


PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl

\*\*\* PROJECT INFORMATION

Project Name :  
Date : 2013/3/28

\*\*\* CONTROL DATA

Panel Zone Effect : Do not Calculate  
Unit System : KN, M  
Definition of Frame  
- X Direction of Frame : Unbraced I Sway  
- Y Direction of Frame : Unbraced I Sway  
- Design Type : 3-D  
Design Code  
- Steel : Eurocode3:05  
- Concrete : Eurocode2:04  
- SRC : SSRC79


\*\*\* LOAD CASE DATA

NO	NAME	TYPE	SELF WEIGHT FACTOR			DESCRIPTION
			X	Y	Z	
1	pp	D	0.000	0.000	-1.000	
2	sx	USER	0.100	0.000	0.000	
3	sy	USER	0.000	0.100	0.000	
4	perm	D	0.000	0.000	0.000	
5	sx unchanged	USER	0.100	0.000	0.000	
6	sx-rid	USER	0.100	0.000	0.000	
7	vento	USER	0.000	0.000	0.000	
8	attrito	USER	0.000	0.000	0.000	

\*\*\* MATERIAL PROPERTY DATA

WEIGHT ENSITY	NO	NAME	TYPE	MODULUS OF		SHEAR	THERMAL	POISSON	D
				ELASTICITY	MODULUS	MODULUS	COEFF.	RATIO	
25	1	Rck35	CONC	3.231e+007	1.346e+007	1e-005		0.2	
25	2	Rck35 E/5	CONC	6.462e+006	2.693e+006	1e-005		0.2	
25	3	Rck45	CONC	3.408e+007	1.42e+007	1e-005		0.2	
0	4	Rck45-P0	CONC	3.408e+007	1.42e+007	1e-005		0.2	
76.98	5	S355	STEEL	2.1e+008	8.077e+007	1.2e-005		0.3	
0	6	S355 p0	STEEL	2.1e+008	8.077e+007	1.2e-005		0.3	
0	7	rigid	STEEL	2.1e+011	8.077e+010	1e-005		0.3	
				STRENGTH OF DESIGN MATERIAL					
				STEEL	CONCRETE	MAIN REBAR	SUB REBAR		
	1	Rck47.7	CONC	-	3.96e+004	4.86e+005		4.86e+005	
	2	Rck35 E/5	CONC	-	0	4e+005		4e+005	

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3	Rck45	CONC	-	3.5e+004	4e+005	4e+005
4	Rck45-P0	CONC	-	0	4e+005	4e+005
5	S355	STEEL	3.55e+005	-	-	-
6	S355 p0	STEEL	0	-	-	-
7	rigid	STEEL	0	-	-	-

\*\*\* NODE DATA

NO	X	Y	Z	TEMPERATURE
1	-74.34	4.305	3.443	0
2	-73.05	4.195	3.407	0
3	-72	4.106	3.378	0
4	-70.96	4.017	3.35	0
5	-69.91	3.928	3.321	0
6	-68.86	3.839	3.292	0
7	-67.82	3.75	3.263	0
8	-66.77	3.661	3.235	0
9	-65.28	3.534	3.194	0
10	-64.68	3.483	3.177	0
11	-63.64	3.394	3.148	0
12	-62.59	3.305	3.12	0
13	-61.54	3.217	3.091	0
14	-60.5	3.128	3.062	0
15	-59.45	3.039	3.033	0
16	-58.41	2.95	3.005	0
17	-57.36	2.861	2.976	0
18	-56.31	2.772	2.947	0
19	-55.27	2.683	2.919	0
20	-54.22	2.594	2.89	0
21	-53.18	2.505	2.861	0
22	-52.13	2.416	2.832	0
23	-51.08	2.327	2.804	0
24	-50.04	2.238	2.775	0
25	-48.99	2.149	2.746	0
26	-47.95	2.06	2.717	0
27	-46.9	1.971	2.689	0
28	-45.91	1.888	2.661	0
29	-44.91	1.807	2.634	0
30	-43.91	1.727	2.606	0
31	-42.92	1.65	2.579	0
32	-41.92	1.574	2.552	0
33	-40.92	1.5	2.524	0
34	-39.93	1.428	2.497	0
35	-38.93	1.358	2.469	0
36	-37.93	1.289	2.442	0
37	-36.93	1.222	2.414	0
38	-35.94	1.157	2.387	0
39	-34.94	1.094	2.359	0
40	-33.94	1.032	2.332	0
41	-32.94	0.9724	2.305	0
42	-31.95	0.9144	2.277	0
43	-30.95	0.8582	2.25	0
44	-29.95	0.8039	2.222	0
45	-28.95	0.7513	2.195	0
46	-27.95	0.7004	2.167	0
47	-26.96	0.6514	2.139	0
48	-25.96	0.6041	2.112	0
49	-24.96	0.5587	2.084	0
50	-23.96	0.515	2.057	0
51	-22.96	0.4731	2.029	0
52	-21.96	0.4329	2.002	0
53	-20.96	0.3946	1.974	0
54	-19.97	0.3581	1.947	0
55	-18.97	0.3233	1.919	0
56	-17.97	0.2903	1.891	0
57	-16.97	0.2591	1.864	0
58	-15.97	0.2297	1.836	0

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59	-14.97	0.202	1.809	0
60	-13.97	0.1762	1.781	0
61	-12.97	0.1521	1.753	0
62	-11.97	0.1299	1.726	0
63	-10.97	0.1094	1.698	0
64	-9.975	0.09065	1.671	0
65	-8.976	0.07372	1.643	0
66	-7.976	0.05858	1.615	0
67	-6.977	0.04523	1.588	0
68	-5.977	0.03366	1.56	0
69	-4.978	0.02388	1.532	0
70	-3.979	0.01588	1.505	0
71	-2.979	0.009665	1.477	0
72	-1.98	0.005237	1.449	0
73	-0.9801	0.002593	1.422	0
74	0.01939	0.001735	1.394	0
75	1.019	0.002593	1.366	0
76	2.018	0.005237	1.338	0
77	3.018	0.009665	1.311	0
78	4.017	0.01588	1.283	0
79	5.017	0.02388	1.255	0
80	6.016	0.03366	1.227	0
81	7.016	0.04523	1.199	0
82	8.015	0.05858	1.171	0
83	9.014	0.07372	1.144	0
84	10.01	0.09065	1.116	0
85	11.01	0.1094	1.088	0
86	12.01	0.1299	1.06	0
87	-65.28	3.534	1.044	0
88	13.01	0.1521	1.032	0
89	14.01	0.1762	1.004	0
90	15.01	0.202	0.9765	0
91	16.01	0.2297	0.9486	0
92	17.01	0.2591	0.9208	0
93	18.01	0.2903	0.8929	0
94	19.01	0.3233	0.865	0
95	20	0.3581	0.8371	0
96	21	0.3946	0.8093	0
97	22	0.4329	0.7814	0
98	23	0.4731	0.7535	0
99	24	0.515	0.7256	0
100	25	0.5587	0.6977	0
101	26	0.6041	0.6698	0
102	26.99	0.6514	0.6419	0
103	27.99	0.7004	0.614	0
104	28.99	0.7513	0.5861	0
105	-47.95	2.06	0.5673	0
106	29.99	0.8039	0.5582	0
107	30.99	0.8582	0.5303	0
108	31.99	0.9144	0.5024	0
109	32.98	0.9724	0.4745	0
110	33.98	1.032	0.4466	0
111	34.98	1.094	0.4187	0
112	35.98	1.157	0.3908	0
113	36.97	1.222	0.3629	0
114	37.97	1.289	0.335	0
115	38.97	1.358	0.3071	0
116	39.96	1.428	0.2792	0
117	40.96	1.5	0.2512	0
118	41.96	1.574	0.2233	0
119	42.95	1.65	0.1954	0
120	43.95	1.727	0.1675	0
121	44.95	1.807	0.1396	0
122	45.94	1.888	0.1117	0
123	46.94	1.971	0.08375	0
124	47.81	4.06	0.05443	0
125	47.99	2.06	0.05443	0
126	48.17	0.05972	0.05443	0
127	48.93	2.142	0.02792	0

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128	49.93	2.23	0	0
129	50.92	2.32	-0.02792	0
130	51.69	4.407	-0.05443	0
131	51.87	2.407	-0.05443	0
132	52.05	0.4072	-0.05443	0
133	52.91	2.505	-0.08375	0
134	53.91	2.601	-0.1117	0
135	54.9	2.698	-0.1396	0
136	55.9	2.797	-0.1675	0
137	56.89	2.897	-0.1954	0
138	57.89	3	-0.2233	0
139	58.88	3.104	-0.2512	0
140	59.87	3.21	-0.2792	0
141	60.87	3.318	-0.3071	0
142	61.86	3.427	-0.335	0
143	62.85	3.539	-0.3629	0
144	63.85	3.652	-0.3908	0
145	64.84	3.767	-0.4187	0
146	65.83	3.883	-0.4466	0
147	66.82	4.002	-0.4745	0
148	67.82	4.122	-0.5024	0
149	68.81	4.244	-0.5303	0
150	69.8	4.367	-0.5582	0
151	70.79	4.493	-0.5861	0
152	71.78	4.62	-0.614	0
153	72.77	4.749	-0.6419	0
154	73.77	4.88	-0.6698	0
155	74.76	5.013	-0.6977	0
156	75.75	5.147	-0.7256	0
157	76.74	5.283	-0.7535	0
158	77.73	5.421	-0.7814	0
159	78.72	5.561	-0.8093	0
160	79.71	5.702	-0.8371	0
161	80.69	5.845	-0.865	0
162	81.68	5.99	-0.8929	0
163	82.67	6.137	-0.9208	0
164	83.66	6.285	-0.9486	0
165	84.65	6.436	-0.9765	0
166	85.64	6.588	-1.004	0
167	86.62	6.741	-1.032	0
168	87.61	6.897	-1.06	0
169	88.6	7.054	-1.088	0
170	89.59	7.213	-1.116	0
171	90.57	7.374	-1.144	0
172	91.56	7.537	-1.171	0
173	92.54	7.701	-1.199	0
174	93.53	7.867	-1.227	0
175	94.51	8.035	-1.255	0
176	95.5	8.205	-1.283	0
177	96.48	8.376	-1.311	0
178	97.47	8.549	-1.338	0
179	98.45	8.724	-1.366	0
180	99.44	8.901	-1.394	0
181	100.5	9.088	-1.424	0
182	101.5	9.269	-1.452	0
183	102.4	9.45	-1.479	0
184	103.4	9.634	-1.507	0
185	104.4	9.819	-1.535	0
186	105.4	10.01	-1.563	0
187	106.4	10.2	-1.591	0
188	107.3	10.39	-1.619	0
189	108.3	10.58	-1.646	0
190	109.3	10.77	-1.674	0
191	110.3	10.97	-1.702	0
192	111.3	11.17	-1.73	0
193	112.2	11.37	-1.758	0
194	113.2	11.57	-1.786	0
195	114.2	11.77	-1.814	0
196	115.2	11.97	-1.841	0

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197	116.2	12.18	-1.869	0
198	117.1	12.39	-1.897	0
199	118.1	12.6	-1.925	0
200	119.1	12.81	-1.953	0
201	120.1	13.02	-1.981	0
202	121	13.24	-2.009	0
203	122	13.46	-2.037	0
204	123	13.67	-2.064	0
205	124	13.89	-2.092	0
206	124.9	14.12	-2.12	0
207	125.9	14.34	-2.148	0
208	126.9	14.57	-2.176	0
209	127.9	14.79	-2.204	0
210	47.8	4.06	-2.23	0
211	47.98	2.06	-2.23	0
212	48.16	0.05965	-2.23	0
213	51.69	4.407	-2.23	0
214	51.87	2.407	-2.23	0
215	52.05	0.4073	-2.23	0
216	128.8	15.02	-2.232	0
217	129.8	15.25	-2.26	0
218	130.8	15.49	-2.288	0
219	131.8	15.72	-2.315	0
220	132.7	15.96	-2.343	0
221	133.7	16.19	-2.371	0
222	134.7	16.43	-2.399	0
223	135.6	16.67	-2.427	0
224	136.6	16.92	-2.455	0
225	137.6	17.16	-2.483	0
226	138.5	17.41	-2.511	0
227	139.5	17.66	-2.539	0
228	140.5	17.91	-2.567	0
229	141.4	18.16	-2.595	0
230	142.4	18.41	-2.622	0
231	143.4	18.67	-2.65	0
232	144.3	18.92	-2.678	0
233	145.3	19.18	-2.706	0
234	47.8	4.06	-2.73	0
235	47.98	2.06	-2.73	0
236	48.16	0.05965	-2.73	0
237	51.69	4.407	-2.73	0
238	51.87	2.407	-2.73	0
239	52.05	0.4073	-2.73	0
240	145.8	21.39	-2.736	0
241	146.3	19.46	-2.736	0
242	146.9	17.53	-2.736	0
243	147.2	19.7	-2.762	0
244	148.2	19.97	-2.79	0
245	149.2	20.23	-2.818	0
246	149.6	22.42	-2.844	0
247	150.1	20.49	-2.844	0
248	150.6	18.56	-2.844	0
249	151.1	20.77	-2.874	0
250	152.1	21.04	-2.902	0
251	153	21.31	-2.93	0
252	154	21.59	-2.958	0
253	154.9	21.86	-2.985	0
254	155.9	22.14	-3.013	0
255	156.9	22.42	-3.041	0
256	157.8	22.7	-3.069	0
257	158.8	22.98	-3.097	0
258	159.7	23.27	-3.125	0
259	160.7	23.55	-3.153	0
260	161.7	23.84	-3.181	0
261	162.6	24.13	-3.209	0
262	163.6	24.42	-3.237	0
263	164.5	24.71	-3.265	0
264	165.5	25.01	-3.292	0
265	166.4	25.3	-3.32	0

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266	167.4	25.6	-3.348	0
267	168.3	25.9	-3.376	0
268	169.3	26.2	-3.404	0
269	170.2	26.51	-3.432	0
270	171.2	26.81	-3.46	0
271	172.1	27.12	-3.488	0
272	173.1	27.42	-3.516	0
273	174	27.73	-3.543	0
274	175	28.05	-3.571	0
275	175.9	28.36	-3.599	0
276	176.9	28.67	-3.627	0
277	177.8	28.99	-3.655	0
278	178.8	29.31	-3.683	0
279	179.7	29.63	-3.711	0
280	180.7	29.95	-3.739	0
281	181.6	30.27	-3.766	0
282	182.6	30.6	-3.794	0
283	183.5	30.93	-3.822	0
284	184.5	31.25	-3.85	0
285	185.4	31.58	-3.878	0
286	186.3	31.92	-3.906	0
287	187.3	32.25	-3.934	0
288	188.2	32.58	-3.961	0
289	189.2	32.92	-3.989	0
290	190.1	33.26	-4.017	0
291	191.1	33.6	-4.045	0
292	192	33.94	-4.073	0
293	192.9	34.29	-4.101	0
294	193.9	34.63	-4.128	0
295	194.8	34.98	-4.156	0
296	195.7	35.33	-4.184	0
297	196.7	35.69	-4.214	0
298	197.7	36.05	-4.242	0
299	198.6	36.4	-4.269	0
300	199.5	36.76	-4.297	0
301	200.5	37.11	-4.325	0
302	201.4	37.47	-4.353	0
303	202.3	37.83	-4.381	0
304	203.3	38.19	-4.409	0
305	204.2	38.56	-4.436	0
306	205.1	38.92	-4.464	0
307	47.98	2.06	-4.48	0
308	51.87	2.407	-4.48	0
309	206.1	39.29	-4.492	0
310	207	39.66	-4.52	0
311	207.9	40.03	-4.548	0
312	208.8	40.4	-4.576	0
313	209.8	40.77	-4.604	0
314	210.7	41.15	-4.631	0
315	211.6	41.53	-4.659	0
316	212.5	41.9	-4.687	0
317	213.5	42.28	-4.715	0
318	214.4	42.67	-4.743	0
319	215.3	43.05	-4.771	0
320	216.2	43.43	-4.799	0
321	217.2	43.82	-4.827	0
322	218.1	44.21	-4.854	0
323	219	44.6	-4.882	0
324	219.9	44.99	-4.91	0
325	220.8	45.38	-4.938	0
326	221.8	45.78	-4.966	0
327	222.7	46.18	-4.994	0
328	145.8	21.39	-5.02	0
329	146.3	19.46	-5.02	0
330	146.9	17.53	-5.02	0
331	149.6	22.42	-5.02	0
332	150.1	20.49	-5.02	0
333	150.6	18.56	-5.02	0
334	223.6	46.57	-5.022	0

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335	224.5	46.97	-5.05	0
336	225.4	47.38	-5.078	0
337	226.3	47.78	-5.105	0
338	227.3	48.18	-5.133	0
339	228.2	48.59	-5.161	0
340	229.1	49	-5.189	0
341	230	49.41	-5.217	0
342	230.9	49.82	-5.245	0
343	231.8	50.23	-5.273	0
344	232.7	50.65	-5.301	0
345	233.6	51.06	-5.329	0
346	234.5	51.48	-5.357	0
347	235.4	51.9	-5.385	0
348	236.3	52.32	-5.412	0
349	237.3	52.74	-5.44	0
350	238.2	53.17	-5.468	0
351	239.1	53.59	-5.496	0
352	145.8	21.39	-5.52	0
353	146.3	19.46	-5.52	0
354	146.9	17.53	-5.52	0
355	149.6	22.42	-5.52	0
356	150.1	20.49	-5.52	0
357	150.6	18.56	-5.52	0
358	239.2	55.84	-5.526	0
359	240	54.04	-5.526	0
360	240.9	52.24	-5.526	0
361	240.9	54.45	-5.552	0
362	241.8	54.88	-5.58	0
363	242.7	55.31	-5.608	0
364	242.7	57.52	-5.634	0
365	243.5	55.72	-5.634	0
366	244.4	53.92	-5.634	0
367	244.5	56.18	-5.664	0
368	245.4	56.62	-5.692	0
369	246.3	57.06	-5.72	0
370	247.2	57.5	-5.748	0
371	248.1	57.94	-5.775	0
372	249	58.38	-5.803	0
373	249.9	58.83	-5.831	0
374	250.7	59.28	-5.859	0
375	251.6	59.72	-5.887	0
376	252.5	60.17	-5.915	0
377	253.4	60.63	-5.943	0
378	254.3	61.08	-5.971	0
379	255.2	61.53	-5.999	0
380	256.1	61.99	-6.027	0
381	257	62.45	-6.055	0
382	257.9	62.91	-6.082	0
383	258.8	63.37	-6.11	0
384	259.6	63.83	-6.138	0
385	260.5	64.29	-6.166	0
386	261.4	64.76	-6.194	0
387	262.3	65.23	-6.222	0
388	47.98	2.06	-6.23	0
389	51.87	2.407	-6.23	0
390	263.2	65.7	-6.25	0
391	264.1	66.17	-6.278	0
392	264.9	66.64	-6.306	0
393	265.8	67.11	-6.333	0
394	266.7	67.59	-6.361	0
395	267.6	68.07	-6.389	0
396	268.5	68.54	-6.417	0
397	269.3	69.02	-6.445	0
398	270.2	69.51	-6.473	0
399	271.1	69.99	-6.501	0
400	272	70.47	-6.529	0
401	272.8	70.96	-6.556	0
402	273.7	71.45	-6.584	0
403	274.6	71.94	-6.612	0

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404	275.4	72.43	-6.64	0
405	276.3	72.92	-6.668	0
406	277.2	73.41	-6.696	0
407	278.1	73.91	-6.724	0
408	278.9	74.41	-6.751	0
409	279.8	74.9	-6.779	0
410	280.7	75.4	-6.807	0
411	281.5	75.91	-6.835	0
412	282.4	76.41	-6.863	0
413	283.2	76.91	-6.891	0
414	284.1	77.42	-6.918	0
415	285	77.93	-6.946	0
416	285.8	78.44	-6.974	0
417	286.7	78.98	-7.004	0
418	287.6	79.49	-7.032	0
419	288.4	80	-7.059	0
420	289.3	80.52	-7.087	0
421	290.2	81.04	-7.115	0
422	291	81.55	-7.143	0
423	291.9	82.07	-7.171	0
424	292.7	82.6	-7.199	0
425	293.6	83.12	-7.226	0
426	294.4	83.64	-7.254	0
427	146.3	19.46	-7.27	0
428	150.1	20.49	-7.27	0
429	295.3	84.17	-7.282	0
430	296.1	84.7	-7.31	0
431	297	85.23	-7.338	0
432	297.8	85.76	-7.366	0
433	298.7	86.29	-7.394	0
434	299.5	86.82	-7.421	0
435	300.3	87.36	-7.449	0
436	301.2	87.9	-7.477	0
437	302	88.43	-7.505	0
438	302.9	88.97	-7.533	0
439	303.7	89.51	-7.561	0
440	304.6	90.06	-7.589	0
441	305.4	90.6	-7.617	0
442	306.2	91.15	-7.644	0
443	307.1	91.69	-7.672	0
444	307.9	92.24	-7.7	0
445	308.7	92.79	-7.728	0
446	309.6	93.35	-7.756	0
447	310.4	93.9	-7.784	0
448	239.2	55.84	-7.81	0
449	240	54.04	-7.81	0
450	240.9	52.24	-7.81	0
451	242.7	57.52	-7.81	0
452	243.5	55.72	-7.81	0
453	244.4	53.92	-7.81	0
454	311.2	94.45	-7.812	0
455	312.1	95.01	-7.84	0
456	312.9	95.57	-7.868	0
457	313.7	96.13	-7.895	0
458	314.5	96.69	-7.923	0
459	315.4	97.25	-7.951	0
460	47.98	2.06	-7.98	0
461	51.87	2.407	-7.98	0
462	316.2	97.81	-7.979	0
463	317	98.38	-8.007	0
464	317.8	98.94	-8.035	0
465	318.7	99.51	-8.063	0
466	319.5	100.1	-8.091	0
467	320.3	100.7	-8.119	0
468	321.1	101.2	-8.147	0
469	321.9	101.8	-8.175	0
470	322.8	102.4	-8.202	0
471	323.6	103	-8.23	0
472	324.4	103.5	-8.258	0




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473	325.2	104.1	-8.286	0
474	239.2	55.84	-8.31	0
475	240	54.04	-8.31	0
476	240.9	52.24	-8.31	0
477	242.7	57.52	-8.31	0
478	243.5	55.72	-8.31	0
479	244.4	53.92	-8.31	0
480	324.9	106.3	-8.316	0
481	326.1	104.7	-8.316	0
482	327.2	103.1	-8.316	0
483	326.8	105.3	-8.342	0
484	327.6	105.9	-8.37	0
485	328.5	106.4	-8.398	0
486	328.1	108.6	-8.424	0
487	329.2	107	-8.424	0
488	330.4	105.4	-8.424	0
489	330.1	107.6	-8.454	0
490	330.9	108.2	-8.482	0
491	331.7	108.8	-8.51	0
492	332.5	109.4	-8.538	0
493	333.3	110	-8.565	0
494	334.1	110.6	-8.593	0
495	334.9	111.2	-8.621	0
496	335.7	111.8	-8.649	0
497	336.5	112.4	-8.677	0
498	337.3	113	-8.705	0
499	338.1	113.6	-8.733	0
500	338.9	114.2	-8.761	0
501	339.7	114.8	-8.789	0
502	340.5	115.4	-8.817	0
503	341.3	116	-8.845	0
504	342.1	116.6	-8.872	0
505	342.9	117.2	-8.9	0
506	343.6	117.8	-8.928	0
507	344.4	118.5	-8.956	0
508	345.2	119.1	-8.984	0
509	346	119.7	-9.012	0
510	146.3	19.46	-9.02	0
511	150.1	20.49	-9.02	0
512	346.8	120.3	-9.04	0
513	347.6	120.9	-9.068	0
514	348.4	121.5	-9.096	0
515	349.1	122.2	-9.123	0
516	349.9	122.8	-9.151	0
517	350.7	123.4	-9.179	0
518	351.5	124	-9.207	0
519	352.3	124.7	-9.235	0
520	353	125.3	-9.263	0
521	353.8	125.9	-9.291	0
522	354.6	126.6	-9.319	0
523	355.4	127.2	-9.346	0
524	356.1	127.8	-9.374	0
525	356.9	128.5	-9.402	0
526	357.7	129.1	-9.43	0
527	358.4	129.7	-9.458	0
528	359.2	130.4	-9.486	0
529	360	131	-9.514	0
530	360.7	131.7	-9.541	0
531	361.5	132.3	-9.569	0
532	362.3	133	-9.597	0
533	363	133.6	-9.625	0
534	363.8	134.3	-9.653	0
535	364.5	134.9	-9.681	0
536	365.3	135.6	-9.708	0
537	47.98	2.06	-9.73	0
538	49.93	2.233	-9.73	0
539	51.87	2.407	-9.73	0
540	366.1	136.2	-9.736	0
541	366.8	136.9	-9.764	0

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542	367.6	137.6	-9.794	0
543	368.4	138.2	-9.822	0
544	369.1	138.9	-9.849	0
545	369.9	139.5	-9.877	0
546	370.6	140.2	-9.905	0
547	371.4	140.9	-9.933	0
548	372.1	141.5	-9.961	0
549	372.9	142.2	-9.989	0
550	373.6	142.8	-10.02	0
551	374.4	143.5	-10.04	0
552	240	54.04	-10.06	0
553	243.5	55.72	-10.06	0
554	375.1	144.2	-10.07	0
555	375.8	144.9	-10.1	0
556	376.6	145.5	-10.13	0
557	377.3	146.2	-10.16	0
558	378.1	146.9	-10.18	0
559	378.8	147.5	-10.21	0
560	379.5	148.2	-10.24	0
561	380.3	148.9	-10.27	0
562	381	149.6	-10.29	0
563	381.7	150.3	-10.32	0
564	382.5	150.9	-10.35	0
565	383.2	151.6	-10.38	0
566	383.9	152.3	-10.41	0
567	384.6	153	-10.43	0
568	385.4	153.7	-10.46	0
569	386.1	154.4	-10.49	0
570	386.8	155.1	-10.52	0
571	387.5	155.8	-10.55	0
572	388.3	156.4	-10.57	0
573	324.9	106.3	-10.6	0
574	326.1	104.7	-10.6	0
575	327.2	103.1	-10.6	0
576	328.1	108.6	-10.6	0
577	329.2	107	-10.6	0
578	330.4	105.4	-10.6	0
579	389	157.1	-10.6	0
580	389.7	157.8	-10.63	0
581	390.4	158.5	-10.66	0
582	391.1	159.2	-10.69	0
583	391.8	159.9	-10.71	0
584	392.6	160.6	-10.74	0
585	146.3	19.46	-10.77	0
586	150.1	20.49	-10.77	0
587	393.3	161.3	-10.77	0
588	394	162	-10.8	0
589	394.7	162.7	-10.83	0
590	395.4	163.4	-10.85	0
591	396.1	164.1	-10.88	0
592	396.8	164.9	-10.91	0
593	397.5	165.6	-10.94	0
594	398.2	166.3	-10.96	0
595	398.9	167	-10.99	0
596	399.6	167.7	-11.02	0
597	400.3	168.4	-11.05	0
598	401	169.1	-11.08	0
599	324.9	106.3	-11.1	0
600	326.1	104.7	-11.1	0
601	327.2	103.1	-11.1	0
602	328.1	108.6	-11.1	0
603	329.2	107	-11.1	0
604	330.4	105.4	-11.1	0
605	400.3	171.3	-11.11	0
606	401.8	169.9	-11.11	0
607	403.2	168.5	-11.11	0
608	402.4	170.6	-11.13	0
609	403.1	171.3	-11.16	0
610	403.8	172	-11.19	0

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611	403	174.1	-11.21	0
612	404.5	172.7	-11.21	0
613	405.9	171.3	-11.21	0
614	405.2	173.4	-11.24	0
615	49.93	2.233	-11.27	0
616	405.9	174.2	-11.27	0
617	406.6	174.9	-11.3	0
618	407.2	175.6	-11.33	0
619	407.9	176.3	-11.36	0
620	408.6	177.1	-11.38	0
621	409.3	177.8	-11.41	0
622	410	178.5	-11.44	0
623	410.7	179.3	-11.47	0
624	411.3	180	-11.49	0
625	412	180.7	-11.52	0
626	412.7	181.5	-11.55	0
627	413.4	182.2	-11.58	0
628	414	182.9	-11.61	0
629	414.7	183.7	-11.63	0
630	415.4	184.4	-11.66	0
631	416.1	185.2	-11.69	0
632	416.7	185.9	-11.72	0
633	417.4	186.7	-11.75	0
634	418.1	187.4	-11.77	0
635	418.7	188.1	-11.8	0
636	240	54.04	-11.81	0
637	243.5	55.72	-11.81	0
638	419.4	188.9	-11.83	0
639	420	189.6	-11.86	0
640	420.7	190.4	-11.89	0
641	421.4	191.1	-11.91	0
642	422	191.9	-11.94	0
643	422.7	192.7	-11.97	0
644	423.3	193.4	-12	0
645	424	194.2	-12.03	0
646	424.6	194.9	-12.05	0
647	425.3	195.7	-12.08	0
648	425.9	196.4	-12.11	0
649	426.6	197.2	-12.14	0
650	427.2	198	-12.16	0
651	427.9	198.7	-12.19	0
652	428.5	199.5	-12.22	0
653	429.2	200.3	-12.25	0
654	429.8	201	-12.28	0
655	430.4	201.8	-12.3	0
656	431.1	202.6	-12.33	0
657	431.7	203.3	-12.36	0
658	432.4	204.1	-12.39	0
659	433	204.9	-12.41	0
660	433.6	205.6	-12.44	0
661	434.3	206.4	-12.47	0
662	434.9	207.2	-12.5	0
663	146.3	19.46	-12.52	0
664	148.2	19.97	-12.52	0
665	150.1	20.49	-12.52	0
666	435.5	208	-12.53	0
667	436.1	208.7	-12.55	0
668	436.8	209.6	-12.58	0
669	437.4	210.3	-12.61	0
670	438.1	211.1	-12.64	0
671	438.7	211.9	-12.67	0
672	439.3	212.7	-12.7	0
673	439.9	213.5	-12.72	0
674	440.5	214.3	-12.75	0
675	441.1	215.1	-12.78	0
676	441.8	215.8	-12.81	0
677	49.93	2.233	-12.81	0
678	442.4	216.6	-12.83	0
679	326.1	104.7	-12.85	0

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680	329.2	107	-12.85	0
681	443	217.4	-12.86	0
682	443.6	218.2	-12.89	0
683	444.2	219	-12.92	0
684	444.8	219.8	-12.95	0
685	445.4	220.6	-12.97	0
686	446	221.4	-13	0
687	446.6	222.2	-13.03	0
688	447.2	223	-13.06	0
689	447.8	223.8	-13.08	0
690	448.4	224.6	-13.11	0
691	449	225.4	-13.14	0
692	449.6	226.2	-13.17	0
693	450.2	227	-13.2	0
694	450.8	227.8	-13.22	0
695	451.4	228.6	-13.25	0
696	452	229.4	-13.28	0
697	452.6	230.2	-13.31	0
698	453.2	231	-13.34	0
699	453.8	231.8	-13.36	0
700	400.3	171.3	-13.39	0
701	401.8	169.9	-13.39	0
702	403	174.1	-13.39	0
703	403.2	168.5	-13.39	0
704	404.5	172.7	-13.39	0
705	405.9	171.3	-13.39	0
706	454.3	232.6	-13.39	0
707	454.9	233.4	-13.42	0
708	455.5	234.3	-13.45	0
709	456.1	235.1	-13.48	0
710	456.7	235.9	-13.5	0
711	404.5	172.7	-13.51	0
712	457.3	236.7	-13.53	0
713	240	54.04	-13.56	0
714	243.5	55.72	-13.56	0
715	457.8	237.5	-13.56	0
716	458.4	238.3	-13.59	0
717	459	239.2	-13.62	0
718	459.5	240	-13.64	0
719	460.1	240.8	-13.67	0
720	460.7	241.6	-13.7	0
721	461.3	242.4	-13.73	0
722	461.8	243.3	-13.75	0
723	462.4	244.1	-13.78	0
724	462.9	244.9	-13.81	0
725	463.5	245.7	-13.84	0
726	464.1	246.6	-13.87	0
727	400.3	171.3	-13.89	0
728	401.8	169.9	-13.89	0
729	403	174.1	-13.89	0
730	403.2	168.5	-13.89	0
731	404.5	172.7	-13.89	0
732	405.9	171.3	-13.89	0
733	463	248.6	-13.9	0
734	464.7	247.4	-13.9	0
735	466.3	246.3	-13.9	0
736	465.2	248.2	-13.92	0
737	465.7	249.1	-13.95	0
738	466.3	249.9	-13.98	0
739	465.2	251.8	-14	0
740	466.8	250.7	-14	0
741	468.5	249.6	-14	0
742	467.4	251.6	-14.03	0
743	468	252.4	-14.06	0
744	468.5	253.2	-14.09	0
745	469	254.1	-14.12	0
746	469.6	254.9	-14.15	0
747	470.1	255.7	-14.17	0
748	470.7	256.6	-14.2	0

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749	471.2	257.4	-14.23	0
750	471.8	258.3	-14.26	0
751	472.3	259.1	-14.28	0
752	472.8	259.9	-14.31	0
753	473.4	260.8	-14.34	0
754	49.93	2.233	-14.35	0
755	473.9	261.6	-14.37	0
756	474.4	262.5	-14.4	0
757	475	263.3	-14.42	0
758	475.5	264.2	-14.45	0
759	476	265	-14.48	0
760	476.5	265.9	-14.51	0
761	148.2	19.97	-14.52	0
762	477.1	266.7	-14.54	0
763	477.6	267.6	-14.56	0
764	478.1	268.4	-14.59	0
765	326.1	104.7	-14.6	0
766	329.2	107	-14.6	0
767	478.6	269.3	-14.62	0
768	479.1	270.1	-14.65	0
769	479.7	271	-14.68	0
770	480.2	271.9	-14.7	0
771	480.7	272.7	-14.73	0
772	481.2	273.6	-14.76	0
773	481.7	274.4	-14.79	0
774	482.2	275.3	-14.82	0
775	482.7	276.2	-14.84	0
776	483.2	277	-14.87	0
777	483.7	277.9	-14.9	0
778	484.2	278.7	-14.93	0
779	484.7	279.6	-14.95	0
780	485.2	280.5	-14.98	0
781	485.7	281.3	-15.01	0
782	486.2	282.2	-15.04	0
783	486.7	283.1	-15.07	0
784	487.2	283.9	-15.09	0
785	487.7	284.8	-15.12	0
786	488.2	285.7	-15.15	0
787	488.7	286.6	-15.18	0
788	489.2	287.4	-15.2	0
789	489.7	288.3	-15.23	0
790	490.2	289.2	-15.26	0
791	490.6	290.1	-15.29	0
792	240	54.04	-15.31	0
793	241.8	54.88	-15.31	0
794	243.5	55.72	-15.31	0
795	491.1	290.9	-15.32	0
796	491.6	291.8	-15.34	0
797	492.1	292.7	-15.37	0
798	401.8	169.9	-15.64	0
799	404.5	172.7	-15.64	0
800	404.5	172.7	-15.69	0
801	49.93	2.233	-15.89	0
802	463	248.5	-16.18	0
803	464.7	247.4	-16.18	0
804	465.2	251.8	-16.18	0
805	466.3	246.3	-16.18	0
806	466.8	250.7	-16.18	0
807	468.5	249.6	-16.18	0
808	326.1	104.7	-16.35	0
809	329.2	107	-16.35	0
810	148.2	19.97	-16.52	0
811	463	248.5	-16.68	0
812	464.7	247.4	-16.68	0
813	465.2	251.8	-16.68	0
814	466.3	246.3	-16.68	0
815	466.8	250.7	-16.68	0
816	468.5	249.6	-16.68	0
817	241.8	54.88	-17.31	0

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818	401.8	169.9	-17.39	0
819	404.5	172.7	-17.39	0
820	49.93	2.233	-18	0
821	326.1	104.7	-18.1	0
822	327.6	105.9	-18.1	0
823	329.2	107	-18.1	0
824	464.7	247.4	-18.43	0
825	466.8	250.7	-18.43	0
826	148.2	19.97	-18.52	0
827	401.8	169.9	-19.14	0
828	404.5	172.7	-19.14	0
829	241.8	54.88	-19.31	0
830	327.6	105.9	-20.1	0
831	49.93	2.233	-20.11	0
832	464.7	247.4	-20.18	0
833	466.8	250.7	-20.18	0
834	148.2	19.97	-20.52	0
835	401.8	169.9	-20.89	0
836	403.1	171.3	-20.89	0
837	404.5	172.7	-20.89	0
838	241.8	54.88	-21.31	0
839	464.7	247.4	-21.93	0
840	466.8	250.7	-21.93	0
841	327.6	105.9	-22.1	0
842	49.93	2.233	-22.22	0
843	148.2	19.97	-22.52	0
844	403.1	171.3	-22.89	0
845	241.8	54.88	-23.31	0
846	464.7	247.4	-23.68	0
847	465.7	249.1	-23.68	0
848	466.8	250.7	-23.68	0
849	327.6	105.9	-24.1	0
850	148.2	19.97	-24.27	0
851	49.93	2.233	-24.33	0
852	403.1	171.3	-24.89	0
853	241.8	54.88	-25.31	0
854	465.7	249.1	-25.68	0
855	148.2	19.97	-26.02	0
856	327.6	105.9	-26.1	0
857	403.1	171.3	-26.89	0
858	241.8	54.88	-27.06	0
859	465.7	249.1	-27.68	0
860	148.2	19.97	-27.77	0
861	327.6	105.9	-28.1	0
862	241.8	54.88	-28.81	0
863	403.1	171.3	-28.89	0
864	148.2	19.97	-29.52	0
865	465.7	249.1	-29.68	0
866	327.6	105.9	-29.85	0
867	241.8	54.88	-30.56	0
868	403.1	171.3	-30.89	0
869	148.2	19.97	-31.37	0
870	327.6	105.9	-31.6	0
871	465.7	249.1	-31.68	0
872	241.8	54.88	-32.31	0
873	403.1	171.3	-32.64	0
874	148.2	19.97	-33.22	0
875	327.6	105.9	-33.35	0
876	465.7	249.1	-33.68	0
877	241.8	54.88	-34.31	0
878	403.1	171.3	-34.39	0
879	327.6	105.9	-35.1	0
880	148.2	19.97	-35.22	0
881	465.7	249.1	-35.43	0
882	403.1	171.3	-36.14	0
883	241.8	54.88	-36.31	0
884	148.2	19.97	-36.77	0
885	327.6	105.9	-37.1	0
886	465.7	249.1	-37.18	0

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887	403.1	171.3	-37.89	0
888	241.8	54.88	-38.31	0
889	148.2	19.97	-38.32	0
890	465.7	249.1	-38.93	0
891	327.6	105.9	-39.1	0
892	403.1	171.3	-39.89	0
893	241.8	54.88	-40.31	0
894	465.7	249.1	-40.68	0
895	327.6	105.9	-41.1	0
896	403.1	171.3	-41.89	0
897	241.8	54.88	-42.31	0
898	465.7	249.1	-42.68	0
899	327.6	105.9	-43.1	0
900	403.1	171.3	-43.89	0
901	241.8	54.88	-44.31	0
902	465.7	249.1	-44.68	0
903	327.6	105.9	-45.1	0
904	241.8	54.88	-45.81	0
905	403.1	171.3	-45.89	0
906	465.7	249.1	-46.68	0
907	327.6	105.9	-47.1	0
908	241.8	54.88	-47.31	0
909	403.1	171.3	-47.89	0
910	327.6	105.9	-48.6	0
911	465.7	249.1	-48.68	0
912	241.8	54.88	-49.21	0
913	403.1	171.3	-49.89	0
914	327.6	105.9	-50.1	0
915	465.7	249.1	-50.68	0
916	403.1	171.3	-50.89	0
917	241.8	54.88	-51.11	0
918	403.1	171.3	-51.89	0
919	327.6	105.9	-51.95	0
920	465.7	249.1	-52.68	0
921	403.1	171.3	-52.89	0
922	327.6	105.9	-53.8	0
923	403.1	171.3	-53.89	0
924	403.1	171.3	-54.89	0
925	327.6	105.9	-55.65	0
926	403.1	171.3	-55.89	0
927	403.1	171.3	-56.89	0
928	327.6	105.9	-57.5	0
929	403.1	171.3	-58.11	0
930	403.1	171.3	-59.34	0
931	403.1	171.3	-60.56	0
932	403.1	171.3	-61.79	0

\*\*\* SUPPORT / SPECIFIED DISPLACEMENT / POINT SPRING SUPPORT

\*\* SUPPORT / SPECIFIED DISPLACEMENT

NODE	SUPPORT DDRRR	SPECIFIED DISPLACEMENT					
		Dx	Dy	Dz	Rx	Ry	Rz
87	011100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
105	011100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
796	011100	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
851	111111	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
889	111111	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
917	111111	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
920	111111	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
928	111111	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
932	111111	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

\*\* POINT SPRING SUPPORT

NODE	TRANSLATIONAL DIRECTION			ROTATIONAL DIRECTION		
	SDx	SDy	SDz	SRx	SRy	SRz

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl

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      87 1750000.0000    0.0000    0.0000    0.0000    0.0000    0.0000
      87 1750000.0000    0.0000    0.0000    0.0000    0.0000    0.0000
    
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\*\*\* SECTION PROPERTY DATA

NO	NAME	SHAPE	H	B	tw	tf1	r1
1	setti	SB	1.1	5.4	0	0	0
2	sez pila	GEN	0	0	0	0	0
3	sez mezze~	GEN	0	0	0	0	0
4	sez h280	GEN	0	0	0	0	0
5	sez h330	GEN	0	0	0	0	0
6	sez h380	GEN	0	0	0	0	0
7	sez h430	GEN	0	0	0	0	0
8	chiusura	SB	3	5.4	0	0	0
9	fusto 500	B	5	5	0.8	1.3	0
10	fusto 500~	B	5	5	0.51	0.51	0
11	fusto 520	B	5.2	5.2	0.8	1.3	0
12	fusto 540	B	5.4	5.4	0.8	1.3	0
13	fusto 560	B	5.6	5.6	0.8	1.3	0
14	fusto 580	B	5.8	5.8	0.8	1.3	0
15	fusto 600	B	6	6	0.8	1.3	0
16	fusto 620	B	6.2	6.2	0.8	1.3	0
17	fusto 640	B	6.4	6.4	0.8	1.3	0
18	fusto 660	B	6.6	6.6	0.8	1.3	0
19	fusto 680	B	6.8	6.8	0.8	1.3	0
20	fusto 540~	B	5.4	5.4	0.51	0.51	0
21	fusto 640~	B	6.4	6.4	0.51	0.51	0
22	fusto 620~	B	6.2	6.2	0.51	0.51	0
23	fusto 600~	B	6	6	0.51	0.51	0
24	fusto 580~	B	5.8	5.8	0.51	0.51	0
25	fusto 560~	B	5.6	5.6	0.51	0.51	0
26	fusto 520~	B	5.2	5.2	0.51	0.51	0
27	soletta	SB	0.26	1	0	0	0
29	biella	P	0.194	0.01	0	0	0
30	rigid	SR	2	0	0	0	0
31	trave aff~	H	4.55	3.1	0.016	0.017	0
32	pistra tr~	SB	0.08	1	0	0	0
33	trave aff~	H	4.55	4.2	0.016	0.02	0
34	traverso	2T1	0.08	1	0.001	0.08	3
			0.07	0.07	0.001	0.07	-
35	contrappe~	T	4.55	10.6	6.1	0.26	0

NO	NAME	STIFFNESS SCALE FACTOR							Boundary Group
		A	Asy	Asz	Ix	Iy	Iz	W	
1	setti	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
2	sez pila	1.00	1.00	1.00	0.50	1.00	1.00	1.00	sisma
3	sez mezze~	1.00	1.00	1.00	0.50	1.00	1.00	1.00	sisma
4	sez h280	1.00	1.00	1.00	0.50	1.00	1.00	1.00	sisma
5	sez h330	1.00	1.00	1.00	0.50	1.00	1.00	1.00	sisma
6	sez h380	1.00	1.00	1.00	0.50	1.00	1.00	1.00	sisma
7	sez h430	1.00	1.00	1.00	0.50	1.00	1.00	1.00	sisma
8	chiusura								
9	fusto 500	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
10	fusto 500~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
11	fusto 520	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
12	fusto 540	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
13	fusto 560	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
14	fusto 580	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
15	fusto 600	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
16	fusto 620	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
17	fusto 640	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
18	fusto 660	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma



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19	fusto 680	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
20	fusto 540~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
21	fusto 640~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
22	fusto 620~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
23	fusto 600~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
24	fusto 580~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
25	fusto 560~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
26	fusto 520~	1.00	1.00	1.00	0.20	0.20	0.20	1.00	sisma
27	soletta								
29	biella								
30	rigid								
31	trave aff~								
32	pistra tr~								
33	trave aff~								
34	traverso								
35	contrappe~								

NO	NAME	AREA [SRC:EQIV.]	MOMENT OF INERTIA			SHAPE FACTOR	
			Ix	Iy	Iz	k-Y	k-Z
1	setti	5.94	0.4177	0.1198	2.887	0.8333	0.8333
2	sez pila	11.69	21.75	34.88	60.47	0.5373	0.3099
3	sez mezze~	6.493	5.63	5.442	43.73	0.6033	0.2496
4	sez h280	6.898	7.48	7.728	45.82	0.5757	0.281
5	sez h330	8.113	11.39	13.31	49.87	0.574	0.2975
6	sez h380	9.508	15.47	20.71	54.23	0.5642	0.3056
7	sez h430	11.04	19.64	29.86	58.82	0.549	0.3096
8	chiusura	16.2	31.73	12.15	39.37	0.8333	0.8333
9	fusto 500	16.84	12.3	9.633	8.845	0.772	0.4751
10	fusto 500~	9.16	9.233	6.235	6.235	0.5568	0.5568
11	fusto 520	17.68	14.26	11.13	10.16	0.7647	0.4706
12	fusto 540	18.52	16.42	12.78	11.61	0.7581	0.4665
13	fusto 560	19.36	18.79	14.59	13.19	0.7521	0.4628
14	fusto 580	20.2	21.38	16.57	14.91	0.7465	0.4594
15	fusto 600	21.04	24.19	18.72	16.77	0.7414	0.4563
16	fusto 620	21.88	27.25	21.05	18.79	0.7367	0.4534
17	fusto 640	22.72	30.54	23.57	20.96	0.7324	0.4507
18	fusto 660	23.56	34.09	26.29	23.29	0.7284	0.4482
19	fusto 680	24.4	37.91	29.21	25.79	0.7246	0.4459
20	fusto 540~	9.976	11.93	8.038	8.038	0.5521	0.5521
21	fusto 640~	12.02	20.84	14	14	0.5433	0.5433
22	fusto 620~	11.61	18.79	12.63	12.63	0.5448	0.5448
23	fusto 600~	11.2	16.88	11.35	11.35	0.5464	0.5464
24	fusto 580~	10.79	15.1	10.16	10.16	0.5482	0.5482
25	fusto 560~	10.38	13.45	9.057	9.057	0.5501	0.5501
26	fusto 520~	9.568	10.52	7.098	7.098	0.5544	0.5544
27	soletta	0.26	0.004899	0.001465	0.02167	0.8333	0.8333
29	biella	0.00577	4.88e-005	2.44e-005	2.44e-005	0.5001	0.5001
30	rigid	3.142	1.571	0.7854	0.7854	0.9	0.9
31	trave aff~	0.2199	0.000216	0.8289	0.05373	0.5634	0.331
32	pistra tr~	0.08	0.0001621	4.267e-005	0.006667	0.8333	0.8333
33	trave aff~	0.3199	0.001069	1.259	0.1434	0.6503	0.2276
34	traverso	0.0849	0.0001707	0.0437	0.006669	0.8333	0.001767
35	contrappe~	28.91	182.4	53	106.6	0.07906	0.96

NO	NAME	SECTION MODULUS Sy		SECTION MODULUS Sz	
		I or CONC.	J or STEEL	I or CONC.	J or STEEL
1	setti	1.089	1.089	5.346	5.346
8	chiusura	8.1	8.1	14.58	14.58
9	fusto 500	19.27	19.27	17.69	17.69
10	fusto 500~	12.47	12.47	12.47	12.47
11	fusto 520	21.41	21.41	19.55	19.55
12	fusto 540	23.67	23.67	21.5	21.5
13	fusto 560	26.06	26.06	23.56	23.56
14	fusto 580	28.56	28.56	25.71	25.71
15	fusto 600	31.2	31.2	27.95	27.95

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16	fusto 620	33.95	33.95	30.3	30.3
17	fusto 640	36.83	36.83	32.75	32.75
18	fusto 660	39.84	39.84	35.29	35.29
19	fusto 680	42.96	42.96	37.93	37.93
20	fusto 540~	14.88	14.88	14.88	14.88
21	fusto 640~	21.87	21.87	21.87	21.87
22	fusto 620~	20.37	20.37	20.37	20.37
23	fusto 600~	18.92	18.92	18.92	18.92
24	fusto 580~	17.52	17.52	17.52	17.52
25	fusto 560~	16.17	16.17	16.17	16.17
26	fusto 520~	13.65	13.65	13.65	13.65
27	soletta	0.01127	0.01127	0.04333	0.04333
29	biella	0.000252	0.000252	0.000252	0.000252
30	rigid	0.7854	0.7854	0.7854	0.7854
31	trave aff~	0.3073	0.3073	0.03466	0.03466
32	pistra tr~	0.001067	0.001067	0.01333	0.01333
33	trave aff~	0.4481	0.4481	0.06826	0.06826
35	contrappe~	22.45	22.45	20.21	20.21

\*\*\* BEAM MEMBER DATA


NO	NODAL CONNECTIVITY		BEAM END RELEASE		MATERIAL	SECTION	LENGTH
	I	J	I	J			
1	1	2	-	-	Rck45	contrappeso	1.301
2	2	3	-	-	Rck45	contrappeso	1.05
3	3	4	-	-	Rck45	contrappeso	1.05
4	4	5	-	-	Rck45	contrappeso	1.05
5	5	6	-	-	Rck45	contrappeso	1.05
6	6	7	-	-	Rck45	contrappeso	1.05
7	7	8	-	-	Rck45	contrappeso	1.05
8	8	9	-	-	Rck45	contrappeso	1.502
9	9	10	-	-	Rck45	contrappeso	0.5983
10	10	11	-	-	Rck45	contrappeso	1.05
11	11	12	-	-	Rck45	contrappeso	1.05
12	12	13	-	-	Rck45	contrappeso	1.05
13	13	14	-	-	Rck45	contrappeso	1.05
14	14	15	-	-	Rck45	contrappeso	1.05
15	15	16	-	-	Rck45	contrappeso	1.05
16	16	17	-	-	Rck45	contrappeso	1.05
17	17	18	-	-	Rck45	contrappeso	1.05
18	18	19	-	-	Rck45	contrappeso	1.05
19	19	20	-	-	Rck45	contrappeso	1.05
20	20	21	-	-	Rck45	contrappeso	1.05
21	21	22	-	-	Rck45	contrappeso	1.05
22	22	23	-	-	Rck45	contrappeso	1.05
23	23	24	-	-	Rck45	contrappeso	1.05
24	24	25	-	-	Rck45	contrappeso	1.05
25	25	26	-	-	Rck45	contrappeso	1.05
26	26	27	-	-	Rck45	sez pila	1.05
27	27	28	-	-	Rck45	sez pila	0.9999
28	28	29	-	-	Rck45	sez h430	0.9999
29	29	30	-	-	Rck45	sez h430	0.9999
30	30	31	-	-	Rck45	sez h430	0.9999
31	31	32	-	-	Rck45	sez h430	0.9999
32	32	33	-	-	Rck45	sez h430	0.9999
33	33	34	-	-	Rck45	sez h380	0.9999
34	34	35	-	-	Rck45	sez h380	0.9999
35	35	36	-	-	Rck45	sez h380	0.9999
36	36	37	-	-	Rck45	sez h380	0.9999
37	37	38	-	-	Rck45	sez h380	0.9999
38	38	39	-	-	Rck45	sez h380	0.9999
39	39	40	-	-	Rck45	sez h380	0.9999
40	40	41	-	-	Rck45	sez h330	0.9999
41	41	42	-	-	Rck45	sez h330	0.9999
42	42	43	-	-	Rck45	sez h330	0.9999
43	43	44	-	-	Rck45	sez h330	0.9999
44	44	45	-	-	Rck45	sez h330	0.9999

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45	45	46	-	-	Rck45	sez h330	0.9999
46	46	47	-	-	Rck45	sez h330	0.9999
47	47	48	-	-	Rck45	sez h330	0.9999
48	9	87	-	-	rigid	rigid	2.15
49	48	49	-	-	Rck45	sez h330	0.9999
50	49	50	-	-	Rck45	sez h280	0.9999
51	50	51	-	-	Rck45	sez h280	0.9999
52	51	52	-	-	Rck45	sez h280	0.9999
53	52	53	-	-	Rck45	sez h280	0.9999
54	53	54	-	-	Rck45	sez h280	0.9999
55	54	55	-	-	Rck45	sez h280	0.9999
56	55	56	-	-	Rck45	sez h280	0.9999
57	56	57	-	-	Rck45	sez h280	0.9999
58	57	58	-	-	Rck45	sez h280	0.9999
59	58	59	-	-	Rck45	sez h280	0.9999
60	59	60	-	-	Rck45	sez h280	0.9999
61	60	61	-	-	Rck45	sez h280	0.9999
62	61	62	-	-	Rck45	sez h280	0.9999
63	62	63	-	-	Rck45	sez mezzeria	0.9999
64	63	64	-	-	Rck45	sez mezzeria	0.9999
65	64	65	-	-	Rck45	sez mezzeria	0.9999
66	26	105	-	-	rigid	rigid	2.15
67	65	66	-	-	Rck45	sez mezzeria	0.9999
68	66	67	-	-	Rck45	sez mezzeria	0.9999
69	67	68	-	-	Rck45	sez mezzeria	0.9999
70	68	69	-	-	Rck45	sez mezzeria	0.9999
71	69	70	-	-	Rck45	sez mezzeria	0.9999
72	70	71	-	-	Rck45	sez mezzeria	0.9999
73	71	72	-	-	Rck45	sez mezzeria	0.9999
74	72	73	-	-	Rck45	sez mezzeria	0.9999
75	73	74	-	-	Rck45	sez mezzeria	0.9999
76	74	75	-	-	Rck45	sez mezzeria	0.9999
77	75	76	-	-	Rck45	sez mezzeria	0.9999
78	76	77	-	-	Rck45	sez mezzeria	0.9999
79	77	78	-	-	Rck45	sez mezzeria	0.9999
80	78	79	-	-	Rck45	sez mezzeria	0.9999
81	79	80	-	-	Rck45	sez mezzeria	0.9999
82	80	81	-	-	Rck45	sez mezzeria	0.9999
83	81	82	-	-	Rck45	sez mezzeria	0.9999
84	82	83	-	-	Rck45	sez mezzeria	0.9999
85	83	84	-	-	Rck45	sez mezzeria	0.9999
86	84	85	-	-	Rck45	sez mezzeria	0.9999
87	85	86	-	-	Rck45	sez mezzeria	0.9999
88	86	88	-	-	Rck45	sez h280	0.9999
89	88	89	-	-	Rck45	sez h280	0.9999
90	89	90	-	-	Rck45	sez h280	0.9999
91	90	91	-	-	Rck45	sez h280	0.9999
92	91	92	-	-	Rck45	sez h280	0.9999
93	92	93	-	-	Rck45	sez h280	0.9999
94	93	94	-	-	Rck45	sez h280	0.9999
95	94	95	-	-	Rck45	sez h280	0.9999
96	95	96	-	-	Rck45	sez h280	0.9999
97	96	97	-	-	Rck45	sez h280	0.9999
98	97	98	-	-	Rck45	sez h280	0.9999
99	98	99	-	-	Rck45	sez h280	0.9999
100	99	100	-	-	Rck45	sez h280	0.9999
101	100	101	-	-	Rck45	sez h330	0.9999
102	101	102	-	-	Rck45	sez h330	0.9999
103	102	103	-	-	Rck45	sez h330	0.9999
104	103	104	-	-	Rck45	sez h330	0.9999
105	104	106	-	-	Rck45	sez h330	0.9999
106	106	107	-	-	Rck45	sez h330	0.9999
107	107	108	-	-	Rck45	sez h330	0.9999
108	108	109	-	-	Rck45	sez h330	0.9999
109	109	110	-	-	Rck45	sez h330	0.9999
110	110	111	-	-	Rck45	sez h380	0.9999
111	111	112	-	-	Rck45	sez h380	0.9999
112	112	113	-	-	Rck45	sez h380	0.9999
113	113	114	-	-	Rck45	sez h380	0.9999

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

114	114	115	-	-	Rck45	sez h380	0.9999
115	115	116	-	-	Rck45	sez h380	0.9999
116	116	117	-	-	Rck45	sez h380	0.9999
117	117	118	-	-	Rck45	sez h430	0.9999
118	118	119	-	-	Rck45	sez h430	0.9999
119	119	120	-	-	Rck45	sez h430	0.9999
120	120	121	-	-	Rck45	sez h430	0.9999
121	121	122	-	-	Rck45	sez h430	0.9999
122	122	123	-	-	Rck45	sez pila	0.9999
123	123	125	-	-	Rck45	sez pila	1.05
124	124	125	-	-	rigid	rigid	2.008
125	125	126	-	-	rigid	rigid	2.008
126	125	127	-	-	Rck45	sez pila	0.9497
127	127	128	-	-	Rck45	sez pila	0.9999
128	128	129	-	-	Rck45	sez pila	0.9999
129	129	131	-	-	Rck45	sez pila	0.9497
130	130	131	-	-	rigid	rigid	2.008
131	131	132	-	-	rigid	rigid	2.008
132	131	133	-	-	Rck45	sez pila	1.05
133	133	134	-	-	Rck45	sez pila	0.9999
134	134	135	-	-	Rck45	sez h430	0.9999
135	135	136	-	-	Rck45	sez h430	0.9999
136	136	137	-	-	Rck45	sez h430	0.9999
137	137	138	-	-	Rck45	sez h430	0.9999
138	138	139	-	-	Rck45	sez h430	0.9999
139	139	140	-	-	Rck45	sez h380	0.9999
140	140	141	-	-	Rck45	sez h380	0.9999
141	141	142	-	-	Rck45	sez h380	0.9999
142	142	143	-	-	Rck45	sez h380	0.9999
143	143	144	-	-	Rck45	sez h380	0.9999
144	144	145	-	-	Rck45	sez h380	0.9999
145	145	146	-	-	Rck45	sez h380	0.9999
146	146	147	-	-	Rck45	sez h330	0.9999
147	147	148	-	-	Rck45	sez h330	0.9999
148	148	149	-	-	Rck45	sez h330	0.9999
149	149	150	-	-	Rck45	sez h330	0.9999
150	150	151	-	-	Rck45	sez h330	0.9999
151	151	152	-	-	Rck45	sez h330	0.9999
152	152	153	-	-	Rck45	sez h330	0.9999
153	153	154	-	-	Rck45	sez h330	0.9999
154	154	155	-	-	Rck45	sez h330	0.9999
155	155	156	-	-	Rck45	sez h280	0.9999
156	156	157	-	-	Rck45	sez h280	0.9999
157	157	158	-	-	Rck45	sez h280	0.9999
158	158	159	-	-	Rck45	sez h280	0.9999
159	159	160	-	-	Rck45	sez h280	0.9999
160	160	161	-	-	Rck45	sez h280	0.9999
161	161	162	-	-	Rck45	sez h280	0.9999
162	162	163	-	-	Rck45	sez h280	0.9999
163	163	164	-	-	Rck45	sez h280	0.9999
164	164	165	-	-	Rck45	sez h280	0.9999
165	165	166	-	-	Rck45	sez h280	0.9999
166	166	167	-	-	Rck45	sez h280	0.9999
167	167	168	-	-	Rck45	sez h280	0.9999
168	168	169	-	-	Rck45	sez mezzeria	0.9999
169	169	170	-	-	Rck45	sez mezzeria	0.9999
170	170	171	-	-	Rck45	sez mezzeria	0.9999
171	171	172	-	-	Rck45	sez mezzeria	0.9999
172	172	173	-	-	Rck45	sez mezzeria	0.9999
173	173	174	-	-	Rck45	sez mezzeria	0.9999
174	174	175	-	-	Rck45	sez mezzeria	0.9999
175	175	176	-	-	Rck45	sez mezzeria	0.9999
176	176	177	-	-	Rck45	sez mezzeria	0.9999
177	177	178	-	-	Rck45	sez mezzeria	0.9999
178	178	179	-	-	Rck45	sez mezzeria	0.9999
179	179	180	-	-	Rck45	sez mezzeria	0.9999
180	180	181	-	-	Rck45	sez mezzeria	1.052
181	181	182	-	-	Rck45	sez mezzeria	0.9999
182	182	183	-	-	Rck45	sez mezzeria	0.9999

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	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl		


183	183	184	-	-	Rck45	sez mezzeria	0.9999
184	184	185	-	-	Rck45	sez mezzeria	0.9999
185	185	186	-	-	Rck45	sez mezzeria	0.9999
186	186	187	-	-	Rck45	sez mezzeria	0.9999
187	187	188	-	-	Rck45	sez mezzeria	0.9999
188	188	189	-	-	Rck45	sez mezzeria	0.9999
189	189	190	-	-	Rck45	sez mezzeria	0.9999
190	190	191	-	-	Rck45	sez mezzeria	0.9999
191	191	192	-	-	Rck45	sez mezzeria	0.9999
192	192	193	-	-	Rck45	sez h280	0.9999
193	193	194	-	-	Rck45	sez h280	0.9999
194	194	195	-	-	Rck45	sez h280	0.9999
195	195	196	-	-	Rck45	sez h280	0.9999
196	196	197	-	-	Rck45	sez h280	0.9999
197	197	198	-	-	Rck45	sez h280	0.9999
198	198	199	-	-	Rck45	sez h280	0.9999
199	199	200	-	-	Rck45	sez h280	0.9999
200	200	201	-	-	Rck45	sez h280	0.9999
201	201	202	-	-	Rck45	sez h280	0.9999
202	202	203	-	-	Rck45	sez h280	0.9999
203	203	204	-	-	Rck45	sez h280	0.9999
204	204	205	-	-	Rck45	sez h280	0.9999
205	205	206	-	-	Rck45	sez h330	0.9999
206	206	207	-	-	Rck45	sez h330	0.9999
207	207	208	-	-	Rck45	sez h330	0.9999
208	208	209	-	-	Rck45	sez h330	0.9999
209	209	216	-	-	Rck45	sez h330	0.9999
210	216	217	-	-	Rck45	sez h330	0.9999
211	217	218	-	-	Rck45	sez h330	0.9999
212	218	219	-	-	Rck45	sez h330	0.9999
213	219	220	-	-	Rck45	sez h330	0.9999
214	220	221	-	-	Rck45	sez h380	0.9999
215	221	222	-	-	Rck45	sez h380	0.9999
216	222	223	-	-	Rck45	sez h380	0.9999
217	223	224	-	-	Rck45	sez h380	0.9999
218	224	225	-	-	Rck45	sez h380	0.9999
219	210	234	-	-	rigid	rigid	0.5
220	211	235	-	-	rigid	rigid	0.5
221	212	236	-	-	rigid	rigid	0.5
222	213	237	-	-	rigid	rigid	0.5
223	214	238	-	-	rigid	rigid	0.5
224	215	239	-	-	rigid	rigid	0.5
225	225	226	-	-	Rck45	sez h380	0.9999
226	226	227	-	-	Rck45	sez h380	0.9999
227	227	228	-	-	Rck45	sez h430	0.9999
228	228	229	-	-	Rck45	sez h430	0.9999
229	229	230	-	-	Rck45	sez h430	0.9999
230	230	231	-	-	Rck45	sez h430	0.9999
231	231	232	-	-	Rck45	sez h430	0.9999
232	232	233	-	-	Rck45	sez pila	0.9999
233	233	241	-	-	Rck45	sez pila	1.05
234	234	235	-	-	rigid	rigid	2.008
235	235	236	-	-	rigid	rigid	2.008
236	237	238	-	-	rigid	rigid	2.008
237	238	239	-	-	rigid	rigid	2.008
238	240	241	-	-	rigid	rigid	2.001
239	241	242	-	-	rigid	rigid	2.001
240	241	243	-	-	Rck45	sez pila	0.9497
241	243	244	-	-	Rck45	sez pila	0.9999
242	244	245	-	-	Rck45	sez pila	0.9999
243	245	247	-	-	Rck45	sez pila	0.9497
244	246	247	-	-	rigid	rigid	2.001
245	247	248	-	-	rigid	rigid	2.001
246	247	249	-	-	Rck45	sez pila	1.05
247	249	250	-	-	Rck45	sez pila	0.9999
248	250	251	-	-	Rck45	sez h430	0.9999
249	251	252	-	-	Rck45	sez h430	0.9999
250	252	253	-	-	Rck45	sez h430	0.9999
251	253	254	-	-	Rck45	sez h430	0.9999

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	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl		

252	254	255	-	-	Rck45	sez h430	0.9999
253	255	256	-	-	Rck45	sez h380	0.9999
254	256	257	-	-	Rck45	sez h380	0.9999
255	257	258	-	-	Rck45	sez h380	0.9999
256	258	259	-	-	Rck45	sez h380	0.9999
257	259	260	-	-	Rck45	sez h380	0.9999
258	260	261	-	-	Rck45	sez h380	0.9999
259	261	262	-	-	Rck45	sez h380	0.9999
260	262	263	-	-	Rck45	sez h330	0.9999
261	263	264	-	-	Rck45	sez h330	0.9999
262	264	265	-	-	Rck45	sez h330	0.9999
263	265	266	-	-	Rck45	sez h330	0.9999
264	266	267	-	-	Rck45	sez h330	0.9999
265	267	268	-	-	Rck45	sez h330	0.9999
266	268	269	-	-	Rck45	sez h330	0.9999
267	269	270	-	-	Rck45	sez h330	0.9999
268	270	271	-	-	Rck45	sez h330	0.9999
269	271	272	-	-	Rck45	sez h280	0.9999
270	272	273	-	-	Rck45	sez h280	0.9999
271	273	274	-	-	Rck45	sez h280	0.9999
272	274	275	-	-	Rck45	sez h280	0.9999
273	235	307	-	-	Rck35	setti	1.75
274	238	308	-	-	Rck35	setti	1.75
275	275	276	-	-	Rck45	sez h280	0.9999
276	276	277	-	-	Rck45	sez h280	0.9999
277	277	278	-	-	Rck45	sez h280	0.9999
278	278	279	-	-	Rck45	sez h280	0.9999
279	279	280	-	-	Rck45	sez h280	0.9999
280	280	281	-	-	Rck45	sez h280	0.9999
281	281	282	-	-	Rck45	sez h280	0.9999
282	282	283	-	-	Rck45	sez h280	0.9999
283	283	284	-	-	Rck45	sez h280	0.9999
284	284	285	-	-	Rck45	sez mezzeria	0.9999
285	285	286	-	-	Rck45	sez mezzeria	0.9999
286	286	287	-	-	Rck45	sez mezzeria	0.9999
287	287	288	-	-	Rck45	sez mezzeria	0.9999
288	288	289	-	-	Rck45	sez mezzeria	0.9999
289	289	290	-	-	Rck45	sez mezzeria	0.9999
290	290	291	-	-	Rck45	sez mezzeria	0.9999
291	291	292	-	-	Rck45	sez mezzeria	0.9999
292	292	293	-	-	Rck45	sez mezzeria	0.9999
293	293	294	-	-	Rck45	sez mezzeria	0.9999
294	294	295	-	-	Rck45	sez mezzeria	0.9999
295	295	296	-	-	Rck45	sez mezzeria	0.9999
296	296	297	-	-	Rck45	sez mezzeria	1.052
297	297	298	-	-	Rck45	sez mezzeria	0.9999
298	298	299	-	-	Rck45	sez mezzeria	0.9999
299	299	300	-	-	Rck45	sez mezzeria	0.9999
300	300	301	-	-	Rck45	sez mezzeria	0.9999
301	301	302	-	-	Rck45	sez mezzeria	0.9999
302	302	303	-	-	Rck45	sez mezzeria	0.9999
303	303	304	-	-	Rck45	sez mezzeria	0.9999
304	304	305	-	-	Rck45	sez mezzeria	0.9999
305	305	306	-	-	Rck45	sez mezzeria	0.9999
306	306	309	-	-	Rck45	sez mezzeria	0.9999
307	309	310	-	-	Rck45	sez mezzeria	0.9999
308	310	311	-	-	Rck45	sez h280	0.9999
309	311	312	-	-	Rck45	sez h280	0.9999
310	312	313	-	-	Rck45	sez h280	0.9999
311	313	314	-	-	Rck45	sez h280	0.9999
312	314	315	-	-	Rck45	sez h280	0.9999
313	315	316	-	-	Rck45	sez h280	0.9999
314	316	317	-	-	Rck45	sez h280	0.9999
315	317	318	-	-	Rck45	sez h280	0.9999
316	318	319	-	-	Rck45	sez h280	0.9999
317	319	320	-	-	Rck45	sez h280	0.9999
318	320	321	-	-	Rck45	sez h280	0.9999
319	321	322	-	-	Rck45	sez h280	0.9999
320	322	323	-	-	Rck45	sez h280	0.9999


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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl		

321	323	324	-	-	Rck45	sez h330	0.9999
322	324	325	-	-	Rck45	sez h330	0.9999
323	325	326	-	-	Rck45	sez h330	0.9999
324	326	327	-	-	Rck45	sez h330	0.9999
325	327	334	-	-	Rck45	sez h330	0.9999
326	334	335	-	-	Rck45	sez h330	0.9999
327	335	336	-	-	Rck45	sez h330	0.9999
328	336	337	-	-	Rck45	sez h330	0.9999
329	337	338	-	-	Rck45	sez h330	0.9999
330	338	339	-	-	Rck45	sez h380	0.9999
331	339	340	-	-	Rck45	sez h380	0.9999
332	340	341	-	-	Rck45	sez h380	0.9999
333	341	342	-	-	Rck45	sez h380	0.9999
334	342	343	-	-	Rck45	sez h380	0.9999
335	328	352	-	-	rigid	rigid	0.5
336	329	353	-	-	rigid	rigid	0.5
337	330	354	-	-	rigid	rigid	0.5
338	331	355	-	-	rigid	rigid	0.5
339	332	356	-	-	rigid	rigid	0.5
340	333	357	-	-	rigid	rigid	0.5
341	343	344	-	-	Rck45	sez h380	0.9999
342	344	345	-	-	Rck45	sez h380	0.9999
343	345	346	-	-	Rck45	sez h430	0.9999
344	307	388	-	-	Rck35	setti	1.75
345	308	389	-	-	Rck35	setti	1.75
346	346	347	-	-	Rck45	sez h430	0.9999
347	347	348	-	-	Rck45	sez h430	0.9999
348	348	349	-	-	Rck45	sez h430	0.9999
349	349	350	-	-	Rck45	sez h430	0.9999
350	350	351	-	-	Rck45	sez pila	0.9999
351	351	359	-	-	Rck45	sez pila	1.05
352	352	353	-	-	rigid	rigid	2.001
353	353	354	-	-	rigid	rigid	2.001
354	355	356	-	-	rigid	rigid	2.001
355	356	357	-	-	rigid	rigid	2.001
356	358	359	-	-	rigid	rigid	1.995
357	359	360	-	-	rigid	rigid	1.995
358	359	361	-	-	Rck45	sez pila	0.9497
359	361	362	-	-	Rck45	sez pila	0.9999
360	362	363	-	-	Rck45	sez pila	0.9999
361	363	365	-	-	Rck45	sez pila	0.9497
362	364	365	-	-	rigid	rigid	1.995
363	365	366	-	-	rigid	rigid	1.995
364	365	367	-	-	Rck45	sez pila	1.05
365	367	368	-	-	Rck45	sez pila	0.9999
366	368	369	-	-	Rck45	sez h430	0.9999
367	369	370	-	-	Rck45	sez h430	0.9999
368	370	371	-	-	Rck45	sez h430	0.9999
369	371	372	-	-	Rck45	sez h430	0.9999
370	372	373	-	-	Rck45	sez h430	0.9999
371	373	374	-	-	Rck45	sez h380	0.9999
372	374	375	-	-	Rck45	sez h380	0.9999
373	375	376	-	-	Rck45	sez h380	0.9999
374	376	377	-	-	Rck45	sez h380	0.9999
375	377	378	-	-	Rck45	sez h380	0.9999
376	378	379	-	-	Rck45	sez h380	0.9999
377	379	380	-	-	Rck45	sez h380	0.9999
378	380	381	-	-	Rck45	sez h330	0.9999
379	381	382	-	-	Rck45	sez h330	0.9999
380	382	383	-	-	Rck45	sez h330	0.9999
381	383	384	-	-	Rck45	sez h330	0.9999
382	384	385	-	-	Rck45	sez h330	0.9999
383	385	386	-	-	Rck45	sez h330	0.9999
384	386	387	-	-	Rck45	sez h330	0.9999
385	387	390	-	-	Rck45	sez h330	0.9999
386	390	391	-	-	Rck45	sez h330	0.9999
387	391	392	-	-	Rck45	sez h280	0.9999
388	392	393	-	-	Rck45	sez h280	0.9999
389	393	394	-	-	Rck45	sez h280	0.9999



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	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

390	394	395	-	-	Rck45	sez h280	0.9999
391	353	427	-	-	Rck35	setti	1.75
392	356	428	-	-	Rck35	setti	1.75
393	395	396	-	-	Rck45	sez h280	0.9999
394	396	397	-	-	Rck45	sez h280	0.9999
395	397	398	-	-	Rck45	sez h280	0.9999
396	398	399	-	-	Rck45	sez h280	0.9999
397	399	400	-	-	Rck45	sez h280	0.9999
398	400	401	-	-	Rck45	sez h280	0.9999
399	401	402	-	-	Rck45	sez h280	0.9999
400	402	403	-	-	Rck45	sez h280	0.9999
401	403	404	-	-	Rck45	sez h280	0.9999
402	404	405	-	-	Rck45	sez mezzeria	0.9999
403	405	406	-	-	Rck45	sez mezzeria	0.9999
404	406	407	-	-	Rck45	sez mezzeria	0.9999
405	407	408	-	-	Rck45	sez mezzeria	0.9999
406	408	409	-	-	Rck45	sez mezzeria	0.9999
407	409	410	-	-	Rck45	sez mezzeria	0.9999
408	410	411	-	-	Rck45	sez mezzeria	0.9999
409	411	412	-	-	Rck45	sez mezzeria	0.9999
410	412	413	-	-	Rck45	sez mezzeria	0.9999
411	413	414	-	-	Rck45	sez mezzeria	0.9999
412	414	415	-	-	Rck45	sez mezzeria	0.9999
413	415	416	-	-	Rck45	sez mezzeria	0.9999
414	416	417	-	-	Rck45	sez mezzeria	1.052
415	417	418	-	-	Rck45	sez mezzeria	0.9999
416	418	419	-	-	Rck45	sez mezzeria	0.9999
417	419	420	-	-	Rck45	sez mezzeria	0.9999
418	420	421	-	-	Rck45	sez mezzeria	0.9999
419	388	460	-	-	Rck35	setti	1.75
420	389	461	-	-	Rck35	setti	1.75
421	421	422	-	-	Rck45	sez mezzeria	0.9999
422	422	423	-	-	Rck45	sez mezzeria	0.9999
423	423	424	-	-	Rck45	sez mezzeria	0.9999
424	424	425	-	-	Rck45	sez mezzeria	0.9999
425	425	426	-	-	Rck45	sez mezzeria	0.9999
426	426	429	-	-	Rck45	sez mezzeria	0.9999
427	429	430	-	-	Rck45	sez mezzeria	0.9999
428	430	431	-	-	Rck45	sez h280	0.9999
429	431	432	-	-	Rck45	sez h280	0.9999
430	432	433	-	-	Rck45	sez h280	0.9999
431	433	434	-	-	Rck45	sez h280	0.9999
432	434	435	-	-	Rck45	sez h280	0.9999
433	435	436	-	-	Rck45	sez h280	0.9999
434	436	437	-	-	Rck45	sez h280	0.9999
435	437	438	-	-	Rck45	sez h280	0.9999
436	438	439	-	-	Rck45	sez h280	0.9999
437	439	440	-	-	Rck45	sez h280	0.9999
438	440	441	-	-	Rck45	sez h280	0.9999
439	441	442	-	-	Rck45	sez h280	0.9999
440	442	443	-	-	Rck45	sez h280	0.9999
441	443	444	-	-	Rck45	sez h330	0.9999
442	444	445	-	-	Rck45	sez h330	0.9999
443	445	446	-	-	Rck45	sez h330	0.9999
444	446	447	-	-	Rck45	sez h330	0.9999
445	447	454	-	-	Rck45	sez h330	0.9999
446	454	455	-	-	Rck45	sez h330	0.9999
447	455	456	-	-	Rck45	sez h330	0.9999
448	456	457	-	-	Rck45	sez h330	0.9999
449	457	458	-	-	Rck45	sez h330	0.9999
450	458	459	-	-	Rck45	sez h380	0.9999
451	459	462	-	-	Rck45	sez h380	0.9999
452	462	463	-	-	Rck45	sez h380	0.9999
453	463	464	-	-	Rck45	sez h380	0.9999
454	464	465	-	-	Rck45	sez h380	0.9999
455	448	474	-	-	rigid	rigid	0.5
456	449	475	-	-	rigid	rigid	0.5
457	450	476	-	-	rigid	rigid	0.5
458	451	477	-	-	rigid	rigid	0.5




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459	452	478	-	-	rigid	rigid	0.5
460	453	479	-	-	rigid	rigid	0.5
461	465	466	-	-	Rck45	sez h380	0.9999
462	466	467	-	-	Rck45	sez h380	0.9999
463	467	468	-	-	Rck45	sez h430	0.9999
464	427	510	-	-	Rck35	setti	1.75
465	428	511	-	-	Rck35	setti	1.75
466	468	469	-	-	Rck45	sez h430	0.9999
467	469	470	-	-	Rck45	sez h430	0.9999
468	470	471	-	-	Rck45	sez h430	0.9999
469	471	472	-	-	Rck45	sez h430	0.9999
470	472	473	-	-	Rck45	sez pila	0.9999
471	473	481	-	-	Rck45	sez pila	1.05
472	474	475	-	-	rigid	rigid	1.995
473	475	476	-	-	rigid	rigid	1.995
474	477	478	-	-	rigid	rigid	1.995
475	478	479	-	-	rigid	rigid	1.995
476	480	481	-	-	rigid	rigid	1.995
477	481	482	-	-	rigid	rigid	1.995
478	481	483	-	-	Rck45	sez pila	0.9497
479	483	484	-	-	Rck45	sez pila	0.9999
480	484	485	-	-	Rck45	sez pila	0.9999
481	485	487	-	-	Rck45	sez pila	0.9497
482	486	487	-	-	rigid	rigid	1.995
483	487	488	-	-	rigid	rigid	1.995
484	487	489	-	-	Rck45	sez pila	1.05
485	489	490	-	-	Rck45	sez pila	0.9999
486	490	491	-	-	Rck45	sez h430	0.9999
487	491	492	-	-	Rck45	sez h430	0.9999
488	492	493	-	-	Rck45	sez h430	0.9999
489	493	494	-	-	Rck45	sez h430	0.9999
490	494	495	-	-	Rck45	sez h430	0.9999
491	495	496	-	-	Rck45	sez h380	0.9999
492	496	497	-	-	Rck45	sez h380	0.9999
493	497	498	-	-	Rck45	sez h380	0.9999
494	498	499	-	-	Rck45	sez h380	0.9999
495	499	500	-	-	Rck45	sez h380	0.9999
496	500	501	-	-	Rck45	sez h380	0.9999
497	501	502	-	-	Rck45	sez h380	0.9999
498	502	503	-	-	Rck45	sez h330	0.9999
499	460	537	-	-	Rck35	setti	1.75
500	461	539	-	-	Rck35	setti	1.75
501	503	504	-	-	Rck45	sez h330	0.9999
502	504	505	-	-	Rck45	sez h330	0.9999
503	505	506	-	-	Rck45	sez h330	0.9999
504	506	507	-	-	Rck45	sez h330	0.9999
505	507	508	-	-	Rck45	sez h330	0.9999
506	508	509	-	-	Rck45	sez h330	0.9999
507	509	512	-	-	Rck45	sez h330	0.9999
508	512	513	-	-	Rck45	sez h330	0.9999
509	513	514	-	-	Rck45	sez h280	0.9999
510	514	515	-	-	Rck45	sez h280	0.9999
511	515	516	-	-	Rck45	sez h280	0.9999
512	516	517	-	-	Rck45	sez h280	0.9999
513	475	552	-	-	Rck35	setti	1.75
514	478	553	-	-	Rck35	setti	1.75
515	517	518	-	-	Rck45	sez h280	0.9999
516	518	519	-	-	Rck45	sez h280	0.9999
517	519	520	-	-	Rck45	sez h280	0.9999
518	520	521	-	-	Rck45	sez h280	0.9999
519	521	522	-	-	Rck45	sez h280	0.9999
520	522	523	-	-	Rck45	sez h280	0.9999
521	523	524	-	-	Rck45	sez h280	0.9999
522	524	525	-	-	Rck45	sez h280	0.9999
523	525	526	-	-	Rck45	sez h280	0.9999
524	526	527	-	-	Rck45	sez mezzeria	0.9999
525	527	528	-	-	Rck45	sez mezzeria	0.9999
526	528	529	-	-	Rck45	sez mezzeria	0.9999
527	529	530	-	-	Rck45	sez mezzeria	0.9999

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528	530	531	-	-	Rck45	sez mezzeria	0.9999
529	531	532	-	-	Rck45	sez mezzeria	0.9999
530	532	533	-	-	Rck45	sez mezzeria	0.9999
531	533	534	-	-	Rck45	sez mezzeria	0.9999
532	534	535	-	-	Rck45	sez mezzeria	0.9999
533	535	536	-	-	Rck45	sez mezzeria	0.9999
534	536	540	-	-	Rck45	sez mezzeria	0.9999
535	537	538	-	-	rigid	chiusura	1.95
536	538	539	-	-	rigid	chiusura	1.95
537	540	541	-	-	Rck45	sez mezzeria	0.9999
538	541	542	-	-	Rck45	sez mezzeria	1.052
539	542	543	-	-	Rck45	sez mezzeria	0.9999
540	543	544	-	-	Rck45	sez mezzeria	0.9999
541	544	545	-	-	Rck45	sez mezzeria	0.9999
542	545	546	-	-	Rck45	sez mezzeria	0.9999
543	510	585	-	-	Rck35	setti	1.75
544	511	586	-	-	Rck35	setti	1.75
545	546	547	-	-	Rck45	sez mezzeria	0.9999
546	547	548	-	-	Rck45	sez mezzeria	0.9999
547	548	549	-	-	Rck45	sez mezzeria	0.9999
548	549	550	-	-	Rck45	sez mezzeria	0.9999
549	550	551	-	-	Rck45	sez mezzeria	0.9999
550	551	554	-	-	Rck45	sez mezzeria	0.9999
551	554	555	-	-	Rck45	sez mezzeria	0.9999
552	555	556	-	-	Rck45	sez h280	0.9999
553	556	557	-	-	Rck45	sez h280	0.9999
554	557	558	-	-	Rck45	sez h280	0.9999
555	558	559	-	-	Rck45	sez h280	0.9999
556	559	560	-	-	Rck45	sez h280	0.9999
557	560	561	-	-	Rck45	sez h280	0.9999
558	561	562	-	-	Rck45	sez h280	0.9999
559	562	563	-	-	Rck45	sez h280	0.9999
560	563	564	-	-	Rck45	sez h280	0.9999
561	564	565	-	-	Rck45	sez h280	0.9999
562	565	566	-	-	Rck45	sez h280	0.9999
563	566	567	-	-	Rck45	sez h280	0.9999
564	567	568	-	-	Rck45	sez h280	0.9999
565	568	569	-	-	Rck45	sez h330	0.9999
566	538	615	-	-	Rck35	fusto 500	1.54
567	569	570	-	-	Rck45	sez h330	0.9999
568	570	571	-	-	Rck45	sez h330	0.9999
569	571	572	-	-	Rck45	sez h330	0.9999
570	572	579	-	-	Rck45	sez h330	0.9999
571	579	580	-	-	Rck45	sez h330	0.9999
572	580	581	-	-	Rck45	sez h330	0.9999
573	581	582	-	-	Rck45	sez h330	0.9999
574	582	583	-	-	Rck45	sez h330	0.9999
575	583	584	-	-	Rck45	sez h380	0.9999
576	584	587	-	-	Rck45	sez h380	0.9999
577	587	588	-	-	Rck45	sez h380	0.9999
578	588	589	-	-	Rck45	sez h380	0.9999
579	589	590	-	-	Rck45	sez h380	0.9999
580	573	599	-	-	rigid	rigid	0.5
581	574	600	-	-	rigid	rigid	0.5
582	575	601	-	-	rigid	rigid	0.5
583	576	602	-	-	rigid	rigid	0.5
584	577	603	-	-	rigid	rigid	0.5
585	578	604	-	-	rigid	rigid	0.5
586	590	591	-	-	Rck45	sez h380	0.9999
587	591	592	-	-	Rck45	sez h380	0.9999
588	592	593	-	-	Rck45	sez h430	0.9999
589	552	636	-	-	Rck35	setti	1.75
590	553	637	-	-	Rck35	setti	1.75
591	593	594	-	-	Rck45	sez h430	0.9999
592	594	595	-	-	Rck45	sez h430	0.9999
593	595	596	-	-	Rck45	sez h430	0.9999
594	596	597	-	-	Rck45	sez h430	0.9999
595	597	598	-	-	Rck45	sez pila	0.9999
596	598	606	-	-	Rck45	sez pila	1.05

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	Company			Client			
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597	599	600	-	-	rigid	rigid	1.995
598	600	601	-	-	rigid	rigid	1.995
599	602	603	-	-	rigid	rigid	1.995
600	603	604	-	-	rigid	rigid	1.995
601	605	606	-	-	rigid	rigid	1.997
602	606	607	-	-	rigid	rigid	1.997
603	606	608	-	-	Rck45	sez pila	0.9497
604	608	609	-	-	Rck45	sez pila	0.9999
605	609	610	-	-	Rck45	sez pila	0.9999
606	610	612	-	-	Rck45	sez pila	0.9497
607	611	612	-	-	rigid	rigid	1.997
608	612	613	-	-	rigid	rigid	1.997
609	612	614	-	-	Rck45	sez pila	1.05
610	614	616	-	-	Rck45	sez pila	0.9999
611	616	617	-	-	Rck45	sez h430	0.9999
612	617	618	-	-	Rck45	sez h430	0.9999
613	618	619	-	-	Rck45	sez h430	0.9999
614	619	620	-	-	Rck45	sez h430	0.9999
615	620	621	-	-	Rck45	sez h430	0.9999
616	621	622	-	-	Rck45	sez h380	0.9999
617	622	623	-	-	Rck45	sez h380	0.9999
618	623	624	-	-	Rck45	sez h380	0.9999
619	624	625	-	-	Rck45	sez h380	0.9999
620	625	626	-	-	Rck45	sez h380	0.9999
621	626	627	-	-	Rck45	sez h380	0.9999
622	627	628	-	-	Rck45	sez h380	0.9999
623	628	629	-	-	Rck45	sez h330	0.9999
624	585	663	-	-	Rck35	setti	1.75
625	586	665	-	-	Rck35	setti	1.75
626	629	630	-	-	Rck45	sez h330	0.9999
627	630	631	-	-	Rck45	sez h330	0.9999
628	631	632	-	-	Rck45	sez h330	0.9999
629	632	633	-	-	Rck45	sez h330	0.9999
630	633	634	-	-	Rck45	sez h330	0.9999
631	634	635	-	-	Rck45	sez h330	0.9999
632	635	638	-	-	Rck45	sez h330	0.9999
633	638	639	-	-	Rck45	sez h330	0.9999
634	639	640	-	-	Rck45	sez h280	0.9999
635	640	641	-	-	Rck45	sez h280	0.9999
636	641	642	-	-	Rck45	sez h280	0.9999
637	642	643	-	-	Rck45	sez h280	0.9999
638	600	679	-	-	Rck35	setti	1.75
639	603	680	-	-	Rck35	setti	1.75
640	643	644	-	-	Rck45	sez h280	0.9999
641	644	645	-	-	Rck45	sez h280	0.9999
642	645	646	-	-	Rck45	sez h280	0.9999
643	615	677	-	-	Rck35	fusto 500	1.54
644	646	647	-	-	Rck45	sez h280	0.9999
645	647	648	-	-	Rck45	sez h280	0.9999
646	648	649	-	-	Rck45	sez h280	0.9999
647	649	650	-	-	Rck45	sez h280	0.9999
648	650	651	-	-	Rck45	sez h280	0.9999
649	651	652	-	-	Rck45	sez h280	0.9999
650	652	653	-	-	Rck45	sez mezzeria	0.9999
651	653	654	-	-	Rck45	sez mezzeria	0.9999
652	654	655	-	-	Rck45	sez mezzeria	0.9999
653	655	656	-	-	Rck45	sez mezzeria	0.9999
654	656	657	-	-	Rck45	sez mezzeria	0.9999
655	657	658	-	-	Rck45	sez mezzeria	0.9999
656	658	659	-	-	Rck45	sez mezzeria	0.9999
657	659	660	-	-	Rck45	sez mezzeria	0.9999
658	660	661	-	-	Rck45	sez mezzeria	0.9999
659	661	662	-	-	Rck45	sez mezzeria	0.9999
660	662	666	-	-	Rck45	sez mezzeria	0.9999
661	663	664	-	-	rigid	chiusura	1.95
662	664	665	-	-	rigid	chiusura	1.95
663	666	667	-	-	Rck45	sez mezzeria	0.9999
664	667	668	-	-	Rck45	sez mezzeria	1.052
665	668	669	-	-	Rck45	sez mezzeria	0.9999

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666	669	670	-	-	Rck45	sez mezzeria	0.9999
667	670	671	-	-	Rck45	sez mezzeria	0.9999
668	671	672	-	-	Rck45	sez mezzeria	0.9999
669	636	713	-	-	Rck35	setti	1.75
670	637	714	-	-	Rck35	setti	1.75
671	672	673	-	-	Rck45	sez mezzeria	0.9999
672	673	674	-	-	Rck45	sez mezzeria	0.9999
673	674	675	-	-	Rck45	sez mezzeria	0.9999
674	675	676	-	-	Rck45	sez mezzeria	0.9999
675	676	678	-	-	Rck45	sez mezzeria	0.9999
676	678	681	-	-	Rck45	sez mezzeria	0.9999
677	681	682	-	-	Rck45	sez mezzeria	0.9999
678	682	683	-	-	Rck45	sez h280	0.9999
679	683	684	-	-	Rck45	sez h280	0.9999
680	684	685	-	-	Rck45	sez h280	0.9999
681	685	686	-	-	Rck45	sez h280	0.9999
682	686	687	-	-	Rck45	sez h280	0.9999
683	687	688	-	-	Rck45	sez h280	0.9999
684	688	689	-	-	Rck45	sez h280	0.9999
685	689	690	-	-	Rck45	sez h280	0.9999
686	690	691	-	-	Rck45	sez h280	0.9999
687	691	692	-	-	Rck45	sez h280	0.9999
688	692	693	-	-	Rck45	sez h280	0.9999
689	693	694	-	-	Rck45	sez h280	0.9999
690	694	695	-	-	Rck45	sez h280	0.9999
691	695	696	-	-	Rck45	sez h330	0.9999
692	696	697	-	-	Rck45	sez h330	0.9999
693	697	698	-	-	Rck45	sez h330	0.9999
694	698	699	-	-	Rck45	sez h330	0.9999
695	699	706	-	-	Rck45	sez h330	0.9999
696	706	707	-	-	Rck45	sez h330	0.9999
697	707	708	-	-	Rck45	sez h330	0.9999
698	708	709	-	-	Rck45	sez h330	0.9999
699	709	710	-	-	Rck45	sez h330	0.9999
700	710	712	-	-	Rck45	sez h380	0.9999
701	664	761	-	-	Rck35	fusto 500	2
702	712	715	-	-	Rck45	sez h380	0.9999
703	715	716	-	-	Rck45	sez h380	0.9999
704	677	754	-	-	Rck35	fusto 500	1.54
705	716	717	-	-	Rck45	sez h380	0.9999
706	717	718	-	-	Rck45	sez h380	0.9999
707	700	727	-	-	rigid	rigid	0.5
708	701	728	-	-	rigid	rigid	0.5
709	702	729	-	-	rigid	rigid	0.5
710	703	730	-	-	rigid	rigid	0.5
711	704	731	-	-	rigid	rigid	0.5
712	705	732	-	-	rigid	rigid	0.5
713	718	719	-	-	Rck45	sez h380	0.9999
714	719	720	-	-	Rck45	sez h380	0.9999
715	720	721	-	-	Rck45	sez h430	0.9999
716	679	765	-	-	Rck35	setti	1.75
717	680	766	-	-	Rck35	setti	1.75
718	721	722	-	-	Rck45	sez h430	0.9999
719	722	723	-	-	Rck45	sez h430	0.9999
720	723	724	-	-	Rck45	sez h430	0.9999
721	724	725	-	-	Rck45	sez h430	0.9999
722	725	726	-	-	Rck45	sez pila	0.9999
723	726	734	-	-	Rck45	sez pila	1.05
724	727	728	-	-	rigid	rigid	1.997
725	728	730	-	-	rigid	rigid	1.997
726	729	731	-	-	rigid	rigid	1.997
727	731	732	-	-	rigid	rigid	1.997
728	733	734	-	-	rigid	rigid	1.997
729	734	735	-	-	rigid	rigid	1.997
730	734	736	-	-	Rck45	sez pila	0.9497
731	736	737	-	-	Rck45	sez pila	0.9999
732	737	738	-	-	Rck45	sez pila	0.9999
733	738	740	-	-	Rck45	sez pila	0.9497
734	739	740	-	-	rigid	rigid	1.997

PROJECT TITLE :

	Company			Client			
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735	740	741	-	-	rigid	rigid	1.997
736	740	742	-	-	Rck45	sez pila	1.05
737	742	743	-	-	Rck45	sez pila	0.9999
738	743	744	-	-	Rck45	sez h430	0.9999
739	744	745	-	-	Rck45	sez h430	0.9999
740	745	746	-	-	Rck45	sez h430	0.9999
741	746	747	-	-	Rck45	sez h430	0.9999
742	747	748	-	-	Rck45	sez h430	0.9999
743	748	749	-	-	Rck45	sez h380	0.9999
744	749	750	-	-	Rck45	sez h380	0.9999
745	750	751	-	-	Rck45	sez h380	0.9999
746	751	752	-	-	Rck45	sez h380	0.9999
747	752	753	-	-	Rck45	sez h380	0.9999
748	753	755	-	-	Rck45	sez h380	0.9999
749	755	756	-	-	Rck45	sez h380	0.9999
750	756	757	-	-	Rck45	sez h330	0.9999
751	713	792	-	-	Rck35	setti	1.75
752	714	794	-	-	Rck35	setti	1.75
753	757	758	-	-	Rck45	sez h330	0.9999
754	758	759	-	-	Rck45	sez h330	0.9999
755	759	760	-	-	Rck45	sez h330	0.9999
756	760	762	-	-	Rck45	sez h330	0.9999
757	762	763	-	-	Rck45	sez h330	0.9999
758	763	764	-	-	Rck45	sez h330	0.9999
759	764	767	-	-	Rck45	sez h330	0.9999
760	767	768	-	-	Rck45	sez h330	0.9999
761	768	769	-	-	Rck45	sez h280	0.9999
762	769	770	-	-	Rck45	sez h280	0.9999
763	770	771	-	-	Rck45	sez h280	0.9999
764	771	772	-	-	Rck45	sez h280	0.9999
765	728	798	-	-	Rck35	setti	1.75
766	731	799	-	-	Rck35	setti	1.75
767	772	773	-	-	Rck45	sez h280	0.9999
768	773	774	-	-	Rck45	sez h280	0.9999
769	774	775	-	-	Rck45	sez h280	0.9999
770	775	776	-	-	Rck45	sez h280	0.9999
771	776	777	-	-	Rck45	sez h280	0.9999
772	777	778	-	-	Rck45	sez h280	0.9999
773	778	779	-	-	Rck45	sez h280	0.9999
774	779	780	-	-	Rck45	sez h280	0.9999
775	780	781	-	-	Rck45	sez h280	0.9999
776	781	782	-	-	Rck45	sez mezzeria	0.9999
777	782	783	-	-	Rck45	sez mezzeria	0.9999
778	783	784	-	-	Rck45	sez mezzeria	0.9999
779	784	785	-	-	Rck45	sez mezzeria	0.9999
780	754	801	-	-	Rck35	fusto 500	1.54
781	785	786	-	-	Rck45	sez mezzeria	0.9999
782	786	787	-	-	Rck45	sez mezzeria	0.9999
783	787	788	-	-	Rck45	sez mezzeria	0.9999
784	788	789	-	-	Rck45	sez mezzeria	0.9999
785	789	790	-	-	Rck45	sez mezzeria	0.9999
786	790	791	-	-	Rck45	sez mezzeria	0.9999
787	791	795	-	-	Rck45	sez mezzeria	0.9999
788	792	793	-	-	rigid	chiusura	1.95
789	793	794	-	-	rigid	chiusura	1.95
790	795	796	-	-	Rck45	sez mezzeria	0.9999
791	796	797	-	-	Rck45	sez mezzeria	1.052
792	765	808	-	-	Rck35	setti	1.75
793	766	809	-	-	Rck35	setti	1.75
794	761	810	-	-	Rck35	fusto 500	2
795	793	817	-	-	Rck35	fusto 500	2
796	802	811	-	-	rigid	rigid	0.5
797	803	812	-	-	rigid	rigid	0.5
798	804	813	-	-	rigid	rigid	0.5
799	805	814	-	-	rigid	rigid	0.5
800	806	815	-	-	rigid	rigid	0.5
801	807	816	-	-	rigid	rigid	0.5
802	798	818	-	-	Rck35	setti	1.75
803	799	819	-	-	Rck35	setti	1.75

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804	811	812	-	-	rigid	rigid	1.997
805	812	814	-	-	rigid	rigid	1.997
806	813	815	-	-	rigid	rigid	1.997
807	815	816	-	-	rigid	rigid	1.997
808	801	820	-	-	Rck35	fusto 500	2.11
809	808	821	-	-	Rck35	setti	1.75
810	809	823	-	-	Rck35	setti	1.75
811	810	826	-	-	Rck35	fusto 500	2
812	812	824	-	-	Rck35	setti	1.75
813	815	825	-	-	Rck35	setti	1.75
814	821	822	-	-	rigid	chiusura	1.95
815	822	823	-	-	rigid	chiusura	1.95
816	818	827	-	-	Rck35	setti	1.75
817	819	828	-	-	Rck35	setti	1.75
818	817	829	-	-	Rck35	fusto 500	2
819	820	831	-	-	Rck35	fusto 500	2.11
820	822	830	-	-	Rck35	fusto 500	2
821	824	832	-	-	Rck35	setti	1.75
822	825	833	-	-	Rck35	setti	1.75
823	826	834	-	-	Rck35	fusto 500	2
824	827	835	-	-	Rck35	setti	1.75
825	828	837	-	-	Rck35	setti	1.75
826	829	838	-	-	Rck35	fusto 500	2
827	835	836	-	-	rigid	chiusura	1.95
828	836	837	-	-	rigid	chiusura	1.95
829	832	839	-	-	Rck35	setti	1.75
830	833	840	-	-	Rck35	setti	1.75
831	830	841	-	-	Rck35	fusto 500	2
832	831	842	-	-	Rck35	fusto 520	2.11
833	834	843	-	-	Rck35	fusto 500	2
834	836	844	-	-	Rck35	fusto 500	2
835	838	845	-	-	Rck35	fusto 500	2
836	839	846	-	-	Rck35	setti	1.75
837	840	848	-	-	Rck35	setti	1.75
838	841	849	-	-	Rck35	fusto 500	2
839	842	851	-	-	Rck35	fusto 520	2.11
840	843	850	-	-	Rck35	fusto 520	1.75
841	846	847	-	-	rigid	chiusura	1.95
842	847	848	-	-	rigid	chiusura	1.95
843	844	852	-	-	Rck35	fusto 500	2
844	845	853	-	-	Rck35	fusto 500	2
845	847	854	-	-	Rck35	fusto 500	2
846	849	856	-	-	Rck35	fusto 500	2
847	850	855	-	-	Rck35	fusto 520	1.75
848	852	857	-	-	Rck35	fusto 500	2
849	853	858	-	-	Rck35	fusto 520	1.75
850	854	859	-	-	Rck35	fusto 500	2
851	855	860	-	-	Rck35	fusto 520	1.75
852	856	861	-	-	Rck35	fusto 500	2
853	857	863	-	-	Rck35	fusto 500	2
854	858	862	-	-	Rck35	fusto 520	1.75
855	860	864	-	-	Rck35	fusto 520	1.75
856	859	865	-	-	Rck35	fusto 500	2
857	861	866	-	-	Rck35	fusto 520	1.75
858	862	867	-	-	Rck35	fusto 520	1.75
859	863	868	-	-	Rck35	fusto 500	2
860	864	869	-	-	Rck35	fusto 540	1.85
861	865	871	-	-	Rck35	fusto 500	2
862	866	870	-	-	Rck35	fusto 520	1.75
863	867	872	-	-	Rck35	fusto 520	1.75
864	868	873	-	-	Rck35	fusto 520	1.75
865	869	874	-	-	Rck35	fusto 540	1.85
866	870	875	-	-	Rck35	fusto 520	1.75
867	871	876	-	-	Rck35	fusto 500	2
868	872	877	-	-	Rck35	fusto 540	2
869	873	878	-	-	Rck35	fusto 520	1.75
870	874	880	-	-	Rck35	fusto 560	2
871	875	879	-	-	Rck35	fusto 520	1.75
872	876	881	-	-	Rck35	fusto 520	1.75

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873	878	882	-	-	Rck35	fusto 520	1.75
874	877	883	-	-	Rck35	fusto 540	2
875	880	884	-	-	Rck35	fusto 560	1.55
876	879	885	-	-	Rck35	fusto 540	2
877	881	886	-	-	Rck35	fusto 520	1.75
878	882	887	-	-	Rck35	fusto 520	1.75
879	883	888	-	-	Rck35	fusto 560	2
880	884	889	-	-	Rck35	fusto 560	1.55
881	886	890	-	-	Rck35	fusto 520	1.75
882	885	891	-	-	Rck35	fusto 540	2
883	887	892	-	-	Rck35	fusto 540	2
884	888	893	-	-	Rck35	fusto 560	2
885	890	894	-	-	Rck35	fusto 520	1.75
886	891	895	-	-	Rck35	fusto 560	2
887	892	896	-	-	Rck35	fusto 540	2
888	893	897	-	-	Rck35	fusto 580	2
889	894	898	-	-	Rck35	fusto 540	2
890	895	899	-	-	Rck35	fusto 560	2
891	896	900	-	-	Rck35	fusto 560	2
892	897	901	-	-	Rck35	fusto 580	2
893	898	902	-	-	Rck35	fusto 540	2
894	899	903	-	-	Rck35	fusto 580	2
895	900	905	-	-	Rck35	fusto 560	2
896	901	904	-	-	Rck35	fusto 600	1.5
897	902	906	-	-	Rck35	fusto 560	2
898	903	907	-	-	Rck35	fusto 580	2
899	904	908	-	-	Rck35	fusto 600	1.5
900	905	909	-	-	Rck35	fusto 580	2
901	906	911	-	-	Rck35	fusto 560	2
902	907	910	-	-	Rck35	fusto 600	1.5
903	908	912	-	-	Rck35	fusto 620	1.9
904	909	913	-	-	Rck35	fusto 580	2
905	910	914	-	-	Rck35	fusto 600	1.5
906	911	915	-	-	Rck35	fusto 580	2
907	912	917	-	-	Rck35	fusto 640	1.9
908	913	916	-	-	Rck35	fusto 600	1
909	914	919	-	-	Rck35	fusto 640	1.85
910	916	918	-	-	Rck35	fusto 600	1
911	915	920	-	-	Rck35	fusto 580	2
912	918	921	-	-	Rck35	fusto 600	1
913	919	922	-	-	Rck35	fusto 640	1.85
914	921	923	-	-	Rck35	fusto 620	1
915	923	924	-	-	Rck35	fusto 620	1
916	922	925	-	-	Rck35	fusto 660	1.85
917	924	926	-	-	Rck35	fusto 620	1
918	926	927	-	-	Rck35	fusto 640	1
919	925	928	-	-	Rck35	fusto 660	1.85
920	927	929	-	-	Rck35	fusto 640	1.225
921	929	930	-	-	Rck35	fusto 660	1.225
922	930	931	-	-	Rck35	fusto 660	1.225
923	931	932	-	-	Rck35	fusto 680	1.225

\*\*\* TOTAL WEIGHT / VOLUME / SURFACE AREA SUMMARY

SECTION NO	SECION NAME	SURFACE AREA	VOLUMN	WEIGHT	FRAME NUMBER	TRUSS NUMBER
1	setti	1092	499	1.247e+004	48	0
2	sez pila	2239	584.9	1.462e+004	50	0
3	sez mezzèria	5939	1021	2.553e+004	157	0
4	sez h280	6610	1166	2.914e+004	169	0
5	sez h330	4770	949.1	2.373e+004	117	0
6	sez h380	3854	865.1	2.163e+004	91	0
7	sez h430	2852	717.4	1.793e+004	65	0
8	chiusura	393	379	0	12	0
9	fusto 500	1908	1017	2.542e+004	31	0
10	fusto 500-b	0	0	0	0	0
11	fusto 520	1302	693.4	1.734e+004	22	0



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12	fusto 540	685.6	364.8	9121	10	0
13	fusto 560	768	408.5	1.021e+004	11	0
14	fusto 580	608	323.2	8080	8	0
15	fusto 600	356.4	189.4	4734	7	0
16	fusto 620	201.9	107.2	2680	4	0
17	fusto 640	334.9	177.8	4445	5	0
18	fusto 660	273.1	144.9	3622	4	0
19	fusto 680	56.35	29.89	747.3	1	0
20	fusto 540-b	0	0	0	0	0
21	fusto 640-b	0	0	0	0	0
22	fusto 620-b	0	0	0	0	0
23	fusto 600-b	0	0	0	0	0
24	fusto 580-b	0	0	0	0	0
25	fusto 560-b	0	0	0	0	0
26	fusto 520-b	0	0	0	0	0
27	soletta	0	0	0	0	0
28	trave affianca~	0	0	0	0	0
29	biella	0	0	0	0	0
30	rigid	743	371.5	0	86	0
31	trave affianca~	0	0	0	0	0
32	pistra trasv	0	0	0	0	0
33	trave affianca~	0	0	0	0	0
34	traverso	0	0	0	0	0
35	contrappeso	800.4	766.2	1.916e+004	25	0

\*\*\* LOAD DATA

; Self Weight, Nodal Load, Specified Displacement, Beam Load, Floor Load, Finishing Material Load,  
System Temperature, Nodal Temperature, Element Temperature, Beam Section Temperature,  
Wind Load, Static Seismic Load, Time History Analysis Data

[ LOAD CASE : pp ]

\*\* SELF WEIGHT DATA

; X=0, Y=0, Z=-1

[ LOAD CASE : sx ]

\*\* SELF WEIGHT DATA

; X=0.1, Y=0, Z=0

[ LOAD CASE : sy ]

\*\* SELF WEIGHT DATA

; X=0, Y=0.1, Z=0

[ LOAD CASE : perm ]

\*\* BEAM LOAD DATA

MEMBER	TYPE	DIR.	PROJ.	D1	P1	D2	P2	D3	P3	D4
P4										
1	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
2	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
3	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0



PROJECT TITLE :

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0	4	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	5	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	6	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	7	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	8	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	9	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	10	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	11	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	12	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	13	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	14	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	15	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	16	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	17	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	18	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	19	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	20	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	21	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	22	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	23	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	24	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	25	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	26	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	27	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	28	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	29	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	30	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	31	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	32	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	33	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	34	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	35	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	36	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	37	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0	38	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

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0											
39	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
40	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
41	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
42	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
43	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
44	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
45	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
46	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
47	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
49	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
50	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
51	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
52	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
53	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
54	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
55	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
56	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
57	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
58	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
59	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
60	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
61	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
62	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
63	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
64	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
65	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
67	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
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74	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

75	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
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76	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
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77	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
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78	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
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79	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
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109	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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147	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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182	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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216	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
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PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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218	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
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265	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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301	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
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PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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342	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				


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PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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425	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				


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467	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
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PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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512	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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596	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

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0											
633	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
634	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
635	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
636	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
637	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
640	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
641	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
642	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											



PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

644	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
645	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
646	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
647	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
648	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
649	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
650	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
651	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
652	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
653	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
654	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
655	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
656	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
657	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
658	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
659	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
660	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
663	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
664	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
665	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
666	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
667	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
668	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
671	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
672	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
673	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
674	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
675	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
676	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
677	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
678	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
679	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
680	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
681	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
682	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

0											
683	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
684	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
685	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
686	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
687	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
688	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
689	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
690	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
691	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
692	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
693	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
694	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
695	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
696	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
697	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
698	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
699	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
700	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
702	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
703	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
705	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
706	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
713	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
714	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
715	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
718	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
719	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
720	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
721	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
722	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
723	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
730	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
731	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
732	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

733	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
736	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
737	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
738	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
739	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
740	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
741	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
742	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
743	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
744	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
745	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
746	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
747	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
748	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
749	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
750	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
753	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
754	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
755	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
756	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
757	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
758	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
759	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
760	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
761	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
762	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
763	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
764	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
767	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
768	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
769	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
770	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
771	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
772	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0
0										
773	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl

0											
774	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
775	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
776	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
777	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
778	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
779	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
781	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
782	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
783	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
784	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
785	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
786	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
787	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
790	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											
791	Uniform Load	GZ	NO	0	-45	1	-45	0	0	0	
0											

[ LOAD CASE : sx unchanged ]

\*\* SELF WEIGHT DATA  
; X=0.1, Y=0, Z=0

[ LOAD CASE : sx-rid ]

\*\* SELF WEIGHT DATA  
; X=0.1, Y=0, Z=0

[ LOAD CASE : vento ]

\*\* BEAM LOAD DATA


MEMBER	TYPE	DIR.	PROJ.	D1	P1	D2	P2	D3	P3	D4
P4										
-----										
26	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
26	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
27	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
27	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
28	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
28	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
29	Uniform Load	GY	YES	0	14	1	14	0	0	0

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
29	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
30	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
30	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
31	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
31	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
32	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
32	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
33	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
33	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
34	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
34	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
35	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
35	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
36	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
36	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
37	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
37	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
38	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
38	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
39	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
39	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
40	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
40	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
41	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
41	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
42	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
42	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
43	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
43	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
44	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
44	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
45	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
45	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
46	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
46	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
47	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
47	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
49	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
49	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
50	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
50	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
51	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
51	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
52	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
52	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
53	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
53	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
54	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
54	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
55	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
55	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
56	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
56	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
57	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
57	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
58	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
58	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
59	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
59	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
60	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
60	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
61	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
61	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
62	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
62	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
63	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
63	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
64	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
64	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
65	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
65	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
67	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
67	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
68	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
68	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
69	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
69	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
70	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
70	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
71	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
71	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
72	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
72	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
73	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
73	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
74	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
74	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
75	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
75	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
76	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
76	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
77	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
77	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
78	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
78	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
79	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
79	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
80	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
80	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
81	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
81	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
82	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
82	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

83	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
83	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
84	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
84	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
85	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
85	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
86	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
86	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
87	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
87	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
88	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
88	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
89	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
89	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
90	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
90	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
91	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
91	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
92	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
92	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
93	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
93	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
94	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
94	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
95	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
95	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
96	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
96	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
97	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
97	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
98	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
98	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
99	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
99	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
100	Uniform Load	GY	YES	0	14	1	14	0	0	0




PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
100	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
101	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
101	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
102	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
102	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
103	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
103	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
104	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
104	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
105	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
105	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
106	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
106	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
107	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
107	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
108	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
108	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
109	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
109	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
110	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
110	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
111	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
111	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
112	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
112	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
113	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
113	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
114	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
114	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
115	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
115	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
116	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
116	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
117	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
117	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
118	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
118	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
119	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
119	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
120	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
120	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
121	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
121	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
122	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
122	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
123	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
123	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
126	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
126	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
127	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
127	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
128	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
128	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
129	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
129	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
132	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
132	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
133	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
133	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
134	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
134	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
135	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
135	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
136	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
136	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
137	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
137	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
138	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
138	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
139	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
139	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
140	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
140	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
141	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
141	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
142	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
142	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
143	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
143	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
144	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
144	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
145	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
145	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
146	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
146	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
147	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
147	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
148	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
148	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
149	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
149	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
150	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
150	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
151	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
151	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
152	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
152	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
153	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
153	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
154	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
154	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
155	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
155	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

156	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
156	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
157	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
157	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
158	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
158	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
159	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
159	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
160	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
160	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
161	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
161	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
162	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
162	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
163	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
163	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
164	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
164	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
165	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
165	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
166	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
166	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
167	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
167	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
168	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
168	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
169	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
169	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
170	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
170	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
171	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
171	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
172	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
172	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
173	Uniform Load	GY	YES	0	14	1	14	0	0	0

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
173	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
174	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
174	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
175	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
175	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
176	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
176	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
177	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
177	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
178	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
178	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
179	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
179	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
180	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
180	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
181	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
181	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
182	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
182	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
183	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
183	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
184	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
184	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
185	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
185	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
186	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
186	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
187	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
187	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
188	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
188	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
189	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
189	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
190	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

190	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
191	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
191	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
192	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
192	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
193	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
193	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
194	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
194	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
195	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
195	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
196	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
196	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
197	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
197	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
198	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
198	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
199	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
199	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
200	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
200	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
201	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
201	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
202	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
202	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
203	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
203	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
204	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
204	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
205	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
205	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
206	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
206	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
207	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
207	Uniform Load	GY	YES	0	14	1	14	0	0	0

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
208	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
208	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
209	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
209	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
210	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
210	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
211	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
211	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
212	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
212	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
213	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
213	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
214	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
214	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
215	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
215	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
216	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
216	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
217	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
217	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
218	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
218	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
225	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
225	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
226	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
226	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
227	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
227	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
228	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
228	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
229	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
229	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
230	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
230	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

231	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
231	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
232	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
232	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
233	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
233	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
240	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
240	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
241	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
241	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
242	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
242	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
243	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
243	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
246	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
246	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
247	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
247	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
248	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
248	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
249	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
249	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
250	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
250	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
251	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
251	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
252	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
252	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
253	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
253	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
254	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
254	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
255	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
255	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
256	Uniform Load	GY	YES	0	14	1	14	0	0	0




PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
256	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
257	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
257	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
258	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
258	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
259	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
259	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
260	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
260	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
261	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
261	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
262	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
262	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
263	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
263	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
264	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
264	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
265	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
265	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
266	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
266	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
267	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
267	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
268	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
268	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
269	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
269	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
270	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
270	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
271	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
271	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
272	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
272	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
275	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
275	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
276	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
276	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
277	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
277	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
278	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
278	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
279	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
279	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
280	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
280	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
281	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
281	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
282	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
282	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
283	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
283	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
284	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
284	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
285	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
285	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
286	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
286	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
287	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
287	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
288	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
288	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
289	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
289	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
290	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
290	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
291	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
291	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
292	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
292	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client							
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl						

0											
293	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
293	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
294	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
294	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
295	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
295	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
296	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
296	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
297	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
297	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
298	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
298	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
299	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
299	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
300	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
300	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
301	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
301	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
302	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
302	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
303	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
303	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
304	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
304	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
305	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
305	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
306	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
306	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
307	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
307	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
308	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
308	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
309	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
309	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	


310	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
310	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
311	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
311	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
312	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
312	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
313	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
313	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
314	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
314	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
315	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
315	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
316	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
316	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
317	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
317	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
318	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
318	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
319	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
319	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
320	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
320	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
321	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
321	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
322	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
322	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
323	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
323	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
324	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
324	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
325	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
325	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
326	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
326	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
327	Uniform Load	GY	YES	0	14	1	14	0	0	0

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
327	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
328	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
328	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
329	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
329	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
330	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
330	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
331	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
331	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
332	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
332	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
333	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
333	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
334	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
334	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
341	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
341	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
342	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
342	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
343	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
343	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
346	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
346	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
347	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
347	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
348	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
348	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
349	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
349	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
350	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
350	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
351	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
351	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
358	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :


	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
358	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
359	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
359	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
360	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
360	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
361	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
361	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
364	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
364	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
365	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
365	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
366	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
366	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
367	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
367	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
368	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
368	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
369	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
369	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
370	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
370	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
371	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
371	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
372	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
372	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
373	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
373	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
374	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
374	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
375	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
375	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
376	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
376	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
377	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
377	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
378	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
378	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
379	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
379	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
380	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
380	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
381	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
381	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
382	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
382	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
383	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
383	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
384	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
384	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
385	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
385	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
386	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
386	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
387	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
387	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
388	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
388	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
389	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
389	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
390	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
390	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
393	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
393	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
394	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
394	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
395	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
395	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
396	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
396	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
397	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
397	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
398	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
398	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
399	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
399	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
400	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
400	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
401	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
401	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
402	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
402	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
403	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
403	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
404	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
404	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
405	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
405	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
406	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
406	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
407	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
407	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
408	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
408	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
409	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
409	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
410	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
410	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
411	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
411	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
412	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
412	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
413	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
413	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
414	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		




PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
414	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
415	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
415	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
416	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
416	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
417	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
417	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
418	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
418	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
421	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
421	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
422	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
422	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
423	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
423	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
424	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
424	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
425	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
425	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
426	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
426	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
427	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
427	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
428	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
428	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
429	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
429	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
430	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
430	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
431	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
431	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
432	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
432	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
433	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :


	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
433	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
434	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
434	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
435	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
435	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
436	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
436	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
437	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
437	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
438	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
438	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
439	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
439	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
440	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
440	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
441	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
441	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
442	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
442	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
443	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
443	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
444	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
444	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
445	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
445	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
446	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
446	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
447	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
447	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
448	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
448	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
449	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
449	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
450	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
450	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
451	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
451	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
452	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
452	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
453	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
453	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
454	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
454	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
461	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
461	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
462	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
462	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
463	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
463	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
466	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
466	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
467	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
467	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
468	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
468	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
469	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
469	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
470	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
470	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
471	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
471	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
478	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
478	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
479	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
479	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
480	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
480	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
481	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
481	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
484	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
484	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
485	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
485	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
486	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
486	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
487	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
487	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
488	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
488	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
489	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
489	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
490	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
490	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
491	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
491	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
492	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
492	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
493	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
493	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
494	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
494	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
495	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
495	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
496	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
496	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
497	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
497	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
498	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
498	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
501	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
501	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
502	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
502	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
503	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	


0										
503	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
504	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
504	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
505	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
505	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
506	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
506	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
507	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
507	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
508	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
508	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
509	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
509	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
510	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
510	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
511	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
511	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
512	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
512	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
515	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
515	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
516	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
516	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
517	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
517	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
518	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
518	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
519	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
519	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
520	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
520	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
521	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
521	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
522	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

522	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
523	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
523	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
524	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
524	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
525	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
525	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
526	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
526	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
527	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
527	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
528	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
528	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
529	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
529	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
530	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
530	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
531	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
531	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
532	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
532	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
533	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
533	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
534	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
534	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
537	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
537	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
538	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
538	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
539	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
539	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
540	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
540	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
541	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
541	Uniform Load	GY	YES	0	14	1	14	0	0	0

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
542	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
542	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
545	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
545	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
546	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
546	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
547	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
547	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
548	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
548	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
549	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
549	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
550	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
550	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
551	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
551	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
552	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
552	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
553	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
553	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
554	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
554	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
555	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
555	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
556	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
556	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
557	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
557	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
558	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
558	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
559	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
559	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
560	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
560	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

561	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
561	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
562	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
562	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
563	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
563	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
564	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
564	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
565	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
565	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
567	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
567	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
568	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
568	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
569	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
569	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
570	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
570	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
571	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
571	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
572	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
572	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
573	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
573	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
574	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
574	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
575	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
575	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
576	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
576	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
577	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
577	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
578	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
578	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
579	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0




PROJECT TITLE :


	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0										
579	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
586	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
586	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
587	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
587	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
588	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
588	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
591	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
591	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
592	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
592	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
593	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
593	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
594	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
594	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
595	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
595	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
596	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
596	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
603	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
603	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
604	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
604	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
605	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
605	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
606	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
606	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
609	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
609	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
610	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
610	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
611	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
611	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
612	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										

PROJECT TITLE :


	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
612	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
613	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
613	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
614	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
614	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
615	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
615	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
616	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
616	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
617	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
617	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
618	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
618	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
619	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
619	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
620	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
620	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
621	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
621	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
622	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
622	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
623	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
623	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
626	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
626	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
627	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
627	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
628	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
628	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
629	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
629	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
630	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
630	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
631	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
631	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
632	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
632	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
633	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
633	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
634	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
634	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
635	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
635	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
636	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
636	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
637	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
637	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
640	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
640	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
641	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
641	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
642	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
642	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
644	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
644	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
645	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
645	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
646	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
646	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
647	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
647	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
648	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
648	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
649	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
649	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
650	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
650	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
651	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
651	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :


	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
652	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
652	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
653	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
653	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
654	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
654	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
655	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
655	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
656	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
656	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
657	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
657	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
658	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
658	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
659	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
659	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
660	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
660	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
663	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
663	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
664	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
664	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
665	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
665	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
666	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
666	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
667	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
667	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
668	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
668	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
671	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
671	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
672	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
672	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
673	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
673	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
674	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
674	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
675	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
675	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
676	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
676	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
677	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
677	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
678	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
678	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
679	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
679	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
680	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
680	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
681	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
681	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
682	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
682	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
683	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
683	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
684	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
684	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
685	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
685	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
686	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
686	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
687	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
687	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
688	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
688	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
689	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
689	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
690	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				
690	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
691	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
691	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
692	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
692	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
693	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
693	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
694	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
694	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
695	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
695	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
696	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
696	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
697	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
697	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
698	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
698	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
699	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
699	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
700	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
700	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
702	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
702	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
703	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
703	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
705	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
705	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
706	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
706	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
713	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
713	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
714	Uniform Load	GY	YES	0	14	1	14	0	0	0		
0												
714	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
715	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0		
0												
715	Uniform Load	GY	YES	0	14	1	14	0	0	0		

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
718	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
718	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
719	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
719	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
720	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
720	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
721	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
721	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
722	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
722	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
723	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
723	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
730	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
730	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
731	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
731	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
732	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
732	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
733	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
733	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
736	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
736	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
737	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
737	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
738	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
738	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
739	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
739	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
740	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
740	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
741	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
741	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
742	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
742	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company						Client					
	Author						File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl				

743	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
743	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
744	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
744	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
745	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
745	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
746	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
746	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
747	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
747	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
748	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
748	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
749	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
749	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
750	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
750	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
753	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
753	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
754	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
754	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
755	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
755	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
756	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
756	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
757	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
757	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
758	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
758	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
759	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
759	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
760	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
760	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
761	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
761	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
762	Uniform Load	GY	YES	0	14	1	14	0	0	0



PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl	

0											
762	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
763	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
763	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
764	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
764	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
767	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
767	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
768	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
768	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
769	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
769	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
770	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
770	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
771	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
771	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
772	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
772	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
773	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
773	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
774	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
774	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
775	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
775	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
776	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
776	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
777	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
777	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
778	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
778	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
779	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
779	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
781	Uniform Load	GY	YES	0	14	1	14	0	0	0	
0											
781	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											
782	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0	
0											

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl

782	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
783	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
783	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
784	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
784	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
785	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
785	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
786	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
786	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
787	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
787	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
790	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
790	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										
791	Uniform Load	GX	YES	0	-8.6	1	-8.6	0	0	0
0										
791	Uniform Load	GY	YES	0	14	1	14	0	0	0
0										

[ LOAD CASE : attrito ]

\*\* BEAM LOAD DATA

MEMBER P4	TYPE	DIR.	PROJ.	D1	P1	D2	P2	D3	P3	D4
26	Concentrated Force	LX	NO	0	540	0	0	0	0	0
0										
126	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
132	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
240	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
246	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
358	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
364	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
478	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
484	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
603	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
609	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
730	Concentrated Force	LX	NO	0	426	0	0	0	0	0
0										
736	Concentrated Force	LX	NO	0	336	0	0	0	0	0
0										
791	Concentrated Force	LX	NO	0	36	0	0	0	0	0
0										

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-IN.mdl

\*\*\* RESPONSE SPECTRUM FUNCTION DATA

	NAME	FUNCTION	SCALE	GRAVITY	DATA
	TYPE				
369	slv q1.5	Normalized Acc.	1	9.806	0:0.31 0.15:0.523 0.449:0.523 0.542:0.433 0.636:0.
554	slv q=1	Normalized Acc.	1	9.806	0:0.31 0.15:0.784 0.449:0.784 0.542:0.649 0.636:0.
6	slv-z	Normalized Acc.	1	9.806	0:0.135 0.05:0.342 0.15:0.342 0.235:0.218 0.32:0.1

\*\*\* RESPONSE SPECTRUM LOAD CASE DATA

NAME	FUNCTION NAME	DIR.	ANGLE	SCALE	PERIOD FACTOR	ACCIDENTAL ECCENTRICITY
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\*\*\* LOAD COMBINATION DATA

\*\* GENERAL

NO	NAME	TYPE	ACTIVE	DESCRIPTION
1	sx+0.3sy	Add	ACTIVE	
2	sx-0.3sy	Add	ACTIVE	
3	sy+0.3sx	Add	ACTIVE	
4	sy-0.3sx	Add	ACTIVE	
5	-sx-0.3sy	Add	ACTIVE	
6	-sx+0.3sy	Add	ACTIVE	
7	-sy-0.3sx	Add	ACTIVE	
8	-sy+0.3sx	Add	ACTIVE	
9	INV sisma	Envelope	ACTIVE	
10	INV SLV	Add	ACTIVE	
11	INV c mob	Envelope	ACTIVE	
12	SLU1	Add	ACTIVE	
13	SLU2	Add	ACTIVE	
14	INV SLU1-2	Envelope	ACTIVE	
15	pp+perm	Add	ACTIVE	
16	SLV1	Add	ACTIVE	
17	SLV2	Add	ACTIVE	
18	SLV3	Add	ACTIVE	
19	SLV4	Add	ACTIVE	
20	SLV5	Add	ACTIVE	
21	SLV6	Add	ACTIVE	
22	SLV7	Add	ACTIVE	
23	SLV8	Add	ACTIVE	
24	SLU V+A+	Add	ACTIVE	
25	SLU V+A-	Add	ACTIVE	
26	SLU V-A+	Add	ACTIVE	
27	SLU V-A-	Add	ACTIVE	
28	INV SLU	Envelope	ACTIVE	
29	INV TOT	Envelope	ACTIVE	

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

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*****
****
**          Gen 2011          Modeling, Integrated Design & Analysis Software
**
**          GENERAL STRUCTURE DESIGN SYSTEM
**
*****

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          XXX  XXX  XX  XXXXXXXX  XXXXXXXX  XXXXXXXX
        XXXX XXXX  XX  XX  XX  XX  XX  XX  XX
       XX XXX XX  XX  XX  XX  XX  XX  XX
      XX  X  XX  XX  XX  XX  XXXXXXXX  XXXXXXXX
     XXX  XX  XXX  XXX  XX  XX  XX  XXX
    XXX  XX  XXX  XXX  XX  XXX  XX  XX  XXX
   XXX  XX  XXX  XXX  XX  XXX  XX  XX  XXX
  XXX  XX  XXX  XXXXXXXX  XXX  XX  XXXXXXXX /Gen

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Gen 2011

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MIDAS TEAM

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ANALYSIS RESULT OUTPUT

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

LOAD SET FOR REACTION OUTPUT - Load Set 1

<< LOAD COMB/CASE/ENVEL ABBREVIATION TABLE >>

ABBREVIATION	FULL NAME	TYPE	DESCRIPTION
c mob ~1	c mob int	Moving	Interno curva
c mob ~2	c mob est	Moving	Esterno curva
sisma ~1	sisma long	Res.Spec	
sisma ~2	sisma trasv	Res.Spec	
INV si~1	INV sisma	Gen.Comb	
INV SL~1	INV SLU1-2	Gen.Envl	

<< SELECTED LOAD CASE/COMBINATION DETAIL LIST >>

[Selected Load Cases]

LOAD CASE TYPE	ANAL. TYPE	DESCRIPTION	STATIC LOAD CASE DETAIL
c mob ~1	Moving	Interno curva	
c mob ~2	Moving	Esterno curva	
sisma ~1	Res.Spec		
sisma ~2	Res.Spec		
pp	Static		Dead Load (D)
perm	Static		Dead Load (D)
vento	Static		User Defined Load (USER)
attrito	Static		User Defined Load (USER)

[Selected Load Combinations]

L. COMB	TYPE	COMBINATION DETAIL
INV SLV	Gen.Comb	1.000 x pp + 1.000 x perm + 1.000 x INV si~1
INV SLU	Gen.Envl	1.000 x INV SL~1 , 1.000 x SLU V+A+ , 1.000 x SLU V+A- , 1.000 x SLU V-A+ , 1.000 x SLU V-A-

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

LOAD SET FOR ELEMENT OUTPUT - Load Set 1

<< LOAD COMB/CASE/ENVEL ABBREVIATION TABLE >>

ABBREVIATION	FULL NAME	TYPE	DESCRIPTION
c mob ~1	c mob int	Moving	Interno curva
c mob ~2	c mob est	Moving	Esterno curva
sisma ~1	sisma long	Res.Spec	
sisma ~2	sisma trasv	Res.Spec	

<< SELECTED LOAD CASE/COMBINATION DETAIL LIST >>

[Selected Load Cases]

LOAD CASE TYPE	ANAL. TYPE	DESCRIPTION	STATIC LOAD CASE DETAIL
c mob ~1	Moving	Interno curva	
c mob ~2	Moving	Esterno curva	
sisma ~1	Res.Spec		
sisma ~2	Res.Spec		
pp	Static		Dead Load (D)
perm	Static		Dead Load (D)
vento	Static		User Defined Load (USER)
attrito	Static		User Defined Load (USER)

[Selected Load Combinations]

L. COMB	TYPE	COMBINATION DETAIL
INV SLV	Gen.Comb	1.000 x pp + 1.000 x perm + 1.000 x INV si~1
INV SLU	Gen.Envl	1.000 x INV SL~1 , 1.000 x SLU V+A+ , 1.000 x SLU V+A- , 1.000 x SLU V-A+ , 1.000 x SLU V-A-

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

BEAM ELEMENT FORCES & MOMENTS DEFAULT PRINTOUT

Unit System : kN , m

ELEM	MAT	SEC	LC	PT	AXIAL	SHEAR-y	SHEAR-z	TORSION	MOMENT-y	M
1	3	35	c mob ~1	Max	I	0.0	0.0	0.0	0.0	0.0
0.0					J	0.0	0.0	1054.1	2438.3	0.0
0.0				Min	I	0.0	0.0	0.0	0.0	0.0
0.0					J	-28.8	0.0	0.0	-23.8	-736.2
0.0										
0.0			c mob ~2	Max	I	0.0	0.0	0.0	0.0	0.0
0.0					J	0.0	0.0	1054.1	28.0	0.0
0.0				Min	I	0.0	0.0	0.0	0.0	0.0
0.0					J	-28.8	0.0	0.0	-1957.6	-736.2
0.0										
13.4			sisma ~1	(RS)	I	89.4	-11.5	30.3	-5.4	20.6
18.8					J	89.4	-11.5	30.3	-5.4	36.0
-4.2			sisma ~2	(RS)	I	-28.1	178.0	-5.4	41.1	-6.5
-232.0					J	-28.1	178.0	-5.4	41.1	-3.1
0.0			pp		I	0.0	0.0	0.0	0.0	-0.0
0.0					J	-25.7	0.0	940.0	0.0	-611.5
0.0			perm		I	0.0	0.0	0.0	0.0	0.0
0.0					J	-1.6	0.0	58.5	0.0	-38.1
0.0			vento		I	0.0	0.0	0.0	0.0	0.0
0.0					J	0.0	0.0	0.0	0.0	0.0
0.0			attrito		I	0.0	0.0	0.0	0.0	0.0
0.0					J	0.0	0.0	0.0	0.0	0.0
14.7			INV SLV	Max	I	97.8	181.5	31.9	42.7	22.6
237.6					J	70.5	181.5	1030.5	42.7	-612.6
-14.7				Min	I	-97.8	-181.5	-31.9	-42.7	-22.6
-237.6					J	-125.1	-181.5	966.7	-42.7	-686.6
0.0			INV SLU	Max	I	0.0	0.0	0.0	0.0	-0.0
					J	-27.3	0.0	2771.1	3291.7	-649.6

PROJECT TITLE :

MIDAS		Company			Client					
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
0.0			Min	I	-0.0	0.0	-0.0	0.0	-0.0	
0.0				J	-75.8	0.0	998.6	-2642.8	-1870.8	
0.0										
2	3	35	c mob ~1	Max	I	0.0	0.0	1054.1	2438.2	0.0
0.1					J	0.0	0.0	1098.0	2541.8	0.0
0.1				Min	I	-28.9	0.0	0.0	-23.8	-736.4
-0.0					J	-30.1	0.0	0.0	-43.0	-1866.3
-0.0										
0.0			c mob ~2	Max	I	0.0	0.0	1054.1	28.0	0.1
0.0					J	0.0	0.0	1098.0	50.6	0.0
0.0				Min	I	-28.9	0.0	0.0	-1957.7	-736.1
-0.0					J	-30.1	0.0	0.0	-2044.5	-1866.1
-0.0										
38.8			sisma ~1	(RS)	I	250.9	-30.1	77.2	-13.9	54.7
56.2					J	250.9	-30.1	77.2	-13.9	109.3
-232.8			sisma ~2	(RS)	I	-78.9	468.5	-13.8	108.2	-12.4
-724.6					J	-78.9	468.5	-13.8	108.2	-9.6
-0.0			pp		I	-25.7	0.0	940.0	-0.0	-611.5
-0.0					J	-46.5	0.0	1698.7	-0.0	-1997.0
-0.0			perm		I	-1.6	0.0	58.5	-0.0	-38.1
-0.0					J	-2.9	0.0	105.8	-0.0	-124.3
-0.0			vento		I	-0.0	0.0	0.0	0.0	0.0
0.0					J	-0.0	0.0	0.0	0.0	0.0
0.0			attrito		I	0.0	0.0	0.0	0.0	0.0
0.0					J	0.0	0.0	0.0	0.0	0.0
244.4			INV SLV	Max	I	247.2	477.6	1079.9	112.3	-591.1
741.5					J	225.2	477.6	1885.8	112.3	-2009.1
-244.4				Min	I	-301.9	-477.6	917.2	-112.4	-708.1
-741.5					J	-324.0	-477.6	1723.2	-112.4	-2233.4
0.1			INV SLU	Max	I	-27.3	0.0	2771.1	3291.6	-649.5
0.1					J	-49.4	0.0	3918.4	3431.4	-2121.3
-0.1				Min	I	-75.9	0.0	998.6	-2642.9	-1871.1




PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.1			J	-107.3	0.0	1804.5	-2760.2	-5383.2
3	3	35 c mob ~1 Max	I	0.0	0.0	1098.0	2541.8	0.0
0.1			J	0.0	0.0	1142.0	2645.3	0.0
0.1		Min	I	-30.1	0.0	0.0	-43.0	-1866.3
-0.0			J	-31.3	0.0	0.0	-62.2	-3042.4
-0.0								
0.0		c mob ~2 Max	I	0.0	0.0	1098.0	50.6	0.0
0.0			J	0.0	0.0	1142.0	73.2	0.0
0.0		Min	I	-30.1	0.0	0.0	-2044.5	-1866.1
-0.0			J	-31.3	0.0	0.0	-2131.4	-3042.1
-0.0								
70.8		sisma ~1(RS)	I	395.2	-45.0	113.3	-20.5	116.2
104.8			J	395.2	-45.0	113.3	-20.5	216.6
-725.3		sisma ~2(RS)	I	-124.3	700.8	-20.5	161.8	-13.4
-1461.1			J	-124.3	700.8	-20.5	161.8	21.4
-0.0		pp	I	-46.5	0.0	1698.7	-0.0	-1997.0
-0.0			J	-67.3	0.0	2457.4	-0.0	-4179.0
-0.0		perm	I	-2.9	0.0	105.8	-0.0	-124.3
-0.0			J	-4.2	0.0	153.0	-0.0	-260.2
0.0		vento	I	0.0	0.0	0.0	0.0	0.0
0.0			J	0.0	0.0	0.0	0.0	0.0
0.0		attrito	I	-0.0	-0.0	0.0	0.0	0.0
0.0			J	-0.0	-0.0	0.0	0.0	0.0
746.5		INV SLV Max	I	383.0	714.3	1924.0	168.0	-2001.1
1492.5			J	361.0	714.3	2729.9	168.0	-4216.2
		Min	I	-481.9	-714.3	1685.0	-168.0	-2241.5
-746.5			J	-503.9	-714.3	2490.9	-168.0	-4662.2
-1492.5								
		INV SLU Max	I	-49.4	0.0	3918.4	3431.4	-2121.3
0.1			J	-71.5	0.0	5065.8	3571.2	-4439.2
0.1		Min	I	-107.3	-0.0	1804.5	-2760.2	-5383.2
-0.1			J	-138.7	-0.0	2610.4	-2877.5	-10100.2
-0.1								

PROJECT TITLE :

		Company					Client			
		Author					File Name			
4	3	35	c mob ~1	Max	I	0.0	0.0	1142.0	2645.3	0.0
0.1					J	0.0	0.0	1185.9	2748.9	0.0
0.1				Min	I	-31.3	0.0	-0.0	-62.2	-3042.4
-0.0					J	-32.5	0.0	-0.0	-81.4	-4264.6
-0.0										
			c mob ~2	Max	I	0.0	0.0	1142.0	73.2	0.0
0.0					J	0.0	0.0	1185.9	95.9	0.0
0.0				Min	I	-31.3	0.0	-0.0	-2131.4	-3042.1
-0.0					J	-32.5	0.0	-0.0	-2218.3	-4264.4
-0.0										
			sisma ~1	(RS)	I	539.4	-57.9	143.8	-26.2	217.4
116.3					J	539.4	-57.9	143.8	-26.2	-354.6
165.7										
			sisma ~2	(RS)	I	-169.6	902.3	-26.3	208.4	-18.9
-1461.7					J	-169.6	902.3	-26.3	208.4	39.3
-2409.1										
			pp		I	-67.3	0.0	2457.4	-0.0	-4179.0
-0.0					J	-88.1	0.0	3216.1	-0.0	-7157.8
-0.0										
			perm		I	-4.2	0.0	153.0	-0.0	-260.2
-0.0					J	-5.5	0.0	200.2	-0.0	-445.6
-0.0										
			vento		I	-0.0	0.0	0.0	0.0	0.0
0.0					J	-0.0	0.0	0.0	0.0	0.0
0.0										
			attrito		I	0.0	-0.0	0.0	0.0	-0.0
0.0					J	0.0	-0.0	0.0	0.0	-0.0
0.0										
			INV SLV	Max	I	518.8	919.7	2762.1	216.2	-4216.2
1496.5					J	496.7	919.7	3568.0	216.2	-7237.0
2458.8				Min	I	-661.8	-919.7	2458.7	-216.3	-4662.2
-1496.6					J	-683.8	-919.7	3264.7	-216.3	-7969.8
-2458.8										
			INV SLU	Max	I	-71.5	0.0	5065.8	3571.2	-4439.2
0.1					J	-93.6	0.0	6213.1	3710.9	-7603.4
0.1				Min	I	-138.7	-0.0	2610.4	-2877.5	-10100.2
-0.1					J	-170.1	-0.0	3416.3	-2994.7	-16021.9
-0.1										
	5	3	35	c mob ~1	Max	I	0.0	0.0	1185.9	2748.9
0.1					J	0.0	0.0	1229.9	2852.4	0.0

PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
0.1										
		Min	I	-32.5	0.0	0.0	-81.4	-4264.6		
-0.0			J	-33.7	0.0	0.0	-100.6	-5533.0		
-0.0										
		c mob ~2 Max	I	0.0	0.0	1185.9	95.9	0.0		
0.0			J	0.0	0.0	1229.9	118.5	0.0		
0.0		Min	I	-32.5	0.0	0.0	-2218.3	-4264.4		
-0.0			J	-33.7	0.0	0.0	-2305.1	-5532.7		
-0.0										
		sisma ~1(RS)	I	683.6	-68.6	168.6	-30.7	351.9		
175.0			J	683.6	-68.6	168.6	-30.7	-517.9		
237.4										
		sisma ~2(RS)	I	-215.0	1069.9	-31.3	247.1	-33.8		
-2409.6			J	-215.0	1069.9	-31.3	247.1	62.5		
-3533.0										
		pp	I	-88.1	0.0	3216.1	-0.0	-7157.8		
-0.0			J	-108.8	0.0	3974.8	-0.0	-10933.2		
-0.0										
		perm	I	-5.5	0.0	200.2	-0.0	-445.6		
-0.0			J	-6.8	0.0	247.5	-0.0	-680.7		
-0.0										
		vento	I	-0.0	0.0	0.0	0.0	0.0		
0.0			J	-0.0	0.0	0.0	0.0	0.0		
0.0										
		attrito	I	-0.0	-0.0	0.0	0.0	-0.0		
0.0			J	-0.0	-0.0	0.0	0.0	-0.0		
0.0										
		INV SLV Max	I	654.5	1090.5	3594.3	256.3	-7241.4		
2462.1			J	632.5	1090.5	4400.2	256.3	-11077.3		
3604.2		Min	I	-841.6	-1090.5	3238.4	-256.3	-7965.5		
-2462.1			J	-863.7	-1090.5	4044.3	-256.3	-12150.5		
-3604.3										
		INV SLU Max	I	-93.6	0.0	6213.1	3710.9	-7603.4		
0.1			J	-115.6	0.0	7360.4	3850.7	-11613.9		
0.1		Min	I	-170.1	-0.0	3416.3	-2994.7	-16021.9		
-0.1			J	-201.6	-0.0	4222.3	-3112.0	-23148.3		
-0.1										
	6	3	35	c mob ~1 Max	I	0.0	0.0	1229.9	2852.4	0.0
0.1					J	0.0	0.0	1273.9	2955.9	0.0
0.1			Min	I	-33.7	0.0	0.0	-100.6	-5533.0	
-0.0										

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-0.0		J	-34.9	0.0	0.0	-119.8	-6847.5
0.0	c mob ~2 Max	I	0.0	0.0	1229.9	118.5	0.0
0.0		J	0.0	0.0	1273.9	141.1	0.0
-0.0	Min	I	-33.7	0.0	0.0	-2305.1	-5532.7
-0.0		J	-34.9	0.0	0.0	-2392.0	-6847.3
245.1	sisma ~1(RS)	I	827.8	-77.0	187.8	-34.3	-513.0
317.6		J	827.8	-77.0	187.8	-34.3	-700.8
-3533.6	sisma ~2(RS)	I	-260.3	1201.3	-35.3	277.4	55.7
-4795.0		J	-260.3	1201.3	-35.3	277.4	90.0
-0.0	pp	I	-108.8	0.0	3974.8	-0.0	-10933.2
-0.0		J	-129.6	0.0	4733.5	-0.0	-15505.3
-0.0	perm	I	-6.8	0.0	247.5	-0.0	-680.7
-0.0		J	-8.1	0.0	294.7	-0.0	-965.3
0.0	vento	I	-0.0	0.0	0.0	0.0	0.0
0.0		J	-0.0	0.0	0.0	0.0	0.0
0.0	attrito	I	-0.0	-0.0	0.0	0.0	-0.0
0.0		J	-0.0	-0.0	0.0	0.0	0.0
3607.1	INV SLV Max	I	790.3	1224.4	4420.7	287.7	-11084.2
4890.3		J	768.2	1224.4	5226.6	287.7	-15742.9
-3607.1	Min	I	-1021.5	-1224.4	4023.9	-287.8	-12143.6
-4890.3		J	-1043.6	-1224.4	4829.8	-287.8	-17198.4
0.1	INV SLU Max	I	-115.6	0.0	7360.4	3850.7	-11613.9
0.1		J	-137.7	0.0	8507.8	3990.5	-16470.6
-0.1	Min	I	-201.6	-0.0	4222.3	-3112.0	-23148.3
-0.1		J	-233.0	-0.0	5028.2	-3229.3	-31479.5
7	3 35 c mob ~1 Max	I	0.0	0.0	1273.9	2955.9	0.0
0.1		J	0.0	0.0	1317.8	3059.5	0.0
0.1	Min	I	-34.9	0.0	0.0	-119.8	-6847.5
-0.0		J	-36.1	0.0	0.0	-139.0	-8208.2
-0.0							


PROJECT TITLE :

MIDAS	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
		c mob ~2 Max	I	0.0	0.0	1273.9	141.1	0.0
0.0			J	0.0	0.0	1317.8	163.7	0.0
0.0		Min	I	-34.9	0.0	0.0	-2392.0	-6847.3
-0.0			J	-36.1	0.0	0.0	-2478.9	-8208.0
-0.0								
		sisma ~1(RS)	I	971.9	-82.9	201.6	-36.8	-694.4
324.3			J	971.9	-82.9	201.6	-36.8	-897.7
404.1								
		sisma ~2(RS)	I	-305.6	1295.0	-38.5	299.1	82.5
-4795.5			J	-305.6	1295.0	-38.5	299.1	120.8
-6155.3								
		pp	I	-129.6	0.0	4733.5	-0.0	-15505.3
-0.0			J	-150.4	0.0	5492.2	-0.0	-20874.1
-0.0								
		perm	I	-8.1	0.0	294.7	-0.0	-965.3
-0.0			J	-9.4	0.0	341.9	-0.0	-1299.6
-0.0								
		vento	I	-0.0	0.0	0.0	0.0	0.0
0.0			J	-0.0	0.0	0.0	0.0	0.0
0.0								
		attrito	I	-0.0	0.0	0.0	0.0	-0.0
0.0			J	-0.0	0.0	0.0	0.0	-0.0
0.0								
		INV SLV Max	I	925.9	1319.9	5241.4	310.1	-15751.5
4892.8			J	903.8	1319.9	6047.3	310.1	-21239.7
6276.5								
		Min	I	-1201.3	-1319.9	4815.0	-310.2	-17189.8
-4892.8			J	-1223.4	-1319.9	5620.9	-310.2	-23107.5
-6276.5								
		INV SLU Max	I	-137.7	0.0	8507.8	3990.5	-16470.6
0.1			J	-159.8	0.0	9655.1	4130.2	-22173.6
0.1								
		Min	I	-233.0	0.0	5028.2	-3229.3	-31479.5
-0.1			J	-264.4	0.0	5834.1	-3346.5	-41015.5
-0.1								
8	3	35 c mob ~1 Max	I	0.0	0.0	1317.8	3059.9	0.1
0.1			J	0.0	0.0	1380.7	3207.9	0.0
0.1								
		Min	I	-36.1	0.0	0.0	-139.0	-8208.1
-0.0			J	-37.8	0.0	0.0	-166.5	-10234.4
-0.0								
		c mob ~2 Max	I	0.0	0.0	1317.8	163.7	0.0
0.0			J	0.0	0.0	1380.7	196.0	0.0


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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
0.0								
		Min	I	-36.1	0.0	0.0	-2478.7	-8208.1
-0.0			J	-37.8	0.0	0.0	-2603.0	-10234.4
-0.0								
411.3		sisma ~1(RS)	I	1147.0	-87.2	212.2	-38.7	-888.8
533.3			J	1147.0	-87.2	212.2	-38.7	-1196.3
-6155.9		sisma ~2(RS)	I	-360.7	1361.9	-41.4	314.5	111.2
-8201.2			J	-360.7	1361.9	-41.4	314.5	170.9
0.0		pp	I	-150.4	0.0	5492.2	1.2	-20874.0
0.0			J	-180.1	0.0	6577.3	1.2	-29937.2
0.0								
0.0		perm	I	-9.4	0.0	341.9	0.1	-1299.6
0.0			J	-11.2	0.0	409.5	0.1	-1863.8
0.0								
0.0		vento	I	0.0	0.0	0.0	0.0	0.0
0.0			J	0.0	0.0	0.0	0.0	0.0
0.0								
0.0		attrito	I	-0.0	0.0	0.0	0.0	0.0
0.0			J	-0.0	0.0	0.0	0.0	0.0
0.0								
6279.3		INV SLV Max	I	1095.5	1388.0	6058.8	327.3	-21251.4
8361.2			J	1063.9	1388.0	7211.5	327.3	-30553.5
-6279.2		Min	I	-1414.9	-1388.0	5609.5	-324.9	-23095.7
-8361.1			J	-1446.5	-1388.0	6762.2	-324.9	-33048.6
0.1		INV SLU Max	I	-159.7	0.0	9655.1	4132.5	-22173.5
0.1			J	-191.3	0.0	11296.1	4332.4	-31801.1
-0.0		Min	I	-264.3	-0.0	5834.1	-3345.1	-41015.2
-0.0			J	-309.3	-0.0	6986.8	-3512.8	-56747.9
9	3	35 c mob ~1 Max	I	79.1	35.8	3770.8	172.7	140.4
17.8			J	78.5	35.8	3771.2	202.7	1110.8
80.4								
-113.6		Min	I	-112.7	-116.8	-1903.5	-3112.4	-10269.7
-126.0			J	-112.7	-116.8	-1843.6	-2975.6	-11479.1
96.8		c mob ~2 Max	I	79.1	78.5	3797.1	2519.7	139.8
112.5			J	78.4	78.5	3797.5	2408.1	1112.0
-13.8		Min	I	-113.8	-39.1	-1907.7	-203.2	-10271.1

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-56.5		J	-113.8	-39.1	-1847.8	-222.3	-11487.8
-3276.0	sisma ~1(RS)	I	-21390.7	4271.6	-4916.9	792.2	-53207.1
-4988.7		J	-21390.7	4271.6	-4916.9	792.2	-50631.6
8263.1	sisma ~2(RS)	I	6868.2	-2915.9	1684.8	-542.0	17014.3
8315.4		J	6868.2	-2915.9	1684.8	-542.0	16283.0
8.6	pp	I	19.3	-52.1	1457.9	-24.1	-29763.9
39.8		J	7.5	-52.1	1890.2	-24.1	-30765.4
2.3	perm	I	-34.7	-12.9	1841.3	-5.8	-1835.4
10.0		J	-35.4	-12.9	1868.2	-5.8	-2945.1
165.8	vento	I	1093.2	-780.2	216.3	-146.9	2614.4
632.5		J	1093.2	-780.2	216.3	-146.9	2485.0
838.0	attrito	I	5557.5	-418.3	1022.6	-90.9	13287.0
1088.2		J	5557.5	-418.3	1022.6	-90.9	12675.2
9256.8	INV SLV Max	I	23435.8	5081.3	8721.5	925.0	26712.1
9861.8		J	23423.2	5081.3	9180.7	925.0	21806.1
-9235.1	Min	I	-23466.5	-5211.3	-2123.1	-984.7	-89910.7
-9762.3		J	-23479.1	-5211.3	-1664.0	-984.7	-89227.0
1425.8	INV SLU Max	I	8578.0	1307.9	11155.1	3626.6	-11119.3
2257.4		J	8564.5	1307.9	11775.6	3476.0	-12861.2
-1423.0	Min	I	-8660.8	-1512.3	-851.3	-4497.0	-76815.5
-2158.7		J	-8677.8	-1512.3	-311.3	-4312.4	-80365.7
10	3 35 c mob ~1 Max	I	78.4	35.8	3771.2	202.9	1110.7
80.4		J	77.3	35.8	3774.1	290.9	2803.4
197.7	Min	I	-112.7	-116.8	-1843.6	-2975.5	-11479.0
-125.9		J	-112.8	-116.8	-1740.7	-2741.4	-13619.9
-149.5	c mob ~2 Max	I	78.4	78.5	3797.5	2408.2	1112.3
112.5		J	77.3	78.5	3800.4	2217.4	2809.6
142.1	Min	I	-113.7	-39.2	-1847.8	-222.1	-11487.8
-56.5		J	-113.8	-39.2	-1744.9	-285.7	-13643.2
-134.8							

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
-4981.5		sisma ~1(RS)	I	-21325.0	4272.9	-4915.5	795.8	-50615.3
-9015.1			J	-21325.0	4272.9	-4915.5	795.8	-46202.2
8315.7		sisma ~2(RS)	I	6849.6	-2915.8	1684.5	-541.4	16278.3
9235.7			J	6849.6	-2915.8	1684.5	-541.4	15072.7
39.9		pp	I	7.5	-52.2	1890.2	-19.7	-30765.4
94.6			J	-13.3	-52.2	2648.9	-19.7	-33148.5
10.0		perm	I	-35.4	-12.9	1868.2	-5.4	-2945.0
23.5			J	-36.7	-12.9	1915.4	-5.4	-4931.5
632.5		vento	I	1093.1	-780.3	216.3	-147.3	2485.0
1451.9			J	1093.1	-780.3	216.3	-147.3	2257.8
1088.2		attrito	I	5557.4	-419.1	1022.5	-92.7	12675.3
1528.3			J	5557.4	-419.1	1022.5	-92.7	11601.5
9860.0		INV SLV Max	I	23352.0	5082.6	9179.2	933.2	21788.4
12058.3			J	23329.9	5082.6	9985.1	933.2	12644.0
-9760.2		Min	I	-23407.8	-5212.7	-1662.5	-983.3	-89209.2
11822.0			J	-23429.8	-5212.7	-856.5	-983.3	-88804.1
2257.5		INV SLU Max	I	8564.3	1309.1	11775.5	3483.7	-12860.7
3796.3			J	8540.7	1309.1	12867.5	3226.1	-16593.0
-2158.4		Min	I	-8677.5	-1513.6	-311.2	-4308.5	-80365.6
-3453.6			J	-8707.4	-1513.6	633.7	-3992.4	-87520.5
11 197.7	3	35 c mob ~1 Max	I	77.3	35.8	3774.1	290.9	2803.4
316.0			J	76.3	35.8	3779.8	426.0	4321.0
-149.5		Min	I	-112.8	-116.8	-1740.7	-2741.4	-13619.9
-173.2			J	-112.9	-116.8	-1640.6	-2514.7	-15761.4
142.1		c mob ~2 Max	I	77.3	78.5	3800.4	2217.4	2809.6
171.9			J	76.2	78.5	3806.1	2033.2	4331.5
-134.8		Min	I	-113.8	-39.2	-1744.9	-285.7	-13643.2
-213.3			J	-114.0	-39.2	-1644.7	-388.1	-15799.2
-9009.6		sisma ~1(RS)	I	-21242.0	4272.4	-4914.4	795.6	-46181.0
			J	-21242.0	4272.4	-4914.4	795.6	-41939.5



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13336.6									
9236.5		sisma ~2(RS)	I	6826.0	-2915.8	1684.1	-539.8	15066.5	
10949.2			J	6826.0	-2915.8	1684.1	-539.8	13981.1	
94.6		pp	I	-13.3	-52.2	2648.9	-19.7	-33148.5	
149.4			J	-34.0	-52.2	3407.6	-19.7	-36328.3	
23.5		perm	I	-36.7	-12.9	1915.4	-5.4	-4931.5	
37.0			J	-38.0	-12.9	1962.7	-5.4	-6967.6	
1451.9		vento	I	1093.1	-780.3	216.3	-147.3	2257.8	
2271.2			J	1093.1	-780.3	216.3	-147.3	2030.7	
1528.3		attrito	I	5557.4	-419.1	1022.5	-92.7	11601.5	
1968.4			J	5557.4	-419.1	1022.5	-92.7	10527.8	
12057.5		INV SLV Max	I	23239.8	5082.1	9983.9	932.5	12621.0	
16807.8			J	23217.7	5082.1	10789.8	932.5	2838.0	
11821.2		Min	I	-23339.7	-5212.1	-855.3	-982.6	-88781.0	-
16435.0			J	-23361.8	-5212.1	-49.4	-982.6	-89429.8	-
3796.3		INV SLU Max	I	8540.7	1309.1	12867.5	3226.1	-16593.0	
5379.7			J	8517.2	1309.1	13963.1	2977.4	-21408.2	
-3453.6		Min	I	-8707.4	-1513.6	633.7	-3992.4	-87520.5	
-4803.0			J	-8737.4	-1513.6	1574.8	-3686.3	-95818.6	
12	3	35 c mob ~1 Max	I	76.3	35.8	3779.8	426.0	4321.0	
316.0			J	75.3	35.8	3788.2	568.5	5663.4	
434.4		Min	I	-112.9	-116.8	-1640.6	-2514.7	-15761.4	
-173.2			J	-113.1	-116.8	-1543.3	-2295.3	-17903.4	
-197.1		c mob ~2 Max	I	76.2	78.5	3806.1	2033.2	4331.5	
171.9			J	75.3	78.5	3814.5	1855.5	5678.3	
202.5		Min	I	-114.0	-39.2	-1644.7	-388.1	-15799.2	
-213.3			J	-114.2	-39.2	-1547.4	-497.1	-17955.7	
-291.9		sisma ~1(RS)	I	-21159.4	4271.4	-4913.5	795.3	-41918.0	-
13332.5			J	-21159.4	4271.4	-4913.5	795.3	-37904.4	-
17738.6		sisma ~2(RS)	I	6802.5	-2916.1	1683.7	-537.4	13974.8	

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10950.4								
			J	6802.5	-2916.1	1683.7	-537.4	13039.4
13142.7								
		pp	I	-34.0	-52.2	3407.6	-19.7	-36328.3
149.4			J	-54.8	-52.2	4166.3	-19.7	-40304.8
204.2								
		perm	I	-38.0	-12.9	1962.7	-5.4	-6967.6
37.0			J	-39.3	-12.9	2009.9	-5.4	-9053.3
50.5								
		vento	I	1093.1	-780.3	216.3	-147.3	2030.7
2271.2			J	1093.1	-780.3	216.3	-147.3	1803.6
3090.6								
		attrito	I	5557.4	-419.1	1022.5	-92.7	10527.8
1968.4			J	5557.4	-419.1	1022.5	-92.7	9454.1
2408.5								
		INV SLV Max	I	23128.2	5081.2	10788.8	931.4	2814.5
16804.1			J	23106.1	5081.2	11594.7	931.4	-7541.9
21936.1								
		Min	I	-23272.2	-5211.3	-48.3	-981.5	-89406.4 -
16431.2			J	-23294.3	-5211.3	757.6	-981.5	-91174.3 -
21426.7								
		INV SLU Max	I	8517.2	1309.1	13963.1	2977.4	-21408.2
5379.7			J	8493.9	1309.1	15062.4	2737.6	-27306.1
6963.3								
		Min	I	-8737.4	-1513.6	1574.8	-3686.3	-95818.6
-4803.0			J	-8767.5	-1513.6	2512.1	-3390.2	-105259.9
-6172.5								
	13	3						
	434.4							
		35 c mob ~1 Max	I	75.3	35.8	3788.2	568.5	5663.4
			J	74.4	35.8	3799.2	718.3	6831.2
		Min	I	-113.1	-116.8	-1543.3	-2295.3	-17903.4
-197.1			J	-113.4	-116.8	-1448.8	-2083.3	-20045.8
-222.1								
		c mob ~2 Max	I	75.3	78.5	3814.5	1855.5	5678.3
202.5			J	74.4	78.5	3825.5	1684.5	6850.4
233.3								
		Min	I	-114.2	-39.2	-1547.4	-497.1	-17955.7
-291.9			J	-114.5	-39.2	-1453.0	-612.7	-20112.6
-370.7								
		sisma ~1(RS)	I	-21077.4	4270.2	-4912.7	794.8	-37882.6 -
17735.2			J	-21077.4	4270.2	-4912.7	794.8	-34176.3 -
22172.2								
		sisma ~2(RS)	I	6779.3	-2916.9	1683.2	-534.4	13033.1
13144.1			J	6779.3	-2916.9	1683.2	-534.4	12281.5
15610.5								

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204.2		pp	I	-54.8	-52.2	4166.3	-19.7	-40304.8	
258.9			J	-75.6	-52.2	4925.0	-19.7	-45077.9	
50.5		perm	I	-39.3	-12.9	2009.9	-5.4	-9053.3	
64.0			J	-40.6	-12.9	2057.1	-5.4	-11188.6	
3090.6		vento	I	1093.1	-780.3	216.3	-147.3	1803.6	
3910.0			J	1093.1	-780.3	216.3	-147.3	1576.5	
2408.5		attrito	I	5557.4	-419.1	1022.5	-92.7	9454.1	
2848.6			J	5557.4	-419.1	1022.5	-92.7	8380.4	
21933.2		INV SLV Max	I	23017.1	5080.2	11593.9	930.1	-7565.6	
27178.3			J	22995.0	5080.2	12399.8	930.1	-18405.8	
21423.8		Min	I	-23205.3	-5210.3	758.5	-980.2	-91150.6	-
26532.4			J	-23227.4	-5210.3	1564.4	-980.2	-94127.2	-
6963.3		INV SLU Max	I	8493.9	1309.1	15062.4	2737.6	-27306.1	
8547.1			J	8470.6	1309.1	16165.4	2506.7	-34286.0	
-6172.5		Min	I	-8767.5	-1513.6	2512.1	-3390.2	-105259.9	
-7542.1			J	-8797.7	-1513.6	3445.5	-3103.9	-115844.2	
14	3	35 c mob ~1 Max	I	74.4	35.8	3799.2	718.3	6831.2	
553.0			J	73.6	35.8	3813.0	875.5	7825.0	
671.7		Min	I	-113.4	-116.8	-1448.8	-2083.3	-20045.8	
-222.1			J	-113.8	-116.8	-1357.3	-1878.7	-23180.8	
-247.8		c mob ~2 Max	I	74.4	78.5	3825.5	1684.5	6850.4	
233.3			J	73.5	78.5	3839.3	1520.0	7848.5	
264.2		Min	I	-114.5	-39.2	-1453.0	-612.7	-20112.6	
-370.7			J	-114.9	-39.2	-1361.4	-734.9	-23334.9	
-449.6		sisma ~1(RS)	I	-20995.9	4268.6	-4912.0	794.3	-34154.3	-
22169.3			J	-20995.9	4268.6	-4912.0	794.3	-30865.6	-
26620.7		sisma ~2(RS)	I	6756.2	-2918.3	1682.7	-531.0	12275.3	
15612.0			J	6756.2	-2918.3	1682.7	-531.0	11742.7	
18239.0		pp	I	-75.6	-52.2	4925.0	-19.7	-45077.9	
258.9			J						

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

313.7			J	-96.4	-52.2	5683.7	-19.7	-50647.7	
64.0		perm	I	-40.6	-12.9	2057.1	-5.4	-11188.6	
77.5			J	-41.9	-12.9	2104.4	-5.4	-13373.5	
3910.0		vento	I	1093.1	-780.3	216.3	-147.3	1576.5	
4729.3			J	1093.1	-780.3	216.3	-147.3	1349.4	
2848.6		attrito	I	5557.4	-419.1	1022.5	-92.7	8380.4	
3288.7			J	5557.4	-419.1	1022.5	-92.7	7306.7	
27175.9		INV SLV Max	I	22906.6	5079.1	12398.9	928.5	-18429.6	
32483.6			J	22884.5	5079.1	13204.9	928.5	-29632.8	
26529.9		Min	I	-23138.9	-5209.2	1565.2	-978.6	-94103.4	-
31701.1			J	-23161.0	-5209.2	2371.2	-978.6	-98409.5	-
8547.1		INV SLU Max	I	8470.6	1309.1	16165.4	2506.7	-34286.0	
10131.2			J	8447.4	1309.1	17272.0	2284.6	-42347.2	
-7542.1		Min	I	-8797.7	-1513.6	3445.5	-3103.9	-115844.2	
-8912.0			J	-8828.0	-1513.6	4375.0	-2827.7	-129009.2	
15	3	35 c mob ~1 Max	I	73.6	35.8	3813.0	875.5	7825.0	
671.7			J	72.8	35.8	3829.5	1040.1	8645.3	
790.6		Min	I	-113.8	-116.8	-1357.3	-1878.7	-23180.8	
-247.8			J	-114.3	-116.8	-1268.7	-1681.4	-27025.2	
-273.6									
264.2		c mob ~2 Max	I	73.5	78.5	3839.3	1520.0	7848.5	
295.2			J	72.8	78.5	3855.8	1362.1	8673.1	
-449.6		Min	I	-114.9	-39.2	-1361.4	-734.9	-23334.9	
-528.7			J	-115.3	-39.2	-1272.8	-863.7	-27206.9	
26618.1		sisma ~1(RS)	I	-20914.9	4266.8	-4911.3	793.6	-30843.8	-
31076.7			J	-20914.9	4266.8	-4911.3	793.6	-28119.3	-
18240.5		sisma ~2(RS)	I	6733.3	-2920.7	1682.1	-527.4	11736.6	
20966.4			J	6733.3	-2920.7	1682.1	-527.4	11453.4	
313.7		pp	I	-96.4	-52.2	5683.7	-19.7	-50647.7	
368.5			J	-117.1	-52.2	6442.3	-19.7	-57014.2	

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name				
			perm	I	-41.9	-12.9	2104.4	-5.4	-13373.5
77.5				J	-43.2	-12.9	2151.6	-5.4	-15607.9
91.1									
			vento	I	1093.1	-780.3	216.3	-147.3	1349.4
4729.3				J	1093.1	-780.3	216.3	-147.3	1122.3
5548.7									
			attrito	I	5557.4	-419.1	1022.5	-92.7	7306.7
3288.7				J	5557.4	-419.1	1022.5	-92.7	6233.0
3728.8									
			INV SLV Max	I	22796.7	5078.0	13204.0	926.8	-29656.4
32481.5				J	22774.6	5078.0	14009.9	926.8	-41066.8
37826.1			Min	I	-23073.2	-5208.1	2372.1	-976.9	-98386.0
31699.0				J	-23095.2	-5208.1	3178.0	-976.9	-104177.4
36907.1									
			INV SLU Max	I	8447.4	1309.1	17272.0	2284.6	-42347.2
10131.2				J	8424.3	1309.1	18382.3	2071.5	-51488.8
11715.4			Min	I	-8828.0	-1513.6	4375.0	-2827.7	-129009.2
-8912.0				J	-8858.4	-1513.6	5300.6	-2561.4	-144193.8
10282.0									
	16	3	35 c mob ~1 Max	I	72.8	35.8	3829.5	1040.1	8645.3
790.6				J	72.1	35.8	3848.7	1212.1	9293.2
909.7			Min	I	-114.3	-116.8	-1268.7	-1681.4	-27025.2
-273.6				J	-114.8	-116.8	-1185.1	-1491.5	-30869.8
-302.7									
			c mob ~2 Max	I	72.8	78.5	3855.8	1362.1	8673.1
295.2				J	72.1	78.5	3875.0	1210.8	9325.3
327.1			Min	I	-115.3	-39.2	-1272.8	-863.7	-27206.9
-528.7				J	-115.8	-39.2	-1189.2	-999.0	-31079.0
-607.9									
			sisma ~1(RS)	I	-20834.5	4264.8	-4910.6	792.9	-28098.2
31074.3				J	-20834.5	4264.8	-4910.6	792.9	-26115.2
35536.4									
			sisma ~2(RS)	I	6710.5	-2924.2	1681.4	-523.8	11447.6
20968.0				J	6710.5	-2924.2	1681.4	-523.8	11432.0
23758.6									
			pp	I	-117.1	-52.2	6442.3	-19.7	-57014.2
368.5				J	-137.9	-52.2	7201.0	-19.7	-64177.3
423.2									
			perm	I	-43.2	-12.9	2151.6	-5.4	-15607.9
91.1				J	-44.5	-12.9	2198.8	-5.4	-17892.0

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MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

104.6								
5548.7		vento	I	1093.1	-780.3	216.3	-147.3	1122.3
6368.1			J	1093.1	-780.3	216.3	-147.3	895.2
3728.8		attrito	I	5557.4	-419.1	1022.5	-92.7	6233.0
4169.0			J	5557.4	-419.1	1022.5	-92.7	5159.3
37824.2		INV SLV Max	I	22687.4	5077.1	14008.9	925.1	-41089.7
43191.8			J	22665.3	5077.1	14814.8	925.1	-52524.5
36905.2		Min	I	-23008.0	-5207.1	3179.0	-975.1	-104154.5 -
42136.2			J	-23030.0	-5207.1	3984.9	-975.1	-111614.1 -
11715.4		INV SLU Max	I	8424.3	1309.1	18382.3	2071.5	-51488.8
13299.9			J	8401.3	1309.1	19496.2	1869.0	-61709.5
10282.0		Min	I	-8858.4	-1513.6	5300.6	-2561.4	-144193.8 -
11652.2			J	-8888.9	-1513.6	6219.3	-2305.0	-160520.9 -
17	3	35 c mob ~1 Max	I	72.1	35.8	3848.7	1212.1	9293.2
909.7			J	71.5	35.8	3870.6	1391.4	9794.8
1028.9		Min	I	-114.8	-116.8	-1185.1	-1491.5	-30869.8
-302.7			J	-115.4	-116.8	-1163.0	-1309.0	-34715.2
-336.9		c mob ~2 Max	I	72.1	78.5	3875.0	1210.8	9325.3
327.1			J	71.5	78.5	3896.9	1066.1	9831.1
365.1		Min	I	-115.8	-39.2	-1189.2	-999.0	-31079.0
-607.9			J	-116.4	-39.2	-1167.1	-1140.9	-34951.9
-687.3		sisma ~1(RS)	I	-20754.6	4262.7	-4909.7	792.2	-26095.5 -
35534.2			J	-20754.6	4262.7	-4909.7	792.2	-25031.7 -
39997.8		sisma ~2(RS)	I	6688.0	-2928.7	1680.7	-520.5	11426.7
23760.2			J	6688.0	-2928.7	1680.7	-520.5	11679.6
26596.1		pp	I	-137.9	-52.2	7201.0	-19.7	-64177.3
423.2			J	-158.7	-52.2	7959.7	-19.7	-72137.1
478.0		perm	I	-44.5	-12.9	2198.8	-5.4	-17892.0
104.6			J	-45.8	-12.9	2246.1	-5.4	-20225.7
118.1		vento	I	1093.1	-780.3	216.3	-147.3	895.2

PROJECT TITLE :


MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
6368.1								
7187.4			J	1093.1	-780.3	216.3	-147.3	668.1
4169.0		attrito	I	5557.4	-419.1	1022.5	-92.7	5159.3
4609.1			J	5557.4	-419.1	1022.5	-92.7	4085.6
43190.1		INV SLV Max	I	22578.7	5076.3	14813.7	923.3	-52545.8
48572.7			J	22556.6	5076.3	15619.6	923.3	-63827.2
42134.5		Min	I	-22943.4	-5206.3	3986.0	-973.4	-111592.8 -
47380.6			J	-22965.5	-5206.3	4791.9	-973.4	-120898.4 -
13299.9		INV SLU Max	I	8401.3	1309.1	19496.2	1869.0	-61709.5
14884.6			J	8378.4	1309.1	20613.7	2111.1	-72974.1
11652.2		Min	I	-8888.9	-1513.6	6219.3	-2305.0	-160520.9 -
13022.7			J	-8919.5	-1513.6	7055.1	-2058.6	-177991.5 -
1028.9	3	35 c mob ~1 Max	I	71.5	35.8	3870.6	1391.4	9794.8
1148.3			J	71.0	35.8	3895.1	1578.2	10171.8
-336.9		Min	I	-115.4	-116.8	-1163.0	-1309.0	-34715.2
-371.2			J	-116.1	-116.8	-1143.6	-1133.9	-38561.3
365.1		c mob ~2 Max	I	71.5	78.5	3896.9	1066.1	9831.1
403.3			J	71.0	78.5	3921.4	927.9	10212.4
-687.3		Min	I	-116.4	-39.2	-1167.1	-1140.9	-34951.9
-766.8			J	-117.1	-39.2	-1147.7	-1289.4	-38825.7
39995.7		sisma ~1(RS)	I	-20675.3	4260.4	-4908.6	791.5	-25014.3 -
44459.6			J	-20675.3	4260.4	-4908.6	791.5	-24988.2 -
26597.8		sisma ~2(RS)	I	6665.7	-2934.0	1679.8	-517.4	11674.9
29467.5			J	6665.7	-2934.0	1679.8	-517.4	12179.5
478.0		pp	I	-158.7	-52.2	7959.7	-19.7	-72137.1
532.8			J	-179.5	-52.2	8718.4	-19.7	-80893.6
118.1		perm	I	-45.8	-12.9	2246.1	-5.4	-20225.7
131.6			J	-47.0	-12.9	2293.3	-5.4	-22609.0
7187.4		vento	I	1093.1	-780.3	216.3	-147.3	668.1
8006.8			J	1093.1	-780.3	216.3	-147.3	440.9

PROJECT TITLE :


		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
4609.1		attrito	I	5557.4	-419.1	1022.5	-92.7	4085.6		
5049.2			J	5557.4	-419.1	1022.5	-92.7	3011.9		
48571.1		INV SLV Max	I	22470.6	5075.6	15618.3	921.6	-63846.0		
53964.2			J	22448.5	5075.6	16424.3	921.6	-74860.5		
47379.0		Min	I	-22879.5	-5205.7	4793.2	-971.7	-120879.6	-	
52635.5			J	-22901.6	-5205.7	5599.2	-971.7	-132144.6	-	
14884.6		INV SLU Max	I	8378.4	1309.1	20613.7	2111.1	-72974.1		
16469.6			J	8355.7	1309.1	21734.8	2363.2	-85252.9		
13022.7		Min	I	-8919.5	-1513.6	7055.1	-2058.6	-177991.5	-	
14393.3			J	-8950.2	-1513.6	7887.2	-2032.2	-196606.0	-	
1148.3	3	35 c mob ~1 Max	I	71.0	35.8	3895.1	1578.2	10171.8		
1267.9			J	70.5	35.8	3922.3	1772.2	10379.7		
-371.2		Min	I	-116.1	-116.8	-1143.6	-1133.9	-38561.3		
-405.7			J	-116.8	-116.8	-1126.8	-966.1	-42408.5		
403.3		c mob ~2 Max	I	71.0	78.5	3921.4	927.9	10212.4		
441.6			J	70.5	78.5	3948.6	796.3	10424.7		
-766.8		Min	I	-117.1	-39.2	-1147.7	-1289.4	-38825.7		
-846.4			J	-117.9	-39.2	-1130.9	-1444.5	-42700.5		
44457.6		sisma ~1(RS)	I	-20596.6	4258.2	-4907.4	790.7	-24974.0	-	
48920.9			J	-20596.6	4258.2	-4907.4	790.7	25989.4	-	
29469.2		sisma ~2(RS)	I	6643.6	-2940.0	1679.0	-514.8	12175.4		
32365.8			J	6643.6	-2940.0	1679.0	-514.8	12902.0		
532.8		pp	I	-179.5	-52.2	8718.4	-19.7	-80893.6		
587.5			J	-200.2	-52.2	9477.1	-19.7	-90446.7		
131.6		perm	I	-47.0	-12.9	2293.3	-5.4	-22609.0		
145.1			J	-48.3	-12.9	2340.5	-5.4	-25041.9		
8006.8		vento	I	1093.1	-780.3	216.3	-147.3	440.9		
8826.2			J	1093.1	-780.3	216.3	-147.3	213.8		
5049.2		attrito	I	5557.4	-419.1	1022.5	-92.7	3011.9		



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		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
5489.3			J	5557.4	-419.1	1022.5	-92.7	1938.1	
53962.7		INV SLV Max	I	22363.2	5075.2	16422.8	920.1	-74875.9	
59363.2			J	22341.1	5075.2	17228.7	920.1	-85628.6	
52634.0		Min	I	-22816.2	-5205.2	5600.7	-970.2	-132129.1	-
57898.0			J	-22838.3	-5205.2	6406.6	-970.2	-145348.5	-
16469.6		INV SLU Max	I	8355.7	1309.1	21734.8	2363.2	-85252.9	
18054.8			J	8333.0	1309.1	22859.5	2625.2	-98606.2	
14393.3		Min	I	-8950.2	-1513.6	7887.2	-2032.2	-196606.0	-
15764.1			J	-8981.0	-1513.6	8715.8	-2241.5	-216364.2	-
1267.9	20	3 35 c mob ~1 Max	I	70.5	35.8	3922.3	1772.2	10379.7	
1387.7			J	70.2	35.8	3952.1	1973.7	10420.3	
-405.7		Min	I	-116.8	-116.8	-1126.8	-966.1	-42408.5	
-440.4			J	-117.6	-116.8	-1112.7	-805.7	-46256.8	
441.6		c mob ~2 Max	I	70.5	78.5	3948.6	796.3	10424.7	
480.1			J	70.1	78.5	3978.4	671.3	10469.7	
-846.4		Min	I	-117.9	-39.2	-1130.9	-1444.5	-42700.5	
-926.2			J	-118.7	-39.2	-1116.8	-1606.1	-46576.5	
48919.0		sisma ~1(RS)	I	-20518.5	4256.0	-4906.0	789.9	25978.7	-
53381.3			J	-20518.5	4256.0	-4906.0	789.9	27922.6	-
32367.5		sisma ~2(RS)	I	6621.7	-2946.3	1678.1	-512.5	12898.6	
35286.8			J	6621.7	-2946.3	1678.1	-512.5	-13811.9	
587.5		pp	I	-200.2	-52.2	9477.1	-19.7	-90446.7	
642.3			J	-221.0	-52.2	10235.8	-19.7	-100796.5	
145.1		perm	I	-48.3	-12.9	2340.5	-5.4	-25041.9	
158.6			J	-49.6	-12.9	2387.8	-5.4	-27524.3	
8826.2		vento	I	1093.1	-780.3	216.3	-147.3	213.8	
9645.5			J	1093.1	-780.3	216.3	-147.3	-13.3	
5489.3		attrito	I	5557.4	-419.1	1022.5	-92.7	1938.1	
5929.4			J	5557.4	-419.1	1022.5	-92.7	864.4	

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		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
59361.8		INV SLV Max	I	22256.5	5074.8	17227.0	918.7	-85640.2		
64768.2			J	22234.4	5074.8	18033.0	918.7	-96254.6		
57896.6		Min	I	-22753.6	-5204.9	6408.3	-968.7	-145336.8	-	
63166.5			J	-22775.7	-5204.9	7214.2	-968.7	-160387.0	-	
18054.8		INV SLU Max	I	8333.0	1309.1	22859.5	2625.2	-98606.2		
19640.3			J	8310.4	1309.1	23987.8	2897.2	-113007.8		
15764.1		Min	I	-8981.0	-1513.6	8715.8	-2241.5	-216364.2	-	
17135.2			J	-9011.9	-1513.6	9540.8	-2459.8	-237290.3	-	
1387.7	3	35 c mob ~1 Max	I	70.2	35.8	3952.1	1973.7	10420.3		
1507.7			J	69.8	35.8	3984.6	2182.6	10298.0		
-440.4		Min	I	-117.6	-116.8	-1112.7	-805.7	-46256.8		
-475.3			J	-118.5	-116.8	-1101.2	-652.7	-50109.2		
480.1		c mob ~2 Max	I	70.1	78.5	3978.4	671.3	10469.7		
518.8			J	69.8	78.5	4010.9	552.9	10351.8		
-926.2		Min	I	-118.7	-39.2	-1116.8	-1606.1	-46576.5		
-1006.2			J	-119.6	-39.2	-1105.3	-1774.3	-50456.5		
53379.5		sisma ~1(RS)	I	-20441.1	4253.9	-4904.4	789.2	27915.5	-	
57840.7			J	-20441.1	4253.9	-4904.4	789.2	30611.4	-	
35288.5		sisma ~2(RS)	I	6600.0	-2952.4	1677.1	-510.7	-13809.2		
38227.7			J	6600.0	-2952.4	1677.1	-510.7	-14874.8		
642.3		pp	I	-221.0	-52.2	10235.8	-19.7	-100796.5		
697.1			J	-241.8	-52.2	10994.5	-19.7	-111942.9		
158.6		perm	I	-49.6	-12.9	2387.8	-5.4	-27524.3		
172.1			J	-50.9	-12.9	2435.0	-5.4	-30056.4		
9645.5		vento	I	1093.1	-780.3	216.3	-147.3	-13.3		
10464.9			J	1093.1	-780.3	216.3	-147.3	-240.4		
5929.4		attrito	I	5557.4	-419.1	1022.5	-92.7	864.4		
6369.5			J	5557.4	-419.1	1022.5	-92.7	-209.3		
64766.9		INV SLV Max	I	22150.4	5074.6	18031.1	917.4	-96262.5		
			J	22128.3	5074.6	18837.0	917.4	-106925.5		

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl


70178.2										
			Min	I	-22691.7	-5204.6	7216.1	-967.5	-160379.1	-
63165.1				J	-22713.8	-5204.6	8022.0	-967.5	-177073.2	-
68439.8										
			INV SLU Max	I	8310.4	1309.1	23987.8	2897.2	-113007.8	
19640.3				J	8287.9	1309.1	25119.6	3179.1	-127525.6	
21226.0										
			Min	I	-9011.9	-1513.6	9540.8	-2459.8	-237290.3	-
17135.2				J	-9042.9	-1513.6	10362.3	-2686.9	-260314.3	-
18506.4										
	22	3	35 c mob ~1 Max	I	69.8	35.8	3984.6	2182.6	10298.0	
1507.7				J	69.6	35.8	4019.6	2398.8	10450.8	
1627.9										
			Min	I	-118.5	-116.8	-1101.2	-652.7	-50109.2	-
-475.3				J	-119.5	-116.8	-1092.2	-507.0	-53961.6	-
-510.4										
			c mob ~2 Max	I	69.8	78.5	4010.9	552.9	10351.8	
518.8				J	69.6	78.5	4045.9	441.1	10552.8	
557.6										
			Min	I	-119.6	-39.2	-1105.3	-1774.3	-50456.5	-
-1006.2				J	-120.5	-39.2	-1096.4	-1949.1	-54336.5	-
-1086.3										
			sisma ~1(RS)	I	-20364.2	4252.0	-4902.6	788.6	30607.5	-
57838.9				J	-20364.2	4252.0	-4902.6	788.6	33875.9	-
62299.0										
			sisma ~2(RS)	I	6578.5	-2957.9	1676.3	-509.4	-14872.6	
38229.4				J	6578.5	-2957.9	1676.3	-509.4	-16060.1	
41186.6										
			pp	I	-241.8	-52.2	10994.5	-19.7	-111942.9	
697.1				J	-262.6	-52.2	11753.2	-19.7	-123886.1	
751.8										
			perm	I	-50.9	-12.9	2435.0	-5.4	-30056.4	
172.1				J	-52.2	-12.9	2482.2	-5.4	-32638.1	
185.6										
			vento	I	1093.1	-780.3	216.3	-147.3	-240.4	
10464.9				J	1093.1	-780.3	216.3	-147.3	-467.5	
11284.3										
			attrito	I	5557.4	-419.1	1022.5	-92.7	-209.3	
6369.5				J	5557.4	-419.1	1022.5	-92.7	-1283.0	
6809.6										
			INV SLV Max	I	22045.1	5074.3	18835.0	916.4	-106930.0	
70176.9				J	22023.0	5074.3	19640.9	916.4	-117830.2	
75592.4										
			Min	I	-22630.5	-5204.4	8024.0	-966.5	-177068.7	-
68438.6										

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73717.5			J	-22652.6	-5204.4	8829.9	-966.5	-195218.1	-
21226.0		INV SLU Max	I	8287.9	1309.1	25119.6	3179.1	-127525.6	
22812.0			J	8265.5	1309.1	26254.9	3471.0	-140125.1	
18506.4		Min	I	-9042.9	-1513.6	10362.3	-2686.9	-260314.3	-
19877.9			J	-9074.0	-1513.6	11180.2	-2922.9	-286814.7	-
23	3	35 c mob ~1 Max	I	69.6	35.8	4019.6	2398.8	10450.8	
1627.9			J	69.4	35.8	4057.2	2622.4	10886.9	
1748.2		Min	I	-119.5	-116.8	-1092.2	-507.0	-53961.6	
-510.4			J	-120.5	-116.8	-1085.9	-368.7	-57814.0	
-545.7		c mob ~2 Max	I	69.6	78.5	4045.9	441.1	10552.8	
557.6			J	69.4	78.5	4083.5	335.8	10996.4	
596.6		Min	I	-120.5	-39.2	-1096.4	-1949.1	-54336.5	
-1086.3			J	-121.6	-39.2	-1090.0	-2130.5	-58216.5	
-1166.6		sisma ~1(RS)	I	-20288.0	4250.4	-4900.7	788.0	33874.8	-
62297.2			J	-20288.0	4250.4	-4900.7	788.0	37566.2	-
66756.3		sisma ~2(RS)	I	6557.3	-2962.4	1675.4	-508.4	-16058.4	
41188.3			J	6557.3	-2962.4	1675.4	-508.4	-17342.8	
44162.1		pp	I	-262.6	-52.2	11753.2	-19.7	-123886.1	
751.8			J	-283.4	-52.2	12511.9	-19.7	-136625.8	
806.6		perm	I	-52.2	-12.9	2482.2	-5.4	-32638.1	
185.6			J	-53.5	-12.9	2529.5	-5.4	-35269.4	
199.1		vento	I	1093.1	-780.3	216.3	-147.3	-467.5	
11284.3			J	1093.1	-780.3	216.3	-147.3	-694.6	
12103.6		attrito	I	5557.4	-419.1	1022.5	-92.7	-1283.0	
6809.6			J	5557.4	-419.1	1022.5	-92.7	-2356.7	
7249.7		INV SLV Max	I	21940.4	5074.1	19638.8	915.5	-117831.8	
75591.1			J	21918.3	5074.1	20444.7	915.5	-129126.2	
81010.6		Min	I	-22570.0	-5204.2	8832.1	-965.6	-195216.5	-
73716.3			J	-22592.1	-5204.2	9638.0	-965.6	-214664.3	-
78999.2									

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		Author						File Name
							viadotto Clarea-discesa-rev18 sdf-OUT.anl	
22812.0		INV SLU Max	I	8265.5	1309.1	26254.9	3471.0 -140125.1	
24398.2			J	8243.2	1309.1	27393.7	3772.8 -153243.3	
19877.9		Min	I	-9074.0	-1513.6	11180.2	-2922.9 -286814.7 -	
21249.6			J	-9105.2	-1513.6	11994.7	-3167.7 -314457.6 -	
1748.2	3	35 c mob ~1 Max	I	69.4	35.8	4057.2	2622.4 10886.9	
1868.8			J	69.3	35.8	4097.4	2853.3 11276.8	
-545.7		Min	I	-120.5	-116.8	-1085.9	-368.7 -57814.0	
-581.1			J	-121.6	-116.8	-1082.1	-247.7 -61666.4	
596.6		c mob ~2 Max	I	69.4	78.5	4083.5	335.8 10996.4	
635.7			J	69.3	78.5	4123.7	245.1 11393.9	
-1166.6		Min	I	-121.6	-39.2	-1090.0	-2130.5 -58216.5	
-1247.1			J	-122.7	-39.2	-1086.3	-2318.5 -62096.5	
66754.6		sisma ~1(RS)	I	-20212.5	4249.3	-4898.8	787.6 37567.4 -	
71213.0			J	-20212.5	4249.3	-4898.8	787.6 41568.9 -	
44163.8		sisma ~2(RS)	I	6536.2	-2965.5	1674.7	-507.8 -17341.5	
47152.9			J	6536.2	-2965.5	1674.7	-507.8 -18702.9	
806.6		pp	I	-283.4	-52.2	12511.9	-19.7 -136625.8	
861.3			J	-304.1	-52.2	13270.6	-19.7 -150162.3	
199.1		perm	I	-53.5	-12.9	2529.5	-5.4 -35269.4	
212.6			J	-54.8	-12.9	2576.7	-5.4 -37950.2	
12103.6		vento	I	1093.1	-780.3	216.3	-147.3 -694.6	
12923.0			J	1093.1	-780.3	216.3	-147.3 -921.7	
7249.7		attrito	I	5557.4	-419.1	1022.5	-92.7 -2356.7	
7689.8			J	5557.4	-419.1	1022.5	-92.7 -3430.4	
81009.4		INV SLV Max	I	21836.5	5073.9	20442.5	914.9 -129125.4	
86432.9			J	21814.4	5073.9	21248.5	914.9 -140932.8	
78998.0		Min	I	-22510.2	-5204.0	9640.2	-965.0 -214665.0 -	
84284.9			J	-22532.3	-5204.0	10446.1	-965.0 -235292.2 -	
24398.2		INV SLU Max	I	8243.2	1309.1	27393.7	3772.8 -153243.3	
			J	8221.0	1309.1	28535.9	4084.7 -167270.1	

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

25984.7										
			Min	I	-9105.2	-1513.6	11994.7	-3167.7	-314457.6	-
21249.6				J	-9136.5	-1513.6	12805.8	-3421.5	-343242.8	-
22621.5										
25	3	35	c mob ~1 Max	I	69.3	35.8	4097.4	2853.3	11276.8	
1868.8				J	69.3	35.8	4140.1	3091.7	11751.9	
1989.6			Min	I	-121.6	-116.8	-1082.1	-247.7	-61666.4	
-581.1				J	-122.8	-116.8	-1080.9	-194.3	-65650.1	
-616.9										
			c mob ~2 Max	I	69.3	78.5	4123.7	245.1	11393.9	
635.7				J	69.3	78.5	4166.4	208.9	11876.5	
675.1			Min	I	-122.7	-39.2	-1086.3	-2318.5	-62096.5	
-1247.1				J	-123.8	-39.2	-1085.0	-2513.0	-66107.8	
-1327.8										
			sisma ~1(RS)	I	-20137.6	4248.6	-4896.8	787.4	41571.8	-
71211.3				J	-20137.6	4248.6	-4896.8	787.4	45802.0	-
75669.5										
			sisma ~2(RS)	I	6515.4	-2967.1	1674.1	-507.5	-18702.1	
47154.6				J	6515.4	-2967.1	1674.1	-507.5	-20125.0	
50157.8										
			pp	I	-304.1	-52.2	13270.6	-19.7	-150162.3	
861.3				J	-324.9	-52.2	14029.3	-19.7	-164495.4	
916.1										
			perm	I	-54.8	-12.9	2576.7	-5.4	-37950.2	
212.6				J	-56.1	-12.9	2623.9	-5.4	-40680.7	
226.1										
			vento	I	1093.1	-780.3	216.3	-147.3	-921.7	
12923.0				J	1093.1	-780.3	216.3	-147.3	-1148.8	
13742.4										
			attrito	I	5557.4	-419.1	1022.5	-92.7	-3430.4	
7689.8				J	5557.4	-419.1	1022.5	-92.7	-4504.1	
8129.9										
			INV SLV Max	I	21733.3	5073.8	21246.4	914.6	-140930.1	
86431.7				J	21711.3	5073.8	22052.3	914.6	-153336.6	
91859.1			Min	I	-22451.2	-5203.8	10448.2	-964.6	-235295.0	-
84283.7				J	-22473.3	-5203.8	11254.1	-964.6	-257015.6	-
89574.6										
			INV SLU Max	I	8221.0	1309.1	28535.9	4084.7	-167270.1	
25984.7				J	8198.9	1309.1	29681.6	4406.4	-182028.3	
27571.5			Min	I	-9136.5	-1513.6	12805.8	-3421.5	-343242.8	-
22621.5										

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

23993.9			J	-9167.9	-1513.6	13613.4	-3684.1	-373347.8	-
26	3	2 c mob ~1 Max	I	119.3	37.9	305.2	918.7	11750.5	
1821.4			J	118.1	37.9	305.2	899.7	11431.7	
1782.4		Min	I	-25.6	-20.7	-3211.0	-8197.3	-65630.6	
-612.0			J	-25.6	-20.7	-3165.6	-8086.0	-62556.7	
-590.9									
658.7		c mob ~2 Max	I	119.7	20.1	309.6	5909.2	11875.1	
638.5			J	118.5	20.1	309.7	5812.8	11551.6	
-1218.4		Min	I	-26.8	-26.2	-3210.6	-1863.2	-66088.2	
-1191.2			J	-26.8	-26.2	-3165.3	-1840.7	-63013.6	
75451.4		sisma ~1(RS)	I	-20208.4	-3207.9	1551.3	5233.9	48385.3	-
72211.2			J	-20208.4	-3207.9	1551.3	5233.9	47005.4	-
50087.2		sisma ~2(RS)	I	6534.7	1983.3	-758.5	-3552.4	-20577.6	
48121.0			J	6534.7	1983.3	-758.5	-3552.4	-19846.2	
843.7		pp	I	321.9	15.0	-9591.6	-2634.9	-164420.4	
828.0			J	313.5	15.0	-9284.9	-2634.9	-154509.7	
207.8		perm	I	74.4	3.7	-2143.2	-669.7	-40667.8	
203.8			J	73.1	3.7	-2096.0	-669.7	-38442.1	
13642.9		vento	I	1099.3	779.4	-10.1	-3289.3	-1401.2	
12832.2			J	1101.3	764.9	-10.0	-3256.8	-1395.2	
8059.8		attrito	I	5046.0	447.4	-19.9	-985.7	-6948.0	
7590.1			J	5046.0	447.4	-19.9	-985.7	-6927.1	
91529.0		INV SLV Max	I	22565.2	3821.6	-9956.0	2995.0	-150529.6	
87679.3			J	22555.5	3821.6	-9602.0	2995.0	-139992.5	
		Min	I	-21772.4	-3784.1	-13513.8	-9604.3	-259646.7	-
89426.1			J	-21782.1	-3784.1	-13159.8	-9604.3	-245911.1	-
85615.7									
27037.7		INV SLU Max	I	8498.1	1381.8	-11280.9	8963.9	-178415.9	
25594.7			J	8485.2	1368.7	-10927.0	8804.4	-166749.9	
		Min	I	-7441.2	-1322.1	-20212.9	-19818.8	-376728.9	-
23752.8			J	-7452.8	-1309.0	-19673.8	-19639.2	-356160.6	-
22371.9									

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
27 1783.7	3	2 c mob ~1 Max	I	118.1	37.8	305.2	898.4	11431.8	
1746.6			J	117.0	37.8	305.3	887.1	11131.6	
-590.3		Min	I	-25.6	-20.7	-3165.6	-8014.0	-62563.5	
-570.2			J	-25.6	-20.7	-3122.3	-7908.0	-59688.6	
639.3		c mob ~2 Max	I	118.5	20.0	309.7	5854.2	11552.3	
620.1			J	117.3	20.0	309.7	5762.8	11247.6	
-1190.1		Min	I	-26.8	-26.2	-3165.3	-1760.4	-63008.2	
-1164.2			J	-26.8	-26.2	-3122.0	-1741.5	-60132.3	
72213.2		sisma ~1(RS)	I	-20180.7	-3181.3	1550.1	5178.1	47009.3	-
69159.9			J	-20180.7	-3181.3	1550.1	5178.1	45711.1	-
48121.9		sisma ~2(RS)	I	6525.8	1982.1	-758.0	-3550.4	-19847.5	
46259.3			J	6525.8	1982.1	-758.0	-3550.4	-19156.3	
835.8		pp	I	313.6	14.9	-9284.9	-2348.3	-154516.8	
820.9			J	305.6	14.9	-8992.9	-2348.3	-145379.1	
205.8		perm	I	73.2	3.7	-2096.0	-598.4	-38443.8	
202.0			J	71.9	3.7	-2051.0	-598.4	-36370.6	
12832.4		vento	I	1102.8	762.8	-10.0	-3254.3	-1400.6	
12076.6			J	1104.7	749.0	-9.9	-3223.3	-1394.9	
7590.5		attrito	I	5046.8	438.0	-19.9	-972.9	-6928.5	
7152.6			J	5046.8	438.0	-19.9	-972.9	-6908.7	
87691.3		INV SLV Max	I	22525.3	3794.5	-9603.4	3296.4	-139997.0	
84060.7			J	22516.0	3794.5	-9266.3	3296.4	-130291.7	
85608.2		Min	I	-21751.6	-3757.4	-13158.4	-9189.9	-245924.1	-
82014.7			J	-21760.9	-3757.4	-12821.4	-9189.9	-233207.7	-
25610.5		INV SLU Max	I	8487.8	1354.0	-10927.1	9198.8	-166750.8	
24263.9			J	8475.5	1341.5	-10590.0	9047.5	-155983.3	
22361.5		Min	I	-7455.0	-1294.7	-19673.6	-19039.3	-356171.8	-
21073.7			J	-7466.0	-1282.2	-19160.1	-18868.3	-337122.8	-
28 1748.2	3	7 c mob ~1 Max	I	117.0	37.7	305.3	888.8	11127.5	
			J	115.9	37.7	305.4	884.9	10831.3	



PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1711.3									
		Min	I	-25.6	-20.6	-3122.3	-7820.0	-59675.3	
-569.6			J	-25.6	-20.6	-3078.8	-7711.6	-56852.0	
-549.6									
		c mob ~2 Max	I	117.3	20.0	309.7	5818.0	11244.0	
621.3			J	116.2	20.0	309.9	5730.0	10943.1	
602.2									
		Min	I	-26.8	-26.2	-3122.0	-1655.3	-60107.4	
-1163.2			J	-26.8	-26.2	-3078.6	-1638.0	-57283.5	
-1137.3									
		sisma ~1(RS)	I	-20154.4	-3155.2	1548.0	4696.1	43527.1	-
69246.0			J	-20154.4	-3155.2	1548.0	4696.1	42194.0	-
66223.8									
		sisma ~2(RS)	I	6517.3	1979.3	-757.2	-3359.1	-18749.1	
46256.6			J	6517.3	1979.3	-757.2	-3359.1	-18046.5	
44405.4									
		pp	I	305.7	14.8	-8992.9	-2015.7	-145329.7	
830.4			J	298.2	14.8	-8717.0	-2015.7	-136475.9	
815.7									
		perm	I	72.0	3.7	-2051.0	-516.8	-36359.0	
204.4			J	70.7	3.7	-2006.0	-516.8	-34330.7	
200.7									
		vento	I	1106.0	747.0	-9.9	-3084.9	-1198.8	
12085.5			J	1107.9	733.2	-9.8	-3053.8	-1193.1	
11345.5									
		attrito	I	5047.6	429.0	-19.8	-882.4	-5991.2	
7192.5			J	5047.6	429.0	-19.8	-882.4	-5971.4	
6763.6									
		INV SLV Max	I	22487.3	3767.4	-9268.7	3171.3	-132536.8	
84157.8			J	22478.5	3767.4	-8948.0	3171.3	-123198.7	
80561.8									
		Min	I	-21731.9	-3730.5	-12819.0	-8236.4	-230840.5	-
82088.2			J	-21740.7	-3730.5	-12498.2	-8236.4	-218414.6	-
78529.1									
		INV SLU Max	I	8477.9	1327.3	-10590.1	9289.4	-157342.2	
24344.0			J	8466.2	1314.9	-10269.2	9142.7	-146898.2	
23024.1									
		Min	I	-7468.1	-1268.4	-19159.9	-17943.5	-335591.7	-
21122.3			J	-7478.6	-1255.9	-18668.1	-17769.2	-317056.9	-
19860.8									
	29	3	7 c mob ~1 Max	I	115.9	37.7	305.4	892.4	10831.3
1712.4				J	114.8	37.7	305.7	890.4	10539.7
1675.5									
			Min	I	-25.6	-20.6	-3078.8	-7650.0	-56858.0
-549.1									

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-529.1			J	-25.6	-20.6	-3035.1	-7541.9	-54087.9	
602.9		c mob ~2 Max	I	116.2	19.9	309.9	5767.7	10943.7	
583.8			J	115.1	19.9	310.1	5680.3	10647.3	
-1136.4		Min	I	-26.8	-26.2	-3078.6	-1570.5	-57278.0	
-1110.6			J	-26.8	-26.2	-3034.9	-1553.4	-54506.9	
66225.7		sisma ~1(RS)	I	-20128.8	-3128.4	1544.8	4653.0	42198.5	-
63237.3			J	-20128.8	-3128.4	1544.8	4653.0	40882.2	-
44406.3		sisma ~2(RS)	I	6509.0	1974.8	-755.9	-3357.4	-18047.6	
42568.7			J	6509.0	1974.8	-755.9	-3357.4	-17350.6	
822.3		pp	I	298.3	14.7	-8717.0	-1772.0	-136481.6	
807.7			J	290.7	14.7	-8441.2	-1772.0	-127903.6	
202.4		perm	I	70.8	3.7	-2006.0	-455.5	-34332.1	
198.7			J	69.5	3.7	-1961.1	-455.5	-32348.8	
11345.8		vento	I	1109.2	731.2	-9.8	-3051.8	-1198.0	
10621.6			J	1111.0	717.3	-9.7	-3020.8	-1192.4	
6764.0		attrito	I	5048.3	420.0	-19.7	-871.8	-5972.7	
6344.1			J	5048.3	420.0	-19.7	-871.8	-5953.0	
80572.3		INV SLV Max	I	22450.5	3739.2	-8951.5	3432.8	-123200.9	
77014.3			J	22441.7	3739.2	-8630.7	3432.8	-114165.0	
78522.9		Min	I	-21712.4	-3702.5	-12494.6	-7887.7	-218426.5	-
75001.5			J	-21721.2	-3702.5	-12173.8	-7887.7	-206339.9	-
23037.7		INV SLU Max	I	8468.6	1300.6	-10269.3	9482.4	-146898.3	
21744.5			J	8456.8	1288.2	-9948.3	9336.6	-136769.0	
19852.0		Min	I	-7480.6	-1242.1	-18667.9	-17258.1	-317065.2	-
18616.8			J	-7491.1	-1229.6	-18175.8	-17084.3	-299034.8	-
30	3	7 c mob ~1 Max	I	114.8	37.6	305.7	898.7	10539.6	
1676.6			J	113.7	37.6	306.0	897.8	10253.1	
1639.8		Min	I	-25.6	-20.6	-3035.1	-7485.1	-54093.7	
-528.7			J	-25.6	-20.6	-2991.2	-7377.5	-51377.1	
-508.8									

PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
584.5		c mob ~2 Max	I	115.1	19.8	310.1	5716.2	10647.9	
			J	113.9	19.8	310.4	5629.5	10356.4	
565.5		Min	I	-26.8	-26.2	-3034.9	-1490.3	-54501.4	
-1109.7			J	-26.8	-26.2	-2991.1	-1473.3	-51783.7	
-1083.9									
63239.2		sisma ~1(RS)	I	-20103.1	-3100.9	1540.4	4611.9	40886.9	-
			J	-20103.1	-3100.9	1540.4	4611.9	39589.6	-
60286.4									
42569.6		sisma ~2(RS)	I	6500.7	1968.5	-754.1	-3355.9	-17351.7	
			J	6500.7	1968.5	-754.1	-3355.9	-16661.3	
40747.8									
813.9		pp	I	290.8	14.5	-8441.2	-1543.6	-127908.8	
			J	283.3	14.5	-8165.4	-1543.6	-119606.6	
799.4									
200.3		perm	I	69.5	3.6	-1961.1	-397.7	-32350.1	
			J	68.3	3.6	-1916.1	-397.7	-30411.8	
196.7									
10621.8		vento	I	1112.3	715.3	-9.7	-3018.7	-1197.2	
			J	1114.1	701.5	-9.6	-2987.7	-1191.6	
9913.5									
6344.5		attrito	I	5049.1	411.0	-19.7	-861.2	-5954.3	
			J	5049.1	411.0	-19.7	-861.2	-5934.6	
5933.6									
77024.3		INV SLV Max	I	22413.7	3709.6	-8635.6	3677.5	-114166.5	
			J	22404.9	3709.6	-8314.8	3677.5	-105430.4	
73506.8									
74995.8		Min	I	-21692.9	-3673.3	-12168.9	-7560.0	-206351.3	-
			J	-21701.7	-3673.3	-11848.1	-7560.0	-194606.4	-
71514.7									
21757.4		INV SLU Max	I	8459.1	1273.9	-9948.4	9655.1	-136768.5	
			J	8447.3	1261.5	-9627.3	9510.1	-126953.1	
20490.9									
18608.6		Min	I	-7493.1	-1215.8	-18175.7	-16605.2	-299042.2	-
			J	-7503.5	-1203.3	-17683.4	-16431.9	-281516.9	-
17399.8									
31	3	7 c mob ~1 Max	I	113.7	37.6	306.0	905.4	10253.0	
1640.8			J	112.5	37.6	306.4	905.5	9972.0	
1604.1									
-508.4		Min	I	-25.6	-20.6	-2991.2	-7324.1	-51382.6	
			J	-25.6	-20.6	-2947.2	-7216.4	-48720.3	
-488.5									
566.1		c mob ~2 Max	I	113.9	19.8	310.4	5663.7	10357.0	
			J	112.8	19.8	310.8	5577.6	10071.0	

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

547.2								
-1083.1		Min	I	-26.8	-26.2	-2991.1	-1414.8	-51778.2
-1057.3			J	-26.8	-26.2	-2947.1	-1397.8	-49114.6
60288.2		sisma ~1(RS)	I	-20077.4	-3072.5	1534.7	4572.8	39594.4 -
57372.9			J	-20077.4	-3072.5	1534.7	4572.8	38318.2 -
40748.8		sisma ~2(RS)	I	6492.4	1960.2	-751.8	-3354.6	-16662.3
38945.2			J	6492.4	1960.2	-751.8	-3354.6	-15979.5
805.2		pp	I	283.3	14.4	-8165.4	-1329.9	-119611.3
790.8			J	275.8	14.4	-7889.6	-1329.9	-111584.9
198.1		perm	I	68.3	3.6	-1916.1	-343.4	-30413.0
194.5			J	67.1	3.6	-1871.1	-343.4	-28519.6
9913.8		vento	I	1115.3	699.5	-9.6	-2985.7	-1196.4
9221.3			J	1117.1	685.6	-9.5	-2954.6	-1190.8
5934.0		attrito	I	5049.8	402.0	-19.6	-850.7	-5935.9
5532.1			J	5049.8	402.0	-19.6	-850.7	-5916.3
73516.2		INV SLV Max	I	22376.8	3678.6	-8321.2	3905.9	-105431.2
70041.8			J	22368.0	3678.6	-8000.4	3905.9	-96992.5
71509.4		Min	I	-21673.4	-3642.5	-11841.8	-7252.5	-194617.4 -
68071.1			J	-21682.2	-3642.5	-11521.0	-7252.5	-183216.6 -
20503.0		INV SLU Max	I	8449.6	1247.2	-9627.4	9808.2	-126952.1
19263.3			J	8437.8	1234.8	-9306.1	9664.0	-117450.0
17392.1		Min	I	-7505.5	-1189.4	-17683.2	-15982.1	-281523.5 -
16209.6			J	-7515.9	-1177.0	-17190.7	-15808.6	-264504.5 -
32	3	7 c mob ~1 Max	I	112.6	37.5	306.4	912.3	9971.9
1605.0			J	111.4	37.5	306.9	913.4	9696.6
1568.4		Min	I	-25.6	-20.6	-2947.2	-7167.2	-48725.5
-488.2			J	-25.7	-20.6	-2903.0	-7058.0	-46118.3
-468.3		c mob ~2 Max	I	112.8	19.7	310.8	5610.4	10071.6
547.7			J	111.7	19.7	311.2	5524.1	9791.3
534.0		Min	I	-26.8	-26.1	-2947.1	-1344.7	-49109.1
-1056.5								

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-1030.8			J	-26.8	-26.1	-2903.0	-1327.7	-46500.4	
57374.6		sisma ~1(RS)	I	-20051.7	-3043.3	1527.7	4535.6	38323.1	-
54499.1			J	-20051.7	-3043.3	1527.7	4535.6	37070.5	-
38946.1		sisma ~2(RS)	I	6484.2	1949.9	-748.9	-3353.3	-15980.6	
37163.2			J	6484.2	1949.9	-748.9	-3353.3	-15306.5	
796.3		pp	I	275.9	14.3	-7889.6	-1130.6	-111589.2	
781.9			J	268.3	14.3	-7613.8	-1130.6	-103838.6	
195.9		perm	I	67.1	3.6	-1871.1	-292.4	-28520.7	
192.4			J	65.9	3.6	-1826.1	-292.4	-26672.3	
9221.5		vento	I	1118.3	683.6	-9.5	-2952.5	-1195.6	
8544.9			J	1120.0	669.8	-9.4	-2921.5	-1190.0	
5532.6		attrito	I	5050.5	392.9	-19.6	-840.2	-5917.5	
5139.7			J	5050.5	392.9	-19.6	-840.2	-5898.0	
70050.7		INV SLV Max	I	22339.9	3646.2	-8008.4	4118.5	-96992.6	
66622.4			J	22331.1	3646.2	-7687.6	4118.5	-88848.4	
68066.3		Min	I	-21653.9	-3610.3	-11513.0	-6964.6	-183227.2	-
64673.8			J	-21662.7	-3610.3	-11192.2	-6964.6	-172173.4	-
19274.6		INV SLU Max	I	8440.0	1220.5	-9306.2	9942.5	-117448.4	
18061.6			J	8428.1	1208.0	-8984.8	9798.0	-108259.4	
16202.5		Min	I	-7517.9	-1163.1	-17190.6	-15388.4	-264510.3	-
15046.3			J	-7528.2	-1150.6	-16697.8	-15213.0	-247998.5	-
33	3	6 c mob ~1 Max	I	111.5	37.4	306.9	918.7	9687.7	
1569.3			J	110.3	37.4	307.5	922.2	9419.6	
1532.7		Min	I	-25.7	-20.6	-2903.0	-7015.7	-46084.3	
-468.0			J	-25.7	-20.6	-2858.6	-6903.6	-43533.8	
-448.3		c mob ~2 Max	I	111.7	19.6	311.2	5550.6	9782.9	
534.9			J	110.6	19.6	311.9	5463.6	9509.6	
519.9		Min	I	-26.8	-26.1	-2903.0	-1280.4	-46455.9	
-1030.1			J	-26.9	-26.1	-2858.7	-1264.2	-43903.9	
-1004.4									

PROJECT TITLE :


MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
54492.3		sisma ~1(RS)	I	-20027.6	-3013.5	1519.7	-3794.8	32554.4	-
51658.8			J	-20027.6	-3013.5	1519.7	-3794.8	31192.9	-
37164.5		sisma ~2(RS)	I	6476.4	1938.5	-745.5	-3043.8	-14488.0	
35404.4			J	6476.4	1938.5	-745.5	-3043.8	-13780.4	
786.8		pp	I	268.4	14.2	-7613.8	-946.3	-103737.8	
772.6			J	261.9	14.2	-7376.2	-946.3	-96243.8	
193.6		perm	I	65.9	3.6	-1826.1	-245.0	-26647.6	
190.1			J	64.7	3.6	-1781.1	-245.0	-24844.2	
8544.2		vento	I	1121.2	667.8	-9.4	-2659.1	-757.8	
7883.4			J	1122.9	653.9	-9.4	-2628.1	-752.1	
5135.7		attrito	I	5051.2	383.9	-19.5	-680.0	-3930.4	
4751.9			J	5051.2	383.9	-19.5	-680.0	-3910.9	
66622.0		INV SLV Max	I	22304.9	3612.8	-7696.6	3516.7	-93484.6	
63242.8			J	22297.1	3612.8	-7414.0	3516.7	-85761.0	
64661.2		Min	I	-21636.2	-3577.2	-11183.2	-5899.2	-167286.2	-
61317.6			J	-21644.0	-3577.2	-10900.7	-5899.2	-156415.0	-
18065.0		INV SLU Max	I	8430.3	1193.8	-8984.9	9613.3	-111190.4	
16878.7			J	8419.8	1181.3	-8701.6	9467.9	-102293.4	
15033.2		Min	I	-7530.1	-1136.8	-16697.7	-14390.7	-244723.7	-
13903.5			J	-7539.4	-1124.3	-16256.3	-14211.3	-228695.7	-
1533.5	3	6 c mob ~1 Max	I	110.3	37.4	307.5	927.6	9419.5	
1497.1			J	109.2	37.4	308.2	933.4	9158.8	
-448.0		Min	I	-25.7	-20.5	-2858.6	-6869.9	-43538.6	
-428.3			J	-25.7	-20.5	-2814.1	-6758.1	-41045.6	
520.7		c mob ~2 Max	I	110.6	19.6	311.9	5494.3	9510.2	
505.8			J	109.4	19.6	312.6	5408.1	9244.2	
-1003.7		Min	I	-26.9	-26.1	-2858.7	-1224.0	-43898.3	
-978.1			J	-26.9	-26.1	-2814.2	-1208.6	-41403.7	
51660.6		sisma ~1(RS)	I	-20005.3	-2983.1	1510.8	-3775.1	31197.7	-
			J	-20005.3	-2983.1	1510.8	-3775.1	29857.4	-

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

48871.4									
35405.3		sisma ~2(RS)	I	6469.1	1926.0	-741.8	-3041.3	-13780.9	
33670.4			J	6469.1	1926.0	-741.8	-3041.3	-13080.7	
777.3		pp	I	262.0	14.1	-7376.2	-774.2	-96247.3	
763.2			J	255.4	14.1	-7138.6	-774.2	-88990.9	
191.3		perm	I	64.7	3.5	-1781.1	-200.6	-24845.1	
187.7			J	63.5	3.5	-1736.2	-200.6	-23086.6	
7883.7		vento	I	1124.0	651.9	-9.3	-2626.8	-756.5	
7238.8			J	1125.7	638.0	-9.3	-2595.7	-750.8	
4752.3		attrito	I	5051.9	374.9	-19.4	-673.1	-3911.9	
4377.4			J	5051.9	374.9	-19.4	-673.1	-3892.5	
63250.7		INV SLV Max	I	22272.7	3578.6	-7424.0	3712.7	-85760.4	
59923.5			J	22264.9	3578.6	-7141.4	3712.7	-78295.9	
61313.6		Min	I	-21619.4	-3543.3	-10890.7	-5662.3	-156424.3	-
58021.7			J	-21627.1	-3543.3	-10608.1	-5662.3	-145859.1	-
16888.7		INV SLU Max	I	8421.9	1167.1	-8701.7	9715.3	-102291.7	
15729.2			J	8411.4	1154.6	-8418.2	9570.9	-93667.2	
13897.3		Min	I	-7541.3	-1110.4	-16256.2	-13863.1	-228699.3	-
12794.0			J	-7550.5	-1097.9	-15814.6	-13684.2	-213130.2	-
35	3	6 c mob ~1 Max	I	109.2	37.3	308.2	937.9	9158.6	
1497.9			J	108.1	37.3	309.1	945.1	8906.1	
1461.5		Min	I	-25.7	-20.5	-2814.1	-6727.1	-41050.2	
-428.0			J	-25.7	-20.5	-2769.4	-6615.8	-38615.7	
-408.4		c mob ~2 Max	I	109.5	19.5	312.6	5437.6	9244.7	
506.5			J	108.3	19.5	313.5	5352.1	8986.8	
491.6		Min	I	-26.9	-26.1	-2814.2	-1175.1	-41398.2	
-977.4			J	-26.9	-26.1	-2769.5	-1159.9	-38961.9	
-951.9		sisma ~1(RS)	I	-19982.9	-2951.8	1500.5	-3757.0	29862.5	-
48873.1			J	-19982.9	-2951.8	1500.5	-3757.0	28546.0	-
46131.5		sisma ~2(RS)	I	6461.8	1911.7	-737.4	-3038.7	-13081.3	

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33671.3										
			J	6461.8	1911.7	-737.4	-3038.7	-12389.7		
31964.4										
		pp	I	255.5	14.0	-7138.6	-615.1	-88993.9		
767.5			J	249.0	14.0	-6901.0	-615.1	-81975.1		
753.5										
		perm	I	63.5	3.5	-1736.2	-159.3	-23087.4		
188.9			J	62.2	3.5	-1691.2	-159.3	-21373.9		
185.4										
		vento	I	1126.8	636.0	-9.2	-2594.4	-755.1		
7239.0			J	1128.4	622.1	-9.2	-2563.3	-749.5		
6610.1										
		attrito	I	5052.5	365.9	-19.4	-666.2	-3893.5		
4377.9			J	5052.5	365.9	-19.4	-666.2	-3874.2		
4012.0										
		INV SLV Max	I	22240.4	3542.9	-7153.0	3894.1	-78294.4		
59930.9			J	22232.7	3542.9	-6870.5	3894.1	-71086.1		
56659.7										
		Min	I	-21602.4	-3507.8	-10596.5	-5443.1	-145868.2	-	
58018.1			J	-21610.2	-3507.8	-10313.9	-5443.1	-135612.0	-	
54781.9										
		INV SLU Max	I	8413.4	1140.3	-8418.3	9800.7	-93665.1		
15738.5			J	8402.9	1127.8	-8134.6	9657.2	-85312.3		
14605.8										
		Min	I	-7552.3	-1084.0	-15814.5	-13361.5	-213133.2	-	
12788.4			J	-7561.5	-1071.5	-15372.7	-13183.2	-198024.4	-	
11711.5										
	36	3								
				6 c mob ~1 Max	I	108.1	37.2	309.1	948.9	8905.9
1462.2			J			107.0	37.2	310.2	957.3	8662.0
1426.0										
				Min	I	-25.7	-20.5	-2769.4	-6587.5	-38620.1
-408.2			J			-25.7	-20.5	-2724.5	-6476.6	-36245.6
-388.6										
				c mob ~2 Max	I	108.3	19.4	313.5	5380.4	8987.3
492.3			J			107.2	19.4	314.5	5295.6	8737.9
477.5										
				Min	I	-26.9	-26.1	-2769.5	-1131.6	-38956.4
-951.3			J			-26.9	-26.1	-2724.6	-1116.5	-36579.8
-925.8										
				sisma ~1(RS)	I	-19960.5	-2919.6	1488.7	-3740.2	28551.5
46133.1			J			-19960.5	-2919.6	1488.7	-3740.2	27261.8
43442.6										
				sisma ~2(RS)	I	6454.4	1895.6	-732.2	-3036.1	-12390.4
31965.3			J			6454.4	1895.6	-732.2	-3036.1	-11708.7
30289.5										



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757.5		pp	I	249.1	13.9	-6901.0	-468.6	-81977.8	
743.6			J	242.5	13.9	-6663.4	-468.6	-75196.5	
186.4		perm	I	62.3	3.5	-1691.2	-121.1	-21374.6	
183.0			J	61.0	3.5	-1646.2	-121.1	-19706.2	
6610.3		vento	I	1129.5	620.1	-9.2	-2562.0	-753.7	
5997.2			J	1131.1	606.2	-9.1	-2530.9	-748.1	
4012.4		attrito	I	5053.2	356.9	-19.3	-659.3	-3875.2	
3655.6			J	5053.2	356.9	-19.3	-659.3	-3855.9	
56666.7		INV SLV Max	I	22208.1	3505.6	-6883.8	4061.4	-71083.8	
53456.0			J	22200.4	3505.6	-6601.3	4061.4	-64128.3	
54778.8		Min	I	-21585.5	-3470.9	-10300.6	-5240.8	-135621.1	-
51602.8			J	-21593.2	-3470.9	-10018.0	-5240.8	-125677.1	-
14614.4		INV SLU Max	I	8404.9	1113.5	-8134.7	9869.7	-85309.7	
13508.6			J	8394.3	1101.0	-7850.8	9727.2	-77227.8	
11706.3		Min	I	-7563.3	-1057.6	-15372.6	-12885.1	-198026.8	-
10655.8			J	-7572.5	-1045.1	-14930.5	-12707.4	-183380.0	-
37	3	6 c mob ~1 Max	I	107.0	37.2	310.2	960.5	8661.7	
1426.7			J	105.9	37.2	311.4	969.9	8427.0	
1390.5		Min	I	-25.7	-20.5	-2724.5	-6451.2	-36249.7	
-388.4			J	-25.7	-20.5	-2679.5	-6340.9	-33935.6	
-369.0									
478.2		c mob ~2 Max	I	107.2	19.4	314.5	5322.2	8738.4	
463.4			J	106.1	19.4	315.7	5238.0	8498.0	
-925.2		Min	I	-26.9	-26.0	-2724.6	-1092.5	-36574.3	
-899.8			J	-27.0	-26.0	-2679.6	-1077.5	-34258.3	
43444.2		sisma ~1(RS)	I	-19938.0	-2886.2	1475.4	-3724.8	27267.7	-
40809.0			J	-19938.0	-2886.2	1475.4	-3724.8	26007.8	-
30290.4		sisma ~2(RS)	I	6447.1	1877.9	-726.4	-3033.5	-11709.6	
28648.9			J	6447.1	1877.9	-726.4	-3033.5	-11039.3	
747.3		pp	I	242.6	13.8	-6663.4	-334.1	-75199.0	


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MIDAS		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
733.5			J	236.1	13.8	-6425.8	-334.1	-68655.2	
183.9		perm	I	61.0	3.4	-1646.2	-85.9	-19706.8	
180.5			J	59.8	3.4	-1601.2	-85.9	-18083.3	
5997.5		vento	I	1132.1	604.2	-9.1	-2529.6	-752.3	
5400.3			J	1133.7	590.3	-9.0	-2498.5	-746.7	
3656.0		attrito	I	5053.8	347.8	-19.3	-652.5	-3856.9	
3308.2			J	5053.8	347.8	-19.3	-652.5	-3837.6	
53462.6		INV SLV Max	I	22175.8	3466.8	-6616.4	4214.9	-64125.1	
50317.7			J	22168.0	3466.8	-6333.8	4214.9	-57418.8	
51600.1		Min	I	-21568.4	-3432.3	-10002.9	-5054.9	-125686.3	-
48489.6			J	-21576.2	-3432.3	-9720.3	-5054.9	-116058.1	-
13516.6		INV SLU Max	I	8396.3	1086.8	-7850.9	9922.4	-77225.0	
12437.6			J	8385.6	1074.3	-7566.8	9780.7	-69413.3	
10651.1		Min	I	-7574.2	-1031.2	-14930.4	-12433.6	-183381.9	-
-9627.1			J	-7583.4	-1018.7	-14488.2	-12256.6	-169198.4	
38	3	6 c mob ~1 Max	I	105.9	37.1	311.4	972.4	8426.6	
1391.2			J	104.8	37.1	312.8	982.8	8201.1	
1355.2		Min	I	-25.7	-20.5	-2679.5	-6318.1	-33939.6	
-368.8			J	-25.8	-20.5	-2634.3	-6207.3	-31686.8	
-349.5		c mob ~2 Max	I	106.1	19.3	315.7	5263.0	8498.6	
464.0			J	105.0	19.3	317.1	5179.4	8267.3	
449.4		Min	I	-27.0	-26.0	-2679.6	-1047.1	-34252.8	
-899.2			J	-27.0	-26.0	-2634.5	-1036.9	-31997.8	
-874.0		sisma ~1(RS)	I	-19915.4	-2851.8	1460.4	-3710.7	26014.2	-
40810.5			J	-19915.4	-2851.8	1460.4	-3710.7	24787.6	-
38235.6		sisma ~2(RS)	I	6439.8	1858.5	-719.7	-3030.9	-11040.2	
28649.8			J	6439.8	1858.5	-719.7	-3030.9	-10383.0	
27046.2		pp	I	236.2	13.7	-6425.8	-211.4	-68657.3	
736.9			J	229.6	13.7	-6188.3	-211.4	-62351.2	
723.2									

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MIDAS	Company			Client					
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181.4		perm	I	59.8	3.4	-1601.2	-53.6	-18083.8	
178.0			J	58.6	3.4	-1556.3	-53.6	-16505.3	
5400.5		vento	I	1134.7	588.2	-9.0	-2497.2	-750.9	
4819.3			J	1136.2	574.3	-9.0	-2466.0	-745.2	
3308.7		attrito	I	5054.4	338.8	-19.2	-645.6	-3838.7	
2969.9			J	5054.4	338.8	-19.2	-645.6	-3819.5	
50323.7		INV SLV Max	I	22143.3	3426.5	-6350.8	4355.0	-57414.9	
47250.6			J	22135.6	3426.5	-6068.2	4355.0	-50953.9	
48487.2		Min	I	-21551.3	-3392.2	-9703.4	-4884.9	-116067.4	-
45448.3			J	-21559.1	-3392.2	-9420.8	-4884.9	-106758.9	-
12444.9		INV SLU Max	I	8387.5	1060.0	-7566.9	9959.1	-69410.1	
11392.8			J	8376.9	1047.5	-7282.5	9818.2	-61868.6	
-9622.9		Min	I	-7585.1	-1004.8	-14488.1	-12006.1	-169199.8	
-8625.4			J	-7594.2	-992.3	-14045.7	-11828.5	-155480.1	
39	3	6 c mob ~1 Max	I	104.8	37.1	312.8	984.6	8200.8	
1355.8			J	103.7	37.1	314.3	996.0	7985.8	
1319.9		Min	I	-25.8	-20.5	-2634.3	-6187.0	-31690.6	
-349.3			J	-25.8	-20.5	-2589.1	-6074.9	-29500.7	
-330.1									
449.9		c mob ~2 Max	I	105.0	19.2	317.1	5202.7	8267.8	
435.3			J	103.9	19.2	318.6	5118.3	8047.0	
-873.4		Min	I	-27.0	-26.0	-2634.5	-1031.2	-31992.4	
-848.3			J	-27.0	-26.0	-2589.3	-1021.3	-29800.2	
38237.2		sisma ~1(RS)	I	-19892.8	-2816.2	1443.9	-3697.8	24794.5	-
35728.4			J	-19892.8	-2816.2	1443.9	-3697.8	23604.8	-
27047.0		sisma ~2(RS)	I	6432.5	1837.6	-712.2	-3028.4	-10384.1	
25485.1			J	6432.5	1837.6	-712.2	-3028.4	-9741.8	
726.3		pp	I	229.7	13.6	-6188.3	-99.9	-62353.0	
712.7			J	223.2	13.6	-5950.7	-99.9	-56284.4	
178.8		perm	I	58.6	3.4	-1556.3	-24.0	-16505.7	
			J	57.4	3.4	-1511.3	-24.0	-14972.2	

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175.4								
4819.5		vento	I	1137.2	572.3	-8.9	-2464.7	-749.4
4254.2			J	1138.6	558.4	-8.9	-2433.6	-743.7
2970.3		attrito	I	5055.0	329.8	-19.2	-638.8	-3820.5
2640.5			J	5055.0	329.8	-19.2	-638.8	-3801.4
47256.3		INV SLV Max	I	22110.9	3384.5	-6087.0	4482.3	-50949.1
44262.0			J	22103.1	3384.5	-5804.4	4482.3	-44729.2
45446.2		Min	I	-21534.2	-3350.6	-9402.0	-4730.2	-106768.4
42485.9			J	-21542.0	-3350.6	-9119.5	-4730.2	-97783.9
11399.6		INV SLU Max	I	8378.7	1033.3	-7282.6	9980.4	-61865.0
10374.3			J	8368.0	1020.7	-6998.0	9838.4	-54591.9
-8621.5		Min	I	-7595.9	-978.4	-14045.6	-11600.4	-155481.2
-7650.6			J	-7605.0	-965.9	-13603.0	-11421.1	-142227.8
40	3	5 c mob ~1 Max	I	103.8	37.0	314.3	995.6	7977.5
1320.4			J	102.6	37.0	316.1	1010.5	7774.5
1284.7		Min	I	-25.8	-20.4	-2589.1	-6053.2	-29470.2
-329.9			J	-25.9	-20.4	-2543.6	-5939.9	-27345.8
-310.8		c mob ~2 Max	I	103.9	19.2	318.6	5134.1	8039.4
435.7			J	102.8	19.2	320.4	5048.4	7830.4
421.3		Min	I	-27.0	-26.0	-2589.3	-1018.2	-29760.7
-847.8			J	-27.1	-26.0	-2543.8	-1010.6	-27633.9
-822.7		sisma ~1(RS)	I	-19871.7	-2780.5	1426.8	-3324.9	19569.8
35721.5			J	-19871.7	-2780.5	1426.8	-3324.9	18240.2
33285.8		sisma ~2(RS)	I	6425.7	1816.7	-704.3	-2852.1	-9075.9
25486.2			J	6425.7	1816.7	-704.3	-2852.1	-8395.9
23969.7		pp	I	223.2	13.5	-5950.7	-0.5	-56200.1
715.2			J	217.7	13.5	-5747.9	-0.5	-50351.6
701.7		perm	I	57.4	3.4	-1511.3	2.4	-14950.5
176.1			J	56.2	3.4	-1466.3	2.4	-13461.9
172.7		vento	I	1139.6	556.4	-8.8	-2218.2	-309.3

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4253.2								
3703.9			J	1141.0	542.4	-8.8	-2187.0	-303.6
2635.4		attrito	I	5055.6	320.8	-19.1	-508.7	-1857.1
2314.7			J	5055.6	320.8	-19.1	-508.7	-1838.0
44258.6		INV SLV Max	I	22080.0	3342.3	-5823.9	4182.4	-48858.0
41351.2			J	22073.2	3342.3	-5576.2	4182.4	-43054.5
42476.0		Min	I	-21518.7	-3308.6	-9100.0	-4178.7	-93443.1 -
39602.3			J	-21525.6	-3308.6	-8852.3	-4178.7	-84572.5 -
10371.5		INV SLU Max	I	8369.9	1006.5	-6998.1	9616.7	-57512.0
9373.2			J	8360.4	994.0	-6748.0	9472.8	-50487.9
-7638.9		Min	I	-7606.6	-952.0	-13602.9	-10853.0	-139015.7
-6694.6			J	-7614.7	-939.5	-13207.1	-10672.0	-126208.5
1285.2	3	5 c mob ~1 Max	I	102.7	37.0	316.1	1010.5	7774.1
1249.6			J	101.6	37.0	318.2	1028.5	7810.7
-310.7		Min	I	-25.9	-20.4	-2543.6	-5924.3	-27349.3
-291.8			J	-25.9	-20.4	-2497.9	-5811.7	-25290.8
421.7		c mob ~2 Max	I	102.8	19.1	320.4	5068.5	7830.9
407.3			J	101.7	19.1	322.4	4983.6	7797.3
-822.3		Min	I	-27.1	-26.0	-2543.8	-1011.0	-27628.7
-797.4			J	-27.1	-26.0	-2498.2	-1005.4	-25567.6
33287.3		sisma ~1(RS)	I	-19852.1	-2744.5	1409.3	-3321.0	18242.7 -
30932.0			J	-19852.1	-2744.5	1409.3	-3321.0	16941.5 -
23970.4		sisma ~2(RS)	I	6419.3	1795.9	-696.2	-2844.8	-8395.7
22503.9			J	6419.3	1795.9	-696.2	-2844.8	-7727.2
704.2		pp	I	217.7	13.4	-5747.9	89.6	-50353.0
690.8			J	212.2	13.4	-5545.2	89.6	-44707.2
173.4		perm	I	56.2	3.3	-1466.3	26.5	-13462.2
170.1			J	54.9	3.3	-1421.3	26.5	-12018.6
3704.1		vento	I	1142.0	540.4	-8.8	-2186.5	-307.4
3170.7			J	1143.4	526.5	-8.7	-2155.3	-301.7

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2315.1		attrito	I	5056.2	311.7	-19.0	-505.4	-1838.8	
2003.4			J	5056.2	311.7	-19.0	-505.4	-1819.8	
41356.0		INV SLV Max	I	22051.8	3300.0	-5596.1	4290.5	-43053.8	
38544.1			J	22045.0	3300.0	-5348.3	4290.5	-37466.1	
39600.8		Min	I	-21504.0	-3266.6	-8832.4	-4058.3	-84576.6	-
36822.3			J	-21510.8	-3266.6	-8584.7	-4058.3	-75985.4	-
9378.8		INV SLU Max	I	8362.2	979.7	-6748.1	9649.4	-50484.4	
8407.5			J	8352.7	967.2	-6497.7	9506.8	-43453.1	
-6691.5		Min	I	-7616.3	-925.6	-13207.0	-10531.9	-126208.2	
-5773.8			J	-7624.4	-913.0	-12811.0	-10351.8	-113824.2	
42	3	5 c mob ~1 Max	I	101.6	36.9	318.2	1027.7	7809.6	
1250.1			J	100.5	36.9	320.4	1047.4	7931.5	
1214.7		Min	I	-25.9	-20.4	-2497.9	-5798.5	-25294.0	
-291.7			J	-26.0	-20.4	-2452.1	-5686.6	-23303.1	
-272.9									
407.7		c mob ~2 Max	I	101.7	19.0	322.4	5002.3	7798.0	
393.4			J	100.6	19.0	324.6	4918.3	7920.5	
-796.9		Min	I	-27.1	-25.9	-2498.2	-1007.2	-25562.4	
-772.2			J	-27.2	-25.9	-2452.4	-1002.5	-23568.6	
30933.4		sisma ~1(RS)	I	-19832.4	-2707.5	1390.3	-3317.4	16944.6	-
28669.1			J	-19832.4	-2707.5	1390.3	-3317.4	15675.6	-
22504.6		sisma ~2(RS)	I	6412.8	1773.9	-687.2	-2837.3	-7727.2	
21093.9			J	6412.8	1773.9	-687.2	-2837.3	-7071.8	
693.0		pp	I	212.2	13.3	-5545.2	169.7	-44708.3	
679.8			J	206.7	13.3	-5342.5	169.7	-39265.2	
170.7		perm	I	55.0	3.3	-1421.3	48.0	-12018.9	
167.4			J	53.7	3.3	-1376.4	48.0	-10620.3	
3170.9		vento	I	1144.3	524.5	-8.7	-2154.8	-305.4	
2653.4			J	1145.6	510.5	-8.7	-2123.6	-299.7	
2003.8		attrito	I	5056.7	302.7	-19.0	-502.2	-1820.6	

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1701.2			J	5056.7	302.7	-19.0	-502.2	-1801.6
38548.5		INV SLV Max	I	22023.4	3256.3	-5370.0	4386.3	-37464.5
35844.4			J	22016.6	3256.3	-5122.3	4386.3	-32088.4
36821.1		Min	I	-21489.1	-3223.2	-8563.0	-3950.9	-75990.0 -
34150.1			J	-21495.9	-3223.2	-8315.3	-3950.9	-67682.6 -
8412.6		INV SLU Max	I	8354.4	952.9	-6497.8	9664.3	-43451.6
7468.2			J	8344.9	940.4	-6247.1	9522.8	-36476.0
-5771.1		Min	I	-7625.9	-899.1	-12810.8	-10227.4	-113823.7
-4880.0			J	-7634.0	-886.6	-12414.6	-10048.3	-101864.9
43	3	5 c mob ~1 Max	I	100.5	36.9	320.4	1045.7	7937.6
1215.1			J	99.4	36.9	322.9	1066.7	8083.8
1180.0		Min	I	-26.0	-20.4	-2452.1	-5675.6	-23306.2
-272.8			J	-26.0	-20.4	-2406.2	-5564.5	-21383.6
-254.2								
393.7		c mob ~2 Max	I	100.6	19.0	324.6	4935.2	7921.3
379.5			J	99.5	19.0	327.1	4852.0	8060.7
-771.8		Min	I	-27.2	-25.9	-2452.4	-1005.4	-23563.6
-747.3			J	-27.3	-25.9	-2406.5	-1001.2	-21638.0
28670.4		sisma ~1(RS)	I	-19812.7	-2669.5	1369.7	-3314.1	15679.4 -
26509.9			J	-19812.7	-2669.5	1369.7	-3314.1	14447.0 -
21094.6		sisma ~2(RS)	I	6406.4	1750.8	-677.4	-2830.0	-7072.0
19746.4			J	6406.4	1750.8	-677.4	-2830.0	-6431.5
681.7		pp	I	206.7	13.2	-5342.5	240.1	-39266.2
668.5			J	201.1	13.2	-5139.8	240.1	-34025.8
167.9		perm	I	53.7	3.3	-1376.4	67.0	-10620.5
164.6			J	52.5	3.3	-1331.4	67.0	-9266.8
2653.6		vento	I	1146.5	508.5	-8.6	-2123.1	-303.3
2152.2			J	1147.8	494.6	-8.6	-2091.9	-297.6
1701.6		attrito	I	5057.2	293.7	-18.9	-499.0	-1802.5
1407.9			J	5057.2	293.7	-18.9	-499.0	-1783.5

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35848.4		INV SLV Max	I	21995.0	3211.2	-5145.9	4470.2	-32085.7		
			J	21988.2	3211.2	-4898.2	4470.2	-26916.2		
33267.0		Min	I	-21474.1	-3178.3	-8291.8	-3856.0	-67687.7	-	
34149.2			J	-21480.9	-3178.3	-8044.1	-3856.0	-59669.1	-	
31600.6		INV SLU Max	I	8346.6	926.1	-6247.2	9661.5	-36464.6		
7472.8			J	8337.1	913.6	-5996.2	9521.2	-29703.9		
6555.4		Min	I	-7635.4	-872.7	-12414.5	-9939.3	-101864.2		
-4877.7			J	-7643.5	-860.1	-12018.1	-9761.3	-90331.9		
-4013.3										
44	3	5 c mob ~1 Max	I	99.4	36.8	322.9	1064.1	8081.9		
1180.4			J	98.4	36.8	325.7	1086.2	8256.1		
1145.5		Min	I	-26.0	-20.4	-2406.2	-5555.7	-21386.6		
-254.1			J	-26.1	-20.4	-2360.2	-5445.5	-19533.2		
-235.7										
379.8		c mob ~2 Max	I	99.5	18.9	327.1	4866.8	8060.8		
			J	98.4	18.9	329.9	4784.4	8228.8		
365.8		Min	I	-27.3	-25.9	-2406.5	-1004.7	-21633.0		
-746.9			J	-27.3	-25.9	-2360.4	-1001.2	-19776.9		
-722.6										
26511.2		sisma ~1(RS)	I	-19792.8	-2630.4	1347.5	-3311.1	14451.6	-	
			J	-19792.8	-2630.4	1347.5	-3311.1	13261.2	-	
24470.4										
19747.1		sisma ~2(RS)	I	6399.9	1726.7	-666.7	-2822.9	-6432.0		
18469.1			J	6399.9	1726.7	-666.7	-2822.9	-5808.8		
670.2		pp	I	201.2	13.1	-5139.7	301.1	-34026.6		
			J	195.6	13.1	-4937.0	301.1	-28988.9		
657.2										
165.1		perm	I	52.5	3.2	-1331.4	83.6	-9267.0		
			J	51.3	3.2	-1286.4	83.6	-7958.3		
161.9										
2152.4		vento	I	1148.7	492.5	-8.6	-2091.4	-301.3		
			J	1149.9	478.6	-8.5	-2060.2	-295.5		
1666.9										
1408.3		attrito	I	5057.8	284.7	-18.9	-495.8	-1784.4		
			J	5057.8	284.7	-18.9	-495.8	-1765.5		
1123.7										
33270.6		INV SLV Max	I	21966.5	3164.7	-4923.6	4542.7	-26912.4		
			J	21959.7	3164.7	-4675.9	4542.7	-21943.4		



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30830.1										
			Min	I	-21459.1	-3132.1	-8018.7	-3773.3	-59674.9	-
31600.0				J	-21465.9	-3132.1	-7771.0	-3773.3	-51951.0	-
29192.1										
			INV SLU Max	I	8338.7	899.3	-5996.3	9641.1	-29703.0	
6559.5				J	8329.1	886.8	-5744.9	9501.8	-23152.1	
5669.2			Min	I	-7644.9	-846.2	-12017.9	-9667.1	-90331.0	
-4011.3				J	-7652.9	-833.7	-11621.4	-9490.2	-79226.9	
-3173.7										
45	3	5 c mob ~1 Max	I	I	98.4	36.8	325.7	1082.8	8254.2	
1145.8				J	97.3	36.8	328.8	1106.0	8448.1	
1111.2			Min	I	-26.1	-20.3	-2360.2	-5438.8	-19536.0	
-235.7				J	-26.2	-20.3	-2314.1	-5329.5	-17754.0	
-217.6										
		c mob ~2 Max	I	I	98.4	18.8	329.9	4797.0	8228.9	
366.0				J	97.4	18.8	333.0	4715.4	8416.6	
353.6			Min	I	-27.3	-25.9	-2360.4	-1005.3	-19772.0	
-722.3				J	-27.4	-25.9	-2314.3	-1002.4	-17986.6	
-698.3										
		sisma ~1(RS)	I	I	-19772.9	-2590.2	1323.7	-3308.5	13266.8	-
24471.6				J	-19772.9	-2590.2	1323.7	-3308.5	12124.7	-
22570.2										
		sisma ~2(RS)	I	I	6393.5	1701.6	-655.1	-2816.0	-5809.7	
18469.8				J	6393.5	1701.6	-655.1	-2816.0	-5206.7	
17271.0										
		pp	I	I	195.7	13.0	-4937.0	353.1	-28989.6	
658.6				J	190.1	13.0	-4734.3	353.1	-24154.6	
645.6										
		perm	I	I	51.3	3.2	-1286.4	97.9	-7958.5	
162.2				J	50.0	3.2	-1241.4	97.9	-6694.7	
159.0										
		vento	I	I	1150.8	476.5	-8.5	-2059.7	-299.1	
1667.1				J	1152.0	462.6	-8.5	-2028.5	-293.3	
1197.6										
		attrito	I	I	5058.3	275.6	-18.8	-492.6	-1766.4	
1124.1				J	5058.3	275.6	-18.8	-492.6	-1747.5	
848.5										
		INV SLV Max	I	I	21937.9	3116.9	-4703.2	4604.3	-21938.3	
30833.4				J	21931.1	3116.9	-4455.5	4604.3	-17162.6	
28556.2			Min	I	-21444.0	-3084.5	-7743.6	-3702.3	-51957.7	-
29191.7										

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26946.9			J	-21450.8	-3084.5	-7495.9	-3702.3	-44536.0	-
		INV SLU Max	I	8330.7	872.5	-5745.0	9603.5	-23151.0	
5672.8			J	8321.1	859.9	-5493.2	9465.3	-16821.2	
4809.7		Min	I	-7654.3	-819.8	-11621.3	-9410.2	-79225.9	
-3172.1			J	-7662.3	-807.2	-11224.6	-9234.5	-68551.6	
-2361.3									
46	3	5 c mob ~1 Max	I	97.3	36.8	328.8	1101.6	8446.2	
1111.4			J	96.3	36.8	332.2	1125.9	8659.8	
1077.2		Min	I	-26.2	-20.3	-2314.1	-5324.9	-17756.6	
-217.5			J	-26.2	-20.3	-2267.9	-5216.4	-16048.1	
-199.8									
		c mob ~2 Max	I	97.4	18.8	333.0	4725.9	8416.7	
353.7			J	96.3	18.8	336.3	4645.1	8624.3	
341.6		Min	I	-27.4	-25.9	-2314.3	-1007.1	-17981.9	
-698.0			J	-27.5	-25.9	-2268.1	-1004.8	-16269.8	
-674.5									
		sisma ~1(RS)	I	-19752.8	-2548.9	1298.2	-3306.2	12131.5	-
22571.4			J	-19752.8	-2548.9	1298.2	-3306.2	11045.7	-
20833.5									
		sisma ~2(RS)	I	6387.1	1675.7	-642.6	-2809.5	-5208.0	
17271.7			J	6387.1	1675.7	-642.6	-2809.5	-4628.9	
16162.3									
		pp	I	190.1	12.8	-4734.3	396.4	-24155.1	
646.9			J	184.6	12.8	-4531.6	396.4	-19522.8	
634.0									
		perm	I	50.1	3.2	-1241.4	109.9	-6694.9	
159.4			J	48.8	3.2	-1196.4	109.9	-5476.1	
156.2									
		vento	I	1152.8	460.5	-8.4	-2027.9	-296.9	
1197.8			J	1154.0	446.6	-8.4	-1996.7	-291.1	
744.3									
		attrito	I	5058.7	266.6	-18.8	-489.5	-1748.4	
848.9			J	5058.7	266.6	-18.8	-489.5	-1729.6	
582.3									
		INV SLV Max	I	21909.2	3067.7	-4484.7	4655.4	-17156.1	
28559.1			J	21902.4	3067.7	-4237.0	4655.4	-12564.5	
26472.4		Min	I	-21428.8	-3035.6	-7466.7	-3642.7	-44543.8	-
26946.7			J	-21435.6	-3035.6	-7219.0	-3642.7	-37433.2	-
24892.0									

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4812.8		INV SLU Max	I	8322.6	845.6	-5493.3	9549.5	-16820.1
3976.9			J	8313.0	833.1	-5241.0	9412.3	-10711.2
-2360.1		Min	I	-7663.6	-793.3	-11224.5	-9168.3	-68550.5
-1576.4			J	-7671.6	-780.7	-10827.7	-8993.8	-58309.7
1077.4	3	5 c mob ~1 Max	I	96.3	36.7	332.2	1120.7	8657.9
1043.6			J	95.2	36.7	336.3	1146.0	8891.2
-199.7		Min	I	-26.2	-20.3	-2267.9	-5213.8	-16050.6
-182.4			J	-26.3	-20.3	-2221.7	-5104.8	-14417.9
341.7		c mob ~2 Max	I	96.3	18.7	336.3	4653.3	8624.4
329.8			J	95.2	18.7	340.0	4572.9	8851.7
-674.2		Min	I	-27.5	-25.9	-2268.1	-1010.1	-16265.2
-651.3			J	-27.6	-25.9	-2221.9	-1008.5	-14628.8
20834.6		sisma ~1(RS)	I	-19732.7	-2506.6	1271.1	-3304.3	11053.7 -
19288.7			J	-19732.7	-2506.6	1271.1	-3304.3	10034.0
16162.9		sisma ~2(RS)	I	6380.7	1649.0	-629.2	-2803.4	-4630.8
15154.4			J	6380.7	1649.0	-629.2	-2803.4	-4080.7
635.0		pp	I	184.6	12.7	-4531.6	431.5	-19523.2
622.2			J	179.0	12.7	-4328.8	431.5	-15093.6
156.5		perm	I	48.8	3.2	-1196.4	119.7	-5476.2
153.3			J	47.6	3.2	-1151.5	119.7	-4302.4
744.4		vento	I	1154.8	444.5	-8.4	-1996.2	-294.7
306.9			J	1155.9	430.6	-8.3	-1965.0	-288.8
582.7		attrito	I	5059.2	257.6	-18.8	-486.4	-1730.5
325.2			J	5059.2	257.6	-18.8	-486.4	-1711.7
26474.9		INV SLV Max	I	21880.4	3017.2	-4268.2	4696.6	-12556.4
24610.6			J	21873.6	3017.2	-4020.5	4696.6	-8137.7
24892.0		Min	I	-21413.5	-2985.4	-7187.8	-3594.1	-37442.3 -
23059.5			J	-21420.3	-2985.4	-6940.1	-3594.1	-30654.2 -
3979.6		INV SLU Max	I	8314.4	818.8	-5241.1	9479.4	-10709.9
			J	8304.8	806.3	-4988.5	9342.7	-4822.0

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3171.1								
		Min	I	-7672.9	-766.8	-10827.6	-8940.7	-58308.6
-1575.4			J	-7680.9	-754.2	-10430.8	-8765.4	-48504.3
-818.9								
48	7	30 c mob ~1 Max	I	3771.4	118.4	26.2	0.0	410.5
4442.7			J	3771.4	118.4	26.2	0.0	376.2
4421.8		Min	I	-2821.2	-36.5	-59.7	0.0	-186.0
-856.9			J	-2821.2	-36.5	-59.7	0.0	-85.1
-999.8								
		c mob ~2 Max	I	3797.7	41.4	22.7	0.0	92.5
650.4			J	3797.7	41.4	22.7	0.0	55.9
657.1		Min	I	-2825.3	-79.0	-63.2	0.0	-389.1
-3571.1			J	-2825.3	-79.0	-63.2	0.0	-302.1
-3551.2								
		sisma ~1(RS)	I	-4427.2	-5433.3	22025.6	0.0	47780.9
-3404.3			J	-4427.2	-5433.3	22025.6	0.0	843.3
9912.0								
		sisma ~2(RS)	I	1549.3	3271.0	-7132.8	-0.0	-15270.0
1186.7			J	1549.3	3271.0	-7132.8	-0.0	-615.7
-7236.4								
		pp	I	-5122.9	57.0	-54.6	0.0	-61.2
783.4			J	-5122.9	57.0	-54.6	0.0	56.2
660.9								
		perm	I	1431.9	14.2	-14.6	0.0	-51.7
-208.7			J	1431.9	14.2	-14.6	0.0	-20.3
-239.1								
		vento	I	186.3	870.6	-1028.5	0.0	-2359.1
135.2			J	186.3	870.6	-1028.5	0.0	-147.8
-1736.7								
		attrito	I	870.0	890.9	-5527.7	-0.0	-11974.3
860.8			J	870.0	890.9	-5527.7	-0.0	-89.7
-1054.7								
		INV SLV Max	I	1201.0	6485.7	24096.2	0.0	52248.9
4335.1			J	1201.0	6485.7	24096.2	0.0	1063.9
12504.7		Min	I	-8583.1	-6343.4	-24234.6	-0.0	-52474.8
-3185.6			J	-8583.1	-6343.4	-24234.6	-0.0	-992.1
11661.1								
		INV SLU Max	I	2778.0	2242.3	8354.2	0.0	18729.7
8057.3			J	2778.0	2242.3	8354.2	0.0	810.5
9525.7		Min	I	-10139.3	-2021.9	-8566.8	-0.0	-18966.2
-5530.0								

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-7359.3			J	-10139.3	-2021.9	-8566.8	-0.0	-626.1	
49	3	5 c mob ~1 Max	I	95.3	36.7	336.3	1139.8	8889.3	
1043.8			J	94.2	36.7	347.5	1166.1	9140.7	
1010.5		Min	I	-26.3	-20.3	-2221.7	-5104.1	-14420.3	
-182.4			J	-26.4	-20.3	-2175.3	-4992.3	-12865.4	
-165.8									
329.9		c mob ~2 Max	I	95.2	18.6	340.0	4579.1	8851.8	
318.4			J	94.2	18.6	348.8	4496.5	9098.7	
-651.0		Min	I	-27.6	-25.8	-2221.9	-1014.4	-14624.4	
-629.1			J	-27.7	-25.8	-2175.6	-1013.5	-13065.6	
19289.7		sisma ~1(RS)	I	-19712.5	-2463.2	1242.3	-3302.9	10043.6	
17968.4			J	-19712.5	-2463.2	1242.3	-3302.9	9102.2	
15155.0		sisma ~2(RS)	I	6374.3	1621.7	-614.8	-2797.9	-4083.3	
14260.0			J	6374.3	1621.7	-614.8	-2797.9	-3569.3	
623.0		pp	I	179.1	12.6	-4328.8	458.6	-15093.9	
610.4			J	173.5	12.6	-4126.1	458.6	-10867.0	
153.5		perm	I	47.6	3.1	-1151.5	127.5	-4302.5	
150.4			J	46.4	3.1	-1106.5	127.5	-3173.6	
307.1		vento	I	1156.7	428.5	-8.3	-1964.5	-292.4	
-114.4			J	1157.8	414.6	-8.3	-1933.2	-286.5	
325.5		attrito	I	5059.7	248.5	-18.7	-483.4	-1712.6	
77.0			J	5059.7	248.5	-18.7	-483.4	-1693.9	
24612.7		INV SLV Max	I	21851.5	2965.5	-4053.6	4728.4	-8127.8	
23007.2			J	21844.7	2965.5	-3805.9	4728.4	-3867.6	
23059.7		Min	I	-21398.1	-2934.0	-6907.0	-3556.2	-30664.9	-
21485.6			J	-21405.0	-2934.0	-6659.3	-3556.2	-24213.6	-
3173.3		INV SLU Max	I	8306.2	792.0	-4988.6	9393.6	-4820.6	
2598.2			J	8296.5	779.4	-4729.0	9254.0	844.0	
-818.3		Min	I	-7682.1	-740.3	-10430.7	-8725.0	-48503.1	
-295.4			J	-7690.0	-727.7	-10033.7	-8545.9	-39138.0	


PROJECT TITLE :

	Company				Client					
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
50	3	4	c mob ~1	Max	I	94.2	36.6	347.5	1157.6	9137.2
1010.6					J					
979.2						93.2	36.6	360.4	1189.7	9413.8
-165.7				Min	I	-26.4	-20.3	-2175.3	-4989.4	-12843.2
-153.6					J	-26.5	-20.3	-2128.9	-4874.5	-11368.7
			c mob ~2	Max	I	94.2	18.6	348.8	4494.7	9096.3
318.4					J					
308.6						93.1	18.6	361.6	4409.2	9365.8
-628.9				Min	I	-27.7	-25.8	-2175.6	-1017.9	-13036.9
-609.4					J	-27.8	-25.8	-2129.1	-1021.6	-11558.3
			sisma ~1	(RS)	I	-19693.7	-2420.2	1213.7	-3222.2	-6654.0
17969.8					J	-19693.7	-2420.2	1213.7	-3222.2	-5645.3
16909.1										
			sisma ~2	(RS)	I	6368.2	1595.5	-600.4	-2703.4	3344.8
14259.9					J	6368.2	1595.5	-600.4	-2703.4	2831.9
13491.8										
			pp		I	173.6	12.5	-4126.1	477.4	-10804.4
610.7					J	168.8	12.5	-3953.7	477.4	-6765.0
598.2										
			perm		I	46.4	3.1	-1106.5	132.9	-3156.9
150.5					J	45.1	3.1	-1061.5	132.9	-2073.1
147.4										
			vento		I	1158.5	412.5	-8.2	-1783.4	129.3
-115.7					J	1159.6	398.5	-8.2	-1752.2	135.2
-521.2										
			attrito		I	5060.1	239.5	-18.7	-393.7	136.5
70.8					J	5060.1	239.5	-18.7	-393.7	155.1
-168.6										
			INV SLV	Max	I	21824.1	2914.5	-3838.8	4643.5	-6303.8
23008.9					J	21818.1	2914.5	-3621.4	4643.5	-2343.2
21702.2										
				Min	I	-21384.2	-2883.2	-6626.4	-3423.0	-21618.7
21486.6					J	-21390.2	-2883.2	-6409.1	-3423.0	-15332.9
20211.1										
			INV SLU	Max	I	8297.9	765.1	-4729.1	9028.3	-1325.4
2591.7					J	8289.4	752.5	-4494.5	8884.8	4201.7
3025.2										
				Min	I	-7691.2	-713.8	-10033.6	-8262.0	-36748.2
-287.6					J	-7698.3	-701.2	-9677.5	-8078.8	-27866.1
-773.8										
51	3	4	c mob ~1	Max	I	93.2	36.6	360.4	1181.6	9411.9
979.3					J	92.2	36.6	374.1	1219.0	9715.1

PROJECT TITLE :


MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
949.2									
		Min	I	-26.5	-20.3	-2128.9	-4877.4	-11370.8	
-153.6			J	-26.6	-20.3	-2082.3	-4763.7	-9977.3	
-142.6									
		c mob ~2 Max	I	93.1	18.5	361.6	4411.4	9365.9	
308.6			J	92.1	18.5	375.3	4327.1	9662.6	
299.7									
		Min	I	-27.8	-25.8	-2129.1	-1028.7	-11554.2	
-609.2			J	-27.9	-25.8	-2082.5	-1036.4	-10156.2	
-591.9									
		sisma ~1(RS)	I	-19676.1	-2377.7	1185.5	-3215.3	-5633.4	
16909.8			J	-19676.1	-2377.7	1185.5	-3215.3	-4728.8	
16139.7									
		sisma ~2(RS)	I	6362.5	1570.5	-586.1	-2692.5	2830.5	
13492.2			J	6362.5	1570.5	-586.1	-2692.5	2366.7	
12865.3									
		pp	I	168.8	12.4	-3953.7	489.7	-6765.1	
598.5			J	164.1	12.4	-3781.4	489.7	-2898.1	
586.1									
		perm	I	45.2	3.1	-1061.5	136.6	-2073.1	
147.5			J	43.9	3.1	-1016.5	136.6	-1034.2	
144.4									
		vento	I	1160.3	396.5	-8.2	-1752.4	132.0	
-521.0			J	1161.3	382.5	-8.2	-1721.1	137.9	
-910.5									
		attrito	I	5060.5	230.5	-18.6	-394.0	154.4	
-168.2			J	5060.5	230.5	-18.6	-394.0	173.0	
-398.7									
		INV SLV Max	I	21798.8	2864.4	-3653.9	4649.4	-2355.6	
21703.5			J	21792.8	2864.4	-3436.6	4649.4	1506.6	
20729.9									
		Min	I	-21370.8	-2833.4	-6376.6	-3396.7	-15320.7	
20211.5			J	-21376.8	-2833.4	-6159.2	-3396.7	-9371.1	
19268.8									
		INV SLU Max	I	8290.7	738.2	-4494.6	8910.0	4195.2	
3025.2			J	8282.1	725.7	-4258.8	8768.1	9540.7	
3625.2									
		Min	I	-7699.5	-687.3	-9677.4	-8067.2	-27856.9	
-772.4			J	-7706.5	-674.7	-9321.0	-7885.6	-19377.0	
-1426.1									
	52	3	4 c mob ~1 Max	I	92.2	36.5	374.1	1209.9	9713.2
949.2			J	91.2	36.5	388.7	1249.8	10041.1	
920.8									
		Min	I	-26.6	-20.2	-2082.3	-4768.4	-9979.2	
-142.6									

PROJECT TITLE :

	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
-133.3		J	-26.8	-20.2	-2035.6	-4656.0	-8667.4	
299.6	c mob ~2 Max	I	92.1	18.4	375.3	4327.3	9662.7	
291.4		J	91.1	18.4	389.8	4244.3	9984.2	
-591.7	Min	I	-27.9	-25.8	-2082.5	-1043.9	-10152.3	
-576.2		J	-28.0	-25.8	-2035.8	-1053.4	-8835.9	
16140.4	sisma ~1(RS)	I	-19658.3	-2334.3	1155.8	-3208.5	-4716.1	
15684.5		J	-19658.3	-2334.3	1155.8	-3208.5	-3963.2	
12865.7	sisma ~2(RS)	I	6356.9	1544.9	-571.0	-2682.3	2365.9	
12392.1		J	6356.9	1544.9	-571.0	-2682.3	1973.6	
586.3	pp	I	164.1	12.3	-3781.4	495.1	-2898.1	
573.9		J	159.4	12.3	-3609.0	495.1	796.6	
144.5	perm	I	43.9	3.0	-1016.5	138.6	-1034.2	
141.5		J	42.7	3.0	-971.6	138.6	-40.3	
-910.3	vento	I	1162.0	380.4	-8.1	-1721.4	134.8	
-1283.7		J	1163.0	366.5	-8.1	-1690.1	140.7	
-398.3	attrito	I	5060.9	221.4	-18.6	-394.3	172.2	
-619.7		J	5060.9	221.4	-18.6	-394.3	190.8	
20730.8	INV SLV Max	I	21773.4	2813.2	-3470.8	4646.8	1493.5	
20117.5		J	21767.4	2813.2	-3253.5	4646.8	5311.6	
19269.3	Min	I	-21357.3	-2782.5	-6125.0	-3379.5	-9358.1	
18686.7		J	-21363.3	-2782.5	-5907.6	-3379.5	-3799.0	
3624.9	INV SLU Max	I	8283.4	711.4	-4258.9	8778.8	9534.3	
4200.8		J	8274.8	698.8	-4021.9	8638.7	14960.7	
-1425.1	Min	I	-7707.6	-660.8	-9320.9	-7885.2	-19368.0	
-2054.5		J	-7714.7	-648.2	-8964.4	-7705.3	-11556.4	
53	3	4 c mob ~1 Max	I	91.2	36.5	388.7	1239.8	10039.3
920.8			J	90.2	36.5	404.2	1281.2	10391.5
895.0		Min	I	-26.8	-20.2	-2035.6	-4662.4	-8669.2
-133.3			J	-26.9	-20.2	-1988.8	-4551.3	-7439.7
-126.6								



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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
291.3		c mob ~2 Max	I	91.1	18.4	389.8	4242.5	9984.3	
283.5			J	90.1	18.4	405.3	4160.8	10330.3	
-576.1		Min	I	-28.0	-25.8	-2035.8	-1061.6	-8832.2	
-561.1			J	-28.2	-25.8	-1989.0	-1072.2	-7597.8	
15685.0		sisma ~1(RS)	I	-19640.4	-2290.0	1124.6	-3201.8	-3949.6	
15551.5			J	-19640.4	-2290.0	1124.6	-3201.8	-3420.8	
12392.4		sisma ~2(RS)	I	6351.2	1518.8	-555.0	-2672.9	1973.7	
12080.1			J	6351.2	1518.8	-555.0	-2672.9	1688.2	
573.9		pp	I	159.4	12.2	-3609.0	493.9	796.6	
561.7			J	154.7	12.2	-3436.6	493.9	4318.9	
141.5		perm	I	42.7	3.0	-971.6	138.7	-40.3	
138.4			J	41.5	3.0	-926.6	138.7	908.7	
-1283.6		vento	I	1163.6	364.4	-8.1	-1690.4	137.6	
-1641.0			J	1164.6	350.4	-8.1	-1659.1	143.6	
-619.3		attrito	I	5061.3	212.4	-18.5	-394.6	190.0	
-831.7			J	5061.3	212.4	-18.5	-394.6	208.6	
20118.1		INV SLV Max	I	21747.9	2760.9	-3289.5	4636.3	5298.0	
19875.6			J	21741.9	2760.9	-3072.1	4636.3	9154.8	
18687.3		Min	I	-21343.6	-2730.5	-5871.6	-3371.0	-3785.5	-
18475.3			J	-21349.6	-2730.5	-5654.3	-3371.0	1300.3	-
4200.2		INV SLU Max	I	8276.0	684.5	-4022.0	8635.5	14954.4	
4753.1			J	8267.4	671.9	-3783.8	8497.0	21496.5	
-2053.7		Min	I	-7715.7	-634.3	-8964.3	-7715.6	-11547.5	
-2657.0			J	-7722.8	-621.7	-8607.7	-7537.5	-5440.2	
54	3	4 c mob ~1 Max	I	90.2	36.4	404.2	1270.3	10389.7	
895.0			J	89.2	36.4	420.7	1313.0	10765.7	
872.5		Min	I	-26.9	-20.2	-1988.8	-4559.3	-7441.4	
-126.6			J	-27.0	-20.2	-1942.1	-4449.5	-6296.0	
-123.9									
283.4		c mob ~2 Max	I	90.1	18.3	405.3	4157.2	10330.4	
			J	89.1	18.3	421.7	4076.6	10700.1	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
276.4								
		Min	I	-28.2	-25.7	-1989.0	-1080.9	-7594.2
-561.0			J	-28.3	-25.7	-1942.2	-1092.6	-6443.8
-546.8								
15551.8		sisma ~1(RS)	I	-19622.4	-2244.9	1091.9	-3195.4	-3406.9
15729.4			J	-19622.4	-2244.9	1091.9	-3195.4	-3183.5
12080.4		sisma ~2(RS)	I	6345.5	1492.1	-538.2	-2664.4	1689.6
11932.1			J	6345.5	1492.1	-538.2	-2664.4	1553.2
561.5		pp	I	154.7	12.1	-3436.6	486.4	4318.9
549.4			J	150.0	12.1	-3264.3	486.4	7668.9
138.4		perm	I	41.5	3.0	-926.6	137.1	908.7
135.4			J	40.2	3.0	-881.6	137.1	1812.6
-1640.8		vento	I	1165.2	348.4	-8.0	-1659.3	140.5
-1982.2			J	1166.1	334.4	-8.0	-1628.0	146.5
-831.3		attrito	I	5061.7	203.4	-18.5	-395.0	207.8
-1034.7			J	5061.7	203.4	-18.5	-395.0	226.2
19875.9		INV SLV Max	I	21722.2	2707.6	-3109.8	4618.3	9141.3
19993.9			J	21716.2	2707.6	-2892.5	4618.3	13131.0
18476.0		Min	I	-21329.8	-2677.4	-5616.6	-3371.2	1313.9 -
18624.2			J	-21335.8	-2677.4	-5399.3	-3371.2	5832.1 -
4752.1		INV SLU Max	I	8268.6	657.6	-3783.9	8480.7	21490.4
5283.2			J	8259.9	645.1	-3544.4	8343.8	27771.0
-2656.5		Min	I	-7723.8	-607.7	-8607.7	-7558.0	-5431.5
-3234.0			J	-7730.8	-595.2	-8251.0	-7381.8	345.1
55	3	4 c mob ~1 Max	I	89.2	36.4	420.7	1301.2	10763.9
872.5			J	88.2	36.4	438.0	1345.4	11162.9
851.9		Min	I	-27.0	-20.2	-1942.1	-4459.1	-6297.5
-123.9			J	-27.2	-20.2	-1895.3	-4350.7	-5238.4
-123.5								
276.3		c mob ~2 Max	I	89.1	18.3	421.7	4071.3	10700.2
269.9			J	88.1	18.3	439.1	3992.0	11093.0
-546.7		Min	I	-28.3	-25.7	-1942.2	-1101.8	-6440.5

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-534.0			J	-28.5	-25.7	-1895.3	-1114.8	-5375.8	
15729.7		sisma ~1(RS)	I	-19604.2	-2198.8	1057.8	-3189.6	-3170.3	
16189.2			J	-19604.2	-2198.8	1057.8	-3189.6	-3284.3	
11932.3		sisma ~2(RS)	I	6339.8	1464.9	-520.6	-2657.0	1555.9	
11943.9			J	6339.8	1464.9	-520.6	-2657.0	1589.4	
549.1		pp	I	150.0	12.0	-3264.3	473.0	7669.0	
537.1			J	145.3	12.0	-3091.9	473.0	10846.6	
135.3		perm	I	40.2	3.0	-881.6	134.0	1812.7	
132.4			J	39.0	3.0	-836.6	134.0	2671.7	
-1982.0		vento	I	1166.7	332.3	-8.0	-1628.3	143.5	
-2307.3			J	1167.5	318.4	-8.0	-1597.0	149.5	
-1034.3		attrito	I	5062.0	194.3	-18.4	-395.4	225.4	
-1228.6			J	5062.0	194.3	-18.4	-395.4	243.9	
19993.8		INV SLV Max	I	21696.4	2653.2	-2931.9	4593.6	13118.7	
20441.8			J	21690.4	2653.2	-2714.5	4593.6	17279.5	
18625.0		Min	I	-21315.9	-2623.3	-5359.9	-3379.8	5844.6	-
19102.9			J	-21321.9	-2623.3	-5142.5	-3379.8	9757.1	-
5281.9		INV SLU Max	I	8261.0	630.7	-3544.4	8314.8	27765.0	
5789.1			J	8252.4	618.2	-3303.7	8179.5	33783.4	
-3233.8		Min	I	-7731.8	-581.2	-8250.9	-7412.1	353.5	
-3786.7			J	-7738.7	-568.6	-7894.3	-7237.7	5797.2	
56	3	4 c mob ~1 Max	I	88.2	36.3	438.0	1332.7	11161.1	
851.9			J	87.3	36.3	456.4	1378.1	11582.3	
831.7		Min	I	-27.2	-20.2	-1895.3	-4361.8	-5239.8	
-123.5			J	-27.4	-20.2	-1848.6	-4254.8	-4269.8	
-123.4									
269.8		c mob ~2 Max	I	88.1	18.2	439.1	3985.0	11093.1	
263.6			J	87.1	18.2	457.4	3906.8	11508.0	
-534.0		Min	I	-28.5	-25.7	-1895.3	-1124.5	-5372.7	
-521.4			J	-28.7	-25.7	-1848.6	-1138.7	-4396.6	

PROJECT TITLE :

MIDAS	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
16189.4		sisma ~1(RS)	I	-19585.9	-2151.9	1022.3	-3184.4	-3273.1
16889.6			J	-19585.9	-2151.9	1022.3	-3184.4	-3665.4
11944.0		sisma ~2(RS)	I	6334.1	1437.2	-502.3	-2650.6	1593.3
12104.9			J	6334.1	1437.2	-502.3	-2650.6	1770.3
536.6		pp	I	145.3	11.9	-3091.9	453.8	10846.7
524.7			J	140.5	11.9	-2919.5	453.8	13852.0
132.3		perm	I	39.0	2.9	-836.6	129.2	2671.7
129.3			J	37.8	2.9	-791.6	129.2	3485.7
-2307.2		vento	I	1168.1	316.3	-7.9	-1597.3	146.5
-2616.4			J	1168.9	302.3	-7.9	-1566.0	152.6
-1228.2		attrito	I	5062.4	185.3	-18.4	-395.8	243.1
-1413.5			J	5062.4	185.3	-18.4	-395.8	261.5
20441.4		INV SLV Max	I	21670.5	2597.9	-2755.6	4562.6	17269.5
21175.1			J	21664.5	2597.9	-2538.2	4562.6	21534.2
19103.8		Min	I	-21301.9	-2568.3	-5101.5	-3396.6	9767.3 -
19867.1			J	-21307.9	-2568.3	-4884.1	-3396.6	13141.3 -
5787.5		INV SLU Max	I	8253.5	603.8	-3303.7	8138.7	33777.4
6268.7			J	8244.8	591.3	-3061.7	8005.0	39532.3
-3786.6		Min	I	-7739.7	-554.7	-7894.2	-7277.3	5805.2
-4312.9			J	-7746.6	-542.1	-7537.6	-7104.7	10911.9
831.6	3	4 c mob ~1 Max	I	87.3	36.3	456.4	1364.5	11580.5
811.8			J	86.3	36.3	475.6	1411.2	12022.6
-123.4		Min	I	-27.4	-20.1	-1848.6	-4267.3	-4271.1
-123.6			J	-27.6	-20.1	-1801.9	-4161.7	-3397.5
263.4		c mob ~2 Max	I	87.1	18.2	457.4	3898.2	11508.1
257.5			J	86.2	18.2	476.6	3821.2	11944.0
-521.4		Min	I	-28.7	-25.7	-1848.6	-1149.0	-4393.8
-508.9			J	-28.9	-25.7	-1801.9	-1164.4	-3513.6
16889.7		sisma ~1(RS)	I	-19567.5	-2104.3	985.4	-3180.1	-3656.5
			J	-19567.5	-2104.3	985.4	-3180.1	-4224.9

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17784.8									
12105.0		sisma ~2(RS)	I	6328.5	1409.1	-483.1	-2645.5	1774.8	
12399.6			J	6328.5	1409.1	-483.1	-2645.5	2043.8	
524.0		pp	I	140.6	11.8	-2919.5	429.2	13852.1	
512.2			J	135.8	11.8	-2747.2	429.2	16685.0	
129.2		perm	I	37.8	2.9	-791.6	123.1	3485.7	
126.3			J	36.5	2.9	-746.7	123.1	4254.8	
-2616.3		vento	I	1169.5	300.2	-7.9	-1566.2	149.7	
-2909.5			J	1170.3	286.2	-7.9	-1534.9	155.8	
-1413.1		attrito	I	5062.7	176.2	-18.4	-396.3	260.7	
-1589.4			J	5062.7	176.2	-18.4	-396.3	279.0	
21174.3		INV SLV Max	I	21644.4	2541.7	-2580.9	4526.1	21526.8	
22143.1			J	21638.4	2541.7	-2363.5	4526.1	25777.9	
19868.0		Min	I	-21287.7	-2512.3	-4841.5	-3421.5	13148.9	-
20866.2			J	-21293.7	-2512.3	-4624.2	-3421.5	16101.8	-
6266.8		INV SLU Max	I	8245.8	576.9	-3061.8	7952.8	39526.3	
6722.1			J	8237.1	564.4	-2818.5	7820.7	45016.2	
-4313.1		Min	I	-7747.5	-528.1	-7537.6	-7153.1	10919.6	
-4812.7			J	-7754.5	-515.5	-7181.1	-6982.4	15679.6	
58	3	4 c mob ~1 Max	I	86.3	36.3	475.6	1396.6	12020.8	
811.6			J	85.4	36.3	495.7	1444.6	12482.4	
792.2		Min	I	-27.6	-20.1	-1801.9	-4175.5	-3398.6	
-123.7			J	-28.0	-20.1	-1755.4	-4071.3	-2623.5	
-124.1		c mob ~2 Max	I	86.2	18.1	476.6	3811.1	11944.0	
257.3			J	85.2	18.1	496.8	3735.3	12399.2	
251.6		Min	I	-28.9	-25.7	-1801.9	-1175.2	-3511.0	
-508.9			J	-29.1	-25.7	-1755.3	-1191.8	-2728.8	
-496.4		sisma ~1(RS)	I	-19549.0	-2055.8	947.2	-3176.9	-4218.2	
17784.8			J	-19549.0	-2055.8	947.2	-3176.9	-4878.7	
18830.7		sisma ~2(RS)	I	6322.8	1380.6	-463.3	-2641.6	2048.5	

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12399.6									
12809.0			J	6322.8	1380.6	-463.3	-2641.6	2365.6	
		pp	I	135.9	11.7	-2747.2	399.6	16685.1	
511.4			J	131.1	11.7	-2574.8	399.6	19345.7	
499.7									
		perm	I	36.5	2.9	-746.7	115.5	4254.8	
126.1			J	35.3	2.9	-701.7	115.5	4978.9	
123.2									
		vento	I	1170.8	284.1	-7.8	-1535.2	152.9	
-2909.3			J	1171.5	270.2	-7.8	-1503.9	159.0	
-3186.5									
		attrito	I	5063.0	167.2	-18.3	-396.8	278.2	
-1589.0			J	5063.0	167.2	-18.3	-396.8	296.5	
-1756.2									
		INV SLV Max	I	21618.2	2484.5	-2407.7	4484.5	25772.7	
22142.2			J	21612.2	2484.5	-2190.3	4484.5	29913.0	
23296.3									
		Min	I	-21273.4	-2455.5	-4580.0	-3454.2	16107.2	-
20867.2			J	-21279.4	-2455.5	-4362.7	-3454.2	18736.3	-
22050.4									
		INV SLU Max	I	8238.1	550.0	-2818.6	7757.7	45010.2	
6719.9			J	8229.4	537.5	-2574.0	7627.2	50232.9	
7149.1									
		Min	I	-7755.3	-501.6	-7181.1	-7039.0	15686.9	
-4813.1			J	-7762.4	-489.0	-6824.9	-6870.2	20097.4	
-5285.9									
59	3	4 c mob ~1 Max	I	85.4	36.2	495.7	1429.1	12480.7	
792.0			J	84.5	36.2	516.8	1478.2	12959.9	
772.6									
		Min	I	-28.0	-20.1	-1755.4	-4086.3	-2624.5	
-124.2			J	-28.6	-20.1	-1709.1	-3983.5	-1947.7	
-124.7									
		c mob ~2 Max	I	85.2	18.1	496.8	3723.7	12399.3	
251.3			J	84.3	18.1	517.9	3649.1	12872.0	
245.9									
		Min	I	-29.1	-25.6	-1755.3	-1203.1	-2726.4	
-496.4			J	-29.6	-25.6	-1708.9	-1221.1	-2042.0	
-484.0									
		sisma ~1(RS)	I	-19530.3	-2006.7	907.7	-3175.0	-4873.5	
18830.7			J	-19530.3	-2006.7	907.7	-3175.0	-5572.8	
19988.2									
		sisma ~2(RS)	I	6317.2	1351.8	-442.8	-2639.0	2370.3	
12808.9			J	6317.2	1351.8	-442.8	-2639.0	2707.5	
13313.3									

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498.8		pp	I	131.1	11.6	-2574.8	365.3	19345.8	
487.2			J	126.4	11.6	-2402.4	365.3	21834.0	
122.9		perm	I	35.3	2.8	-701.7	106.7	4978.9	
120.1			J	34.1	2.8	-656.7	106.7	5658.1	
-3186.3		vento	I	1172.0	268.1	-7.8	-1504.1	156.2	
-3447.4			J	1172.7	254.1	-7.8	-1472.8	162.3	
-1755.8		attrito	I	5063.3	158.2	-18.3	-397.3	295.7	
-1914.0			J	5063.3	158.2	-18.3	-397.3	314.0	
23295.1		INV SLV Max	I	21591.9	2426.6	-2235.9	4438.6	29909.3	
24589.6			J	21585.9	2426.6	-2018.6	4438.6	33877.1	
22051.6		Min	I	-21259.0	-2397.8	-4317.1	-3494.7	18740.2	-
23374.9			J	-21265.0	-2397.8	-4099.7	-3494.7	21107.1	-
7146.6		INV SLU Max	I	8230.3	523.1	-2574.1	7554.1	50227.0	
7549.4			J	8221.5	510.6	-2328.3	7425.2	55180.2	
-5286.5		Min	I	-7763.1	-475.0	-6824.8	-6934.6	20104.3	
-5732.6			J	-7770.5	-462.4	-6468.8	-6767.7	24165.4	
60	3	4 c mob ~1 Max	I	84.5	36.2	516.8	1461.8	12958.1	
772.4			J	83.5	36.2	538.8	1512.1	13453.4	
753.0		Min	I	-28.6	-20.1	-1709.1	-3999.7	-1948.5	
-124.7			J	-29.1	-20.1	-1662.9	-3898.3	-1369.0	
-125.2									
245.6		c mob ~2 Max	I	84.3	18.1	517.9	3636.1	12872.0	
241.2			J	83.4	18.1	539.9	3562.7	13360.5	
-484.0		Min	I	-29.6	-25.6	-1708.9	-1232.9	-2039.9	
-471.9			J	-30.2	-25.6	-1662.7	-1252.1	-1452.2	
19988.2		sisma ~1(RS)	I	-19511.5	-1956.8	867.1	-3174.5	-5568.7	
21224.7			J	-19511.5	-1956.8	867.1	-3174.5	-6275.4	
13313.2		sisma ~2(RS)	I	6311.5	1322.6	-421.7	-2638.0	2712.1	
13893.4			J	6311.5	1322.6	-421.7	-2638.0	3053.1	
486.2		pp	I	126.4	11.5	-2402.4	326.4	21834.1	

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474.7			J	121.6	11.5	-2230.1	326.4	24150.0
119.8		perm	I	34.1	2.8	-656.7	96.6	5658.1
117.0			J	32.8	2.8	-611.7	96.6	6292.2
-3447.3		vento	I	1173.2	252.0	-7.8	-1473.1	159.5
-3692.3			J	1173.9	238.0	-7.8	-1441.8	165.7
-1913.6		attrito	I	5063.6	149.1	-18.3	-397.8	313.1
-2062.8			J	5063.6	149.1	-18.3	-397.8	331.4
24588.2		INV SLV Max	I	21565.4	2367.9	-2065.5	4388.9	33874.5
25984.5			J	21559.4	2367.9	-1848.2	4388.9	37633.6
23376.2		Min	I	-21244.4	-2339.3	-4052.8	-3542.8	21109.8 -
24801.0			J	-21250.4	-2339.3	-3835.4	-3542.8	23250.9 -
7546.8		INV SLU Max	I	8222.4	496.2	-2328.4	7342.7	55174.2
7923.1			J	8213.7	483.6	-2081.3	7215.3	59855.6
-5733.4		Min	I	-7771.2	-448.5	-6468.7	-6839.4	24171.9
-6153.0			J	-7778.6	-435.9	-6113.0	-6674.4	27885.2
61	3	4 c mob ~1 Max	I	83.6	36.1	538.8	1494.9	13451.6
752.8			J	82.7	36.1	561.7	1546.4	13962.4
733.4		Min	I	-29.1	-20.1	-1662.9	-3915.6	-1369.7
-125.3			J	-29.7	-20.1	-1617.0	-3814.5	-886.4
-125.7		c mob ~2 Max	I	83.4	18.0	539.9	3548.5	13360.5
240.9			J	82.4	18.0	562.8	3475.7	13864.0
236.9		Min	I	-30.2	-25.6	-1662.7	-1264.5	-1450.4
-471.9			J	-30.8	-25.6	-1616.7	-1285.1	-958.2
-459.8		sisma ~1(RS)	I	-19492.5	-1906.3	825.4	-3175.6	-6272.1
21224.8			J	-19492.5	-1906.3	825.4	-3175.6	-6967.5
22513.7		sisma ~2(RS)	I	6305.9	1293.1	-400.0	-2638.4	3057.5
13893.3			J	6305.9	1293.1	-400.0	-2638.4	3392.5
14531.9		pp	I	121.7	11.3	-2230.1	283.4	24150.0
473.5			J	116.9	11.3	-2057.7	283.4	26293.6
462.2								



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116.7		perm	I	32.8	2.8	-611.7	85.4	6292.2
113.9			J	31.6	2.8	-566.8	85.4	6881.4
-3692.1		vento	I	1174.3	235.9	-7.7	-1442.1	163.0
-3921.0			J	1175.0	222.0	-7.7	-1410.7	169.2
-2062.4		attrito	I	5063.8	140.1	-18.2	-398.4	330.5
-2202.5			J	5063.8	140.1	-18.2	-398.4	348.7
25983.0		INV SLV Max	I	21538.8	2308.4	-1896.4	4336.0	37631.6
27449.4			J	21532.8	2308.4	-1679.0	4336.0	41160.2
24802.5		Min	I	-21229.8	-2280.1	-3787.2	-3598.3	23252.8 -
26297.2			J	-21235.8	-2280.1	-3569.9	-3598.3	25189.7 -
7920.2		INV SLU Max	I	8214.5	469.3	-2081.4	7124.2	59849.6
8270.1			J	8205.7	456.7	-1833.1	6997.6	64258.6
-6154.0		Min	I	-7779.3	-421.9	-6113.0	-6752.9	27891.3
-6546.9			J	-7786.6	-409.3	-5757.5	-6588.3	31258.3
62	3	4 c mob ~1 Max	I	82.7	36.1	561.7	1528.3	13960.6
733.1			J	81.8	36.1	585.5	1580.9	14484.3
713.8		Min	I	-29.7	-20.1	-1617.0	-3832.8	-887.0
-125.8			J	-30.3	-20.1	-1571.3	-3729.5	-505.5
-126.1		c mob ~2 Max	I	82.4	18.0	562.8	3460.4	13864.0
236.6			J	81.5	18.0	586.6	3385.9	14380.9
232.5		Min	I	-30.8	-25.6	-1616.7	-1298.0	-956.6
-459.9			J	-31.4	-25.6	-1570.9	-1319.9	-564.9
-447.8		sisma ~1(RS)	I	-19473.5	-1855.3	782.8	-3178.6	-6964.7
22513.7			J	-19473.5	-1855.3	782.8	-3178.6	-7637.0
23834.0		sisma ~2(RS)	I	6300.3	1263.4	-377.8	-2640.4	3396.8
14531.6			J	6300.3	1263.4	-377.8	-2640.4	3719.5
15213.3		pp	I	117.0	11.2	-2057.7	236.6	26293.5
460.9			J	112.2	11.2	-1885.3	236.6	28264.8
449.7		perm	I	31.6	2.8	-566.8	73.2	6881.4
113.6			J	30.4	2.8	-521.8	73.2	7425.6

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110.8								
-3920.9		vento	I	1175.4	219.9	-7.7	-1411.0	166.5
-4133.8			J	1176.0	205.9	-7.7	-1379.7	172.8
-2202.1		attrito	I	5064.1	131.1	-18.2	-399.0	347.9
-2333.2			J	5064.1	131.1	-18.2	-399.0	366.0
27447.7		INV SLV Max	I	21512.1	2248.3	-1728.3	4280.5	41158.7
28958.5			J	21506.1	2248.3	-1511.0	4280.5	44443.2
26298.7		Min	I	-21215.0	-2220.3	-3520.6	-3660.9	25191.2
27837.5			J	-21221.0	-2220.3	-3303.2	-3660.9	26937.6
8267.0		INV SLU Max	I	8206.5	442.4	-1833.2	6898.3	64252.5
8590.5			J	8197.7	429.8	-1583.7	6769.6	68385.5
-6548.1		Min	I	-7787.3	-395.3	-5757.4	-6673.0	31264.0
-6914.2			J	-7794.6	-382.7	-5402.3	-6505.5	34278.0
63	3	3 c mob ~1 Max	I	81.8	36.0	585.5	1561.5	14487.7
713.5			J	80.9	36.0	610.2	1619.9	15023.2
694.2		Min	I	-30.3	-20.0	-1571.3	-3746.2	-505.6
-126.2			J	-30.9	-20.0	-1525.8	-3640.3	-230.7
-126.6		c mob ~2 Max	I	81.6	17.9	586.6	3367.2	14386.0
232.2			J	80.7	17.9	611.4	3290.6	14912.4
228.2		Min	I	-31.4	-25.6	-1570.9	-1332.4	-563.3
-447.9			J	-32.0	-25.6	-1525.4	-1359.5	-275.3
-435.8		sisma ~1(RS)	I	-19454.8	-1804.4	740.3	-3143.4	-9105.5
23841.0			J	-19454.8	-1804.4	740.3	-3143.4	-9686.9
25176.5		sisma ~2(RS)	I	6294.8	1234.3	-355.8	-2598.6	4024.8
15212.0			J	6294.8	1234.3	-355.8	-2598.6	4310.2
15924.7		pp	I	112.2	11.1	-1885.3	187.1	28282.8
448.2			J	107.7	11.1	-1723.1	187.1	30086.7
437.1		perm	I	30.4	2.7	-521.8	60.1	7430.5
110.4			J	29.1	2.7	-476.8	60.1	7929.7
107.7		vento	I	1176.3	203.8	-7.7	-1347.2	359.4

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-4134.3									
-4331.0			J	1176.9	189.8	-7.6	-1315.9	365.8	
-2335.6		attrito	I	5064.3	122.0	-18.1	-380.0	1180.0	
-2457.5			J	5064.3	122.0	-18.1	-380.0	1198.2	
28963.3		INV SLV Max	I	21485.8	2188.6	-1560.1	4170.1	46026.2	
30498.7			J	21480.1	2188.6	-1352.9	4170.1	48996.3	
27845.9		Min	I	-21200.6	-2160.9	-3254.1	-3675.8	25400.3	-
29409.1			J	-21206.3	-2160.9	-3046.9	-3675.8	27036.5	-
8591.3		INV SLU Max	I	8198.4	415.5	-1583.8	6604.9	69687.8	
8888.3			J	8190.0	402.9	-1343.1	6473.3	73550.2	
-6919.9		Min	I	-7795.2	-368.8	-5402.2	-6535.7	33036.2	
-7259.1			J	-7802.3	-356.2	-5061.0	-6364.6	35698.0	
64	3	3 c mob ~1 Max	I	80.9	36.0	610.2	1600.1	15021.3	
693.9			J	80.1	36.0	636.0	1663.5	15570.6	
675.9		Min	I	-30.9	-20.0	-1525.8	-3660.2	-230.7	
-126.7			J	-31.5	-20.0	-1480.5	-3556.1	-121.4	
-127.1		c mob ~2 Max	I	80.7	17.9	611.4	3273.2	14912.3	
227.9			J	79.8	17.9	637.2	3198.3	15450.5	
223.9		Min	I	-32.0	-25.5	-1525.4	-1373.3	-274.3	
-435.9			J	-32.6	-25.5	-1480.0	-1404.8	-132.2	
-423.7		sisma ~1(RS)	I	-19436.4	-1753.9	698.0	-3144.7	-9675.4	
25176.5			J	-19436.4	-1753.9	698.0	-3144.7	-10233.3	
26514.6		sisma ~2(RS)	I	6289.4	1205.8	-334.0	-2602.0	4311.9	
15924.4			J	6289.4	1205.8	-334.0	-2602.0	4583.5	
16658.3		pp	I	107.8	11.0	-1723.1	133.5	30086.6	
435.6			J	103.3	11.0	-1560.8	133.5	31728.3	
424.6		perm	I	29.1	2.7	-476.8	46.0	7929.7	
107.3			J	27.9	2.7	-431.8	46.0	8383.9	
104.6		vento	I	1177.3	187.7	-7.6	-1316.5	363.2	
-4330.9			J	1177.8	173.7	-7.6	-1285.2	369.6	
-4511.6									

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-2457.2		attrito	I	5064.5	113.0	-18.1	-382.2	1197.3	
-2570.2			J	5064.5	113.0	-18.1	-382.2	1215.4	
30496.8		INV SLV Max	I	21460.1	2129.4	-1401.7	4104.7	48985.2	
32041.4			J	21454.4	2129.4	-1194.4	4104.7	51720.7	
29410.9		Min	I	-21186.3	-2101.9	-2998.1	-3745.8	27047.3	-
30982.9			J	-21192.0	-2101.9	-2790.9	-3745.8	28503.9	-
8884.8		INV SLU Max	I	8190.7	388.5	-1343.2	6361.9	73544.0	
9157.0			J	8182.3	375.9	-1101.2	6232.5	77145.3	
-7260.6		Min	I	-7802.9	-342.2	-5061.0	-6462.6	35702.6	
-7572.9			J	-7810.0	-329.6	-4720.1	-6293.8	37960.3	
65	3	3 c mob ~1 Max	I	80.1	35.9	636.0	1643.0	15568.6	
675.5			J	79.2	35.9	662.7	1708.9	16292.9	
658.6		Min	I	-31.5	-20.0	-1480.5	-3576.8	-121.3	
-127.2			J	-32.2	-20.0	-1435.6	-3474.3	-264.1	
-128.0									
223.5		c mob ~2 Max	I	79.8	17.8	637.2	3180.1	15450.4	
219.6			J	78.9	17.8	663.9	3106.7	16182.7	
-423.8		Min	I	-32.6	-25.5	-1480.0	-1419.1	-131.9	
-411.6			J	-33.3	-25.5	-1435.0	-1453.1	-288.3	
26514.7		sisma ~1(RS)	I	-19417.8	-1703.0	655.2	-3148.4	-10222.3	
27845.1			J	-19417.8	-1703.0	655.2	-3148.4	-10751.2	
16658.0		sisma ~2(RS)	I	6284.1	1177.1	-312.1	-2607.3	4585.2	
17403.9			J	6284.1	1177.1	-312.1	-2607.3	4840.4	
423.0		pp	I	103.3	10.9	-1560.8	76.9	31728.1	
412.1			J	98.8	10.9	-1398.6	76.9	33207.6	
104.2		perm	I	27.9	2.7	-431.8	31.0	8383.9	
101.6			J	26.7	2.7	-386.9	31.0	8793.2	
-4511.5		vento	I	1178.1	171.6	-7.6	-1285.8	367.1	
-4676.1			J	1178.6	157.6	-7.6	-1254.5	373.5	
-2569.8		attrito	I	5064.7	103.9	-18.1	-384.3	1214.6	

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-2673.7			J	5064.7	103.9	-18.1	-384.3	1232.7	
32039.4		INV SLV Max	I	21434.3	2069.7	-1243.8	4038.6	51709.9	
33579.9			J	21428.5	2069.7	-1036.6	4038.6	54204.1	
30984.8		Min	I	-21171.8	-2042.6	-2741.5	-3822.7	28514.2	-
32552.6			J	-21177.6	-2042.6	-2534.2	-3822.7	29797.6	-
9153.4		INV SLU Max	I	8182.9	361.6	-1101.2	6114.8	77138.9	
9400.6			J	8174.5	349.0	-857.9	5987.7	80696.8	
-7574.5		Min	I	-7810.5	-315.6	-4720.1	-6396.7	37964.0	
-7860.0			J	-7817.6	-303.0	-4379.6	-6230.2	39611.3	
66	7	30 c mob ~1 Max	I	1301.3	55.6	4.7	0.0	832.1	
9780.6			J	1301.3	55.6	4.7	0.0	850.2	
9992.3		Min	I	-7144.9	-153.2	-13.0	0.0	-93.7	
-1101.4			J	-7144.9	-153.2	-13.0	0.0	-94.1	
-1105.5									
2778.6		c mob ~2 Max	I	1308.1	103.8	8.8	0.0	236.4	
2837.7			J	1308.1	103.8	8.8	0.0	241.4	
-6134.1		Min	I	-7171.4	-57.9	-4.9	0.0	-521.9	
-6277.5			J	-7171.4	-57.9	-4.9	0.0	-534.1	
-5989.6		sisma ~1(RS)	I	5855.7	7349.6	625.3	0.0	-509.6	
21273.9			J	5855.7	7349.6	625.3	0.0	-1810.0	-
3707.1		sisma ~2(RS)	I	-2216.0	-4830.8	-411.0	0.0	315.4	
13132.5			J	-2216.0	-4830.8	-411.0	0.0	1117.3	
6076.9		pp	I	-23629.8	-66.9	-5.7	0.0	517.0	
6220.7			J	-23629.8	-66.9	-5.7	0.0	529.3	
1361.5		perm	I	-4769.0	-16.6	-1.4	0.0	115.8	
1397.1			J	-4769.0	-16.6	-1.4	0.0	118.9	
3345.2		vento	I	-226.4	-1554.1	-132.2	0.0	284.6	
6686.5			J	-226.4	-1554.1	-132.2	0.0	568.9	
1142.3		attrito	I	-1042.9	-863.4	-73.5	0.0	97.2	
2998.5			J	-1042.9	-863.4	-73.5	0.0	255.1	

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	Author				File Name			
14540.1		INV SLV Max	I	-21878.2	8715.4	741.5	0.0	1237.1
32831.5			J	-21878.2	8715.4	741.5	0.0	2793.3
336.6		Min	I	-34919.2	-8882.3	-755.7	0.0	28.6
17595.9			J	-34919.2	-8882.3	-755.7	0.0	-1497.1
27798.4		INV SLU Max	I	-25021.2	2620.9	223.0	0.0	2365.1
33839.5			J	-25021.2	2620.9	223.0	0.0	2879.1
-5395.4		Min	I	-49631.3	-2883.7	-245.3	0.0	-459.1
10922.7			J	-49631.3	-2883.7	-245.3	0.0	-929.3
67	3	3 c mob ~1 Max	I	79.2	35.9	662.7	1687.6	16291.8
658.3			J	78.4	35.9	690.4	1755.1	17043.2
642.3		Min	I	-32.2	-20.0	-1435.6	-3495.7	-264.5
-128.0			J	-32.9	-20.0	-1390.9	-3395.0	-564.9
-128.7		c mob ~2 Max	I	78.9	17.8	663.9	3087.7	16182.9
219.2			J	78.1	17.8	691.6	3016.1	16932.8
215.2		Min	I	-33.3	-25.5	-1435.0	-1467.8	-288.3
-411.8			J	-34.0	-25.5	-1390.3	-1503.6	-594.8
-399.5		sisma ~1(RS)	I	-19399.1	-1651.8	612.0	-3154.9	-10740.4
27845.2			J	-19399.1	-1651.8	612.0	-3154.9	-11235.8
29159.4		sisma ~2(RS)	I	6278.8	1148.3	-290.2	-2614.5	4842.0
17403.6			J	6278.8	1148.3	-290.2	-2614.5	5078.6
18154.1		pp	I	98.8	10.8	-1398.6	17.7	33207.4
410.5			J	94.4	10.8	-1236.3	17.7	34524.7
399.7		perm	I	26.7	2.6	-386.9	15.4	8793.1
101.1			J	25.4	2.6	-341.9	15.4	9157.5
98.5		vento	I	1178.9	155.5	-7.6	-1255.1	371.0
-4676.0			J	1179.4	141.5	-7.6	-1223.8	377.5
-4824.4		attrito	I	5064.9	94.9	-18.0	-386.5	1231.8
-2673.4			J	5064.9	94.9	-18.0	-386.5	1249.8
-2768.3		INV SLV Max	I	21408.3	2009.7	-1086.4	3972.3	54193.5
33577.9			J	21402.5	2009.7	-879.2	3972.3	56441.5

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35103.8										
			Min	I	-21157.2	-1982.8	-2484.4	-3906.1	29807.5	-
32554.6				J	-21162.9	-1982.8	-2277.2	-3906.1	30922.8	-
34107.4										
			INV SLU Max	I	8175.0	334.7	-858.0	5864.5	80691.5	
9396.9				J	8166.6	322.1	-613.3	5739.5	84006.2	
9618.8			Min	I	-7818.0	-289.0	-4379.5	-6337.4	39614.5	
-7861.7				J	-7825.1	-276.4	-4039.5	-6173.3	40852.0	
-8120.3										
68	3	3 c mob ~1 Max		I	78.4	35.8	690.4	1733.0	17040.2	
642.0				J	77.6	35.8	719.0	1802.1	17742.7	
627.0			Min	I	-32.9	-20.0	-1390.9	-3416.9	-565.5	
-128.8				J	-33.6	-20.0	-1346.6	-3318.0	-868.5	
-129.4										
		c mob ~2 Max		I	78.1	17.8	691.6	2996.4	16933.8	
214.8				J	77.3	17.8	720.3	2926.4	17634.3	
210.9			Min	I	-34.0	-25.5	-1390.3	-1518.8	-594.8	
-399.6				J	-34.7	-25.5	-1345.9	-1556.2	-902.1	
-387.7										
		sisma ~1(RS)		I	-19380.2	-1600.2	568.6	-3164.1	-11225.2	
29159.5				J	-19380.2	-1600.2	568.6	-3164.1	-11683.6	
30450.8										
		sisma ~2(RS)		I	6273.4	1119.6	-268.5	-2623.8	5080.1	
18153.8				J	6273.4	1119.6	-268.5	-2623.8	5296.5	
18902.7										
		pp		I	94.4	10.7	-1236.3	-43.8	34524.3	
398.0				J	89.9	10.7	-1074.1	-43.8	35679.4	
387.3										
		perm		I	25.4	2.6	-341.9	-1.0	9157.4	
98.0				J	24.2	2.6	-296.9	-1.0	9476.7	
95.4										
		vento		I	1179.6	139.4	-7.5	-1224.4	375.1	
-4824.3				J	1180.1	125.4	-7.5	-1193.1	381.6	
-4956.7										
		attrito		I	5065.0	85.8	-18.0	-388.7	1249.0	
-2767.9				J	5065.0	85.8	-18.0	-388.7	1267.0	
-2853.8										
		INV SLV Max		I	21382.1	1949.4	-929.1	3906.5	56430.9	
35101.7				J	21376.3	1949.4	-721.9	3906.5	58428.7	
36604.3			Min	I	-21142.4	-1922.8	-2227.3	-3996.1	30932.5	-
34109.6										

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35638.9			J	-21148.2	-1922.8	-2020.1	-3996.1	31883.6	-
		INV SLU Max	I	8167.1	307.7	-613.4	5627.1	83998.3	
9614.9			J	8158.7	295.1	-367.4	5504.4	86967.4	
9811.8		Min	I	-7825.5	-262.4	-4039.4	-6300.0	40855.1	
-8122.1			J	-7832.6	-249.9	-3699.8	-6138.2	41884.4	
-8354.3									
69	3	3 c mob ~1 Max	I	77.6	35.8	719.0	1779.3	17740.0	
626.7			J	76.8	35.8	748.6	1849.9	18388.0	
613.1		Min	I	-33.6	-20.0	-1346.6	-3340.4	-869.1	
-129.4			J	-34.3	-20.0	-1302.7	-3243.1	-1172.2	
-129.9									
		c mob ~2 Max	I	77.3	17.7	720.3	2906.2	17635.4	
210.5			J	76.5	17.7	750.0	2837.9	18281.4	
206.5		Min	I	-34.7	-25.5	-1345.9	-1571.9	-902.1	
-387.8			J	-35.4	-25.5	-1301.9	-1611.2	-1209.5	
-379.4									
		sisma ~1(RS)	I	-19361.2	-1548.5	525.3	-3176.4	-11673.0	
30451.0			J	-19361.2	-1548.5	525.3	-3176.4	-12091.7	
31713.9									
		sisma ~2(RS)	I	6268.1	1091.0	-247.2	-2635.1	5298.0	
18902.4			J	6268.1	1091.0	-247.2	-2635.1	5493.0	
19644.5									
		pp	I	89.9	10.6	-1074.1	-107.4	35679.0	
385.5			J	85.4	10.6	-911.8	-107.4	36671.8	
374.9									
		perm	I	24.2	2.6	-296.9	-17.9	9476.6	
95.0			J	23.0	2.6	-251.9	-17.9	9751.0	
92.4									
		vento	I	1180.3	123.3	-7.5	-1193.7	379.2	
-4956.6			J	1180.7	109.3	-7.5	-1162.4	385.8	
-5072.9									
		attrito	I	5065.2	76.8	-18.0	-391.0	1266.1	
-2853.5			J	5065.2	76.8	-18.0	-391.0	1284.1	
-2930.2									
		INV SLV Max	I	21355.7	1888.9	-771.5	3841.6	58418.1	
36602.2			J	21350.0	1888.9	-564.3	3841.6	60162.5	
38074.5		Min	I	-21127.5	-1862.6	-1970.5	-4092.3	31893.2	-
35641.2			J	-21133.2	-1862.6	-1763.2	-4092.3	32683.2	-
37139.9									



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9807.8		INV SLU Max	I	8159.1	280.8	-367.5	5400.2	86959.6		
			J	8150.7	268.2	-120.2	5279.7	89575.4		
9980.0		Min	I	-7833.0	-235.9	-3699.8	-6280.9	41887.3		
-8356.2			J	-7840.1	-223.3	-3360.8	-6121.3	42709.3		
-8566.4										
70	3	3 c mob ~1 Max	I	76.8	35.8	748.6	1826.5	18385.4		
612.7			J	76.0	35.8	779.1	1898.6	18977.9		
600.0		Min	I	-34.3	-19.9	-1302.7	-3266.0	-1172.7		
-130.0			J	-35.1	-19.9	-1259.3	-3170.5	-1475.8		
-130.5										
		c mob ~2 Max	I	76.5	17.7	750.0	2817.2	18282.4		
206.1			J	75.7	17.7	780.6	2750.5	18872.9		
202.1		Min	I	-35.5	-25.5	-1301.9	-1627.2	-1209.4		
-379.6			J	-36.2	-25.5	-1258.4	-1668.3	-1516.9		
-374.5										
31714.1		sisma ~1(RS)	I	-19342.0	-1496.6	482.6	-3191.9	-12081.2		
			J	-19342.0	-1496.6	482.6	-3191.9	-12457.9		
32944.2										
19644.2		sisma ~2(RS)	I	6262.8	1062.5	-226.6	-2648.5	5494.3		
			J	6262.8	1062.5	-226.6	-2648.5	5666.9		
20375.3										
		pp	I	85.5	10.5	-911.8	-172.9	36671.4		
373.1			J	81.0	10.5	-749.6	-172.9	37502.0		
362.6										
		perm	I	23.0	2.6	-251.9	-35.3	9750.9		
91.9			J	21.7	2.6	-206.9	-35.3	9980.3		
89.3										
		vento	I	1180.9	107.2	-7.5	-1163.0	383.4		
-5072.8			J	1181.3	93.2	-7.5	-1131.7	390.1		
-5173.0										
		attrito	I	5065.3	67.8	-18.0	-393.2	1283.2		
-2929.9			J	5065.3	67.8	-18.0	-393.2	1301.2		
-2997.7										
		INV SLV Max	I	21329.2	1828.4	-613.2	3778.3	60151.7		
38072.4			J	21323.5	1828.4	-406.0	3778.3	61640.2		
39508.7		Min	I	-21112.4	-1802.3	-1714.3	-4194.5	32692.8	-	
37142.4			J	-21118.1	-1802.3	-1507.1	-4194.5	33324.4	-	
38604.8										
		INV SLU Max	I	8151.1	253.8	-120.3	5172.7	89567.8		
9975.9			J	8142.6	241.2	128.2	5054.5	91828.9		

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10122.7									
			Min	I	-7840.5	-209.3	-3360.7	-6267.7	42712.1
-8568.4				J	-7847.6	-196.7	-3022.3	-6110.5	43326.9
-8756.2									
71	3	3 c mob ~1 Max		I	76.0	35.7	779.1	1874.7	18975.5
599.6				J	75.3	35.7	810.6	1948.3	19511.7
587.6			Min	I	-35.1	-19.9	-1259.3	-3193.7	-1476.4
-130.6				J	-35.9	-19.9	-1216.3	-3099.8	-1779.4
-130.9									
		c mob ~2 Max		I	75.7	17.6	780.6	2729.5	18873.9
201.7				J	74.9	17.6	812.1	2664.5	19408.0
197.8			Min	I	-36.2	-25.4	-1258.4	-1684.7	-1516.8
-374.7				J	-37.0	-25.4	-1215.4	-1727.6	-1824.3
-369.7									
		sisma ~1(RS)		I	-19322.6	-1444.7	440.8	-3210.5	-12447.2
32944.5				J	-19322.6	-1444.7	440.8	-3210.5	-12780.1
34138.0									
		sisma ~2(RS)		I	6257.6	1034.3	-207.1	-2664.1	5668.1
20375.0				J	6257.6	1034.3	-207.1	-2664.1	5817.7
21091.6									
		pp		I	81.0	10.4	-749.6	-239.8	37501.4
360.8				J	76.5	10.4	-587.3	-239.8	38169.8
350.4									
		perm		I	21.7	2.5	-206.9	-53.1	9980.2
88.8				J	20.5	2.5	-162.0	-53.1	10164.6
86.3									
		vento		I	1181.5	91.1	-7.5	-1132.4	387.8
-5172.9				J	1181.8	77.1	-7.5	-1101.0	394.5
-5257.0									
		attrito		I	5065.4	58.7	-17.9	-395.5	1300.3
-2997.3				J	5065.4	58.7	-17.9	-395.5	1318.2
-3056.1									
		INV SLV Max		I	21302.6	1767.9	-453.6	3717.0	61629.2
39506.6				J	21296.8	1767.9	-246.3	3717.0	62859.8
40902.2			Min	I	-21097.2	-1742.1	-1459.5	-4302.6	33334.0
38607.3				J	-21102.9	-1742.1	-1252.3	-4302.6	33809.0
40028.7									
		INV SLU Max		I	8143.0	226.9	128.2	4945.1	91821.5
10118.6				J	8134.5	214.3	377.9	4829.2	93726.8
10239.8			Min	I	-7847.8	-182.7	-3022.3	-6259.9	43329.5
-8758.3									

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-8919.3			J	-7855.0	-170.1	-2684.5	-6105.0	43737.1	
72	3	3 c mob ~1 Max	I	75.3	35.7	810.6	1923.8	19509.4	
587.2			J	74.5	35.7	842.9	1998.9	19988.5	
576.2			Min	I	-35.9	-19.9	-1216.3	-3123.4	-1780.0
-131.0			J	-36.7	-19.9	-1173.9	-3031.1	-2083.1	
-131.4									
197.3		c mob ~2 Max	I	74.9	17.6	812.1	2643.2	19408.9	
193.4			J	74.1	17.6	844.5	2580.0	19886.0	
-369.8			Min	I	-37.0	-25.4	-1215.4	-1744.4	-1824.2
-364.8			J	-37.8	-25.4	-1172.8	-1789.0	-2131.7	
34138.3		sisma ~1(RS)	I	-19303.1	-1392.8	400.7	-3232.6	-12769.3	
35292.2			J	-19303.1	-1392.8	400.7	-3232.6	-13056.9	
21091.2		sisma ~2(RS)	I	6252.3	-1006.5	-189.3	-2681.8	5818.7	
21790.3			J	6252.3	-1006.5	-189.3	-2681.8	5944.8	
348.5		pp	I	76.5	10.3	-587.3	-307.9	38169.2	
338.3			J	72.0	10.3	-425.1	-307.9	38675.3	
85.8		perm	I	20.5	2.5	-162.0	-71.2	10164.5	
83.3			J	19.2	2.5	-117.0	-71.2	10303.9	
-5256.9		vento	I	1182.0	75.0	-7.5	-1101.7	392.2	
-5324.9			J	1182.3	61.0	-7.4	-1070.3	398.9	
-3055.7		attrito	I	5065.5	49.7	-17.9	-397.9	1317.3	
-3105.4			J	5065.5	49.7	-17.9	-397.9	1335.2	
40900.0		INV SLV Max	I	21275.8	1707.5	-291.8	3658.1	62848.5	
42250.9			J	21270.0	1707.5	-84.6	3658.1	63819.6	
40031.3		Min	I	-21081.8	-1682.0	-1206.8	-4416.2	33818.8	-
41407.7			J	-21087.5	-1682.0	-999.6	-4416.2	34138.9	-
10235.6		INV SLU Max	I	8134.8	200.0	377.9	4717.9	93719.5	
10331.7			J	8126.4	187.4	628.8	4604.3	95268.0	
-8921.4		Min	I	-7855.2	-156.1	-2684.5	-6257.0	43739.6	
-9055.7			J	-7862.3	-143.5	-2347.4	-6104.2	43939.9	


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MIDAS	Company				Client				
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73	3	3 c mob ~1 Max	I	74.6	35.6	842.9	1973.9	19986.4	
575.8			J	73.8	35.6	876.1	2050.6	20407.8	
565.0									
		Min	I	-36.7	-19.9	-1173.9	-3054.9	-2083.7	
-131.5			J	-37.5	-19.9	-1132.0	-2964.3	-2386.7	
-131.8									
		c mob ~2 Max	I	74.2	17.5	844.5	2558.5	19886.8	
193.0			J	73.4	17.5	877.7	2497.0	20306.1	
189.2									
		Min	I	-37.8	-25.4	-1172.8	-1806.2	-2131.7	
-365.0			J	-38.7	-25.4	-1130.9	-1852.6	-2439.1	
-360.0									
		sisma ~1(RS)	I	-19283.4	-1341.0	363.1	-3258.0	-13045.9	
35292.6			J	-19283.4	-1341.0	363.1	-3258.0	-13287.1	
36404.3									
		sisma ~2(RS)	I	6247.1	-979.0	-173.7	-2701.7	5945.6	
21790.0			J	6247.1	-979.0	-173.7	-2701.7	6047.7	
22469.2									
		pp	I	72.1	10.2	-425.1	-376.9	38674.6	
336.4			J	67.6	10.2	-262.8	-376.9	39018.5	
326.2									
		perm	I	19.2	2.5	-117.0	-89.6	10303.8	
82.8			J	18.0	2.5	-72.0	-89.6	10398.3	
80.3									
		vento	I	1182.4	58.9	-7.4	-1071.0	396.7	
-5324.9			J	1182.7	44.9	-7.4	-1039.7	403.5	
-5376.7									
		attrito	I	5065.6	40.6	-17.9	-400.2	1334.3	
-3105.1			J	5065.6	40.6	-17.9	-400.2	1352.2	
-3145.7									
		INV SLV Max	I	21248.8	1647.4	-126.8	3602.0	63808.0	
42248.7			J	21243.1	1647.4	80.4	3602.0	64518.3	
43551.6									
		Min	I	-21066.2	-1622.1	-957.3	-4535.0	34148.8	-
41410.4			J	-21071.9	-1622.1	-750.1	-4535.0	34315.4	-
42738.6									
		INV SLU Max	I	8126.6	173.0	628.8	4491.8	95260.9	
10327.4			J	8118.2	160.4	880.9	4380.5	96451.8	
10397.3									
		Min	I	-7862.5	-129.5	-2347.4	-6258.2	43942.3	
-9057.8			J	-7869.7	-116.9	-2011.1	-6107.6	43935.4	
-9165.3									
74	3	3 c mob ~1 Max	I	73.8	35.6	876.1	2025.1	20405.9	
564.6			J	73.1	35.6	910.1	2103.3	20769.0	

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554.0									
		Min	I	-37.5	-19.9	-1132.0	-2988.3	-2387.3	
-131.9			J	-38.4	-19.9	-1090.7	-2899.3	-2690.4	
-132.3									
		c mob ~2 Max	I	73.4	17.5	877.7	2475.4	20306.9	
188.8			J	72.7	17.5	911.8	2415.7	20668.0	
185.0									
		Min	I	-38.7	-25.4	-1130.9	-1870.0	-2439.1	
-360.2			J	-39.5	-25.4	-1089.5	-1918.2	-2746.6	
-355.4									
		sisma ~1(RS)	I	-19263.5	-1289.5	329.3	-3286.9	-13275.8	
36404.8			J	-19263.5	-1289.5	329.3	-3286.9	-13469.8	
37472.2									
		sisma ~2(RS)	I	6241.8	-952.1	-161.1	-2723.6	6048.4	
22468.9			J	6241.8	-952.1	-161.1	-2723.6	6126.3	
23126.2									
		pp	I	67.6	10.1	-262.8	-446.5	39017.8	
324.3			J	63.1	10.1	-100.6	-446.5	39199.5	
314.2									
		perm	I	18.0	2.4	-72.0	-108.1	10398.1	
79.8			J	16.8	2.4	-27.0	-108.1	10447.6	
77.4									
		vento	I	1182.8	42.8	-7.4	-1040.4	401.4	
-5376.7			J	1183.1	28.8	-7.4	-1009.0	408.2	
-5412.4									
		attrito	I	5065.7	31.6	-17.9	-402.6	1351.3	
-3145.4			J	5065.7	31.6	-17.9	-402.6	1369.1	
-3177.0									
		INV SLV Max	I	21221.7	1587.7	42.7	3549.3	64506.2	
43549.5			J	21215.9	1587.7	250.0	3549.3	64954.7	
44801.7									
		Min	I	-21050.5	-1562.7	-712.5	-4658.7	34325.5	-
42741.3			J	-21056.3	-1562.7	-505.2	-4658.7	34339.4	-
44018.5									
		INV SLU Max	I	8118.4	146.1	880.8	4267.0	96444.8	
10393.0			J	8109.9	133.5	1134.1	4158.1	97277.3	
10436.6									
		Min	I	-7869.8	-102.9	-2011.0	-6262.9	43937.6	
-9167.5			J	-7877.0	-90.3	-1675.5	-6114.5	43723.5	
-9248.3									
	75	3	3 c mob ~1 Max	I	73.1	35.5	910.1	2077.5	20767.3
553.6				J	72.4	35.5	944.9	2157.3	21071.8
543.7									
			Min	I	-38.4	-19.9	-1090.7	-2923.3	-2690.9
-132.4									

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-133.0		J	-39.2	-19.9	-1050.0	-2835.9	-2994.0	
184.6	c mob ~2 Max	I	72.7	17.5	911.8	2394.0	20668.6	
182.0		J	72.0	17.5	946.7	2336.0	20971.1	
-355.5	Min	I	-39.5	-25.4	-1089.5	-1935.8	-2746.5	
-350.9		J	-40.4	-25.4	-1048.8	-1985.9	-3054.0	
37472.7	sisma ~1(RS)	I	-19243.5	-1238.4	-300.7	-3319.2	-13458.1	
38494.1		J	-19243.5	-1238.4	-300.7	-3319.2	-13604.1	
23125.8	sisma ~2(RS)	I	6236.6	-925.8	-152.3	-2747.7	6126.8	
23759.6		J	6236.6	-925.8	-152.3	-2747.7	6180.5	
312.3	pp	I	63.1	10.0	-100.6	-516.5	39198.6	
302.3		J	58.6	10.0	61.6	-516.5	39218.1	
76.9	perm	I	16.8	2.4	-27.0	-126.8	10447.4	
74.4		J	15.5	2.4	17.9	-126.8	10451.9	
-5412.4	vento	I	1183.1	26.7	-7.4	-1009.7	406.1	
-5432.0		J	1183.4	12.7	-7.4	-978.4	412.9	
-3176.7	attrito	I	5065.7	22.5	-17.8	-405.1	1368.2	
-3199.2		J	5065.7	22.5	-17.8	-405.1	1386.0	
44799.6	INV SLV Max	I	21194.4	1528.5	218.7	3500.1	64942.1	
45998.8		J	21188.7	1528.5	426.0	3500.1	65128.3	
44021.3	Min	I	-21034.7	-1503.7	-474.0	-4786.8	34349.8	-
45245.2		J	-21040.4	-1503.7	-266.8	-4786.8	34211.7	-
10432.3	INV SLU Max	I	8110.1	119.1	1134.0	4044.1	97270.4	
10450.4		J	8101.6	106.5	1416.2	3937.7	97744.1	
-9250.4	Min	I	-7877.1	-76.3	-1675.5	-6270.6	43725.6	
-9304.7		J	-7884.2	-63.7	-1368.7	-6124.3	43304.3	
76	3	3 c mob ~1 Max	I	72.5	35.5	944.9	2132.2	21070.4
543.2			J	71.8	35.5	980.6	2213.6	21316.2
534.5		Min	I	-39.4	-19.9	-1050.0	-2859.1	-2994.6
-133.0			J	-40.3	-19.9	-1010.0	-2773.2	-3297.7
-134.3								

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181.4		c mob ~2 Max	I	72.0	17.4	946.7	2315.2	20971.8
179.4			J	71.3	17.4	982.4	2259.1	21215.4
-350.9		Min	I	-40.6	-25.4	-1048.8	-2002.8	-3054.0
-346.8			J	-41.5	-25.4	-1008.7	-2054.7	-3361.5
38494.9		sisma ~1(RS)	I	-19223.4	-1188.2	-278.9	-3354.6	-13592.2
39469.6			J	-19223.4	-1188.2	-278.9	-3354.6	-13688.7
23759.4		sisma ~2(RS)	I	6231.5	-900.0	-148.1	-2773.4	6180.8
24368.0			J	6231.5	-900.0	-148.1	-2773.4	6210.2
300.4		pp	I	58.6	9.8	61.7	-583.9	39217.1
290.5			J	54.1	9.8	223.9	-583.9	39074.4
73.9		perm	I	15.5	2.4	17.9	-144.7	10451.7
71.5			J	14.3	2.4	62.9	-144.7	10411.3
-5432.1		vento	I	1183.4	10.6	-7.2	-978.3	411.0
-5435.7			J	1183.6	-3.4	-7.2	-947.0	417.7
-3199.0		attrito	I	5065.8	13.8	-17.2	-407.0	1385.1
-3212.8			J	5065.8	13.8	-17.2	-407.0	1402.3
45997.0		INV SLV Max	I	21166.9	1470.5	402.9	3458.0	65115.3
47142.0			J	21161.2	1470.5	610.2	3458.0	65037.5
45248.3		Min	I	-21018.7	-1446.0	-243.8	-4915.3	34222.4 -
46417.9			J	-21024.4	-1446.0	-36.5	-4915.3	33933.9 -
10446.1		INV SLU Max	I	8101.8	92.7	1415.2	3826.9	97737.7
10439.8			J	8093.3	86.2	1743.2	3722.9	97851.5
-9306.9		Min	I	-7884.4	-50.3	-1367.6	-6273.4	43306.1
-9335.5			J	-7891.6	-43.8	-1106.4	-6129.3	42678.6
77	3	3 c mob ~1 Max	I	71.8	35.5	980.6	2187.3	21314.8
534.1			J	71.1	35.5	1017.0	2270.2	21501.5
528.6		Min	I	-40.3	-19.9	-1010.0	-2797.3	-3298.2
-134.4			J	-41.2	-19.9	-970.7	-2713.0	-3601.3
-138.6								
178.9		c mob ~2 Max	I	71.4	17.5	982.4	2237.4	21215.9
			J	70.7	17.5	1018.9	2183.1	21400.5

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177.8									
		Min	I	-41.5	-25.4	-1008.7	-2074.7	-3361.4	
-346.8			J	-42.4	-25.4	-969.3	-2128.4	-3668.9	
-344.8									
39470.2		sisma ~1(RS)	I	-19203.1	-1138.1	-266.6	-3393.5	-13676.3	
40396.0			J	-19203.1	-1138.1	-266.6	-3393.5	-13724.2	
24367.6		sisma ~2(RS)	I	6226.3	-875.0	-148.8	-2801.3	6210.2	
24950.0			J	6226.3	-875.0	-148.8	-2801.3	6215.6	
288.6		pp	I	54.1	9.7	223.9	-653.7	39073.3	
278.9			J	49.6	9.7	386.1	-653.7	38768.4	
71.0		perm	I	14.3	2.4	62.9	-163.3	10411.0	
68.7			J	13.0	2.4	107.9	-163.3	10325.6	
-5435.7		vento	I	1183.6	-5.5	-7.2	-947.7	415.7	
-5423.2			J	1183.8	-19.5	-7.2	-916.4	422.5	
-3212.5		attrito	I	5065.8	4.8	-17.1	-409.5	1401.4	
-3217.3			J	5065.8	4.8	-17.1	-409.5	1418.5	
47140.1		INV SLV Max	I	21139.3	1412.7	598.1	3416.9	65023.7	
48228.6			J	21133.6	1412.7	805.3	3416.9	64682.9	
46420.8		Min	I	-21002.5	-1388.5	-24.4	-5050.9	33945.0	-
47533.5			J	-21008.3	-1388.5	182.8	-5050.9	33505.1	-
10435.6		INV SLU Max	I	8093.3	75.7	1743.1	3609.3	97844.9	
10407.1			J	8084.8	88.3	2072.1	3625.4	97599.1	
-9337.6		Min	I	-7891.6	-33.6	-1106.4	-6285.1	42680.5	
-9342.2			J	-7898.8	-46.2	-846.1	-6143.1	41845.8	
78	3	3 c mob ~1 Max	I	71.2	35.5	1017.0	2243.9	21500.3	
528.3			J	70.5	35.5	1054.1	2328.4	21627.9	
533.9		Min	I	-41.2	-19.9	-970.7	-2737.0	-3601.8	
-138.8			J	-42.1	-19.9	-932.1	-2654.2	-3904.9	
-153.9									
177.4		c mob ~2 Max	I	70.7	17.5	1018.9	2161.6	21400.9	
180.4			J	70.0	17.5	1056.1	2109.2	21526.4	
-344.8		Min	I	-42.4	-25.5	-969.3	-2150.2	-3668.8	



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-351.2			J	-43.4	-25.5	-930.6	-2205.8	-3976.2	
40396.7		sisma ~1(RS)	I	-19182.6	-1088.8	-264.8	-3435.7	-13711.3	
41272.7			J	-19182.6	-1088.8	-264.8	-3435.7	-13710.6	
24949.6		sisma ~2(RS)	I	6221.1	-850.8	-154.3	-2831.1	6215.4	
25504.9			J	6221.1	-850.8	-154.3	-2831.1	6197.1	
276.9		pp	I	49.6	9.6	386.1	-722.9	38767.2	
267.3			J	45.1	9.6	548.4	-722.9	38300.0	
68.2		perm	I	13.0	2.3	107.9	-181.8	10325.3	
65.8			J	11.8	2.3	152.9	-181.8	10195.0	
-5423.2		vento	I	1183.8	-21.6	-7.2	-917.1	420.6	
-5394.6			J	1184.0	-35.6	-7.2	-885.7	427.4	
-3217.0		attrito	I	5065.8	-4.2	-17.1	-412.0	1417.6	
-3212.8			J	5065.8	-4.2	-17.1	-412.0	1434.7	
48226.7		INV SLV Max	I	21111.6	1356.0	805.1	3380.3	64668.5	
49257.3			J	21105.8	1356.0	1012.4	3380.3	64064.7	
47536.5		Min	I	-20986.3	-1332.0	182.9	-5189.7	33516.6	-
48591.0			J	-20992.1	-1332.0	390.2	-5189.7	32925.3	-
10402.9		INV SLU Max	I	8084.8	89.3	2072.1	3506.2	97592.6	
10362.9			J	8076.3	101.9	2402.1	3592.0	96987.5	
-9344.2		Min	I	-7898.8	-47.6	-846.0	-6297.9	41847.5	
-9333.3			J	-7906.0	-60.2	-586.7	-6158.0	40805.6	
79	3	3 c mob ~1 Max	I	70.5	35.5	1054.1	2301.9	21626.9	
533.8			J	69.9	35.5	1091.9	2388.0	21695.6	
542.2		Min	I	-42.1	-20.0	-932.1	-2678.1	-3905.4	
-154.2			J	-43.1	-20.0	-894.3	-2596.8	-4208.5	
-175.8									
180.1		c mob ~2 Max	I	70.0	17.5	1056.1	2087.9	21526.8	
188.5			J	69.4	17.5	1094.0	2037.3	21593.3	
-351.3		Min	I	-43.4	-25.5	-930.6	-2227.6	-3976.1	
-360.0			J	-44.3	-25.5	-892.7	-2285.0	-4283.6	

PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
41273.4		sisma ~1(RS)	I	-19162.0	-1040.3	-273.8	-3481.0	-13697.2	
42098.7			J	-19162.0	-1040.3	-273.8	-3481.0	-13648.0	
25504.5		sisma ~2(RS)	I	6216.0	-827.5	-164.0	-2862.7	6196.7	
26031.8			J	6216.0	-827.5	-164.0	-2862.7	6155.1	
265.4		pp	I	45.1	9.5	548.4	-791.3	38298.8	
255.9			J	40.6	9.5	710.6	-791.3	37669.4	
65.3		perm	I	11.8	2.3	152.9	-200.0	10194.7	
63.0			J	10.5	2.3	197.8	-200.0	10019.4	
-5394.5		vento	I	1183.9	-37.7	-7.2	-886.5	425.6	
-5349.8			J	1184.1	-51.7	-7.2	-855.1	432.4	
-3212.5		attrito	I	5065.8	-13.3	-17.1	-414.6	1433.8	
-3199.2			J	5065.8	-13.3	-17.1	-414.6	1450.9	
49255.5		INV SLV Max	I	21083.7	1300.4	1024.2	3348.5	64049.7	
50227.1			J	21077.9	1300.4	1231.5	3348.5	63183.2	
48594.0		Min	I	-20969.9	-1276.7	378.3	-5331.1	32937.3	-
49589.3			J	-20975.7	-1276.7	585.5	-5331.1	32194.3	-
10359.0		INV SLU Max	I	8076.3	115.8	2402.1	3473.8	96981.2	
10296.2			J	8067.8	128.4	2733.0	3561.7	96016.7	
-9335.3		Min	I	-7905.9	-74.5	-586.7	-6311.2	40807.1	
-9300.9			J	-7913.1	-87.1	-328.4	-6173.3	39558.0	
80	3	3 c mob ~1 Max	I	69.9	35.6	1091.9	2361.5	21694.7	
542.2			J	69.3	35.6	1130.4	2449.1	21704.7	
554.7		Min	I	-43.1	-20.0	-894.3	-2620.4	-4209.0	
-176.2			J	-44.1	-20.0	-857.2	-2540.6	-4512.1	
-203.4		c mob ~2 Max	I	69.4	17.5	1094.0	2016.4	21593.6	
188.1			J	68.8	17.5	1132.6	1967.6	21601.4	
209.1		Min	I	-44.3	-25.6	-892.7	-2306.9	-4283.5	
-360.1			J	-45.3	-25.6	-855.6	-2366.1	-4591.0	
-372.6									
42099.4		sisma ~1(RS)	I	-19141.2	-992.9	-292.5	-3529.3	-13634.1	
			J	-19141.2	-992.9	-292.5	-3529.3	-13536.8	

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

42873.2									
26031.4		sisma ~2(RS)	I	6210.9	-805.2	-177.2	-2896.1	6154.4	
26530.0			J	6210.9	-805.2	-177.2	-2896.1	6090.2	
254.0		pp	I	40.6	9.4	710.6	-858.6	37668.1	
244.6			J	36.1	9.4	872.9	-858.6	36876.5	
62.5		perm	I	10.5	2.3	197.8	-217.9	10019.0	
60.3			J	9.3	2.3	242.8	-217.9	9798.7	
-5349.8		vento	I	1184.0	-53.8	-7.2	-855.9	430.6	
-5289.0			J	1184.1	-67.8	-7.2	-824.5	437.5	
-3198.9		attrito	I	5065.7	-22.3	-17.1	-417.2	1449.9	
-3176.6			J	5065.7	-22.3	-17.1	-417.2	1467.0	
50225.4		INV SLV Max	I	21055.6	1246.1	1254.1	3321.6	63167.6	
51137.1			J	21049.9	1246.1	1461.3	3321.6	62039.0	
49592.3		Min	I	-20953.3	-1222.8	562.9	-5474.7	32206.7	-
50527.4			J	-20959.1	-1222.8	770.1	-5474.7	31311.4	-
10292.5		INV SLU Max	I	8067.7	142.4	2733.0	3444.9	96010.5	
10208.8			J	8059.2	155.0	3064.8	3535.0	94687.1	
-9302.9		Min	I	-7913.0	-101.4	-328.3	-6324.3	39559.5	
-9246.6			J	-7920.2	-114.0	-71.1	-6188.4	38103.1	
81	3	3 c mob ~1 Max	I	69.3	35.6	1130.4	2422.7	21704.0	
554.7			J	68.7	35.6	1169.6	2511.9	21655.5	
568.9		Min	I	-44.1	-20.1	-857.2	-2563.9	-4512.5	
-203.9			J	-45.1	-20.1	-821.0	-2485.6	-4815.6	
-232.6		c mob ~2 Max	I	68.8	17.5	1132.6	1947.2	21601.6	
208.7			J	68.2	17.5	1171.9	1900.2	21550.9	
230.5		Min	I	-45.3	-25.6	-855.6	-2388.1	-4590.9	
-372.7			J	-46.4	-25.6	-819.2	-2449.0	-4898.3	
-386.0		sisma ~1(RS)	I	-19120.3	-946.8	-319.2	-3580.6	-13522.3	
42874.0			J	-19120.3	-946.8	-319.2	-3580.6	-13377.6	
43595.8		sisma ~2(RS)	I	6205.8	-783.8	-193.0	-2931.0	6089.2	

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

26529.7								
			J	6205.8	-783.8	-193.0	-2931.0	6003.0
26999.0								
		pp	I	36.1	9.3	872.9	-924.5	36875.1
242.8			J	31.6	9.3	1035.1	-924.5	35921.2
233.5								
		perm	I	9.3	2.2	242.8	-235.4	9798.4
59.8			J	8.0	2.2	287.8	-235.4	9533.1
57.5								
		vento	I	1184.0	-69.9	-7.2	-825.3	435.8
-5288.9			J	1184.1	-83.9	-7.2	-793.9	442.7
-5212.0								
		attrito	I	5065.7	-31.4	-17.1	-419.8	1466.0
-3176.3			J	5065.7	-31.4	-17.1	-419.8	1483.1
-3144.9								
		INV SLV Max	I	21027.5	1193.5	1492.8	3299.9	62022.6
51135.5			J	21021.7	1193.5	1700.0	3299.9	60632.9
51986.5								
		Min	I	-20936.7	-1170.4	738.7	-5619.8	31324.4 -
50530.4			J	-20942.4	-1170.4	945.9	-5619.8	30275.8 -
51404.6								
		INV SLU Max	I	8059.1	168.9	3064.8	3420.1	94681.0
10205.2			J	8050.6	181.5	3397.5	3512.3	92998.9
10097.3								
		Min	I	-7920.1	-128.3	-71.1	-6336.6	38104.5
-9248.6			J	-7927.3	-140.9	185.1	-6202.8	36440.9
-9166.5								
	82	3						
	568.9							
		3 c mob ~1 Max	I	68.7	35.6	1169.6	2485.6	21655.0
			J	68.1	35.6	1209.3	2576.5	21548.5
		Min	I	-45.1	-20.1	-821.0	-2508.5	-4816.1
-233.1			J	-46.1	-20.1	-785.5	-2431.7	-5119.2
-262.6								
		c mob ~2 Max	I	68.2	17.6	1171.9	1880.6	21551.0
230.2			J	67.6	17.6	1211.7	1835.4	21442.3
252.5								
		Min	I	-46.4	-25.6	-819.2	-2471.0	-4898.2
-386.1			J	-47.4	-25.6	-783.7	-2533.6	-5205.7
-399.8								
		sisma ~1(RS)	I	-19099.3	-902.2	-351.9	-3634.5	-13362.6
43596.7			J	-19099.3	-902.2	-351.9	-3634.5	-13171.3
44266.0								
		sisma ~2(RS)	I	6200.8	-763.6	-210.7	-2967.5	6001.8
26998.7			J	6200.8	-763.6	-210.7	-2967.5	5894.5
27438.4								

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			

231.7		pp	I	31.6	9.2	1035.1	-988.8	35919.8	
222.5			J	27.1	9.2	1197.4	-988.8	34803.7	
57.1		perm	I	8.0	2.2	287.8	-252.5	9532.8	
54.8			J	6.8	2.2	332.8	-252.5	9222.5	
-5212.0		vento	I	1183.9	-86.0	-7.2	-794.7	441.0	
-5119.0			J	1184.0	-100.0	-7.2	-763.3	448.0	
-3144.6		attrito	I	5065.6	-40.4	-17.0	-422.4	1482.2	
-3104.2			J	5065.6	-40.4	-17.0	-422.4	1499.2	
51985.0		INV SLV Max	I	20999.1	1142.7	1738.0	3283.6	60615.7	
52774.8			J	20993.3	1142.7	1945.2	3283.6	58965.9	
51407.6		Min	I	-20919.8	-1119.8	907.9	-5766.0	30289.4	-
52220.2			J	-20925.6	-1119.8	1115.1	-5766.0	29086.5	-
10093.8		INV SLU Max	I	8050.4	195.5	3397.5	3399.8	92993.0	
9960.4			J	8041.9	208.1	3731.0	3494.2	90953.0	
-9168.5		Min	I	-7927.1	-155.2	185.2	-6347.6	36442.1	
-9060.2			J	-7934.3	-167.8	440.2	-6353.2	34571.4	
83	3	3 c mob ~1 Max	I	68.1	35.6	1209.3	2550.4	21548.1	
583.9			J	67.6	35.6	1249.7	2642.9	21384.2	
599.7		Min	I	-46.1	-20.2	-785.5	-2454.2	-5119.6	
-263.1			J	-47.1	-20.2	-750.9	-2378.9	-5422.7	
-293.2									
252.2		c mob ~2 Max	I	67.6	17.6	1211.7	1816.5	21442.3	
274.8			J	67.0	17.6	1252.2	1773.1	21276.1	
-399.9		Min	I	-47.4	-25.7	-783.7	-2555.6	-5205.5	
-414.0			J	-48.4	-25.7	-749.1	-2620.0	-5513.0	
44266.9		sisma ~1(RS)	I	-19078.0	-859.3	-389.0	-3691.0	-13155.7	
44883.4			J	-19078.0	-859.3	-389.0	-3691.0	-12919.0	
27438.1		sisma ~2(RS)	I	6195.7	-744.5	-229.6	-3005.5	5893.0	
27847.8			J	6195.7	-744.5	-229.6	-3005.5	5765.7	
220.7		pp	I	27.1	9.1	1197.4	-1051.0	34802.2	


PROJECT TITLE :

MIDAS		Company		Client		File Name		
		Author		File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl		
211.7		J	22.6	9.1	1359.6	-1051.0	33523.9	
54.4	perm	I	6.8	2.2	332.8	-269.0	9222.1	
52.2		J	5.5	2.2	377.8	-269.0	8866.9	
-5118.9	vento	I	1183.9	-102.1	-7.2	-764.1	446.4	
-5009.8		J	1183.9	-116.1	-7.2	-732.7	453.4	
-3103.9	attrito	I	5065.5	-49.5	-17.0	-425.1	1498.2	
-3054.5		J	5065.5	-49.5	-17.0	-425.1	1515.3	
52773.4	INV SLV Max	I	20970.6	1094.0	1988.0	3272.7	58947.9	
53501.6		J	20964.9	1094.0	2195.2	3272.7	57039.5	
52223.2	Min	I	-20902.9	-1071.4	1072.3	-5912.6	29100.8	-
52973.9		J	-20908.7	-1071.4	1279.5	-5912.6	27742.0	-
9957.0	INV SLU Max	I	8041.7	222.0	3731.0	3384.6	90947.2	
9798.1		J	8033.2	234.6	4065.3	3481.2	88549.9	
-9062.1	Min	I	-7934.0	-182.1	440.2	-6493.5	34572.5	
-8927.3		J	-7941.3	-194.7	694.1	-6552.1	32494.5	
84	3	3 c mob ~1 Max	I	67.6	35.6	1249.7	2617.0	21384.0
599.6			J	67.0	35.6	1290.6	2711.2	21163.3
615.8		Min	I	-47.1	-20.2	-750.9	-2400.8	-5423.2
-293.6			J	-48.2	-20.2	-717.2	-2327.0	-5726.2
-324.2								
274.5		c mob ~2 Max	I	67.0	17.6	1252.2	1755.1	21276.1
297.4			J	66.5	17.6	1293.1	1713.5	21053.1
-414.1		Min	I	-48.5	-25.7	-749.1	-2641.8	-5512.8
-428.4			J	-49.5	-25.7	-715.3	-2707.9	-5820.3
44884.4		sisma ~1(RS)	I	-19056.7	-818.5	-429.1	-3749.9	-12902.7
45447.8			J	-19056.7	-818.5	-429.1	-3749.9	-12622.2
27847.5		sisma ~2(RS)	I	6190.7	-726.8	-249.4	-3044.8	5764.0
28226.8			J	6190.7	-726.8	-249.4	-3044.8	5618.0
210.0		pp	I	22.6	9.0	1359.6	-1110.9	33522.3
201.0			J	18.1	9.0	1521.9	-1110.9	32081.7

PROJECT TITLE :

	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
51.8		perm	I	5.5	2.2	377.8	-284.8	8866.5
49.6			J	4.3	2.2	422.7	-284.8	8466.3
-5009.8		vento	I	1183.7	-118.3	-7.2	-733.5	451.8
-4884.5			J	1183.8	-132.3	-7.2	-702.2	458.9
-3054.2		attrito	I	5065.4	-58.5	-17.0	-427.8	1514.3
-2995.7			J	5065.4	-58.5	-17.0	-427.8	1531.3
53500.3		INV SLV Max	I	20942.0	1047.7	2241.3	3267.6	57020.7
54166.5			J	20936.3	1047.7	2448.5	3267.6	54855.7
52976.9		Min	I	-20885.8	-1025.4	1233.4	-6059.1	27756.9 -
53665.3			J	-20891.6	-1025.4	1440.7	-6059.1	26240.4 -
9794.8		INV SLU Max	I	8032.9	248.6	4065.3	3374.9	88544.3
9609.9			J	8024.4	261.2	4400.4	3473.8	85790.6
-8929.2		Min	I	-7941.0	-209.0	694.2	-6688.4	32495.5
-8767.9			J	-7948.2	-221.6	946.9	-6749.3	30210.3
85	3	3 c mob ~1 Max	I	67.1	35.6	1290.6	2685.7	21163.2
615.8			J	66.5	35.6	1331.9	2781.6	20886.5
632.5		Min	I	-48.1	-20.3	-717.2	-2348.4	-5726.7
-324.6			J	-49.2	-20.3	-684.4	-2276.1	-6029.7
-356.2		c mob ~2 Max	I	66.5	17.6	1293.1	1696.4	21053.0
297.2			J	65.9	17.6	1334.6	1656.6	20774.1
320.3		Min	I	-49.5	-25.8	-715.3	-2729.6	-5820.1
-428.5			J	-50.6	-25.8	-682.5	-2797.3	-6127.6
-442.9		sisma ~1(RS)	I	-19035.2	-780.1	-471.3	-3810.9	-12605.2
45448.8			J	-19035.2	-780.1	-471.3	-3810.9	-12282.8
45959.1		sisma ~2(RS)	I	6185.7	-710.5	-269.8	-3085.5	5615.9
28226.5			J	6185.7	-710.5	-269.8	-3085.5	5452.9
28575.4		pp	I	18.1	8.9	1521.9	-1168.3	32080.1
199.4			J	13.6	8.9	1684.1	-1168.3	30477.3
190.5		perm	I	4.3	2.1	422.7	-300.0	8465.9
49.2			J	3.0	2.1	467.7	-300.0	8020.8

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	Company			Client			
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47.0								
-4884.5		vento	I	1183.5	-134.4	-7.2	-702.9	457.4
-4743.1			J	1183.6	-148.4	-7.2	-671.6	464.5
-2995.4		attrito	I	5065.3	-67.5	-17.0	-430.5	1530.4
-2927.9			J	5065.3	-67.5	-17.0	-430.5	1547.4
54165.3		INV SLV Max	I	20913.3	1004.2	2496.8	3268.3	54836.0
54769.2			J	20907.5	1004.2	2704.1	3268.3	52416.8
53668.2		Min	I	-20868.6	-982.2	1392.4	-6204.9	26256.0 -
54294.1			J	-20874.3	-982.2	1599.6	-6204.9	24579.4 -
9606.8		INV SLU Max	I	8024.1	275.1	4400.4	3371.2	85785.2
9396.0			J	8015.6	287.7	4736.1	3472.4	82676.2
-8769.7		Min	I	-7947.9	-235.9	946.9	-6880.9	30211.2
-8581.8			J	-7955.1	-248.5	1198.4	-6944.1	27718.8
86	3	3 c mob ~1 Max	I	66.5	35.7	1331.9	2756.5	20886.7
632.5			J	66.0	35.7	1373.8	2854.0	20555.8
649.5		Min	I	-49.2	-20.3	-684.4	-2296.8	-6030.1
-356.6			J	-50.3	-20.3	-652.6	-2226.9	-6333.2
-388.8		c mob ~2 Max	I	65.9	17.6	1334.6	1641.0	20773.9
320.1			J	65.4	17.6	1376.5	1603.7	20440.8
343.4		Min	I	-50.6	-25.8	-682.5	-2818.7	-6127.4
-443.0			J	-51.7	-25.8	-650.6	-2888.1	-6434.9
-457.7		sisma ~1(RS)	I	-19013.6	-744.4	-514.8	-3873.9	-12265.0
45960.1			J	-19013.6	-744.4	-514.8	-3873.9	-11903.1
46417.1		sisma ~2(RS)	I	6180.7	-695.7	-290.3	-3127.4	5450.5
28575.1			J	6180.7	-695.7	-290.3	-3127.4	5272.3
28893.3		pp	I	13.6	8.8	1684.1	-1222.9	30475.6
189.0			J	9.1	8.8	1846.4	-1222.9	28710.6
180.2		perm	I	3.0	2.1	467.7	-314.3	8020.3
46.6			J	1.8	2.1	512.7	-314.3	7530.2
44.5		vento	I	1183.3	-150.5	-7.2	-672.4	463.1



PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-4743.1				J	1183.3	-164.5	-7.2	-641.0	470.2
-4585.7									
		attrito		I	5065.2	-76.6	-17.0	-433.2	1546.4
-2927.6				J	5065.2	-76.6	-17.0	-433.2	1563.4
-2851.0									
		INV SLV Max		I	20884.4	964.0	2753.8	3274.9	52396.1
54768.3				J	20878.6	964.0	2961.0	3274.9	49725.6
55309.8									
		Min		I	-20851.2	-942.2	1549.9	-6349.3	24595.8
54297.0				J	-20857.0	-942.2	1757.1	-6349.3	22756.1
54860.3									
		INV SLU Max		I	8015.2	301.6	4736.1	3374.0	82670.9
9393.0				J	8006.8	314.2	5072.4	3477.5	79209.2
9156.2									
		Min		I	-7954.7	-262.8	1198.5	-7070.4	27719.6
-8583.5				J	-7962.0	-275.4	1448.7	-7135.9	25020.0
-8369.0									
87	3	3 c mob ~1 Max		I	66.0	35.7	1373.8	2829.4	20556.1
649.5				J	65.5	35.7	1416.0	2928.6	20169.5
666.8									
		Min		I	-50.3	-20.3	-652.6	-2247.1	-6333.6
-389.2				J	-51.4	-20.3	-621.6	-2182.2	-6636.7
-421.6									
		c mob ~2 Max		I	65.4	17.7	1376.5	1589.6	20440.5
343.2				J	64.9	17.7	1418.9	1556.9	20051.3
366.7									
		Min		I	-51.7	-25.9	-650.6	-2909.2	-6434.6
-457.8				J	-52.8	-25.9	-619.6	-2980.2	-6742.2
-472.5									
		sisma ~1(RS)		I	-18991.8	-711.8	-559.1	-3938.7	-11884.5
46418.1				J	-18991.8	-711.8	-559.1	-3938.7	-11485.9
46821.9									
		sisma ~2(RS)		I	6175.8	-682.6	-311.0	-3170.5	5269.5
28893.0				J	6175.8	-682.6	-311.0	-3170.5	5078.5
29180.4									
		pp		I	9.1	8.7	1846.4	-1274.3	28708.9
178.8				J	4.5	8.7	2008.6	-1274.3	26781.7
170.2									
		perm		I	1.8	2.1	512.7	-327.8	7529.8
44.2				J	0.5	2.1	557.7	-327.8	6994.7
42.1									
		vento		I	1183.1	-166.6	-7.2	-641.9	468.8
-4585.6				J	1183.1	-180.6	-7.2	-610.5	476.0
-4412.1									

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


-2850.7		attrito	I	5065.0	-85.6	-17.0	-436.0	1562.4
-2765.1			J	5065.0	-85.6	-17.0	-436.0	1579.4
55309.0		INV SLV Max	I	20855.4	927.3	3011.4	3287.7	49704.0
55788.2			J	20849.6	927.3	3218.6	3287.7	46785.8
54863.0		Min	I	-20833.7	-905.8	1706.7	-6491.9	22773.3
55363.7			J	-20839.4	-905.8	1913.9	-6491.9	20766.8
9153.4		INV SLU Max	I	8006.3	328.2	5072.4	3383.9	79204.1
8890.4			J	7997.9	340.8	5409.3	3489.7	75387.4
-8370.6		Min	I	-7961.6	-289.7	1448.7	-7256.4	25020.7
-8129.4			J	-7968.8	-302.3	1697.7	-7324.1	22113.9
88	3	4 c mob ~1 Max	I	65.6	35.7	1416.0	2902.6	20166.0
666.7			J	65.1	35.7	1458.6	2999.1	19720.3
684.2		Min	I	-51.4	-20.4	-621.6	-2203.8	-6633.4
-422.0			J	-52.5	-20.4	-591.6	-2144.4	-6936.8
-454.6		c mob ~2 Max	I	64.9	17.7	1418.9	1545.3	20047.1
366.5			J	64.5	17.7	1461.6	1517.7	19599.8
390.1		Min	I	-52.9	-25.9	-619.6	-3000.9	-6738.0
-472.6			J	-54.0	-25.9	-589.5	-3069.8	-7046.6
-487.4		sisma ~1(RS)	I	-18969.3	-682.1	-604.7	-4048.7	-10260.4
46816.8			J	-18969.3	-682.1	-604.7	-4048.7	-9783.3
47166.4		sisma ~2(RS)	I	6170.8	-671.1	-332.0	-3214.9	4890.0
29181.4			J	6170.8	-671.1	-332.0	-3214.9	4681.4
29437.0		pp	I	4.6	8.6	2008.6	-1324.7	26779.1
168.8			J	-0.2	8.6	2181.0	-1324.7	24684.6
160.3		perm	I	0.5	2.0	557.7	-341.0	6994.1
41.7			J	-0.7	2.0	602.6	-341.0	6414.1
39.7		vento	I	1182.7	-182.7	-7.2	-581.9	284.4
-4411.4			J	1182.7	-196.7	-7.2	-550.6	291.6
-4221.7		attrito	I	5064.9	-94.7	-17.0	-423.6	763.5
-2762.1								

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-2667.4			J	5064.9	-94.7	-17.0	-423.6	780.4	
55781.8		INV SLV Max	I	20825.6	894.0	3270.6	3347.5	45500.7	
56197.4			J	20819.6	894.0	3487.9	3347.5	42286.4	
55360.6		Min	I	-20815.5	-872.8	1861.9	-6678.8	22045.8	-
55797.5			J	-20821.5	-872.8	2079.3	-6678.8	19910.9	-
8883.5		INV SLU Max	I	7997.4	354.7	5409.3	3348.5	74104.6	
8594.3			J	7988.9	367.3	5760.4	3450.4	69921.7	
-8126.5		Min	I	-7968.3	-316.6	1697.7	-7395.4	23390.3	
-7858.6			J	-7976.2	-329.2	1955.6	-7460.2	20269.7	
89	3	4 c mob ~1 Max	I	65.1	35.7	1458.6	2975.7	19721.0	
684.2			J	64.6	35.7	1501.6	3069.9	19222.5	
701.8		Min	I	-52.5	-20.4	-591.6	-2163.1	-6937.1	
-455.0			J	-53.6	-20.4	-562.4	-2104.7	-7245.9	
-487.7									
389.9		c mob ~2 Max	I	64.5	17.7	1461.6	1505.0	19599.4	
413.6			J	64.0	17.7	1504.7	1478.9	19100.9	
-487.4		Min	I	-54.0	-26.0	-589.5	-3089.8	-7046.4	
-502.3			J	-55.1	-26.0	-560.2	-3157.1	-7362.2	
47167.6		sisma ~1(RS)	I	-18946.2	-656.0	-651.5	-4113.4	-9771.6	
47462.2			J	-18946.2	-656.0	-651.5	-4113.4	-9257.2	
29436.7		sisma ~2(RS)	I	6165.7	-661.6	-353.3	-3257.4	4679.6	
29659.3			J	6165.7	-661.6	-353.3	-3257.4	4462.8	
159.0		pp	I	-0.2	8.4	2181.0	-1368.9	24682.8	
150.6			J	-5.0	8.4	2353.3	-1368.9	22415.9	
39.4		perm	I	-0.7	2.0	602.6	-352.4	6413.6	
37.4			J	-2.0	2.0	647.6	-352.4	5788.6	
-4221.7		vento	I	1182.4	-198.8	-7.2	-551.1	290.4	
-4015.9			J	1182.4	-212.8	-7.2	-519.7	297.7	
-2667.2		attrito	I	5064.7	-103.7	-16.9	-424.9	779.5	
-2563.5			J	5064.7	-103.7	-16.9	-424.9	796.4	

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	Company				Client			
	Author				File Name			
56197.0		INV SLV Max	I	20794.9	868.8	3541.1	3369.3	42271.9
56547.9			J	20788.9	868.8	3758.4	3369.3	38800.5
55800.2		Min	I	-20796.9	-847.9	2026.1	-6812.0	19920.9 -
56172.0			J	-20802.9	-847.9	2243.5	-6812.0	17608.5 -
8591.8		INV SLU Max	I	7988.4	381.3	5760.4	3365.5	69917.1
8276.3			J	7981.7	393.9	6112.0	3464.4	65369.6
-7859.9		Min	I	-7975.7	-343.5	1955.6	-7564.7	20270.1
-7565.2			J	-7985.4	-356.1	2212.4	-7627.4	16922.4
90	3	4 c mob ~1 Max	I	64.6	35.7	1501.6	3047.3	19223.3
701.8			J	64.2	35.7	1545.1	3141.8	18682.1
719.6		Min	I	-53.6	-20.5	-562.4	-2122.7	-7246.2
-488.1			J	-54.7	-20.5	-534.1	-2065.3	-7570.3
-520.9		c mob ~2 Max	I	64.0	17.7	1504.7	1466.8	19100.5
413.4			J	63.6	17.7	1548.2	1442.2	18560.8
437.2		Min	I	-55.1	-26.0	-560.3	-3176.3	-7362.0
-502.3			J	-56.3	-26.0	-531.9	-3244.2	-7694.4
-517.3		sisma ~1(RS)	I	-18923.0	-634.7	-697.9	-4179.2	-9245.0
47463.4			J	-18923.0	-634.7	-697.9	-4179.2	-8698.4
47703.3		sisma ~2(RS)	I	6160.6	-654.6	-374.2	-3301.1	4460.6
29659.1			J	6160.6	-654.6	-374.2	-3301.1	4239.9
29848.8		pp	I	-5.0	8.3	2353.3	-1409.1	22414.1
149.5			J	-9.8	8.3	2525.7	-1409.1	19974.9
141.1		perm	I	-2.0	2.0	647.6	-362.8	5788.1
37.1			J	-3.2	2.0	692.6	-362.8	5118.1
35.1		vento	I	1182.0	-214.9	-7.2	-520.2	296.5
-4015.9			J	1181.9	-228.9	-7.2	-488.9	303.8
-3794.1		attrito	I	5064.5	-112.8	-16.9	-426.4	795.5
-2563.2			J	5064.5	-112.8	-16.9	-426.4	812.4
-2450.5		INV SLV Max	I	20764.1	855.4	3811.2	3397.6	38785.3
56547.7			J	20758.1	855.4	4028.5	3397.6	35063.3

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56834.2										
			Min	I	-20778.2	-834.7	2190.8	-6941.4	17619.0	-
56174.6				J	-20784.2	-834.7	2408.1	-6941.4	15122.6	-
56481.7										
			INV SLU Max	I	7981.1	407.8	6112.0	3385.7	65365.2	
8274.0				J	7974.4	420.4	6464.1	3485.0	60466.5	
7932.1										
			Min	I	-7984.8	-370.4	2212.4	-7723.8	16922.7	
-7566.3				J	-7994.5	-383.0	2467.9	-7787.4	13335.2	
-7249.8										
	91	3	4 c mob ~1 Max	I	64.2	35.7	1545.1	3119.9	18682.9	
719.6				J	63.8	35.7	1588.9	3215.8	18109.6	
737.5										
			Min	I	-54.7	-20.5	-534.1	-2082.4	-7570.6	
-521.3				J	-55.9	-20.5	-506.7	-2026.0	-7919.1	
-554.2										
			c mob ~2 Max	I	63.6	17.7	1548.2	1430.7	18560.4	
437.0				J	63.1	17.7	1592.1	1407.4	17989.5	
460.9										
			Min	I	-56.3	-26.0	-531.9	-3262.4	-7694.3	
-517.3				J	-57.5	-26.0	-504.5	-3331.6	-8051.7	
-532.7										
			sisma ~1(RS)	I	-18899.7	-618.6	-743.8	-4245.7	-8685.6	
47704.5				J	-18899.7	-618.6	-743.8	-4245.7	-8113.5	
47889.9										
			sisma ~2(RS)	I	6155.5	-650.4	-394.8	-3345.7	4237.3	
29848.6				J	6155.5	-650.4	-394.8	-3345.7	4018.4	
30005.7										
			pp	I	-9.8	8.2	2525.7	-1444.9	19973.0	
140.1				J	-14.6	8.2	2698.1	-1444.9	17361.5	
131.9										
			perm	I	-3.2	2.0	692.6	-372.0	5117.6	
34.8				J	-4.5	2.0	737.6	-372.0	4402.6	
32.9										
			vento	I	1181.5	-231.0	-7.2	-489.4	302.7	
-3794.1				J	1181.5	-245.0	-7.2	-458.1	310.1	
-3556.1										
			attrito	I	5064.3	-121.8	-16.9	-427.8	811.5	
-2450.2				J	5064.3	-121.8	-16.9	-427.8	828.4	
-2328.4										
			INV SLV Max	I	20733.3	846.2	4080.5	3432.5	35047.4	
56834.1				J	20727.2	846.2	4297.9	3432.5	31083.1	
57056.4										
			Min	I	-20759.4	-825.8	2356.0	-7066.3	15133.8	-
56484.1										

PROJECT TITLE :


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56726.8			J	-20765.5	-825.8	2573.4	-7066.3	12445.1	-
		INV SLU Max	I	7973.8	434.4	6464.1	3413.0	60462.3	
7930.1			J	7967.1	447.0	6816.8	3514.2	55227.0	
7561.9		Min	I	-7993.8	-397.3	2468.0	-7875.1	13335.2	
-7251.2			J	-8003.5	-409.9	2722.3	-7940.3	9496.8	
-6927.2									
92	3	4 c mob ~1 Max	I	63.8	35.8	1588.9	3194.9	18110.6	
737.5			J	63.4	35.8	1633.0	3292.1	17512.9	
755.5		Min	I	-55.9	-20.6	-506.7	-2042.3	-7919.4	
-554.6			J	-57.0	-20.6	-480.2	-1986.9	-8298.4	
-587.6									
		c mob ~2 Max	I	63.1	17.8	1592.1	1396.7	17989.0	
460.7			J	62.7	17.8	1636.3	1374.8	17393.9	
484.6		Min	I	-57.5	-26.1	-504.5	-3348.8	-8051.7	
-532.7			J	-58.6	-26.1	-477.9	-3419.2	-8439.8	
-548.1									
		sisma ~1(RS)	I	-18876.2	-607.9	-788.9	-4312.9	-8100.2	
47891.2			J	-18876.2	-607.9	-788.9	-4312.9	-7511.5	
48022.4									
		sisma ~2(RS)	I	6150.5	-649.1	-414.9	-3391.3	4015.4	
30005.5			J	6150.5	-649.1	-414.9	-3391.3	3805.4	
30130.5									
		pp	I	-14.6	8.1	2698.1	-1476.1	17359.5	
131.0			J	-19.4	8.1	2870.4	-1476.1	14575.7	
122.9									
		perm	I	-4.5	1.9	737.6	-379.9	4402.2	
32.7			J	-5.7	1.9	782.5	-379.9	3642.2	
30.7									
		vento	I	1181.0	-247.1	-7.2	-458.6	309.1	
-3556.1			J	1181.0	-261.1	-7.2	-427.3	316.5	
-3302.0									
		attrito	I	5064.1	-130.8	-16.9	-429.3	827.5	
-2328.2			J	5064.1	-130.8	-16.9	-429.3	844.4	
-2197.3									
		INV SLV Max	I	20702.3	841.5	4349.0	3474.2	31066.5	
57056.6			J	20696.2	841.5	4566.3	3474.2	26871.0	
57215.2		Min	I	-20740.5	-821.4	2522.3	-7186.3	12456.9	-
56729.1			J	-20746.6	-821.4	2739.6	-7186.3	9564.7	-
56907.9									

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		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
7560.1		INV SLU Max	I	7966.4	460.9	6816.8	3449.4	55222.9		
			J	7959.8	473.5	7169.9	3552.4	49661.3		
7165.5		Min	I	-8002.9	-424.2	2722.3	-8018.8	9496.6		
-6928.4			J	-8012.6	-436.8	2975.4	-8085.6	5399.4		
-6577.7										
93	3	4 c mob ~1 Max	I	63.4	35.8	1633.0	3272.4	17513.9		
755.5			J	63.0	35.8	1677.5	3371.0	16899.9		
773.5		Min	I	-57.0	-20.6	-480.2	-2002.5	-8298.6		
-587.9			J	-58.2	-20.6	-454.6	-1948.2	-8715.1		
-621.0										
		c mob ~2 Max	I	62.7	17.8	1636.3	1365.1	17393.4		
484.4			J	62.3	17.8	1680.8	1344.7	16782.5		
508.4		Min	I	-58.7	-26.1	-477.9	-3435.3	-8439.9		
-548.1			J	-59.8	-26.1	-452.3	-3506.9	-8866.0		
-563.5										
48023.7		sisma ~1(RS)	I	-18852.7	603.0	-833.0	-4380.5	-7497.7		
			J	-18852.7	603.0	-833.0	-4380.5	-6905.0		
48101.2										
30130.2		sisma ~2(RS)	I	6145.6	-650.6	-434.4	-3437.8	3802.0		
			J	6145.6	-650.6	-434.4	-3437.8	3609.6		
30223.4										
		pp	I	-19.4	8.0	2870.4	-1502.3	14573.8		
122.2			J	-24.2	8.0	3042.8	-1502.3	11617.5		
114.2										
		perm	I	-5.7	1.9	782.5	-386.5	3641.7		
30.6			J	-7.0	1.9	827.5	-386.5	2836.8		
28.7										
		vento	I	1180.5	-263.2	-7.3	-427.8	315.5		
-3302.0			J	1180.4	-277.2	-7.3	-396.5	323.0		
-3031.8										
		attrito	I	5063.8	-139.9	-16.9	-430.8	843.5		
-2197.1			J	5063.8	-139.9	-16.9	-430.8	860.4		
-2057.2										
		INV SLV Max	I	20671.2	841.4	4616.3	3523.1	26853.8		
57215.5			J	20665.1	841.4	4833.6	3523.1	22442.3		
57311.0		Min	I	-20721.5	-821.6	2689.7	-7300.6	9577.2	-	
56910.0			J	-20727.6	-821.6	2907.0	-7300.6	6466.4	-	
57025.3										
		INV SLU Max	I	7959.0	487.4	7169.9	3495.6	49657.3		
7163.9			J	7952.4	500.0	7523.4	3600.5	43780.4		

PROJECT TITLE :

		Company		Client		File Name				
		Author				viadotto Clarea-discesa-rev18 sdf-OUT.anl				
6742.9										
			Min	I	-8011.8	-451.1	2975.4	-8154.1	5399.0	
-6578.7				J	-8021.5	-463.7	3227.3	-8222.5	1033.0	
-6201.3										
94	3	4	c mob ~1	Max	I	63.0	35.8	1677.5	3352.4	16900.9
773.5					J	62.6	35.8	1722.2	3452.4	16278.9
791.7				Min	I	-58.2	-20.7	-454.6	-1962.8	-8715.3
-621.3					J	-59.4	-20.7	-429.9	-1909.6	-9176.1
-654.4										
			c mob ~2	Max	I	62.3	17.8	1680.8	1335.8	16782.0
508.3					J	62.0	17.8	1725.6	1316.7	16163.2
532.3				Min	I	-59.9	-26.2	-452.3	-3521.9	-8866.2
-563.5					J	-61.1	-26.2	-427.6	-3594.7	-9336.6
-579.0										
			sisma ~1	(RS)	I	-18829.1	603.8	-875.9	-4448.4	-6890.7
48102.5					J	-18829.1	603.8	-875.9	-4448.4	-6311.5
48126.7										
			sisma ~2	(RS)	I	6140.6	-655.0	-453.4	-3485.2	3605.7
30223.2					J	6140.6	-655.0	-453.4	-3485.2	3441.7
30285.3										
			pp		I	-24.2	7.9	3042.8	-1523.2	11615.6
113.6					J	-29.0	7.9	3215.2	-1523.2	8487.1
105.7										
			perm		I	-7.0	1.9	827.5	-391.6	2836.3
28.5					J	-8.2	1.9	872.5	-391.6	1986.4
26.6										
			vento		I	1179.9	-279.3	-7.3	-397.0	322.1
-3031.8					J	1179.8	-293.3	-7.3	-365.7	329.6
-2745.5										
			attrito		I	5063.6	-148.9	-16.9	-432.3	859.5
-2057.0					J	5063.6	-148.9	-16.9	-432.3	876.4
-1908.1										
			INV SLV	Max	I	20640.0	846.0	4882.3	3579.1	22424.3
57311.6					J	20634.0	846.0	5099.6	3579.1	17817.5
57344.6				Min	I	-20702.5	-826.4	2858.4	-7408.8	6479.6
57027.4					J	-20708.5	-826.4	3075.7	-7408.8	3129.4
57079.9										
			INV SLU	Max	I	7951.6	514.0	7523.4	3551.8	43776.5
6741.6					J	7944.9	526.6	7877.3	3658.6	37595.4
6294.3				Min	I	-8020.8	-478.0	3227.3	-8280.6	1032.3
-6202.1										




PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-5798.0			J	-8030.5	-490.6	3478.0	-8350.6	-3610.6	
95	3	4 c mob ~1 Max	I	62.6	35.8	1722.2	3434.9	16279.9	
791.7			J	62.3	35.8	1767.1	3536.3	15653.8	
809.9		Min	I	-59.3	-20.7	-429.9	-1923.2	-9176.2	
-654.7			J	-60.5	-20.7	-406.1	-1871.0	-9683.8	
-687.9									
532.2		c mob ~2 Max	I	62.0	17.8	1725.6	1308.9	16162.7	
556.3			J	61.6	17.8	1770.7	1291.2	15539.8	
-579.0		Min	I	-61.1	-26.2	-427.6	-3608.7	-9336.9	
-594.4			J	-62.3	-26.2	-403.9	-3682.7	-9853.9	
48128.1		sisma ~1(RS)	I	-18805.3	610.3	-917.5	-4516.4	-6296.7	
48099.5			J	-18805.3	610.3	-917.5	-4516.4	-5756.1	
30285.1		sisma ~2(RS)	I	6135.7	-662.3	-471.7	-3533.4	3437.3	
30316.6			J	6135.7	-662.3	-471.7	-3533.4	3313.9	
105.3		pp	I	-29.0	7.8	3215.2	-1538.6	8485.2	
97.5			J	-33.8	7.8	3387.5	-1538.6	5184.3	
26.5		perm	I	-8.2	1.8	872.5	-395.2	1986.0	
24.7			J	-9.5	1.8	917.5	-395.2	1091.1	
-2745.5		vento	I	1179.3	-295.4	-7.3	-366.3	328.8	
-2443.1			J	1179.2	-309.4	-7.3	-334.9	336.3	
-1907.8		attrito	I	5063.3	-158.0	-16.9	-433.8	875.5	
-1749.9			J	5063.3	-158.0	-16.9	-433.8	892.4	
57345.4		INV SLV Max	I	20608.8	855.1	5146.7	3642.6	17799.0	
57316.7			J	20602.7	855.1	5364.1	3642.6	13025.6	
57081.8		Min	I	-20683.3	-835.8	3028.6	-7510.2	3143.2	-
57072.3			J	-20689.4	-835.8	3245.9	-7510.2	-474.9	-
6293.2		INV SLU Max	I	7944.1	540.5	7877.3	3618.6	37591.7	
5819.4			J	7937.5	553.1	8231.5	3727.3	31111.7	
-5798.5		Min	I	-8029.6	-504.9	3478.0	-8397.7	-3611.5	
-5367.6			J	-8039.4	-517.5	3727.4	-8469.4	-8534.8	


PROJECT TITLE :

		Company					Client				
		Author					File Name				
96	3	4	c mob ~1	Max	I	62.3	35.8	1767.1	3520.0	15654.9	
809.9					J						
828.2						61.9	35.8	1812.3	3622.8	15028.7	
				Min	I	-60.5	-20.8	-406.1	-1883.7	-9683.8	
-688.1					J						
-721.4						-61.7	-20.8	-383.3	-1832.6	-10240.7	
			c mob ~2	Max	I	61.6	17.8	1770.7	1285.6	15539.2	
556.2					J						
580.4						61.3	17.8	1815.9	1269.2	14916.3	
				Min	I	-62.3	-26.3	-403.9	-3696.0	-9854.4	
-594.4					J						
-609.9						-63.5	-26.3	-381.1	-3771.2	-10420.6	
			sisma ~1	(RS)	I	-18781.5	622.2	-957.7	-4584.4	-5740.9	
48100.9					J						
48020.3						-18781.5	622.2	-957.7	-4584.4	-5273.7	
			sisma ~2	(RS)	I	6130.8	-672.4	-489.4	-3582.3	3309.0	
30316.4					J						
30318.3						6130.8	-672.4	-489.4	-3582.3	3239.0	
			pp		I	-33.8	7.7	3387.5	-1548.1	5182.4	
97.2					J						
89.5						-38.6	7.7	3559.9	-1548.1	1709.1	
			perm		I	-9.5	1.8	917.5	-397.2	1090.6	
24.6					J						
22.8						-10.8	1.8	962.4	-397.2	150.8	
			vento		I	1178.7	-311.5	-7.3	-335.5	335.5	
-2443.1					J						
-2124.6						1178.5	-325.5	-7.3	-304.2	343.1	
			attrito		I	5063.0	-167.0	-16.9	-435.4	891.5	
-1749.6					J						
-1582.6						5063.0	-167.0	-16.9	-435.4	908.3	
			INV SLV	Max	I	20577.4	868.6	5409.5	3713.8	13006.7	
57317.7					J						
57228.1						20571.3	868.6	5626.9	3713.8	8105.4	
				Min	I	-20664.1	-849.6	3200.5	-7604.4	-460.6	-
57074.0					J						
57003.4						-20670.1	-849.6	3417.8	-7604.4	-4385.5	-
			INV SLU	Max	I	7936.6	567.0	8231.5	3696.5	31108.1	
5818.7					J						
5318.5						7930.0	579.6	8586.0	3807.1	24334.7	
				Min	I	-8038.5	-531.8	3727.4	-8505.6	-8535.8	
-5367.9					J						
-4910.2						-8048.2	-544.4	3975.5	-8578.8	-13743.0	
			4 c mob ~1	Max	I	61.9	35.8	1812.3	3607.8	15029.8	
97	3				J						
828.2						61.6	35.8	1857.6	3712.1	14407.6	

PROJECT TITLE :


MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
846.6									
		Min	I	-61.7	-20.8	-383.3	-1844.2	-10240.7	
-721.6			J	-62.9	-20.8	-361.4	-1794.2	-10849.4	
-754.8									
		c mob ~2 Max	I	61.3	17.9	1815.9	1265.8	14915.8	
580.3			J	60.9	17.9	1861.3	1250.7	14297.0	
604.5									
		Min	I	-63.5	-26.3	-381.1	-3783.7	-10421.2	
-609.8			J	-64.8	-26.3	-359.2	-3860.0	-11039.4	
-625.4									
		sisma ~1(RS)	I	-18757.5	639.0	-996.3	-4652.1	-5258.6	
48021.7			J	-18757.5	639.0	-996.3	-4652.1	4910.6	
47889.6									
		sisma ~2(RS)	I	6126.0	-685.1	-506.4	-3631.8	3233.7	
30318.1			J	6126.0	-685.1	-506.4	-3631.8	3228.9	
30291.2									
		pp	I	-38.6	7.6	3559.9	-1551.4	1707.3	
89.4			J	-43.5	7.6	3732.3	-1551.4	-1938.3	
81.9									
		perm	I	-10.8	1.8	962.4	-397.5	150.3	
22.8			J	-12.0	1.8	1007.4	-397.5	-834.5	
21.0									
		vento	I	1178.0	-327.6	-7.3	-304.8	342.4	
-2124.7			J	1177.8	-341.6	-7.3	-273.4	350.0	
-1790.1									
		attrito	I	5062.7	-176.0	-16.9	-437.0	907.4	
-1582.4			J	5062.7	-176.0	-16.9	-437.0	924.3	
-1406.4									
		INV SLV Max	I	20545.9	886.1	5670.6	3792.8	8086.3	
57229.4			J	20539.9	886.1	5888.0	3792.8	3106.5	
57079.9									
		Min	I	-20644.7	-867.4	3374.1	-7690.6	-4371.0	
57004.9			J	-20650.8	-867.4	3591.4	-7690.6	-8652.0	
56874.1									
		INV SLU Max	I	7929.0	593.5	8586.0	3786.0	24331.2	
5318.1			J	7922.4	606.1	8940.7	3898.5	18240.3	
4791.5									
		Min	I	-8047.3	-558.7	3975.5	-8603.4	-13744.3	
-4910.3			J	-8057.0	-571.3	4222.4	-8678.2	-20209.3	
-4425.8									
	98	3	4 c mob ~1 Max	I	61.6	35.8	1857.6	3698.4	14408.7
846.6			J	61.3	35.8	1903.1	3804.0	13794.2	
865.0									
		Min	I	-62.9	-20.8	-361.4	-1804.7	-10849.3	
-755.0									

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-788.3			J	-64.1	-20.8	-340.5	-1756.0	-11512.1	
604.5		c mob ~2 Max	I	60.9	17.9	1861.3	1249.1	14296.4	
628.8			J	60.6	17.9	1906.8	1235.4	13685.5	
-625.3		Min	I	-64.8	-26.4	-359.2	-3871.8	-11040.1	
-640.9			J	-66.0	-26.4	-338.3	-3949.3	-11712.2	
47891.0		sisma ~1(RS)	I	-18733.5	660.4	-1033.3	-4719.6	4895.9	
47708.3			J	-18733.5	660.4	-1033.3	-4719.6	4719.5	
30291.1		sisma ~2(RS)	I	6121.2	-700.2	-522.8	-3682.0	3223.2	
30236.5			J	6121.2	-700.2	-522.8	-3682.0	3291.8	
82.0		pp	I	-43.4	7.5	3732.3	-1548.2	-1940.1	
74.5			J	-48.3	7.5	3904.6	-1548.2	-5758.0	
21.1		perm	I	-12.0	1.8	1007.4	-396.1	-834.9	
19.3			J	-13.3	1.8	1052.4	-396.1	-1864.7	
-1790.1		vento	I	1177.2	-343.7	-7.3	-274.0	349.5	
-1439.4			J	1177.1	-357.7	-7.3	-242.7	357.1	
-1406.1		attrito	I	5062.4	-185.1	-16.9	-438.7	923.4	
-1221.1			J	5062.4	-185.1	-16.9	-438.7	940.3	
57081.4		INV SLV Max	I	20514.4	907.5	5929.8	3879.9	3087.9	
56873.1			J	20508.3	907.5	6147.2	3879.9	-1915.7	
56875.3		Min	I	-20625.3	-889.0	3549.6	-7768.4	-8637.9	-
56685.5			J	-20631.4	-889.0	3766.9	-7768.4	-13329.8	-
4791.4		INV SLU Max	I	7921.4	620.1	8940.7	3887.4	18237.8	
4238.3			J	7914.8	632.7	9295.5	4001.8	12590.3	
-4425.6		Min	I	-8056.0	-585.6	4222.4	-8690.6	-20211.5	
-3914.3			J	-8065.8	-598.2	4468.0	-8767.0	-27692.9	
99	3	4 c mob ~1 Max	I	61.3	35.9	1903.1	3791.8	13795.3	
865.0			J	61.0	35.9	1948.6	3898.8	13193.8	
883.5		Min	I	-64.1	-20.9	-340.5	-1765.4	-11511.9	
-788.4			J	-65.3	-20.9	-320.5	-1718.9	-12230.1	
-821.7									

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
628.8		c mob ~2 Max	I	60.6	17.9	1906.8	1235.3	13684.9	
			J	60.3	17.9	1952.4	1223.4	13086.9	
653.2		Min	I	-66.0	-26.4	-338.3	-3960.0	-11713.1	
-640.8			J	-67.3	-26.4	-318.3	-4038.6	-12440.5	
-656.5									
47709.8		sisma ~1(RS)	I	-18709.3	685.7	-1068.5	-4786.5	4706.0	
47477.2			J	-18709.3	685.7	-1068.5	-4786.5	4745.7	
30236.4		sisma ~2(RS)	I	6116.4	-717.4	-538.4	-3732.8	3285.9	
30155.4			J	6116.4	-717.4	-538.4	-3732.8	3430.9	
74.8		pp	I	-48.3	7.4	3904.6	-1538.1	-5759.8	
			J	-53.1	7.4	4077.0	-1538.1	-9750.0	
67.4									
		perm	I	-13.3	1.7	1052.4	-392.8	-1865.1	
19.4			J	-14.5	1.7	1097.4	-392.8	-2939.9	
17.7									
		vento	I	1176.4	-359.8	-7.3	-243.3	356.6	
-1439.5			J	1176.3	-373.8	-7.4	-212.0	364.3	
-1072.7									
		attrito	I	5062.0	-194.1	-16.9	-440.4	939.4	
-1220.9			J	5062.0	-194.1	-16.9	-440.4	956.3	
-1026.8									
		INV SLV Max	I	20482.7	932.2	6187.1	3975.3	-1933.1	
56874.9			J	20476.7	932.2	6404.4	3975.3	-6914.9	
56608.9		Min	I	-20605.8	-914.1	3727.0	-7837.3	-13316.7	-
56686.5			J	-20611.8	-914.1	3944.3	-7837.3	-18464.8	-
56438.8									
		INV SLU Max	I	7913.8	646.6	9295.6	4001.4	12587.9	
4238.6			J	7907.2	659.2	9650.5	4117.7	6740.6	
3659.1		Min	I	-8064.7	-612.5	4468.0	-8766.3	-27695.3	
-3913.8			J	-8074.5	-625.1	4712.2	-8844.3	-35544.9	
-3375.8									
100	3	4 c mob ~1 Max	I	61.0	35.9	1948.6	3888.1	13194.9	
883.5			J	60.7	35.9	1994.2	3996.5	12604.6	
902.1		Min	I	-65.3	-20.9	-320.5	-1727.2	-12229.9	
-821.8			J	-66.6	-20.9	-301.5	-1685.7	-13004.5	
-855.2									
		c mob ~2 Max	I	60.3	17.9	1952.4	1224.5	13086.4	
653.2			J	60.0	17.9	1998.0	1216.9	12498.9	

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
677.8								
		Min	I	-67.3	-26.5	-318.3	-4047.8	-12441.5
-656.4			J	-68.5	-26.5	-299.3	-4127.6	-13225.1
-672.2								
47478.7		sisma ~1(RS)	I	-18685.1	714.4	-1102.0	-4852.7	4734.2
47197.2			J	-18685.1	714.4	-1102.0	-4852.7	5008.0
30155.3		sisma ~2(RS)	I	6111.7	-736.7	-553.4	-3784.0	3424.9
30049.3			J	6111.7	-736.7	-553.4	-3784.0	3644.0
		pp	I	-53.1	7.3	4077.0	-1521.0	-9751.7
67.9			J	-57.9	7.3	4249.4	-1521.0	-13914.3
60.6								
		perm	I	-14.5	1.7	1097.4	-387.7	-2940.3
17.8			J	-15.8	1.7	1142.4	-387.7	-4060.0
16.1								
		vento	I	1175.6	-375.9	-7.4	-212.6	363.8
-1072.7			J	1175.5	-389.9	-7.4	-181.3	371.6
-689.9								
		attrito	I	5061.7	-203.2	-16.9	-442.1	955.4
-1026.5			J	5061.7	-203.2	-16.9	-442.1	972.3
-823.4								
		INV SLV Max	I	20451.0	960.0	6442.4	4079.3	-6930.3
56611.0			J	20444.9	960.0	6659.7	4079.3	-11873.1
56288.8		Min	I	-20586.2	-942.1	3906.4	-7896.6	-18453.6
56439.5			J	-20592.2	-942.1	4123.7	-7896.6	-24075.5
56135.2								
		INV SLU Max	I	7906.1	673.1	9650.5	4128.4	6738.4
3659.8			J	7899.5	685.7	10005.6	4246.5	688.9
3054.0		Min	I	-8073.4	-639.4	4712.2	-8829.3	-35547.4
-3375.0			J	-8083.1	-652.0	4955.3	-8908.9	-43766.2
-2810.3								
101	3	5 c mob ~1 Max	I	60.7	35.9	1994.2	3980.7	12604.9
902.1			J	60.4	35.9	2039.8	4085.9	12018.1
920.8		Min	I	-66.5	-21.0	-301.5	-1697.4	-12996.6
-855.3			J	-67.8	-21.0	-283.2	-1661.2	-13827.2
-888.8								
		c mob ~2 Max	I	60.0	17.9	1998.0	1220.7	12497.7
677.8			J	59.8	17.9	2043.7	1217.9	11914.6
702.5		Min	I	-68.6	-26.6	-299.3	-4133.7	-13218.0
-672.0								

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-688.0			J	-69.8	-26.6	-281.0	-4210.5	-14057.5	
47185.1		sisma ~1(RS)	I	-18659.0	747.2	-1135.9	-4819.7	6895.7	
46853.2			J	-18659.0	747.2	-1135.9	-4819.7	7324.3	
30052.9		sisma ~2(RS)	I	6106.7	-759.1	-568.6	-3677.8	-4123.5	
29920.2			J	6106.7	-759.1	-568.6	-3677.8	-4382.2	
61.2		pp	I	-57.9	7.1	4249.4	-1504.5	-13895.0	
54.1			J	-63.5	7.1	4452.1	-1504.5	-18245.1	
16.3		perm	I	-15.8	1.7	1142.4	-382.6	-4054.7	
14.6			J	-17.0	1.7	1187.3	-382.6	-5219.3	
-688.4		vento	I	1174.8	-392.0	-7.4	-40.1	-53.9	
-289.4			J	1174.6	-406.0	-7.4	-8.7	-46.1	
-816.6		attrito	I	5061.3	-212.2	-16.9	-367.0	-860.3	
-604.4			J	5061.3	-212.2	-16.9	-367.0	-843.5	
56278.5		INV SLV Max	I	20417.4	992.0	6698.2	4036.0	-9816.9	
55898.0			J	20410.5	992.0	6945.9	4036.0	-14825.5	
56123.4		Min	I	-20564.7	-974.4	4085.3	-7810.2	-26082.4	-
55760.5			J	-20571.6	-974.4	4333.0	-7810.2	-32103.4	-
3044.5		INV SLU Max	I	7898.4	699.6	10005.6	4018.2	276.9	
2412.4			J	7890.9	712.2	10401.6	4132.1	-6059.7	
-2799.0		Min	I	-8082.0	-666.3	4955.3	-8659.6	-43286.2	
-2207.6			J	-8092.9	-678.9	5227.6	-8735.1	-51834.9	
102	3	5 c mob ~1 Max	I	60.4	35.9	2039.8	4080.3	12019.3	
920.9			J	60.2	35.9	2085.4	4182.9	11442.8	
940.7		Min	I	-67.8	-21.0	-283.2	-1669.1	-13826.9	
-888.8			J	-69.0	-21.0	-265.7	-1633.6	-14714.1	
-923.3									
702.6		c mob ~2 Max	I	59.8	18.0	2043.6	1221.4	11914.0	
728.2			J	59.5	18.0	2089.4	1219.4	11340.5	
-687.8		Min	I	-69.8	-26.6	-281.0	-4216.6	-14058.8	
-704.6			J	-71.1	-26.6	-263.5	-4291.2	-14954.9	

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
46854.9		sisma ~1(RS)	I	-18631.3	784.4	-1170.0	-4874.1	7345.5	
46470.9			J	-18631.3	784.4	-1170.0	-4874.1	7925.2	
29920.1		sisma ~2(RS)	I	6101.4	-784.9	-584.0	-3720.9	-4380.2	
29759.2			J	6101.4	-784.9	-584.0	-3720.9	-4696.6	
55.0		pp	I	-63.5	7.0	4452.1	-1472.2	-18246.6	
48.0			J	-69.2	7.0	4654.8	-1472.2	-22799.4	
14.9		perm	I	-17.0	1.6	1187.3	-373.3	-5219.7	
13.3			J	-18.3	1.6	1232.3	-373.3	-6429.4	
-289.5		vento	I	1173.8	-408.1	-7.4	-8.6	-46.2	
125.5			J	1173.7	-422.1	-7.4	22.7	-38.3	
-604.2		attrito	I	5060.9	-221.2	-16.9	-365.5	-844.2	
-383.0			J	5060.9	-221.2	-16.9	-365.5	-827.3	
55900.9		INV SLV Max	I	20381.2	1028.9	6984.6	4144.9	-14806.7	
55459.9			J	20374.3	1028.9	7232.3	4144.9	-19894.6	
55761.0		Min	I	-20542.3	-1011.5	4294.2	-7835.9	-32125.8	-
55337.4			J	-20549.2	-1011.5	4541.9	-7835.9	-38563.0	-
2413.8		INV SLU Max	I	7889.8	726.1	10401.6	4164.1	-6059.0	
1982.6			J	7882.3	738.7	10797.7	4315.2	-12629.6	
-2206.2		Min	I	-8091.7	-693.2	5227.6	-8685.0	-51840.1	
-1815.3			J	-8102.6	-705.8	5499.0	-8798.4	-60799.4	
103	3	5 c mob ~1 Max	I	60.2	35.9	2085.4	4179.3	11443.9	
940.7			J	59.9	35.9	2131.3	4281.5	10876.6	
961.0		Min	I	-69.0	-21.1	-265.7	-1640.6	-14713.7	
-923.2			J	-70.2	-21.1	-248.9	-1605.8	-15658.4	
-958.2		c mob ~2 Max	I	59.5	18.0	2089.4	1224.3	11340.0	
728.3			J	59.3	18.0	2135.3	1223.2	10775.8	
754.3		Min	I	-71.1	-26.7	-263.5	-4295.7	-14956.3	
-704.4			J	-72.4	-26.7	-246.8	-4370.5	-15909.9	
-721.7									
46472.6		sisma ~1(RS)	I	-18603.5	824.2	-1202.1	-4927.7	7946.0	
			J	-18603.5	824.2	-1202.1	-4927.7	8658.3	



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46037.8									
29759.1		sisma ~2(RS)	I	6096.3	-812.7	-598.6	-3764.3	-4694.4	
29572.1			J	6096.3	-812.7	-598.6	-3764.3	-5062.6	
49.1		pp	I	-69.2	6.9	4654.8	-1431.7	-22800.8	
42.2			J	-74.8	6.9	4857.5	-1431.7	-27556.3	
13.6		perm	I	-18.3	1.6	1232.3	-361.9	-6429.7	
12.0			J	-19.5	1.6	1277.3	-361.9	-7684.3	
125.5		vento	I	1172.9	-424.2	-7.4	22.8	-38.3	
556.6			J	1172.7	-438.2	-7.4	54.1	-30.4	
-382.8		attrito	I	5060.5	-230.3	-16.9	-364.0	-828.0	
-152.6			J	5060.5	-230.3	-16.9	-364.0	-811.2	
55463.1		INV SLV Max	I	20344.9	1076.6	7268.8	4263.4	-19876.1	
54963.5			J	20338.0	1076.6	7516.5	4263.4	-25063.6	
55337.7		Min	I	-20519.9	-1059.5	4505.4	-7850.6	-38584.8	-
54855.3			J	-20526.8	-1059.5	4753.1	-7850.6	-45417.7	-
1984.3		INV SLU Max	I	7881.1	752.6	10797.7	4360.3	-12628.9	
2077.3			J	7873.7	765.2	11194.1	4526.5	-19434.7	
-1813.4		Min	I	-8101.4	-720.1	5499.0	-8732.4	-60804.5	
-1946.4			J	-8112.2	-732.7	5769.3	-8861.6	-70175.6	
104	3	5 c mob ~1 Max	I	59.9	35.9	2131.3	4279.9	10877.7	
961.1			J	59.7	35.9	2177.3	4383.1	10322.2	
981.4		Min	I	-70.2	-21.1	-248.9	-1611.8	-15657.9	
-958.1			J	-71.5	-21.1	-232.8	-1577.8	-16661.4	
-993.2		c mob ~2 Max	I	59.3	18.0	2135.3	1229.3	10775.3	
754.4			J	59.0	18.0	2181.3	1229.0	10223.0	
780.5		Min	I	-72.4	-26.7	-246.8	-4373.2	-15911.4	
-721.5			J	-73.7	-26.7	-230.7	-4448.8	-16923.6	
-739.0		sisma ~1(RS)	I	-18575.7	866.4	-1232.2	-4980.2	8678.5	
46039.5			J	-18575.7	866.4	-1232.2	-4980.2	9503.7	
45555.3		sisma ~2(RS)	I	6091.1	-842.1	-612.4	-3808.1	-5060.4	

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29572.0									
			J	6091.1	-842.1	-612.4	-3808.1	-5474.1	
29361.1									
		pp	I	-74.8	6.8	4857.5	-1382.7	-27557.5	
43.5			J	-80.5	6.8	5060.3	-1382.7	-32515.8	
36.7									
		perm	I	-19.5	1.6	1277.3	-348.2	-7684.6	
12.4			J	-20.8	1.6	1322.3	-348.2	-8984.2	
10.8									
		vento	I	1171.9	-440.3	-7.5	54.2	-30.3	
556.5			J	1171.7	-454.2	-7.5	85.5	-22.4	
1003.7									
		attrito	I	5060.1	-239.3	-16.9	-362.5	-811.9	
-152.3			J	5060.1	-239.3	-16.9	-362.5	-795.0	
86.9									
		INV SLV Max	I	20308.7	1127.4	7550.7	4391.7	-25045.6	
54967.0			J	20301.7	1127.4	7798.4	4391.7	-30354.1	
54411.1									
		Min	I	-20497.4	-1110.6	4718.9	-7853.6	-45438.7	-
54855.3			J	-20504.3	-1110.6	4966.6	-7853.6	-52645.9	-
54316.1									
		INV SLU Max	I	7872.4	779.1	11194.1	4585.0	-19433.9	
2079.5			J	7865.0	791.7	11590.7	4752.6	-26471.7	
2409.7									
		Min	I	-8111.0	-747.0	5769.3	-8778.9	-70180.6	
-1944.1			J	-8121.9	-759.6	6038.7	-8909.1	-79965.2	
-2314.0									
	3	5 c mob ~1 Max	I	59.7	36.0	2177.3	4383.5	10323.3	
105			J	59.5	36.0	2223.4	4487.8	9781.4	
981.5									
1002.0									
		Min	I	-71.5	-21.2	-232.8	-1582.8	-16660.8	
-993.0			J	-72.7	-21.2	-217.5	-1549.6	-17932.6	
-1028.2									
		c mob ~2 Max	I	59.0	18.0	2181.3	1236.4	10222.4	
780.7			J	58.8	18.0	2227.5	1236.9	9684.0	
806.9									
		Min	I	-73.7	-26.8	-230.7	-4449.7	-16925.2	
-738.7			J	-75.0	-26.8	-215.5	-4526.0	-18244.3	
-756.4									
		sisma ~1(RS)	I	-18547.8	910.3	-1260.3	-5031.8	9523.1	
45557.0			J	-18547.8	910.3	-1260.3	-5031.8	10443.2	
45024.9									
		sisma ~2(RS)	I	6086.0	-872.9	-625.4	-3852.2	-5471.8	
29361.1			J	6086.0	-872.9	-625.4	-3852.2	-5925.3	
29128.9									

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38.3		pp	I	-80.5	6.7	5060.3	-1324.9	-32516.9	
31.6			J	-86.1	6.7	5263.0	-1324.9	-37677.8	
11.2		perm	I	-20.8	1.6	1322.3	-332.3	-8984.5	
9.7			J	-22.0	1.6	1367.2	-332.3	-10329.0	
1003.7		vento	I	1170.9	-456.3	-7.5	85.5	-22.2	
1466.9			J	1170.7	-470.3	-7.5	116.9	-14.2	
87.1		attrito	I	5059.7	-248.3	-16.9	-361.1	-795.7	
335.4			J	5059.7	-248.3	-16.9	-361.1	-778.8	
54414.9		INV SLV Max	I	20272.3	1180.4	7830.5	4530.3	-30336.7	
53804.8			J	20265.4	1180.4	8078.2	4530.3	-35786.0	
54315.8		Min	I	-20474.9	-1163.9	4934.6	-7844.6	-52666.0	-
53722.2			J	-20481.8	-1163.9	5182.3	-7844.6	-60227.6	-
2412.9		INV SLU Max	I	7863.7	805.6	11590.7	4825.0	-26470.8	
3181.5			J	7856.3	818.2	11987.4	4994.0	-33737.7	
-2311.9		Min	I	-8120.6	-773.9	6038.7	-8808.8	-79970.0	
-3119.8			J	-8131.4	-786.5	6307.0	-8939.9	-90503.2	
106	3	5 c mob ~1 Max	I	59.5	36.0	2223.4	4490.2	9782.5	
1002.1			J	59.3	36.0	2269.5	4595.5	9255.9	
1022.7		Min	I	-72.7	-21.2	-217.5	-1553.4	-17930.7	
-1027.9			J	-74.0	-21.2	-203.0	-1521.1	-19403.5	
-1063.2									
807.1		c mob ~2 Max	I	58.8	18.0	2227.5	1245.6	9683.4	
833.4			J	58.6	18.0	2273.7	1246.9	9160.2	
-756.0		Min	I	-75.0	-26.9	-215.5	-4525.0	-18248.0	
-773.7			J	-76.3	-26.9	-200.9	-4601.9	-19730.3	
45026.6		sisma ~1(RS)	I	-18519.8	955.8	-1286.5	-5082.1	10461.9	
44448.3			J	-18519.8	955.8	-1286.5	-5082.1	11461.5	
29128.8		sisma ~2(RS)	I	6081.0	-904.7	-637.7	-3896.6	-5922.9	
28878.0			J	6081.0	-904.7	-637.7	-3896.6	-6410.9	
33.5		pp	I	-86.1	6.6	5263.0	-1257.9	-37678.7	

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26.9			J	-91.8	6.6	5465.7	-1257.9	-43042.3
10.2		perm	I	-22.0	1.5	1367.2	-313.9	-10329.3
8.7			J	-23.3	1.5	1412.2	-313.9	-11718.8
1466.9		vento	I	1169.8	-472.4	-7.5	116.9	-13.9
1946.2			J	1169.6	-486.4	-7.5	148.2	-5.9
335.6		attrito	I	5059.2	-257.4	-16.9	-359.7	-779.5
593.0			J	5059.2	-257.4	-16.9	-359.7	-762.6
53808.9		INV SLV Max	I	20236.0	1235.3	8108.0	4679.4	-35769.2
53147.3			J	20229.0	1235.3	8355.7	4679.4	-41376.3
53721.6		Min	I	-20452.3	-1219.0	5152.4	-7822.9	-60246.7
53076.2			J	-20459.2	-1219.0	5400.1	-7822.9	-68145.9
3185.1		INV SLU Max	I	7854.9	832.1	11987.4	5080.8	-33736.7
3980.7			J	7847.5	844.7	12384.2	5251.2	-41230.9
-3117.3		Min	I	-8130.1	-800.8	6307.0	-8821.4	-90510.3
-3951.8			J	-8140.9	-813.3	6574.4	-8953.5	-101598.1
107	3	5 c mob ~1 Max	I	59.3	36.0	2269.5	4600.0	9257.0
1022.8			J	59.1	36.0	2315.7	4706.4	8746.5
1043.5		Min	I	-74.0	-21.2	-203.0	-1523.7	-19401.4
-1062.9			J	-75.3	-21.2	-189.1	-1492.3	-20952.1
-1098.1								
833.6		c mob ~2 Max	I	58.6	18.1	2273.7	1256.9	9159.7
860.0			J	58.4	18.1	2319.9	1258.9	8652.8
-773.4		Min	I	-76.3	-26.9	-200.9	-4598.9	-19734.1
-791.1			J	-77.6	-26.9	-187.1	-4676.5	-21294.1
44450.1		sisma ~1(RS)	I	-18491.9	1002.4	-1310.8	-5131.4	11479.4
43827.5			J	-18491.9	1002.4	-1310.8	-5131.4	12545.7
28878.0		sisma ~2(RS)	I	6076.0	-937.3	-649.1	-3941.2	-6408.5
28611.6			J	6076.0	-937.3	-649.1	-3941.2	-6926.5
29.0		pp	I	-91.8	6.5	5465.7	-1181.3	-43043.1
22.5			J	-97.5	6.5	5668.4	-1181.3	-48609.4

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9.2		perm	I	-23.3	1.5	1412.2	-293.0	-11719.0		
7.7			J	-24.6	1.5	1457.2	-293.0	-13153.5		
1946.1		vento	I	1168.7	-488.5	-7.5	148.2	-5.5		
2441.5			J	1168.5	-502.5	-7.6	179.6	2.6		
593.2		attrito	I	5058.8	-266.4	-16.9	-358.4	-763.3		
859.5			J	5058.8	-266.4	-16.9	-358.4	-746.4		
53151.7		INV SLV Max	I	20199.6	1291.5	8383.5	4839.4	-41360.1		
52441.3			J	20192.6	1291.5	8631.2	4839.4	-47139.2		
53075.2		Min	I	-20429.8	-1275.5	5372.4	-7788.0	-68164.0	-	
52380.7			J	-20436.7	-1275.5	5620.1	-7788.0	-76386.5	-	
3984.8		INV SLU Max	I	7846.1	858.6	12384.3	5352.9	-41229.7		
4807.4			J	7838.7	871.2	12781.1	5524.7	-48945.1		
-3948.9		Min	I	-8139.6	-827.6	6574.3	-8816.0	-101605.1		
-4810.0			J	-8150.4	-840.2	6840.7	-8949.0	-113136.8		
108	3	5 c mob ~1 Max	I	59.1	36.0	2315.7	4713.1	8747.6		
1043.6			J	58.9	36.0	2362.0	4820.4	8255.9		
1064.4		Min	I	-75.2	-21.3	-189.1	-1493.8	-20949.9		
-1097.8			J	-76.5	-21.3	-176.1	-1464.0	-22576.8		
-1133.1										
860.3		c mob ~2 Max	I	58.4	18.1	2319.9	1270.1	8652.2		
886.7			J	58.2	18.1	2366.2	1273.2	8164.0		
-790.7		Min	I	-77.6	-27.0	-187.1	-4671.5	-21298.1		
-808.5			J	-78.9	-27.0	-174.1	-4749.8	-22934.1		
43829.3		sisma ~1(RS)	I	-18463.8	1049.9	-1333.3	-5179.4	12562.9		
43164.6			J	-18463.8	1049.9	-1333.3	-5179.4	13685.5		
28611.7		sisma ~2(RS)	I	6071.1	-970.4	-659.8	-3986.0	-6923.9		
28333.0			J	6071.1	-970.4	-659.8	-3986.0	-7468.0		
25.0		pp	I	-97.5	6.4	5668.4	-1094.8	-48609.9		
18.6			J	-103.1	6.4	5871.2	-1094.8	-54378.9		
8.4		perm	I	-24.6	1.5	1457.2	-269.6	-13153.6		
			J	-25.8	1.5	1502.2	-269.6	-14633.1		

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6.9								
2441.5		vento	I	1167.6	-504.6	-7.6	179.6	3.0
2952.9			J	1167.3	-518.5	-7.6	210.9	11.2
859.7		attrito	I	5058.3	-275.4	-16.9	-357.0	-747.0
1135.1			J	5058.3	-275.4	-16.9	-357.0	-730.1
52446.1		INV SLV Max	I	20163.1	1348.9	8656.8	5010.8	-47123.4
51690.0			J	20156.2	1348.9	8904.5	5010.8	-53086.0
52379.4		Min	I	-20407.2	-1333.2	5594.4	-7739.5	-76403.5
51639.0			J	-20414.1	-1333.2	5842.1	-7739.5	-84937.9
4811.9		INV SLU Max	I	7837.2	885.1	12781.1	5641.8	-48943.0
5661.4			J	7829.8	897.7	13178.0	5814.9	-56870.8
-4806.6		Min	I	-8149.0	-854.5	6840.7	-8792.0	-113144.3
-5694.2			J	-8159.8	-867.1	7106.0	-8925.9	-125122.9
109	3	5 c mob ~1 Max	I	58.9	36.0	2362.0	4829.3	8257.0
1064.5			J	58.7	36.0	2408.2	4937.7	7781.4
1085.3		Min	I	-76.5	-21.4	-176.1	-1464.3	-22574.4
-1132.6			J	-77.8	-21.4	-163.7	-1437.2	-24276.2
-1168.0		c mob ~2 Max	I	58.2	18.1	2366.2	1285.6	8163.5
887.0			J	58.1	18.1	2412.5	1290.9	7691.0
913.6		Min	I	-78.9	-27.1	-174.1	-4742.6	-22938.2
-808.1			J	-80.2	-27.1	-161.8	-4821.7	-24648.7
-825.9		sisma ~1(RS)	I	-18435.7	1098.1	-1354.0	-5226.1	13702.0
43166.3			J	-18435.7	1098.1	-1354.0	-5226.1	14872.6
42461.9		sisma ~2(RS)	I	6066.2	-1004.0	-669.7	-4030.9	-7465.5
28333.1			J	6066.2	-1004.0	-669.7	-4030.9	-8032.4
28045.7		pp	I	-103.1	6.3	5871.2	-997.9	-54379.2
21.3			J	-108.8	6.3	6073.9	-997.9	-60351.0
15.0		perm	I	-25.8	1.4	1502.2	-243.6	-14633.1
7.7			J	-27.1	1.4	1547.1	-243.6	-16157.6
6.2		vento	I	1166.4	-520.6	-7.6	210.9	11.7

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2952.9								
3480.4			J	1166.1	-534.6	-7.6	242.2	19.9
1135.3		attrito	I	5057.8	-284.5	-16.9	-355.7	-730.7
1419.7			J	5057.8	-284.5	-16.9	-355.7	-713.8
51695.2		INV SLV Max	I	20126.7	1407.0	8928.2	5193.8	-53070.7
50896.8			J	20119.8	1407.0	9175.9	5193.8	-59226.2
51637.3		Min	I	-20384.5	-1391.6	5818.5	-7676.8	-84954.0 -
50854.4			J	-20391.4	-1391.6	6066.2	-7676.8	-93790.8 -
5666.4		INV SLU Max	I	7828.3	911.6	13178.1	5948.1	-56868.3
6542.8			J	7820.9	924.2	13574.9	6122.5	-65022.0
-5690.4		Min	I	-8158.4	-881.4	7106.0	-8748.6	-125130.3
-6604.6			J	-8169.2	-894.0	7370.3	-8883.5	-137543.8
1085.5	3	6 c mob ~1 Max	I	58.7	36.0	2408.2	4939.5	7785.8
1106.4			J	58.5	36.0	2454.4	5046.7	7318.8
-1167.5		Min	I	-77.8	-21.4	-163.7	-1439.0	-24260.8
-1202.9			J	-79.1	-21.4	-152.0	-1414.9	-26035.4
913.9		c mob ~2 Max	I	58.1	18.1	2412.5	1305.8	7693.8
940.5			J	57.9	18.1	2458.7	1313.5	7230.7
-825.5		Min	I	-80.3	-27.1	-161.8	-4810.0	-24639.2
-843.4			J	-81.6	-27.1	-150.1	-4887.5	-26422.7
42453.2		sisma ~1(RS)	I	-18405.7	1149.1	-1374.3	-5000.6	18866.9
41709.1			J	-18405.7	1149.1	-1374.3	-5000.6	19865.0
28049.4		sisma ~2(RS)	I	6061.1	-1040.0	-679.4	-3766.3	-8920.4
27754.3			J	6061.1	-1040.0	-679.4	-3766.3	-9453.6
17.9		pp	I	-108.8	6.2	6073.9	-899.5	-60309.2
11.7			J	-115.4	6.2	6311.5	-899.5	-66501.0
7.0		perm	I	-27.1	1.4	1547.1	-217.0	-16147.1
5.6			J	-28.3	1.4	1592.1	-217.0	-17716.6
3481.6		vento	I	1165.2	-536.7	-7.6	448.7	-427.8
4025.2			J	1164.9	-550.7	-7.6	480.0	-419.6


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1425.5		attrito	I	5057.3	-293.5	-16.9	-241.5	-2660.4
1718.9			J	5057.3	-293.5	-16.9	-241.5	-2643.5
50892.9		INV SLV Max	I	20088.2	1468.7	9199.2	5014.0	-54913.3
50052.7			J	20080.3	1468.7	9481.7	5014.0	-61516.5
50843.2		Min	I	-20359.8	-1453.5	6042.9	-7247.0	-97999.3 -
50018.1			J	-20367.7	-1453.5	6325.4	-7247.0	-106918.6 -
6556.8		INV SLU Max	I	7819.4	938.1	13575.0	6281.7	-61968.9
7460.1			J	7811.0	950.7	14018.8	6454.5	-70390.9
-6609.1		Min	I	-8167.7	-908.3	7370.3	-8730.6	-140455.7
-7549.9			J	-8179.8	-920.8	7668.7	-8863.4	-153310.7
111	3	6 c mob ~1 Max	I	58.5	36.0	2454.4	5060.3	7319.9
1106.6			J	58.4	36.0	2500.6	5166.4	6870.0
1127.5		Min	I	-79.1	-21.5	-152.0	-1412.8	-26032.7
-1202.3			J	-80.4	-21.5	-140.8	-1389.4	-27880.7
-1237.8								
940.9		c mob ~2 Max	I	57.9	18.1	2458.7	1328.4	7230.3
967.6			J	57.8	18.1	2505.0	1336.6	6783.8
-842.9		Min	I	-81.6	-27.2	-150.1	-4875.9	-26427.0
-860.8			J	-82.9	-27.2	-139.0	-4952.4	-28283.6
41711.2		sisma ~1(RS)	I	-18373.7	1203.0	-1394.2	-5030.3	19880.6
40927.8			J	-18373.7	1203.0	-1394.2	-5030.3	20932.4
27754.3		sisma ~2(RS)	I	6055.7	-1078.8	-689.1	-3798.0	-9452.0
27452.5			J	6055.7	-1078.8	-689.1	-3798.0	-10008.0
15.0		pp	I	-115.4	6.1	6311.5	-780.9	-66500.8
9.0			J	-122.0	6.1	6549.0	-780.9	-72930.2
6.5		perm	I	-28.3	1.4	1592.1	-185.4	-17716.5
5.1			J	-29.6	1.4	1637.1	-185.4	-19330.9
4025.1		vento	I	1163.9	-552.7	-7.7	480.7	-418.5
4584.7			J	1163.6	-566.7	-7.7	512.0	-410.2
1719.1		attrito	I	5056.7	-302.5	-16.9	-236.8	-2643.9



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2021.6			J	5056.7	-302.5	-16.9	-236.8	-2627.0
50059.0		INV SLV Max	I	20046.7	1534.1	9504.5	5203.3	-61501.1
49177.6			J	20038.8	1534.1	9787.0	5203.3	-68326.3
50016.0		Min	I	-20334.2	-1519.2	6302.7	-7136.0	-106933.6
49149.5			J	-20342.1	-1519.2	6585.2	-7136.0	-116195.9
7466.2		INV SLU Max	I	7809.4	964.6	14018.8	6617.3	-70389.5
8396.5			J	7801.0	977.1	14462.7	6788.7	-79071.0
-7545.0		Min	I	-8178.3	-935.1	7668.7	-8639.3	-153315.9
-8512.4			J	-8190.4	-947.7	7966.3	-8770.8	-166651.0
112	3	6 c mob ~1 Max	I	58.4	36.1	2500.6	5182.4	6871.2
1127.7			J	58.2	36.1	2546.9	5288.5	6436.0
1148.7		Min	I	-80.3	-21.6	-140.8	-1386.1	-27877.8
-1237.1			J	-81.6	-21.6	-130.2	-1363.3	-29798.2
-1272.6								
968.0		c mob ~2 Max	I	57.8	18.1	2505.0	1352.9	6783.3
994.7			J	57.6	18.1	2551.3	1361.6	6351.8
-860.3		Min	I	-82.9	-27.3	-139.0	-4938.5	-28288.1
-878.2			J	-84.2	-27.3	-128.5	-5015.3	-30217.0
40929.9		sisma ~1(RS)	I	-18341.8	1257.4	-1412.3	-5058.8	20947.6
40110.7			J	-18341.8	1257.4	-1412.3	-5058.8	22047.7
27452.6		sisma ~2(RS)	I	6050.4	-1118.0	-697.9	-3829.9	-10006.4
27149.3			J	6050.4	-1118.0	-697.9	-3829.9	-10582.8
12.6		pp	I	-122.0	6.0	6549.0	-650.9	-72929.8
6.6			J	-128.7	6.0	6786.6	-650.9	-79596.7
6.0		perm	I	-29.6	1.4	1637.1	-151.0	-19330.7
4.7			J	-30.8	1.4	1682.1	-151.0	-20990.1
4584.6		vento	I	1162.6	-568.8	-7.7	512.8	-409.1
5160.3			J	1162.3	-582.8	-7.7	544.1	-400.7
2021.8		attrito	I	5056.2	-311.5	-16.9	-232.1	-2627.4
2333.3			J	5056.2	-311.5	-16.9	-232.1	-2610.5

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49184.3		INV SLV Max	I	20005.3	1600.1	9807.8	5405.9	-68311.0
48266.8			J	19997.4	1600.1	10090.4	5405.9	-75364.3
49147.0		Min	I	-20308.5	-1585.5	6564.5	-7009.6	-116210.0
48244.1			J	-20316.4	-1585.5	6847.0	-7009.6	-125809.3
8403.1		INV SLU Max	I	7799.4	991.0	14462.8	6969.2	-79069.4
9360.3			J	7791.0	1003.6	14906.8	7140.5	-88013.4
-8507.0		Min	I	-8188.8	-962.0	7966.3	-8524.3	-166655.7
-9500.9			J	-8201.0	-974.6	8263.1	-8656.2	-180469.9
113	3	6 c mob ~1 Max	I	58.2	36.1	2546.9	5307.0	6437.2
1148.9			J	58.1	36.1	2593.3	5413.9	6017.9
1170.0		Min	I	-81.6	-21.6	-130.2	-1358.8	-29795.1
-1271.8			J	-82.9	-21.6	-120.2	-1336.9	-31787.5
-1307.3								
995.2		c mob ~2 Max	I	57.6	18.2	2551.3	1386.9	6351.3
1021.9			J	57.5	18.2	2597.7	1399.4	5935.8
-877.6		Min	I	-84.3	-27.3	-128.5	-4999.7	-30221.6
-895.6			J	-85.6	-27.3	-118.5	-5076.9	-32222.3
40112.8		sisma ~1(RS)	I	-18309.8	1312.2	-1428.7	-5086.2	22062.4
39261.8			J	-18309.8	1312.2	-1428.7	-5086.2	23205.7
27149.3		sisma ~2(RS)	I	6045.1	-1157.3	-705.9	-3862.1	-10581.1
26849.8			J	6045.1	-1157.3	-705.9	-3862.1	-11175.9
10.6		pp	I	-128.7	5.8	6786.6	-509.0	-79595.9
4.8			J	-135.3	5.8	7024.2	-509.0	-86500.4
5.7		perm	I	-30.8	1.3	1682.1	-113.5	-20989.9
4.4			J	-32.1	1.3	1727.0	-113.5	-22694.2
5160.2		vento	I	1161.3	-584.8	-7.7	544.8	-399.4
5752.0			J	1160.9	-598.8	-7.8	576.1	-391.0
2333.5		attrito	I	5055.6	-320.6	-16.9	-227.4	-2610.8
2654.0			J	5055.6	-320.6	-16.9	-227.4	-2593.9
48273.9		INV SLV Max	I	19963.9	1666.6	10109.2	5622.4	-75349.1
			J	19956.0	1666.6	10391.7	5622.4	-82636.2

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47325.9			Min	I	-20282.9	-1652.2	6828.2	-6867.4	-125822.6	-
48241.2				J	-20290.7	-1652.2	7110.8	-6867.4	-135753.1	-
47307.5										
			INV SLU Max	I	7789.3	1017.5	14906.8	7339.3	-88011.5	
9367.5				J	7781.0	1030.1	15350.9	7511.8	-97216.9	
10351.5			Min	I	-8199.3	-988.8	8263.1	-8387.3	-180474.1	
-9495.0				J	-8211.4	-1001.4	8559.1	-8519.8	-194766.4	-
10515.4										
114	3	6 c mob ~1	Max	I	58.1	36.1	2593.3	5435.0	6019.1	
1170.2				J	58.0	36.1	2639.7	5542.8	5616.3	
1191.3			Min	I	-82.9	-21.7	-120.2	-1331.1	-31784.3	
-1306.5				J	-84.2	-21.7	-110.8	-1310.0	-33847.1	
-1342.0										
			c mob ~2	Max	I	57.5	18.2	2597.7	1426.8	5935.3
1022.4				J	57.4	18.2	2644.1	1439.7	5536.5	
1049.3			Min	I	-85.6	-27.4	-118.5	-5059.3	-32226.9	
-895.0				J	-86.9	-27.4	-109.1	-5137.0	-34298.0	
-913.0										
			sisma ~1(RS)	I	-18277.9	1367.2	-1443.4	-5112.5	23220.0	
39263.9				J	-18277.9	1367.2	-1443.4	-5112.5	24401.8	
38385.6										
			sisma ~2(RS)	I	6039.9	-1196.8	-713.2	-3894.5	-11174.1	
26849.8				J	6039.9	-1196.8	-713.2	-3894.5	-11785.3	
26559.9										
			pp	I	-135.3	5.7	7024.2	-354.7	-86499.3	
9.1				J	-141.9	5.7	7261.8	-354.7	-93641.3	
3.3										
			perm	I	-32.1	1.3	1727.0	-73.1	-22693.9	
5.5				J	-33.3	1.3	1772.0	-73.1	-24443.2	
4.2										
			vento	I	1159.9	-600.9	-7.8	576.8	-389.7	
5751.9				J	1159.5	-614.9	-7.8	608.1	-381.2	
6359.7										
			attrito	I	5055.0	-329.6	-16.9	-222.8	-2594.2	
2654.2				J	5055.0	-329.6	-16.9	-222.8	-2577.2	
2983.7										
			INV SLV Max	I	19922.5	1733.3	10408.6	5853.1	-82621.0	
47333.4				J	19914.6	1733.3	10691.2	5853.1	-90147.1	
46361.1			Min	I	-20257.2	-1719.2	7093.9	-6708.7	-135765.4	-
47304.2										

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46345.9			J	-20265.1	-1719.2	7376.4	-6708.7	-146022.0	-
10359.3		INV SLU Max	I	7779.2	1044.0	15350.9	7729.4	-97214.6	
11370.3			J	7770.9	1056.5	15795.1	7903.0	-106680.2	
10509.0		Min	I	-8209.7	-1015.7	8559.1	-8227.4	-194770.1	-
11555.9			J	-8221.9	-1028.3	8854.4	-8360.5	-209538.8	-
115	3	6 c mob ~1 Max	I	58.0	36.1	2639.7	5568.5	5617.5	
1191.5			J	57.9	36.1	2686.1	5677.0	5234.0	
1212.8		Min	I	-84.2	-21.8	-110.8	-1304.9	-33843.7	
-1341.1			J	-85.5	-21.8	-102.0	-1285.0	-35976.6	
-1376.7		c mob ~2 Max	I	57.4	18.2	2644.1	1468.5	5536.0	
1049.8			J	57.3	18.2	2690.5	1482.0	5156.5	
1076.7		Min	I	-87.0	-27.5	-109.1	-5117.2	-34302.8	
-912.4			J	-88.3	-27.5	-100.4	-5195.4	-36443.6	
-930.4									
38387.7		sisma ~1(RS)	I	-18245.9	1422.4	-1456.5	-5137.7	24415.7	
37487.2			J	-18245.9	1422.4	-1456.5	-5137.7	25631.9	
26559.9		sisma ~2(RS)	I	6034.8	-1236.2	-719.7	-3927.1	-11783.5	
26285.8			J	6034.8	-1236.2	-719.7	-3927.1	-12409.4	
8.0		pp	I	-141.9	5.6	7261.8	-187.7	-93639.9	
2.4			J	-148.6	5.6	7499.4	-187.7	-101019.5	
5.5		perm	I	-33.3	1.3	1772.0	-29.5	-24442.8	
4.2			J	-34.6	1.3	1817.0	-29.5	-26237.1	
6359.6		vento	I	1158.4	-616.9	-7.8	608.8	-379.8	
6983.4			J	1158.1	-630.9	-7.8	640.1	-371.2	
2983.9		attrito	I	5054.4	-338.6	-17.0	-218.2	-2577.5	
3322.5			J	5054.4	-338.6	-17.0	-218.2	-2560.6	
46369.1		INV SLV Max	I	19881.1	1800.2	10706.3	6098.6	-90132.0	
45379.5			J	19873.2	1800.2	10988.8	6098.6	-97901.9	
46342.2		Min	I	-20231.6	-1786.4	7361.4	-6533.1	-146033.4	-
45366.4			J	-20239.5	-1786.4	7643.9	-6533.1	-156611.3	-

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MIDAS		Company						Client
		Author						File Name
11378.7		INV SLU Max	I	7769.1	1070.4	15795.1	8142.7	-106677.6
12416.5			J	7760.7	1083.0	16239.2	8317.4	-116399.8
11548.9		Min	I	-8220.1	-1042.5	8854.3	-8043.9	-209541.9
12622.4			J	-8232.3	-1055.1	9148.8	-8177.6	-224786.1
116	3	6 c mob ~1 Max	I	57.9	36.1	2686.1	5708.0	5235.2
1213.0			J	57.8	36.1	2732.5	5817.4	4869.1
1234.2		Min	I	-85.5	-21.8	-102.0	-1281.3	-35973.1
-1375.7			J	-86.8	-21.8	-93.7	-1263.4	-38174.8
-1411.3								
1077.3		c mob ~2 Max	I	57.3	18.2	2690.5	1512.1	5156.1
1104.2			J	57.2	18.2	2736.9	1526.0	4793.8
-929.7		Min	I	-88.3	-27.5	-100.4	-5173.2	-36448.5
-947.8			J	-89.7	-27.5	-92.1	-5251.8	-38658.2
37489.3		sisma ~1(RS)	I	-18214.0	1477.6	-1468.1	-5161.8	25645.3
36572.6			J	-18214.0	1477.6	-1468.1	-5161.8	26892.0
26285.8		sisma ~2(RS)	I	6029.8	-1275.6	-725.5	-3960.0	-12407.4
26034.1			J	6029.8	-1275.6	-725.5	-3960.0	-13046.4
7.4		pp	I	-148.6	5.5	7499.4	-7.6	-101017.6
1.9			J	-155.2	5.5	7737.0	-7.6	-108634.8
5.5		perm	I	-34.6	1.2	1817.0	17.3	-26236.6
4.3			J	-35.9	1.2	1862.0	17.3	-28075.9
6983.3		vento	I	1157.0	-633.0	-7.9	640.7	-369.7
7623.2			J	1156.6	-647.0	-7.9	672.0	-361.1
3322.6		attrito	I	5053.8	-347.6	-17.0	-213.6	-2560.8
3670.2			J	5053.8	-347.6	-17.0	-213.6	-2543.9
45388.0		INV SLV Max	I	19839.7	1867.1	11002.1	6359.6	-97886.7
44389.0			J	19831.9	1867.1	11284.7	6359.6	-105904.7
45362.2		Min	I	-20206.1	-1853.6	7630.6	-6340.1	-156621.8
44376.6			J	-20214.0	-1853.6	7913.2	-6340.1	-167516.6
12425.5		INV SLU Max	I	7758.9	1096.9	16239.3	8584.0	-116396.9
			J	7750.6	1109.4	16683.4	8759.8	-126378.1

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

13490.2										
			Min	I	-8230.5	-1069.4	9148.7	-7839.1	-224788.6	-
12614.8				J	-8242.6	-1082.0	9442.5	-7973.5	-240507.1	-
13714.8										
117	3	7 c mob ~1	Max	I	57.8	36.1	2732.5	5842.1	4874.4	
1234.5				J	57.7	36.1	2778.8	5951.0	4518.9	
1255.8			Min	I	-86.8	-21.9	-93.7	-1261.3	-38153.7	
-1410.3				J	-88.1	-21.9	-85.9	-1245.3	-40423.2	
-1445.9										
		c mob ~2	Max	I	57.2	18.2	2736.9	1557.2	4797.4	
1104.9				J	57.1	18.2	2783.2	1571.3	4446.5	
1131.8			Min	I	-89.7	-27.6	-92.1	-5224.1	-38644.8	
-947.1				J	-91.0	-27.6	-84.4	-5301.7	-40922.3	
-965.2										
		sisma ~1(RS)		I	-18180.0	1535.5	-1478.9	-4791.6	31108.5	
36567.3				J	-18180.0	1535.5	-1478.9	-4791.6	32233.2	
35638.9										
		sisma ~2(RS)		I	6024.5	-1317.5	-730.9	-3560.7	-14022.4	
26037.5				J	6024.5	-1317.5	-730.9	-3560.7	-14629.9	
25812.6										
		pp		I	-155.2	5.4	7737.0	177.3	-108572.0	
7.2				J	-162.9	5.4	8012.8	177.3	-116445.8	
1.8										
		perm		I	-35.9	1.2	1862.0	65.3	-28061.3	
5.6				J	-37.1	1.2	1907.0	65.3	-29945.5	
4.4										
		vento		I	1155.5	-649.0	-7.9	925.7	-809.9	
7624.1				J	1155.1	-663.0	-7.9	957.0	-801.2	
8280.0										
		attrito		I	5053.2	-356.7	-17.0	-70.0	-4513.7	
3674.8				J	5053.2	-356.7	-17.0	-70.0	-4496.8	
4031.4										
		INV SLV	Max	I	19796.3	1937.4	11297.1	6102.5	-101318.2	
44391.4				J	19787.3	1937.4	11617.9	6102.5	-109769.2	
43388.8			Min	I	-20178.4	-1924.2	7900.7	-5617.2	-171948.6	-
44365.7				J	-20187.3	-1924.2	8221.5	-5617.2	-183013.5	-
43376.4										
		INV SLU	Max	I	7748.7	1123.3	16683.4	9142.0	-123230.5	
13506.5				J	7739.3	1135.9	17179.0	9317.2	-133499.1	
14598.1			Min	I	-8240.7	-1096.2	9442.4	-7737.5	-243448.0	-
13713.7										

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14840.2			J	-8254.3	-1108.8	9773.7	-7870.5	-259665.2	-
118	3	7 c mob ~1 Max	I	57.7	36.1	2778.8	5990.0	4520.2	
1256.1			J	57.6	36.1	2825.1	6098.5	4184.0	
1277.5		Min	I	-88.1	-22.0	-85.9	-1241.5	-40419.2	
-1444.7			J	-89.5	-22.0	-78.6	-1226.2	-42756.8	
-1480.4									
		c mob ~2 Max	I	57.1	18.3	2783.2	1605.0	4446.2	
1132.6			J	57.0	18.3	2829.6	1619.4	4114.0	
1159.6		Min	I	-91.1	-27.6	-84.4	-5275.5	-40927.2	
-964.5			J	-92.4	-27.6	-77.1	-5352.6	-43272.3	
-982.6									
		sisma ~1(RS)	I	-18143.9	1596.2	-1488.8	-4796.5	32239.8	
35641.4			J	-18143.9	1596.2	-1488.8	-4796.5	33397.0	
34707.1									
		sisma ~2(RS)	I	6019.0	-1362.1	-735.9	-3576.5	-14628.0	
25812.7			J	6019.0	-1362.1	-735.9	-3576.5	-15249.2	
25619.9									
		pp	I	-162.9	5.3	8012.8	385.1	-116443.2	
7.6			J	-170.6	5.3	8288.6	385.1	-124592.7	
2.3									
		perm	I	-37.1	1.2	1907.0	118.8	-29944.9	
5.9			J	-38.4	1.2	1951.9	118.8	-31874.0	
4.7									
		vento	I	1153.9	-665.1	-7.9	958.4	-799.1	
8279.9			J	1153.6	-679.0	-8.0	989.7	-790.3	
8951.8									
		attrito	I	5052.6	-365.7	-17.0	-62.0	-4496.7	
4031.6			J	5052.6	-365.7	-17.0	-62.0	-4479.7	
4397.2									
		INV SLV Max	I	19749.6	2011.3	11629.3	6373.4	-109759.8	
43398.7			J	19740.7	2011.3	11950.1	6373.4	-118495.0	
42400.0		Min	I	-20149.6	-1998.3	8210.1	-5365.6	-183016.2	-
43371.7			J	-20158.6	-1998.3	8530.9	-5365.6	-194438.5	-
42386.0									
		INV SLU Max	I	7737.3	1149.7	17179.1	9713.0	-133496.1	
14608.5			J	7727.9	1162.3	17674.7	9887.6	-144059.4	
15726.9		Min	I	-8252.4	-1123.1	9773.7	-7564.3	-259665.3	-
14831.4			J	-8266.0	-1135.6	10104.3	-7696.6	-276406.7	-
15984.4									

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		Author					File Name				
119	3	7	c mob ~1	Max	I	57.6	36.1	2825.1	6141.4	4185.2	
1277.7					J						
1299.2											
-1479.1				Min	I	-89.4	-22.0	-78.6	-1222.1	-42752.5	
-1514.8					J	-90.8	-22.0	-71.7	-1207.6	-45157.0	
1160.4				c mob ~2	Max	I	57.0	18.3	2829.6	1655.2	4113.7
1187.5					J	57.0	18.3	2876.0	1669.9	3798.1	
-981.8											
-999.9				Min	I	-92.4	-27.7	-77.1	-5324.6	-43277.3	
					J	-93.8	-27.7	-70.3	-5401.9	-45689.4	
34709.6				sisma ~1(RS)	I	-18108.0	1656.9	-1497.2	-4800.8	33403.4	
33778.7					J	-18108.0	1656.9	-1497.2	-4800.8	34590.1	
25619.9				sisma ~2(RS)	I	6013.5	-1406.8	-740.2	-3592.8	-15247.2	
25467.6					J	6013.5	-1406.8	-740.2	-3592.8	-15880.6	
8.5				pp	I	-170.6	5.2	8288.6	607.5	-124589.6	
3.3					J	-178.3	5.2	8564.4	607.5	-133015.0	
6.3				perm	I	-38.4	1.2	1951.9	175.6	-31873.3	
5.2					J	-39.6	1.2	1996.9	175.6	-33847.4	
8951.7				vento	I	1152.4	-681.1	-8.0	991.1	-788.1	
9639.6					J	1152.0	-695.0	-8.0	1022.4	-779.3	
4397.4				attrito	I	5051.9	-374.7	-17.0	-54.0	-4479.7	
4772.0					J	5051.9	-374.7	-17.0	-54.0	-4462.6	
42410.4				INV SLV	Max	I	19703.1	2085.2	11959.7	6661.8	-118485.3
41427.5					J	19694.1	2085.2	12280.5	6661.8	-127508.1	
42380.8											
41410.5				Min	I	-20121.0	-2072.6	8521.3	-5095.5	-194440.5	-
					J	-20129.9	-2072.6	8842.1	-5095.5	-206216.6	-
15737.9				INV SLU	Max	I	7725.9	1176.2	17674.8	10313.0	-144056.0
16883.3					J	7716.5	1188.8	18170.5	10487.9	-154918.0	
15975.0											
17154.4				Min	I	-8264.1	-1149.9	10104.3	-7369.9	-276406.0	-
					J	-8277.6	-1162.5	10434.4	-7502.5	-293670.8	-
120	3	7	c mob ~1	Max	I	57.5	36.2	2871.5	6296.7	3866.7	
1299.5					J	57.4	36.2	2917.9	6406.1	3564.6	



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1321.0									
		Min	I	-90.8	-22.1	-71.7	-1203.1	-45152.6	
-1513.4			J	-92.1	-22.1	-65.3	-1189.2	-47623.8	
-1549.1									
		c mob ~2 Max	I	57.0	18.3	2876.0	1707.6	3797.7	
1188.4			J	56.9	18.3	2922.4	1722.6	3499.9	
1215.5									
		Min	I	-93.8	-27.8	-70.3	-5371.9	-45694.4	
-999.1			J	-95.2	-27.8	-64.0	-5449.5	-48173.0	
-1017.3									
		sisma ~1(RS)	I	-18072.1	1717.5	-1504.1	-4804.6	34596.3	
33781.2			J	-18072.1	1717.5	-1504.1	-4804.6	35809.5	
32864.4									
		sisma ~2(RS)	I	6008.1	-1451.5	-743.7	-3609.5	-15878.6	
25467.7			J	6008.1	-1451.5	-743.7	-3609.5	-16522.8	
25364.5									
		pp	I	-178.3	5.1	8564.4	844.9	-133011.4	
9.9			J	-186.0	5.1	8840.2	844.9	-141712.5	
4.9									
		perm	I	-39.6	1.1	1996.9	236.1	-33846.5	
6.9			J	-40.9	1.1	2041.9	236.1	-35865.6	
5.7									
		vento	I	1150.7	-697.1	-8.0	1023.8	-777.0	
9639.5			J	1150.4	-711.1	-8.0	1055.1	-768.1	
10343.5									
		attrito	I	5051.2	-383.7	-17.0	-46.0	-4462.5	
4772.2			J	5051.2	-383.7	-17.0	-46.0	-4445.5	
5155.9									
		INV SLV Max	I	19656.6	2159.2	12288.5	6968.5	-127498.0	
41438.3			J	19647.6	2159.2	12609.3	6968.5	-136811.8	
40484.4									
		Min	I	-20092.4	-2146.8	8834.1	-4806.4	-206217.8	-
41404.7			J	-20101.4	-2146.8	9154.9	-4806.4	-218344.4	-
40463.2									
		INV SLU Max	I	7714.5	1202.6	18170.5	10943.4	-154914.1	
16895.0			J	7705.1	1215.2	18666.2	11119.3	-166073.1	
18067.2									
		Min	I	-8275.6	-1176.7	10434.3	-7154.6	-293669.2	-
17144.3			J	-8289.2	-1189.3	10763.7	-7287.6	-311456.7	-
18350.2									
	121	3	7 c mob ~1 Max	I	57.4	36.2	2917.9	6456.5	3565.8
1321.3				J	57.4	36.2	2964.3	6566.6	3413.7
1342.8									
			Min	I	-92.1	-22.2	-65.3	-1184.1	-47619.1
-1547.6									

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-1583.3			J	-93.4	-22.2	-61.5	-1171.5	-50156.5	
1216.5		c mob ~2 Max	I	56.9	18.3	2922.4	1762.3	3499.6	
1243.7			J	56.9	18.3	2968.8	1777.5	3430.5	
-1016.5		Min	I	-95.2	-27.8	-64.0	-5417.2	-48178.0	
-1034.6			J	-96.6	-27.8	-61.8	-5495.2	-50722.7	
32866.9		sisma ~1(RS)	I	-18036.2	1778.1	-1509.5	-4808.0	35815.5	
31976.5			J	-18036.2	1778.1	-1509.5	-4808.0	37052.4	
25364.5		sisma ~2(RS)	I	6002.8	-1496.1	-746.6	-3626.7	-16520.7	
25319.3			J	6002.8	-1496.1	-746.6	-3626.7	-17174.6	
11.9		pp	I	-186.0	5.0	8840.2	1097.9	-141708.4	
6.9			J	-193.7	5.0	9116.0	1097.9	-150685.2	
7.5		perm	I	-40.9	1.1	2041.9	300.1	-35864.6	
6.4			J	-42.1	1.1	2086.9	300.1	-37928.7	
10343.4		vento	I	1149.1	-713.1	-8.1	1056.4	-765.7	
11063.4			J	1148.7	-727.1	-8.1	1087.7	-756.7	
5156.0		attrito	I	5050.5	-392.7	-17.0	-38.1	-4445.4	
5548.7			J	5050.5	-392.7	-17.0	-38.1	-4428.3	
40495.8		INV SLV Max	I	19610.2	2233.0	12615.6	7293.9	-136801.2	
39585.7			J	19601.2	2233.0	12936.4	7293.9	-146409.1	
40456.9		Min	I	-20063.9	-2220.9	9148.5	-4498.0	-218344.7	-
39558.9			J	-20072.9	-2220.9	9469.3	-4498.0	-230818.7	-
18079.6		INV SLU Max	I	7703.0	1229.0	18666.3	11605.7	-166068.7	
19278.7			J	7693.6	1241.6	19162.0	11782.5	-177323.5	
18339.4		Min	I	-8287.2	-1203.5	10763.7	-6917.5	-311454.2	-
19571.8			J	-8300.7	-1216.1	11089.2	-7051.0	-329763.8	-
122	3	2 c mob ~1 Max	I	57.3	36.2	2964.3	6636.8	3414.0	
1343.0			J	57.3	36.2	3010.7	6743.5	3427.4	
1364.6		Min	I	-93.4	-22.2	-61.5	-1163.6	-50142.2	
-1581.0			J	-94.8	-22.2	-60.9	-1153.0	-52745.8	
-1616.8									

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1244.9		c mob ~2 Max	I	56.9	18.3	2968.8	1824.6	3430.7	
1272.2			J	56.8	18.3	3015.2	1840.0	3446.8	
-1033.5		Min	I	-96.6	-27.9	-61.8	-5440.4	-50717.7	
-1051.7			J	-97.9	-27.9	-61.2	-5520.4	-53328.9	
32039.8		sisma ~1(RS)	I	-17999.6	1839.8	-1513.8	-4591.2	39018.6	
31187.2			J	-17999.6	1839.8	-1513.8	-4591.2	40221.1	
25288.1		sisma ~2(RS)	I	5997.5	-1541.8	-748.9	-3401.7	-17635.4	
25308.5			J	5997.5	-1541.8	-748.9	-3401.7	-18281.0	
16.0		pp	I	-193.7	4.9	9116.0	1437.2	-150645.3	
11.1			J	-201.8	4.9	9408.1	1437.2	-159906.1	
8.7		perm	I	-42.1	1.1	2086.9	383.9	-37919.9	
7.6			J	-43.4	1.1	2131.8	383.9	-40028.9	
11054.2		vento	I	1147.4	-729.1	-8.1	1221.7	-963.1	
11790.3			J	1147.0	-743.1	-8.1	1253.0	-954.1	
5509.4		attrito	I	5049.8	-401.8	-17.1	42.8	-5347.4	
5911.1			J	5049.8	-401.8	-17.1	42.8	-5330.4	
39650.9		INV SLV Max	I	19563.0	2308.2	12941.3	7432.9	-144256.0	
38798.4			J	19553.6	2308.2	13278.4	7432.9	-154229.6	
39601.6		Min	I	-20034.6	-2296.4	9464.4	-3790.6	-232874.4	-
38761.0			J	-20044.1	-2296.4	9801.4	-3790.6	-245640.5	-
19232.8		INV SLU Max	I	7691.5	1255.4	19162.1	12575.6	-175847.9	
20458.7			J	7681.7	1268.0	19679.7	12747.7	-187227.2	
19496.3		Min	I	-8298.6	-1230.3	11089.1	-6680.7	-331117.8	-
20755.1			J	-8312.8	-1242.9	11426.9	-6816.8	-349960.9	-
123	3	2 c mob ~1 Max	I	57.3	36.2	3010.7	6803.6	3427.2	
1365.0			J	57.2	36.2	3059.4	6916.0	3457.6	
1387.7		Min	I	-94.7	-22.3	-60.9	-1146.3	-52740.5	
-1615.0			J	-96.2	-22.3	-60.4	-1139.1	-55547.3	
-1652.5		c mob ~2 Max	I	56.8	18.4	3015.2	1885.5	3446.5	
1273.4			J	56.8	18.4	3063.9	1902.0	3479.7	

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1302.0									
		Min	I	-98.0	-28.0	-61.2	-5482.6	-53334.0	
-1050.8			J	-99.4	-28.0	-60.8	-5566.5	-56148.4	
-1069.9									
		sisma ~1(RS)	I	-17961.2	1904.2	-1516.9	-4585.6	40222.6	
31189.7			J	-17961.2	1904.2	-1516.9	-4585.6	41508.4	
30353.3									
		sisma ~2(RS)	I	5992.0	-1589.8	-750.7	-3410.8	-18278.7	
25308.5			J	5992.0	-1589.8	-750.7	-3410.8	-18966.0	
25409.7									
		pp	I	-201.8	4.8	9408.1	1733.8	-159900.7	
19.4			J	-210.4	4.8	9714.8	1733.8	-169940.7	
14.4									
		perm	I	-43.4	1.0	2131.8	458.2	-40027.6	
9.7			J	-44.7	1.0	2179.1	458.2	-42290.9	
8.6									
		vento	I	1145.6	-745.2	-8.2	1254.8	-951.2	
11790.1			J	1145.2	-759.9	-8.2	1287.6	-941.6	
12580.3									
		attrito	I	5049.1	-411.1	-17.1	52.7	-5330.0	
5911.3			J	5049.1	-411.1	-17.1	52.7	-5312.1	
6343.0									
		INV SLV Max	I	19513.6	2387.0	13282.0	7800.8	-154222.0	
38811.3			J	19503.7	2387.0	13635.9	7800.8	-165033.3	
37999.2									
		Min	I	-20004.0	-2375.4	9797.8	-3416.8	-245634.5 -	
38753.2			J	-20013.9	-2375.4	10151.8	-3416.8	-259429.8 -	
37953.3									
		INV SLU Max	I	7679.4	1282.4	19679.7	13344.5	-187223.9	
20473.3			J	7669.0	1295.6	20223.3	13525.8	-199515.3	
21789.8									
		Min	I	-8310.6	-1257.7	11426.9	-6409.9	-349955.7 -	
20742.4			J	-8325.5	-1270.9	11781.3	-6552.7	-370331.6 -	
22093.2									
	124	7	30 c mob ~1 Max	I	0.0	0.9	2556.7	0.0	0.0
0.0				J	0.0	0.9	2556.7	0.0	9766.8
3.2									
			Min	I	-0.0	-1.6	-4863.8	-0.0	-0.0
-0.0				J	-0.0	-1.6	-4863.8	-0.0	-5134.1
-1.7									
			c mob ~2 Max	I	0.0	1.1	3261.0	0.0	0.0
0.0				J	0.0	1.1	3261.0	0.0	7884.7
2.6									
			Min	I	-0.0	-1.3	-3926.5	-0.0	-0.0
-0.0									

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-2.2			J	-0.0	-1.3	-3926.5	-0.0	-6548.4
0.0		sisma ~1(RS)	I	-0.0	-0.5	-1443.5	-0.0	0.0
1.0			J	-0.0	-0.5	-1443.5	-0.0	2898.7
-0.0		sisma ~2(RS)	I	-0.0	-0.5	-1400.8	0.0	0.0
0.9			J	-0.0	-0.5	-1400.8	0.0	2813.0
0.0		pp	I	-0.0	-1.5	-4621.8	0.0	0.0
3.1			J	-0.0	-1.5	-4621.8	0.0	9281.0
0.0		perm	I	-0.0	-0.4	-1054.8	0.0	0.0
0.7			J	-0.0	-0.4	-1054.8	0.0	2118.0
0.0		vento	I	-0.0	-0.2	-630.6	-0.0	0.0
0.4			J	-0.0	-0.2	-630.6	-0.0	1266.3
-0.0		attrito	I	-0.0	-0.1	-237.5	-0.0	0.0
0.2			J	-0.0	-0.1	-237.5	-0.0	477.0
0.0		INV SLV Max	I	-0.0	-1.3	-3812.8	0.0	0.0
5.0			J	-0.0	-1.3	-3812.8	0.0	15141.7
-0.0		Min	I	-0.0	-2.5	-7540.4	-0.0	-0.0
2.5			J	-0.0	-2.5	-7540.4	-0.0	7656.4
0.0		INV SLU Max	I	-0.0	-0.1	-386.0	0.0	0.0
10.1			J	-0.0	-0.1	-386.0	0.0	30357.5
-0.0		Min	I	-0.0	-5.0	-15117.7	-0.0	-0.0
0.3			J	-0.0	-5.0	-15117.7	-0.0	775.1
125	7	30 c mob ~1 Max	I	0.0	1.1	3367.5	0.0	6762.2
2.2			J	0.0	1.1	3367.5	0.0	0.0
0.0		Min	I	-0.0	-1.2	-3725.7	-0.0	-7481.5
-2.5			J	-0.0	-1.2	-3725.7	-0.0	-0.0
-0.0		c mob ~2 Max	I	0.0	1.4	4348.3	0.0	8731.8
2.9			J	0.0	1.4	4348.3	0.0	0.0
0.0		Min	I	-0.0	-1.0	-3048.7	-0.0	-6122.0
-2.0			J	-0.0	-1.0	-3048.7	-0.0	-0.0
-0.0								

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-1.5		sisma ~1(RS)	I	-0.0	-0.7	-2200.2	0.0	-4418.2		
-0.0			J	-0.0	-0.7	-2200.2	0.0	-0.0		
-0.8		sisma ~2(RS)	I	-0.0	-0.4	-1208.3	0.0	-2426.4		
-0.0			J	-0.0	-0.4	-1208.3	0.0	-0.0		
1.6		pp	I	0.0	0.8	2418.9	-0.0	4857.4		
0.0			J	0.0	0.8	2418.9	-0.0	0.0		
0.3		perm	I	0.0	0.2	514.8	-0.0	1033.7		
-0.0			J	0.0	0.2	514.8	-0.0	-0.0		
-0.4		vento	I	-0.0	-0.2	-657.5	0.0	-1320.2		
-0.0			J	-0.0	-0.2	-657.5	0.0	-0.0		
-0.0		attrito	I	-0.0	-0.0	-52.8	0.0	-106.1		
-0.0			J	-0.0	-0.0	-52.8	0.0	-0.0		
3.7		INV SLV Max	I	0.0	1.8	5496.4	0.0	11037.2		
0.0			J	0.0	1.8	5496.4	0.0	0.0		
0.2		Min	I	0.0	0.1	371.0	-0.0	744.9		
-0.0			J	0.0	0.1	371.0	-0.0	-0.0		
7.0		INV SLU Max	I	0.0	3.5	10493.7	0.0	21072.3		
0.0			J	0.0	3.5	10493.7	0.0	0.0		
-1.8		Min	I	-0.0	-0.9	-2759.0	-0.0	-5540.4		
-0.0			J	-0.0	-0.9	-2759.0	-0.0	-0.0		
126	3	2 c mob ~1 Max	I	279.6	33.2	9120.7	3977.0	3457.6		
1383.3			J	278.8	33.2	9131.1	4037.3	5236.5		
1447.4		Min	I	-265.6	-122.4	-9047.3	-5019.1	-55532.9		
-1806.4			J	-265.9	-122.4	-9017.9	-4915.1	-54324.2		
-1769.1										
1416.0		c mob ~2 Max	I	280.0	75.3	9194.3	3558.1	3478.5		
1403.7			J	279.2	75.3	9204.6	3457.9	5274.2		
-1094.3		Min	I	-269.5	-43.8	-9132.2	-3123.0	-56160.1		
-1129.6			J	-269.8	-43.8	-9102.7	-3181.8	-54917.2		
30227.8		sisma ~1(RS)	I	-17926.9	445.5	-2854.6	-6025.5	41521.0		
			J	-17926.9	445.5	-2854.6	-6025.5	40684.9		

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30413.1									
25306.8		sisma ~2(RS)	I	5980.6	-666.0	828.2	-4967.5	-18955.3	
25683.7			J	5980.6	-666.0	828.2	-4967.5	-18852.6	
-57.9		pp	I	81.3	-73.8	-844.0	-891.0	-169921.1	
12.2			J	73.5	-73.8	-566.6	-891.0	-169251.2	
-10.0		perm	I	20.3	-18.4	-174.7	-217.5	-42286.1	
7.4			J	19.1	-18.4	-132.0	-217.5	-42140.4	
12508.5		vento	I	1141.1	-203.3	32.0	-1302.0	-930.6	
12707.8			J	1140.7	-216.6	32.0	-1272.3	-960.0	
6328.0		attrito	I	4629.1	-112.8	-294.1	-481.5	-6225.8	
6435.1			J	4629.1	-112.8	-294.1	-481.5	-5946.5	
37751.9		INV SLV Max	I	19822.7	707.5	2084.3	6407.3	-164999.5	
38137.9			J	19813.7	707.5	2404.4	6407.3	-165051.0	
37887.8		Min	I	-19619.6	-891.9	-4121.8	-8624.2	-259414.8	-
38098.6			J	-19628.5	-891.9	-3801.7	-8624.2	-257732.3	-
21644.0		INV SLU Max	I	7791.3	344.6	11819.4	6082.3	-198268.8	
22104.9			J	7777.8	356.6	12153.4	6137.0	-195379.8	
22330.7		Min	I	-7538.6	-624.9	-14129.6	-10094.0	-371538.2	-
22493.0			J	-7547.6	-636.8	-13657.7	-9926.9	-368408.7	-
127	3	2 c mob ~1 Max	I	278.7	33.2	9131.1	4083.1	5236.2	
1447.7			J	278.0	33.2	9148.6	4175.8	7081.0	
1515.3		Min	I	-265.9	-122.4	-9017.9	-4879.9	-54323.8	
-1767.4			J	-266.4	-122.4	-8993.6	-4774.1	-54460.3	
-1728.5		c mob ~2 Max	I	279.2	75.3	9204.6	3495.8	5274.4	
1404.9			J	278.6	75.3	9222.1	3393.9	7138.3	
1392.2		Min	I	-269.8	-43.8	-9102.7	-3137.5	-54918.2	
-1128.5			J	-270.3	-43.8	-9078.4	-3226.3	-55030.8	
-1165.7		sisma ~1(RS)	I	-17891.9	443.4	-2856.6	-6068.7	40679.7	
30415.3			J	-17891.9	443.4	-2856.6	-6068.7	39979.7	
30586.6		sisma ~2(RS)	I	5975.1	-679.4	827.8	-4956.9	-18855.0	

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25683.6			J	5975.1	-679.4	827.8	-4956.9	-18782.2	
26074.2									
		pp	I	73.4	-73.9	-566.6	-591.7	-169252.7	
20.5			J	65.2	-73.9	-274.6	-591.7	-168832.1	
94.5									
		perm	I	19.1	-18.4	-132.0	-143.0	-42140.8	
9.5			J	17.8	-18.4	-87.0	-143.0	-42031.3	
27.9									
		vento	I	1140.3	-218.6	31.9	-1270.6	-961.7	
12707.8			J	1139.9	-232.5	31.9	-1239.4	-992.6	
12933.4									
		attrito	I	4628.9	-120.9	-294.1	-471.0	-5947.1	
6435.3			J	4628.9	-120.9	-294.1	-471.0	-5653.0	
6556.2									
		INV SLV Max	I	19776.9	720.1	2406.3	6821.0	-165057.3	
38150.5			J	19767.5	720.1	2743.3	6821.0	-165249.1	
38531.2									
		Min	I	-19592.0	-904.8	-3803.6	-8290.5	-257729.7	-
38090.4			J	-19601.4	-904.8	-3466.6	-8290.5	-256477.7	-
38286.4									
		INV SLU Max	I	7777.0	369.3	12153.4	6556.8	-195379.0	
22119.7			J	7763.0	381.9	12514.0	6653.8	-192701.8	
22701.9									
		Min	I	-7547.1	-649.9	-13657.7	-9359.1	-368414.8	-
22480.6			J	-7556.8	-662.5	-13169.8	-9188.2	-367482.1	-
22702.0									
128	3	2 c mob ~1 Max	I	277.9	33.2	9148.6	4213.5	7080.7	
1515.6			J	277.4	33.2	9173.0	4317.5	8889.9	
1583.4									
		Min	I	-266.4	-122.5	-8993.6	-4730.3	-54461.5	
-1726.7			J	-267.1	-122.5	-8976.1	-4635.9	-58385.5	
-1698.5									
		c mob ~2 Max	I	278.6	75.4	9222.1	3432.3	7138.5	
1393.3			J	278.1	75.4	9246.4	3341.9	8967.5	
1382.1									
		Min	I	-270.3	-43.9	-9078.4	-3182.0	-55029.4	
-1164.6			J	-271.0	-43.9	-9060.9	-3282.4	-58988.3	
-1203.4									
		sisma ~1(RS)	I	-17856.1	454.2	-2856.8	-6111.6	39974.3	
30588.9			J	-17856.1	454.2	-2856.8	-6111.6	39468.7	
30737.6									
		sisma ~2(RS)	I	5969.5	-697.9	827.6	-4946.3	-18784.5	
26074.1			J	5969.5	-697.9	827.6	-4946.3	-18748.1	
26460.0									



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102.9		pp	I	65.1	-74.0	-274.6	-290.3	-168833.0	
176.9			J	56.9	-74.0	17.5	-290.3	-168704.4	
30.0		perm	I	17.8	-18.5	-87.0	-68.0	-42031.5	
48.5			J	16.5	-18.5	-42.1	-68.0	-41967.0	
12933.3		vento	I	1139.5	-234.6	31.9	-1237.6	-994.2	
13174.9			J	1139.0	-248.5	31.9	-1206.3	-1025.1	
6556.5		attrito	I	4628.7	-129.2	-294.1	-460.9	-5653.6	
6685.7			J	4628.7	-129.2	-294.1	-460.9	-5359.5	
38544.0		INV SLV Max	I	19729.8	741.6	2743.5	7237.2	-165254.8	
38901.0			J	19720.4	741.6	3080.5	7237.2	-165578.2	
38278.2		Min	I	-19564.1	-926.6	-3466.7	-7953.8	-256474.1	-
38450.3			J	-19573.5	-926.6	-3129.7	-7953.8	-255764.6	-
22716.8		INV SLU Max	I	7762.2	394.8	12514.0	7066.0	-192700.4	
23324.9			J	7748.4	407.3	12883.9	7178.3	-190407.4	
22689.5		Min	I	-7556.2	-675.7	-13169.8	-8605.6	-367483.9	-
22950.7			J	-7566.2	-688.3	-12691.2	-8450.0	-372198.5	-
129	3	2 c mob ~1 Max	I	277.4	33.2	9173.0	4346.8	8889.6	
1583.8			J	277.1	33.2	9202.4	4449.1	10580.6	
1648.4		Min	I	-267.1	-122.5	-8976.1	-4584.1	-58386.4	
-1696.8			J	-267.9	-122.5	-8965.8	-4529.7	-62124.8	
-1680.9		c mob ~2 Max	I	278.2	75.4	9246.4	3380.4	8967.5	
1383.2			J	277.9	75.4	9275.9	3320.2	10678.9	
1389.7		Min	I	-271.0	-43.9	-9060.9	-3238.6	-58986.8	
-1202.2			J	-271.8	-43.9	-9050.6	-3337.3	-62760.0	
-1239.4		sisma ~1(RS)	I	-17821.3	476.7	-2855.1	-6153.5	39463.3	
30739.9			J	-17821.3	476.7	-2855.1	-6153.5	39169.6	
30862.4		sisma ~2(RS)	I	5964.1	-720.1	827.8	-4936.0	-18750.4	
26459.9			J	5964.1	-720.1	827.8	-4936.0	-18749.5	
26824.3		pp	I	56.8	-74.1	17.5	7.9	-168704.7	
185.2									


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255.6			J	49.0	-74.1	294.9	7.9	-168853.0		
		perm	I	16.5	-18.5	-42.1	6.2	-41967.0		
50.5			J	15.3	-18.5	0.7	6.2	-41947.4		
68.1										
		vento	I	1138.6	-250.6	31.9	-1204.5	-1026.6		
13174.9			J	1138.1	-263.8	31.9	-1174.8	-1055.9		
13419.1										
		attrito	I	4628.4	-137.3	-294.1	-451.4	-5360.1		
6685.9			J	4628.4	-137.3	-294.1	-451.4	-5080.7		
6816.3										
		INV SLV Max	I	19683.8	770.5	3078.9	7648.4	-165583.3		
38913.6			J	19674.9	770.5	3399.0	7648.4	-166005.9		
39233.4										
		Min	I	-19537.2	-955.8	-3128.1	-7620.1	-255760.1 -		
38442.1			J	-19546.2	-955.8	-2807.9	-7620.1	-255594.8 -		
38586.0										
		INV SLU Max	I	7747.6	420.1	12883.9	7580.8	-190405.5		
23339.6			J	7734.7	432.0	13347.2	7692.1	-188574.5		
23941.5										
		Min	I	-7565.6	-701.3	-12691.2	-7867.7	-372199.1 -		
22938.2			J	-7575.3	-713.3	-12348.5	-7767.7	-377115.8 -		
23224.8										
	130	7	30	c mob ~1 Max	I	0.0	1.8	2702.0	0.0	0.0
0.0					J	0.0	1.8	2702.0	0.0	10134.2
1.9										
				Min	I	-0.0	-0.9	-5046.7	-0.0	-0.0
-0.0					J	-0.0	-0.9	-5046.7	-0.0	-5425.8
-3.5										
				c mob ~2 Max	I	0.0	1.4	3377.2	0.0	0.0
0.0					J	0.0	1.4	3377.2	0.0	8326.8
2.4										
				Min	I	-0.0	-1.2	-4146.6	-0.0	-0.0
-0.0					J	-0.0	-1.2	-4146.6	-0.0	-6781.7
-2.9										
				sisma ~1(RS)	I	-0.0	-0.7	1880.2	-0.0	0.0
-0.0					J	-0.0	-0.7	1880.2	-0.0	-3775.7
1.3										
				sisma ~2(RS)	I	0.0	0.4	-1007.8	-0.0	0.0
0.0					J	0.0	0.4	-1007.8	-0.0	2023.7
-0.7										
				pp	I	0.0	1.5	-4358.0	-0.0	0.0
0.0					J	0.0	1.5	-4358.0	-0.0	8751.2
-3.1										

PROJECT TITLE :

		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
0.0		perm	I	0.0	0.3	-975.6	0.0	-0.0		
-0.7			J	0.0	0.3	-975.6	0.0	1959.2		
0.0		vento	I	0.0	0.2	-453.7	-0.0	0.0		
-0.3			J	0.0	0.2	-453.7	-0.0	911.0		
-0.0		attrito	I	-0.0	-0.0	40.1	-0.0	0.0		
0.0			J	-0.0	-0.0	40.1	-0.0	-80.5		
0.0		INV SLV Max	I	0.0	2.6	-3151.1	0.0	0.0		
-2.2			J	0.0	2.6	-3151.1	0.0	15093.1		
-0.0		Min	I	0.0	1.1	-7516.2	-0.0	-0.0		
-5.3			J	0.0	1.1	-7516.2	-0.0	6327.6		
0.0		INV SLU Max	I	0.0	5.1	-311.9	0.0	0.0		
-0.2			J	0.0	5.1	-311.9	0.0	29068.7		
0.0		Min	I	0.0	0.1	-14475.8	-0.0	-0.0		
-10.2			J	0.0	0.1	-14475.8	-0.0	626.4		
131	7	30 c mob ~1 Max	I	0.0	1.3	3452.8	0.0	6933.5		
2.6			J	0.0	1.3	3452.8	0.0	0.0		
0.0		Min	I	-0.0	-1.2	-3649.8	-0.0	-7329.0		
-2.4			J	-0.0	-1.2	-3649.8	-0.0	-0.0		
-0.0		c mob ~2 Max	I	0.0	1.1	4391.1	0.0	8817.8		
2.1			J	0.0	1.1	4391.1	0.0	0.0		
0.0		Min	I	-0.0	-1.5	-3012.6	-0.0	-6049.5		
-3.1			J	-0.0	-1.5	-3012.6	-0.0	-0.0		
-0.0		sisma ~1(RS)	I	-0.0	-0.7	1929.6	-0.0	3874.9		
-1.4			J	-0.0	-0.7	1929.6	-0.0	0.0		
-0.0		sisma ~2(RS)	I	-0.0	-0.3	844.7	-0.0	1696.3		
-0.6			J	-0.0	-0.3	844.7	-0.0	0.0		
0.0		pp	I	-0.0	-0.8	2283.6	0.0	4585.7		
-1.6			J	-0.0	-0.8	2283.6	0.0	-0.0		
-0.0		perm	I	-0.0	-0.2	468.1	0.0	940.1		
-0.3			J	-0.0	-0.2	468.1	0.0	-0.0		

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


0.0								
		vento	I	0.0	0.2	-431.7	0.0	-866.9
0.3			J	0.0	0.2	-431.7	0.0	0.0
-0.0								
		attrito	I	0.0	0.0	-142.1	0.0	-285.3
0.1			J	0.0	0.0	-142.1	0.0	-0.0
-0.0								
		INV SLV Max	I	-0.0	-0.2	4934.8	0.0	9909.6
-0.4			J	-0.0	-0.2	4934.8	0.0	0.0
0.0		Min	I	-0.0	-1.7	568.7	-0.0	1142.0
-3.5			J	-0.0	-1.7	568.7	-0.0	-0.0
-0.0								
		INV SLU Max	I	0.0	1.0	10223.3	0.0	20529.2
1.9			J	0.0	1.0	10223.3	0.0	0.0
-0.0		Min	I	-0.0	-3.6	-2755.8	-0.0	-5533.8
-7.2			J	-0.0	-3.6	-2755.8	-0.0	-0.0
-0.0								
132	3	2 c mob ~1 Max	I	121.5	39.6	300.8	1107.8	10580.7
1646.7			J	120.3	39.6	301.1	1112.9	10293.1
1606.9		Min	I	-24.0	-37.9	-3218.9	-7693.2	-62136.9
-1832.0			J	-24.0	-37.9	-3171.0	-7581.6	-59142.7
-1794.0								
		c mob ~2 Max	I	119.7	32.3	305.2	5952.0	10680.2
1488.8			J	118.4	32.3	305.6	5867.4	10385.7
1456.9		Min	I	-24.9	-29.9	-3222.1	-1946.4	-62750.6
-1244.3			J	-24.9	-29.9	-3174.2	-1929.3	-59750.3
-1214.8								
		sisma ~1(RS)	I	-17782.5	2503.6	1097.1	-4365.1	39174.5
30960.8			J	-17782.5	2503.6	1097.1	-4365.1	38268.4
29510.2								
		sisma ~2(RS)	I	5973.3	1641.4	-622.7	-4224.5	-18754.7
26853.4			J	5973.3	1641.4	-622.7	-4224.5	-18182.5
25888.7								
		pp	I	330.9	6.8	-9665.2	-2445.8	-168868.9
186.1			J	322.4	6.8	-9358.5	-2445.8	-158881.0
179.0								
		perm	I	76.6	1.8	-2164.5	-631.6	-41951.3
50.0			J	75.3	1.8	-2117.3	-631.6	-39703.2
48.2								
		vento	I	1142.9	780.0	-0.9	-2945.5	-1064.2

PROJECT TITLE :

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13369.6				J	1142.4	765.3	-0.9	-2912.7	-1062.1	
12558.2										
6809.9		attrito		I	4196.6	377.2	-20.9	-686.1	-5998.0	
6413.9				J	4196.6	377.2	-20.9	-686.1	-5976.1	
39253.0		INV SLV Max		I	19982.0	3004.6	-10545.8	2555.1	-166019.3	
37504.0				J	19972.1	3004.6	-10191.9	2555.1	-154861.0	
38780.7		Min		I	-19166.9	-2987.5	-13113.7	-8709.9	-255621.1	-
37049.7				J	-19176.8	-2987.5	-12759.7	-8709.9	-242307.4	-
23767.9		INV SLU Max		I	7408.3	1276.2	-11388.7	8535.1	-187346.9	
22437.1				J	7392.8	1263.0	-11034.3	8391.4	-175539.9	
23463.0		Min		I	-6320.1	-1253.8	-20349.0	-18117.6	-378375.7	-
22155.9				J	-6329.6	-1240.6	-19806.5	-17937.3	-357775.2	-
133	3	2 c mob ~1 Max		I	120.3	39.6	301.1	1123.3	10292.9	
1607.2				J	119.1	39.6	301.6	1131.7	10032.1	
1569.5		Min		I	-24.0	-37.9	-3171.0	-7525.1	-59148.5	
-1792.3				J	-24.0	-37.9	-3125.3	-7419.0	-56360.6	
-1756.2		c mob ~2 Max		I	118.4	32.2	305.6	5908.1	10386.3	
1457.8				J	117.3	32.2	306.0	5827.5	10118.8	
1427.6		Min		I	-24.9	-29.9	-3174.2	-1889.0	-59744.9	
-1213.5				J	-25.0	-29.9	-3128.5	-1872.9	-56951.2	
-1185.6		sisma ~1(RS)		I	-17744.6	2460.6	1096.2	-4384.7	38267.4	
29513.1				J	-17744.6	2460.6	1096.2	-4384.7	37415.3	
28256.4		sisma ~2(RS)		I	5969.7	1610.7	-621.7	-4207.0	-18186.2	
25888.9				J	5969.7	1610.7	-621.7	-4207.0	-17646.6	
25026.9		pp		I	322.4	6.7	-9358.5	-2151.1	-158887.7	
187.2				J	314.2	6.7	-9066.5	-2151.1	-149676.5	
180.6		perm		I	75.3	1.8	-2117.3	-558.0	-39704.9	
50.2				J	74.0	1.8	-2072.3	-558.0	-37610.4	
48.5		vento		I	1143.8	763.2	-0.9	-2910.7	-1066.9	
12558.5				J	1143.4	749.3	-0.9	-2879.4	-1064.9	
11802.3										

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

6414.3		attrito	I	4197.3	369.4	-20.9	-675.1	-5977.0	
6045.0			J	4197.3	369.4	-20.9	-675.1	-5956.2	
37517.2		INV SLV Max	I	19933.2	2952.3	-10193.1	2937.7	-154869.4	
35993.5			J	19923.8	2952.3	-9856.0	2937.7	-144577.6	
37042.3		Min	I	-19137.9	-2935.4	-12758.5	-8355.8	-242315.9	-
35535.4			J	-19147.3	-2935.4	-12421.5	-8355.8	-229996.2	-
22452.2		INV SLU Max	I	7395.0	1250.4	-11034.3	8797.9	-175541.9	
21210.8			J	7380.3	1237.8	-10696.6	8660.9	-164627.1	
22144.0		Min	I	-6331.8	-1228.3	-19806.4	-17347.1	-357784.9	-
20924.7			J	-6340.8	-1215.8	-19289.8	-17175.7	-338720.6	-
134	3	7 c mob ~1 Max	I	119.1	39.5	301.6	1141.2	10030.4	
1570.0			J	117.9	39.5	302.3	1151.6	9783.0	
1532.5		Min	I	-24.0	-37.9	-3125.3	-7348.0	-56349.0	
-1754.3			J	-24.0	-37.9	-3079.7	-7238.4	-53623.8	
-1718.5									
1428.8		c mob ~2 Max	I	117.3	32.1	306.0	5882.6	10118.0	
1398.9			J	116.1	32.1	306.7	5804.0	9863.8	
-1184.3		Min	I	-25.0	-29.9	-3128.5	-1829.2	-56929.4	
-1156.5			J	-25.0	-29.9	-3082.9	-1813.3	-54198.2	
28208.8		sisma ~1(RS)	I	-17708.7	2420.2	1094.9	-4548.9	35436.6	
27083.9			J	-17708.7	2420.2	1094.9	-4548.9	34559.4	
25058.1		sisma ~2(RS)	I	5966.3	1582.3	-620.3	-4141.3	-17136.2	
24252.1			J	5966.3	1582.3	-620.3	-4141.3	-16593.5	
190.5		pp	I	314.2	6.6	-9066.5	-1811.7	-149625.2	
183.9			J	306.5	6.6	-8790.6	-1811.7	-140697.8	
50.9		perm	I	74.0	1.7	-2072.3	-474.3	-37598.4	
49.2			J	72.8	1.7	-2027.3	-474.3	-35548.9	
11811.5		vento	I	1144.7	747.2	-0.9	-2741.5	-861.1	
11071.4			J	1144.2	733.3	-0.9	-2710.3	-859.1	
6078.2		attrito	I	4198.0	361.9	-20.8	-598.4	-5192.9	

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5716.3			J	4198.0	361.9	-20.8	-598.4	-5172.1	
35967.7		INV SLV Max	I	19886.9	2903.1	-9857.7	3505.3	-146646.1	
34592.6			J	19877.9	2903.1	-9537.0	3505.3	-136709.3	
35484.9		Min	I	-19110.4	-2886.6	-12419.8	-8077.3	-227801.0	-
34126.4			J	-19119.3	-2886.6	-12099.0	-8077.3	-215784.1	-
21281.4		INV SLU Max	I	7382.4	1225.6	-10696.7	8930.7	-165778.8	
20064.8			J	7368.3	1213.0	-10375.0	8796.4	-155175.0	
20962.8		Min	I	-6342.9	-1204.0	-19289.7	-16281.2	-337392.0	-
19768.1			J	-6351.5	-1191.4	-18795.1	-16105.0	-318856.1	-
135	3	7 c mob ~1 Max	I	117.9	39.5	302.3	1160.0	9782.7	
1532.7			J	116.8	39.5	303.2	1171.6	9548.5	
1495.4		Min	I	-24.0	-37.9	-3079.7	-7191.3	-53628.9	
-1717.0			J	-24.0	-37.9	-3034.0	-7082.3	-50966.5	
-1681.3									
1399.6		c mob ~2 Max	I	116.1	32.1	306.7	5840.4	9864.4	
1369.9			J	115.0	32.1	307.6	5762.1	9623.4	
-1155.4		Min	I	-25.0	-29.9	-3082.9	-1779.6	-54192.9	
-1127.9			J	-25.0	-29.9	-3037.2	-1764.0	-51524.4	
27086.6		sisma ~1(RS)	I	-17673.8	2381.2	1093.1	-4554.7	34561.6	
26099.1			J	-17673.8	2381.2	1093.1	-4554.7	33695.0	
24252.3		sisma ~2(RS)	I	5963.1	1555.2	-618.5	-4121.1	-16597.3	
23503.9			J	5963.1	1555.2	-618.5	-4121.1	-16060.1	
191.0		pp	I	306.5	6.5	-8790.6	-1560.4	-140703.2	
184.5			J	298.8	6.5	-8514.8	-1560.4	-132051.6	
51.0		perm	I	72.8	1.7	-2027.3	-410.8	-35550.2	
49.3			J	71.5	1.7	-1982.3	-410.8	-33545.6	
11071.6		vento	I	1145.5	731.2	-0.9	-2708.7	-863.4	
10347.5			J	1145.0	717.3	-0.9	-2677.5	-861.4	
5716.7		attrito	I	4198.6	354.4	-20.8	-589.1	-5172.9	
5362.4			J	4198.6	354.4	-20.8	-589.1	-5152.1	

PROJECT TITLE :

MIDAS	Company		Client					
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34604.2		INV SLV Max	I	19842.1	2855.9	-9539.3	3819.8	-136712.6
33384.0			J	19833.1	2855.9	-9218.5	3819.8	-127084.2
34120.4		Min	I	-19083.4	-2839.6	-12096.7	-7762.3	-215794.2
32916.5			J	-19092.4	-2839.6	-11775.9	-7762.3	-204110.3
20077.8		INV SLU Max	I	7370.4	1200.8	-10375.0	9146.5	-155175.9
18886.3			J	7356.2	1188.3	-10053.1	9012.7	-144875.1
19758.0		Min	I	-6353.5	-1179.6	-18795.0	-15602.6	-318863.0
18587.9			J	-6362.1	-1167.0	-18300.3	-15427.4	-300844.9
136	3	7 c mob ~1 Max	I	116.8	39.4	303.2	1179.4	9548.2
1495.6			J	115.6	39.4	304.3	1191.6	9327.2
1458.5		Min	I	-24.0	-37.9	-3034.0	-7038.7	-50971.4
-1679.9			J	-24.0	-37.9	-2988.4	-6930.4	-48372.3
-1644.3								
1370.6		c mob ~2 Max	I	115.0	32.0	307.6	5796.5	9624.0
1341.2			J	113.9	32.0	308.6	5718.6	9396.2
-1126.9		Min	I	-25.0	-29.8	-3037.2	-1732.3	-51519.2
-1099.6			J	-25.1	-29.8	-2991.6	-1716.9	-48914.0
26101.8		sisma ~1(RS)	I	-17639.0	2342.6	1090.8	-4560.8	33697.2
25258.2			J	-17639.0	2342.6	1090.8	-4560.8	32842.1
23504.1		sisma ~2(RS)	I	5960.0	1528.7	-616.4	-4101.4	-16063.9
22814.0			J	5960.0	1528.7	-616.4	-4101.4	-15532.6
191.1		pp	I	298.8	6.3	-8514.8	-1324.6	-132056.5
184.8			J	291.1	6.3	-8239.0	-1324.6	-123680.7
50.9		perm	I	71.5	1.7	-1982.3	-350.9	-33546.9
49.3			J	70.3	1.7	-1937.4	-350.9	-31587.3
10347.7		vento	I	1146.3	715.2	-0.8	-2675.9	-865.7
9639.5			J	1145.8	701.3	-0.8	-2644.7	-863.7
5362.8		attrito	I	4199.2	346.9	-20.8	-579.9	-5152.9
5015.9			J	4199.2	346.9	-20.8	-579.9	-5132.1
33395.0		INV SLV Max	I	19797.3	2809.2	-9221.5	4115.8	-127086.9
			J	19788.4	2809.2	-8900.7	4115.8	-117766.1



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32336.4										
			Min	I	-19056.6	-2793.2	-11772.9	-7466.7	-204119.7	-
32911.0				J	-19065.6	-2793.2	-11452.1	-7466.7	-192769.8	-
31868.3										
			INV SLU Max	I	7358.2	1176.1	-10053.1	9341.1	-144875.4	
18898.5				J	7344.1	1163.5	-9730.9	9207.7	-134877.4	
17731.9										
			Min	I	-6364.1	-1155.2	-18300.3	-14955.4	-300850.9	-
18578.5				J	-6372.6	-1142.6	-17805.6	-14781.1	-283351.3	-
17432.9										
	137	3	7 c mob ~1 Max	I	115.6	39.4	304.3	1198.7	9326.8	
1458.7				J	114.4	39.4	305.5	1211.7	9118.9	
1421.8										
			Min	I	-24.0	-37.9	-2988.4	-6890.3	-48376.9	
-1643.0				J	-24.0	-37.9	-2942.7	-6782.0	-45841.2	
-1607.7										
			c mob ~2 Max	I	113.9	31.9	308.6	5750.9	9396.8	
1341.9				J	112.7	31.9	309.8	5673.3	9182.0	
1312.8										
			Min	I	-25.1	-29.8	-2991.6	-1687.2	-48908.7	
-1098.6				J	-25.1	-29.8	-2945.9	-1672.0	-46366.8	
-1071.7										
			sisma ~1(RS)	I	-17604.3	2304.1	1087.9	-4567.2	32844.2	
25260.7				J	-17604.3	2304.1	1087.9	-4567.2	32001.2	
24566.1										
			sisma ~2(RS)	I	5956.9	1503.0	-613.8	-4082.2	-15536.4	
22814.2				J	5956.9	1503.0	-613.8	-4082.2	-15011.6	
22182.9										
			pp	I	291.1	6.2	-8239.0	-1103.7	-123685.0	
190.9				J	283.4	6.2	-7963.2	-1103.7	-115585.0	
184.7										
			perm	I	70.3	1.6	-1937.4	-294.5	-31588.4	
50.8				J	69.0	1.6	-1892.4	-294.5	-29673.8	
49.2										
			vento	I	1147.0	699.2	-0.8	-2643.1	-868.0	
9639.8				J	1146.5	685.3	-0.8	-2611.9	-866.0	
8947.6										
			attrito	I	4199.8	339.4	-20.8	-570.8	-5132.9	
5016.3				J	4199.8	339.4	-20.8	-570.8	-5112.1	
4676.9										
			INV SLV Max	I	19752.8	2762.9	-8904.4	4393.7	-117768.2	
32346.8				J	19743.8	2762.9	-8583.6	4393.7	-108754.0	
31454.9										
			Min	I	-19030.0	-2747.2	-11448.4	-7190.0	-192778.6	-
31863.2										

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30987.1			J	-19038.9	-2747.2	-11127.6	-7190.0	-181763.5	-
17743.5		INV SLU Max	I	7346.1	1151.3	-9731.0	9515.0	-134877.2	
16601.9			J	7331.9	1138.8	-9408.5	9382.1	-125182.4	
17424.1		Min	I	-6374.6	-1130.8	-17805.6	-14338.8	-283356.5	-
16303.3			J	-6383.1	-1118.2	-17310.9	-14164.5	-266375.3	-
138	3	7 c mob ~1 Max	I	114.4	39.3	305.5	1218.4	9118.6	
1422.0			J	113.3	39.3	307.0	1232.0	8924.4	
1385.4		Min	I	-24.0	-37.9	-2942.7	-6745.5	-45845.6	
-1606.5			J	-24.1	-37.9	-2897.1	-6636.8	-43374.7	
-1571.4									
1313.4		c mob ~2 Max	I	112.7	31.9	309.8	5703.7	9182.6	
1284.7			J	111.6	31.9	311.3	5625.5	8981.4	
-1070.8		Min	I	-25.1	-29.8	-2945.9	-1644.0	-46361.6	
-1044.2			J	-25.2	-29.8	-2900.2	-1629.2	-43884.1	
24568.6		sisma ~1(RS)	I	-17569.7	2265.9	1084.4	-4573.8	32003.4	
24026.0			J	-17569.7	2265.9	1084.4	-4573.8	31173.4	
22183.1		sisma ~2(RS)	I	5953.9	1477.9	-610.7	-4063.5	-15015.3	
21610.9			J	5953.9	1477.9	-610.7	-4063.5	-14497.4	
190.5		pp	I	283.4	6.1	-7963.2	-897.2	-115588.9	
184.3			J	275.7	6.1	-7687.4	-897.2	-107764.7	
50.7		perm	I	69.0	1.6	-1892.4	-241.5	-29674.7	
49.1			J	67.8	1.6	-1847.4	-241.5	-27805.1	
8947.8		vento	I	1147.7	683.3	-0.8	-2610.4	-870.2	
8271.7			J	1147.2	669.3	-0.8	-2579.1	-868.2	
4677.3		attrito	I	4200.4	331.9	-20.8	-561.7	-5112.9	
4345.5			J	4200.4	331.9	-20.8	-561.7	-5092.1	
31464.6		INV SLV Max	I	19708.4	2717.1	-8588.0	4654.1	-108755.6	
30742.7			J	19699.4	2717.1	-8267.2	4654.1	-100047.1	
30982.4		Min	I	-19003.4	-2701.6	-11123.2	-6931.5	-181771.7	-
30275.9			J	-19012.4	-2701.6	-10802.4	-6931.5	-171092.4	-

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		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
16612.7		INV SLU Max	I	7333.8	1126.6	-9408.5	9668.8	-125181.6
15496.3			J	7319.7	1114.0	-9085.8	9535.2	-115789.1
16295.1		Min	I	-6385.0	-1106.4	-17310.8	-13751.2	-266379.7
15198.9			J	-6393.6	-1093.8	-16816.1	-13576.3	-249918.5
139	3	6 c mob ~1 Max	I	113.2	39.3	307.0	1232.1	8921.9
1385.6			J	112.1	39.3	308.7	1247.8	8742.4
1349.3		Min	I	-24.1	-37.8	-2897.1	-6604.3	-43346.2
-1570.3			J	-24.1	-37.8	-2851.4	-6495.2	-40941.3
-1535.5								
1285.3		c mob ~2 Max	I	111.6	31.8	311.3	5649.7	8979.8
1257.0			J	110.5	31.8	313.0	5570.6	8793.2
-1043.3		Min	I	-25.2	-29.8	-2900.2	-1597.3	-43847.1
-1017.2			J	-25.2	-29.8	-2854.6	-1582.6	-41435.8
24031.9		sisma ~1(RS)	I	-17537.3	2230.9	1080.5	4854.2	27268.2
23644.3			J	-17537.3	2230.9	1080.5	4854.2	26365.7
21608.0		sisma ~2(RS)	I	5951.2	1454.6	-607.5	-3956.4	-13519.3
21097.3			J	5951.2	1454.6	-607.5	-3956.4	-12991.9
189.5		pp	I	275.7	6.0	-7687.4	-709.0	-107661.0
183.5			J	269.1	6.0	-7449.8	-709.0	-100093.4
50.4		perm	I	67.8	1.6	-1847.4	-192.8	-27779.7
48.8			J	66.5	1.6	-1802.4	-192.8	-25955.0
8270.9		vento	I	1148.4	667.3	-0.8	-2317.5	-424.8
7610.7			J	1147.9	653.3	-0.8	-2286.3	-422.8
4342.2		attrito	I	4201.0	324.4	-20.8	-426.1	-3455.5
4017.9			J	4201.0	324.4	-20.8	-426.1	-3434.7
30754.2		INV SLV Max	I	19666.1	2674.9	-8272.0	5139.3	-104116.7
30205.7			J	19658.2	2674.9	-7989.5	5139.3	-95785.2
30274.4		Min	I	-18979.1	-2659.7	-10797.6	-6943.0	-166764.7
29741.2			J	-18987.0	-2659.7	-10515.0	-6943.0	-156311.7
15500.2		INV SLU Max	I	7321.6	1101.8	-9085.8	9386.3	-118270.8
			J	7308.9	1089.3	-8801.0	9251.4	-109160.2

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14408.9										
			Min	I	-6395.4	-1082.0	-16816.0	-12794.2	-247085.8	-
15185.9				J	-6402.9	-1069.4	-16373.0	-12618.9	-231121.1	-
14114.4										
140	3	6 c mob ~1 Max		I	112.1	39.3	308.7	1254.0	8741.9	
1349.5				J	110.9	39.3	310.7	1271.6	8734.1	
1313.5			Min	I	-24.1	-37.8	-2851.4	-6466.2	-40945.2	
-1534.4				J	-24.1	-37.8	-2805.7	-6357.9	-38606.1	
-1499.9										
		c mob ~2 Max		I	110.5	31.8	313.0	5597.1	8793.8	
1257.5				J	109.3	31.8	314.9	5518.4	8680.5	
1229.9			Min	I	-25.2	-29.8	-2854.6	-1558.1	-41430.5	
-1016.3				J	-25.3	-29.8	-2808.9	-1543.8	-39085.0	
-990.8										
		sisma ~1(RS)		I	-17506.8	2198.9	1076.3	4835.4	26372.4	
23646.2				J	-17506.8	2198.9	1076.3	4835.4	25481.8	
23415.6										
		sisma ~2(RS)		I	5948.8	1432.8	-604.0	-3930.8	-12995.6	
21097.5				J	5948.8	1432.8	-604.0	-3930.8	-12475.3	
20650.3										
		pp		I	269.1	5.9	-7449.8	-530.1	-100096.2	
188.5				J	262.5	5.9	-7212.2	-530.1	-92766.1	
182.6										
		perm		I	66.5	1.6	-1802.4	-146.4	-25955.7	
50.1				J	65.2	1.6	-1757.5	-146.4	-24176.0	
48.5										
		vento		I	1149.0	651.3	-0.8	-2285.5	-426.5	
7610.9				J	1148.5	637.3	-0.8	-2254.3	-424.5	
6966.7										
		attrito		I	4201.6	316.9	-20.8	-420.0	-3435.3	
4018.2				J	4201.6	316.9	-20.8	-420.0	-3414.6	
3701.3										
		INV SLV Max		I	19627.1	2636.2	-7994.7	5338.1	-95780.8	
30214.0				J	19619.2	2636.2	-7712.2	5338.1	-87717.7	
29841.8			Min	I	-18955.9	-2621.3	-10509.8	-6691.2	-156322.9	-
29736.8				J	-18963.8	-2621.3	-10227.2	-6691.2	-146166.5	-
29379.6										
		INV SLU Max		I	7310.7	1077.0	-8801.0	9503.4	-109158.7	
14418.3				J	7298.0	1064.5	-8515.9	9369.1	-100159.4	
13352.1			Min	I	-6404.7	-1057.6	-16372.9	-12266.6	-231122.7	-
14107.3										

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13060.6			J	-6412.2	-1045.0	-15929.8	-12092.3	-215628.4	-
141	3	6 c mob ~1 Max	I	110.9	39.2	310.7	1278.4	8732.2	
1313.7			J	109.8	39.2	312.9	1297.1	8924.6	
1278.1									
-1498.9		Min	I	-24.1	-37.8	-2805.7	-6333.2	-38609.9	
-1464.8			J	-24.2	-37.8	-2760.0	-6225.6	-36337.4	
1230.4		c mob ~2 Max	I	109.3	31.7	314.9	5543.1	8680.7	
			J	108.2	31.7	317.0	5464.9	8866.7	
1203.5									
-990.0		Min	I	-25.3	-29.8	-2808.9	-1521.1	-39079.9	
-965.2			J	-25.3	-29.8	-2763.2	-1507.3	-36800.6	
23417.4		sisma ~1(RS)	I	-17476.5	2166.9	1071.6	4816.8	25488.8	
			J	-17476.5	2166.9	1071.6	4816.8	24611.3	
23340.4									
20650.5		sisma ~2(RS)	I	5946.5	1411.3	-600.1	-3905.8	-12479.0	
20266.9			J	5946.5	1411.3	-600.1	-3905.8	-11966.3	
187.2		pp	I	262.5	5.8	-7212.2	-364.3	-92768.9	
181.4			J	255.8	5.8	-6974.7	-364.3	-85676.4	
49.8		perm	I	65.3	1.5	-1757.5	-103.2	-24176.7	
48.2			J	64.0	1.5	-1712.5	-103.2	-22441.9	
6966.9		vento	I	1149.6	635.3	-0.7	-2253.5	-428.2	
6338.7			J	1149.1	621.3	-0.8	-2222.3	-426.2	
3701.7		attrito	I	4202.1	309.4	-20.7	-413.9	-3415.2	
3392.4			J	4202.1	309.4	-20.7	-413.9	-3394.4	
29849.5		INV SLV Max	I	19588.2	2597.6	-7718.1	5521.1	-87713.1	
29650.1			J	19580.3	2597.6	-7435.6	5521.1	-79917.1	
29375.6		Min	I	-18932.7	-2583.0	-10221.3	-6456.1	-146178.0	-
29190.8			J	-18940.6	-2583.0	-9938.7	-6456.1	-136319.5	-
13360.9		INV SLU Max	I	7299.8	1052.3	-8515.9	9602.6	-100161.3	
12320.0			J	7287.1	1039.7	-8230.5	9468.9	-91104.0	
13054.2		Min	I	-6414.0	-1033.2	-15929.7	-11767.9	-215630.2	-
12032.4			J	-6421.4	-1020.6	-15486.6	-11594.5	-200606.5	-

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142	3	6 c mob ~1 Max	I	109.8	39.2	312.9	1304.6	8922.7	
1278.3			J	108.6	39.2	315.3	1324.1	9131.0	
1243.3		Min	I	-24.2	-37.8	-2760.0	-6205.6	-36341.0	
-1463.9			J	-24.2	-37.8	-2714.4	-6098.7	-34135.2	
-1430.3									
		c mob ~2 Max	I	108.2	31.6	317.0	5487.9	8866.9	
1204.0			J	107.1	31.6	319.4	5410.1	9068.8	
1178.3		Min	I	-25.3	-29.7	-2763.2	-1486.4	-36795.5	
-964.5			J	-25.4	-29.7	-2717.5	-1473.0	-34583.0	
-940.8									
		sisma ~1(RS)	I	-17446.3	2134.9	1066.2	4798.6	24618.5	
23341.9			J	-17446.3	2134.9	1066.2	4798.6	23755.4	
23411.9									
		sisma ~2(RS)	I	5944.2	1390.1	-595.7	-3881.6	-11970.0	
20267.1			J	5944.2	1390.1	-595.7	-3881.6	-11465.6	
19946.6									
		pp	I	255.9	5.7	-6974.7	-211.1	-85678.7	
185.7			J	249.2	5.7	-6737.1	-211.1	-78823.8	
180.0									
		perm	I	64.0	1.5	-1712.5	-63.1	-22442.5	
49.3			J	62.7	1.5	-1667.5	-63.1	-20752.8	
47.9									
		vento	I	1150.2	619.3	-0.7	-2221.5	-429.9	
6338.9			J	1149.6	605.4	-0.7	-2190.3	-427.8	
5726.7									
		attrito	I	4202.7	301.9	-20.7	-407.8	-3395.0	
3392.7			J	4202.7	301.9	-20.7	-407.8	-3374.3	
3090.9									
		INV SLV Max	I	19549.4	2559.1	-7442.3	5688.8	-79911.7	
29657.1			J	19541.5	2559.1	-7159.7	5688.8	-72381.5	
29623.7		Min	I	-18909.7	-2544.7	-9932.0	-6237.2	-136330.8	-
29187.1			J	-18917.6	-2544.7	-9649.4	-6237.2	-126771.7	-
29168.0									
		INV SLU Max	I	7288.8	1027.5	-8230.5	9684.4	-91105.5	
12328.2			J	7276.1	1015.0	-7944.7	9551.3	-82309.4	
11312.7		Min	I	-6423.2	-1008.8	-15486.6	-11297.6	-200607.8	-
12026.4			J	-6430.6	-996.2	-15043.5	-11125.3	-186055.7	-
11029.7									
143	3	6 c mob ~1 Max	I	108.6	39.1	315.3	1330.5	9129.1	
1243.4			J	107.5	39.1	318.0	1350.8	9353.0	

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1209.4									
		Min	I	-24.2	-37.8	-2714.4	-6081.2	-34138.6	
-1429.4			J	-24.3	-37.8	-2668.7	-5975.2	-32000.9	
-1396.8									
		c mob ~2 Max	I	107.1	31.6	319.4	5431.5	9069.0	
1178.8			J	106.0	31.6	322.1	5354.1	9286.7	
1154.6		Min	I	-25.4	-29.7	-2717.5	-1453.8	-34578.0	
-940.2			J	-25.5	-29.7	-2671.8	-1443.8	-32433.3	
-918.1									
		sisma ~1(RS)	I	-17416.2	2102.9	1060.1	4780.6	23762.9	
23413.3			J	-17416.2	2102.9	1060.1	4780.6	22915.5	
23620.8									
		sisma ~2(RS)	I	5941.9	1369.1	-590.9	-3858.0	-11469.4	
19946.8			J	5941.9	1369.1	-590.9	-3858.0	-10973.8	
19688.2									
		pp	I	249.2	5.6	-6737.1	-70.2	-78825.8	
183.9			J	242.6	5.6	-6499.5	-70.2	-72208.4	
178.4									
		perm	I	62.7	1.5	-1667.5	-26.0	-20753.3	
48.9			J	61.5	1.5	-1622.5	-26.0	-19108.5	
47.4									
		vento	I	1150.7	603.3	-0.7	-2189.5	-431.5	
5726.9			J	1150.1	589.4	-0.7	-2158.3	-429.5	
5130.6									
		attrito	I	4203.2	294.4	-20.7	-401.8	-3374.9	
3091.2			J	4203.2	294.4	-20.7	-401.8	-3354.2	
2796.9									
		INV SLV Max	I	19510.7	2520.6	-7167.2	5841.8	-72375.5	
29630.1			J	19502.8	2520.6	-6884.7	5841.8	-65109.3	
29753.1		Min	I	-18886.8	-2506.5	-9641.9	-6034.2	-126782.8	-
29164.5			J	-18894.6	-2506.5	-9359.4	-6034.2	-117524.6	-
29301.5									
		INV SLU Max	I	7277.8	1002.8	-7944.7	9749.3	-82310.5	
11320.3			J	7265.1	990.2	-7658.6	9616.8	-73775.8	
10330.9		Min	I	-6432.3	-984.4	-15043.4	-10852.5	-186056.5	-
11024.3			J	-6439.8	-971.8	-14600.3	-10681.2	-171977.5	-
10053.3									
144	3	6 c mob ~1 Max	I	107.5	39.1	318.0	1356.0	9351.1	
1209.5			J	106.4	39.1	320.9	1377.0	9590.1	
1176.6		Min	I	-24.3	-37.8	-2668.7	-5960.1	-32004.1	
-1396.1									


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-1364.4			J	-24.3	-37.8	-2623.1	-5853.9	-29935.6	
1155.1		c mob ~2 Max	I	106.0	31.5	322.1	5373.5	9286.9	
1131.2			J	104.9	31.5	325.0	5296.5	9519.8	
-917.5		Min	I	-25.5	-29.7	-2671.8	-1432.7	-32428.4	
-895.6			J	-25.6	-29.7	-2626.2	-1423.1	-30353.0	
23622.1		sisma ~1(RS)	I	-17386.1	2070.8	1053.3	4763.0	22923.2	
23955.9			J	-17386.1	2070.8	1053.3	4763.0	22092.9	-
19688.4		sisma ~2(RS)	I	5939.6	1348.4	-585.6	-3835.0	-10977.6	
19490.0			J	5939.6	1348.4	-585.6	-3835.0	-10491.7	
182.0		pp	I	242.6	5.5	-6499.5	58.9	-72210.2	
176.5			J	236.0	5.5	-6261.9	58.9	-65830.3	
48.4		perm	I	61.5	1.4	-1622.5	8.2	-19109.0	
46.9			J	60.2	1.4	-1577.6	8.2	-17509.1	
5130.9		vento	I	1151.2	587.3	-0.7	-2157.6	-433.1	
4550.6			J	1150.6	573.4	-0.7	-2126.4	-431.0	
2797.2		attrito	I	4203.7	286.9	-20.7	-395.8	-3354.8	
2510.4			J	4203.7	286.9	-20.7	-395.8	-3334.1	
29758.9		INV SLV Max	I	19472.1	2482.2	-6893.0	5980.6	-65102.7	
30026.3			J	19464.2	2482.2	-6610.5	5980.6	-58099.0	
29298.3		Min	I	-18863.9	-2468.4	-9351.1	-5846.4	-117535.6	-
29579.4			J	-18871.8	-2468.4	-9068.5	-5846.4	-108579.9	-
10337.9		INV SLU Max	I	7266.7	978.0	-7658.6	9821.0	-73776.5	
9374.5			J	7254.0	965.4	-7372.1	9689.0	-65503.9	
10048.4		Min	I	-6441.4	-960.0	-14600.3	-10455.2	-171977.9	-
-9103.1			J	-6448.9	-947.4	-14157.2	-10283.7	-158373.7	
145	3	6 c mob ~1 Max	I	106.4	39.0	320.9	1381.1	9588.2	
1176.7			J	105.3	39.0	324.2	1402.8	9840.1	
1145.0		Min	I	-24.3	-37.8	-2623.1	-5841.2	-29938.6	
-1363.8			J	-24.4	-37.8	-2577.5	-5734.0	-27940.2	
-1333.3									



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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1131.6		c mob ~2 Max	I	104.9	31.5	325.0	5313.6	9520.0	
1107.9			J	103.8	31.5	328.2	5235.6	9767.4	
-895.1		Min	I	-25.6	-29.7	-2626.2	-1413.3	-30348.1	
-873.4			J	-25.6	-29.7	-2580.5	-1404.2	-28342.5	
23956.9		sisma ~1(RS)	I	-17356.2	2038.7	1045.9	4745.7	22100.9	-
24404.1			J	-17356.2	2038.7	1045.9	4745.7	21289.5	-
19490.2		sisma ~2(RS)	I	5937.4	1327.9	-579.9	-3812.8	-10495.5	
19350.0			J	5937.4	1327.9	-579.9	-3812.8	-10019.8	
179.8		pp	I	236.0	5.4	-6261.9	176.6	-65831.8	
174.4			J	229.3	5.4	-6024.3	176.6	-59689.5	
47.8		perm	I	60.2	1.4	-1577.6	39.5	-17509.5	
46.4			J	59.0	1.4	-1532.6	39.5	-15954.7	
4550.8		vento	I	1151.6	571.3	-0.7	-2125.6	-434.6	
3986.5			J	1151.0	557.4	-0.7	-2094.4	-432.6	
2510.7		attrito	I	4204.3	279.4	-20.7	-389.9	-3334.7	
2231.4			J	4204.3	279.4	-20.7	-389.9	-3314.0	
30031.6		INV SLV Max	I	19433.6	2443.9	-6619.6	6105.7	-58091.7	
30429.9			J	19425.7	2443.9	-6337.1	6105.7	-51348.7	
29576.4		Min	I	-18841.3	-2430.3	-9059.3	-5673.4	-108590.9	-
29988.3			J	-18849.1	-2430.3	-8776.8	-5673.4	-99939.6	-
9381.0		INV SLU Max	I	7255.6	953.2	-7372.1	9904.4	-65504.3	
8444.1			J	7242.9	940.7	-7085.2	9771.2	-57496.8	
-9098.7		Min	I	-6450.5	-935.6	-14157.2	-10108.8	-158373.7	
-8179.3			J	-6458.0	-923.0	-13714.1	-9936.0	-145245.1	
146	3	5 c mob ~1 Max	I	105.3	39.0	324.2	1397.3	9840.9	
1145.0			J	104.2	39.0	327.7	1421.9	10111.1	
1115.3		Min	I	-24.4	-37.7	-2577.5	-5721.9	-27916.0	
-1332.7			J	-24.5	-37.7	-2531.9	-5613.7	-25988.8	
-1303.7									
1108.2		c mob ~2 Max	I	103.8	31.4	328.2	5244.7	9769.2	
			J	102.7	31.4	331.7	5165.3	10032.5	

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1085.0								
		Min	I	-25.6	-29.7	-2580.5	-1388.7	-28311.4
-873.0			J	-25.7	-29.7	-2534.9	-1381.8	-26376.9
-851.6								
24405.0		sisma ~1(RS)	I	-17328.1	2009.3	1038.2	4943.0	18213.1 -
24955.1			J	-17328.1	2009.3	1038.2	4943.0	17330.6 -
19347.4		sisma ~2(RS)	I	5935.5	1308.6	-574.0	-3715.4	-9356.9
19265.2			J	5935.5	1308.6	-574.0	-3715.4	-8886.8
177.2		pp	I	229.3	5.3	-6024.3	278.8	-59602.4
171.9			J	223.7	5.3	-5821.6	278.8	-53680.3
47.1		perm	I	59.0	1.4	-1532.6	66.9	-15932.3
45.7			J	57.7	1.4	-1487.6	66.9	-14422.4
3985.5		vento	I	1152.0	555.3	-0.7	-1879.9	7.2
3437.1			J	1151.4	541.4	-0.7	-1848.7	9.2
2227.2		attrito	I	4204.7	271.9	-20.7	-279.3	-1696.6
1955.3			J	4204.7	271.9	-20.7	-279.3	-1676.0
30433.5		INV SLV Max	I	19397.1	2408.5	-6346.5	6403.3	-54514.5
30952.3			J	19390.2	2408.5	-6098.8	6403.3	-48106.0
29984.9		Min	I	-18820.5	-2395.2	-8767.4	-5711.9	-96554.9 -
30517.0			J	-18827.4	-2395.2	-8519.7	-5711.9	-88099.3 -
8442.2		INV SLU Max	I	7244.5	928.5	-7085.3	9616.2	-59952.5
7532.6			J	7233.1	915.9	-6832.8	9480.8	-52181.8
-8168.5		Min	I	-6459.5	-911.2	-13714.1	-9447.9	-142489.2
-7275.5			J	-6466.0	-898.7	-13318.1	-9273.7	-129818.3
147	3	5 c mob ~1 Max	I	104.1	38.9	327.7	1423.6	10109.2
1115.4			J	103.0	38.9	335.8	1451.0	10397.0
1087.5		Min	I	-24.5	-37.7	-2531.9	-5605.6	-25991.5
-1303.2			J	-24.6	-37.7	-2486.3	-5498.2	-24135.2
-1275.9								
1085.3		c mob ~2 Max	I	102.7	31.3	331.7	5177.6	10032.7
1062.5			J	101.6	31.3	336.6	5098.9	10314.3
-851.2		Min	I	-25.7	-29.6	-2534.9	-1374.0	-26372.3

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-830.3			J	-25.8	-29.6	-2489.2	-1369.2	-24508.6	
24955.7		sisma ~1(RS)	I	-17301.9	1982.4	1030.3	4906.3	17338.3	-
25599.8			J	-17301.9	1982.4	1030.3	4906.3	16472.7	-
19265.4		sisma ~2(RS)	I	5933.7	1290.1	-568.2	-3688.8	-8889.7	
19240.4			J	5933.7	1290.1	-568.2	-3688.8	-8431.5	
174.6		pp	I	223.7	5.1	-5821.6	375.0	-53681.2	
169.5			J	218.0	5.1	-5618.9	375.0	-47961.7	
46.5		perm	I	57.7	1.4	-1487.6	92.7	-14422.7	
45.1			J	56.5	1.4	-1442.6	92.7	-12957.7	
3437.3		vento	I	1152.3	539.4	-0.7	-1848.7	6.1	
2905.0			J	1151.7	525.4	-0.7	-1817.6	8.2	
1955.7		attrito	I	4205.2	264.4	-20.7	-276.3	-1676.4	
1691.3			J	4205.2	264.4	-20.7	-276.3	-1655.7	
30956.4		INV SLV Max	I	19363.4	2375.9	-6108.5	6480.6	-48098.7	
31586.5			J	19356.5	2375.9	-5860.8	6480.6	-41917.3	
30514.3		Min	I	-18800.6	-2362.9	-8510.0	-5545.3	-88109.1	-
31157.4			J	-18807.5	-2362.9	-8262.3	-5545.3	-79921.7	-
7538.0		INV SLU Max	I	7234.6	903.7	-6832.9	9658.1	-52187.8	
6655.6			J	7223.2	891.2	-6578.6	9523.7	-44641.0	
-7272.0		Min	I	-6467.5	-886.8	-13318.1	-9136.8	-129811.4	
-6405.7			J	-6474.0	-874.3	-12922.1	-8963.8	-117570.4	
148	3	5 c mob ~1 Max	I	103.0	38.9	335.8	1451.4	10395.1	
1087.5			J	102.0	38.9	347.5	1480.2	10698.4	
1061.0		Min	I	-24.6	-37.7	-2486.3	-5492.3	-24137.7	
-1275.5			J	-24.6	-37.7	-2440.7	-5385.9	-22353.2	
-1249.6		c mob ~2 Max	I	101.6	31.3	336.6	5108.9	10314.5	
1062.7			J	100.6	31.3	348.1	5030.8	10611.5	
1040.3		Min	I	-25.8	-29.6	-2489.2	-1363.6	-24504.1	
-829.9			J	-26.0	-29.6	-2443.6	-1359.8	-22712.1	
-809.4									

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
25600.3		sisma ~1(RS)	I	-17275.7	1955.2	1021.5	4870.0	16480.8	-
26325.6			J	-17275.7	1955.2	1021.5	4870.0	15634.1	-
19240.6		sisma ~2(RS)	I	5932.0	1271.6	-561.9	-3663.1	-8434.4	
19269.4			J	5932.0	1271.6	-561.9	-3663.1	-7989.1	
171.9		pp	I	218.0	5.0	-5618.9	460.9	-47962.5	
166.8			J	212.3	5.0	-5416.2	460.9	-42445.7	
45.8		perm	I	56.5	1.3	-1442.6	115.9	-12957.9	
44.4			J	55.2	1.3	-1397.6	115.9	-11538.0	
2905.2		vento	I	1152.7	523.4	-0.7	-1817.6	5.0	
2388.9			J	1152.0	509.5	-0.7	-1786.4	7.1	
1691.7		attrito	I	4205.7	256.9	-20.7	-273.4	-1656.1	
1434.8			J	4205.7	256.9	-20.7	-273.4	-1635.5	
31590.1		INV SLV Max	I	19329.8	2343.0	-5871.4	6545.7	-41909.3	
32317.7			J	19322.9	2343.0	-5623.7	6545.7	-35952.9	
31154.9		Min	I	-18780.8	-2330.3	-8251.6	-5392.2	-79931.5	-
31895.2			J	-18787.8	-2330.3	-8003.9	-5392.2	-72014.5	-
6660.4		INV SLU Max	I	7224.7	878.9	-6578.6	9680.6	-44646.7	
5804.6			J	7213.3	866.4	-6315.3	9547.1	-37326.6	
-6402.7		Min	I	-6475.5	-862.4	-12922.1	-8842.7	-117563.4	
-5562.6			J	-6482.0	-849.9	-12526.1	-8670.9	-105753.6	
149	3	5 c mob ~1 Max	I	101.9	38.9	347.5	1479.5	10696.5	
1061.1			J	100.9	38.9	359.8	1509.2	11017.0	
1035.4		Min	I	-24.6	-37.7	-2440.7	-5382.0	-22355.6	
-1249.2			J	-24.7	-37.7	-2395.1	-5276.5	-20644.8	
-1224.1									
1040.6		c mob ~2 Max	I	100.6	31.2	348.1	5038.6	10611.8	
1018.5			J	99.5	31.2	360.4	4961.2	10926.1	
-809.1		Min	I	-25.9	-29.6	-2443.6	-1357.2	-22707.7	
-788.9			J	-26.1	-29.6	-2398.0	-1354.0	-20989.2	
26326.0		sisma ~1(RS)	I	-17249.6	1927.8	1011.9	4834.2	15642.7	-
			J	-17249.6	1927.8	1011.9	4834.2	14817.0	-

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27120.3									
19269.5		sisma ~2(RS)	I	5930.3	1253.1	-555.1	-3638.2	-7991.9	
19348.4			J	5930.3	1253.1	-555.1	-3638.2	-7560.7	
169.0		pp	I	212.3	4.9	-5416.2	536.9	-42446.2	
164.0			J	206.7	4.9	-5213.4	536.9	-37132.2	
45.0		perm	I	55.2	1.3	-1397.6	136.6	-11538.1	
43.7			J	54.0	1.3	-1352.7	136.6	-10163.2	
2389.0		vento	I	1152.9	507.4	-0.7	-1786.4	4.1	
1888.7			J	1152.3	493.5	-0.7	-1755.2	6.2	
1435.2		attrito	I	4206.1	249.4	-20.7	-270.5	-1635.9	
1185.9			J	4206.1	249.4	-20.7	-270.5	-1615.2	
32320.8		INV SLV Max	I	19296.2	2309.9	-5635.4	6599.2	-35944.1	
33132.6			J	19289.3	2309.9	-5387.7	6599.2	-30210.1	
31892.9		Min	I	-18761.1	-2297.5	-7992.2	-5252.2	-72024.6	-
32717.1			J	-18768.0	-2297.5	-7744.5	-5252.2	-64380.6	-
5809.0		INV SLU Max	I	7214.8	854.2	-6315.3	9684.3	-37332.0	
4979.0			J	7203.4	841.6	-6051.0	9551.7	-30236.3	
-5560.1		Min	I	-6483.4	-838.0	-12526.0	-8565.1	-105746.4	
-4745.5			J	-6489.9	-825.5	-12130.1	-8394.7	-94370.2	
1035.5	3	5 c mob ~1 Max	I	100.9	38.8	359.8	1507.3	11015.1	
1010.2			J	99.8	38.8	372.7	1537.8	11352.5	
-1223.8		Min	I	-24.7	-37.7	-2395.1	-5274.8	-20647.0	
-1199.1			J	-24.9	-37.7	-2349.6	-5170.2	-19011.6	
1018.8		c mob ~2 Max	I	99.5	31.1	360.4	4966.8	10926.4	
996.9			J	98.5	31.1	373.4	4890.1	11257.7	
-788.6		Min	I	-26.1	-29.6	-2398.0	-1352.3	-20984.9	
-768.6			J	-26.2	-29.6	-2352.4	-1349.8	-19341.5	
27120.5		sisma ~1(RS)	I	-17223.5	1900.1	1001.2	4799.0	14826.1	-
27972.3			J	-17223.5	1900.1	1001.2	4799.0	14023.8	-
		sisma ~2(RS)	I	5928.6	1234.5	-547.9	-3614.2	-7563.5	

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19348.5									
			J	5928.6	1234.5	-547.9	-3614.2	-7147.6	
19473.2									
		pp	I	206.7	4.8	-5213.4	603.4	-37132.5	
165.9			J	201.0	4.8	-5010.7	603.4	-32021.1	
161.1									
		perm	I	54.0	1.3	-1352.7	154.8	-10163.3	
44.2			J	52.7	1.3	-1307.7	154.8	-8833.3	
43.0									
		vento	I	1153.2	491.4	-0.7	-1755.2	3.1	
1888.9			J	1152.5	477.5	-0.7	-1724.0	5.2	
1404.4									
		attrito	I	4206.6	241.9	-20.7	-267.6	-1615.7	
1186.2			J	4206.6	241.9	-20.7	-267.6	-1595.0	
944.4									
		INV SLV Max	I	19262.7	2276.5	-5400.5	6641.5	-30200.6	
33135.2			J	19255.8	2276.5	-5152.8	6641.5	-24686.3	
34018.3									
		Min	I	-18741.5	-2264.4	-7731.7	-5125.0	-64391.0	-
32715.0			J	-18748.4	-2264.4	-7484.0	-5125.0	-57022.5	-
33610.2									
		INV SLU Max	I	7204.8	829.4	-6051.0	9669.8	-30241.4	
4982.9			J	7193.4	816.9	-5785.9	9538.1	-23370.5	
4178.2									
		Min	I	-6491.3	-813.6	-12130.1	-8303.6	-94362.9	
-4743.4			J	-6497.8	-801.1	-11734.2	-8134.4	-83422.4	
-3953.7									
	3	5 c mob ~1 Max	I	99.8	38.8	372.7	1534.8	11350.6	
151			J	98.7	38.8	386.4	1566.2	11704.3	
1010.3									
		Min	I	-24.9	-37.7	-2349.6	-5170.4	-19013.7	
985.4			J	-25.0	-37.7	-2304.1	-5066.9	-17454.8	
-1198.9									
-1174.4									
		c mob ~2 Max	I	98.5	31.1	373.4	4893.5	11257.9	
997.1			J	97.4	31.1	386.9	4817.4	11605.6	
975.4									
		Min	I	-26.2	-29.6	-2352.4	-1348.9	-19337.4	
-768.3			J	-26.3	-29.6	-2306.9	-1347.2	-17770.3	
-748.5									
		sisma ~1(RS)	I	-17197.5	1872.1	989.6	4764.3	14033.5	-
27972.4			J	-17197.5	1872.1	989.6	4764.3	13257.2	-
28871.1									
		sisma ~2(RS)	I	5926.9	1216.0	-540.2	-3591.1	-7150.5	
19473.4			J	5926.9	1216.0	-540.2	-3591.1	-6751.2	
19639.6									

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162.7		pp	I	201.0	4.7	-5010.7	660.9	-32021.3	
158.0			J	195.4	4.7	-4808.0	660.9	-27112.6	
43.4		perm	I	52.7	1.2	-1307.7	170.6	-8833.3	
42.2			J	51.4	1.2	-1262.7	170.6	-7548.3	
1404.6		vento	I	1153.4	475.5	-0.7	-1724.1	2.2	
936.2			J	1152.7	461.5	-0.7	-1692.9	4.3	
944.7		attrito	I	4207.0	234.3	-20.7	-264.7	-1595.5	
710.4			J	4207.0	234.3	-20.7	-264.7	-1574.8	
34020.5		INV SLV Max	I	19229.3	2242.9	-5166.7	6673.1	-24676.0	
34963.1			J	19222.4	2242.9	-4919.0	6673.1	-19378.4	
33608.3		Min	I	-18721.9	-2231.0	-7470.1	-5010.1	-57033.3	-
34562.8			J	-18728.8	-2231.0	-7222.4	-5010.1	-49943.5	-
4181.7		INV SLU Max	I	7194.7	804.6	-5785.9	9637.8	-23375.4	
3402.1			J	7183.4	792.1	-5519.8	9507.0	-16730.2	
-3951.9		Min	I	-6499.1	-789.2	-11734.1	-8057.6	-83415.1	
-3187.0			J	-6505.6	-776.7	-11338.3	-7889.8	-72912.1	
152	3	5 c mob ~1 Max	I	98.7	38.7	386.4	1562.0	11702.4	
985.4			J	97.7	38.7	400.6	1594.2	12071.4	
961.0		Min	I	-25.0	-37.7	-2304.1	-5069.0	-17456.7	
-1174.3			J	-25.1	-37.7	-2258.8	-4966.4	-15975.4	
-1150.2		c mob ~2 Max	I	97.4	31.0	386.9	4818.8	11605.8	
975.6			J	96.4	31.0	401.2	4743.4	11968.8	
954.1		Min	I	-26.3	-29.5	-2306.9	-1347.1	-17766.4	
-748.2			J	-26.5	-29.5	-2261.5	-1346.1	-16276.7	
-728.5		sisma ~1(RS)	I	-17171.6	1843.8	977.0	4730.3	13267.5	-
28871.1			J	-17171.6	1843.8	977.0	4730.3	12520.0	-
29807.1		sisma ~2(RS)	I	5925.2	1197.7	-532.1	-3568.9	-6754.0	
19639.7			J	5925.2	1197.7	-532.1	-3568.9	-6373.0	
19843.0		pp	I	195.4	4.6	-4808.0	709.5	-27112.7	
159.3									

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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
154.7		J	189.7	4.6	-4605.3	709.5	-22406.7	
42.5	perm	I	51.4	1.2	-1262.7	184.2	-7548.3	
41.3		J	50.2	1.2	-1217.7	184.2	-6308.3	
936.4	vento	I	1153.6	459.5	-0.7	-1692.9	1.4	
483.9		J	1152.9	445.6	-0.7	-1661.7	3.5	
710.8	attrito	I	4207.4	226.8	-20.7	-261.9	-1575.3	
484.0		J	4207.4	226.8	-20.7	-261.9	-1554.6	
34964.9	INV SLV Max	I	19196.0	2208.9	-4934.1	6694.6	-19367.3	
35956.0		J	19189.1	2208.9	-4686.4	6694.6	-14283.0	
34561.1	Min	I	-18702.4	-2197.3	-7207.3	-4907.3	-49954.7	
35563.9		J	-18709.3	-2197.3	-6959.6	-4907.3	-43146.9	
3405.1	INV SLU Max	I	7184.7	779.9	-5519.8	9589.0	-16734.9	
2650.9		J	7173.3	767.4	-5252.9	9459.1	-10316.6	
-3185.7	Min	I	-6506.9	-764.8	-11338.3	-7826.6	-72904.9	
-2445.6		J	-6513.4	-752.3	-10942.6	-7660.1	-62840.6	
153	3	5 c mob ~1 Max	I	97.7	38.7	400.6	1588.8	12069.5
961.0			J	96.6	38.7	415.5	1621.8	12452.5
937.4		Min	I	-25.1	-37.6	-2258.8	-4970.3	-15977.2
-1150.1			J	-25.2	-37.6	-2213.5	-4867.3	-14573.9
-1126.5								
954.2		c mob ~2 Max	I	96.4	31.0	401.2	4742.7	11969.1
933.0			J	95.4	31.0	416.1	4667.6	12346.2
-728.4		Min	I	-26.5	-29.5	-2261.5	-1346.9	-16272.9
-709.0			J	-26.6	-29.5	-2216.2	-1346.6	-14861.0
29807.0		sisma ~1(RS)	I	-17145.8	1815.2	963.3	4696.9	12531.0
30771.7			J	-17145.8	1815.2	963.3	4696.9	11815.4
19843.1		sisma ~2(RS)	I	5923.5	1179.4	-523.5	-3547.7	-6375.8
20079.1			J	5923.5	1179.4	-523.5	-3547.7	-6014.5
155.9		pp	I	189.7	4.5	-4605.3	749.7	-22406.6
151.4			J	184.0	4.5	-4402.6	749.7	-17903.3



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	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
41.6		perm	I	50.2	1.2	-1217.7	195.5	-6308.2
40.5			J	48.9	1.2	-1172.8	195.5	-5113.2
484.1		vento	I	1153.7	443.5	-0.7	-1661.7	0.6
47.6			J	1153.0	429.6	-0.7	-1630.6	2.7
484.3		attrito	I	4207.8	219.3	-20.7	-259.1	-1555.1
265.0			J	4207.8	219.3	-20.7	-259.1	-1534.4
35957.4		INV SLV Max	I	19162.7	2174.7	-4702.6	6706.4	-14271.1
36987.2			J	19155.8	2174.7	-4454.9	6706.4	-9396.7
35562.4		Min	I	-18682.9	-2163.3	-6943.4	-4816.0	-43158.6 -
36603.5			J	-18689.9	-2163.3	-6695.7	-4816.0	-36636.2 -
2653.5		INV SLU Max	I	7174.5	755.1	-5252.9	9524.1	-10321.1
1925.0			J	7163.2	742.6	-4985.1	9394.6	-4131.6
-2444.6		Min	I	-6514.7	-740.4	-10942.6	-7610.1	-62833.4
-1729.6			J	-6521.2	-727.9	-10547.0	-7442.9	-53208.6
154	3	5 c mob ~1 Max	I	96.6	38.6	415.5	1615.4	12450.6
937.4			J	95.6	38.6	431.1	1649.1	12844.5
914.4		Min	I	-25.2	-37.6	-2213.5	-4873.1	-14575.5
-1126.5			J	-25.4	-37.6	-2168.2	-4767.4	-13250.0
-1103.6		c mob ~2 Max	I	95.4	31.0	416.1	4665.0	12346.4
933.1			J	94.3	31.0	431.6	4587.8	12735.8
912.8		Min	I	-26.6	-29.5	-2216.2	-1348.2	-14857.4
-708.9			J	-26.8	-29.5	-2170.9	-1348.8	-13523.4
-690.2		sisma ~1(RS)	I	-17120.0	1786.3	948.7	4664.3	11827.1 -
30771.5			J	-17120.0	1786.3	948.7	4664.3	11146.8 -
31757.2		sisma ~2(RS)	I	5921.9	1161.4	-514.5	-3527.5	-6017.2
20079.2			J	5921.9	1161.4	-514.5	-3527.5	-5677.3
20343.4		pp	I	184.0	4.4	-4402.6	781.9	-17903.1
152.3			J	178.4	4.4	-4199.8	781.9	-13602.5
147.9		perm	I	48.9	1.2	-1172.8	204.7	-5113.1
40.7			J	47.7	1.2	-1127.8	204.7	-3963.0


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MIDAS	Company				Client			
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39.6								
		vento	I	1153.8	427.5	-0.7	-1630.6	-0.2
47.8			J	1153.1	413.6	-0.7	-1599.4	2.0
-372.8								
		attrito	I	4208.2	211.8	-20.7	-256.4	-1534.9
265.4			J	4208.2	211.8	-20.7	-256.4	-1514.3
53.6								
		INV SLV Max	I	19129.5	2140.2	-4472.3	6709.1	-9383.9
36988.2			J	19122.6	2140.2	-4224.6	6709.1	-4715.5
38047.7		Min	I	-18663.6	-2129.1	-6678.3	-4735.9	-36648.5 -
36602.2			J	-18670.5	-2129.1	-6430.6	-4735.9	-30415.4 -
37672.7								
		INV SLU Max	I	7164.4	730.4	-4985.1	9443.3	-4135.6
1927.2			J	7153.1	717.8	-4716.4	9311.0	1820.7
1895.4		Min	I	-6522.4	-716.0	-10547.0	-7405.8	-53201.7
-1729.0			J	-6528.9	-703.5	-10151.5	-7235.1	-44016.0
-1710.3								
155	3	4 c mob ~1 Max	I	95.6	38.6	431.1	1633.4	12850.2
914.4			J	94.6	38.6	447.4	1672.3	13260.5
892.5		Min	I	-25.4	-37.6	-2168.2	-4772.6	-13236.9
-1103.7			J	-25.5	-37.6	-2123.1	-4664.1	-12104.1
-1081.8								
		c mob ~2 Max	I	94.3	30.9	431.6	4577.2	12742.7
912.8			J	93.3	30.9	447.9	4497.1	13145.9
893.4		Min	I	-26.8	-29.5	-2170.9	-1344.2	-13505.7
-690.2			J	-26.9	-29.5	-2125.7	-1349.2	-12331.2
-672.5								
		sisma ~1(RS)	I	-17095.8	1759.5	933.9	4735.8	10090.3 -
31752.2			J	-17095.8	1759.5	933.9	4735.8	9442.1 -
32755.4								
		sisma ~2(RS)	I	5920.4	1144.4	-505.7	-3431.3	5789.6
20342.6			J	5920.4	1144.4	-505.7	-3431.3	5516.7
20633.7								
		pp	I	178.4	4.3	-4199.8	802.5	-13537.6
148.4			J	173.6	4.3	-4027.5	802.5	-9424.6
144.1								
		perm	I	47.7	1.1	-1127.8	210.8	-3945.7
39.7			J	46.4	1.1	-1082.8	210.8	-2840.5
38.6								
		vento	I	1153.8	411.6	-0.7	-1450.5	416.7

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-374.1								
-778.7			J	1153.1	397.7	-0.7	-1419.3	418.9
48.4		attrito	I	4208.6	204.3	-20.7	-179.8	8.4
-155.8			J	4208.6	204.3	-20.7	-179.8	29.0
38043.0		INV SLV Max	I	19098.0	2108.2	-4242.0	6778.4	-5656.1
39128.2			J	19091.9	2108.2	-4024.6	6778.4	-1168.0
37666.9		Min	I	-18645.9	-2097.4	-6413.2	-4751.9	-29310.5 -
38762.8			J	-18651.9	-2097.4	-6195.9	-4751.9	-23362.1 -
1890.5		INV SLU Max	I	7154.2	705.6	-4716.4	9095.3	250.8
2363.9			J	7144.0	693.1	-4477.0	8959.1	6052.8
-1704.0		Min	I	-6530.1	-691.6	-10151.5	-6977.9	-42221.6
-2189.0			J	-6535.8	-679.1	-9797.1	-6803.4	-33621.2
156	3	4 c mob ~1 Max	I	94.6	38.5	447.4	1664.1	13258.6
892.5			J	93.5	38.5	464.6	1707.7	13686.9
870.9		Min	I	-25.5	-37.6	-2123.1	-4673.6	-12104.4
-1081.9			J	-25.7	-37.6	-2077.9	-4566.4	-11229.2
-1060.2		c mob ~2 Max	I	93.3	30.9	447.9	4490.9	13146.1
893.4			J	92.3	30.9	465.1	4411.8	13568.0
874.2		Min	I	-26.9	-29.5	-2125.7	-1352.4	-12329.5
-672.4			J	-27.1	-29.5	-2080.5	-1361.3	-11446.5
-655.1		sisma ~1(RS)	I	-17073.1	1734.8	919.2	4690.1	9442.8 -
32755.1			J	-17073.1	1734.8	919.2	4690.1	8838.2 -
33773.9		sisma ~2(RS)	I	5919.0	1128.2	-497.0	-3410.0	5516.7
20633.7			J	5919.0	1128.2	-497.0	-3410.0	5272.3
20949.7		pp	I	173.6	4.2	-4027.5	819.6	-9424.2
144.6			J	168.8	4.2	-3855.1	819.6	-5483.4
140.4		perm	I	46.4	1.1	-1082.8	215.9	-2840.4
38.7			J	45.2	1.1	-1037.8	215.9	-1780.2
37.6		vento	I	1153.8	395.6	-0.7	-1420.1	416.4
-778.5			J	1153.1	381.7	-0.7	-1389.0	418.6
-1167.1								

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-155.5		attrito	I	4208.9	196.8	-20.7	-179.8	28.7	
-352.3			J	4208.9	196.8	-20.7	-179.8	49.3	
39128.5		INV SLV Max	I	19068.8	2078.5	-4041.9	6748.6	-1166.8	
40236.9			J	19062.8	2078.5	-3824.6	6748.6	3156.2	
38761.9		Min	I	-18628.8	-2068.0	-6178.6	-4677.7	-23362.4	-
39880.8			J	-18634.9	-2068.0	-5961.3	-4677.7	-17683.5	-
2364.2		INV SLU Max	I	7145.1	680.8	-4477.1	8981.4	6047.9	
2946.5			J	7135.0	668.3	-4236.6	8846.7	11656.9	
-2187.8		Min	I	-6536.9	-667.2	-9797.0	-6794.8	-33615.5	
-2779.1			J	-6542.6	-654.7	-9442.6	-6622.1	-25702.1	
157	3	4 c mob ~1 Max	I	93.5	38.5	464.6	1699.5	13684.9	
870.8			J	92.5	38.5	482.5	1745.2	14129.6	
849.3		Min	I	-25.7	-37.6	-2077.9	-4578.6	-11229.5	
-1060.2			J	-25.9	-37.6	-2032.8	-4472.7	-10414.2	
-1038.6									
874.3		c mob ~2 Max	I	92.3	30.8	465.1	4403.9	13568.2	
855.2			J	91.4	30.8	483.0	4326.0	14006.3	
-655.1		Min	I	-27.1	-29.5	-2080.5	-1365.2	-11445.0	
-638.1			J	-27.4	-29.5	-2035.4	-1376.0	-10621.7	
33773.5		sisma ~1(RS)	I	-17050.4	1709.7	903.6	4645.3	8838.9	-
34802.6			J	-17050.4	1709.7	903.6	4645.3	-8283.1	-
20949.7		sisma ~2(RS)	I	5917.6	1112.1	-488.0	-3389.9	5272.1	
21286.8			J	5917.6	1112.1	-488.0	-3389.9	5057.9	
140.7		pp	I	168.8	4.0	-3855.1	829.6	-5483.0	
136.6			J	164.0	4.0	-3682.7	829.6	-1714.6	
37.7		perm	I	45.2	1.1	-1037.8	219.1	-1780.1	
36.7			J	43.9	1.1	-992.9	219.1	-764.9	
-1167.0		vento	I	1153.8	379.7	-0.7	-1389.7	416.1	
-1539.6			J	1153.1	365.8	-0.7	-1358.6	418.3	
-351.9		attrito	I	4209.3	189.3	-20.7	-179.9	49.0	

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MIDAS		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
-541.2			J	4209.3	189.3	-20.7	-179.9	69.6	
40236.9		INV SLV Max	I	19039.6	2048.5	-3842.9	6711.0	3157.5	
41362.0			J	19033.6	2048.5	-3625.5	6711.0	7321.0	
39880.0		Min	I	-18611.8	-2038.2	-5943.0	-4613.5	-17683.6	-
41015.3			J	-18617.9	-2038.2	-5725.6	-4613.5	-12280.0	-
2946.5		INV SLU Max	I	7136.0	656.1	-4236.6	8854.7	11652.1	
3504.7			J	7125.9	643.6	-3995.1	8721.6	17066.0	
-2778.3		Min	I	-6543.6	-642.8	-9442.6	-6626.0	-25696.5	
-3345.1			J	-6549.5	-630.3	-9088.3	-6455.0	-18157.1	
158	3	4 c mob ~1 Max	I	92.5	38.5	482.5	1735.9	14127.7	
849.3			J	91.6	38.5	501.2	1782.8	14589.5	
828.1		Min	I	-25.9	-37.6	-2032.8	-4486.3	-10414.4	
-1038.7			J	-26.2	-37.6	-1987.8	-4381.7	-9659.3	
-1017.2									
855.2		c mob ~2 Max	I	91.4	30.8	483.0	4316.3	14006.6	
836.3			J	90.4	30.8	501.7	4239.6	14461.8	
-638.2		Min	I	-27.4	-29.4	-2035.4	-1380.6	-10620.3	
-621.3			J	-27.9	-29.4	-1990.3	-1392.6	-9857.0	
34802.2		sisma ~1(RS)	I	-17027.7	1684.1	887.2	4601.4	-8283.9	-
35836.7			J	-17027.7	1684.1	887.2	4601.4	-7782.3	-
21286.9		sisma ~2(RS)	I	5916.3	1096.2	-478.6	-3371.1	5057.4	
21641.5			J	5916.3	1096.2	-478.6	-3371.1	4875.0	
136.7		pp	I	164.0	3.9	-3682.7	832.9	-1714.1	
132.8			J	159.1	3.9	-3510.4	832.9	1882.0	
36.7		perm	I	43.9	1.0	-992.9	220.6	-764.8	
35.7			J	42.7	1.0	-947.9	220.6	205.5	
-1539.5		vento	I	1153.8	363.7	-0.7	-1359.3	415.8	
-1896.2			J	1153.0	349.8	-0.7	-1328.2	418.1	
-540.9		attrito	I	4209.6	181.8	-20.7	-180.1	69.2	
-722.6			J	4209.6	181.8	-20.7	-180.1	89.9	

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		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
41361.7		INV SLV Max	I	19010.5	2018.0	-3644.8	6666.2	7322.3		
42497.6			J	19004.4	2018.0	-3427.5	6666.2	11332.2		
41014.8		Min	I	-18594.8	-2008.0	-5706.3	-4559.2	-12280.0	-	
42160.6			J	-18600.8	-2008.0	-5489.0	-4559.2	-7157.3	-	
3504.4		INV SLU Max	I	7126.9	631.3	-3995.1	8715.7	17061.3		
4038.4			J	7116.7	618.8	-3752.4	8584.1	23011.6		
-3344.5		Min	I	-6550.5	-618.4	-9088.3	-6469.5	-18151.6		
-3886.8			J	-6556.5	-605.9	-8734.0	-6300.3	-11717.1		
159	3	4 c mob ~1 Max	I	91.5	38.4	501.2	1772.4	14587.6		
828.1			J	90.6	38.4	520.8	1820.4	15064.9		
807.4		Min	I	-26.2	-37.6	-1987.8	-4396.7	-9659.4		
-1017.4			J	-26.6	-37.6	-1942.9	-4293.4	-8964.2		
-996.0										
836.3		c mob ~2 Max	I	90.4	30.7	501.7	4228.4	14462.0		
817.5			J	89.4	30.7	521.3	4152.7	14932.7		
-621.3		Min	I	-27.8	-29.4	-1990.3	-1398.0	-9855.7		
-604.6			J	-28.3	-29.4	-1945.3	-1411.2	-9152.2		
35836.1		sisma ~1(RS)	I	-17005.1	1658.1	869.9	4558.4	-7783.1	-	
36871.7			J	-17005.1	1658.1	869.9	4558.4	-7341.2	-	
21641.6		sisma ~2(RS)	I	5914.8	1080.5	-468.8	-3353.5	4874.2		
22010.5			J	5914.8	1080.5	-468.8	-3353.5	4724.3		
132.7		pp	I	159.1	3.8	-3510.4	829.8	1882.6		
128.9			J	154.3	3.8	-3338.0	829.8	5306.3		
35.7		perm	I	42.7	1.0	-947.9	220.3	205.6		
34.7			J	41.4	1.0	-902.9	220.3	1130.9		
-1896.0		vento	I	1153.7	347.7	-0.7	-1328.9	415.6		
-2236.8			J	1152.9	333.8	-0.7	-1297.8	418.0		
-722.3		attrito	I	4209.9	174.2	-20.7	-180.2	89.5		
-896.5			J	4209.9	174.2	-20.7	-180.2	110.2		
42497.0		INV SLV Max	I	18981.3	1987.1	-3447.7	6614.6	11333.5		
			J	18975.3	1987.1	-3230.4	6614.6	15195.6		

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43638.4			Min	I	-18577.7	-1977.4	-5468.8	-4514.5	-7157.2	-
42160.2				J	-18583.8	-1977.4	-5251.5	-4514.5	-2321.3	-
43311.3										
4037.7			INV SLU Max	I	7117.7	606.6	-3752.5	8565.2	23007.2	
4547.7				J	7107.5	594.1	-3508.7	8435.1	29552.7	
-3886.5			Min	I	-6557.5	-594.0	-8734.0	-6324.9	-11711.9	
-4404.3				J	-6563.5	-581.5	-8380.0	-6157.4	-6443.2	
160	3	4 c mob ~1 Max		I	90.6	38.4	520.8	1808.9	15063.0	
807.3				J	89.6	38.4	541.2	1858.0	15554.0	
787.1			Min	I	-26.6	-37.5	-1942.9	-4309.7	-8964.3	
-996.1				J	-27.1	-37.5	-1898.2	-4207.7	-8328.7	
-974.8										
817.4		c mob ~2 Max		I	89.4	30.7	521.3	4140.5	14933.0	
798.8				J	88.5	30.7	541.7	4066.0	15417.2	
-604.7			Min	I	-28.3	-29.4	-1945.3	-1417.8	-9151.0	
-588.0				J	-28.8	-29.4	-1900.5	-1432.2	-8506.9	
36871.2		sisma ~1(RS)		I	-16982.4	1631.6	851.9	4516.6	-7342.0	-
37904.0				J	-16982.4	1631.6	851.9	4516.6	-6964.9	-
22010.5		sisma ~2(RS)		I	5913.4	1065.2	-458.7	-3337.3	4723.2	
22390.7				J	5913.4	1065.2	-458.7	-3337.3	4606.4	
128.6		pp		I	154.3	3.7	-3338.0	820.5	5306.9	
124.9				J	149.5	3.7	-3165.6	820.5	8558.2	
34.6		perm		I	41.4	1.0	-902.9	218.3	1131.0	
33.6				J	40.1	1.0	-857.9	218.3	2011.3	
-2236.6		vento		I	1153.5	331.8	-0.7	-1298.6	415.5	
-2561.4				J	1152.8	317.9	-0.7	-1267.5	417.9	
-896.2		attrito		I	4210.2	166.7	-20.7	-180.4	109.8	
-1062.9				J	4210.2	166.7	-20.7	-180.4	130.4	
43637.6		INV SLV Max		I	18952.2	1955.8	-3251.4	6556.6	15196.9	
44779.7				J	18946.1	1955.8	-3034.0	6556.6	18916.3	
43311.1			Min	I	-18560.7	-1946.4	-5230.4	-4478.9	-2321.1	-

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44462.7			J	-18566.8	-1946.4	-5013.1	-4478.9	2222.8	-
4546.7		INV SLU Max	I	7108.5	581.8	-3508.7	8404.4	29548.4	
5032.5			J	7098.3	569.3	-3263.7	8275.8	35819.0	
-4404.3		Min	I	-6564.5	-569.7	-8379.9	-6191.5	-6438.2	
-4897.6			J	-6570.6	-557.2	-8026.1	-6025.8	-1466.9	
161	3	4 c mob ~1 Max	I	89.6	38.3	541.2	1845.3	15552.1	
787.1			J	88.7	38.3	562.5	1895.5	16054.8	
767.6		Min	I	-27.1	-37.5	-1898.2	-4225.1	-8328.8	
-975.1			J	-27.7	-37.5	-1853.6	-4124.4	-7752.1	
-954.0									
798.7		c mob ~2 Max	I	88.5	30.7	541.7	4052.8	15417.5	
780.2			J	87.5	30.7	563.0	3979.4	15913.3	
-588.1		Min	I	-28.8	-29.4	-1900.5	-1440.1	-8505.9	
-571.6			J	-29.4	-29.4	-1855.9	-1455.8	-7920.4	
37903.4		sisma ~1(RS)	I	-16959.8	1604.6	833.3	4475.8	-6965.7	-
38929.9			J	-16959.8	1604.6	833.3	4475.8	-6657.7	-
22390.7		sisma ~2(RS)	I	5912.0	1050.2	-448.3	-3322.5	4605.0	
22779.3			J	5912.0	1050.2	-448.3	-3322.5	4520.6	
124.5		pp	I	149.5	3.6	-3165.6	805.5	8558.9	
120.9			J	144.7	3.6	-2993.3	805.5	11637.9	
33.5		perm	I	40.1	0.9	-857.9	214.8	2011.5	
32.6			J	38.9	0.9	-813.0	214.8	2846.8	
-2561.3		vento	I	1153.3	315.8	-0.7	-1268.2	415.5	
-2870.1			J	1152.6	302.0	-0.7	-1237.1	417.9	
-1062.5		attrito	I	4210.5	159.2	-20.7	-180.7	130.0	
-1221.7			J	4210.5	159.2	-20.7	-180.7	150.7	
44778.6		INV SLV Max	I	18923.0	1924.2	-3055.8	6492.8	18917.5	
45917.1			J	18917.0	1924.2	-2838.5	6492.8	22498.6	
44462.6		Min	I	-18543.7	-1915.1	-4991.3	-4452.3	2223.2	-
45610.2			J	-18549.8	-1915.1	-4774.0	-4452.3	6470.8	-



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5031.2		INV SLU Max	I	7099.2	557.1	-3263.7	8233.9	35814.8
5492.9			J	7089.1	544.6	-3017.7	8106.8	41807.8
-4897.9		Min	I	-6571.5	-545.3	-8026.1	-6069.0	-1462.1
-5366.8			J	-6577.6	-532.8	-7672.4	-5905.0	3212.6
162	3	4 c mob ~1 Max	I	88.7	38.3	562.5	1881.7	16053.0
767.5			J	87.7	38.3	584.6	1932.9	16565.8
748.8		Min	I	-27.7	-37.5	-1853.6	-4143.0	-7752.1
-954.2			J	-28.2	-37.5	-1809.3	-4043.6	-7234.0
-933.3								
780.1		c mob ~2 Max	I	87.5	30.6	563.0	3965.3	15913.5
761.7			J	86.6	30.6	585.1	3893.0	16419.2
-571.7		Min	I	-29.4	-29.4	-1855.9	-1464.7	-7919.6
-555.4			J	-29.9	-29.4	-1811.5	-1481.7	-7392.4
38929.2		sisma ~1(RS)	I	-16937.1	1577.1	814.1	4436.3	-6658.4 -
39946.3			J	-16937.1	1577.1	814.1	4436.3	-6422.4 -
22779.3		sisma ~2(RS)	I	5910.5	1035.7	-437.5	-3309.1	4518.9
23173.9			J	5910.5	1035.7	-437.5	-3309.1	4465.9
120.3		pp	I	144.7	3.5	-2993.3	784.9	11638.5
116.8			J	139.9	3.5	-2820.9	784.9	14545.2
32.4		perm	I	38.9	0.9	-813.0	209.7	2847.0
31.5			J	37.6	0.9	-768.0	209.7	3637.3
-2870.0		vento	I	1153.1	299.9	-0.7	-1237.9	415.5
-3162.9			J	1152.4	286.0	-0.7	-1206.8	417.9
-1221.4		attrito	I	4210.8	151.7	-20.7	-180.9	150.3
-1373.1			J	4210.8	151.7	-20.7	-180.9	170.9
45915.8		INV SLV Max	I	18893.9	1892.3	-2860.9	6423.6	22499.6
47046.8			J	18887.8	1892.3	-2643.5	6423.6	25944.7
45610.3		Min	I	-18526.7	-1883.4	-4751.6	-4434.4	6471.4 -
46750.1			J	-18532.7	-1883.4	-4534.2	-4434.4	10420.4 -
5491.3		INV SLU Max	I	7089.9	532.3	-3017.7	8054.3	41803.7
			J	7079.8	519.8	-2770.5	7928.7	47517.1

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MIDAS		Company		Client		File Name					
		Author		File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl					
5928.8											
			Min	I	-6578.4	-520.9	-7672.4	-5956.8	3217.2		
-5367.3				J	-6584.5	-508.4	-7319.1	-5794.6	7596.0		
-5811.9											
163	3	4	c mob ~1	Max	I	87.7	38.2	584.6	1918.1	16563.9	
748.8					J	86.8	38.2	607.5	1970.3	17086.7	
731.1				Min	I	-28.2	-37.5	-1809.3	-4063.2	-7233.9	
-933.5					J	-28.8	-37.5	-1765.2	-3965.2	-6775.2	
-912.9											
			c mob ~2	Max	I	86.6	30.6	585.1	3877.7	16419.4	
761.6					J	85.7	30.6	608.0	3806.6	16934.5	
743.3				Min	I	-29.9	-29.3	-1811.5	-1491.4	-7391.7	
-555.6					J	-30.5	-29.3	-1767.3	-1509.6	-6923.3	
-539.3											
			sisma ~1	(RS)	I	-16914.5	1549.3	794.5	4398.1	-6423.1	-
39945.5					J	-16914.5	1549.3	794.5	4398.1	-6259.7	-
40950.2											
			sisma ~2	(RS)	I	5909.0	1021.5	-426.5	-3297.1	4463.9	
23173.9					J	5909.0	1021.5	-426.5	-3297.1	4440.1	
23572.1											
			pp		I	139.9	3.4	-2820.9	759.1	14545.9	
116.1					J	135.1	3.4	-2648.5	759.1	17280.2	
112.7											
			perm		I	37.6	0.9	-768.0	203.3	3637.5	
31.3					J	36.4	0.9	-723.0	203.3	4382.9	
30.4											
			vento		I	1152.9	283.9	-0.7	-1207.5	415.6	
-3162.8					J	1152.1	270.1	-0.7	-1176.4	418.0	
-3439.7											
			attrito		I	4211.1	144.2	-20.7	-181.2	170.5	
-1372.8					J	4211.1	144.2	-20.7	-181.2	191.2	
-1516.9											
			INV SLV	Max	I	18864.8	1860.0	-2666.5	6349.6	25945.6	
47045.1					J	18858.7	1860.0	-2449.1	6349.6	29254.8	
48165.0				Min	I	-18509.7	-1851.4	-4511.3	-4424.8	10421.1	-
46750.3					J	-18515.7	-1851.4	-4293.9	-4424.8	14071.4	-
47878.7											
			INV SLU	Max	I	7080.6	507.6	-2770.5	7865.6	47513.0	
5927.0					J	7070.5	495.1	-2522.2	7741.5	52946.6	
6340.4				Min	I	-6585.3	-496.5	-7319.1	-5854.4	7600.3	
-5812.6											

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-6232.8			J	-6591.5	-484.0	-6966.0	-5694.0	11682.3	
164	3	4 c mob ~1 Max	I	86.8	38.2	607.5	1954.4	17084.8	
731.1			J	85.9	38.2	631.2	2007.6	17614.1	
714.7		Min	I	-28.8	-37.5	-1765.2	-3985.7	-6775.1	
-913.2			J	-29.4	-37.5	-1721.4	-3888.9	-6373.8	
-892.8									
743.3		c mob ~2 Max	I	85.7	30.5	608.0	3790.0	16934.7	
725.1			J	84.8	30.5	631.7	3719.9	17456.1	
-539.5		Min	I	-30.5	-29.3	-1767.3	-1519.9	-6922.8	
-528.9			J	-31.1	-29.3	-1723.4	-1539.4	-6511.6	
40949.5		sisma ~1(RS)	I	-16891.9	1521.0	774.5	4361.3	-6260.2	-
41939.2			J	-16891.9	1521.0	774.5	4361.3	-6167.6	-
23572.2		sisma ~2(RS)	I	5907.5	1007.8	-415.2	-3286.5	4437.9	
23972.0			J	5907.5	1007.8	-415.2	-3286.5	4440.6	
111.8		pp	I	135.1	3.3	-2648.5	728.4	17280.8	
108.6			J	130.3	3.3	-2476.2	728.4	19842.8	
30.2		perm	I	36.4	0.9	-723.0	195.5	4383.0	
29.4			J	35.1	0.9	-678.0	195.5	5083.5	
-3439.6		vento	I	1152.6	268.0	-0.7	-1177.2	415.8	
-3700.6			J	1151.8	254.1	-0.7	-1146.1	418.2	
-1516.6		attrito	I	4211.3	136.7	-20.7	-181.6	190.7	
-1653.3			J	4211.3	136.7	-20.7	-181.6	211.4	
48163.2		INV SLV Max	I	18835.7	1827.5	-2472.5	6271.2	29255.4	
49268.7			J	18829.6	1827.5	-2255.2	6271.2	32426.1	
47879.0		Min	I	-18492.7	-1819.2	-4270.6	-4423.4	14072.3	-
48992.8			J	-18498.8	-1819.2	-4053.2	-4423.4	17426.5	-
6338.3		INV SLU Max	I	7071.3	482.8	-2522.2	7668.3	52942.4	
6727.6			J	7061.2	470.3	-2272.8	7545.8	58091.4	
-6233.8		Min	I	-6592.2	-472.1	-6966.0	-5761.4	11686.4	
-6629.8			J	-6598.4	-459.6	-6613.3	-5602.7	15473.7	

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MIDAS		Company					Client				
		Author					File Name				
165	3	4	c mob ~1	Max	I	85.9	38.1	631.2	1990.7	17612.2	
714.7					J	85.0	38.1	655.7	2044.9	18144.8	
699.8					I	-29.4	-37.5	-1721.4	-3910.4	-6373.6	
-893.1				Min	J	-30.0	-37.5	-1677.8	-3814.9	-6026.7	
-873.1											
			c mob ~2	Max	I	84.8	30.5	631.7	3702.2	17456.3	
725.0					J	83.9	30.5	656.3	3633.3	17979.5	
707.0					I	-31.1	-29.3	-1723.4	-1550.3	-6511.3	
-529.2				Min	J	-31.7	-29.3	-1679.8	-1571.1	-6153.8	
-520.2											
			sisma ~1	(RS)	I	-16869.4	1492.3	754.3	4326.1	-6168.0	-
41938.3					J	-16869.4	1492.3	754.3	4326.1	-6141.8	-
42910.6											
			sisma ~2	(RS)	I	5905.9	994.5	-403.7	-3277.3	4438.1	
23972.1					J	5905.9	994.5	-403.7	-3277.3	4464.3	
24371.8											
			pp		I	130.3	3.2	-2476.2	693.1	19843.5	
107.6					J	125.5	3.2	-2303.8	693.1	22233.1	
104.4											
			perm		I	35.1	0.8	-678.0	186.5	5083.6	
29.1					J	33.9	0.8	-633.0	186.5	5739.1	
28.3											
			vento		I	1152.2	252.1	-0.7	-1146.8	416.0	
-3700.5					J	1151.5	238.2	-0.8	-1115.8	418.5	
-3945.6											
			attrito		I	4211.5	129.1	-20.7	-182.0	211.0	
-1653.0					J	4211.5	129.1	-20.7	-182.0	231.7	
-1782.1											
			INV SLV	Max	I	18806.6	1794.7	-2278.8	6188.9	32426.5	
49266.6					J	18800.5	1794.7	-2061.5	6188.9	35453.3	
50354.8					I	-18475.7	-1786.7	-4029.6	-4429.7	17427.6	-
48993.3				Min	J	-18481.8	-1786.7	-3812.2	-4429.7	20491.1	-
50089.4											
			INV SLU	Max	I	7061.9	458.1	-2272.8	7463.3	58087.3	
6725.2					J	7051.8	445.6	-2022.3	7342.3	62947.4	
7090.4					I	-6599.1	-447.8	-6613.3	-5677.2	15477.6	
-6630.9				Min	J	-6605.3	-435.3	-6261.0	-5520.3	18975.1	
-7002.8											
			4 c mob ~1	Max	I	85.0	38.1	655.7	2026.9	18142.8	
166	3				J	84.1	38.1	681.1	2082.1	18690.7	
699.8											


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MIDAS	Company				Client			
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685.8								
		Min	I	-30.0	-37.4	-1677.8	-3837.1	-6026.4
-873.4			J	-30.6	-37.4	-1634.6	-3741.8	-5745.7
-853.8								
		c mob ~2 Max	I	83.9	30.4	656.3	3614.5	17979.7
706.9			J	83.1	30.4	681.7	3546.2	18519.5
689.1		Min	I	-31.7	-29.3	-1679.8	-1582.6	-6153.6
-520.5			J	-32.3	-29.3	-1636.4	-1604.8	-5877.4
-511.7								
		sisma ~1(RS)	I	-16846.8	1463.3	733.9	4292.4	-6142.0 -
42909.7			J	-16846.8	1463.3	733.9	4292.4	-6175.5 -
43862.3								
		sisma ~2(RS)	I	5904.3	981.7	-392.0	-3269.6	4461.5
24371.8			J	5904.3	981.7	-392.0	-3269.6	4507.4
24769.7								
		pp	I	125.5	3.1	-2303.8	653.6	22233.7
103.3			J	120.7	3.1	-2131.4	653.6	24451.0
100.2								
		perm	I	33.9	0.8	-633.0	176.3	5739.2
28.0			J	32.6	0.8	-588.1	176.3	6349.7
27.2								
		vento	I	1151.9	236.1	-0.7	-1116.5	416.3
-3945.5			J	1151.1	222.3	-0.8	-1085.4	418.9
-4174.7								
		attrito	I	4211.8	121.6	-20.7	-182.4	231.2
-1781.8			J	4211.8	121.6	-20.7	-182.4	251.9
-1903.4								
		INV SLV Max	I	18777.5	1761.7	-2085.3	6103.2	35453.4
50352.6			J	18771.4	1761.7	-1868.0	6103.2	38328.5
51420.7		Min	I	-18458.8	-1753.9	-3788.4	-4443.5	20492.5 -
50090.0			J	-18464.9	-1753.9	-3571.1	-4443.5	23273.0 -
51165.8								
		INV SLU Max	I	7052.5	433.3	-2022.3	7251.0	62943.1
7087.9			J	7042.4	420.9	-1770.6	7130.8	67530.6
7429.1		Min	I	-6606.0	-423.4	-6261.1	-5601.3	18978.8
-7004.2			J	-6612.2	-410.9	-5909.2	-5444.7	22149.1
-7351.9								
	3	4 c mob ~1 Max	I	84.1	38.0	681.1	2063.2	18688.7
167			J	83.3	38.0	707.2	2119.2	19431.9
685.7		Min	I	-30.6	-37.4	-1634.6	-3764.8	-5745.6
673.3								
-854.2								

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-835.0		J	-31.3	-37.4	-1591.6	-3667.4	-5736.2	
689.0	c mob ~2 Max	I	83.1	30.4	681.7	3526.4	18519.8	
671.5		J	82.2	30.4	707.8	3456.6	19276.1	
-512.0	Min	I	-32.3	-29.3	-1636.4	-1616.7	-5877.2	
-503.5		J	-32.9	-29.3	-1593.4	-1640.2	-5861.9	
43861.4	sisma ~1(RS)	I	-16824.4	1433.9	713.6	4260.5	-6175.4 -	
44792.3		J	-16824.4	1433.9	713.6	4260.5	-6260.3 -	
24769.7	sisma ~2(RS)	I	5902.7	969.2	-380.2	-3263.2	4504.4	
25164.4		J	5902.7	969.2	-380.2	-3263.2	4566.5	
99.0	pp	I	120.7	3.0	-2131.4	610.1	24451.6	
96.1		J	115.9	3.0	-1959.1	610.1	26496.6	
26.9	perm	I	32.6	0.8	-588.1	165.0	6349.8	
26.1		J	31.4	0.8	-543.1	165.0	6915.3	
-4174.5	vento	I	1151.5	220.2	-0.8	-1086.2	416.7	
-4387.8		J	1150.7	206.3	-0.8	-1055.1	419.3	
-1903.1	attrito	I	4212.0	114.1	-20.7	-182.8	251.5	
-2017.2		J	4212.0	114.1	-20.7	-182.8	272.2	
51418.2	INV SLV Max	I	18748.5	1728.4	-1891.8	6014.5	38328.2	
52463.8		J	18742.4	1728.4	-1674.5	6014.5	41042.2	
51166.4	Min	I	-18441.9	-1721.0	-3547.2	-4464.4	23274.7 -	
52219.4		J	-18447.9	-1721.0	-3329.9	-4464.4	25781.7 -	
7426.3	INV SLU Max	I	7043.0	408.6	-1770.6	7031.3	67526.3	
7746.0		J	7032.9	396.1	-1517.9	6909.2	72083.9	
-7353.5	Min	I	-6612.8	-399.0	-5909.2	-5531.8	22152.7	
-7677.2		J	-6619.0	-386.5	-5557.7	-5372.4	24753.5	
168	3	3 c mob ~1 Max	I	83.3	38.0	707.2	2095.8	19437.2
673.2			J	82.4	38.0	734.2	2157.2	20146.4
662.1		Min	I	-31.3	-37.4	-1591.6	-3688.8	-5737.7
-835.4			J	-32.0	-37.4	-1549.0	-3588.8	-5735.6
-816.9								

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
671.3		c mob ~2 Max	I	82.2	30.4	707.8	3433.0	19282.7	
			J	81.4	30.4	734.9	3361.2	19993.0	
654.3		Min	I	-32.9	-29.2	-1593.4	-1649.5	-5863.6	
-503.8			J	-33.6	-29.2	-1550.7	-1677.9	-5860.0	
-495.7									
44788.3		sisma ~1(RS)	I	-16802.4	1405.3	694.0	4196.7	-7523.3	-
			J	-16802.4	1405.3	694.0	4196.7	-7642.0	-
45696.9									
25165.0		sisma ~2(RS)	I	5901.2	957.2	-368.6	-3217.4	5108.1	
			J	5901.2	957.2	-368.6	-3217.4	5185.5	
25555.9									
94.7		pp	I	115.9	2.8	-1959.1	562.3	26515.8	
			J	111.4	2.8	-1796.8	562.3	28393.5	
91.9									
25.7		perm	I	31.4	0.7	-543.1	152.5	6920.5	
			J	30.1	0.7	-498.1	152.5	7441.1	
25.0									
-4388.3		vento	I	1151.0	204.3	-0.8	-1023.0	602.4	
			J	1150.2	190.4	-0.8	-992.0	605.0	
-4585.6									
-2019.1		attrito	I	4212.2	106.6	-20.7	-166.2	949.5	
			J	4212.2	106.6	-20.7	-166.2	970.2	
-2125.7									
52458.3		INV SLV Max	I	18720.0	1696.0	-1697.6	5876.7	42492.0	
			J	18714.2	1696.0	-1490.4	5876.7	45032.2	
53480.5		Min	I	-18425.5	-1688.8	-3306.7	-4447.1	24380.6	-
			J	-18431.3	-1688.8	-3099.5	-4447.1	26636.9	-
52217.4									
53246.8		INV SLU Max	I	7033.5	383.9	-1517.9	6744.7	73203.1	
			J	7023.9	371.4	-1274.2	6619.8	77428.5	
7746.8		Min	I	-6619.6	-374.6	-5557.7	-5410.2	23696.5	
8048.3			J	-6625.6	-362.2	-5220.3	-5247.2	26069.2	
-7682.7									
-7982.7									
169	3	3 c mob ~1 Max	I	82.4	37.9	734.2	2136.5	20145.5	
662.0			J	81.6	37.9	762.1	2202.5	20803.7	
652.1		Min	I	-32.0	-37.4	-1549.0	-3613.0	-5735.7	
-817.3			J	-32.7	-37.4	-1506.7	-3514.6	-5734.3	
-799.9									
654.1		c mob ~2 Max	I	81.4	30.3	734.9	3339.8	19993.4	
			J	80.5	30.3	762.8	3269.6	20653.2	

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
637.6								
		Min	I	-33.6	-29.2	-1550.7	-1690.9	-5860.2
-496.0			J	-34.3	-29.2	-1508.3	-1723.7	-5857.8
-488.5								
45696.0		sisma ~1(RS)	I	-16780.9	1377.3	675.0	4162.8	-7631.0 -
46582.0			J	-16780.9	1377.3	675.0	4162.8	-7777.8 -
25555.9		sisma ~2(RS)	I	5899.6	945.4	-357.2	-3213.6	5181.0
25942.5			J	5899.6	945.4	-357.2	-3213.6	5266.4
		pp	I	111.3	2.7	-1796.8	511.7	28394.0
90.5			J	106.8	2.7	-1634.6	511.7	30109.4
87.7								
		perm	I	30.1	0.7	-498.1	139.3	7441.2
24.6			J	28.9	0.7	-453.1	139.3	7916.8
23.9								
		vento	I	1150.6	188.4	-0.8	-993.1	603.0
-4585.5			J	1149.7	174.5	-0.8	-962.0	605.7
-4766.9								
		attrito	I	4212.4	99.1	-20.7	-167.9	969.7
-2125.4			J	4212.4	99.1	-20.7	-167.9	990.5
-2224.4								
		INV SLV Max	I	18692.3	1664.3	-1512.8	5777.9	45020.4
53477.8			J	18686.5	1664.3	-1305.6	5777.9	47383.9
54476.4								
		Min	I	-18409.3	-1657.4	-3077.1	-4475.9	26649.9 -
53247.7			J	-18415.1	-1657.4	-2869.9	-4475.9	28668.5 -
54253.1								
		INV SLU Max	I	7024.4	359.1	-1274.2	6508.0	77425.7
8045.4			J	7014.7	346.7	-1029.3	6385.2	81302.5
8324.3								
		Min	I	-6626.1	-350.3	-5220.3	-5347.0	26072.0
-7984.6			J	-6632.1	-337.8	-4883.4	-5186.2	28235.9
-8261.5								
170	3	3 c mob ~1 Max	I	81.6	37.9	762.1	2181.0	20803.0
652.1			J	80.8	37.9	790.8	2249.4	21408.8
643.9								
		Min	I	-32.7	-37.4	-1506.7	-3539.2	-5734.4
-800.4			J	-33.4	-37.4	-1464.8	-3442.4	-5733.3
-784.4								
		c mob ~2 Max	I	80.5	30.3	762.8	3247.6	20653.6
637.4			J	79.7	30.3	791.5	3179.0	21261.1
621.8								
		Min	I	-34.3	-29.2	-1508.3	-1737.4	-5858.0
-488.8								



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-482.0			J	-35.0	-29.2	-1466.3	-1772.5	-5855.9	
46581.1		sisma ~1(RS)	I	-16759.4	1349.0	656.3	4131.0	-7766.6	-
47442.9			J	-16759.4	1349.0	656.3	4131.0	-7934.9	-
25942.5		sisma ~2(RS)	I	5898.0	933.8	-345.8	-3211.0	5261.7	
26323.7			J	5898.0	933.8	-345.8	-3211.0	5352.5	
86.2		pp	I	106.8	2.6	-1634.6	458.1	30109.9	
83.6			J	102.3	2.6	-1472.3	458.1	31663.1	
23.5		perm	I	28.9	0.7	-453.1	125.2	7916.9	
22.8			J	27.6	0.7	-408.2	125.2	8347.5	
-4766.8		vento	I	1150.0	172.4	-0.8	-963.1	603.7	
-4932.3			J	1149.2	158.6	-0.8	-932.1	606.4	
-2224.2		attrito	I	4212.5	91.5	-20.7	-169.7	990.0	
-2315.7			J	4212.5	91.5	-20.7	-169.7	1010.7	
54473.6		INV SLV Max	I	18664.5	1632.5	-1327.7	5677.5	47371.8	
55446.4			J	18658.7	1632.5	-1120.5	5677.5	49551.2	
54254.1		Min	I	-18393.1	-1625.8	-2847.8	-4511.0	28681.6	-
55233.6			J	-18398.9	-1625.8	-2640.5	-4511.0	30470.0	-
8321.2		INV SLU Max	I	7015.2	334.4	-1029.2	6267.6	81299.9	
8578.2			J	7005.6	321.9	-783.2	6147.0	84826.5	
-8263.5		Min	I	-6632.6	-325.9	-4883.4	-5290.6	28238.6	
-8517.7			J	-6638.6	-313.4	-4547.0	-5132.0	30194.8	
171	3	3 c mob ~1 Max	I	80.8	37.8	790.8	2227.0	21408.3	
643.9			J	80.0	37.8	820.3	2296.8	21961.8	
638.7		Min	I	-33.4	-37.4	-1464.8	-3467.5	-5733.4	
-784.9			J	-34.1	-37.4	-1423.3	-3372.3	-5732.3	
-771.3									
621.6		c mob ~2 Max	I	79.7	30.2	791.5	3156.7	21261.4	
607.2			J	78.9	30.2	821.1	3089.6	21816.6	
-482.4		Min	I	-35.0	-29.2	-1466.3	-1786.9	-5856.1	
-476.8			J	-35.8	-29.2	-1424.7	-1823.7	-5854.2	

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
47441.9		sisma ~1(RS)	I	-16737.9	1320.6	638.0	-4101.2	-7923.5	-
48277.9			J	-16737.9	1320.6	638.0	-4101.2	-8107.4	-
26323.8		sisma ~2(RS)	I	5896.4	922.1	-334.6	-3209.6	5347.6	
26698.5			J	5896.4	922.1	-334.6	-3209.6	5441.1	
82.0		pp	I	102.3	2.5	-1472.3	401.7	31663.5	
79.5			J	97.8	2.5	-1310.1	401.7	33054.5	
22.4		perm	I	27.6	0.7	-408.2	110.3	8347.6	
21.8			J	26.3	0.7	-363.2	110.3	8733.2	
-4932.2		vento	I	1149.5	156.5	-0.8	-933.2	604.5	
-5081.8			J	1148.6	142.7	-0.9	-902.1	607.2	
-2315.4		attrito	I	4212.7	84.0	-20.7	-171.5	1010.3	
-2399.4			J	4212.7	84.0	-20.7	-171.5	1031.0	
55443.4		INV SLV Max	I	18636.7	1600.4	-1142.1	5576.1	49538.9	
56388.7			J	18631.0	1600.4	-934.9	5576.1	51527.5	
55234.6		Min	I	-18376.9	-1594.0	-2618.9	-4552.2	30483.3	-
56186.2			J	-18382.7	-1594.0	-2411.7	-4552.2	32048.0	-
8575.0		INV SLU Max	I	7006.1	309.7	-783.2	6024.0	84824.0	
8811.8			J	6996.4	297.2	-536.0	5905.6	88000.2	
-8519.9		Min	I	-6639.0	-301.6	-4547.0	-5240.6	30197.4	
-8752.8			J	-6645.1	-289.1	-4211.1	-5084.1	31946.2	
172	3	3 c mob ~1 Max	I	80.0	37.8	820.3	2273.7	21961.4	
638.7			J	79.2	37.8	850.7	2344.8	22461.7	
636.6		Min	I	-34.1	-37.3	-1423.3	-3397.8	-5732.4	
-771.8			J	-34.9	-37.3	-1382.2	-3304.1	-5731.4	
-761.4									
606.9		c mob ~2 Max	I	78.9	30.2	821.1	3066.9	21816.8	
597.0			J	78.2	30.2	851.6	3001.5	22318.8	
-477.2		Min	I	-35.8	-29.2	-1424.7	-1838.6	-5854.3	
-476.0			J	-36.5	-29.2	-1383.5	-1877.2	-5852.4	
48276.9		sisma ~1(RS)	I	-16716.4	1292.0	620.3	-4073.7	-8095.9	-
			J	-16716.4	1292.0	620.3	-4073.7	-8290.1	-

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

49085.8									
26698.6		sisma ~2(RS)	I	5894.7	910.2	-323.5	-3209.4	5436.0	
27065.8			J	5894.7	910.2	-323.5	-3209.4	5530.0	
77.9		pp	I	97.8	2.4	-1310.1	342.7	33054.9	
75.5			J	93.3	2.4	-1147.9	342.7	34283.7	
21.3		perm	I	26.3	0.6	-363.2	94.7	8733.3	
20.7			J	25.1	0.6	-318.2	94.7	9073.9	
-5081.7		vento	I	1148.9	140.6	-0.9	-903.2	605.3	
-5215.4			J	1148.0	126.8	-0.9	-872.2	608.1	
-2399.1		attrito	I	4212.8	76.5	-20.8	-173.4	1030.6	
-2475.6			J	4212.8	76.5	-20.8	-173.4	1051.3	
56385.6		INV SLV Max	I	18609.0	1568.1	-955.9	5474.0	51514.8	
57301.7			J	18603.2	1568.1	-748.7	5474.0	53306.7	
56187.3		Min	I	-18360.7	-1562.1	-2390.7	-4599.1	32061.4	-
57109.3			J	-18366.5	-1562.1	-2183.5	-4599.1	33408.5	-
8808.5		INV SLU Max	I	6996.8	285.0	-536.0	5777.9	87998.0	
9025.1			J	6987.2	272.5	-287.7	5661.6	90822.6	
-8755.1		Min	I	-6645.5	-277.2	-4211.1	-5196.4	31948.8	
-8967.6			J	-6651.5	-264.7	-3875.8	-5042.1	33490.2	
173	3	3 c mob ~1 Max	I	79.2	37.8	850.7	2321.0	22461.4	
636.5			J	78.4	37.8	881.9	2393.5	22907.6	
637.8		Min	I	-34.9	-37.3	-1382.2	-3329.8	-5731.4	
-761.9			J	-35.7	-37.3	-1341.5	-3237.7	-5730.5	
-753.6		c mob ~2 Max	I	78.2	30.2	851.6	2978.6	22318.9	
596.7			J	77.4	30.2	882.8	2914.8	22766.7	
592.3		Min	I	-36.5	-29.1	-1383.5	-1892.7	-5852.6	
-476.3			J	-37.3	-29.1	-1342.8	-1933.0	-5850.7	
-479.9		sisma ~1(RS)	I	-16694.9	1263.4	603.3	-4048.6	-8278.4	-
49084.7			J	-16694.9	1263.4	603.3	-4048.6	-8478.2	-
49865.1		sisma ~2(RS)	I	5892.9	898.3	-312.8	-3210.4	5524.6	

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	Company			Client			
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27065.9									
			J	5892.9	898.3	-312.8	-3210.4	5616.9	
27424.6									
		pp	I	93.3	2.3	-1147.9	281.6	34283.9	
73.8			J	88.7	2.3	-985.6	281.6	35350.5	
71.5									
		perm	I	25.1	0.6	-318.2	78.5	9074.0	
20.2			J	23.8	0.6	-273.2	78.5	9369.7	
19.6									
		vento	I	1148.3	124.7	-0.9	-873.3	606.3	
-5215.3			J	1147.4	110.9	-0.9	-842.2	609.1	
-5333.1									
		attrito	I	4213.0	69.0	-20.8	-175.2	1050.9	
-2475.3			J	4213.0	69.0	-20.8	-175.2	1071.6	
-2544.3									
		INV SLV Max	I	18581.2	1535.8	-768.9	5371.8	53293.7	
57298.5			J	18575.4	1535.8	-561.7	5371.8	54883.5	
58183.5									
		Min	I	-18344.4	-1530.0	-2163.2	-4651.5	33422.1	-
57110.5			J	-18350.2	-1530.0	-1956.0	-4651.5	34556.9	-
58001.3									
		INV SLU Max	I	6987.6	260.2	-287.6	5529.8	90820.5	
9021.7			J	6978.0	247.8	-38.2	5415.8	93292.4	
9218.6									
		Min	I	-6651.9	-252.8	-3875.8	-5157.7	33492.6	
-8970.1			J	-6657.9	-240.4	-3541.1	-5005.4	34826.8	
-9160.9									
	3	3 c mob ~1 Max	I	78.4	37.7	881.9	2369.0	22907.5	
174			J	77.7	37.7	913.9	2442.9	23299.2	
637.8									
		Min	I	-35.7	-37.3	-1341.5	-3263.7	-5730.5	
642.8			J	-36.5	-37.3	-1301.4	-3173.1	-5729.5	
-754.2									
-749.3									
		c mob ~2 Max	I	77.4	30.1	882.8	2891.6	22766.8	
592.0			J	76.7	30.1	914.9	2829.5	23159.8	
591.1									
		Min	I	-37.3	-29.1	-1342.8	-1949.1	-5850.9	
-480.2			J	-38.1	-29.1	-1302.6	-1991.1	-5849.1	
-487.0									
		sisma ~1(RS)	I	-16673.4	1234.8	587.1	-4025.9	-8466.4	-
49864.0			J	-16673.4	1234.8	587.1	-4025.9	-8667.9	-
50614.6									
		sisma ~2(RS)	I	5891.2	886.1	-302.5	-3212.4	5611.4	
27424.7			J	5891.2	886.1	-302.5	-3212.4	5700.2	
27774.0									

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69.7		pp	I	88.7	2.2	-985.6	218.6	35350.7	
67.5			J	84.2	2.2	-823.4	218.6	36255.1	
19.2		perm	I	23.8	0.6	-273.2	61.8	9369.7	
18.6			J	22.6	0.6	-228.3	61.8	9620.5	
-5333.0		vento	I	1147.6	108.8	-0.9	-843.4	607.3	
-5434.9			J	1146.7	95.0	-0.9	-812.3	610.2	
-2544.0		attrito	I	4213.1	61.5	-20.8	-177.2	1071.1	
-2605.5			J	4213.1	61.5	-20.8	-177.2	1091.9	
58180.3		INV SLV Max	I	18553.4	1503.4	-581.0	5270.0	54870.3	
59032.9			J	18547.6	1503.4	-373.8	5270.0	56253.4	
58002.5		Min	I	-18328.2	-1497.9	-1936.7	-4709.2	34570.6	-
58860.6			J	-18334.0	-1497.9	-1729.5	-4709.2	35497.6	-
9215.1		INV SLU Max	I	6978.3	235.5	-38.2	5280.4	93290.4	
9392.7			J	6968.7	223.1	212.3	5168.6	95409.2	
-9163.4		Min	I	-6658.3	-228.5	-3541.1	-5123.8	34829.1	
-9334.1			J	-6664.3	-216.0	-3207.1	-4973.6	35956.0	
175	3	3 c mob ~1 Max	I	77.7	37.7	913.9	2417.9	23299.0	
642.7			J	76.9	37.7	946.7	2493.0	23636.2	
650.0		Min	I	-36.5	-37.3	-1301.4	-3199.3	-5729.6	
-749.9			J	-37.3	-37.3	-1261.8	-3110.2	-5728.6	
-747.3		c mob ~2 Max	I	76.6	30.1	914.9	2806.2	23159.8	
590.8			J	75.9	30.1	947.7	2745.7	23497.5	
590.8		Min	I	-38.1	-29.1	-1302.6	-2007.7	-5849.1	
-487.4			J	-39.0	-29.1	-1262.9	-2051.4	-5847.4	
-495.1		sisma ~1(RS)	I	-16651.9	1206.3	571.7	-4005.7	-8655.9	-
50613.5			J	-16651.9	1206.3	571.7	-4005.7	-8855.7	-
51333.1		sisma ~2(RS)	I	5889.3	-873.7	-292.7	-3215.5	5694.5	
27774.0			J	5889.3	-873.7	-292.7	-3215.5	5778.2	
28113.0		pp	I	84.2	2.1	-823.4	153.9	36255.2	
65.7									


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MIDAS		Company						Client		
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63.6			J	79.7	2.1	-661.1	153.9	36997.3		
18.1		perm	I	22.6	0.5	-228.3	44.7	9620.5		
17.6			J	21.3	0.5	-183.3	44.7	9826.2		
-5434.8		vento	I	1146.9	92.9	-0.9	-813.4	608.5		
-5520.8			J	1146.0	79.1	-0.9	-782.4	611.4		
-2605.2		attrito	I	4213.2	53.9	-20.8	-179.1	1091.4		
-2659.1			J	4213.2	53.9	-20.8	-179.1	1112.2		
59029.5		INV SLV Max	I	18525.6	1471.0	-392.1	5168.9	56240.0		
59848.2			J	18519.8	1471.0	-184.9	5168.9	57412.7		
58861.8		Min	I	-18311.9	-1465.8	-1711.1	-4771.8	35511.4	-	
59685.8			J	-18317.7	-1465.8	-1503.9	-4771.8	36234.4	-	
9389.2		INV SLU Max	I	6969.0	210.8	212.4	5030.4	95406.8		
9545.7			J	6959.4	198.4	463.9	4920.8	97172.4		
-9336.8		Min	I	-6664.6	-204.2	-3207.1	-5094.4	35958.2		
-9486.1			J	-6670.7	-191.7	-2873.8	-4946.2	36877.8		
176	3	3 c mob ~1 Max	I	76.9	37.6	946.7	2467.5	23635.1		
650.0			J	76.2	37.6	980.2	2544.1	23917.4		
658.8		Min	I	-37.3	-37.3	-1261.8	-3136.4	-5728.6		
-747.9			J	-38.2	-37.3	-1222.7	-3048.9	-5727.6		
-746.9										
590.5		c mob ~2 Max	I	75.9	30.0	947.7	2722.5	23497.8		
591.1			J	75.2	30.0	981.3	2663.6	23779.6		
-495.4		Min	I	-38.9	-29.1	-1262.9	-2068.5	-5847.4		
-503.7			J	-39.8	-29.1	-1223.7	-2113.9	-5845.6		
51332.0		sisma ~1(RS)	I	-16630.5	1178.0	557.2	-3988.2	-8843.7	-	
52019.6			J	-16630.5	1178.0	557.2	-3988.2	-9038.9	-	
28113.0		sisma ~2(RS)	I	5887.5	-861.0	-283.7	-3219.6	5772.3		
28440.6			J	5887.5	-861.0	-283.7	-3219.6	5849.6		
61.8		pp	I	79.7	2.0	-661.1	87.9	36997.3		
59.8			J	75.2	2.0	-498.9	87.9	37577.3		

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17.1		perm	I	21.3	0.5	-183.3	27.1	9826.3	
16.6			J	20.1	0.5	-138.3	27.1	9987.0	
-5520.7		vento	I	1146.1	77.0	-0.9	-783.5	609.7	
-5590.8			J	1145.2	63.2	-1.0	-752.5	612.7	
-2658.9		attrito	I	4213.3	46.4	-20.8	-181.1	1111.8	
-2705.3			J	4213.3	46.4	-20.8	-181.1	1132.6	
59844.8		INV SLV Max	I	18497.7	1438.8	-202.1	5069.1	57399.0	
60628.2			J	18492.0	1438.8	5.1	5069.1	58358.1	
59687.0		Min	I	-18295.6	-1433.8	-1486.7	-4839.0	36248.2	-
60475.3			J	-18301.4	-1433.8	-1279.5	-4839.0	36770.5	-
9542.1		INV SLU Max	I	6959.7	186.1	464.0	4780.4	97168.9	
9676.4			J	6950.1	173.7	716.6	4673.0	98580.6	
-9488.8		Min	I	-6671.0	-179.8	-2873.8	-5068.9	36880.0	
-9615.6			J	-6677.1	-167.4	-2541.2	-4922.8	37592.3	
177	3	3 c mob ~1 Max	I	76.2	37.6	980.2	2518.1	23915.8	
658.8			J	75.5	37.6	1014.5	2596.0	24142.0	
668.6		Min	I	-38.2	-37.3	-1222.7	-3075.2	-5727.6	
-747.5			J	-39.0	-37.3	-1184.2	-2989.1	-5726.7	
-747.8		c mob ~2 Max	I	75.2	30.0	981.3	2640.5	23780.3	
590.8			J	74.5	30.0	1015.7	2583.3	24005.3	
591.7		Min	I	-39.8	-29.1	-1223.7	-2131.3	-5845.7	
-504.0			J	-40.7	-29.1	-1185.2	-2178.5	-5843.9	
-512.7									
52018.4		sisma ~1(RS)	I	-16609.0	1150.0	543.7	-3973.4	-9026.7	-
52672.9			J	-16609.0	1150.0	543.7	-3973.4	-9215.0	-
28440.7		sisma ~2(RS)	I	5885.6	-848.1	-275.5	-3224.9	5843.5	
28756.0			J	5885.6	-848.1	-275.5	-3224.9	5913.2	
58.0		pp	I	75.2	1.9	-498.9	20.8	37577.2	
56.1			J	70.7	1.9	-336.6	20.8	37994.9	
16.1		perm	I	20.1	0.5	-138.3	9.3	9987.0	
			J	18.8	0.5	-93.3	9.3	10102.8	

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15.6								
-5590.7		vento	I	1145.3	61.1	-1.0	-753.7	611.0
-5644.9			J	1144.4	47.3	-1.0	-722.7	614.1
-2705.0		attrito	I	4213.3	38.9	-20.8	-183.2	1132.1
-2743.9			J	4213.3	38.9	-20.8	-183.2	1152.9
60624.7		INV SLV Max	I	18469.9	1406.8	-10.9	4971.0	58344.1
61371.5			J	18464.2	1406.8	196.4	4971.0	59086.8
60476.5		Min	I	-18279.4	-1402.1	-1263.5	-4910.7	36784.5 -
61228.0			J	-18285.1	-1402.1	-1056.3	-4910.7	37108.7 -
9672.7		INV SLU Max	I	6950.3	161.4	716.6	4530.9	98576.3
9784.0			J	6940.8	149.0	970.2	4443.0	99632.8
-9618.4		Min	I	-6677.3	-155.5	-2541.2	-5046.9	37594.3
-9722.5			J	-6683.4	-143.0	-2209.4	-4902.7	38099.4
178	3	3 c mob ~1 Max	I	75.5	37.5	1014.5	2569.6	24140.5
668.5			J	74.8	37.5	1049.5	2649.0	24309.8
679.1		Min	I	-39.0	-37.2	-1184.2	-3015.3	-5726.6
-748.5			J	-39.9	-37.2	-1146.3	-2930.7	-5776.5
-749.6		c mob ~2 Max	I	74.5	29.9	1015.7	2560.2	24006.0
591.5			J	73.8	29.9	1050.8	2504.7	24173.9
592.7		Min	I	-40.7	-29.0	-1185.2	-2196.2	-5844.0
-513.0			J	-41.6	-29.0	-1147.2	-2245.2	-5894.8
-521.9		sisma ~1(RS)	I	-16587.5	1122.4	531.1	-3961.4	-9202.8 -
52671.8			J	-16587.5	1122.4	531.1	-3961.4	-9382.3 -
53292.3		sisma ~2(RS)	I	5883.6	-835.1	-268.4	-3231.2	5906.9
28756.1			J	5883.6	-835.1	-268.4	-3231.2	5968.1
29058.3		pp	I	70.7	1.8	-336.6	-47.0	37994.8
54.2			J	66.2	1.8	-174.4	-47.0	38250.3
52.5		perm	I	18.8	0.5	-93.3	-8.7	10102.8
15.1			J	17.6	0.5	-48.4	-8.7	10173.6
14.6		vento	I	1144.5	45.3	-1.0	-723.8	612.5



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-5644.8			J	1143.6	31.4	-1.0	-692.8	615.5	
-5683.2									
		attrito	I	4213.4	31.4	-20.8	-185.2	1152.4	
-2743.6			J	4213.4	31.4	-20.8	-185.2	1173.2	
-2775.0									
		INV SLV Max	I	18442.1	1375.1	181.6	4875.1	59072.5	
61367.9			J	18436.4	1375.1	388.8	4875.1	59596.6	
62076.9		Min	I	-18263.1	-1370.7	-1041.5	-4986.5	37122.7	-
61229.3			J	-18268.9	-1370.7	-834.3	-4986.5	37251.2	-
61942.6									
		INV SLU Max	I	6940.9	136.7	970.2	4314.8	99628.5	
9780.4			J	6931.4	124.3	1224.8	4394.0	100328.3	
9868.4		Min	I	-6683.6	-131.1	-2209.5	-5047.3	38101.3	
-9725.4			J	-6689.7	-118.7	-1878.5	-4905.2	38328.1	
-9806.0									
179	3	3 c mob ~1 Max	I	74.8	37.5	1049.5	2622.3	24308.4	
679.0			J	74.1	37.5	1085.2	2703.0	24420.7	
690.2		Min	I	-39.9	-37.2	-1146.3	-2956.9	-5776.8	
-750.3			J	-40.8	-37.2	-1109.1	-2873.7	-5930.5	
-752.3									
		c mob ~2 Max	I	73.8	29.9	1050.8	2481.7	24174.5	
592.4			J	73.2	29.9	1086.5	2428.1	24285.5	
593.8		Min	I	-41.6	-29.0	-1147.2	-2263.0	-5894.8	
-522.3			J	-42.5	-29.0	-1109.9	-2313.8	-6050.9	
-531.3									
		sisma ~1(RS)	I	-16566.1	1095.3	519.5	-3952.3	-9370.0	-
53291.1			J	-16566.1	1095.3	519.5	-3952.3	-9538.9	-
53876.6									
		sisma ~2(RS)	I	5881.6	-822.0	-262.4	-3238.7	5961.6	
29058.4			J	5881.6	-822.0	-262.4	-3238.7	6013.5	
29346.5									
		pp	I	66.2	1.6	-174.4	-115.3	38250.1	
50.6			J	61.7	1.6	-12.1	-115.3	38343.3	
49.0									
		perm	I	17.6	0.4	-48.4	-26.9	10173.6	
14.1			J	16.3	0.4	-3.4	-26.9	10199.5	
13.7									
		vento	I	1143.7	29.4	-1.0	-693.9	614.0	
-5683.1			J	1142.8	15.5	-1.1	-662.9	617.1	
-5705.6									

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-2774.7		attrito	I	4213.5	23.8	-20.9	-187.3	1172.7	
-2798.6			J	4213.5	23.8	-20.9	-187.3	1193.6	
62073.3		INV SLV Max	I	18414.4	1344.0	375.4	4781.8	59582.2	
62743.3			J	18408.6	1344.0	582.7	4781.8	59885.8	
61943.8		Min	I	-18246.8	-1339.8	-820.9	-5066.1	37265.2	-
62617.9			J	-18252.6	-1339.8	-613.7	-5066.1	37199.8	-
9864.7		INV SLU Max	I	6931.5	112.0	1224.9	4275.3	100324.2	
9929.5			J	6922.0	99.6	1480.4	4356.4	100667.5	
-9808.8		Min	I	-6689.8	-106.8	-1878.5	-5061.1	38330.0	
-9866.0			J	-6696.0	-94.4	-1548.4	-4920.8	38207.3	
180	3	3 c mob ~1 Max	I	74.4	37.4	1085.2	2677.6	24419.8	
690.1			J	73.7	37.4	1123.5	2764.2	24476.7	
702.5		Min	I	-41.3	-37.2	-1109.1	-2898.6	-5930.9	
-752.7			J	-42.3	-37.2	-1070.6	-2812.6	-6092.7	
-756.6									
593.5		c mob ~2 Max	I	73.4	29.9	1086.5	2406.4	24286.3	
595.2			J	72.7	29.9	1124.9	2351.8	24341.5	
-531.6		Min	I	-42.9	-29.0	-1109.9	-2331.0	-6051.0	
-541.4			J	-43.9	-29.0	-1071.3	-2386.3	-6215.4	
53875.5		sisma ~1(RS)	I	-16544.2	1067.5	509.0	-3950.2	-9526.1	-
54452.3			J	-16544.2	1067.5	509.0	-3950.2	-9687.7	-
29346.8		sisma ~2(RS)	I	5879.5	-808.8	-257.5	-3247.8	6006.8	
29634.1			J	5879.5	-808.8	-257.5	-3247.8	6049.1	
47.1		pp	I	61.7	1.5	-12.1	-180.4	38343.1	
45.4			J	56.8	1.5	158.7	-180.4	38266.0	
13.2		perm	I	16.3	0.4	-3.4	-44.2	10199.4	
12.8			J	15.0	0.4	44.0	-44.2	10178.0	
-5705.8		vento	I	1142.8	13.6	-0.6	-661.4	615.7	
-5712.5			J	1141.8	-0.9	-0.6	-628.8	618.5	
-2798.4		attrito	I	4213.5	16.7	-19.0	-188.1	1193.1	

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-2816.0			J	4213.5	16.7	-19.0	-188.1	1213.1	
62739.8		INV SLV Max	I	18386.0	1312.1	570.7	4700.0	59870.6	
63400.8			J	18379.9	1312.1	788.8	4700.0	59946.4	
62619.2		Min	I	-18230.0	-1308.2	-601.7	-5149.1	37214.4	-
63284.3			J	-18236.2	-1308.2	-383.6	-5149.1	36941.6	-
9926.1		INV SLU Max	I	6922.5	87.9	1477.5	4239.5	100663.9	
9969.8			J	6912.3	76.5	1818.4	4327.1	100637.3	
-9869.0		Min	I	-6696.7	-83.1	-1545.4	-5065.5	38208.8	
-9905.9			J	-6703.3	-71.7	-1269.8	-4920.0	37858.9	
181	3	3 c mob ~1 Max	I	73.5	37.4	1123.5	2736.3	24475.5	
702.6			J	72.8	37.4	1160.6	2820.0	24470.5	
714.8		Min	I	-41.8	-37.2	-1070.6	-2839.1	-6092.9	
-757.7			J	-42.7	-37.2	-1034.7	-2758.8	-6246.6	
-762.8									
595.0		c mob ~2 Max	I	72.5	29.8	1124.9	2328.5	24341.8	
596.8			J	71.9	29.8	1162.1	2278.4	24335.4	
-541.7		Min	I	-43.5	-29.0	-1071.3	-2408.7	-6215.2	
-551.1			J	-44.4	-29.0	-1035.3	-2463.1	-6371.4	
54450.9		sisma ~1(RS)	I	-16522.3	1041.3	498.7	-3944.0	-9674.8	-
54961.4			J	-16522.3	1041.3	498.7	-3944.0	-9818.2	-
29634.1		sisma ~2(RS)	I	5877.3	-795.6	-254.3	-3257.5	6042.0	
29890.9			J	5877.3	-795.6	-254.3	-3257.5	6073.2	
43.6		pp	I	56.9	1.4	158.6	-250.3	38265.7	
42.2			J	52.4	1.4	320.9	-250.3	38026.0	
12.3		perm	I	15.0	0.4	44.0	-62.8	10178.0	
11.9			J	13.8	0.4	88.9	-62.8	10111.5	
-5712.2		vento	I	1141.8	-3.0	-1.1	-632.5	617.0	
-5702.2			J	1140.9	-16.9	-1.1	-601.5	620.2	
-2815.6		attrito	I	4213.5	9.0	-20.8	-191.6	1212.6	
-2824.6			J	4213.5	9.0	-20.8	-191.6	1233.4	

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MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
63397.0		INV SLV Max	I	18357.4	1281.8	777.6	4608.1	59931.1
63982.7			J	18351.6	1281.8	984.8	4608.1	59777.7
63285.2		Min	I	-18213.6	-1278.2	-372.4	-5234.4	36956.3 -
63874.6			J	-18219.3	-1278.2	-165.2	-5234.4	36497.4 -
9965.9		INV SLU Max	I	6912.1	67.8	1821.3	4208.7	100633.3
9983.2			J	6902.7	80.3	2151.2	4293.9	100244.2
-9909.0		Min	I	-6702.6	-63.3	-1272.8	-5083.3	37860.8
-9920.9			J	-6708.8	-75.8	-1017.0	-4947.1	37312.8
182	3	3 c mob ~1 Max	I	72.8	37.4	1160.6	2792.9	24469.6
714.8			J	72.2	37.4	1198.3	2878.1	24407.9
727.3		Min	I	-42.7	-37.3	-1034.7	-2784.5	-6246.9
-763.6			J	-43.7	-37.3	-999.5	-2705.7	-6400.6
-770.9		c mob ~2 Max	I	71.9	29.8	1162.1	2259.5	24335.7
596.5			J	71.3	29.8	1199.9	2211.2	24272.5
602.5		Min	I	-44.4	-29.0	-1035.3	-2485.7	-6371.3
-551.5			J	-45.4	-29.0	-1000.1	-2541.8	-6527.5
-561.0		sisma ~1(RS)	I	-16501.0	1016.8	-490.2	-3944.2	-9805.8 -
54960.1			J	-16501.0	1016.8	-490.2	-3944.2	-9935.1 -
55433.3		sisma ~2(RS)	I	5875.1	-783.0	-252.7	-3268.7	6066.0
29891.0			J	5875.1	-783.0	-252.7	-3268.7	6086.6
30131.1		pp	I	52.4	1.3	320.9	-318.2	38025.6
40.3			J	47.9	1.3	483.1	-318.2	37623.6
39.0		perm	I	13.8	0.3	88.9	-80.9	10111.4
11.4			J	12.5	0.3	133.9	-80.9	10000.0
11.1		vento	I	1140.8	-18.9	-1.1	-602.6	618.9
-5702.2			J	1139.9	-32.7	-1.1	-571.6	622.1
-5676.4		attrito	I	4213.5	1.5	-20.8	-193.8	1232.9
-2824.4			J	4213.5	1.5	-20.8	-193.8	1253.7
-2825.8		INV SLV Max	I	18329.7	1253.4	975.8	4525.7	59762.6
63979.1			J	18323.9	1253.4	1183.0	4525.7	59384.7

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64522.7										
			Min	I	-18197.3	-1250.0	-156.2	-5323.9	36511.5	-
63875.7				J	-18203.1	-1250.0	51.1	-5323.9	35862.6	-
64422.6										
			INV SLU Max	I	6902.6	71.8	2151.2	4175.2	100240.4	
9979.5				J	6893.2	84.2	2482.0	4262.3	99495.0	
9973.0										
			Min	I	-6708.8	-67.6	-1017.0	-5101.8	37314.3	
-9924.0				J	-6715.0	-80.1	-762.2	-4967.5	36559.1	
-9914.3										
183	3	3 c mob ~1 Max		I	72.2	37.4	1198.3	2850.9	24407.2	
727.3				J	71.6	37.4	1236.6	2937.5	24288.8	
740.2										
			Min	I	-43.7	-37.3	-999.5	-2731.1	-6400.9	
-771.8				J	-44.7	-37.3	-965.1	-2653.6	-6554.5	
-781.1										
			c mob ~2 Max	I	71.3	29.8	1199.9	2193.0	24272.8	
602.2				J	70.7	29.8	1238.3	2146.4	24152.8	
613.3										
			Min	I	-45.4	-29.1	-1000.1	-2564.5	-6527.4	
-561.3				J	-46.4	-29.1	-965.6	-2622.4	-6683.6	
-570.9										
			sisma ~1(RS)	I	-16479.7	993.5	-482.7	-3947.5	-9922.6	-
55432.0				J	-16479.7	993.5	-482.7	-3947.5	-10037.0	-
55867.4										
			sisma ~2(RS)	I	5872.9	-770.9	-252.6	-3281.2	6079.2	
30131.3				J	5872.9	-770.9	-252.6	-3281.2	6089.3	
30354.0										
			pp	I	47.9	1.2	483.1	-385.5	37623.1	
37.1				J	43.4	1.2	645.4	-385.5	37059.0	
35.9										
			perm	I	12.5	0.3	133.9	-98.7	9999.9	
10.6				J	11.3	0.3	178.9	-98.7	9843.5	
10.3										
			vento	I	1139.8	-34.8	-1.1	-572.7	620.8	
-5676.3				J	1138.9	-48.6	-1.2	-541.7	624.1	
-5634.6										
			attrito	I	4213.5	-6.1	-20.8	-196.0	1253.2	
-2825.6				J	4213.5	-6.1	-20.8	-196.0	1274.0	
-2819.5										
			INV SLV Max	I	18302.0	1226.3	1175.5	4447.7	59369.4	
64519.1				J	18296.2	1226.3	1382.8	4447.7	58766.3	
65019.7										
			Min	I	-18181.2	-1223.2	58.5	-5416.1	35876.7	-
64423.8										

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64927.4			J	-18186.9	-1223.2	265.8	-5416.1	35038.7	-
		INV SLU Max	I	6893.1	92.0	2481.9	4144.4	99491.4	
9969.4			J	6883.7	104.5	2813.5	4233.5	98389.8	
9939.1		Min	I	-6715.0	-88.3	-762.2	-5120.6	36560.5	
-9917.5			J	-6721.2	-100.7	-508.4	-4988.2	35598.0	
-9885.8									
184	3	3 c mob ~1 Max	I	71.6	37.4	1236.6	2910.3	24288.3	
740.1			J	71.0	37.4	1275.5	2998.4	24113.5	
753.3		Min	I	-44.7	-37.3	-965.1	-2678.6	-6554.8	
-781.9			J	-45.7	-37.3	-931.4	-2602.5	-6708.5	
-793.6									
		c mob ~2 Max	I	70.7	29.8	1238.3	2128.6	24153.1	
613.0			J	70.1	29.8	1277.2	2083.8	23976.8	
624.4		Min	I	-46.4	-29.1	-965.6	-2645.2	-6683.5	
-571.2			J	-47.4	-29.1	-931.8	-2704.6	-6839.7	
-581.0									
		sisma ~1(RS)	I	-16458.4	971.5	-476.4	-3954.0	-10024.5	-
55866.1			J	-16458.4	971.5	-476.4	-3954.0	-10123.5	-
56262.9									
		sisma ~2(RS)	I	5870.7	-759.5	-254.3	-3295.1	6081.6	
30354.2			J	5870.7	-759.5	-254.3	-3295.1	6081.2	
30558.8									
		pp	I	43.4	1.1	645.4	-451.7	37058.4	
34.0			J	38.9	1.1	807.6	-451.7	36332.0	
32.9									
		perm	I	11.3	0.3	178.9	-116.3	9843.4	
9.8			J	10.0	0.3	223.9	-116.3	9642.0	
9.5									
		vento	I	1138.8	-50.6	-1.1	-542.8	622.8	
-5634.6			J	1137.8	-64.4	-1.2	-511.9	626.1	
-5577.1									
		attrito	I	4213.5	-13.6	-20.8	-198.2	1273.5	
-2819.3			J	4213.5	-13.6	-20.8	-198.2	1294.3	
-2805.7									
		INV SLV Max	I	18274.3	1200.8	1376.9	4374.5	58750.8	
65016.1			J	18268.5	1200.8	1584.2	4374.5	57921.8	
65473.0		Min	I	-18165.0	-1198.0	271.6	-5510.5	35052.8	-
64928.5			J	-18170.8	-1198.0	478.8	-5510.5	34026.2	-
65388.1									

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	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
9935.5		INV SLU Max	I	6883.6	116.3	2813.5	4117.0	98386.3
9881.4			J	6874.1	128.7	3145.9	4208.1	96928.9
-9888.9		Min	I	-6721.1	-112.9	-508.4	-5139.1	35599.3
-9836.0			J	-6727.4	-125.3	-255.6	-5146.4	34429.6
185	3	3 c mob ~1 Max	I	71.0	37.4	1275.5	2971.2	24113.1
753.3			J	70.5	37.4	1314.9	3060.8	23882.4
766.7		Min	I	-45.7	-37.4	-931.4	-2627.0	-6708.8
-794.3			J	-46.7	-37.4	-898.4	-2552.3	-6862.5
-807.6								
624.1		c mob ~2 Max	I	70.1	29.8	1277.2	2066.4	23976.9
635.5			J	69.6	29.8	1316.8	2023.3	23744.6
-581.3		Min	I	-47.4	-29.1	-931.8	-2727.6	-6839.6
-591.2			J	-48.4	-29.1	-898.8	-2788.7	-6995.8
56261.6		sisma ~1(RS)	I	-16437.3	951.1	-471.4	-3963.6	-10110.9 -
56619.5			J	-16437.3	951.1	-471.4	-3963.6	-10193.8 -
30559.0		sisma ~2(RS)	I	5868.3	-749.1	-257.5	-3310.5	6073.3
30744.8			J	5868.3	-749.1	-257.5	-3310.5	6062.7
31.1		pp	I	38.8	1.0	807.6	-516.6	36331.3
30.1			J	34.3	1.0	969.9	-516.6	35442.7
9.0		perm	I	10.0	0.3	223.9	-133.6	9641.9
8.8			J	8.8	0.3	268.8	-133.6	9395.5
-5577.1		vento	I	1137.7	-66.5	-1.2	-513.0	624.9
-5503.7			J	1136.7	-80.3	-1.2	-482.0	628.3
-2805.5		attrito	I	4213.5	-21.1	-20.8	-200.5	1293.7
-2784.4			J	4213.5	-21.1	-20.8	-200.5	1314.5
65469.5		INV SLV Max	I	18246.6	1177.0	1580.1	4306.6	57906.1
65881.9			J	18240.8	1177.0	1787.4	4306.6	56850.9
65389.2		Min	I	-18148.9	-1174.5	482.8	-5606.9	34040.3 -
65804.1			J	-18154.7	-1174.5	690.0	-5606.9	32825.7 -
9877.9		INV SLU Max	I	6874.0	140.5	3145.9	4093.4	96925.5
			J	6864.5	153.0	3479.0	4186.5	95113.0

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		Company		Client		File Name		
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9799.8								
		Min	I	-6727.2	-137.5	-255.5	-5292.3	34430.7
-9838.8			J	-6733.5	-149.9	-3.8	-5347.0	33053.9
-9763.6								
186	3	3 c mob ~1 Max	I	70.5	37.5	1314.9	3033.8	23882.2
766.6			J	69.9	37.5	1354.9	3124.9	23596.1
780.3								
		Min	I	-46.7	-37.4	-898.4	-2576.3	-6862.7
-808.2			J	-47.7	-37.4	-866.3	-2502.9	-7016.4
-821.9								
		c mob ~2 Max	I	69.6	29.9	1316.8	2006.4	23744.7
635.2			J	69.0	29.9	1356.8	1965.1	23457.0
646.8								
		Min	I	-48.4	-29.1	-898.8	-2811.6	-6995.7
-591.4			J	-49.5	-29.1	-866.6	-2874.3	-7151.9
-601.5								
		sisma ~1(RS)	I	-16416.1	932.3	-467.9	-3976.5	-10181.2 -
56618.2			J	-16416.1	932.3	-467.9	-3976.5	-10247.6 -
56936.7								
		sisma ~2(RS)	I	5866.0	-739.8	-262.4	-3327.3	6054.6
30745.1			J	5866.0	-739.8	-262.4	-3327.3	6034.2
30911.6								
		pp	I	34.3	0.9	969.9	-580.0	35442.0
28.4			J	29.8	0.9	1132.1	-580.0	34391.2
27.5								
		perm	I	8.8	0.2	268.8	-150.4	9395.4
8.3			J	7.5	0.2	313.8	-150.4	9104.1
8.1								
		vento	I	1136.6	-82.3	-1.2	-483.1	627.2
-5503.7			J	1135.6	-96.1	-1.2	-452.2	630.6
-5414.5								
		attrito	I	4213.4	-28.6	-20.8	-202.9	1314.0
-2784.1			J	4213.4	-28.6	-20.8	-202.9	1334.7
-2755.5								
		INV SLV Max	I	18219.0	1155.4	1785.3	4244.4	56834.9
65878.4			J	18213.2	1155.4	1992.5	4244.4	55553.1
66245.7								
		Min	I	-18132.8	-1153.2	692.1	-5705.0	32839.8 -
65805.0			J	-18138.6	-1153.2	899.3	-5705.0	31437.3 -
66174.6								
		INV SLU Max	I	6864.4	164.8	3479.0	4074.0	95109.7
9796.4			J	6854.9	177.2	3812.8	4169.2	92942.7
9694.4								
		Min	I	-6733.3	-162.1	-3.8	-5490.2	33054.9
-9766.3								



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-9667.0			J	-6739.6	-174.5	246.9	-5547.1	31470.8	
187	3	3 c mob ~1 Max	I	69.9	37.5	1354.9	3098.1	23596.1	
780.3			J	69.4	37.5	1395.3	3190.8	23255.2	
794.2			Min	I	-47.7	-37.5	-866.3	-2526.3	-7016.6
-822.6			J	-48.8	-37.5	-834.9	-2454.3	-7170.3	
-837.0									
646.6		c mob ~2 Max	I	69.0	29.9	1356.8	1948.7	23457.0	
658.3			J	68.5	29.9	1397.3	1909.1	23114.5	
-601.7			Min	I	-49.5	-29.2	-866.6	-2897.1	-7151.7
-611.8			J	-50.5	-29.2	-835.2	-2961.5	-7307.9	
56935.3		sisma ~1(RS)	I	-16395.0	915.5	-466.1	-3992.6	-10234.9	-
57214.0			J	-16395.0	915.5	-466.1	-3992.6	-10284.8	-
30911.9		sisma ~2(RS)	I	5863.5	-731.9	-268.7	-3345.5	6025.8	
31058.7			J	5863.5	-731.9	-268.7	-3345.5	5996.5	
25.8		pp	I	29.8	0.8	1132.1	-641.4	34390.4	
25.0			J	25.3	0.8	1294.4	-641.4	33177.3	
7.6		perm	I	7.5	0.2	313.8	-166.6	9103.9	
7.4			J	6.2	0.2	358.8	-166.6	8767.6	
-5414.5		vento	I	1135.4	-98.1	-1.2	-453.3	629.5	
-5309.4			J	1134.4	-111.9	-1.3	-422.4	633.0	
-2755.3		attrito	I	4213.4	-36.1	-20.7	-205.2	1334.2	
-2719.2			J	4213.4	-36.1	-20.7	-205.2	1354.9	
66242.3		INV SLV Max	I	18191.4	1136.0	1992.6	4188.2	55536.9	
66564.1			J	18185.6	1136.0	2199.8	4188.2	54028.6	
66175.5			Min	I	-18116.8	-1134.1	899.3	-5804.3	31451.5
66499.2			J	-18122.5	-1134.1	1106.5	-5804.3	29861.2	-
9691.1		INV SLU Max	I	6854.7	189.0	3812.8	4059.4	92939.6	
9565.3			J	6845.3	201.4	4147.3	4156.7	90419.0	
-9669.8			Min	I	-6739.4	-186.7	246.9	-5687.1	31471.7
-9546.8			J	-6745.7	-199.1	496.6	-5746.2	29680.4	


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188	3	3 c mob ~1 Max	I	69.4	37.5	1395.3	3164.2	23255.3	
794.2			J	68.9	37.5	1436.2	3258.4	22860.4	
808.3		Min	I	-48.8	-37.5	-834.9	-2477.0	-7170.5	
-837.6			J	-49.8	-37.5	-804.4	-2406.3	-7324.2	
-852.5		c mob ~2 Max	I	68.5	29.9	1397.3	1893.4	23114.4	
658.0			J	68.0	29.9	1438.3	1855.5	22717.9	
669.8		Min	I	-50.6	-29.2	-835.2	-2984.1	-7307.7	
-612.1			J	-51.6	-29.2	-804.6	-3050.1	-7464.0	
-622.3									
57212.7		sisma ~1(RS)	I	-16374.0	900.7	-466.1	-4011.9	-10272.0	-
57451.3			J	-16374.0	900.7	-466.1	-4011.9	-10305.1	-
31059.0		sisma ~2(RS)	I	5861.0	-725.4	-276.4	-3365.3	5987.9	
31185.7			J	5861.0	-725.4	-276.4	-3365.3	5950.4	
		pp	I	25.3	0.7	1294.4	-700.8	33176.4	
23.4			J	20.8	0.7	1456.6	-700.8	31801.1	
22.7									
		perm	I	6.2	0.2	358.8	-182.3	8767.4	
7.0			J	5.0	0.2	403.8	-182.3	8386.1	
6.8									
		vento	I	1134.2	-114.0	-1.3	-423.5	631.9	
-5309.4			J	1133.2	-127.8	-1.3	-392.6	635.5	
-5188.6									
		attrito	I	4213.3	-43.7	-20.7	-207.6	1354.4	
-2718.9			J	4213.3	-43.7	-20.7	-207.6	1375.1	
-2675.3									
		INV SLV Max	I	18163.8	1119.2	2202.2	4138.4	54012.1	
66560.7			J	18158.0	1119.2	2409.4	4138.4	52277.5	
66836.5		Min	I	-18100.8	-1117.5	1104.1	-5904.6	29875.5	-
66500.0			J	-18106.5	-1117.5	1311.4	-5904.6	28097.0	-
66777.5									
		INV SLU Max	I	6845.0	213.2	4147.3	4050.0	90416.0	
9562.1			J	6835.6	225.6	4482.4	4149.4	87542.7	
9412.5		Min	I	-6745.5	-211.3	496.6	-5882.2	29681.2	
-9549.4			J	-6751.8	-223.7	745.1	-5943.5	27682.6	
-9402.7									
189	3	3 c mob ~1 Max	I	68.9	37.5	1436.2	3232.1	22860.7	
808.3			J	68.4	37.5	1477.5	3327.9	22412.5	

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
822.7									
			Min	I	-49.8	-37.5	-804.4	-2428.4	-7324.4
-853.1				J	-50.9	-37.5	-774.7	-2359.1	-7478.1
-868.3									
			c mob ~2 Max	I	68.0	29.9	1438.3	1840.4	22717.7
669.5				J	67.5	29.9	1479.7	1804.3	22268.0
681.4									
			Min	I	-51.6	-29.2	-804.6	-3072.5	-7463.8
-622.5				J	-52.7	-29.2	-774.8	-3140.1	-7620.0
-632.8									
			sisma ~1(RS)	I	-16353.0	888.2	-468.1	-4034.4	-10292.2
57449.9				J	-16353.0	888.2	-468.1	-4034.4	-10308.9
57648.2									
			sisma ~2(RS)	I	5858.5	-720.6	-285.3	-3386.6	5941.5
31186.0				J	5858.5	-720.6	-285.3	-3386.6	5897.0
31292.4									
			pp	I	20.8	0.6	1456.6	-757.7	31800.2
21.1				J	16.2	0.6	1618.8	-757.7	30262.7
20.6									
			perm	I	5.0	0.1	403.8	-197.3	8385.9
6.4				J	3.7	0.1	448.7	-197.3	7959.7
6.3									
			vento	I	1133.0	-129.8	-1.3	-393.7	634.5
-5188.6				J	1132.0	-143.6	-1.3	-362.8	638.1
-5051.9									
			attrito	I	4213.2	-51.2	-20.7	-210.1	1374.6
-2675.0				J	4213.2	-51.2	-20.7	-210.1	1395.3
-2623.9									
			INV SLV Max	I	18136.3	1105.1	2414.1	4095.4	52260.8
66833.3				J	18130.5	1105.1	2621.3	4095.4	50300.3
67062.8									
			Min	I	-18084.8	-1103.7	1306.6	-6005.3	28111.4
66778.2				J	-18090.6	-1103.7	1513.8	-6005.3	26144.5
67009.1									
			INV SLU Max	I	6835.3	237.4	4482.4	4046.4	87539.9
9409.4				J	6825.9	249.9	4818.0	4147.9	84315.0
9235.8									
			Min	I	-6751.5	-235.9	745.1	-6075.0	27683.3
-9405.2				J	-6757.8	-248.3	992.4	-6138.5	25477.5
-9234.3									
	190	3	3 c mob ~1 Max	I	68.4	37.5	1477.5	3302.1	22412.9
822.7				J	67.9	37.5	1519.3	3399.5	21913.3
837.4									
			Min	I	-50.9	-37.6	-774.7	-2380.5	-7478.2
-868.9									


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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
-884.6		J	-52.0	-37.6	-745.9	-2313.5	-7631.9	
681.1	c mob ~2 Max	I	67.5	29.9	1479.7	1789.8	22267.7	
693.1		J	67.0	29.9	1521.5	1756.0	21766.6	
-633.0	Min	I	-52.7	-29.3	-774.8	-3162.2	-7619.8	
-643.3		J	-53.8	-29.3	-745.9	-3231.4	-7776.1	
57646.8	sisma ~1(RS)	I	-16332.1	878.0	-472.4	-4060.0	-10295.8	
57804.6		J	-16332.1	878.0	-472.4	-4060.0	-10296.3	
31292.7	sisma ~2(RS)	I	5855.9	-717.6	-295.4	-3409.4	5887.8	
31378.7		J	5855.9	-717.6	-295.4	-3409.4	5837.6	
19.1	pp	I	16.2	0.4	1618.8	-811.8	30261.7	
18.6		J	11.7	0.4	1781.1	-811.8	28562.0	
5.9	perm	I	3.7	0.1	448.7	-211.6	7959.5	
5.8		J	2.5	0.1	493.7	-211.6	7488.3	
-5051.9	vento	I	1131.7	-145.6	-1.3	-363.9	637.2	
-4899.4		J	1130.7	-159.4	-1.3	-333.0	640.8	
-2623.6	attrito	I	4213.1	-58.7	-20.7	-212.6	1394.7	
-2564.9		J	4213.1	-58.7	-20.7	-212.6	1415.5	
67059.6	INV SLV Max	I	18108.8	1093.9	2628.6	4059.5	50283.4	
67242.6		J	18103.0	1093.9	2835.8	4059.5	48097.9	
67009.7	Min	I	-18068.9	-1092.8	1506.6	-6106.2	26159.0	
67193.8		J	-18074.6	-1092.8	1713.8	-6106.2	24002.6	
9232.9	INV SLU Max	I	6825.5	261.7	4818.0	4049.0	84312.4	
9035.5		J	6816.2	274.1	5154.2	4152.6	80738.4	
-9236.6	Min	I	-6757.4	-260.5	992.5	-6265.0	25478.1	
-9042.0		J	-6763.8	-272.9	1238.6	-6330.6	23064.9	
191	3	3 c mob ~1 Max	I	67.9	37.5	1519.3	3374.2	21914.0
837.3			J	67.5	37.5	1561.4	3473.2	21361.5
852.4		Min	I	-52.0	-37.6	-745.9	-2334.2	-7632.1
-885.2			J	-53.1	-37.6	-717.9	-2271.9	-7785.9
-901.3								

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
692.9		c mob ~2 Max	I	67.0	29.9	1521.5	1742.4	21766.3	
705.0			J	66.6	29.9	1563.7	1712.9	21211.8	
-643.5		Min	I	-53.8	-29.3	-745.9	-3253.1	-7775.9	
-654.0			J	-54.9	-29.3	-717.9	-3323.9	-7932.4	
57803.2		sisma ~1(RS)	I	-16311.2	870.4	-478.8	-4088.8	-10283.2	-
57920.3			J	-16311.2	870.4	-478.8	-4088.8	-10268.3	-
31379.0		sisma ~2(RS)	I	5853.2	-716.4	-306.4	-3433.6	5828.3	
31444.5			J	5853.2	-716.4	-306.4	-3433.6	5774.0	
17.2		pp	I	11.7	0.3	1781.1	-862.9	28560.9	
16.9			J	7.2	0.3	1943.3	-862.9	26699.0	
5.4		perm	I	2.5	0.1	493.7	-225.0	7488.0	
5.3			J	1.2	0.1	538.7	-225.0	6971.9	
-4899.4		vento	I	1130.4	-161.4	-1.4	-334.1	639.9	
-4731.1			J	1129.4	-175.2	-1.4	-303.2	643.6	
-2564.7		attrito	I	4213.0	-66.2	-20.7	-215.1	1414.9	
-2498.5			J	4213.0	-66.2	-20.7	-215.1	1435.6	
67239.5		INV SLV Max	I	18081.4	1085.8	2845.5	4031.0	48080.7	
67375.9			J	18075.6	1085.8	3052.7	4031.0	45671.4	
67194.3		Min	I	-18053.0	-1084.9	1704.1	-6206.8	24017.2	-
67331.5			J	-18058.8	-1084.9	1911.3	-6206.8	21670.3	-
9032.7		INV SLU Max	I	6815.8	285.9	5154.2	4058.4	80736.0	
8811.7			J	6806.4	298.3	5490.9	4164.2	76811.0	
-9044.2		Min	I	-6763.4	-285.1	1238.6	-6451.4	23065.4	
-8825.6			J	-6769.7	-297.5	1483.7	-6519.2	20444.8	
192	3	4 c mob ~1 Max	I	67.5	37.5	1561.4	3450.1	21361.8	
852.4			J	67.0	37.5	1603.7	3546.4	20753.3	
868.0		Min	I	-53.1	-37.7	-717.9	-2294.7	-7785.9	
-901.8			J	-54.2	-37.7	-690.7	-2237.5	-7940.0	
-918.6									
704.7		c mob ~2 Max	I	66.6	29.9	1563.7	1702.5	21211.0	
			J	66.1	29.9	1606.2	1678.0	20601.3	

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	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
717.0								
		Min	I	-55.0	-29.3	-717.9	-3347.5	-7931.8
-654.2			J	-56.1	-29.3	-690.7	-3416.2	-8089.5
-664.8								
57922.5		sisma ~1(RS)	I	-16289.9	865.2	-487.7	-4212.2	-9661.9 -
57997.4			J	-16289.9	865.2	-487.7	-4212.2	-9638.6 -
31443.7		sisma ~2(RS)	I	5850.4	-717.1	-318.4	-3471.8	5262.5
31488.1			J	5850.4	-717.1	-318.4	-3471.8	5205.1
		pp	I	7.2	0.2	1943.3	-911.8	26696.7
15.6			J	2.4	0.2	2115.7	-911.8	24667.5
15.3								
		perm	I	1.2	0.1	538.7	-237.7	6971.4
5.0			J	-0.0	0.1	583.7	-237.7	6410.3
4.9								
		vento	I	1129.1	-177.2	-1.4	-275.9	461.2
-4730.5			J	1128.0	-191.0	-1.4	-245.0	464.9
-4546.4								
		attrito	I	4212.9	-73.7	-20.7	-205.8	757.2
-2496.0			J	4212.9	-73.7	-20.7	-205.8	777.9
-2422.3								
		INV SLV Max	I	18053.4	1080.7	3065.2	4104.2	44908.8
67376.2			J	18047.4	1080.7	3282.6	4104.2	42277.9
67464.1								
		Min	I	-18036.6	-1080.1	1898.8	-6403.3	22427.5 -
67335.2			J	-18042.7	-1080.1	2116.2	-6403.3	19877.6 -
67423.6								
		INV SLU Max	I	6806.0	310.1	5490.9	4034.1	75727.6
8805.4			J	6796.2	322.5	5841.7	4136.3	71440.5
8560.9								
		Min	I	-6769.3	-309.6	1483.7	-6597.1	21523.0
-8824.0			J	-6776.0	-322.0	1737.7	-6662.1	18688.4
-8581.7								
193	3	4 c mob ~1 Max	I	67.0	37.5	1603.7	3522.4	20754.3
867.9			J	66.6	37.5	1646.5	3616.6	20151.4
884.3								
		Min	I	-54.2	-37.7	-690.7	-2256.6	-7940.1
-919.0			J	-55.3	-37.7	-664.3	-2200.4	-8146.7
-936.6								
		c mob ~2 Max	I	66.1	29.9	1606.2	1665.5	20600.8
716.8			J	65.7	29.9	1649.0	1642.3	19986.8
729.3								
		Min	I	-56.1	-29.4	-690.7	-3436.5	-8089.3
-665.0								

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-675.8			J	-57.2	-29.4	-664.3	-3503.8	-8292.8
57996.0		sisma ~1(RS)	I	-16268.2	862.8	-499.1	-4245.8	-9632.3 -
58027.0			J	-16268.2	862.8	-499.1	-4245.8	-9592.9 -
31488.4		sisma ~2(RS)	I	5847.5	-720.0	-331.5	-3496.2	5196.4
31511.0			J	5847.5	-720.0	-331.5	-3496.2	5138.8
14.1		pp	I	2.4	0.1	2115.7	-956.0	24666.4
14.0			J	-2.4	0.1	2288.1	-956.0	22464.8
4.6		perm	I	-0.0	0.0	583.7	-249.2	6410.0
4.6			J	-1.3	0.0	628.7	-249.2	5803.9
-4546.4		vento	I	1127.7	-193.0	-1.4	-245.8	464.2
-4346.5			J	1126.6	-206.8	-1.4	-214.9	468.0
-2422.0		attrito	I	4212.7	-81.3	-20.7	-207.1	777.4
-2340.8			J	4212.7	-81.3	-20.7	-207.1	798.0
67461.2		INV SLV Max	I	18024.8	1078.9	3298.0	4089.4	42267.6
67498.9			J	18018.7	1078.9	3515.3	4089.4	39403.2
67423.8		Min	I	-18020.1	-1078.7	2100.8	-6499.9	19885.2 -
67461.8			J	-18026.2	-1078.7	2318.1	-6499.9	17134.2 -
8558.4		INV SLU Max	I	6795.7	334.3	5841.7	4050.8	71438.6
8290.7			J	6787.3	346.7	6192.9	4150.2	66865.6
-8583.5		Min	I	-6775.5	-334.2	1737.7	-6767.2	18688.6
-8317.7			J	-6783.4	-346.6	1990.7	-6830.3	15574.9
194	3	4 c mob ~1 Max	I	66.6	37.5	1646.5	3593.4	20153.1
884.2			J	66.1	37.5	1689.6	3687.9	19616.4
902.0		Min	I	-55.3	-37.7	-664.3	-2218.8	-8147.1
-937.0			J	-56.5	-37.7	-638.7	-2163.6	-8490.8
-955.8		c mob ~2 Max	I	65.7	30.0	1649.0	1630.3	19986.6
729.1			J	65.3	30.0	1692.2	1608.5	19460.6
742.0		Min	I	-57.2	-29.4	-664.3	-3523.2	-8292.8
-675.9			J	-58.4	-29.4	-638.7	-3591.1	-8647.3
-687.1								

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
58025.5		sisma ~1(RS)	I	-16246.6	863.5	-512.8	-4282.1	-9586.5	-
58012.8			J	-16246.6	863.5	-512.8	-4282.1	-9532.7	-
31511.4		sisma ~2(RS)	I	5844.5	-724.9	-345.0	-3521.8	5129.9	
31512.6			J	5844.5	-724.9	-345.0	-3521.8	5074.9	
12.9		pp	I	-2.4	0.0	2288.1	-996.3	22463.6	
12.9			J	-7.2	0.0	2460.4	-996.3	20089.7	
4.3		perm	I	-1.3	-0.0	628.7	-259.6	5803.6	
4.3			J	-2.5	-0.0	673.6	-259.6	5152.6	
-4346.5		vento	I	1126.2	-208.8	-1.5	-215.7	467.4	
-4130.8			J	1125.2	-222.6	-1.5	-184.9	471.2	
-2340.6		attrito	I	4212.6	-88.8	-20.7	-208.6	797.5	
-2251.8			J	4212.6	-88.8	-20.7	-208.6	818.2	
67496.1		INV SLV Max	I	17996.2	1080.9	3533.0	4082.7	39392.7	
67483.8			J	17990.2	1080.9	3750.4	4082.7	36297.5	
67461.8		Min	I	-18003.7	-1080.9	2300.4	-6594.6	17141.8	-
67449.5			J	-18009.7	-1080.9	2517.7	-6594.6	14187.1	-
8288.5		INV SLU Max	I	6786.8	358.5	6192.9	4070.9	66864.7	
7998.4			J	6779.2	370.9	6544.6	4170.7	62087.8	
-8319.4		Min	I	-6782.9	-358.8	1990.7	-6927.5	15574.7	
-8030.9			J	-6791.7	-371.2	2242.5	-6991.4	12039.9	
195	3	4 c mob ~1 Max	I	66.1	37.5	1689.6	3665.6	19617.9	
901.9			J	65.7	37.5	1733.0	3761.3	19080.2	
923.3		Min	I	-56.5	-37.8	-638.7	-2181.1	-8491.1	
-956.2			J	-57.6	-37.8	-614.0	-2126.7	-8884.3	
-978.7									
741.8		c mob ~2 Max	I	65.3	30.0	1692.2	1597.2	19460.3	
755.6			J	64.9	30.0	1735.7	1576.7	18930.1	
-687.2		Min	I	-58.4	-29.5	-638.7	-3609.5	-8647.3	
-699.3			J	-59.6	-29.5	-613.9	-3678.5	-9051.3	
58011.4		sisma ~1(RS)	I	-16225.1	867.2	-528.5	-4321.2	-9526.3	-
			J	-16225.1	867.2	-528.5	-4321.2	-9460.4	-



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57955.1									
31513.0		sisma ~2(RS)	I	5841.5	-731.8	-359.0	-3548.5	5065.9	
31493.2			J	5841.5	-731.8	-359.0	-3548.5	5016.8	
11.9		pp	I	-7.3	-0.1	2460.4	-1032.3	20088.5	
12.0			J	-12.1	-0.1	2632.8	-1032.3	17542.3	
4.0		perm	I	-2.5	-0.0	673.6	-268.9	5152.3	
4.1			J	-3.8	-0.0	718.6	-268.9	4456.3	
-4130.8		vento	I	1124.8	-224.6	-1.5	-185.7	470.7	
-3899.4			J	1123.7	-238.4	-1.5	-154.8	474.6	
-2251.6		attrito	I	4212.4	-96.3	-20.7	-210.0	817.6	
-2155.3			J	4212.4	-96.3	-20.7	-210.0	838.3	
67481.2		INV SLV Max	I	17967.7	1086.6	3770.2	4084.5	36286.9	
67419.1			J	17961.7	1086.6	3987.5	4084.5	32963.9	
67449.4		Min	I	-17987.3	-1086.9	2497.9	-6686.9	14194.7	-
67387.1			J	-17993.4	-1086.9	2715.3	-6686.9	11033.1	-
7996.4		INV SLU Max	I	6778.6	382.7	6544.6	4098.0	62086.7	
7687.1			J	6771.0	395.1	6896.8	4199.5	57015.1	
-8032.4		Min	I	-6791.1	-383.4	2242.5	-7080.1	12039.5	
-7724.3			J	-6799.9	-395.8	2493.3	-7145.5	8220.5	
196	3	4 c mob ~1 Max	I	65.7	37.6	1733.0	3739.9	19081.8	
923.2			J	65.4	37.6	1776.7	3836.9	18541.7	
947.4		Min	I	-57.6	-37.8	-614.0	-2143.3	-8884.5	
-979.1			J	-58.8	-37.8	-590.0	-2089.9	-9327.1	
-1004.3									
755.4		c mob ~2 Max	I	64.9	30.0	1735.7	1566.1	18929.8	
770.7			J	64.5	30.0	1779.5	1546.9	18396.7	
-699.4		Min	I	-59.6	-29.5	-613.9	-3696.0	-9051.4	
-712.9			J	-60.7	-29.5	-589.9	-3766.2	-9504.5	
57953.7		sisma ~1(RS)	I	-16203.7	-874.0	-545.8	-4362.9	-9454.0	-
57854.1			J	-16203.7	-874.0	-545.8	-4362.9	-9378.5	-
		sisma ~2(RS)	I	5838.4	-740.5	-373.2	-3576.3	5007.7	

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31493.7				J	5838.4	-740.5	-373.2	-3576.3	4967.8	
31453.6										
		pp		I	-12.1	-0.2	2632.8	-1063.8	17541.1	
11.1				J	-16.9	-0.2	2805.2	-1063.8	14822.5	
11.3										
		perm		I	-3.8	-0.1	718.6	-276.9	4456.0	
3.8				J	-5.0	-0.1	763.6	-276.9	3715.0	
3.9										
		vento		I	1123.3	-240.4	-1.5	-155.7	474.1	
-3899.4				J	1122.2	-254.2	-1.6	-124.8	478.0	
-3652.1										
		attrito		I	4212.2	-103.8	-20.6	-211.5	837.8	
-2155.1				J	4212.2	-103.8	-20.6	-211.5	858.4	
-2051.3										
		INV SLV Max		I	17939.3	1095.9	4009.1	4095.1	32953.3	
67416.7				J	17933.3	1095.9	4226.5	4095.1	29406.2	
67305.3										
		Min		I	-17971.0	-1096.4	2693.7	-6776.4	11040.7	-
67386.8				J	-17977.1	-1096.4	2911.0	-6776.4	7668.6	-
67274.9										
		INV SLU Max		I	6770.4	406.9	6896.8	4133.8	57014.0	
7685.3				J	6762.8	419.3	7249.3	4237.0	51646.0	
7355.6										
		Min		I	-6799.3	-408.0	2493.3	-7225.2	8219.9	
-7725.6				J	-6808.1	-420.4	2742.9	-7292.1	4117.2	
-7396.8										
197	3	4 c mob ~1 Max		I	65.4	37.6	1776.7	3816.4	18543.3	
947.3				J	65.0	37.6	1820.7	3914.7	18006.1	
973.2										
		Min		I	-58.8	-37.9	-590.0	-2105.4	-9327.3	
-1004.7				J	-59.9	-37.9	-566.9	-2053.1	-9823.8	
-1031.6										
		c mob ~2 Max		I	64.5	30.0	1779.5	1537.2	18396.3	
770.5				J	64.2	30.0	1823.5	1519.3	17866.0	
789.0										
		Min		I	-60.8	-29.5	-589.9	-3782.7	-9504.8	
-713.0				J	-61.9	-29.5	-566.8	-3854.0	-10011.7	
-729.7										
		sisma ~1(RS)		I	-16182.3	-883.7	-564.6	-4407.1	-9372.1	-
57852.6				J	-16182.3	-883.7	-564.6	-4407.1	-9290.1	-
57710.0										
		sisma ~2(RS)		I	5835.3	-750.8	-387.5	-3605.0	4958.8	
31454.0				J	5835.3	-750.8	-387.5	-3605.0	4931.9	
31394.4										

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10.6		pp	I	-16.9	-0.3	2805.2	-1090.4	14821.3	
10.9			J	-21.7	-0.3	2977.5	-1090.4	11930.3	
3.7		perm	I	-5.1	-0.1	763.6	-283.6	3714.7	
3.8			J	-6.3	-0.1	808.6	-283.6	2928.7	
-3652.1		vento	I	1121.8	-256.2	-1.6	-125.7	477.6	
-3389.1			J	1120.7	-269.9	-1.6	-94.8	481.6	
-2051.1		attrito	I	4212.1	-111.4	-20.6	-213.0	857.9	
-1939.7			J	4212.1	-111.4	-20.6	-213.0	878.5	
67303.1		INV SLV Max	I	17911.0	1108.5	4249.6	4114.6	29395.7	
67143.0			J	17904.9	1108.5	4466.9	4114.6	25628.7	
67274.6		Min	I	-17954.8	-1109.4	2887.9	-6862.6	7676.2	-
67113.6			J	-17960.9	-1109.4	3105.3	-6862.6	4089.3	-
7354.0		INV SLU Max	I	6762.2	431.2	7249.3	4178.8	51645.0	
7002.4			J	6754.6	443.6	7602.3	4283.8	45987.5	
-7397.9		Min	I	-6807.5	-432.6	2742.9	-7362.2	4116.4	
-7046.8			J	-6816.3	-444.9	2991.5	-7430.7	-276.3	
198	3	4 c mob ~1 Max	I	65.0	37.6	1820.7	3895.3	18007.7	
973.1			J	64.6	37.6	1864.9	3994.9	17476.6	
1000.7		Min	I	-59.9	-37.9	-566.9	-2067.6	-9823.9	
-1031.9			J	-61.1	-37.9	-544.6	-2016.2	-10376.0	
-1060.7									
788.9		c mob ~2 Max	I	64.2	30.0	1823.5	1510.5	17865.6	
810.1			J	63.8	30.0	1867.8	1494.0	17340.9	
-729.8		Min	I	-62.0	-29.6	-566.8	-3869.5	-10012.1	
-749.2			J	-63.2	-29.6	-544.4	-3941.9	-10574.2	
57708.6		sisma ~1(RS)	I	-16161.1	-896.2	-584.5	-4453.8	-9283.8	-
57523.3			J	-16161.1	-896.2	-584.5	-4453.8	-9198.9	-
31394.8		sisma ~2(RS)	I	5832.1	-762.6	-401.8	-3634.5	4922.9	
31316.4			J	5832.1	-762.6	-401.8	-3634.5	4912.9	
10.3		pp	I	-21.7	-0.4	2977.5	-1111.9	11929.1	

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10.7			J	-26.5	-0.4	3149.9	-1111.9	8865.8	
3.7		perm	I	-6.3	-0.1	808.6	-288.8	2928.4	
3.8			J	-7.6	-0.1	853.5	-288.8	2097.5	
-3389.2		vento	I	1120.2	-271.9	-1.6	-95.7	481.3	
-3110.4			J	1119.1	-285.7	-1.6	-64.8	485.4	
-1939.5		attrito	I	4211.8	-118.9	-20.6	-214.6	878.0	
-1820.7			J	4211.8	-118.9	-20.6	-214.6	898.7	
67141.0		INV SLV Max	I	17882.7	1124.4	4491.1	4143.3	25618.2	
66932.7			J	17876.7	1124.4	4708.5	4143.3	21636.1	
67113.1		Min	I	-17938.7	-1125.5	3081.1	-6944.9	4096.8	-
66903.7			J	-17944.8	-1125.5	3298.4	-6944.9	290.5	-
7001.1		INV SLU Max	I	6753.9	455.4	7602.3	4233.6	45986.5	
6627.8			J	6746.4	467.8	7955.5	4340.3	40043.9	
-7047.7		Min	I	-6815.6	-457.1	2991.5	-7490.6	-277.4	
-6674.6			J	-6824.4	-469.5	3238.9	-7560.6	-4961.9	
1000.7	3	4 c mob ~1 Max	I	64.6	37.6	1864.9	3976.5	17478.1	
1029.6			J	64.3	37.6	1909.3	4077.5	16954.2	
-1060.9		Min	I	-61.1	-37.9	-544.6	-2029.7	-10376.1	
-1090.9			J	-62.3	-37.9	-523.1	-1979.3	-10983.9	
809.9		c mob ~2 Max	I	63.8	30.0	1867.8	1486.2	17340.5	
833.4			J	63.5	30.0	1912.3	1470.9	16822.7	
-749.2		Min	I	-63.2	-29.6	-544.4	-3956.4	-10574.8	
-770.8			J	-64.4	-29.6	-523.0	-4030.0	-11192.3	
57521.9		sisma ~1(RS)	I	-16140.0	-911.3	-605.4	-4502.8	-9192.7	-
57294.6			J	-16140.0	-911.3	-605.4	-4502.8	-9108.8	-
31316.8		sisma ~2(RS)	I	5828.8	-775.7	-416.0	-3664.7	4904.1	
31220.5			J	5828.8	-775.7	-416.0	-3664.7	4914.8	
10.3		pp	I	-26.5	-0.5	3149.9	-1128.0	8864.6	
10.8			J	-31.3	-0.5	3322.3	-1128.0	5629.0	

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3.7		perm	I	-7.6	-0.2	853.5	-292.6	2097.2		
3.8			J	-8.8	-0.2	898.5	-292.6	1221.3		
-3110.4		vento	I	1118.6	-287.7	-1.7	-65.7	485.1		
-2815.9			J	1117.5	-301.5	-1.7	-34.9	489.2		
-1820.5		attrito	I	4211.6	-126.4	-20.6	-216.2	898.1		
-1694.1			J	4211.6	-126.4	-20.6	-216.2	918.8		
66930.9		INV SLV Max	I	17854.5	1143.3	4733.6	4181.6	21625.7		
66675.4			J	17848.5	1143.3	4950.9	4181.6	17433.5		
66903.0		Min	I	-17922.7	-1144.7	3273.3	-7022.9	297.9	-	
66646.1			J	-17928.7	-1144.7	3490.6	-7022.9	-3733.0	-	
6626.7		INV SLU Max	I	6745.6	479.6	7955.5	4298.6	40043.0		
6231.1			J	6738.1	492.0	8309.0	4407.2	33816.7		
-6675.2		Min	I	-6823.7	-481.7	3238.9	-7610.0	-4963.3		
-6279.4			J	-6832.5	-494.1	3485.2	-7681.5	-9940.0		
200	3	4 c mob ~1 Max	I	64.3	37.6	1909.3	4060.3	16955.7		
1029.6			J	63.9	37.6	1954.0	4162.5	16441.1		
1059.5		Min	I	-62.3	-38.0	-523.1	-1991.7	-10984.0		
-1091.1			J	-63.5	-38.0	-502.5	-1942.4	-11648.4		
-1122.2										
833.3		c mob ~2 Max	I	63.5	30.0	1912.3	1464.4	16822.3		
859.4			J	63.2	30.0	1957.0	1450.4	16313.7		
-770.9		Min	I	-64.4	-29.7	-523.0	-4043.7	-11193.0		
-795.1			J	-65.6	-29.7	-502.3	-4118.3	-11866.9		
57293.1		sisma ~1(RS)	I	-16118.9	-928.8	-626.9	-4554.1	-9102.7	-	
57024.2			J	-16118.9	-928.8	-626.9	-4554.1	-9024.4	-	
31221.0		sisma ~2(RS)	I	5825.5	-789.9	-430.0	-3695.6	4906.1		
31107.9			J	5825.5	-789.9	-430.0	-3695.6	4941.2		
10.5		pp	I	-31.3	-0.7	3322.3	-1138.2	5627.8		
11.2			J	-36.1	-0.7	3494.6	-1138.2	2219.9		
3.8		perm	I	-8.8	-0.2	898.5	-294.9	1221.0		
			J	-10.1	-0.2	943.5	-294.9	300.1		

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3.9								
-2815.9		vento	I	1117.0	-303.4	-1.7	-35.7	489.0
-2505.6			J	1115.8	-317.2	-1.7	-4.9	493.2
-1693.9		attrito	I	4211.4	-133.9	-20.6	-217.8	918.3
-1560.0			J	4211.4	-133.9	-20.6	-217.8	938.9
66673.8		INV SLV Max	I	17826.4	1164.9	4976.7	4229.6	17423.3
66371.7			J	17820.3	1164.9	5194.0	4229.6	13026.8
66645.2		Min	I	-17906.7	-1166.6	3464.9	-7095.9	-3725.7 -
66341.5			J	-17912.8	-1166.6	3682.2	-7095.9	-7986.9 -
6230.3		INV SLU Max	I	6737.2	503.8	8309.1	4374.4	33815.9
5811.8			J	6729.7	516.2	8662.8	4484.7	27308.8
-6279.8		Min	I	-6831.8	-506.3	3485.2	-7719.9	-9941.5
-5860.8			J	-6840.6	-518.7	3730.4	-7792.9	-15211.8
201	3	4 c mob ~1 Max	I	63.9	37.6	1954.0	4146.6	16442.6
1059.4			J	63.6	37.6	1998.7	4250.1	15939.5
1090.3		Min	I	-63.4	-38.0	-502.5	-1953.6	-11648.3
-1122.3			J	-64.6	-38.0	-482.7	-1905.4	-12370.3
-1154.3								
859.3		c mob ~2 Max	I	63.2	30.1	1957.0	1445.3	16313.3
885.8			J	62.9	30.1	2001.8	1432.5	15816.2
-795.1		Min	I	-65.6	-29.7	-502.3	-4131.2	-11867.8
-819.7			J	-66.8	-29.7	-482.5	-4207.0	-12599.1
57022.8		sisma ~1(RS)	I	-16098.0	-948.5	-649.0	-4607.5	-9018.4 -
56713.0			J	-16098.0	-948.5	-649.0	-4607.5	-8950.7 -
31108.4		sisma ~2(RS)	I	5822.1	-805.1	-443.8	-3727.1	4932.8
30979.6			J	5822.1	-805.1	-443.8	-3727.1	4995.6
11.1		pp	I	-36.1	-0.8	3494.6	-1142.4	2218.7
11.8			J	-41.0	-0.8	3667.0	-1142.4	-1361.6
3.9		perm	I	-10.1	-0.2	943.5	-295.5	299.8
4.1			J	-11.3	-0.2	988.5	-295.5	-666.0
		vento	I	1115.3	-319.2	-1.7	-5.8	493.1

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-2505.7			J	1114.2	-332.9	-1.8	25.0	497.3	
-2179.6									
		attrito	I	4211.2	-141.4	-20.6	-219.5	938.4	
-1559.8			J	4211.2	-141.4	-20.6	-219.5	959.0	
-1418.4									
		INV SLV Max	I	17798.4	1189.1	5220.2	4287.7	13016.8	
66370.4			J	17792.3	1189.1	5437.5	4287.7	8421.7	
66022.8									
		Min	I	-17890.8	-1191.0	3656.0	-7163.6	-7979.7	-
66340.4			J	-17896.9	-1191.0	3873.4	-7163.6	-12477.0	-
65990.9									
		INV SLU Max	I	6728.9	528.0	8662.8	4461.5	27308.1	
5811.3			J	6721.4	540.4	9016.8	4618.6	21233.0	
5370.0									
		Min	I	-6839.8	-530.9	3730.4	-7819.8	-15213.5	
-5861.0			J	-6848.6	-543.2	3974.4	-7939.4	-21488.3	
-5418.8									
202	3	4 c mob ~1 Max	I	63.6	37.6	1998.7	4235.5	15941.1	
1090.3			J	63.3	37.6	2043.6	4340.4	15451.8	
1121.6									
		Min	I	-64.6	-38.1	-482.7	-1915.6	-12370.2	
-1154.4			J	-65.8	-38.1	-463.7	-1868.5	-13150.5	
-1186.8									
		c mob ~2 Max	I	62.9	30.1	2001.8	1428.9	15815.8	
885.8			J	62.6	30.1	2046.8	1417.4	15332.5	
912.5									
		Min	I	-66.8	-29.7	-482.5	-4219.1	-12600.1	
-819.7			J	-68.1	-29.7	-463.6	-4295.9	-13389.5	
-844.5									
		sisma ~1(RS)	I	-16077.1	-970.2	-671.4	-4663.0	-8944.8	-
56711.6			J	-16077.1	-970.2	-671.4	-4663.0	-8892.9	-
56361.5									
		sisma ~2(RS)	I	5818.6	-821.0	-457.3	-3759.0	4987.5	
30980.1			J	5818.6	-821.0	-457.3	-3759.0	5080.8	
30836.9									
		pp	I	-41.0	-0.9	3667.0	-1140.2	-1362.7	
11.9			J	-45.8	-0.9	3839.4	-1140.2	-5115.3	
12.8									
		perm	I	-11.3	-0.2	988.5	-294.4	-666.3	
4.2			J	-12.6	-0.2	1033.4	-294.4	-1677.1	
4.4									
		vento	I	1113.6	-334.9	-1.8	24.1	497.3	
-2179.7			J	1112.4	-348.7	-1.8	54.9	501.6	
-1837.9									

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-1418.2		attrito	I	4210.9	-148.9	-20.6	-221.2	958.5	
			J	4210.9	-148.9	-20.6	-221.2	979.1	
-1269.3									
66021.7		INV SLV Max	I	17770.4	1215.4	5464.0	4356.1	8412.0	
			J	17764.3	1215.4	5681.3	4356.1	3624.7	
65629.8		Min	I	-17875.0	-1217.6	3846.9	-7225.3	-12470.0	-
65989.6			J	-17881.0	-1217.6	4064.2	-7225.3	-17209.6	-
65595.4									
5369.8		INV SLU Max	I	6720.5	552.2	9016.8	4603.7	21233.0	
			J	6713.0	564.6	9370.9	4773.0	15840.7	
4905.0		Min	I	-6847.8	-555.4	3974.4	-7952.7	-21490.7	
-5418.6			J	-6856.6	-567.8	4217.3	-8084.3	-29018.9	
-4952.7									
203	3	4 c mob ~1 Max	I	63.3	37.6	2043.6	4327.2	15453.4	
1121.6			J	63.0	37.6	2088.6	4433.4	14981.6	
1153.3		Min	I	-65.8	-38.1	-463.7	-1877.5	-13150.3	
-1186.9			J	-67.1	-38.1	-445.6	-1832.6	-13989.3	
-1219.7									
912.4		c mob ~2 Max	I	62.6	30.1	2046.8	1414.9	15332.1	
			J	62.3	30.1	2091.8	1405.2	14866.3	
939.3		Min	I	-68.1	-29.8	-463.6	-4306.7	-13390.7	
-844.4			J	-69.3	-29.8	-445.5	-4384.7	-14238.7	
-869.3									
56360.2		sisma ~1(RS)	I	-16056.3	-993.6	-694.0	-4720.4	-8887.1	-
			J	-16056.3	-993.6	-694.0	-4720.4	-8856.8	-
55970.7									
30837.5		sisma ~2(RS)	I	5815.1	-837.6	-470.4	-3791.2	5073.1	
			J	5815.1	-837.6	-470.4	-3791.2	5198.8	
30681.2									
13.0		pp	I	-45.8	-1.0	3839.4	-1131.4	-5116.4	
			J	-50.6	-1.0	4011.7	-1131.4	-9041.4	
14.0									
4.5		perm	I	-12.6	-0.3	1033.4	-291.4	-1677.4	
			J	-13.8	-0.3	1078.4	-291.4	-2733.2	
4.7									
-1837.9		vento	I	1111.8	-350.7	-1.8	54.0	501.6	
			J	1110.7	-364.4	-1.9	84.8	506.0	
-1480.5									
-1269.1		attrito	I	4210.6	-156.5	-20.6	-222.9	978.6	




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-1112.7			J	4210.6	-156.5	-20.6	-222.9	999.2	
65628.9		INV SLV Max	I	17742.5	1243.7	5707.9	4435.0	3615.3	
65193.8			J	17736.4	1243.7	5925.3	4435.0	-1358.1	
65593.9		Min	I	-17859.2	-1246.2	4037.7	-7280.6	-17202.8	-
65156.3			J	-17865.3	-1246.2	4255.0	-7280.6	-22191.0	-
4905.2		INV SLU Max	I	6712.0	576.4	9370.9	4768.5	15840.8	
4416.8			J	6704.6	588.7	9725.2	4939.6	10255.0	
-4952.2		Min	I	-6855.7	-580.0	4217.3	-8084.4	-29021.5	
-4462.3			J	-6864.5	-592.3	4459.0	-8217.4	-36922.2	
204	3	4 c mob ~1 Max	I	63.0	37.6	2088.6	4421.8	14983.2	
1153.3			J	62.7	37.6	2133.6	4529.3	14526.3	
1185.3		Min	I	-67.0	-38.2	-445.6	-1840.6	-13989.0	
-1219.7			J	-68.3	-38.2	-428.3	-1800.4	-14886.7	
-1252.8									
939.3		c mob ~2 Max	I	62.3	30.1	2091.8	1403.6	14865.9	
966.3			J	62.0	30.1	2136.9	1397.8	14414.2	
-869.3		Min	I	-69.3	-29.8	-445.5	-4394.0	-14239.9	
-894.3			J	-70.6	-29.8	-428.2	-4473.1	-15146.4	
55969.4		sisma ~1(RS)	I	-16035.6	-1018.6	-716.8	-4779.6	-8851.2	-
55541.5			J	-16035.6	-1018.6	-716.8	-4779.6	8848.2	-
30681.7		sisma ~2(RS)	I	5811.5	-854.7	-483.1	-3823.7	5191.5	
30513.8			J	5811.5	-854.7	-483.1	-3823.7	5351.0	
14.5		pp	I	-50.6	-1.1	4011.7	-1115.5	-9042.3	
15.5			J	-55.4	-1.1	4184.1	-1115.5	-13139.7	
4.9		perm	I	-13.9	-0.3	1078.4	-286.6	-2733.4	
5.2			J	-15.1	-0.3	1123.4	-286.6	-3834.2	
-1480.5		vento	I	1110.0	-366.4	-1.9	83.9	506.1	
-1107.3			J	1108.9	-380.1	-1.9	114.7	510.5	
-1112.5		attrito	I	4210.3	-164.0	-20.6	-224.7	998.7	
-948.5			J	4210.3	-164.0	-20.6	-224.7	1019.3	

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65193.3		INV SLV Max	I	17714.6	1273.7	5951.9	4524.6	-1367.1		
64716.3			J	17708.5	1273.7	6169.2	4524.6	-6520.3		
65154.6		Min	I	-17843.5	-1276.4	4228.4	-7328.9	-22184.4	-	
64674.9			J	-17849.6	-1276.4	4445.8	-7328.9	-27427.4	-	
4417.4		INV SLU Max	I	6703.6	600.6	9725.2	4946.2	10255.3		
3905.2			J	6696.1	612.9	10079.5	5119.0	4472.2		
-4461.6		Min	I	-6863.6	-604.5	4459.0	-8203.6	-36924.9		
-3947.6			J	-6872.4	-616.9	4699.7	-8338.1	-45197.9		
205	3	5 c mob ~1 Max	I	62.7	37.7	2133.6	4521.0	14533.3		
1185.3			J	62.5	37.7	2178.7	4625.5	14082.9		
1217.5		Min	I	-68.3	-38.2	-428.3	-1814.6	-14885.2		
-1252.8			J	-69.5	-38.2	-411.7	-1779.3	-15840.6		
-1286.1										
966.3		c mob ~2 Max	I	62.0	30.1	2136.9	1401.7	14419.5		
993.4			J	61.8	30.1	2182.0	1400.4	13975.1		
-894.2		Min	I	-70.6	-29.9	-428.2	-4484.8	-15145.9		
-919.3			J	-71.8	-29.9	-411.6	-4561.0	-16109.9		
55549.1		sisma ~1(RS)	I	-16013.5	-1047.1	-741.2	-4903.4	10348.4	-	
55079.1			J	-16013.5	-1047.1	-741.2	-4903.4	10366.2	-	
30512.0		sisma ~2(RS)	I	5807.6	-873.3	-496.3	-3769.8	5060.8		
30331.9			J	5807.6	-873.3	-496.3	-3769.8	5289.0		
16.1		pp	I	-55.4	-1.2	4184.1	-1097.3	-13120.5		
17.3			J	-61.1	-1.2	4386.8	-1097.3	-17405.4		
5.3		perm	I	-15.1	-0.3	1123.4	-281.2	-3828.9		
5.7			J	-16.4	-0.3	1168.4	-281.2	-4974.6		
-1105.9		vento	I	1108.2	-382.1	-1.9	252.1	109.6		
-717.0			J	1107.0	-395.8	-2.0	282.8	114.1		
-942.9		attrito	I	4210.0	-171.5	-20.6	-164.4	-504.8		
-771.4			J	4210.0	-171.5	-20.6	-164.4	-484.2		
64724.2		INV SLV Max	I	17685.3	1307.5	6197.6	4655.8	-5082.8		
			J	17678.4	1307.5	6445.3	4655.8	-10427.1		

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64201.7										
			Min	I	-17826.4	-1310.6	4417.4	-7412.8	-28816.1	-
64681.2				J	-17833.3	-1310.6	4665.1	-7412.8	-34332.9	-
64155.7										
			INV SLU Max	I	6695.0	624.7	10079.5	5173.7	3450.6	
3897.3				J	6686.7	637.1	10474.8	5342.5	-2611.7	
3361.4										
			Min	I	-6871.4	-629.0	4699.7	-8364.2	-44108.8	
-3937.9				J	-6881.4	-641.4	4969.7	-8494.8	-52717.7	
-3399.9										
206	3	5 c mob ~1	Max	I	62.4	37.7	2178.7	4619.1	14084.5	
1217.5				J	62.2	37.7	2223.8	4721.1	13647.1	
1250.0										
			Min	I	-69.5	-38.2	-411.7	-1787.1	-15840.2	
-1286.0				J	-70.7	-38.2	-395.8	-1752.5	-16853.5	
-1319.5										
			c mob ~2	Max	I	61.8	30.1	2182.0	1400.9	13974.7
993.4				J	61.5	30.1	2227.2	1400.4	13542.5	
1020.6										
			Min	I	-71.9	-30.0	-411.6	-4567.0	-16111.4	
-919.1				J	-73.1	-30.0	-395.7	-4641.2	-17133.2	
-944.8										
			sisma ~1(RS)	I	-15990.1	-1079.3	-767.4	-4957.3	10372.0	-
55077.5				J	-15990.1	-1079.3	-767.4	-4957.3	10417.7	-
54562.0										
			sisma ~2(RS)	I	5803.5	-893.6	-509.8	-3794.5	5286.6	
30332.5				J	5803.5	-893.6	-509.8	-3794.5	5547.7	
30139.8										
			pp	I	-61.1	-1.3	4386.8	-1066.4	-17406.1	
18.2				J	-66.8	-1.3	4589.5	-1066.4	-21893.7	
19.5										
			perm	I	-16.4	-0.4	1168.4	-272.4	-4974.8	
5.9				J	-17.6	-0.4	1213.3	-272.4	-6165.5	
6.3										
			vento	I	1106.3	-397.8	-2.0	282.6	114.6	
-717.0				J	1105.2	-411.6	-2.0	313.4	119.2	
-312.4										
			attrito	I	4209.7	-179.0	-20.6	-163.6	-484.6	
-771.2				J	4209.7	-179.0	-20.6	-163.6	-463.9	
-592.2										
			INV SLV Max	I	17653.7	1345.7	6475.5	4756.8	-10423.0	
64201.4				J	17646.8	1345.7	6723.2	4756.8	-15977.2	
63629.7										
			Min	I	-17808.6	-1349.0	4634.8	-7434.4	-34339.0	-
64153.2										

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63578.2			J	-17815.6	-1349.0	4882.5	-7434.4	-40141.3	-
		INV SLU Max	I	6685.7	648.9	10474.8	5372.2	-2609.6	
3362.7			J	6677.4	661.2	10870.2	5537.6	-8902.1	
2803.0		Min	I	-6880.4	-653.6	4969.7	-8448.1	-52721.9	
-3398.4			J	-6890.4	-665.9	5238.9	-8575.8	-61743.4	
-2836.2									
207	3	5 c mob ~1 Max	I	62.2	37.7	2223.8	4716.8	13648.7	
1250.0			J	61.9	37.7	2269.1	4818.4	13222.8	
1283.6		Min	I	-70.7	-38.3	-395.8	-1759.5	-16853.0	
-1319.3			J	-71.9	-38.3	-380.5	-1725.6	-17924.9	
-1353.9									
		c mob ~2 Max	I	61.5	30.2	2227.2	1402.0	13542.1	
1020.7			J	61.3	30.2	2272.5	1402.3	13121.7	
1048.8		Min	I	-73.1	-30.0	-395.7	-4645.6	-17134.8	
-944.6			J	-74.4	-30.0	-380.5	-4719.9	-18215.2	
-971.3									
		sisma ~1(RS)	I	-15966.9	-1113.0	-793.6	-5012.7	10423.6	-
54560.5			J	-15966.9	-1113.0	-793.6	-5012.7	10502.8	-
54000.7									
		sisma ~2(RS)	I	5799.3	-914.5	-522.8	-3819.3	5545.8	
30140.4			J	5799.3	-914.5	-522.8	-3819.3	5838.8	
29937.0									
		pp	I	-66.8	-1.4	4589.5	-1027.6	-21894.4	
20.6			J	-72.4	-1.4	4792.3	-1027.6	-26584.6	
22.0									
		perm	I	-17.6	-0.4	1213.3	-261.4	-6165.7	
6.6			J	-18.9	-0.4	1258.3	-261.4	-7401.3	
7.0									
		vento	I	1104.4	-413.5	-2.0	313.2	119.7	
-312.5			J	1103.2	-427.3	-2.1	343.9	124.4	
107.9									
		attrito	I	4209.4	-186.5	-20.6	-162.7	-464.3	
-592.1			J	4209.4	-186.5	-20.6	-162.7	-443.7	
-405.6									
		INV SLV Max	I	17622.3	1385.6	6753.4	4869.5	-15972.7	
63629.8			J	17615.4	1385.6	7001.1	4869.5	-21731.5	
63010.7		Min	I	-17791.0	-1389.2	4852.4	-7447.5	-40147.4	-
63575.4			J	-17798.0	-1389.2	5100.1	-7447.5	-46240.4	-
62952.8									

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2804.7		INV SLU Max	I	6676.2	673.0	10870.2	5580.2	-8899.8
2416.6			J	6667.9	685.4	11265.9	5745.0	-15424.3
-2834.4		Min	I	-6889.3	-678.1	5238.9	-8513.2	-61747.6
-2443.4			J	-6899.3	-690.4	5507.2	-8641.3	-71182.5
208	3	5 c mob ~1 Max	I	61.9	37.7	2269.1	4816.0	13224.4
1283.7			J	61.7	37.7	2314.5	4918.6	12811.9
1317.7		Min	I	-71.9	-38.3	-380.5	-1731.5	-17924.3
-1353.7			J	-73.2	-38.3	-365.9	-1698.4	-19350.8
-1388.7								
1048.9		c mob ~2 Max	I	61.3	30.2	2272.5	1405.0	13121.2
1077.4			J	61.1	30.2	2318.0	1406.1	12714.2
-971.0		Min	I	-74.4	-30.1	-380.5	-4722.6	-18217.2
-998.1			J	-75.7	-30.1	-365.9	-4797.6	-19685.9
53999.2		sisma ~1(RS)	I	-15943.7	-1148.0	-819.8	-5069.6	10508.8 -
53396.4			J	-15943.7	-1148.0	-819.8	-5069.6	10626.7 -
29937.6		sisma ~2(RS)	I	5795.0	-936.0	-535.2	-3844.3	5837.2
29725.4			J	5795.0	-936.0	-535.2	-3844.3	6160.6
23.3		pp	I	-72.4	-1.5	4792.3	-980.3	-26585.2
24.9			J	-78.1	-1.5	4995.0	-980.3	-31478.1
7.3		perm	I	-18.9	-0.4	1258.3	-248.3	-7401.5
7.7			J	-20.1	-0.4	1303.3	-248.3	-8682.1
107.8		vento	I	1102.5	-429.2	-2.1	343.7	125.0
543.8			J	1101.3	-442.9	-2.1	374.5	129.7
-405.4		attrito	I	4209.1	-194.0	-20.6	-161.9	-444.0
-211.4			J	4209.1	-194.0	-20.6	-161.9	-423.4
63011.1		INV SLV Max	I	17590.9	1426.9	7030.9	4994.3	-21726.7
62346.7			J	17584.0	1426.9	7278.6	4994.3	-27685.4
62949.8		Min	I	-17773.6	-1430.7	5070.3	-7451.5	-46246.6 -
62281.5			J	-17780.5	-1430.7	5318.0	-7451.5	-52635.1 -
2418.6		INV SLU Max	I	6666.8	697.2	11265.9	5801.0	-15421.8
			J	6658.5	709.5	11661.7	5967.2	-22175.8

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2597.7										
			Min	I	-6898.2	-702.6	5507.2	-8562.0	-71187.2	
-2441.2				J	-6908.2	-714.9	5774.6	-8691.0	-81480.6	
-2616.9										
209	3	5 c mob ~1 Max		I	61.7	37.7	2314.5	4918.3	12813.4	
1317.7				J	61.5	37.7	2360.0	5021.8	12415.8	
1351.9			Min	I	-73.2	-38.4	-365.9	-1703.3	-19348.9	
-1388.4				J	-74.4	-38.4	-351.9	-1671.0	-20897.0	
-1423.6										
		c mob ~2 Max		I	61.1	30.2	2318.0	1411.1	12713.8	
1077.5				J	60.9	30.2	2363.6	1413.0	12321.7	
1106.1			Min	I	-75.7	-30.1	-365.9	-4798.4	-19689.6	
-997.7				J	-77.0	-30.1	-351.9	-4874.1	-21246.8	
-1024.9										
		sisma ~1(RS)		I	-15920.7	-1184.0	-845.6	-5127.9	10632.7	-
53394.9				J	-15920.7	-1184.0	-845.6	-5127.9	10794.0	-
52750.7										
		sisma ~2(RS)		I	5790.7	-957.9	-547.1	-3869.3	6159.5	
29726.1				J	5790.7	-957.9	-547.1	-3869.3	6511.4	
29507.4										
		pp		I	-78.1	-1.6	4995.0	-924.4	-31478.5	
26.4				J	-83.8	-1.6	5197.7	-924.4	-36574.1	
28.1										
		perm		I	-20.1	-0.4	1303.3	-232.8	-8682.2	
8.2				J	-21.4	-0.4	1348.3	-232.8	-10007.8	
8.6										
		vento		I	1100.5	-444.9	-2.1	374.2	130.4	
543.8				J	1099.3	-458.6	-2.2	405.0	135.3	
995.5										
		attrito		I	4208.7	-201.6	-20.6	-161.2	-423.8	
-211.2				J	4208.7	-201.6	-20.6	-161.2	-403.1	
-9.7										
		INV SLV Max		I	17559.7	1469.3	7308.0	5131.5	-27680.2	
62347.4				J	17552.8	1469.3	7555.7	5131.5	-33834.5	
61639.6			Min	I	-17756.2	-1473.4	5288.5	-7445.9	-52641.2	-
62278.2				J	-17763.1	-1473.4	5536.2	-7445.9	-59329.4	-
61566.3										
		INV SLU Max		I	6657.3	721.3	11661.7	6036.8	-22173.1	
2600.1				J	6649.0	733.7	12057.7	6204.3	-29154.7	
2783.6			Min	I	-6907.0	-727.1	5774.6	-8594.4	-81487.3	
-2614.3										

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-2794.1			J	-6917.0	-739.4	6041.1	-8724.2	-92234.7	
210	3	5 c mob ~1 Max	I	61.5	37.7	2360.0	5023.5	12417.3	
1352.0			J	61.3	37.7	2405.7	5128.1	12035.5	
1386.4									
-1423.2		Min	I	-74.4	-38.4	-351.9	-1674.7	-20894.9	
-1458.5			J	-75.7	-38.4	-338.6	-1643.2	-22519.7	
1106.3		c mob ~2 Max	I	60.9	30.2	2363.6	1421.3	12321.3	
1135.0			J	60.7	30.2	2409.2	1423.9	11945.0	
-1024.6		Min	I	-77.0	-30.2	-351.9	-4873.0	-21250.6	
-1051.9			J	-78.3	-30.2	-338.7	-4949.3	-22884.4	
52749.3		sisma ~1(RS)	I	-15897.9	-1220.8	-871.1	-5187.5	10800.0	-
52065.2			J	-15897.9	-1220.8	-871.1	-5187.5	11008.9	-
29508.1		sisma ~2(RS)	I	5786.3	-980.1	-558.4	-3894.4	6510.7	
29285.1			J	5786.3	-980.1	-558.4	-3894.4	6889.4	
29.9		pp	I	-83.8	-1.7	5197.7	-859.3	-36574.4	
31.6			J	-89.4	-1.7	5400.4	-859.3	-41872.7	
9.1		perm	I	-21.4	-0.5	1348.3	-215.0	-10007.8	
9.6			J	-22.7	-0.5	1393.3	-215.0	-11378.4	
995.4		vento	I	1098.5	-460.6	-2.2	404.7	136.0	
1462.8			J	1097.3	-474.3	-2.2	435.4	140.9	
-9.5		attrito	I	4208.3	-209.1	-20.6	-160.4	-403.5	
199.5			J	4208.3	-209.1	-20.6	-160.4	-382.9	
61640.7		INV SLV Max	I	17528.6	1512.6	7584.6	5281.5	-33829.0	
60892.0			J	17521.7	1512.6	7832.3	5281.5	-40175.4	
		Min	I	-17738.9	-1517.0	5507.3	-7430.1	-59335.4	-
61562.7			J	-17745.9	-1517.0	5755.0	-7430.1	-66326.8	-
60809.5									
2786.5		INV SLU Max	I	6647.7	745.4	12057.7	6288.3	-29151.7	
3513.1			J	6639.4	757.8	12453.8	6457.1	-36359.6	
		Min	I	-6915.8	-751.6	6041.1	-8609.7	-92241.4	
-2791.1			J	-6925.8	-763.9	6306.7	-8740.4	-103426.6	
-3513.7									

PROJECT TITLE :

		Company				Client			
		Author				File Name			
211	3	5 c mob ~1 Max	I	61.3	37.7	2405.7	5131.9	12037.0	
1386.4			J	61.1	37.7	2451.3	5237.4	11671.7	
1421.0		Min	I	-75.6	-38.4	-338.6	-1645.9	-22517.5	
-1458.1			J	-76.9	-38.4	-326.0	-1615.2	-24217.9	
-1493.6									
		c mob ~2 Max	I	60.7	30.2	2409.2	1433.5	11944.6	
1135.2			J	60.5	30.2	2455.0	1436.8	11585.0	
1164.0		Min	I	-78.3	-30.3	-338.7	-4946.2	-22888.4	
-1051.5			J	-79.6	-30.3	-326.0	-5023.2	-24597.5	
-1078.8									
		sisma ~1(RS)	I	-15875.1	-1258.1	-896.1	-5248.3	11014.8	-
52063.8			J	-15875.1	-1258.1	-896.1	-5248.3	11274.5	-
51341.6									
		sisma ~2(RS)	I	5781.8	-1002.6	-569.0	-3919.4	6889.0	
29285.8			J	5781.8	-1002.6	-569.0	-3919.4	7292.5	
29061.0									
		pp	I	-89.4	-1.9	5400.4	-784.8	-41872.8	
33.7			J	-95.1	-1.9	5603.2	-784.8	-47373.8	
35.6									
		perm	I	-22.7	-0.5	1393.3	-194.8	-11378.4	
10.1			J	-23.9	-0.5	1438.2	-194.8	-12794.0	
10.6									
		vento	I	1096.4	-476.3	-2.2	435.2	141.7	
1462.7			J	1095.2	-490.0	-2.3	465.9	146.7	
1945.7									
		attrito	I	4208.0	-216.6	-20.6	-159.8	-383.2	
199.7			J	4208.0	-216.6	-20.6	-159.8	-362.6	
416.2									
		INV SLV Max	I	17497.6	1556.6	7860.5	5444.6	-40169.7	
60893.4			J	17490.7	1556.6	8108.2	5444.6	-46705.5	
60106.1		Min	I	-17721.8	-1561.3	5726.8	-7403.7	-66332.7	-
60805.7			J	-17728.7	-1561.3	5974.5	-7403.7	-73630.0	-
60013.7									
		INV SLU Max	I	6638.1	769.6	12453.8	6555.8	-36356.4	
3516.8			J	6629.9	781.9	12849.9	6725.9	-43789.6	
4293.8		Min	I	-6924.6	-776.1	6306.6	-8607.1	-103433.3	
-3510.6			J	-6934.6	-788.4	6571.3	-8738.7	-115054.6	
-4283.2									
212	3	5 c mob ~1 Max	I	61.1	37.7	2451.3	5243.3	11673.2	
1421.0			J	60.9	37.7	2497.1	5349.8	11326.6	



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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


1455.8								
		Min	I	-76.9	-38.5	-326.0	-1616.7	-24215.5
-1493.1			J	-78.2	-38.5	-314.0	-1587.6	-25989.9
-1528.7								
		c mob ~2 Max	I	60.5	30.2	2455.0	1447.7	11584.5
1164.3			J	60.4	30.2	2500.7	1451.9	11243.6
1193.2								
		Min	I	-79.6	-30.3	-326.0	-5018.1	-24601.6
-1078.4			J	-80.9	-30.3	-314.1	-5095.7	-26384.5
-1105.9								
		sisma ~1(RS)	I	-15852.5	-1295.8	-920.5	-5310.3	11280.3
51340.2			J	-15852.5	-1295.8	-920.5	-5310.3	11593.1
50581.8								
		sisma ~2(RS)	I	5777.4	-1025.3	-579.0	-3944.4	7292.5
29061.7			J	5777.4	-1025.3	-579.0	-3944.4	7718.9
28837.8								
		pp	I	-95.1	-2.0	5603.2	-700.5	-47373.7
37.9			J	-100.8	-2.0	5805.9	-700.5	-53077.4
39.9								
		perm	I	-23.9	-0.5	1438.2	-172.0	-12793.9
11.3			J	-25.2	-0.5	1483.2	-172.0	-14254.4
11.8								
		vento	I	1094.4	-491.9	-2.3	465.6	147.6
1945.6			J	1093.1	-505.6	-2.3	496.3	152.7
2444.4								
		attrito	I	4207.6	-224.1	-20.6	-159.1	-362.9
416.4			J	4207.6	-224.1	-20.6	-159.1	-342.2
640.4								
		INV SLV Max	I	17466.7	1600.9	8135.6	5621.1	-46699.5
60107.9			J	17459.7	1600.9	8383.3	5621.1	-53423.1
59284.8								
		Min	I	-17704.7	-1605.9	5947.2	-7366.1	-73635.7
60009.5			J	-17711.6	-1605.9	6194.9	-7366.1	-81240.6
59181.4								
		INV SLU Max	I	6628.5	793.7	12850.0	6839.9	-43786.0
4298.0			J	6620.3	806.0	13246.2	7011.3	-51441.5
5099.6								
		Min	I	-6933.3	-800.6	6571.3	-8586.1	-115061.1
-4279.7			J	-6943.3	-812.9	6835.1	-8718.5	-127116.4
-5076.6								
	3	5 c mob ~1 Max	I	60.9	37.7	2497.1	5358.0	11328.2
213			J	60.7	37.7	2542.8	5465.4	10997.8
1455.8								
		Min	I	-78.2	-38.6	-314.0	-1587.9	-25987.4
1490.7			J					
-1528.2								

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1563.8			J	-79.4	-38.6	-302.7	-1561.4	-27834.7	
1193.5		c mob ~2 Max	I	60.3	30.3	2500.7	1463.9	11243.2	
1222.5			J	60.2	30.3	2546.5	1470.3	10918.0	
-1105.5		Min	I	-80.9	-30.4	-314.1	-5088.5	-26388.7	
-1133.0			J	-82.2	-30.4	-302.8	-5166.8	-28244.2	
50580.4		sisma ~1(RS)	I	-15830.0	-1333.8	-944.1	-5373.3	11598.9	-
49787.8			J	-15830.0	-1333.8	-944.1	-5373.3	11966.1	-
28838.5		sisma ~2(RS)	I	5772.8	-1048.1	-588.4	-3969.3	7719.1	
28618.3			J	5772.8	-1048.1	-588.4	-3969.3	8166.6	
42.5		pp	I	-100.8	-2.1	5805.9	-606.0	-53077.0	
44.6			J	-106.5	-2.1	6008.6	-606.0	-58983.5	
12.5		perm	I	-25.2	-0.6	1483.2	-146.6	-14254.3	
13.1			J	-26.4	-0.6	1528.2	-146.6	-15759.8	
2444.3		vento	I	1092.2	-507.6	-2.4	496.1	153.7	
2958.6			J	1091.0	-521.3	-2.4	526.7	158.8	
640.6		attrito	I	4207.2	-231.6	-20.6	-158.5	-342.5	
872.2			J	4207.2	-231.6	-20.6	-158.5	-321.9	
59287.0		INV SLV Max	I	17435.8	1645.6	8409.7	5811.5	-53416.7	
58430.9			J	17428.9	1645.6	8657.4	5811.5	-60327.2	
59176.9		Min	I	-17687.8	-1650.8	6168.4	-7316.7	-81246.0	-
58315.6			J	-17694.7	-1650.8	6416.1	-7316.7	-89159.3	-
5104.4		INV SLU Max	I	6618.9	817.8	13246.2	7141.1	-51437.6	
5930.6			J	6610.6	830.1	13642.4	7313.7	-59318.9	
-5072.6		Min	I	-6942.0	-825.1	6835.1	-8545.9	-127122.8	
-5893.7			J	-6952.0	-837.4	7098.0	-8679.2	-139610.6	
214	3	6 c mob ~1 Max	I	60.7	37.7	2542.8	5475.2	11006.5	
1490.8			J	60.5	37.7	2588.5	5581.5	10684.7	
1525.9		Min	I	-79.4	-38.6	-302.7	-1566.3	-27823.1	
-1563.3			J	-80.7	-38.6	-291.8	-1542.5	-29741.6	
-1599.1									

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1222.9		c mob ~2 Max	I	60.2	30.3	2546.5	1487.6	10924.9	
			J	60.0	30.3	2592.2	1496.2	10609.2	
1252.0		Min	I	-82.2	-30.5	-302.8	-5160.9	-28238.8	
-1132.5			J	-83.5	-30.5	-292.0	-5237.6	-30165.5	
-1160.1									
49794.0		sisma ~1(RS)	I	-15805.9	-1375.0	-968.5	-5372.3	15623.0	-
48964.6			J	-15805.9	-1375.0	-968.5	-5372.3	15925.1	-
28617.5		sisma ~2(RS)	I	5767.9	-1072.3	-597.8	-3813.8	-8735.1	
28401.9			J	5767.9	-1072.3	-597.8	-3813.8	-9191.6	
47.4		pp	I	-106.5	-2.2	6008.6	-506.7	-58941.9	
49.6			J	-113.1	-2.2	6246.2	-506.7	-65068.5	
13.8		perm	I	-26.4	-0.6	1528.2	-120.0	-15749.5	
14.4			J	-27.7	-0.6	1573.2	-120.0	-17299.9	
2959.7		vento	I	1090.1	-523.2	-2.4	727.8	-259.6	
3489.7			J	1088.9	-536.9	-2.4	758.5	-254.4	
876.9		attrito	I	4206.7	-239.1	-20.6	-65.9	-1940.9	
1116.0			J	4206.7	-239.1	-20.6	-65.9	-1920.2	
58440.5		INV SLV Max	I	17403.4	1693.9	8684.6	5889.7	-56447.9	
57549.2			J	17395.5	1693.9	8967.1	5889.7	-63685.8	
58318.0		Min	I	-17669.2	-1699.4	6389.0	-7143.1	-92934.9	-
57421.1			J	-17677.1	-1699.4	6671.5	-7143.1	-101051.0	-
5942.9		INV SLU Max	I	6609.2	841.9	13642.4	7508.8	-56978.8	
6793.7			J	6600.0	854.2	14085.7	7679.9	-65122.7	
-5896.8		Min	I	-6950.6	-849.6	7098.0	-8557.1	-141809.6	
-6742.1			J	-6961.9	-861.9	7395.0	-8688.3	-154742.0	
215	3	6 c mob ~1 Max	I	60.5	37.8	2588.5	5594.3	10686.3	
1525.9			J	60.4	37.8	2634.2	5699.6	10381.7	
1561.1		Min	I	-80.7	-38.7	-291.8	-1540.5	-29738.8	
-1598.4			J	-82.0	-38.7	-281.5	-1517.4	-31728.9	
-1634.3									
1252.4		c mob ~2 Max	I	60.0	30.3	2592.2	1511.4	10608.8	
			J	59.9	30.3	2638.0	1523.1	10309.6	

PROJECT TITLE :

	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			


1281.6									
		Min	I	-83.5	-30.5	-292.0	-5226.0	-30169.9	
-1159.6			J	-84.9	-30.5	-281.8	-5301.8	-32168.2	
-1187.3									
48963.0		sisma ~1(RS)	I	-15780.5	-1419.5	-993.3	-5423.3	15930.0	-
48094.5			J	-15780.5	-1419.5	-993.3	-5423.3	16278.1	-
28402.7		sisma ~2(RS)	I	5762.7	-1097.9	-607.0	-3827.5	-9193.9	
28192.9			J	5762.7	-1097.9	-607.0	-3827.5	-9668.7	
		pp	I	-113.1	-2.3	6246.2	-390.7	-65067.6	
52.8			J	-119.7	-2.3	6483.8	-390.7	-71431.7	
55.1									
		perm	I	-27.7	-0.6	1573.2	-89.1	-17299.7	
15.3			J	-29.0	-0.6	1618.1	-89.1	-18895.1	
15.9									
		vento	I	1087.9	-538.9	-2.5	758.9	-252.9	
3489.6			J	1086.6	-552.6	-2.5	789.6	-247.6	
4035.3									
		attrito	I	4206.3	-246.6	-20.6	-62.5	-1920.3	
1116.1			J	4206.3	-246.6	-20.6	-62.5	-1899.7	
1362.7									
		INV SLV Max	I	17368.5	1746.0	8994.8	6091.7	-63679.1	
57551.9			J	17360.6	1746.0	9277.3	6091.7	-71148.1	
56623.4									
		Min	I	-17650.1	-1751.8	6643.9	-7051.4	-101055.5	-
57415.6			J	-17658.0	-1751.8	6926.5	-7051.4	-109505.5	-
56481.3									
		INV SLU Max	I	6598.5	866.0	14085.7	7839.8	-65120.8	
6799.5			J	6589.3	878.3	14529.0	8009.6	-73524.2	
7674.8									
		Min	I	-6960.5	-874.1	7395.0	-8470.3	-154745.3	
-6737.2			J	-6971.8	-886.4	7691.4	-8600.2	-168155.7	
-7606.7									
	3	6 c mob ~1 Max	I	60.3	37.8	2634.2	5714.8	10383.2	
216			J	60.2	37.8	2680.1	5820.1	10093.2	
1561.2									
		Min	I	-82.0	-38.7	-281.5	-1514.2	-31725.8	
1596.5			J	-83.2	-38.7	-274.0	-1491.7	-33786.9	
-1633.6									
-1669.6									
		c mob ~2 Max	I	59.9	30.3	2638.0	1546.7	10309.3	
1282.0			J	59.8	30.3	2683.9	1558.8	10024.9	
1311.3									
		Min	I	-84.9	-30.6	-281.8	-5288.0	-32172.8	
-1186.8									

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-1214.5			J	-86.2	-30.6	-277.3	-5364.1	-34241.9	
48092.9		sisma ~1(RS)	I	-15755.1	-1464.1	-1017.0	-5475.3	16282.8	-
47188.1			J	-15755.1	-1464.1	-1017.0	-5475.3	16678.3	-
28193.6		sisma ~2(RS)	I	5757.5	-1123.7	-615.6	-3841.2	-9671.0	
27993.3			J	5757.5	-1123.7	-615.6	-3841.2	-10162.6	
58.7		pp	I	-119.8	-2.4	6483.8	-263.3	-71430.6	
61.1			J	-126.4	-2.4	6721.3	-263.3	-78032.2	
16.8		perm	I	-29.0	-0.6	1618.1	-55.5	-18894.8	
17.5			J	-30.2	-0.6	1663.1	-55.5	-20535.2	
4035.2		vento	I	1085.7	-554.5	-2.5	790.0	-246.0	
4596.4			J	1084.4	-568.2	-2.6	820.7	-240.6	
1362.9		attrito	I	4205.9	-254.1	-20.7	-59.1	-1899.8	
1617.0			J	4205.9	-254.1	-20.7	-59.1	-1879.1	
56626.5		INV SLV Max	I	17333.7	1798.1	9303.6	6308.8	-71141.2	
55664.6			J	17325.8	1798.1	9586.1	6308.8	-78840.4	
56475.5		Min	I	-17631.1	-1804.2	6900.2	-6946.4	-109509.5	-
55507.5			J	-17639.0	-1804.2	7182.8	-6946.4	-118294.5	-
7681.2		INV SLU Max	I	6587.7	890.1	14529.0	8187.0	-73522.0	
8581.1			J	6578.5	902.4	14972.4	8356.8	-82188.2	
-7601.3		Min	I	-6970.3	-898.5	7691.4	-8359.9	-168158.6	
-8495.0			J	-6981.6	-910.9	7980.0	-8490.2	-182045.9	
217	3	6 c mob ~1 Max	I	60.2	37.8	2680.1	5837.9	10094.8	
1596.6			J	60.1	37.8	2726.0	5944.0	9820.2	
1632.0		Min	I	-83.2	-38.8	-274.0	-1487.3	-33783.6	
-1668.8			J	-84.5	-38.8	-271.3	-1465.6	-35915.1	
-1704.9		c mob ~2 Max	I	59.8	30.3	2683.9	1583.6	10024.5	
1311.8			J	59.7	30.3	2729.8	1596.2	9755.6	
1341.2		Min	I	-86.2	-30.6	-277.3	-5347.8	-34246.5	
-1214.0			J	-87.5	-30.6	-274.6	-5424.3	-36385.7	
-1241.8									

PROJECT TITLE :


	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
47186.6		sisma ~1(RS)	I	-15730.0	-1508.6	-1039.3	-5528.2	16682.8	-
46248.4			J	-15730.0	-1508.6	-1039.3	-5528.2	17126.4	-
27994.0		sisma ~2(RS)	I	5752.2	-1149.5	-623.3	-3854.7	-10165.1	
27806.6			J	5752.2	-1149.5	-623.3	-3854.7	-10672.3	
65.0		pp	I	-126.4	-2.5	6721.3	-124.2	-78030.8	
67.5			J	-133.0	-2.5	6958.9	-124.2	-84870.0	
18.5		perm	I	-30.2	-0.7	1663.1	-18.8	-20534.9	
19.2			J	-31.5	-0.7	1708.1	-18.8	-22220.2	
4596.3		vento	I	1083.4	-570.1	-2.6	821.1	-239.0	
5173.2			J	1082.1	-583.8	-2.6	851.8	-233.5	
1617.1		attrito	I	4205.4	-261.6	-20.7	-55.7	-1879.2	
1878.7			J	4205.4	-261.6	-20.7	-55.7	-1858.5	
55668.2		INV SLV Max	I	17299.0	1850.2	9610.8	6541.6	-78833.3	
54677.1			J	17291.1	1850.2	9893.4	6541.6	-86762.1	
55501.3		Min	I	-17612.3	-1856.6	7158.1	-6827.6	-118298.0	-
54503.7			J	-17620.2	-1856.6	7440.7	-6827.6	-127418.2	-
8588.0		INV SLU Max	I	6577.0	914.1	14972.5	8552.3	-82185.8	
9512.4			J	6567.8	926.4	15416.0	8723.2	-91113.8	
-8489.1		Min	I	-6980.2	-923.0	7979.9	-8226.8	-182048.3	
-9407.1			J	-6991.5	-935.3	8266.1	-8357.6	-196411.7	
218	3	6 c mob ~1 Max	I	60.0	37.8	2726.0	5964.3	9821.7	
1632.2			J	59.9	37.8	2772.0	6071.2	9563.2	
1667.7		Min	I	-84.5	-38.9	-271.3	-1460.0	-35911.7	
-1704.0			J	-85.8	-38.9	-268.8	-1439.0	-38112.5	
-1740.6		c mob ~2 Max	I	59.7	30.4	2729.8	1623.0	9755.2	
1341.8			J	59.6	30.4	2775.8	1636.0	9502.6	
1371.3		Min	I	-87.6	-30.7	-274.6	-5406.4	-36390.5	
-1241.2			J	-88.9	-30.7	-272.1	-5483.3	-38599.0	
-1269.1									
46246.9		sisma ~1(RS)	I	-15705.0	-1552.8	-1060.2	-5582.0	17130.7	-
			J	-15705.0	-1552.8	-1060.2	-5582.0	17622.4	-

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

45278.7									
27807.3		sisma ~2(RS)	I	5746.8	-1175.3	-630.4	-3868.0	-10674.8	
27636.7			J	5746.8	-1175.3	-630.4	-3868.0	-11196.3	
71.7		pp	I	-133.1	-2.6	6958.9	27.1	-84868.2	
74.4			J	-139.7	-2.6	7196.5	27.1	-91944.9	
20.3		perm	I	-31.5	-0.7	1708.1	20.8	-22219.8	
21.0			J	-32.7	-0.7	1753.1	20.8	-23950.1	
5173.1		vento	I	1081.1	-585.7	-2.7	852.2	-231.7	
5765.6			J	1079.8	-599.4	-2.7	882.8	-226.2	
1878.9		attrito	I	4204.9	-269.1	-20.7	-52.4	-1858.6	
2148.0			J	4204.9	-269.1	-20.7	-52.4	-1837.9	
54681.1		INV SLV Max	I	17264.5	1902.0	9916.3	6790.4	-86754.9	
53665.1			J	17256.6	1902.0	10198.9	6790.4	-94913.8	
54497.1		Min	I	-17593.6	-1908.7	7417.7	-6694.5	-127421.1	-
53474.4			J	-17601.5	-1908.7	7700.3	-6694.5	-136876.3	-
9519.9		INV SLU Max	I	6566.1	938.2	15416.0	8954.2	-91111.0	
10468.9			J	6556.9	950.5	15859.6	9126.1	-100299.9	
-9400.7		Min	I	-6989.9	-947.5	8266.1	-8088.4	-196413.5	
10343.3			J	-7001.2	-959.8	8551.9	-8219.8	-211251.8	-
219	7	30 c mob ~1 Max	I	2556.7	0.0	1.6	0.0	0.0	
0.0			J	2556.7	0.0	1.6	0.0	0.4	
0.0		Min	I	-4863.8	-0.0	-0.9	0.0	-0.0	
-0.0			J	-4863.8	-0.0	-0.9	0.0	-0.8	
-0.0		c mob ~2 Max	I	3261.0	0.0	1.3	0.0	0.0	
0.0			J	3261.0	0.0	1.3	0.0	0.5	
0.0		Min	I	-3926.5	-0.0	-1.1	0.0	-0.0	
-0.0			J	-3926.5	-0.0	-1.1	0.0	-0.7	
-0.0		sisma ~1(RS)	I	-1443.5	0.0	0.5	0.0	0.0	
-0.0			J	-1443.5	0.0	0.5	0.0	-0.2	
-0.0		sisma ~2(RS)	I	-1400.8	0.0	0.5	0.0	-0.0	

PROJECT TITLE :

		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
0.0			J	-1400.8	0.0	0.5	0.0	-0.2
-0.0								
		pp	I	-4621.8	0.0	1.5	0.0	0.0
-0.0			J	-4621.8	0.0	1.5	0.0	-0.8
-0.0								
		perm	I	-1054.8	0.0	0.4	0.0	-0.0
-0.0			J	-1054.8	0.0	0.4	0.0	-0.2
-0.0								
		vento	I	-630.6	0.0	0.2	-0.0	-0.0
-0.0			J	-630.6	0.0	0.2	-0.0	-0.1
-0.0								
		attrito	I	-237.5	0.0	0.1	0.0	0.0
0.0			J	-237.5	0.0	0.1	0.0	-0.0
-0.0								
		INV SLV Max	I	-3812.8	0.0	2.5	0.0	0.0
0.0			J	-3812.8	0.0	2.5	0.0	-0.6
-0.0								
		Min	I	-7540.4	0.0	1.3	-0.0	-0.0
-0.0			J	-7540.4	0.0	1.3	-0.0	-1.3
-0.0								
		INV SLU Max	I	-386.0	0.0	5.0	0.0	0.0
0.0			J	-386.0	0.0	5.0	0.0	-0.1
-0.0								
		Min	I	-15117.7	0.0	0.1	-0.0	-0.0
-0.0			J	-15117.7	0.0	0.1	-0.0	-2.5
-0.0								
220	7	30 c mob ~1 Max	I	2939.8	132.1	1.3	0.0	0.0
0.0			J	2939.8	132.1	1.3	0.0	0.5
9.9								
		Min	I	-3848.3	-19.8	-1.0	0.0	-0.0
-0.0			J	-3848.3	-19.8	-1.0	0.0	-0.6
-66.1								
		c mob ~2 Max	I	2963.0	40.1	1.3	0.0	0.0
0.0			J	2963.0	40.1	1.3	0.0	0.5
41.3								
		Min	I	-3877.3	-82.5	-1.0	0.0	-0.0
-0.0			J	-3877.3	-82.5	-1.0	0.0	-0.7
-20.1								
		sisma ~1(RS)	I	1238.2	1909.1	-0.9	0.0	-0.0
0.0			J	1238.2	1909.1	-0.9	0.0	0.5
-954.5								
		sisma ~2(RS)	I	448.7	-1333.3	0.4	0.0	-0.0
-0.0			J	448.7	-1333.3	0.4	0.0	-0.2
666.6								



PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-0.0		pp	I	-3522.1	78.5	1.1	0.0	0.0
-39.2			J	-3522.1	78.5	1.1	0.0	-0.6
-0.0		perm	I	-785.2	19.4	0.3	0.0	-0.0
-9.7			J	-785.2	19.4	0.3	0.0	-0.1
-0.0		vento	I	13.4	-558.6	0.2	0.0	-0.0
279.3			J	13.4	-558.6	0.2	0.0	-0.1
0.0		attrito	I	-92.4	-307.1	0.1	0.0	0.0
153.6			J	-92.4	-307.1	0.1	0.0	-0.1
0.0		INV SLV Max	I	-2934.5	2406.9	2.4	0.0	0.0
1105.6			J	-2934.5	2406.9	2.4	0.0	-0.2
-0.0		Min	I	-5680.1	-2211.2	0.4	-0.0	-0.0
-1203.4			J	-5680.1	-2211.2	0.4	-0.0	-1.2
0.0		INV SLU Max	I	-170.4	1227.8	4.0	0.0	0.0
465.4			J	-170.4	1227.8	4.0	0.0	0.1
-0.0		Min	I	-11186.0	-930.9	-0.3	0.0	-0.0
-613.9			J	-11186.0	-930.9	-0.3	0.0	-2.0
221	7	30 c mob ~1 Max	I	3725.7	0.0	1.1	0.0	0.0
0.0			J	3725.7	0.0	1.1	0.0	0.6
0.0		Min	I	-3367.5	-0.0	-1.2	-0.0	-0.0
-0.0			J	-3367.5	-0.0	-1.2	-0.0	-0.6
0.0		c mob ~2 Max	I	3048.7	0.0	1.4	0.0	0.0
0.0			J	3048.7	0.0	1.4	0.0	0.5
-0.0		Min	I	-4348.3	-0.0	-1.0	-0.0	-0.0
-0.0			J	-4348.3	-0.0	-1.0	-0.0	-0.7
0.0		sisma ~1(RS)	I	2200.2	-0.0	-0.7	-0.0	0.0
0.0			J	2200.2	-0.0	-0.7	-0.0	0.4
-0.0		sisma ~2(RS)	I	1208.3	-0.0	-0.4	-0.0	-0.0
0.0			J	1208.3	-0.0	-0.4	-0.0	0.2
-0.0		pp	I	-2418.9	0.0	0.8	0.0	-0.0

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.0			J	-2418.9	0.0	0.8	0.0	-0.4
0.0		perm	I	-514.8	0.0	0.2	0.0	0.0
-0.0			J	-514.8	0.0	0.2	0.0	-0.1
0.0		vento	I	657.5	-0.0	-0.2	-0.0	0.0
0.0			J	657.5	-0.0	-0.2	-0.0	0.1
-0.0		attrito	I	52.8	-0.0	-0.0	0.0	-0.0
0.0			J	52.8	-0.0	-0.0	0.0	0.0
0.0		INV SLV Max	I	-371.0	0.0	1.8	0.0	0.0
-0.0			J	-371.0	0.0	1.8	0.0	-0.1
-0.0		Min	I	-5496.4	0.0	0.1	-0.0	-0.0
-0.0			J	-5496.4	0.0	0.1	-0.0	-0.9
0.0		INV SLU Max	I	2759.0	0.0	3.5	0.0	0.0
0.0			J	2759.0	0.0	3.5	0.0	0.5
-0.0		Min	I	-10493.7	-0.0	-0.9	-0.0	-0.0
-0.0			J	-10493.7	-0.0	-0.9	-0.0	-1.7
222	7	30 c mob ~1 Max	I	2702.0	0.0	0.9	0.0	0.0
0.0			J	2702.0	0.0	0.9	0.0	0.9
-0.0		Min	I	-5046.7	-0.0	-1.8	-0.0	-0.0
-0.0			J	-5046.7	-0.0	-1.8	-0.0	-0.5
0.0		c mob ~2 Max	I	3377.2	0.0	1.2	0.0	0.0
0.0			J	3377.2	0.0	1.2	0.0	0.7
-0.0		Min	I	-4146.6	-0.0	-1.4	-0.0	-0.0
-0.0			J	-4146.6	-0.0	-1.4	-0.0	-0.6
0.0		sisma ~1(RS)	I	1880.2	0.0	0.7	-0.0	0.0
-0.0			J	1880.2	0.0	0.7	-0.0	-0.3
-0.0		sisma ~2(RS)	I	-1007.8	-0.0	-0.4	0.0	0.0
0.0			J	-1007.8	-0.0	-0.4	0.0	0.2
0.0		pp	I	-4358.0	-0.0	-1.5	-0.0	0.0
0.0			J	-4358.0	-0.0	-1.5	-0.0	0.8

PROJECT TITLE :

MIDAS		Company						Client	
		Author						File Name	
			perm	I	-975.6	-0.0	-0.3	-0.0	0.0
-0.0				J	-975.6	-0.0	-0.3	-0.0	0.2
0.0			vento	I	-453.7	-0.0	-0.2	-0.0	0.0
0.0				J	-453.7	-0.0	-0.2	-0.0	0.1
0.0			attrito	I	40.1	0.0	0.0	-0.0	0.0
0.0				J	40.1	0.0	0.0	-0.0	-0.0
-0.0			INV SLV Max	I	-3151.1	-0.0	-1.1	0.0	0.0
0.0				J	-3151.1	-0.0	-1.1	0.0	1.3
0.0			Min	I	-7516.2	-0.0	-2.6	-0.0	-0.0
-0.0				J	-7516.2	-0.0	-2.6	-0.0	0.6
0.0			INV SLU Max	I	-311.9	-0.0	-0.1	0.0	0.0
0.0				J	-311.9	-0.0	-0.1	0.0	2.5
0.0			Min	I	-14475.8	-0.0	-5.1	-0.0	-0.0
-0.0				J	-14475.8	-0.0	-5.1	-0.0	0.1
0.0			30 c mob ~1 Max	I	2989.0	58.2	1.1	0.0	0.0
223	7			J	2989.0	58.2	1.1	0.0	0.7
0.0			Min	I	-3992.9	-144.7	-1.4	0.0	-0.0
72.4				J	-3992.9	-144.7	-1.4	0.0	-0.5
-0.0			c mob ~2 Max	I	3017.1	91.7	1.1	0.0	0.0
-29.1				J	3017.1	91.7	1.1	0.0	0.7
0.0			Min	I	-4017.9	-61.6	-1.4	0.0	-0.0
30.8				J	-4017.9	-61.6	-1.4	0.0	-0.5
-0.0			sisma ~1(RS)	I	1028.1	-2700.0	1.0	0.0	-0.0
-45.9				J	1028.1	-2700.0	1.0	0.0	-0.5
1350.0			sisma ~2(RS)	I	-372.7	-1992.1	0.7	0.0	0.0
0.0				J	-372.7	-1992.1	0.7	0.0	-0.4
996.1			pp	I	-3322.5	-81.0	-1.1	0.0	0.0
0.0				J	-3322.5	-81.0	-1.1	0.0	0.6
40.5			perm	I	-722.3	-20.3	-0.2	0.0	0.0
0.0				J	-722.3	-20.3	-0.2	0.0	0.1


PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name			
10.1								
-0.0		vento	I	-11.0	-1045.8	0.4	0.0	0.0
522.9			J	-11.0	-1045.8	0.4	0.0	-0.2
0.0		attrito	I	91.1	-522.5	0.2	0.0	0.0
261.3			J	91.1	-522.5	0.2	0.0	-0.1
0.0		INV SLV Max	I	-2904.9	3196.3	-0.2	0.0	0.0
1699.5			J	-2904.9	3196.3	-0.2	0.0	1.3
-0.0		Min	I	-5184.6	-3399.0	-2.6	-0.0	-0.0
-1598.2			J	-5184.6	-3399.0	-2.6	-0.0	0.1
0.0		INV SLU Max	I	161.2	1669.1	0.7	0.0	0.0
989.4			J	161.2	1669.1	0.7	0.0	2.2
-0.0		Min	I	-11017.5	-1978.8	-4.4	0.0	-0.0
-834.6			J	-11017.5	-1978.8	-4.4	0.0	-0.3
224	7	30 c mob ~1 Max	I	3649.8	0.0	1.3	0.0	0.0
0.0			J	3649.8	0.0	1.3	0.0	0.6
0.0		Min	I	-3452.8	-0.0	-1.2	0.0	-0.0
-0.0			J	-3452.8	-0.0	-1.2	0.0	-0.6
-0.0		c mob ~2 Max	I	3012.6	0.0	1.1	0.0	0.0
0.0			J	3012.6	0.0	1.1	0.0	0.8
0.0		Min	I	-4391.1	-0.0	-1.5	0.0	-0.0
-0.0			J	-4391.1	-0.0	-1.5	0.0	-0.5
-0.0		sisma ~1(RS)	I	-1929.6	-0.0	-0.7	0.0	-0.0
0.0			J	-1929.6	-0.0	-0.7	0.0	0.3
-0.0		sisma ~2(RS)	I	-844.7	-0.0	-0.3	0.0	-0.0
0.0			J	-844.7	-0.0	-0.3	0.0	0.1
-0.0		pp	I	-2283.6	-0.0	-0.8	0.0	-0.0
0.0			J	-2283.6	-0.0	-0.8	0.0	0.4
-0.0		perm	I	-468.1	-0.0	-0.2	0.0	-0.0
0.0			J	-468.1	-0.0	-0.2	0.0	0.1
		vento	I	431.7	0.0	0.2	0.0	0.0

PROJECT TITLE :

MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
0.0			J	431.7	0.0	0.2	0.0	-0.1
-0.0								
		attrito	I	142.1	0.0	0.0	0.0	-0.0
-0.0			J	142.1	0.0	0.0	0.0	-0.0
-0.0								
		INV SLV Max	I	-568.7	-0.0	-0.2	0.0	0.0
0.0			J	-568.7	-0.0	-0.2	0.0	0.9
0.0								
		Min	I	-4934.8	-0.0	-1.7	-0.0	-0.0
-0.0			J	-4934.8	-0.0	-1.7	-0.0	0.1
0.0								
		INV SLU Max	I	2755.8	0.0	1.0	0.0	0.0
0.0			J	2755.8	0.0	1.0	0.0	1.8
0.0								
		Min	I	-10223.3	-0.0	-3.6	0.0	-0.0
-0.0			J	-10223.3	-0.0	-3.6	0.0	-0.5
-0.0								
225	3	6 c mob ~1 Max	I	59.9	37.8	2772.0	6094.1	9564.8
1667.9			J	59.8	37.8	2817.9	6201.8	9324.9
1703.5								
		Min	I	-85.8	-38.9	-268.8	-1432.2	-38108.9
-1739.7			J	-87.1	-38.9	-266.6	-1412.4	-40378.6
-1776.3								
		c mob ~2 Max	I	59.7	30.4	2775.8	1664.5	9502.3
1371.8			J	59.6	30.4	2821.8	1677.9	9268.4
1401.4								
		Min	I	-88.9	-30.8	-272.1	-5463.7	-38603.8
-1268.5			J	-90.2	-30.8	-270.0	-5541.0	-40881.0
-1296.4								
		sisma ~1(RS)	I	-15680.1	-1596.6	-1079.4	-5636.8	17626.4
45277.3			J	-15680.1	-1596.6	-1079.4	-5636.8	18165.6
44282.6								
		sisma ~2(RS)	I	5741.5	-1200.9	-636.8	-3881.2	-11198.8
27637.3			J	5741.5	-1200.9	-636.8	-3881.2	-11733.4
27487.6								
		pp	I	-139.7	-2.7	7196.5	191.1	-91942.8
78.9			J	-146.3	-2.7	7434.1	191.1	-99257.1
81.7								
		perm	I	-32.7	-0.7	1753.1	63.5	-23949.6
22.2			J	-34.0	-0.7	1798.0	63.5	-25724.9
22.9								
		vento	I	1078.7	-601.3	-2.7	883.2	-224.4
5765.5			J	1077.5	-615.0	-2.8	913.9	-218.8
6373.6								

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

2148.1		attrito	I	4204.4	-276.7	-20.7	-49.1	-1837.9	
2424.7			J	4204.4	-276.7	-20.7	-49.1	-1817.2	
53669.6		INV SLV Max	I	17230.2	1953.4	10220.0	7055.7	-94906.3	
52633.5			J	17222.3	1953.4	10502.6	7055.7	-103296.3	
53467.4		Min	I	-17575.0	-1960.3	7679.1	-6546.5	-136878.5	-
52424.3			J	-17582.9	-1960.3	7961.7	-6546.5	-146667.7	-
10477.0		INV SLU Max	I	6555.3	962.2	15859.6	9432.0	-100296.8	
11450.5			J	6546.1	974.5	16303.2	9605.0	-109743.2	
10336.3		Min	I	-6999.6	-971.9	8551.8	-7982.6	-211253.1	-
11303.1			J	-7010.9	-984.2	8837.3	-8114.5	-226565.3	-
226	3	6 c mob ~1 Max	I	59.8	37.8	2817.9	6229.3	9326.4	
1703.7			J	59.7	37.8	2863.9	6337.8	9103.4	
1739.4		Min	I	-87.1	-39.0	-266.6	-1406.2	-40374.8	
-1775.3			J	-88.4	-39.0	-264.7	-1388.3	-42712.4	
-1812.1									
1402.1		c mob ~2 Max	I	59.6	30.4	2821.8	1708.5	9268.0	
1431.7			J	59.5	30.4	2867.8	1722.3	9050.5	
-1295.8		Min	I	-90.3	-30.8	-270.0	-5519.8	-40885.9	
-1323.8			J	-91.6	-30.8	-268.0	-5597.5	-43230.9	
44281.3		sisma ~1(RS)	I	-15655.4	-1640.0	-1097.0	-5692.3	18169.5	-
43264.0			J	-15655.4	-1640.0	-1097.0	-5692.3	18755.1	-
27488.2		sisma ~2(RS)	I	5736.0	-1226.2	-642.4	-3894.3	-11736.1	
27363.1			J	5736.0	-1226.2	-642.4	-3894.3	-12282.6	
86.6		pp	I	-146.3	-2.8	7434.1	368.1	-99254.7	
89.5			J	-153.0	-2.8	7671.7	368.1	-106806.5	
24.2		perm	I	-34.0	-0.8	1798.0	109.4	-25724.2	
24.9			J	-35.2	-0.8	1843.0	109.4	-27544.5	
6373.4		vento	I	1076.4	-616.9	-2.8	914.2	-216.8	
6997.1			J	1075.1	-630.6	-2.8	944.9	-211.1	
2424.9		attrito	I	4203.9	-284.2	-20.7	-45.9	-1817.3	

PROJECT TITLE :

MIDAS		Company		Client				
		Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
2709.0			J	4203.9	-284.2	-20.7	-45.9	-1796.6
52638.5		INV SLV Max	I	17195.9	2004.2	10521.8	7338.1	-103288.6
51587.4			J	17188.0	2004.2	10804.4	7338.1	-111911.2
52416.9		Min	I	-17556.6	-2011.4	7942.4	-6383.1	-146669.2
51358.6			J	-17564.5	-2011.4	8225.0	-6383.1	-156790.9
11459.2		INV SLU Max	I	6544.4	986.3	16303.2	9938.9	-109739.8
12457.2			J	6535.2	998.6	16746.8	10113.0	-119446.1
11295.5		Min	I	-7009.3	-996.4	8837.2	-7858.9	-226565.9
12286.4			J	-7020.6	-1008.7	9122.4	-7991.4	-242351.0
227	3	7 c mob ~1 Max	I	59.7	37.8	2863.9	6368.6	9112.1
1739.6			J	59.6	37.8	2909.9	6476.7	8923.3
1775.4		Min	I	-88.4	-39.0	-264.7	-1387.9	-42694.3
-1811.0			J	-89.7	-39.0	-263.0	-1371.8	-45099.0
-1847.8		c mob ~2 Max	I	59.5	30.4	2867.8	1757.3	9057.4
1432.4			J	59.5	30.4	2913.8	1771.3	8953.9
1462.1		Min	I	-91.6	-30.9	-268.0	-5576.9	-43220.8
-1323.2			J	-92.9	-30.9	-266.4	-5653.6	-45632.9
-1351.2								
43268.6		sisma ~1(RS)	I	-15629.2	-1686.2	-1113.9	-5593.3	22819.9
42228.4			J	-15629.2	-1686.2	-1113.9	-5593.3	23315.1
27363.2		sisma ~2(RS)	I	5730.2	-1252.6	-647.7	-3666.9	-13160.0
27265.4			J	5730.2	-1252.6	-647.7	-3666.9	-13695.3
94.7		pp	I	-153.0	-3.0	7671.7	553.1	-106744.0
97.6			J	-160.7	-3.0	7947.5	553.1	-114552.5
26.3		perm	I	-35.3	-0.8	1843.0	157.2	-27530.0
27.1			J	-36.5	-0.8	1888.0	157.2	-29395.3
6997.9		vento	I	1074.0	-632.5	-2.9	1191.8	-627.7
7637.2			J	1072.7	-646.2	-2.9	1222.4	-621.9
2712.8		attrito	I	4203.4	-291.7	-20.7	71.0	-3435.0
3004.4			J	4203.4	-291.7	-20.7	71.0	-3414.3

PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
51598.5		INV SLV Max	I	17160.0	2058.3	10822.9	7403.6	-107506.1		
			J	17151.1	2058.3	11143.7	7403.6	-116524.1		
50532.7		Min	I	-17536.5	-2065.7	8206.5	-5983.1	-161042.0	-	
51356.6			J	-17545.5	-2065.7	8527.2	-5983.1	-171371.5	-	
50283.3										
		INV SLU Max	I	6533.5	1010.3	16746.9	10724.9	-116770.5		
12472.1			J	6523.2	1022.6	17242.0	10898.4	-126691.1		
13494.5		Min	I	-7019.0	-1020.8	9122.3	-7987.0	-244820.2	-	
12284.3			J	-7031.7	-1033.1	9445.3	-8118.1	-261102.9	-	
13299.3										
228	3	7 c mob ~1 Max	I	59.5	37.8	2909.9	6513.9	8924.0		
1775.7			J	59.4	37.8	2955.9	6621.6	9050.0		
1811.6		Min	I	-89.7	-39.1	-263.0	-1367.3	-45094.7		
-1846.6			J	-91.0	-39.1	-261.5	-1351.8	-47566.4		
-1883.5										
		c mob ~2 Max	I	59.5	30.4	2913.8	1805.9	8953.2		
1462.9			J	59.4	30.4	2959.8	1820.2	9106.0		
1492.7		Min	I	-93.0	-30.9	-266.4	-5628.8	-45637.8		
-1350.5			J	-94.3	-30.9	-264.9	-5705.0	-48116.7		
-1378.6										
42226.8		sisma ~1(RS)	I	-15601.4	-1735.4	-1129.9	-5631.9	23312.1	-	
41164.0			J	-15601.4	-1735.4	-1129.9	-5631.9	23848.8	-	
27266.0		sisma ~2(RS)	I	5724.1	-1280.0	-652.5	-3666.9	-13697.6		
27198.0			J	5724.1	-1280.0	-652.5	-3666.9	-14244.2		
103.3		pp	I	-160.7	-3.1	7947.5	757.5	-114549.2		
106.4			J	-168.4	-3.1	8223.3	757.5	-122633.5		
28.5		perm	I	-36.5	-0.8	1888.0	209.7	-29394.5		
29.4			J	-37.8	-0.8	1933.0	209.7	-31304.7		
7637.1		vento	I	1071.5	-648.1	-2.9	1223.5	-619.4		
8291.9			J	1070.2	-661.8	-3.0	1254.1	-613.5		
3004.5		attrito	I	4202.9	-299.2	-20.7	77.1	-3414.0		
3303.6			J	4202.9	-299.2	-20.7	77.1	-3393.3		
50538.5		INV SLV Max	I	17121.4	2115.5	11161.2	7699.2	-116522.2		
			J	17112.4	2115.5	11481.9	7699.2	-125816.1		



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MIDAS	Company		Client	
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49459.1			Min	I	-17515.8	-2123.3	8509.8	-5764.8	-171365.1	-
50274.8				J	-17524.8	-2123.3	8830.6	-5764.8	-182060.2	-
49187.6										
13504.6			INV SLU Max	I	6521.4	1034.3	17242.1	11304.7	-126690.5	
14551.5				J	6511.2	1046.6	17737.3	11477.7	-136511.9	
13290.6			Min	I	-7030.0	-1045.2	9445.3	-7837.0	-261101.3	-
14329.6				J	-7042.7	-1057.5	9768.0	-7967.4	-277907.1	-
229	3	7 c mob ~1	Max	I	59.4	37.8	2955.9	6663.1	9050.2	
1811.8				J	59.4	37.8	3002.0	6771.0	9212.3	
1847.8			Min	I	-91.0	-39.2	-261.5	-1347.4	-47562.0	
-1882.3				J	-92.3	-39.2	-260.3	-1332.7	-50100.2	
-1919.2										
1493.5			c mob ~2	I	59.5	30.4	2959.8	1856.8	9105.4	
1523.4				J	59.4	30.4	3005.9	1871.2	9273.8	
-1377.9			Min	I	-94.3	-31.0	-264.9	-5678.3	-48121.6	
-1406.0				J	-95.7	-31.0	-263.7	-5754.7	-50667.1	
41162.5			sisma ~1(RS)	I	-15573.8	-1784.0	-1144.0	-5671.4	23845.7	-
40082.6				J	-15573.8	-1784.0	-1144.0	-5671.4	24423.0	-
27198.5			sisma ~2(RS)	I	5718.0	-1307.1	-656.6	-3666.8	-14246.5	
27164.5				J	5718.0	-1307.1	-656.6	-3666.8	-14803.4	
112.5			pp	I	-168.4	-3.2	8223.3	976.4	-122629.7	
115.7				J	-176.1	-3.2	8499.1	976.4	-130989.8	
30.9			perm	I	-37.8	-0.8	1933.0	265.5	-31303.7	
31.8				J	-39.0	-0.8	1977.9	265.5	-33258.9	
8291.8			vento	I	1069.0	-663.7	-3.0	1255.2	-610.9	
8962.2				J	1067.7	-677.3	-3.0	1285.8	-604.9	
3303.8			attrito	I	4202.3	-306.7	-20.7	83.2	-3393.0	
3610.4				J	4202.3	-306.7	-20.7	83.2	-3372.3	
49465.4			INV SLV Max	I	17083.0	2172.1	11497.2	8013.4	-125813.8	
48379.4				J	17074.0	2172.1	11818.0	8013.4	-135384.7	
49178.6			Min	I	-17495.4	-2180.1	8815.3	-5529.5	-182053.1	-

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

48084.5			J	-17504.3	-2180.1	9136.1	-5529.5	-193112.7	-
14562.2		INV SLU Max	I	6509.4	1058.3	17737.3	11913.7	-136510.8	
15633.5			J	6499.2	1070.6	18232.6	12087.0	-146632.0	
14320.3		Min	I	-7041.0	-1069.6	9767.9	-7665.7	-277904.7	-
15383.5			J	-7053.7	-1081.9	10090.3	-7796.4	-295233.4	-
230	3	7 c mob ~1 Max	I	59.3	37.8	3002.0	6816.3	9212.4	
1848.1			J	59.3	37.8	3048.1	6925.0	9390.0	
1884.2		Min	I	-92.3	-39.2	-260.3	-1327.9	-50095.5	
-1917.9			J	-93.6	-39.2	-259.2	-1313.8	-52699.8	
-1954.9									
1524.3		c mob ~2 Max	I	59.4	30.5	3005.9	1909.7	9273.1	
1554.2			J	59.4	30.5	3052.0	1924.5	9456.9	
-1405.3		Min	I	-95.7	-31.1	-263.7	-5726.0	-50672.1	
-1433.5			J	-97.1	-31.1	-262.7	-5802.7	-53283.3	
40081.1		sisma ~1(RS)	I	-15546.4	-1831.8	-1155.9	-5711.7	24419.7	-
38990.4			J	-15546.4	-1831.8	-1155.9	-5711.7	25036.3	-
27165.0		sisma ~2(RS)	I	5711.8	-1333.8	-660.0	-3666.6	-14805.6	
27169.4			J	5711.8	-1333.8	-660.0	-3666.6	-15371.7	
122.2		pp	I	-176.1	-3.3	8499.1	1210.2	-130985.5	
125.5			J	-183.8	-3.3	8774.9	1210.2	-139621.4	
33.4		perm	I	-39.0	-0.9	1977.9	324.9	-33257.9	
34.3			J	-40.3	-0.9	2022.9	324.9	-35258.0	
8962.0		vento	I	1066.5	-679.2	-3.1	1286.8	-602.2	
9648.0			J	1065.2	-692.9	-3.1	1317.4	-596.2	
3610.5		attrito	I	4201.8	-314.2	-20.7	89.2	-3372.0	
3924.6			J	4201.8	-314.2	-20.7	89.2	-3351.3	
48386.2		INV SLV Max	I	17044.8	2227.8	11831.0	8346.8	-135382.0	
47301.0			J	17035.8	2227.8	12151.8	8346.8	-145231.6	
48075.0		Min	I	-17475.1	-2236.1	9123.1	-5276.6	-193104.8	-
46981.4			J	-17484.0	-2236.1	9443.9	-5276.6	-204527.2	-

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
15645.0		INV SLU Max	I	6497.3	1082.4	18232.7	12553.1	-146630.5
16740.8			J	6487.2	1094.6	18728.0	12727.3	-157051.7
15373.6		Min	I	-7051.9	-1094.0	10090.3	-7473.6	-295230.1 -
16460.8			J	-7064.7	-1106.3	10412.4	-7604.6	-313080.4 -
231	3	7 c mob ~1 Max	I	59.3	37.8	3048.1	6974.2	9390.0
1884.4			J	59.2	37.8	3094.2	7083.6	9583.0
1920.6		Min	I	-93.6	-39.3	-259.2	-1308.6	-52694.9
-1953.5			J	-94.9	-39.3	-258.4	-1295.7	-55364.5
-1990.6								
1555.2		c mob ~2 Max	I	59.4	30.5	3052.0	1964.9	9456.3
1585.2			J	59.4	30.5	3098.1	1979.9	9655.4
-1432.7		Min	I	-97.1	-31.1	-262.7	-5771.8	-53288.2
-1460.9			J	-98.4	-31.1	-261.9	-5848.7	-55965.1
38989.0		sisma ~1(RS)	I	-15519.2	-1878.8	-1165.8	-5752.8	25033.0 -
37894.3			J	-15519.2	-1878.8	-1165.8	-5752.8	25687.2 -
27169.8		sisma ~2(RS)	I	5705.6	-1360.0	-662.8	-3666.4	-15373.9
27216.7			J	5705.6	-1360.0	-662.8	-3666.4	-15948.4
132.4		pp	I	-183.8	-3.4	8774.9	1459.4	-139616.6
135.8			J	-191.5	-3.4	9050.7	1459.4	-148528.2
36.1		perm	I	-40.3	-0.9	2022.9	387.8	-35256.8
37.0			J	-41.5	-0.9	2067.9	387.8	-37302.0
9647.8		vento	I	1063.9	-694.8	-3.1	1318.5	-593.3
10349.3			J	1062.6	-708.4	-3.2	1349.1	-587.2
3924.8		attrito	I	4201.2	-321.7	-20.7	95.2	-3351.0
4246.4			J	4201.2	-321.7	-20.7	95.2	-3330.2
47308.4		INV SLV Max	I	17006.7	2282.5	12162.5	8700.0	-145228.3
46232.1			J	16997.7	2282.5	12483.3	8700.0	-155358.5
46971.4		Min	I	-17455.0	-2291.1	9433.1	-5005.5	-204518.6 -
45886.5			J	-17463.9	-2291.1	9753.9	-5005.5	-216301.9 -
16752.9		INV SLU Max	I	6485.3	1106.3	18728.1	13224.1	-157049.7
			J	6475.1	1118.6	19223.5	13399.3	-167771.1

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MIDAS	Company		Client	
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17873.1										
			Min	I	-7062.8	-1118.4	10412.3	-7259.8	-313076.1	-
16450.2				J	-7075.6	-1130.7	10734.1	-7391.1	-331447.9	-
17561.5										
232	3	2 c mob ~1	Max	I	59.2	37.9	3094.2	7156.3	9584.5	
1920.8				J	59.1	37.9	3140.3	7262.3	9792.5	
1957.1										
			Min	I	-94.9	-39.3	-258.4	-1289.2	-55351.2	
-1988.7				J	-96.3	-39.3	-257.8	-1278.0	-58085.7	
-2025.8										
			c mob ~2	Max	I	59.4	30.5	3098.1	2029.3	9656.1
1586.3				J	59.4	30.5	3144.3	2044.4	9870.2	
1616.4										
			Min	I	-98.5	-31.2	-261.9	-5798.3	-55961.3	
-1459.9				J	-99.8	-31.2	-261.4	-5877.1	-58702.8	
-1488.2										
			sisma ~1(RS)	I	-15491.4	-1926.3	-1173.9	-5698.9	27561.8	-
37842.2				J	-15491.4	-1926.3	-1173.9	-5698.9	28194.0	-
36750.4										
			sisma ~2(RS)	I	5699.2	-1386.3	-664.9	-3537.8	-16401.4	
27215.8				J	5699.2	-1386.3	-664.9	-3537.8	-16973.0	
27307.4										
			pp	I	-191.6	-3.5	9050.7	1795.9	-148488.1	
144.7				J	-199.7	-3.5	9342.8	1795.9	-157683.5	
148.2										
			perm	I	-41.5	-0.9	2067.9	470.8	-37293.1	
39.2				J	-42.8	-0.9	2112.9	470.8	-39383.2	
40.1										
			vento	I	1061.3	-710.3	-3.2	1479.4	-777.5	
10340.9				J	1060.0	-724.0	-3.2	1509.9	-771.3	
11057.9										
			attrito	I	4200.6	-329.2	-20.8	160.9	-4094.6	
4213.6				J	4200.6	-329.2	-20.8	160.9	-4073.8	
4542.8										
			INV SLV	Max	I	16968.1	2337.8	12492.0	9026.9	-153298.9
46190.8				J	16958.7	2337.8	12829.0	9026.9	-163780.9	
45131.0										
			Min	I	-17434.3	-2346.6	9745.2	-4493.6	-218263.4	-
45823.1				J	-17443.7	-2346.6	10082.2	-4493.6	-230352.6	-
44754.3										
			INV SLU	Max	I	6473.2	1130.3	19223.5	14269.8	-166518.0
17836.6				J	6462.5	1142.6	19740.8	14440.3	-177548.2	
18981.2										
			Min	I	-7073.7	-1142.8	10734.1	-7109.6	-332579.7	-
17496.1										

PROJECT TITLE :


	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

18631.5			J	-7087.0	-1155.0	11071.9	-7243.6	-351482.6	-
233	3	2 c mob ~1 Max	I	59.1	37.9	3140.3	7321.3	9792.5	
1957.4			J	59.0	37.9	3188.8	7433.0	10027.5	
1995.5									
-2024.2		Min	I	-96.2	-39.4	-257.8	-1271.5	-58080.1	
-2063.2			J	-97.6	-39.4	-257.4	-1263.5	-61021.7	
1617.5		c mob ~2 Max	I	59.4	30.5	3144.3	2091.4	9869.5	
1649.2			J	59.4	30.5	3192.7	2107.5	10110.9	
-1487.3		Min	I	-99.8	-31.2	-261.4	-5841.6	-58707.9	
-1517.1			J	-101.3	-31.2	-261.0	-5924.3	-61656.6	
36749.2		sisma ~1(RS)	I	-15462.5	-1975.4	-1180.3	-5732.9	28185.9	-
35612.9			J	-15462.5	-1975.4	-1180.3	-5732.9	28886.4	-
27307.6		sisma ~2(RS)	I	5692.4	-1413.3	-666.5	-3531.0	-16974.5	
27456.5			J	5692.4	-1413.3	-666.5	-3531.0	-17582.5	
156.4		pp	I	-199.7	-3.6	9342.8	2088.4	-157677.5	
160.2			J	-208.3	-3.6	9649.5	2088.4	-167648.9	
42.1		perm	I	-42.8	-1.0	2112.9	543.8	-39381.7	
43.1			J	-44.1	-1.0	2160.1	543.8	-41625.1	
11057.8		vento	I	1058.7	-725.9	-3.3	1511.4	-767.9	
11827.6			J	1057.3	-740.2	-3.3	1543.4	-761.3	
4542.9		attrito	I	4200.0	-337.0	-20.8	168.5	-4073.3	
4896.7			J	4200.0	-337.0	-20.8	168.5	-4051.5	
45140.0		INV SLV Max	I	16927.7	2394.8	12835.9	9424.5	-163780.9	
44053.2			J	16917.8	2394.8	13189.8	9424.5	-175112.9	
44742.9		Min	I	-17412.8	-2404.0	10075.4	-4160.0	-230337.5	-
43646.5			J	-17422.7	-2404.0	10429.4	-4160.0	-243435.2	-
18995.4		INV SLU Max	I	6460.5	1154.8	19740.9	15024.9	-177545.3	
20223.9			J	6449.3	1167.6	20284.2	15204.6	-189469.7	
18619.1		Min	I	-7085.0	-1167.6	11071.8	-6841.6	-351475.6	-
19837.4			J	-7099.0	-1180.5	11426.3	-6982.1	-371911.0	-

PROJECT TITLE :

		Company					Client			
		Author					File Name			
234	7	30	c mob ~1 Max	I	0.0	1.6	4863.8	0.4	0.0	
0.0				J	0.0	1.6	4863.8	0.4	5134.1	
1.7			Min	I	-0.0	-0.9	-2556.7	-0.8	-0.0	
-0.0				J	-0.0	-0.9	-2556.7	-0.8	-9766.8	
-3.2										
			c mob ~2 Max	I	0.0	1.3	3926.5	0.5	0.0	
0.0				J	0.0	1.3	3926.5	0.5	6548.4	
2.2			Min	I	-0.0	-1.1	-3261.0	-0.7	-0.0	
-0.0				J	-0.0	-1.1	-3261.0	-0.7	-7884.7	
-2.6										
			sisma ~1(RS)	I	0.0	0.5	1443.5	-0.2	-0.0	
-0.0				J	0.0	0.5	1443.5	-0.2	-2898.7	
-1.0										
			sisma ~2(RS)	I	0.0	0.5	1400.8	-0.2	-0.0	
-0.0				J	0.0	0.5	1400.8	-0.2	-2813.0	
-0.9										
			pp	I	0.0	1.5	4621.8	-0.8	-0.0	
-0.0				J	0.0	1.5	4621.8	-0.8	-9281.0	
-3.1										
			perm	I	0.0	0.4	1054.8	-0.2	-0.0	
-0.0				J	0.0	0.4	1054.8	-0.2	-2118.0	
-0.7										
			vento	I	0.0	0.2	630.6	-0.1	-0.0	
-0.0				J	0.0	0.2	630.6	-0.1	-1266.3	
-0.4										
			attrito	I	0.0	0.1	237.5	-0.0	-0.0	
-0.0				J	0.0	0.1	237.5	-0.0	-477.0	
-0.2										
			INV SLV Max	I	0.0	2.5	7540.4	-0.6	-0.0	
0.0				J	0.0	2.5	7540.4	-0.6	-7656.4	
-2.5										
			Min	I	0.0	1.3	3812.8	-1.3	-0.0	
-0.0				J	0.0	1.3	3812.8	-1.3	-15141.7	
-5.0										
			INV SLU Max	I	0.0	5.0	15117.7	-0.1	-0.0	
0.0				J	0.0	5.0	15117.7	-0.1	-775.1	
-0.3										
			Min	I	0.0	0.1	386.0	-2.5	-0.0	
-0.0				J	0.0	0.1	386.0	-2.5	-30357.5	
-10.1										
235	7	30	c mob ~1 Max	I	0.0	1.2	3725.7	0.6	7481.5	
2.5				J	0.0	1.2	3725.7	0.6	0.0	

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		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
0.0								
		Min	I	-0.0	-1.1	-3367.5	-0.6	-6762.2
-2.2			J	-0.0	-1.1	-3367.5	-0.6	-0.0
-0.0								
		c mob ~2 Max	I	0.0	1.0	3048.7	0.7	6122.0
2.0			J	0.0	1.0	3048.7	0.7	0.0
0.0								
		Min	I	-0.0	-1.4	-4348.3	-0.5	-8731.8
-2.9			J	-0.0	-1.4	-4348.3	-0.5	-0.0
-0.0								
		sisma ~1(RS)	I	0.0	0.7	2200.2	-0.4	4418.2
1.5			J	0.0	0.7	2200.2	-0.4	-0.0
-0.0								
		sisma ~2(RS)	I	0.0	0.4	1208.3	-0.2	2426.4
0.8			J	0.0	0.4	1208.3	-0.2	-0.0
-0.0								
		pp	I	-0.0	-0.8	-2418.9	0.4	-4857.4
-1.6			J	-0.0	-0.8	-2418.9	0.4	0.0
-0.0								
		perm	I	-0.0	-0.2	-514.8	0.1	-1033.7
-0.3			J	-0.0	-0.2	-514.8	0.1	0.0
-0.0								
		vento	I	0.0	0.2	657.5	-0.1	1320.2
0.4			J	0.0	0.2	657.5	-0.1	-0.0
-0.0								
		attrito	I	0.0	0.0	52.8	-0.0	106.1
0.0			J	0.0	0.0	52.8	-0.0	-0.0
-0.0								
		INV SLV Max	I	-0.0	-0.1	-371.0	0.9	-744.9
-0.2			J	-0.0	-0.1	-371.0	0.9	0.0
0.0								
		Min	I	-0.0	-1.8	-5496.4	0.1	-11037.2
-3.7			J	-0.0	-1.8	-5496.4	0.1	0.0
-0.0								
		INV SLU Max	I	0.0	0.9	2759.0	1.7	5540.4
1.8			J	0.0	0.9	2759.0	1.7	0.0
0.0								
		Min	I	-0.0	-3.5	-10493.7	-0.5	-21072.3
-7.0			J	-0.0	-3.5	-10493.7	-0.5	-0.0
-0.0								
236	7	30 c mob ~1 Max	I	0.0	0.9	5046.7	0.9	0.0
0.0			J	0.0	0.9	5046.7	0.9	5425.8
3.5								
		Min	I	-0.0	-1.8	-2702.0	-0.5	-0.0
-0.0								


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-1.9			J	-0.0	-1.8	-2702.0	-0.5	-10134.2
0.0		c mob ~2 Max	I	0.0	1.2	4146.6	0.7	0.0
2.9			J	0.0	1.2	4146.6	0.7	6781.7
-0.0		Min	I	-0.0	-1.4	-3377.2	-0.6	-0.0
-2.4			J	-0.0	-1.4	-3377.2	-0.6	-8326.8
0.0		sisma ~1(RS)	I	0.0	0.7	-1880.2	-0.3	-0.0
-1.3			J	0.0	0.7	-1880.2	-0.3	3775.7
0.0		sisma ~2(RS)	I	-0.0	-0.4	1007.8	0.2	0.0
0.7			J	-0.0	-0.4	1007.8	0.2	-2023.7
0.0		pp	I	-0.0	-1.5	4358.0	0.8	0.0
3.1			J	-0.0	-1.5	4358.0	0.8	-8751.2
0.0		perm	I	-0.0	-0.3	975.6	0.2	0.0
0.7			J	-0.0	-0.3	975.6	0.2	-1959.2
0.0		vento	I	-0.0	-0.2	453.7	0.1	0.0
0.3			J	-0.0	-0.2	453.7	0.1	-911.0
0.0		attrito	I	0.0	0.0	-40.1	-0.0	-0.0
-0.0			J	0.0	0.0	-40.1	-0.0	80.5
0.0		INV SLV Max	I	-0.0	-1.1	7516.2	1.3	0.0
5.3			J	-0.0	-1.1	7516.2	1.3	-6327.6
-0.0		Min	I	-0.0	-2.6	3151.1	0.6	0.0
2.2			J	-0.0	-2.6	3151.1	0.6	-15093.1
0.0		INV SLU Max	I	-0.0	-0.1	14475.8	2.5	0.0
10.2			J	-0.0	-0.1	14475.8	2.5	-626.4
-0.0		Min	I	-0.0	-5.1	311.9	0.1	0.0
0.2			J	-0.0	-5.1	311.9	0.1	-29068.7
237	7	30 c mob ~1 Max	I	0.0	1.2	3649.8	0.6	7329.0
2.4			J	0.0	1.2	3649.8	0.6	0.0
0.0		Min	I	-0.0	-1.3	-3452.8	-0.6	-6933.5
-2.6			J	-0.0	-1.3	-3452.8	-0.6	-0.0
-0.0								




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3.1		c mob ~2 Max	I	0.0	1.5	3012.6	0.5	6049.5		
0.0			J	0.0	1.5	3012.6	0.5	0.0		
-2.1		Min	I	-0.0	-1.1	-4391.1	-0.8	-8817.8		
-0.0			J	-0.0	-1.1	-4391.1	-0.8	-0.0		
1.4		sisma ~1(RS)	I	0.0	0.7	-1929.6	-0.3	-3874.9		
-0.0			J	0.0	0.7	-1929.6	-0.3	-0.0		
0.6		sisma ~2(RS)	I	0.0	0.3	-844.7	-0.1	-1696.3		
0.0			J	0.0	0.3	-844.7	-0.1	-0.0		
1.6		pp	I	0.0	0.8	-2283.6	-0.4	-4585.7		
0.0			J	0.0	0.8	-2283.6	-0.4	-0.0		
0.3		perm	I	0.0	0.2	-468.1	-0.1	-940.1		
-0.0			J	0.0	0.2	-468.1	-0.1	-0.0		
-0.3		vento	I	-0.0	-0.2	431.7	0.1	866.9		
-0.0			J	-0.0	-0.2	431.7	0.1	0.0		
-0.1		attrito	I	-0.0	-0.0	142.1	0.0	285.3		
-0.0			J	-0.0	-0.0	142.1	0.0	0.0		
3.5		INV SLV Max	I	0.0	1.7	-568.7	-0.1	-1142.0		
0.0			J	0.0	1.7	-568.7	-0.1	-0.0		
0.4		Min	I	0.0	0.2	-4934.8	-0.9	-9909.6		
-0.0			J	0.0	0.2	-4934.8	-0.9	-0.0		
7.2		INV SLU Max	I	0.0	3.6	2755.8	0.5	5533.8		
0.0			J	0.0	3.6	2755.8	0.5	0.0		
-1.9		Min	I	-0.0	-1.0	-10223.3	-1.8	-20529.2		
-0.0			J	-0.0	-1.0	-10223.3	-1.8	-0.0		
238	7	30 c mob ~1 Max	I	0.0	0.9	2686.3	0.0	0.0		
0.0			J	0.0	0.9	2686.3	0.0	10094.1		
3.4		Min	I	-0.0	-1.7	-5043.4	-0.0	-0.0		
-0.0			J	-0.0	-1.7	-5043.4	-0.0	-5376.5		
-1.8										
0.0		c mob ~2 Max	I	0.0	1.1	3404.0	0.0	0.0		
			J	0.0	1.1	3404.0	0.0	8199.3		

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		Company			Client				
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2.7			Min	I	-0.0	-1.4	-4096.7	-0.0	-0.0
-0.0				J	-0.0	-1.4	-4096.7	-0.0	-6813.0
-2.3									
0.0			sisma ~1(RS)	I	0.0	0.9	2657.3	-0.0	-0.0
-1.8				J	0.0	0.9	2657.3	-0.0	-5318.5
0.0			sisma ~2(RS)	I	-0.0	-0.4	-1173.2	-0.0	-0.0
0.8				J	-0.0	-0.4	-1173.2	-0.0	2348.2
0.0			pp	I	-0.0	-1.5	-4513.7	0.0	-0.0
3.0				J	-0.0	-1.5	-4513.7	0.0	9034.0
-0.0			perm	I	-0.0	-0.3	-1021.0	-0.0	0.0
0.7				J	-0.0	-0.3	-1021.0	-0.0	2043.4
-0.0			vento	I	-0.0	-0.2	-645.6	-0.0	-0.0
0.4				J	-0.0	-0.2	-645.6	-0.0	1292.1
-0.0			attrito	I	-0.0	-0.1	-200.7	-0.0	0.0
0.1				J	-0.0	-0.1	-200.7	-0.0	401.7
0.0			INV SLV Max	I	-0.0	-0.8	-2525.4	0.0	0.0
5.7				J	-0.0	-0.8	-2525.4	0.0	17100.4
-0.0			Min	I	-0.0	-2.8	-8544.0	-0.0	-0.0
1.7				J	-0.0	-2.8	-8544.0	-0.0	5054.4
0.0			INV SLU Max	I	-0.0	-0.0	-87.3	0.0	0.0
10.1				J	-0.0	-0.0	-87.3	0.0	30286.7
-0.0			Min	I	-0.0	-5.0	-15132.4	-0.0	-0.0
0.1				J	-0.0	-5.0	-15132.4	-0.0	174.7
239	7	30	c mob ~1 Max	I	0.0	1.2	3477.4	0.0	6959.9
2.3				J	0.0	1.2	3477.4	0.0	0.0
0.0			Min	I	-0.0	-1.3	-3840.3	-0.0	-7686.3
-2.6				J	-0.0	-1.3	-3840.3	-0.0	-0.0
-0.0			c mob ~2 Max	I	0.0	1.5	4463.3	0.0	8933.1
3.0				J	0.0	1.5	4463.3	0.0	0.0
0.0			Min	I	-0.0	-1.0	-3152.6	-0.0	-6309.9
-2.1									

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		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.0			J	-0.0	-1.0	-3152.6	-0.0	-0.0
1.6		sisma ~1(RS)	I	0.0	0.8	2437.2	0.0	4877.9
-0.0			J	0.0	0.8	2437.2	0.0	-0.0
-0.9		sisma ~2(RS)	I	-0.0	-0.4	-1328.2	0.0	-2658.4
-0.0			J	-0.0	-0.4	-1328.2	0.0	0.0
1.5		pp	I	0.0	0.7	2231.6	0.0	4466.4
-0.0			J	0.0	0.7	2231.6	0.0	0.0
0.3		perm	I	0.0	0.2	462.2	0.0	925.1
0.0			J	0.0	0.2	462.2	0.0	-0.0
-0.4		vento	I	-0.0	-0.2	-655.2	0.0	-1311.3
-0.0			J	-0.0	-0.2	-655.2	0.0	-0.0
-0.0		attrito	I	-0.0	-0.0	-51.5	0.0	-103.2
0.0			J	-0.0	-0.0	-51.5	0.0	0.0
3.7		INV SLV Max	I	0.0	1.8	5529.4	0.0	11066.8
0.0			J	0.0	1.8	5529.4	0.0	0.0
-0.1		Min	I	-0.0	-0.0	-141.9	-0.0	-284.0
-0.0			J	-0.0	-0.0	-141.9	-0.0	-0.0
6.9		INV SLU Max	I	0.0	3.4	10321.3	0.0	20657.5
0.0			J	0.0	3.4	10321.3	0.0	0.0
-2.1		Min	I	-0.0	-1.0	-3149.9	-0.0	-6304.4
-0.0			J	-0.0	-1.0	-3149.9	-0.0	-0.0
240	3	2 c mob ~1 Max	I	284.0	51.5	9320.9	4309.5	10027.4
1984.2			J	283.2	51.5	9332.0	4372.2	10092.8
2041.2		Min	I	-267.5	-123.0	-9330.0	-5067.7	-61007.6
-2218.5			J	-267.8	-123.0	-9301.3	-4964.4	-59075.3
-2187.8		c mob ~2 Max	I	284.4	80.0	9398.5	3711.1	10109.1
1755.4			J	283.6	80.0	9409.5	3614.3	10169.8
1747.1		Min	I	-271.5	-63.0	-9409.2	-3422.9	-61667.3
-1533.9			J	-271.8	-63.0	-9380.5	-3480.1	-59704.1
-1557.3								

PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
35438.2		sisma ~1(RS)	I	-15428.1	-620.1	4908.3	7005.6	28864.9	-
35466.0			J	-15428.1	-620.1	4908.3	7005.6	28405.4	-
27363.9		sisma ~2(RS)	I	5680.8	-821.8	1698.5	-5745.2	-17582.3	
27728.6			J	5680.8	-821.8	1698.5	-5745.2	-17555.6	
82.1		pp	I	71.2	-84.6	-466.3	-747.3	-167629.7	
162.4			J	63.4	-84.6	-188.9	-747.3	-167318.7	
23.0		perm	I	17.3	-21.4	-64.2	-185.4	-41620.4	
43.4			J	16.1	-21.4	-21.5	-185.4	-41579.8	
11755.3		vento	I	1053.7	-224.3	10.9	-1059.6	-750.7	
11974.4			J	1052.4	-237.2	10.9	-1030.6	-758.2	
4883.7		attrito	I	3778.8	-106.8	-244.5	-297.3	-4965.4	
4985.1			J	3778.8	-106.8	-244.5	-297.3	-4733.2	
43752.4		INV SLV Max	I	17220.9	901.8	4887.4	7796.4	-175110.6	
43990.4			J	17211.9	901.8	5207.5	7796.4	-175226.4	
43542.2		Min	I	-17043.8	-1113.9	-5948.3	-9661.9	-243389.7	-
43578.8			J	-17052.8	-1113.9	-5628.2	-9661.9	-242570.4	-
19993.3		INV SLU Max	I	6553.1	347.9	12497.4	6240.0	-188223.9	
20540.3			J	6538.9	359.6	12832.4	6298.6	-188097.0	
20062.6		Min	I	-6327.7	-655.2	-13758.5	-9455.7	-373117.6	-
20254.5			J	-6335.9	-666.8	-13287.5	-9290.1	-369685.6	-
241	3	2 c mob ~1 Max	I	283.1	51.5	9332.0	4419.1	10092.8	
2041.5			J	282.5	51.5	9349.8	4512.0	10665.2	
2102.0		Min	I	-267.8	-123.0	-9301.3	-4930.6	-59074.8	
-2186.1			J	-268.3	-123.0	-9277.3	-4825.4	-57372.9	
-2154.1									
1748.3		c mob ~2 Max	I	283.7	80.0	9409.5	3653.7	10169.8	
1739.8			J	283.0	80.0	9427.2	3555.2	10744.0	
-1556.4		Min	I	-271.8	-63.0	-9380.5	-3437.7	-59705.1	
-1581.4			J	-272.4	-63.0	-9356.4	-3524.0	-57977.2	
35464.7		sisma ~1(RS)	I	-15399.5	-634.4	4910.6	6997.7	28406.5	-
			J	-15399.5	-634.4	4910.6	6997.7	28743.9	-

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

35447.2									
27728.8		sisma ~2(RS)	I	5675.0	-831.7	1699.1	-5738.6	-17558.0	
28112.5			J	5675.0	-831.7	1699.1	-5738.6	-17689.9	
170.7		pp	I	63.3	-84.7	-188.9	-451.5	-167319.8	
255.4			J	55.1	-84.7	103.2	-451.5	-167276.9	
45.4		perm	I	16.1	-21.4	-21.5	-111.9	-41580.0	
66.9			J	14.9	-21.4	23.5	-111.9	-41581.0	
11974.4		vento	I	1052.0	-239.1	10.9	-1029.3	-759.4	
12220.3			J	1050.6	-252.7	10.9	-998.8	-767.3	
4985.3		attrito	I	3778.6	-113.4	-244.5	-288.9	-4733.6	
5098.7			J	3778.6	-113.4	-244.5	-288.9	-4489.1	
43999.4		INV SLV Max	I	17181.3	915.8	5210.0	8155.8	-175225.9	
44203.2			J	17171.9	915.8	5547.1	8155.8	-174807.1	
43567.2		Min	I	-17022.6	-1128.2	-5630.7	-9282.8	-242573.6	-
43558.7			J	-17032.0	-1128.2	-5293.7	-9282.8	-242908.8	-
20554.8		INV SLU Max	I	6538.0	370.1	12832.3	6718.8	-188096.7	
21154.3			J	6523.2	382.4	13237.7	6816.6	-187602.7	
20242.3		Min	I	-6335.5	-677.7	-13287.5	-8733.4	-369690.5	-
20467.3			J	-6344.3	-690.0	-12844.3	-8563.9	-366978.3	-
2102.3	3	2 c mob ~1 Max	I	282.4	51.6	9349.8	4551.2	10664.9	
2163.2			J	281.9	51.6	9373.9	4655.2	11587.2	
-2152.4		Min	I	-268.3	-123.0	-9277.3	-4783.5	-57374.0	
-2132.2			J	-269.0	-123.0	-9259.5	-4689.5	-60327.0	
1740.9		c mob ~2 Max	I	283.1	80.0	9427.2	3594.7	10744.1	
1737.9			J	282.6	80.0	9451.3	3507.4	11678.1	
-1580.3		Min	I	-272.4	-63.1	-9356.4	-3481.2	-57976.0	
-1605.6			J	-273.1	-63.1	-9338.6	-3578.7	-60962.9	
35445.8		sisma ~1(RS)	I	-15370.3	-653.4	4911.3	6988.9	28745.1	-
35381.9			J	-15370.3	-653.4	4911.3	6988.9	29896.4	-
		sisma ~2(RS)	I	5669.0	-842.6	1699.4	-5731.6	-17692.3	

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MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

28112.6			J	5669.0	-842.6	1699.4	-5731.6	-17984.6	
28497.1									
263.7		pp	I	55.0	-84.8	103.2	-152.9	-167277.4	
348.5			J	46.8	-84.8	395.2	-152.9	-167526.6	
68.9		perm	I	14.8	-21.5	23.5	-37.7	-41581.1	
90.4			J	13.6	-21.5	68.5	-37.7	-41627.1	
12220.3		vento	I	1050.2	-254.6	10.8	-997.4	-768.4	
12481.6			J	1048.8	-268.2	10.8	-966.9	-776.2	
5098.9		attrito	I	3778.4	-120.2	-244.5	-280.9	-4489.5	
5219.1			J	3778.4	-120.2	-244.5	-280.9	-4245.0	
44212.3		INV SLV Max	I	17140.8	932.3	5547.9	8517.8	-174805.8	
44370.0			J	17131.4	932.3	5884.9	8517.8	-173862.0	
43547.0		Min	I	-17001.2	-1144.9	-5294.5	-8898.9	-242911.3	-
43492.2			J	-17010.6	-1144.9	-4957.5	-8898.9	-244445.5	-
21168.9		INV SLU Max	I	6522.3	393.0	13237.7	7230.5	-187601.7	
21792.1			J	6507.7	405.3	13725.1	7343.5	-186959.0	
20454.8		Min	I	-6343.8	-701.0	-12844.3	-7991.8	-366979.0	-
20718.7			J	-6353.0	-713.3	-12483.2	-7837.5	-371086.8	-
2163.5	3	2 c mob ~1 Max	I	281.9	51.6	9373.9	4686.5	11586.9	
2221.6			J	281.5	51.6	9402.5	4788.7	12436.7	
-2130.4		Min	I	-269.0	-123.1	-9259.5	-4639.8	-60327.8	
-2118.4			J	-269.8	-123.1	-9248.4	-4576.3	-63145.3	
1738.9		c mob ~2 Max	I	282.6	80.0	9451.3	3546.8	11678.0	
1746.5			J	282.3	80.0	9480.1	3488.7	12540.5	
-1604.5		Min	I	-273.1	-63.1	-9338.6	-3536.2	-60961.6	
-1628.9			J	-273.9	-63.1	-9327.6	-3632.0	-63813.0	
35380.6		sisma ~1(RS)	I	-15342.0	-675.6	4910.5	6979.3	29897.5	-
35278.7			J	-15342.0	-675.6	4910.5	6979.3	31664.1	-
28497.3		sisma ~2(RS)	I	5663.2	-854.2	1699.5	-5724.5	-17986.9	
28864.4			J	5663.2	-854.2	1699.5	-5724.5	-18406.2	

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

356.8		pp	I	46.7	-84.9	395.2	143.3	-167526.5	
437.5			J	38.9	-84.9	672.6	143.3	-168033.6	
92.4		perm	I	13.5	-21.5	68.5	35.9	-41627.1	
112.9			J	12.3	-21.5	111.2	35.9	-41712.4	
12481.6		vento	I	1048.3	-270.1	10.8	-965.5	-777.3	
12744.2			J	1047.0	-283.0	10.8	-936.5	-784.6	
5219.2		attrito	I	3778.1	-126.8	-244.5	-273.4	-4245.3	
5339.7			J	3778.1	-126.8	-244.5	-273.4	-4013.1	
44379.1		INV SLV Max	I	17101.2	950.4	5884.0	8875.8	-173860.0	
44488.4			J	17092.2	950.4	6204.1	8875.8	-172560.0	
43480.6		Min	I	-16980.8	-1163.3	-4956.6	-8517.4	-244447.2	-
43387.8			J	-16989.7	-1163.3	-4636.5	-8517.4	-246931.9	-
21806.6		INV SLU Max	I	6506.8	415.9	13725.1	7806.7	-186957.6	
22420.6			J	6493.1	427.5	14196.1	7918.7	-186692.5	
20706.2		Min	I	-6352.4	-724.2	-12483.2	-7322.6	-371086.2	-
20988.0			J	-6361.3	-735.8	-12148.2	-7210.9	-375428.5	-
244	7	30 c mob ~1 Max	I	0.0	1.8	2737.4	0.0	0.0	
0.0			J	0.0	1.8	2737.4	0.0	10184.8	
1.9		Min	I	-0.0	-1.0	-5088.7	-0.0	-0.0	
-0.0			J	-0.0	-1.0	-5088.7	-0.0	-5478.8	
-3.6									
0.0		c mob ~2 Max	I	0.0	1.5	3431.7	0.0	0.0	
2.4			J	0.0	1.5	3431.7	0.0	8347.0	
-0.0		Min	I	-0.0	-1.2	-4170.5	-0.0	-0.0	
-2.9			J	-0.0	-1.2	-4170.5	-0.0	-6868.4	
0.0		sisma ~1(RS)	I	-0.0	-0.8	2345.7	0.0	-0.0	
1.6			J	-0.0	-0.8	2345.7	0.0	-4694.9	
-0.0		sisma ~2(RS)	I	-0.0	-0.4	1155.2	0.0	-0.0	
0.8			J	-0.0	-0.4	1155.2	0.0	-2312.1	
-0.0		pp	I	0.0	1.6	-4503.0	-0.0	-0.0	

PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
-3.1			J	0.0	1.6	-4503.0	-0.0	9012.5		
-0.0		perm	I	0.0	0.4	-1016.4	0.0	0.0		
-0.7			J	0.0	0.4	-1016.4	0.0	2034.3		
0.0		vento	I	0.0	0.1	-415.1	-0.0	0.0		
-0.3			J	0.0	0.1	-415.1	-0.0	830.9		
-0.0		attrito	I	-0.0	-0.0	44.6	-0.0	0.0		
0.0			J	-0.0	-0.0	44.6	-0.0	-89.2		
0.0		INV SLV Max	I	0.0	2.9	-2827.0	0.0	0.0		
-2.0			J	0.0	2.9	-2827.0	0.0	16435.3		
-0.0		Min	I	0.0	1.0	-8211.7	-0.0	-0.0		
-5.7			J	0.0	1.0	-8211.7	-0.0	5658.2		
0.0		INV SLU Max	I	0.0	5.2	-452.8	0.0	0.0		
-0.3			J	0.0	5.2	-452.8	0.0	29530.6		
-0.0		Min	I	0.0	0.2	-14754.6	-0.0	-0.0		
-10.3			J	0.0	0.2	-14754.6	-0.0	906.3		
245	7	30 c mob ~1 Max	I	0.0	1.3	3528.5	0.0	7062.1		
2.7			J	0.0	1.3	3528.5	0.0	0.0		
0.0		Min	I	-0.0	-1.2	-3790.0	-0.0	-7585.5		
-2.5			J	-0.0	-1.2	-3790.0	-0.0	-0.0		
-0.0		c mob ~2 Max	I	0.0	1.1	4486.0	0.0	8978.4		
2.2			J	0.0	1.1	4486.0	0.0	0.0		
0.0		Min	I	-0.0	-1.6	-3128.4	-0.0	-6261.3		
-3.1			J	-0.0	-1.6	-3128.4	-0.0	-0.0		
-0.0		sisma ~1(RS)	I	-0.0	-0.8	2287.6	0.0	4578.6		
-1.6			J	-0.0	-0.8	2287.6	0.0	-0.0		
0.0		sisma ~2(RS)	I	-0.0	-0.4	1180.4	0.0	2362.6		
-0.8			J	-0.0	-0.4	1180.4	0.0	-0.0		
-0.0		pp	I	-0.0	-0.8	2381.1	-0.0	4765.6		
-1.7			J	-0.0	-0.8	2381.1	-0.0	0.0		
0.0										



PROJECT TITLE :

MIDAS		Company						Client		
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-0.3		perm	I	-0.0	-0.2	498.4	0.0	997.4		
-0.0			J	-0.0	-0.2	498.4	0.0	-0.0		
0.3		vento	I	0.0	0.1	-409.8	0.0	-820.3		
-0.0			J	0.0	0.1	-409.8	0.0	0.0		
0.1		attrito	I	0.0	0.0	-104.7	0.0	-209.6		
-0.0			J	0.0	0.0	-104.7	0.0	-0.0		
-0.2		INV SLV Max	I	-0.0	-0.1	5521.2	0.0	11050.4		
0.0			J	-0.0	-0.1	5521.2	0.0	0.0		
-3.9		Min	I	-0.0	-1.9	237.6	-0.0	475.6		
-0.0			J	-0.0	-1.9	237.6	-0.0	-0.0		
1.9		INV SLU Max	I	0.0	1.0	10453.5	0.0	20922.1		
0.0			J	0.0	1.0	10453.5	0.0	0.0		
-7.3		Min	I	-0.0	-3.7	-2747.3	-0.0	-5498.6		
-0.0			J	-0.0	-3.7	-2747.3	-0.0	-0.0		
246	3	2 c mob ~1 Max	I	123.0	48.5	337.6	1239.2	12436.9		
2212.2			J	121.7	48.5	338.1	1246.5	12116.5		
2164.5		Min	I	-25.4	-43.4	-3247.7	-7685.2	-63158.4		
-2265.9			J	-25.4	-43.4	-3199.4	-7573.3	-60149.4		
-2223.6										
1845.2		c mob ~2 Max	I	120.5	36.8	342.4	6041.7	12542.3		
1811.9			J	119.3	36.8	342.8	5958.8	12214.3		
-1630.9		Min	I	-25.4	-35.3	-3251.4	-2112.9	-63803.2		
-1599.1			J	-25.4	-35.3	-3203.1	-2096.5	-60787.3		
35221.6		sisma ~1(RS)	I	-15325.4	-1712.9	1012.5	5522.7	31674.0	-	
34792.7			J	-15325.4	-1712.9	1012.5	5522.7	30933.3	-	
28867.7		sisma ~2(RS)	I	5669.7	1623.5	-684.4	-4599.9	-18405.3		
28337.2			J	5669.7	1623.5	-684.4	-4599.9	-17793.5		
367.1		pp	I	331.1	10.7	-9651.0	-2341.5	-168050.9		
355.8			J	322.5	10.7	-9344.3	-2341.5	-158077.9		
94.7		perm	I	76.6	2.8	-2160.4	-604.9	-41716.6		
			J	75.3	2.8	-2113.2	-604.9	-39472.9		

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91.8								
12698.1		vento	I	1050.4	762.3	2.9	-2584.5	-792.6
11905.2			J	1048.9	748.0	2.9	-2552.5	-792.4
5335.8		attrito	I	3347.1	305.2	-20.6	-418.7	-4929.8
5015.3			J	3347.1	305.2	-20.6	-418.7	-4908.1
44343.7		INV SLV Max	I	17434.0	2213.5	-10593.5	3956.3	-172572.0
43741.5			J	17424.1	2213.5	-10239.6	3956.3	-161279.5
43420.1		Min	I	-16618.6	-2186.4	-13029.2	-9849.1	-246963.1 -
42846.3			J	-16628.5	-2186.4	-12675.3	-9849.1	-233822.1 -
22241.5		INV SLU Max	I	6180.4	1181.8	-11318.7	8101.2	-185466.9
21011.6			J	6164.0	1169.0	-10964.2	7960.4	-173722.4
21228.7		Min	I	-5090.5	-1143.2	-20365.2	-17244.0	-376689.0 -
20039.5			J	-5099.1	-1130.3	-19822.2	-17064.1	-356095.6 -
247	3	2 c mob ~1 Max	I	121.7	48.5	338.1	1253.9	12116.4
2164.8			J	120.4	48.5	338.6	1264.4	11826.2
2119.9		Min	I	-25.4	-43.4	-3199.4	-7514.9	-60155.1
-2221.8			J	-25.4	-43.4	-3153.4	-7408.9	-57355.1
-2182.0		c mob ~2 Max	I	119.3	36.7	342.8	5996.2	12215.0
1812.8			J	118.1	36.7	343.4	5917.0	11917.6
1781.9		Min	I	-25.4	-35.3	-3203.1	-2051.6	-60782.1
-1597.9			J	-25.5	-35.3	-3157.1	-2036.2	-57975.5
-1568.5		sisma ~1(RS)	I	-15296.4	-1712.1	1008.3	5491.8	30938.2 -
34791.5			J	-15296.4	-1712.1	1008.3	5491.8	30249.1 -
34408.1		sisma ~2(RS)	I	5665.7	1597.4	-682.8	-4597.2	-17794.5
28337.6			J	5665.7	1597.4	-682.8	-4597.2	-17219.5
27899.1		pp	I	322.5	10.6	-9344.3	-2048.3	-158084.4
364.0			J	314.4	10.6	-9052.2	-2048.3	-148887.4
353.4		perm	I	75.3	2.7	-2113.2	-531.7	-39474.5
93.8			J	74.0	2.7	-2068.2	-531.7	-37384.1
91.1		vento	I	1050.3	746.0	2.9	-2551.0	-796.5

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11905.4									
			J	1048.9	732.4	2.9	-2520.6	-796.2	
11166.2									
		attrito	I	3347.7	299.0	-20.6	-409.6	-4908.7	
5015.6			J	3347.7	299.0	-20.6	-409.6	-4888.1	
4716.7									
		INV SLV Max	I	17393.9	2204.7	-10244.3	4291.0	-161282.4	
43750.6			J	17384.5	2204.7	-9907.3	4291.0	-150856.6	
43222.3									
		Min	I	-16598.3	-2177.9	-12670.5	-9451.0	-233835.5	-
42834.9			J	-16607.7	-2177.9	-12333.5	-9451.0	-221686.5	-
42333.3									
		INV SLU Max	I	6165.9	1158.6	-10964.2	8363.8	-173725.1	
21026.5			J	6150.3	1146.4	-10626.5	8229.5	-162867.3	
19879.1									
		Min	I	-5101.1	-1120.3	-19822.2	-16477.0	-356103.9	-
20027.5			J	-5109.3	-1108.1	-19305.1	-16306.4	-337049.0	-
18918.4									
	3	7 c mob ~1 Max	I	120.4	48.5	338.6	1270.8	11821.9	
248			J	119.2	48.5	339.4	1283.2	11546.9	
2120.4									
		Min	I	-25.3	-43.4	-3153.4	-7335.6	-57340.8	
2076.0			J	-25.4	-43.4	-3107.5	-7226.1	-54605.6	
-2180.0									
-2140.7									
		c mob ~2 Max	I	118.1	36.7	343.4	5968.6	11914.2	
1783.2			J	117.0	36.7	344.1	5891.4	11631.8	
1752.4									
		Min	I	-25.5	-35.2	-3157.1	-1987.5	-57951.2	
-1567.2			J	-25.5	-35.2	-3111.2	-1972.3	-55209.2	
-1537.8									
		sisma ~1(RS)	I	-15269.0	-1711.3	1003.0	5361.3	28536.6	-
34452.9			J	-15269.0	-1711.3	1003.0	5361.3	27842.0	-
34096.4									
		sisma ~2(RS)	I	5661.8	1571.8	-680.8	-4589.2	-16734.5	
27903.7			J	5661.8	1571.8	-680.8	-4589.2	-16156.2	
27528.8									
		pp	I	314.4	10.5	-9052.2	-1709.7	-148835.9	
363.3			J	306.7	10.5	-8776.4	-1709.7	-139922.8	
352.8									
		perm	I	74.0	2.7	-2068.2	-448.3	-37372.0	
93.5			J	72.8	2.7	-2023.2	-448.3	-35326.6	
90.8									
		vento	I	1050.2	730.6	2.9	-2386.2	-609.0	
11174.7			J	1048.8	717.0	2.9	-2355.7	-608.7	
10451.0									

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4743.2		attrito	I	3348.2	293.0	-20.6	-347.4	-4279.1	
4450.2			J	3348.2	293.0	-20.6	-347.4	-4258.5	
43280.8		INV SLV Max	I	17356.0	2196.1	-9913.2	4580.1	-152651.0	
42798.6			J	17347.0	2196.1	-9592.4	4580.1	-142560.6	
42367.2		Min	I	-16579.1	-2169.6	-12327.6	-8896.1	-219765.0	-
41911.4			J	-16588.1	-2169.6	-12006.8	-8896.1	-207938.3	-
19939.7		INV SLU Max	I	6152.2	1136.4	-10626.5	8516.1	-163799.0	
18815.2			J	6137.2	1124.1	-10304.7	8384.4	-153249.7	
18946.7		Min	I	-5111.2	-1098.4	-19305.1	-15432.9	-335939.7	-
17860.1			J	-5119.0	-1086.2	-18809.9	-15257.7	-317416.0	-
249	3	7 c mob ~1 Max	I	119.2	48.4	339.4	1289.0	11546.7	
2076.2			J	118.0	48.4	340.4	1302.6	11286.5	
2032.3		Min	I	-25.3	-43.4	-3107.5	-7177.3	-54610.7	
-2139.2			J	-25.3	-43.4	-3061.5	-7068.6	-51940.4	
-2100.3									
1753.2		c mob ~2 Max	I	117.0	36.6	344.1	5923.9	11632.5	
1722.6			J	115.8	36.6	345.1	5847.0	11365.0	
-1536.8		Min	I	-25.5	-35.2	-3111.2	-1933.7	-55204.0	
-1507.6			J	-25.5	-35.2	-3065.2	-1918.6	-52526.8	
34095.2		sisma ~1(RS)	I	-15242.5	-1710.4	996.5	5324.2	27847.7	-
33769.0			J	-15242.5	-1710.4	996.5	5324.2	27170.2	-
27529.1		sisma ~2(RS)	I	5658.0	1546.1	-678.2	-4584.8	-16157.2	
27217.6			J	5658.0	1546.1	-678.2	-4584.8	-15587.3	
359.8		pp	I	306.7	10.4	-8776.4	-1459.8	-139928.0	
349.4			J	299.0	10.4	-8500.6	-1459.8	-131290.7	
92.6		perm	I	72.8	2.7	-2023.2	-385.2	-35327.9	
89.9			J	71.5	2.7	-1978.2	-385.2	-33327.4	
10451.3		vento	I	1050.1	715.1	2.9	-2354.6	-612.4	
9743.1			J	1048.7	701.5	2.9	-2324.2	-612.2	
4450.6		attrito	I	3348.7	287.0	-20.6	-339.8	-4258.9	

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4163.6			J	3348.7	287.0	-20.6	-339.8	-4238.3	
42806.3		INV SLV Max	I	17319.4	2187.3	-9599.6	4854.6	-142561.0	
42373.5			J	17310.4	2187.3	-9278.8	4854.6	-132771.8	
41901.6		Min	I	-16560.4	-2161.2	-11999.6	-8544.7	-207950.8	-
41495.0			J	-16569.3	-2161.2	-11678.8	-8544.7	-196464.5	-
18828.0		INV SLU Max	I	6139.0	1114.1	-10304.7	8730.1	-153251.3	
17726.2			J	6124.1	1101.9	-9982.6	8598.8	-143002.7	
17849.9		Min	I	-5120.8	-1076.6	-18809.9	-14758.0	-317421.7	-
16785.7			J	-5128.5	-1064.3	-18314.8	-14583.8	-299418.3	-
250	3	7 c mob ~1 Max	I	118.0	48.4	340.4	1307.8	11286.3	
2032.5			J	116.8	48.4	341.6	1321.9	11040.9	
1989.6		Min	I	-25.3	-43.4	-3061.5	-7023.5	-51945.3	
-2098.9			J	-25.3	-43.4	-3015.6	-6915.5	-49339.8	
-2060.5									
1723.3		c mob ~2 Max	I	115.8	36.6	345.1	5877.5	11365.6	
1692.8			J	114.7	36.6	346.2	5800.8	11112.8	
-1506.6		Min	I	-25.5	-35.2	-3065.2	-1882.1	-52521.6	
-1477.5			J	-25.6	-35.2	-3019.3	-1867.3	-49909.5	
33767.7		sisma ~1(RS)	I	-15216.1	-1709.3	988.8	5287.8	27176.0	-
33473.3			J	-15216.1	-1709.3	988.8	5287.8	26516.0	-
27217.9		sisma ~2(RS)	I	5654.2	1519.6	-675.1	-4580.6	-15588.4	
26967.7			J	5654.2	1519.6	-675.1	-4580.6	-15027.7	
355.9		pp	I	299.0	10.3	-8500.6	-1225.3	-131295.4	
345.6			J	291.3	10.3	-8224.8	-1225.3	-122933.8	
91.6		perm	I	71.5	2.7	-1978.2	-325.7	-33328.6	
88.9			J	70.3	2.7	-1933.3	-325.7	-31373.1	
9743.3		vento	I	1049.9	699.6	2.9	-2323.1	-615.8	
9050.6			J	1048.5	686.0	2.9	-2292.6	-615.5	
4163.9		attrito	I	3349.2	281.1	-20.6	-332.2	-4238.8	
3882.9			J	3349.2	281.1	-20.6	-332.2	-4218.2	

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42380.6		INV SLV Max	I	17282.9	2178.2	-9287.5	5111.0	-132771.5
41998.1			J	17274.0	2178.2	-8966.7	5111.0	-123282.6
41485.6		Min	I	-16541.8	-2152.3	-11670.2	-8213.0	-196476.4 -
41129.1			J	-16550.8	-2152.3	-11349.4	-8213.0	-185331.3 -
17738.2		INV SLU Max	I	6125.9	1091.9	-9982.6	8922.8	-143003.8
16660.0			J	6111.0	1079.7	-9660.3	8791.8	-133056.2
16776.2		Min	I	-5130.3	-1054.7	-18314.8	-14114.8	-299423.1 -
15734.5			J	-5138.1	-1042.5	-17819.8	-13941.6	-281940.7 -
251	3	7 c mob ~1 Max	I	116.8	48.4	341.6	1326.8	11040.6
1989.8			J	115.7	48.4	343.0	1341.5	10809.8
1947.5		Min	I	-25.3	-43.4	-3015.6	-6874.1	-49344.4
-2059.1			J	-25.3	-43.4	-2969.8	-6766.2	-46804.5
-2021.3								
1693.6		c mob ~2 Max	I	114.7	36.5	346.2	5829.4	11113.4
1663.2			J	113.6	36.5	347.6	5753.0	10875.2
-1476.6		Min	I	-25.6	-35.2	-3019.3	-1832.8	-49904.4
-1447.6			J	-25.6	-35.2	-2973.4	-1818.2	-47357.4
33472.1		sisma ~1(RS)	I	-15189.9	-1708.0	979.9	5252.2	26522.0 -
33210.6			J	-15189.9	-1708.0	979.9	5252.2	25880.2 -
26968.0		sisma ~2(RS)	I	5650.4	1492.5	-671.3	-4576.5	-15028.8
26776.3			J	5650.4	1492.5	-671.3	-4576.5	-14478.2
351.8		pp	I	291.3	10.2	-8224.8	-1005.7	-122938.0
341.6			J	283.6	10.2	-7949.0	-1005.7	-114852.2
90.5		perm	I	70.3	2.6	-1933.3	-269.6	-31374.2
87.9			J	69.0	2.6	-1888.3	-269.6	-29463.6
9050.8		vento	I	1049.7	684.2	2.9	-2291.5	-619.2
8373.5			J	1048.3	670.6	2.8	-2261.1	-618.8
3883.2		attrito	I	3349.7	275.1	-20.6	-324.7	-4218.6
3608.1			J	3349.7	275.1	-20.6	-324.7	-4198.1
42004.7		INV SLV Max	I	17246.7	2168.6	-8976.8	5349.8	-123281.5
			J	17237.7	2168.6	-8656.0	5349.8	-114092.3

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41672.9										
			Min	I	-16523.5	-2142.9	-11339.3	-7900.5	-185342.8	-
41120.2				J	-16532.4	-2142.9	-11018.5	-7900.5	-174539.5	-
40814.0										
			INV SLU Max	I	6112.7	1069.7	-9660.3	9094.9	-133056.6	
16671.2				J	6097.8	1057.4	-9337.7	8964.4	-123410.0	
15616.0			Min	I	-5139.8	-1032.9	-17819.8	-13502.5	-281944.7	-
15725.6				J	-5147.6	-1020.6	-17324.7	-13329.4	-264983.2	-
14706.5										
252	3	7 c mob ~1 Max	I	I	115.6	48.3	343.0	1346.2	10809.5	
1947.7				J	114.5	48.3	344.7	1361.6	10593.9	
1906.2			Min	I	-25.3	-43.4	-2969.8	-6728.7	-46808.8	
-2020.1				J	-25.3	-43.4	-2923.9	-6620.4	-44335.0	
-1983.0										
		c mob ~2 Max	I	I	113.6	36.5	347.6	5779.7	10875.9	
1663.9				J	112.4	36.5	349.2	5702.7	10652.7	
1633.7			Min	I	-25.6	-35.2	-2973.4	-1785.7	-47352.2	
-1446.7				J	-25.7	-35.2	-2927.5	-1771.4	-44871.5	
-1417.9										
		sisma ~1(RS)	I	I	-15163.9	-1706.4	969.7	5217.3	25886.3	-
33209.4				J	-15163.9	-1706.4	969.7	5217.3	25263.0	-
32982.0										
		sisma ~2(RS)	I	I	5646.6	1464.8	-666.9	-4572.6	-14479.2	
26776.6				J	5646.6	1464.8	-666.9	-4572.6	-13939.6	
26640.1										
		pp	I	I	283.6	10.1	-7949.0	-800.6	-114856.0	
347.3				J	275.9	10.1	-7673.1	-800.6	-107046.0	
337.2										
		perm	I	I	69.0	2.6	-1888.3	-217.0	-29464.6	
89.3				J	67.8	2.6	-1843.3	-217.0	-27599.0	
86.7										
		vento	I	I	1049.5	668.7	2.9	-2260.0	-622.5	
8373.7				J	1048.1	655.1	2.8	-2229.6	-622.1	
7711.9										
		attrito	I	I	3350.2	269.1	-20.5	-317.2	-4198.5	
3608.5				J	3350.2	269.1	-20.5	-317.2	-4178.0	
3339.4										
		INV SLV Max	I	I	17210.6	2158.5	-8667.5	5571.4	-114090.5	
41679.0				J	17201.6	2158.5	-8346.7	5571.4	-105200.2	
41398.0			Min	I	-16505.2	-2133.2	-11007.0	-7606.7	-174550.6	-
40805.7										


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40550.1			J	-16514.2	-2133.2	-10686.2	-7606.7	-164089.9	-
15626.6		INV SLU Max	I	6099.5	1047.4	-9337.6	9247.1	-123409.9	
14594.6			J	6084.6	1035.2	-9014.7	9115.8	-114063.7	
14698.2		Min	I	-5149.3	-1011.0	-17324.7	-12919.7	-264986.4	-
13701.9			J	-5157.0	-998.8	-16829.7	-12746.1	-248547.4	-
253	3	6 c mob ~1 Max	I	114.5	48.3	344.7	1359.4	10585.7	
1906.3			J	113.3	48.3	346.6	1376.8	10416.1	
1865.6		Min	I	-25.2	-43.4	-2923.9	-6586.5	-44300.7	
-1981.8			J	-25.3	-43.4	-2878.1	-6477.9	-41894.8	
-1945.5		c mob ~2 Max	I	112.4	36.4	349.2	5723.1	10645.4	
1634.3			J	111.3	36.4	351.1	5645.1	10438.1	
1604.4		Min	I	-25.7	-35.2	-2927.5	-1734.8	-44828.9	
-1417.1			J	-25.8	-35.2	-2881.7	-1720.7	-42415.5	
-1388.5									
32976.2		sisma ~1(RS)	I	-15139.7	-1704.2	959.1	4935.0	22035.2	-
32787.7			J	-15139.7	-1704.2	959.1	4935.0	21391.9	-
26640.4		sisma ~2(RS)	I	5643.0	1438.0	-662.1	-4581.9	-12965.8	
26557.3			J	5643.0	1438.0	-662.1	-4581.9	-12412.8	
342.3		pp	I	275.9	10.0	-7673.1	-612.2	-106941.7	
332.4			J	269.3	10.0	-7435.6	-612.2	-99388.4	
88.0		perm	I	67.8	2.6	-1843.3	-168.3	-27573.4	
85.5			J	66.5	2.6	-1798.3	-168.3	-25752.9	
7711.2		vento	I	1049.2	653.2	2.9	-1973.8	-216.7	
7064.9			J	1047.8	639.7	2.8	-1943.4	-216.3	
3336.8		attrito	I	3350.7	263.1	-20.5	-207.2	-2872.4	
3073.7			J	3350.7	263.1	-20.5	-207.2	-2851.8	
41398.7		INV SLV Max	I	17176.3	2148.1	-8358.8	5529.1	-108590.2	
41172.7			J	17168.4	2148.1	-8076.2	5529.1	-100025.5	
40538.0		Min	I	-16488.8	-2123.1	-10674.2	-7090.1	-160440.1	-
40337.0			J	-16496.7	-2123.1	-10391.6	-7090.1	-150257.0	-



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14599.2		INV SLU Max	I	6086.2	1025.2	-9014.7	9001.7	-116071.1
13590.5			J	6072.7	1013.0	-8729.7	8869.0	-107005.1
13689.9		Min	I	-5158.7	-989.1	-16829.7	-12001.6	-246187.2 -
12716.5			J	-5165.4	-976.9	-16386.3	-11827.6	-230246.4 -
254	3	6 c mob ~1 Max	I	113.3	48.2	346.6	1381.9	10414.3
1865.7			J	112.1	48.2	348.7	1401.1	10590.2
1825.9		Min	I	-25.2	-43.4	-2878.1	-6448.9	-41898.8
-1944.4			J	-25.2	-43.4	-2832.2	-6341.1	-39560.2
-1909.0								
1605.0		c mob ~2 Max	I	111.3	36.3	351.1	5668.2	10438.8
1575.3			J	110.2	36.3	353.2	5590.6	10534.2
-1387.7		Min	I	-25.7	-35.2	-2881.7	-1692.0	-42410.5
-1359.3			J	-25.8	-35.2	-2835.8	-1678.3	-40064.7
32786.7		sisma ~1(RS)	I	-15117.1	-1701.3	948.0	4888.3	21398.4 -
32641.2			J	-15117.1	-1701.3	948.0	4888.3	20774.6 -
26557.5		sisma ~2(RS)	I	5639.6	1412.1	-657.1	-4571.9	-12414.1
26525.4			J	5639.6	1412.1	-657.1	-4571.9	-11872.8
337.3		pp	I	269.3	9.9	-7435.6	-434.5	-99391.3
327.5			J	262.7	9.9	-7198.0	-434.5	-92075.5
86.8		perm	I	66.5	2.5	-1798.3	-122.3	-25753.6
84.2			J	65.3	2.5	-1753.4	-122.3	-23978.0
7065.1		vento	I	1048.9	637.8	2.9	-1943.0	-219.5
6434.1			J	1047.5	624.2	2.8	-1912.6	-219.1
3074.0		attrito	I	3351.1	257.1	-20.5	-202.1	-2852.1
2816.9			J	3351.1	257.1	-20.5	-202.1	-2831.5
41178.1		INV SLV Max	I	17144.8	2137.3	-8088.8	5703.0	-100022.3
41010.5			J	17136.9	2137.3	-7806.2	5703.0	-91717.1
40329.9		Min	I	-16473.2	-2112.5	-10379.1	-6816.7	-150267.5 -
40187.1			J	-16481.0	-2112.5	-10096.5	-6816.7	-140389.9 -
13599.7		INV SLU Max	I	6074.4	1003.0	-8729.7	9116.7	-107004.7
			J	6060.9	990.8	-8444.3	8984.6	-97737.0

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12614.4										
			Min	I	-5167.0	-967.3	-16386.3	-11479.3	-230247.6	-
12709.4				J	-5173.7	-955.1	-15942.9	-11306.4	-214779.3	-
11759.0										
255	3	6 c mob ~1 Max		I	112.1	48.2	348.7	1408.0	10588.4	
1826.0				J	111.0	48.2	351.1	1428.3	10780.6	
1787.1			Min	I	-25.2	-43.4	-2832.2	-6317.9	-39563.9	
-1908.0				J	-25.3	-43.4	-2786.4	-6210.9	-37292.8	
-1873.4										
		c mob ~2 Max		I	110.2	36.3	353.2	5612.0	10534.5	
1575.8				J	109.1	36.3	355.5	5534.8	10720.0	
1546.3			Min	I	-25.8	-35.2	-2835.8	-1651.7	-40059.7	
-1358.6				J	-25.9	-35.2	-2790.0	-1638.4	-37781.2	
-1330.4										
		sisma ~1(RS)		I	-15094.6	-1697.8	936.0	4842.5	20781.5	-
32640.3				J	-15094.6	-1697.8	936.0	4842.5	20177.4	-
32538.1										
		sisma ~2(RS)		I	5636.3	1385.7	-651.3	-4561.8	-11874.2	
26525.6				J	5636.3	1385.7	-651.3	-4561.8	-11345.9	
26540.6										
		pp		I	262.7	9.7	-7198.0	-269.9	-92078.1	
332.1				J	256.0	9.7	-6960.4	-269.9	-84999.8	
322.3										
		perm		I	65.3	2.5	-1753.4	-79.4	-23978.6	
85.4				J	64.0	2.5	-1708.4	-79.4	-22248.0	
82.9										
		vento		I	1048.6	622.4	2.9	-1912.2	-222.2	
6434.4				J	1047.1	608.8	2.8	-1881.8	-221.7	
5818.9										
		attrito		I	3351.6	251.1	-20.5	-197.0	-2831.8	
2817.2				J	3351.6	251.1	-20.5	-197.0	-2811.3	
2566.1										
		INV SLV Max		I	17113.5	2125.7	-7819.9	5861.7	-91712.9	
41015.5				J	17105.6	2125.7	-7537.4	5861.7	-83666.7	
40905.5			Min	I	-16457.6	-2101.2	-10082.8	-6560.4	-140400.5	-
40180.4				J	-16465.4	-2101.2	-9800.2	-6560.4	-130828.9	-
40095.0										
		INV SLU Max		I	6062.5	980.8	-8444.3	9213.9	-97739.4	
12623.0				J	6049.0	968.6	-8158.6	9082.3	-88699.3	
11660.9			Min	I	-5175.3	-945.5	-15942.9	-10987.8	-214780.0	-
11752.5										

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10825.0			J	-5181.9	-933.2	-15499.6	-10815.9	-199783.9	-
256	3	6 c mob ~1 Max	I	110.9	48.2	351.1	1434.9	10778.7	
1787.2			J	109.8	48.2	353.7	1456.0	10986.7	
1748.9		Min	I	-25.3	-43.4	-2786.4	-6191.2	-37296.3	
-1872.5			J	-25.3	-43.4	-2740.7	-6084.9	-35093.6	
-1838.4									
1546.9		c mob ~2 Max	I	109.1	36.2	355.5	5554.7	10720.3	
1517.6			J	107.9	36.2	358.1	5477.9	10921.7	
-1329.7		Min	I	-25.9	-35.2	-2790.0	-1613.6	-37776.2	
-1301.8			J	-26.0	-35.2	-2744.2	-1600.7	-35566.1	
32537.2		sisma ~1(RS)	I	-15072.3	-1693.7	923.1	4797.7	20184.8	-
32478.5			J	-15072.3	-1693.7	923.1	4797.7	19600.5	-
26540.8		sisma ~2(RS)	I	5632.8	1358.9	-644.9	-4551.7	-11347.3	
26598.4			J	5632.8	1358.9	-644.9	-4551.7	-10833.0	
326.6		pp	I	256.1	9.6	-6960.4	-118.0	-85002.0	
317.0			J	249.4	9.6	-6722.8	-118.0	-78161.3	
84.0		perm	I	64.0	2.5	-1708.4	-39.7	-22248.5	
81.5			J	62.8	2.5	-1663.4	-39.7	-20562.9	
5819.1		vento	I	1048.2	606.9	2.8	-1881.4	-224.8	
5219.0			J	1046.7	593.4	2.8	-1851.1	-224.3	
2566.4		attrito	I	3352.0	245.2	-20.5	-192.0	-2811.5	
2321.3			J	3352.0	245.2	-20.5	-192.0	-2791.0	
40910.0		INV SLV Max	I	17082.2	2113.5	-7552.2	6005.6	-83661.6	
40856.5			J	17074.3	2113.5	-7269.7	6005.6	-75873.8	
40088.8		Min	I	-16442.1	-2089.2	-9785.3	-6320.9	-130839.6	-
40059.5			J	-16449.9	-2089.2	-9502.8	-6320.9	-121574.6	-
11668.9		INV SLU Max	I	6050.5	958.6	-8158.6	9293.7	-88701.4	
10729.8			J	6037.0	946.4	-7872.6	9162.7	-79922.4	
10819.0		Min	I	-5183.5	-923.6	-15499.6	-10523.4	-199784.0	-
-9914.2			J	-5190.2	-911.4	-15056.3	-10352.6	-185261.7	

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257	3	6 c mob ~1 Max	I	109.8	48.1	353.7	1461.4	10984.9		
1749.0			J	108.7	48.1	356.6	1483.1	11208.3		
1711.1		Min	I	-25.3	-43.3	-2740.7	-6067.8	-35096.9		
-1837.6			J	-25.4	-43.3	-2695.0	-5962.4	-32963.7		
-1803.9										
		c mob ~2 Max	I	107.9	36.2	358.1	5495.8	10922.0		
1518.1			J	106.8	36.2	361.0	5419.4	11138.9		
1489.1		Min	I	-26.0	-35.1	-2744.2	-1577.5	-35561.2		
-1301.1			J	-26.0	-35.1	-2698.5	-1565.1	-33420.3		
-1273.3										
		sisma ~1(RS)	I	-15050.0	-1689.0	909.3	4753.9	19608.5	-	
32477.6			J	-15050.0	-1689.0	909.3	4753.9	19044.0	-	
32462.0										
		sisma ~2(RS)	I	5629.4	1331.8	-637.8	-4541.6	-10834.6		
26598.6			J	5629.4	1331.8	-637.8	-4541.6	-10335.6		
26694.4										
		pp	I	249.4	9.5	-6722.8	21.8	-78163.2		
320.9			J	242.8	9.5	-6485.2	21.8	-71560.1		
311.3										
		perm	I	62.8	2.5	-1663.4	-2.9	-20563.4		
82.6			J	61.5	2.5	-1618.4	-2.9	-18922.7		
80.1										
		vento	I	1047.8	591.5	2.8	-1850.7	-227.4		
5219.2			J	1046.3	577.9	2.8	-1820.3	-226.9		
4634.6										
		attrito	I	3352.5	239.2	-20.5	-187.0	-2791.3		
2321.6			J	3352.5	239.2	-20.5	-187.0	-2770.8		
2082.4										
		INV SLV Max	I	17051.1	2100.5	-7285.6	6135.3	-75867.7		
40860.6			J	17043.2	2100.5	-7003.0	6135.3	-68338.0		
40861.8		Min	I	-16426.7	-2076.6	-9486.9	-6097.5	-121585.4	-	
40053.7			J	-16434.5	-2076.6	-9204.3	-6097.5	-112627.4	-	
40078.9										
		INV SLU Max	I	6038.5	936.4	-7872.6	9362.9	-79924.1		
10737.2			J	6025.0	924.2	-7586.2	9232.4	-71406.8		
9820.8		Min	I	-5191.7	-901.8	-15056.3	-10090.7	-185261.4		
-9908.7			J	-5198.4	-889.6	-14613.1	-9921.0	-171213.8		
-9026.2										
		6 c mob ~1 Max	I	108.6	48.1	356.6	1487.4	11206.4		
258	3		J	107.5	48.1	359.8	1509.8	11444.6		
1711.2										

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1673.6									
		Min	I	-25.3	-43.3	-2695.0	-5947.7	-32966.8	
-1803.1			J	-25.4	-43.3	-2649.3	-5842.1	-30903.8	
-1769.8									
		c mob ~2 Max	I	106.8	36.1	361.0	5435.5	11139.2	
1489.5			J	105.7	36.1	364.2	5359.5	11371.0	
1460.6									
		Min	I	-26.0	-35.1	-2698.5	-1543.7	-33415.5	
-1272.8			J	-26.1	-35.1	-2652.8	-1531.7	-31344.9	
-1245.1									
		sisma ~1(RS)	I	-15027.9	-1683.8	894.8	4711.2	19052.6	-
32461.1			J	-15027.9	-1683.8	894.8	4711.2	18507.9	-
32488.1									
		sisma ~2(RS)	I	5626.0	1304.5	-630.0	-4531.4	-10337.2	
26694.6			J	5626.0	1304.5	-630.0	-4531.4	-9854.7	
26824.0									
		pp	I	242.8	9.4	-6485.2	149.7	-71561.6	
314.9			J	236.2	9.4	-6247.7	149.7	-65196.1	
305.5									
		perm	I	61.5	2.4	-1618.4	30.9	-18923.1	
81.1			J	60.3	2.4	-1573.5	30.9	-17327.3	
78.6									
		vento	I	1047.4	576.1	2.8	-1819.9	-229.9	
4634.8			J	1045.9	562.5	2.8	-1789.5	-229.4	
4065.6									
		attrito	I	3352.9	233.2	-20.5	-182.1	-2771.0	
2082.7			J	3352.9	233.2	-20.5	-182.1	-2750.5	
1849.6									
		INV SLV Max	I	17020.0	2087.0	-7019.8	6251.3	-68331.0	
40865.5			J	17012.1	2087.0	-6737.3	6251.3	-61059.1	
40919.4									
		Min	I	-16411.3	-2063.3	-9187.5	-5889.9	-112638.4	-
40073.5			J	-16419.2	-2063.3	-8905.0	-5889.9	-103987.7	-
40151.2									
		INV SLU Max	I	6026.5	914.2	-7586.1	9465.6	-71408.2	
9827.6			J	6013.0	902.0	-7299.3	9335.6	-63153.5	
8933.9									
		Min	I	-5199.8	-879.9	-14613.1	-9732.4	-171213.1	
-9021.2			J	-5206.5	-867.8	-14169.9	-9562.6	-157641.9	
-8161.0									
	259	3	6 c mob ~1 Max	I	107.5	48.1	359.8	1512.9	11442.7
1673.7				J	106.4	48.1	363.3	1536.0	11693.3
1636.4									
			Min	I	-25.4	-43.3	-2649.3	-5830.0	-30906.8
-1769.1									

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-1735.9			J	-25.5	-43.3	-2603.6	-5723.4	-28914.9	
1461.0		c mob ~2 Max	I	105.7	36.1	364.2	5373.2	11371.3	
1432.3			J	104.7	36.1	367.6	5296.2	11617.0	
-1244.6		Min	I	-26.1	-35.1	-2652.8	-1518.3	-31340.2	
-1217.0			J	-26.2	-35.1	-2607.1	-1509.3	-29340.3	
32487.3		sisma ~1(RS)	I	-15005.8	-1678.1	879.8	4669.4	18517.0	-
32555.9			J	-15005.8	-1678.1	879.8	4669.4	17991.9	-
26824.2		sisma ~2(RS)	I	5622.5	1277.1	-621.6	-4521.2	-9856.5	
26982.5			J	5622.5	1277.1	-621.6	-4521.2	-9391.9	
308.8		pp	I	236.2	9.3	-6247.7	266.3	-65197.3	
299.5			J	229.5	9.3	-6010.1	266.3	-59069.3	
79.5		perm	I	60.3	2.4	-1573.5	61.9	-17327.7	
77.1			J	59.0	2.4	-1528.5	61.9	-15776.9	
4065.8		vento	I	1046.9	560.6	2.8	-1789.1	-232.4	
3512.0			J	1045.4	547.1	2.8	-1758.8	-231.8	
1849.9		attrito	I	3353.3	227.2	-20.5	-177.2	-2750.8	
1622.7			J	3353.3	227.2	-20.5	-177.2	-2730.3	
40922.8		INV SLV Max	I	16989.0	2072.9	-6754.9	6354.0	-61051.1	
41027.2			J	16981.1	2072.9	-6472.3	6354.0	-54036.8	
40146.2		Min	I	-16396.1	-2049.5	-8887.4	-5697.5	-103999.0	-
40274.0			J	-16404.0	-2049.5	-8604.8	-5697.5	-95655.7	-
8940.1		INV SLU Max	I	6014.5	892.0	-7299.3	9546.3	-63154.6	
8068.8			J	6001.0	879.8	-7012.1	9415.1	-55165.7	
-8156.5		Min	I	-5208.0	-858.1	-14169.9	-9391.6	-157640.8	
-7318.3			J	-5214.6	-845.9	-13726.8	-9220.4	-144546.4	
260	3	5 c mob ~1 Max	I	106.4	48.0	363.3	1529.3	11688.6	
1636.4			J	105.3	48.0	368.0	1555.3	11956.7	
1599.3		Min	I	-25.5	-43.3	-2603.6	-5711.2	-28885.0	
-1735.4			J	-25.5	-43.3	-2558.1	-5603.7	-26965.1	
-1702.4									

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1432.6		c mob ~2 Max	I	104.6	36.0	367.6	5301.8	11613.2	
1404.0			J	103.6	36.0	371.4	5223.2	11874.1	
-1216.6		Min	I	-26.2	-35.1	-2607.1	-1490.6	-29303.8	
-1189.1			J	-26.3	-35.1	-2561.5	-1483.8	-27375.9	
32550.8		sisma ~1(RS)	I	-14985.3	-1671.7	865.3	4361.5	15947.4	-
32663.3			J	-14985.3	-1671.7	865.3	4361.5	15431.6	-
26983.4		sisma ~2(RS)	I	5619.2	1251.0	-613.0	-4528.5	8641.7	
27168.3			J	5619.2	1251.0	-613.0	-4528.5	8181.3	
302.2		pp	I	229.6	9.2	-6010.1	369.0	-58982.0	
293.0			J	223.9	9.2	-5807.4	369.0	-53074.1	
77.8		perm	I	59.0	2.4	-1528.5	89.4	-15754.5	
75.5			J	57.8	2.4	-1483.5	89.4	-14248.7	
3511.0		vento	I	1046.4	545.2	2.8	-1548.6	167.9	
2972.6			J	1044.9	531.7	2.7	-1518.2	168.5	
1619.3		attrito	I	3353.7	221.2	-20.5	-87.2	-1440.1	
1398.1			J	3353.7	221.2	-20.5	-87.2	-1419.6	
41025.8		INV SLV Max	I	16959.6	2058.6	-6489.4	6295.3	-56196.6	
41182.2			J	16952.7	2058.6	-6241.7	6295.3	-49436.8	
40265.8		Min	I	-16382.5	-2035.5	-8587.7	-5378.6	-93276.4	-
40445.3			J	-16389.4	-2035.5	-8340.0	-5378.6	-85208.8	-
8068.1		INV SLU Max	I	6002.4	869.8	-7012.1	9287.6	-56861.7	
7219.4			J	5990.2	857.6	-6759.4	9154.2	-49113.1	
-7308.8		Min	I	-5216.0	-836.3	-13726.8	-8763.2	-142549.6	
-6492.6			J	-5221.7	-824.1	-13330.8	-8590.7	-129911.3	
261	3	5 c mob ~1 Max	I	105.2	48.0	368.0	1556.0	11954.8	
1599.4			J	104.2	48.0	379.2	1584.6	12239.7	
1562.8		Min	I	-25.5	-43.3	-2558.1	-5596.2	-26967.7	
-1701.9			J	-25.6	-43.3	-2512.5	-5489.6	-25119.3	
-1669.1									
1404.3		c mob ~2 Max	I	103.6	36.0	371.4	5232.5	11874.4	
			J	102.5	36.0	380.1	5154.6	12152.8	

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1375.8									
		Min	I	-26.3	-35.1	-2561.5	-1473.5	-27371.4	
-1188.7			J	-26.4	-35.1	-2515.9	-1468.8	-25514.9	
-1161.3									
32662.7		sisma ~1(RS)	I	-14966.1	-1664.6	851.3	4313.5	15437.9	-
32820.5			J	-14966.1	-1664.6	851.3	4313.5	14941.2	-
27168.4		sisma ~2(RS)	I	5616.1	1226.4	-604.3	-4511.5	8183.1	
27377.6			J	5616.1	1226.4	-604.3	-4511.5	7743.9	
295.6		pp	I	223.9	9.1	-5807.4	464.0	-53074.9	
286.6			J	218.2	9.1	-5604.6	464.0	-47369.7	
76.2		perm	I	57.8	2.3	-1483.5	114.9	-14248.9	
73.8			J	56.5	2.3	-1438.5	114.9	-12788.1	
2972.8		vento	I	1045.8	529.8	2.8	-1518.5	165.9	
2449.8			J	1044.3	516.3	2.7	-1488.2	166.5	
1398.4		attrito	I	3354.1	215.2	-20.5	-84.6	-1419.8	
1183.2			J	3354.1	215.2	-20.5	-84.6	-1399.3	
41185.0		INV SLV Max	I	16932.6	2044.0	-6258.3	6384.4	-49431.0	
41394.2			J	16925.7	2044.0	-6010.6	6384.4	-42893.3	
40441.4		Min	I	-16369.3	-2021.2	-8323.5	-5226.6	-85216.6	-
40673.4			J	-16376.2	-2021.2	-8075.8	-5226.6	-77422.1	-
7224.5		INV SLU Max	I	5991.6	847.6	-6759.4	9326.3	-49118.8	
6398.4			J	5979.4	835.4	-6500.0	9193.8	-41595.3	
-6489.1		Min	I	-5223.1	-814.5	-13330.8	-8456.9	-129904.5	
-5695.0			J	-5228.8	-802.3	-12934.8	-8285.7	-117696.9	
262	3	5 c mob ~1 Max	I	104.1	47.9	379.2	1584.2	12237.8	
1562.8			J	103.0	47.9	391.4	1614.2	12537.8	
1526.5		Min	I	-25.6	-43.3	-2512.5	-5484.2	-25121.7	
-1668.6			J	-25.7	-43.3	-2466.9	-5378.6	-23346.3	
-1636.1									
1376.1		c mob ~2 Max	I	102.5	36.0	380.1	5161.7	12153.1	
1347.7			J	101.4	36.0	392.2	5084.4	12446.5	
-1160.9		Min	I	-26.4	-35.1	-2515.9	-1460.1	-25510.5	



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-1133.7			J	-26.5	-35.1	-2470.3	-1456.3	-23726.7	
32819.9		sisma ~1(RS)	I	-14947.0	-1657.0	837.1	4266.6	14948.2	-
33021.1			J	-14947.0	-1657.0	837.1	4266.6	14470.2	-
27377.7		sisma ~2(RS)	I	5613.1	1201.7	-595.0	-4494.4	7745.9	
27607.1			J	5613.1	1201.7	-595.0	-4494.4	7329.8	
288.9		pp	I	218.2	9.0	-5604.6	548.8	-47370.2	
280.0			J	212.6	9.0	-5401.9	548.8	-41867.7	
74.5		perm	I	56.5	2.3	-1438.5	137.8	-12788.2	
72.2			J	55.2	2.3	-1393.6	137.8	-11372.4	
2450.0		vento	I	1045.2	514.4	2.7	-1488.5	164.0	
1942.4			J	1043.7	500.9	2.7	-1458.2	164.7	
1183.5		attrito	I	3354.5	209.2	-20.5	-82.1	-1399.4	
974.3			J	3354.5	209.2	-20.5	-82.1	-1378.9	
41396.6		INV SLV Max	I	16905.7	2028.7	-6027.6	6461.0	-42886.5	
41655.4			J	16898.8	2028.7	-5779.9	6461.0	-36570.9	
40669.8		Min	I	-16356.2	-2006.2	-8058.7	-5087.8	-77430.5	-
40951.1			J	-16363.1	-2006.2	-7811.0	-5087.8	-69909.3	-
6403.1		INV SLU Max	I	5980.7	825.4	-6500.0	9345.7	-41600.6	
5599.6			J	5968.5	813.3	-6235.9	9214.1	-34304.2	
-5692.0		Min	I	-5230.1	-792.7	-12934.8	-8167.6	-117689.9	
-4920.0			J	-5235.8	-780.5	-12538.8	-7997.7	-105915.0	
263	3	5 c mob ~1 Max	I	103.0	47.9	391.4	1612.6	12536.0	
1526.6			J	101.9	47.9	404.2	1643.4	12852.8	
1490.7		Min	I	-25.7	-43.3	-2466.9	-5375.4	-23348.6	
-1635.7			J	-25.8	-43.3	-2421.4	-5270.7	-21647.9	
-1603.6									
1348.0		c mob ~2 Max	I	101.4	35.9	392.2	5089.4	12446.8	
1319.7			J	100.4	35.9	405.0	5012.8	12757.2	
-1133.3		Min	I	-26.5	-35.1	-2470.3	-1452.1	-23722.5	
-1106.1			J	-26.7	-35.1	-2424.7	-1449.0	-22013.3	

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
33020.5		sisma ~1(RS)	I	-14928.0	-1648.7	822.7	4220.9	14478.0	-
33263.1			J	-14928.0	-1648.7	822.7	4220.9	14018.0	-
27607.3		sisma ~2(RS)	I	5610.0	1177.0	-585.0	-4477.4	7332.0	
27853.0			J	5610.0	1177.0	-585.0	-4477.4	6941.1	
282.1		pp	I	212.6	8.9	-5401.9	623.9	-41868.1	
273.2			J	206.9	8.9	-5199.2	623.9	-36568.3	
72.7		perm	I	55.3	2.3	-1393.6	158.2	-11372.5	
70.5			J	54.0	2.3	-1348.6	158.2	-10001.6	
1942.6		vento	I	1044.6	499.0	2.7	-1458.5	162.2	
1450.3			J	1043.1	485.5	2.7	-1428.2	162.9	
974.6		attrito	I	3354.8	203.3	-20.5	-79.7	-1379.1	
771.3			J	3354.8	203.3	-20.5	-79.7	-1358.6	
41657.5		INV SLV Max	I	16878.8	2012.9	-5797.3	6525.7	-36563.0	
41962.6			J	16871.9	2012.9	-5549.6	6525.7	-30469.6	
40947.9		Min	I	-16343.1	-1990.6	-7793.6	-4961.7	-69918.2	-
41275.3			J	-16350.0	-1990.6	-7545.9	-4961.7	-62670.2	-
5603.8		INV SLU Max	I	5969.8	803.3	-6235.9	9346.6	-34309.3	
4823.1			J	5957.7	791.1	-5970.9	9215.9	-27237.9	
-4917.4		Min	I	-5237.1	-770.9	-12538.8	-7895.0	-105907.9	
-4167.9			J	-5242.8	-758.7	-12142.9	-7726.3	-94568.0	
264	3	5 c mob ~1 Max	I	101.9	47.9	404.2	1640.7	12850.9	
1490.8			J	100.9	47.9	417.7	1672.4	13184.0	
1455.2		Min	I	-25.8	-43.3	-2421.4	-5269.6	-21650.0	
-1603.3			J	-25.9	-43.3	-2376.0	-5165.8	-20025.3	
-1571.5									
1319.9		c mob ~2 Max	I	100.4	35.9	405.0	5015.8	12757.5	
1291.7			J	99.3	35.9	418.5	4939.8	13084.1	
-1105.9		Min	I	-26.7	-35.1	-2424.7	-1445.9	-22009.2	
-1078.7			J	-26.8	-35.1	-2379.3	-1443.5	-20375.8	
33262.5		sisma ~1(RS)	I	-14908.9	-1639.9	808.3	4176.4	14026.6	-
			J	-14908.9	-1639.9	808.3	4176.4	13583.8	-

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33543.9									
27853.2		sisma ~2(RS)	I	5606.8	1152.3	-574.3	-4460.4	6943.4	
28111.5			J	5606.8	1152.3	-574.3	-4460.4	6579.9	
275.0		pp	I	206.9	8.8	-5199.2	689.4	-36568.5	
266.3			J	201.3	8.8	-4996.5	689.4	-31471.3	
71.0		perm	I	54.0	2.2	-1348.6	176.1	-10001.7	
68.7			J	52.7	2.2	-1303.6	176.1	-8675.8	
1450.5		vento	I	1043.9	483.7	2.7	-1428.5	160.4	
973.7			J	1042.4	470.1	2.7	-1398.2	161.1	
771.6		attrito	I	3355.2	197.3	-20.5	-77.2	-1358.7	
574.4			J	3355.2	197.3	-20.5	-77.2	-1338.3	
41964.4		INV SLV Max	I	16851.9	1996.6	-5567.2	6578.8	-30460.6	
42312.4			J	16844.9	1996.6	-5319.5	6578.8	-24589.3	
41272.4		Min	I	-16330.0	-1974.6	-7528.4	-4847.9	-62679.7	-
41642.4			J	-16336.9	-1974.6	-7280.7	-4847.9	-55704.9	-
4826.8		INV SLU Max	I	5958.9	781.1	-5970.9	9329.7	-27242.7	
4068.5			J	5946.8	768.9	-5705.1	9199.8	-20396.9	
-4165.7		Min	I	-5244.1	-749.1	-12142.9	-7638.4	-94560.8	
-3438.2			J	-5249.8	-736.9	-11747.1	-7471.1	-83657.7	
1455.2	3	5 c mob ~1 Max	I	100.8	47.8	417.7	1668.5	13182.2	
1419.9			J	99.8	47.8	431.8	1700.9	13530.7	
-1571.2		Min	I	-25.9	-43.3	-2376.0	-5166.7	-20027.3	
-1539.6			J	-26.0	-43.3	-2330.7	-5064.0	-18479.6	
1291.9		c mob ~2 Max	I	99.3	35.9	418.5	4940.9	13084.4	
1263.8			J	98.3	35.9	432.6	4865.6	13426.6	
-1078.5		Min	I	-26.8	-35.1	-2379.3	-1441.5	-20371.9	
-1051.4			J	-26.9	-35.1	-2333.9	-1439.8	-18815.3	
33543.4		sisma ~1(RS)	I	-14889.8	-1630.5	794.1	4133.1	13593.2	-
33861.2			J	-14889.8	-1630.5	794.1	4133.1	13166.9	
		sisma ~2(RS)	I	5603.6	1127.8	-563.0	-4443.6	6582.3	

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28111.6									
			J	5603.6	1127.8	-563.0	-4443.6	6248.2	
28379.0									
		pp	I	201.3	8.6	-4996.5	745.8	-31471.4	
267.9			J	195.6	8.6	-4793.7	745.8	-26576.9	
259.2									
		perm	I	52.7	2.2	-1303.6	191.6	-8675.8	
69.2			J	51.5	2.2	-1258.6	191.6	-7394.8	
66.9									
		vento	I	1043.2	468.3	2.7	-1398.5	158.7	
973.8			J	1041.7	454.8	2.6	-1368.3	159.5	
512.4									
		attrito	I	3355.5	191.3	-20.5	-74.9	-1338.4	
574.7			J	3355.5	191.3	-20.5	-74.9	-1318.0	
383.4									
		INV SLV Max	I	16824.9	1979.7	-5337.1	6621.0	-24579.3	
42313.9			J	16818.0	1979.7	-5089.4	6621.0	-18930.4	
42701.0									
		Min	I	-16316.9	-1958.0	-7263.0	-4746.0	-55715.0	-
41639.9			J	-16323.8	-1958.0	-7015.3	-4746.0	-49013.2	-
42048.7									
		INV SLU Max	I	5948.0	758.9	-5705.1	9295.5	-20401.5	
4071.8			J	5935.8	746.8	-5438.4	9166.6	-13782.6	
3335.9									
		Min	I	-5251.0	-727.3	-11747.1	-7397.4	-83650.4	
-3436.4			J	-5256.7	-715.1	-11351.5	-7231.4	-73185.3	
-2731.0									
	3	5 c mob ~1 Max	I	99.8	47.8	431.8	1695.9	13528.8	
266			J	98.7	47.8	446.6	1729.1	13891.6	
1419.9									
		Min	I	-26.0	-43.3	-2330.7	-5066.8	-18481.4	
1384.9			J	-26.1	-43.3	-2285.5	-4965.0	-17032.1	
-1539.4									
-1508.0									
		c mob ~2 Max	I	98.3	35.8	432.6	4864.9	13426.9	
1264.0			J	97.2	35.8	447.3	4790.2	13783.3	
1236.1									
		Min	I	-26.9	-35.1	-2333.9	-1439.0	-18811.5	
-1051.2			J	-27.1	-35.1	-2288.7	-1438.1	-17333.8	
-1024.4									
		sisma ~1(RS)	I	-14870.8	-1620.7	780.1	4091.1	13177.2	
33860.7			J	-14870.8	-1620.7	780.1	4091.1	12766.5	
34212.2									
		sisma ~2(RS)	I	5600.4	1103.5	-551.0	-4426.9	6250.7	
28379.1			J	5600.4	1103.5	-551.0	-4426.9	5948.0	
28652.2									

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260.5		pp	I	195.6	8.5	-4793.7	793.5	-26576.8	
252.0			J	190.0	8.5	-4591.0	793.5	-21885.1	
67.3		perm	I	51.5	2.2	-1258.6	204.9	-7394.8	
65.1			J	50.2	2.2	-1213.6	204.9	-6158.9	
512.6		vento	I	1042.5	452.9	2.7	-1368.5	157.0	
66.5			J	1040.9	439.4	2.6	-1338.3	157.9	
383.7		attrito	I	3355.9	185.3	-20.5	-72.5	-1318.1	
198.4			J	3355.9	185.3	-20.5	-72.5	-1297.7	
42702.3		INV SLV Max	I	16798.0	1962.5	-5107.0	6652.6	-18919.3	
43125.0			J	16791.1	1962.5	-4859.3	6652.6	-13493.1	
42046.6		Min	I	-16303.8	-1941.1	-6997.7	-4655.8	-49024.0	-
42490.7			J	-16310.7	-1941.1	-6750.0	-4655.8	-42594.9	-
3338.8		INV SLU Max	I	5937.0	736.8	-5438.4	9245.0	-13787.0	
2625.5			J	5924.8	724.6	-5170.8	9116.9	-7396.4	
-2729.6		Min	I	-5257.9	-705.5	-11351.5	-7171.4	-73178.1	
-2046.3			J	-5263.6	-693.3	-10956.0	-7006.7	-63153.9	
267	3	5 c mob ~1 Max	I	98.7	47.8	446.6	1723.2	13889.7	
1384.9			J	97.7	47.8	462.0	1757.1	14265.1	
1350.5		Min	I	-26.1	-43.3	-2285.5	-4969.9	-17032.6	
-1507.8			J	-26.3	-43.3	-2240.4	-4867.6	-15960.3	
-1477.0									
1236.2		c mob ~2 Max	I	97.2	35.8	447.3	4787.7	13783.6	
1208.7			J	96.2	35.8	462.7	4713.2	14152.8	
-1024.3		Min	I	-27.1	-35.1	-2288.7	-1438.1	-17330.3	
-997.9			J	-27.2	-35.1	-2243.5	-1438.1	-16236.2	
34211.7		sisma ~1(RS)	I	-14851.7	-1610.5	766.5	4050.3	12777.5	
34594.2			J	-14851.7	-1610.5	766.5	4050.3	12381.5	
28652.4		sisma ~2(RS)	I	5597.1	1079.5	-538.4	-4410.4	5950.6	
28928.0			J	5597.1	1079.5	-538.4	-4410.4	5681.0	
253.1		pp	I	190.0	8.4	-4591.0	832.8	-21884.9	


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MIDAS	Company		Client					
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244.7		J	184.3	8.4	-4388.3	832.8	-17395.8	
65.4	perm	I	50.2	2.2	-1213.6	215.9	-6158.8	
63.3		J	49.0	2.2	-1168.7	215.9	-4967.8	
66.6	vento	I	1041.7	437.5	2.6	-1338.6	155.5	
-364.1		J	1040.2	424.0	2.6	-1308.3	156.4	
198.7	attrito	I	3356.2	179.3	-20.4	-70.2	-1297.8	
19.4		J	3356.2	179.3	-20.4	-70.2	-1277.4	
43126.0	INV SLV Max	I	16771.1	1945.0	-4876.6	6674.2	-13481.0	
43580.6		J	16764.2	1945.0	-4628.9	6674.2	-8277.8	
42488.9	Min	I	-16290.7	-1923.8	-6732.7	-4576.7	-42606.4	
42964.6		J	-16297.6	-1923.8	-6485.0	-4576.7	-36449.5	
2627.9	INV SLU Max	I	5926.0	714.6	-5170.8	9178.6	-7400.6	
2592.9		J	5913.8	702.4	-4902.4	9050.9	-1240.6	
-2045.2	Min	I	-5264.8	-683.7	-10956.0	-6960.1	-63146.9	
-2039.8		J	-5270.5	-671.5	-10560.6	-6794.8	-53975.0	
268	3	5 c mob ~1 Max	I	97.6	47.7	462.0	1750.3	14263.1
1350.5			J	96.6	47.7	478.0	1784.8	14648.0
1316.9		Min	I	-26.3	-43.3	-2240.4	-4874.5	-15960.7
-1476.9			J	-26.4	-43.3	-2195.4	-4769.7	-14946.6
-1446.7								
1208.8		c mob ~2 Max	I	96.2	35.8	462.7	4708.8	14153.1
1182.0			J	95.2	35.8	478.7	4632.3	14533.0
-997.8		Min	I	-27.2	-35.0	-2243.5	-1439.0	-16234.5
-972.4			J	-27.4	-35.0	-2198.4	-1439.7	-15212.1
34593.8		sisma ~1(RS)	I	-14832.7	-1599.9	753.6	4011.0	12393.4
35004.4			J	-14832.7	-1599.9	753.6	4011.0	12011.1
28928.2		sisma ~2(RS)	I	5593.9	1055.9	-525.2	-4394.1	5683.6
29203.4			J	5593.9	1055.9	-525.2	-4394.1	5448.4
245.6		pp	I	184.3	8.3	-4388.3	864.1	-17395.5
237.3			J	178.7	8.3	-4185.6	864.1	-13109.1

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63.5		perm	I	49.0	2.1	-1168.7	224.9	-4967.7
61.4			J	47.7	2.1	-1123.7	224.9	-3821.7
-364.0		vento	I	1040.9	422.2	2.6	-1308.6	154.0
-779.3			J	1039.4	408.7	2.6	-1278.4	154.9
19.7		attrito	I	3356.5	173.3	-20.4	-67.9	-1277.5
-153.6			J	3356.5	173.3	-20.4	-67.9	-1257.1
43581.3		INV SLV Max	I	16744.2	1927.2	-4645.8	6686.4	-8264.7
44064.1			J	16737.3	1927.2	-4398.1	6686.4	-3285.2
42963.1		Min	I	-16277.6	-1906.3	-6468.1	-4508.5	-36461.7 -
43466.8			J	-16284.5	-1906.3	-6220.4	-4508.5	-30576.5 -
2594.6		INV SLU Max	I	5914.9	692.4	-4902.3	9096.4	-1244.7
3089.8			J	5902.8	680.3	-4633.0	8965.9	4680.5
-2038.9		Min	I	-5271.6	-661.9	-10560.6	-6761.1	-53970.1
-2563.2			J	-5277.3	-649.8	-10165.3	-6592.4	-45229.4
269	3	4 c mob ~1 Max	I	96.6	47.7	478.0	1768.6	14645.6
1316.9			J	95.6	47.7	494.8	1808.3	15046.3
1283.8		Min	I	-26.4	-43.3	-2195.4	-4775.3	-14927.9
-1446.8			J	-26.6	-43.3	-2150.5	-4667.6	-13973.2
-1416.8								
1182.1		c mob ~2 Max	I	95.2	35.7	478.7	4619.6	14531.7
1155.7			J	94.2	35.7	495.5	4540.2	14925.0
-972.3		Min	I	-27.4	-35.0	-2198.4	-1433.9	-15191.9
-947.2			J	-27.6	-35.0	-2153.5	-1439.0	-14228.6
35002.0		sisma ~1(RS)	I	-14814.9	-1589.1	742.1	3695.6	12192.7
35441.0			J	-14814.9	-1589.1	742.1	3695.6	11857.7
29205.0		sisma ~2(RS)	I	5590.8	1034.0	-512.3	-4359.8	5390.1
29479.5			J	5590.8	1034.0	-512.3	-4359.8	5226.9
237.7		pp	I	178.7	8.2	-4185.6	885.2	-13044.0
229.5			J	173.9	8.2	-4013.2	885.2	-8945.2
61.5		perm	I	47.7	2.1	-1123.7	231.1	-3804.3
			J	46.5	2.1	-1078.7	231.1	-2703.3

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59.4								
-780.5		vento	I	1040.1	406.8	2.6	-1131.4	529.0
-1180.6			J	1038.5	393.3	2.5	-1101.2	530.0
-157.7		attrito	I	3356.8	167.3	-20.4	-5.1	-42.4
-325.0			J	3356.8	167.3	-20.4	-5.1	-21.9
44062.7		INV SLV Max	I	16718.5	1909.6	-4413.5	6584.7	-3038.6
44573.8			J	16712.5	1909.6	-4196.1	6584.7	1777.4
43464.3		Min	I	-16265.7	-1889.0	-6205.0	-4352.2	-30658.0
43996.0			J	-16271.8	-1889.0	-5987.7	-4352.2	-25074.3
3097.2		INV SLU Max	I	5903.9	670.3	-4633.0	8768.6	3456.5
3624.4			J	5892.9	658.2	-4393.1	8634.2	9170.6
-2569.3		Min	I	-5278.4	-640.1	-10165.3	-6355.6	-43787.6
-3125.0			J	-5283.3	-628.0	-9811.1	-6183.1	-35440.5
270	3	4 c mob ~1 Max	I	95.6	47.6	494.8	1800.7	15044.4
1283.8			J	94.6	47.6	512.4	1845.0	15462.2
1251.0		Min	I	-26.6	-43.3	-2150.5	-4679.3	-13973.5
-1416.9			J	-26.7	-43.3	-2105.6	-4572.9	-13078.1
-1387.0		c mob ~2 Max	I	94.2	35.7	495.5	4532.1	14925.2
1155.8			J	93.2	35.7	513.1	4453.8	15336.1
1129.5		Min	I	-27.6	-35.0	-2153.5	-1441.6	-14227.1
-947.2			J	-27.9	-35.0	-2108.5	-1450.6	-13322.9
-922.2		sisma ~1(RS)	I	-14798.2	-1577.9	731.9	3654.2	11861.0
35440.7			J	-14798.2	-1577.9	731.9	3654.2	11537.1
35907.7		sisma ~2(RS)	I	5587.9	1013.6	-499.6	-4338.5	5228.6
29479.7			J	5587.9	1013.6	-499.6	-4338.5	5104.1
29753.1		pp	I	173.9	8.1	-4013.2	901.4	-8944.6
230.0			J	169.1	8.1	-3840.8	901.4	-5018.2
221.9		perm	I	46.5	2.1	-1078.7	235.9	-2703.1
59.6			J	45.2	2.1	-1033.7	235.9	-1647.0
57.5		vento	I	1039.2	391.5	2.6	-1102.2	527.9



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-1180.4			J	1037.6	378.0	2.5	-1072.0	528.9	
-1565.1									
		attrito	I	3357.1	161.3	-20.4	-5.1	-22.0	
-324.7			J	3357.1	161.3	-20.4	-5.1	-1.5	
-486.0									
		INV SLV Max	I	16694.9	1892.1	-4210.1	6572.1	1781.8	
44574.1			J	16688.9	1892.1	-3992.8	6572.1	6403.1	
45113.0									
		Min	I	-16254.2	-1871.8	-5973.7	-4297.3	-25077.3	-
43995.1			J	-16260.3	-1871.8	-5756.4	-4297.3	-19733.6	-
44554.3									
		INV SLU Max	I	5893.9	648.2	-4393.0	8652.7	9167.0	
3624.7			J	5882.9	636.0	-4152.0	8519.8	14686.9	
4130.8									
		Min	I	-5284.3	-618.4	-9811.2	-6178.5	-35435.9	
-3124.0			J	-5289.3	-606.2	-9457.0	-6007.7	-27462.1	
-3657.9									
271	3	4 c mob ~1 Max	I	94.6	47.6	512.4	1836.7	15460.3	
1251.0			J	93.6	47.6	530.7	1883.1	15893.3	
1218.8									
		Min	I	-26.7	-43.3	-2105.6	-4586.5	-13078.3	
-1387.1			J	-26.9	-43.3	-2060.8	-4481.4	-12242.5	
-1357.5									
		c mob ~2 Max	I	93.2	35.7	513.1	4444.1	15336.4	
1129.6			J	92.2	35.7	531.4	4367.0	15762.4	
1103.5									
		Min	I	-27.9	-35.0	-2108.5	-1454.0	-13321.6	
-922.2			J	-28.2	-35.0	-2063.7	-1464.8	-12476.9	
-897.3									
		sisma ~1(RS)	I	-14781.4	-1566.3	722.3	3614.3	11540.7	
35907.4			J	-14781.4	-1566.3	722.3	3614.3	11227.1	
36399.4									
		sisma ~2(RS)	I	5584.9	993.5	-486.5	-4317.5	5105.6	
29753.3			J	5584.9	993.5	-486.5	-4317.5	5018.8	
30023.5									
		pp	I	169.1	8.0	-3840.8	910.6	-5017.6	
222.1			J	164.3	8.0	-3668.5	910.6	-1263.4	
214.1									
		perm	I	45.2	2.0	-1033.7	239.0	-1646.9	
57.6			J	44.0	2.0	-988.8	239.0	-635.8	
55.5									
		vento	I	1038.3	376.2	2.5	-1072.9	526.9	
-1565.0			J	1036.7	362.7	2.5	-1042.7	528.0	
-1934.3									

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-485.8		attrito	I	3357.4	155.3	-20.4	-5.1	-1.6
-641.1			J	3357.4	155.3	-20.4	-5.1	18.8
45113.1		INV SLV Max	I	16671.2	1874.3	-4006.4	6551.4	6408.0
45676.1			J	16665.1	1874.3	-3789.0	6551.4	10833.5
44553.7		Min	I	-16242.6	-1854.3	-5742.8	-4252.2	-19736.9
45136.7			J	-16248.7	-1854.3	-5525.4	-4252.2	-14631.9
4130.7		INV SLU Max	I	5883.9	626.0	-4152.0	8524.1	14683.3
4615.8			J	5872.9	613.9	-3910.0	8392.7	20057.3
-3657.2		Min	I	-5290.3	-596.6	-9457.1	-6014.6	-27457.5
-4169.3			J	-5295.4	-584.5	-9103.0	-5845.6	-19908.3
272	3	4 c mob ~1 Max	I	93.5	47.6	530.7	1873.6	15891.4
1218.8			J	92.6	47.6	549.9	1921.2	16340.2
1187.2		Min	I	-26.9	-43.3	-2060.8	-4496.3	-12242.7
-1357.6			J	-27.2	-43.3	-2016.1	-4392.5	-11466.6
-1328.2								
1103.5		c mob ~2 Max	I	92.2	35.6	531.4	4355.8	15762.7
1077.5			J	91.3	35.6	550.6	4279.7	16204.4
-897.3		Min	I	-28.2	-35.0	-2063.7	-1469.2	-12475.6
-872.6			J	-28.7	-35.0	-2018.9	-1481.2	-11690.4
36399.1		sisma ~1(RS)	I	-14764.5	-1554.3	713.2	3575.9	11231.0
36913.1			J	-14764.5	-1554.3	713.2	3575.9	10926.7
30023.7		sisma ~2(RS)	I	5581.9	973.7	-472.8	-4297.0	5020.2
30288.5			J	5581.9	973.7	-472.8	-4297.0	4969.0
214.2		pp	I	164.3	7.9	-3668.5	913.1	-1262.8
206.4			J	159.5	7.9	-3496.1	913.1	2319.0
55.6		perm	I	44.0	2.0	-988.8	240.2	-635.6
53.5			J	42.7	2.0	-943.8	240.2	330.5
-1934.2		vento	I	1037.4	360.8	2.5	-1043.7	526.0
-2288.2			J	1035.8	347.4	2.5	-1013.5	527.1
-640.8		attrito	I	3357.7	149.3	-20.4	-5.1	18.8

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-790.1			J	3357.7	149.3	-20.4	-5.1	39.2
45676.0		INV SLV Max	I	16647.3	1856.3	-3802.1	6523.1	10838.7
46259.6			J	16641.2	1856.3	-3584.8	6523.1	15067.0
45136.4		Min	I	-16230.8	-1836.5	-5512.3	-4216.5	-14635.4
45739.8			J	-16236.9	-1836.5	-5295.0	-4216.5	-9767.8
4615.5		INV SLU Max	I	5873.9	603.9	-3910.0	8383.5	20053.7
5079.7			J	5862.9	591.8	-3666.8	8253.7	26163.5
-4168.9		Min	I	-5296.3	-574.9	-9103.1	-5862.9	-19903.6
-4659.3			J	-5301.6	-562.7	-8749.2	-5695.6	-13659.8
273	1	1 c mob ~1 Max	I	8816.4	132.1	3.8	2.3	0.9
6880.1			J	8816.4	132.1	3.8	2.3	5.7
6664.6		Min	I	-11541.2	-19.8	-2.9	-0.2	-4.9
-728.0			J	-11541.2	-19.8	-2.9	-0.2	-10.9
-722.4								
1975.3		c mob ~2 Max	I	8886.0	40.1	3.9	0.7	2.6
1923.2			J	8886.0	40.1	3.9	0.7	7.3
-4255.6		Min	I	-11628.1	-82.5	-3.0	-1.4	-2.3
-4126.1			J	-11628.1	-82.5	-3.0	-1.4	-8.8
4771.7		sisma ~1(RS)	I	3711.6	1929.2	148.2	1.9	-2.7
2792.0			J	3711.6	1929.2	148.2	1.9	-259.0
4484.7		sisma ~2(RS)	I	1345.9	-1352.8	-19.2	1.6	-2.7
3495.2			J	1345.9	-1352.8	-19.2	1.6	-33.8
4384.4		pp	I	-10562.8	78.5	3.5	1.5	-4.3
4247.1			J	-10822.7	78.5	3.5	1.5	-10.4
1074.6		perm	I	-2354.7	19.4	0.8	0.4	-1.0
1040.7			J	-2354.7	19.4	0.8	0.4	-2.4
2865.9		vento	I	40.3	-558.6	0.2	0.9	-1.6
3843.3			J	40.3	-558.6	0.2	0.9	-1.9
736.6		attrito	I	-277.1	-307.1	0.2	0.2	-0.4
1274.0			J	-277.1	-307.1	0.2	0.2	-0.8

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			INV SLV Max	I	-8802.2	2432.9	158.2	4.2	-1.7
11576.1				J	-9062.1	2432.9	158.2	4.2	256.4
9620.6			Min	I	-17032.9	-2237.2	-149.7	-0.5	-8.8
-658.0				J	-17292.7	-2237.2	-149.7	-0.5	-281.9
955.0									
			INV SLU Max	I	-511.2	1227.8	11.4	6.6	0.3
20231.4				J	-771.0	1227.8	11.4	6.6	-0.1
21314.7			Min	I	-33546.9	-930.9	-0.2	-1.1	-15.7
-3859.6				J	-33897.7	-930.9	-0.2	-1.1	-34.7
-5461.4									
274	1	1 c mob ~1 Max	I	8963.9	58.2	3.1	0.3	1.2	
6715.5				J	8963.9	58.2	3.1	0.3	8.2
6840.5			Min	I	-11974.6	-144.7	-4.2	-2.3	-3.9
-770.5				J	-11974.6	-144.7	-4.2	-2.3	-8.6
-758.7									
			c mob ~2 Max	I	9048.2	91.7	3.2	1.5	3.3
1983.1				J	9048.2	91.7	3.2	1.5	10.3
2023.0			Min	I	-12049.6	-61.6	-4.2	-0.7	-1.8
-4168.3				J	-12049.6	-61.6	-4.2	-0.7	-7.1
-4230.8									
			sisma ~1(RS)	I	3080.7	-2720.7	148.2	2.3	3.3
-5172.5				J	3080.7	-2720.7	148.2	2.3	259.0
-1937.7									
			sisma ~2(RS)	I	-1117.9	-2002.8	19.2	1.2	-1.6
2611.5				J	-1117.9	-2002.8	19.2	1.2	-33.7
2306.9									
			pp	I	-9964.1	-81.0	-3.5	-1.5	-0.7
4206.0				J	-10224.0	-81.0	-3.5	-1.5	5.4
4347.8									
			perm	I	-2166.0	-20.3	-0.7	-0.4	-0.2
1029.2				J	-2166.0	-20.3	-0.7	-0.4	1.1
1064.7									
			vento	I	-32.9	-1045.8	0.4	-0.6	-1.2
2300.8				J	-32.9	-1045.8	0.4	-0.6	-1.8
4130.9									
			attrito	I	273.3	-522.5	0.3	-0.1	-0.3
466.0				J	273.3	-522.5	0.3	-0.1	-0.7
1380.5									
			INV SLV Max	I	-8714.0	3220.2	149.8	0.8	2.9
11191.1				J	-8973.9	3220.2	149.8	0.8	275.6

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8300.7										
			Min	I	-15546.2	-3422.8	-158.2	-4.4	-4.6	
-720.7				J	-15806.1	-3422.8	-158.2	-4.4	-262.7	
2524.3										
			INV SLU Max	I	483.6	1669.1	0.8	0.8	5.1	
18833.3				J	223.7	1669.1	0.8	0.8	25.4	
22123.1										
			Min	I	-33041.3	-1978.8	-12.1	-6.3	-7.8	
-3091.8				J	-33392.1	-1978.8	-12.1	-6.3	-7.8	
-5880.5										
275	3	4 c mob ~1	Max	I	92.6	47.5	549.9	1910.5	16338.3	
1187.2				J	91.6	47.5	569.9	1959.1	16801.1	
1156.3										
			Min	I	-27.2	-43.2	-2016.1	-4408.7	-11466.7	
-1328.4				J	-27.6	-43.2	-1971.5	-4306.2	-10749.9	
-1299.2										
			c mob ~2	Max	I	91.2	35.6	550.6	4267.6	16204.7
1077.5				J	90.3	35.6	570.6	4192.7	16660.4	
1051.7										
			Min	I	-28.7	-35.0	-2018.9	-1486.9	-11689.3	
-872.6				J	-29.2	-35.0	-1974.3	-1500.2	-10963.2	
-850.9										
			sisma ~1(RS)	I	-14747.5	-1542.0	704.9	3539.2	10931.0	
36912.9				J	-14747.5	-1542.0	704.9	3539.2	10635.3	
37446.2										
			sisma ~2(RS)	I	5578.9	954.3	-458.8	-4277.0	4970.2	
30288.7				J	5578.9	954.3	-458.8	-4277.0	4951.7	
30546.3										
			pp	I	159.5	7.8	-3496.1	909.2	2319.7	
206.2				J	154.7	7.8	-3323.7	909.2	5729.2	
198.5										
			perm	I	42.7	2.0	-943.8	239.6	330.7	
53.5				J	41.5	2.0	-898.8	239.6	1251.9	
51.5										
			vento	I	1036.4	345.5	2.5	-1014.4	525.2	
-2288.1				J	1034.8	332.0	2.4	-984.3	526.3	
-2626.8										
			attrito	I	3357.9	143.3	-20.4	-5.2	39.1	
-789.9				J	3357.9	143.3	-20.4	-5.2	59.6	
-933.2										
			INV SLV Max	I	16623.3	1838.0	-3597.3	6487.7	15072.5	
46259.3				J	16617.2	1838.0	-3380.0	6487.7	19101.9	
46860.1										
			Min	I	-16218.9	-1818.5	-5282.4	-4189.9	-9771.6	
45739.7										

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46360.0			J	-16225.0	-1818.5	-5065.1	-4189.9	-5139.8	-
		INV SLU Max	I	5863.8	581.8	-3666.8	8232.3	26160.3	
5079.0			J	5852.9	569.7	-3422.5	8103.9	32660.1	
5522.5		Min	I	-5302.5	-553.1	-8749.2	-5722.9	-13655.6	
-4659.2			J	-5307.8	-541.0	-8395.5	-5557.4	-8373.4	
-5127.9									
276	3	4 c mob ~1 Max	I	91.6	47.5	569.9	1947.3	16799.2	
1156.3			J	90.6	47.5	590.7	1997.0	17274.3	
1126.3		Min	I	-27.6	-43.2	-1971.5	-4323.6	-10749.9	
-1299.4			J	-28.1	-43.2	-1927.1	-4222.4	-10092.0	
-1270.5									
		c mob ~2 Max	I	90.3	35.6	570.6	4179.6	16660.7	
1051.7			J	89.4	35.6	591.3	4105.8	17128.5	
1026.0		Min	I	-29.2	-35.0	-1974.3	-1507.1	-10962.3	
-851.0			J	-29.7	-35.0	-1929.8	-1521.7	-10294.7	
-831.2									
		sisma ~1(RS)	I	-14730.3	-1529.4	697.3	3504.1	10639.9	
37445.9			J	-14730.3	-1529.4	697.3	3504.1	10352.3	
37995.7									
		sisma ~2(RS)	I	5575.8	935.4	-444.3	-4257.7	4952.6	
30546.6			J	5575.8	935.4	-444.3	-4257.7	4963.1	
30795.2									
		pp	I	154.7	7.6	-3323.7	899.2	5729.9	
198.2			J	149.9	7.6	-3151.4	899.2	8967.1	
190.6									
		perm	I	41.5	2.0	-898.8	237.5	1252.1	
51.5			J	40.2	2.0	-853.8	237.5	2128.3	
49.5									
		vento	I	1035.4	330.2	2.4	-985.2	524.4	
-2626.7			J	1033.8	316.7	2.4	-955.1	525.6	
-2950.1									
		attrito	I	3358.2	137.3	-20.5	-5.3	59.5	
-932.9			J	3358.2	137.3	-20.5	-5.3	79.9	
-1070.3									
		INV SLV Max	I	16599.2	1819.6	-3392.0	6445.6	19107.7	
46859.6			J	16593.1	1819.6	-3174.6	6445.6	22936.6	
47474.4		Min	I	-16206.9	-1800.4	-5053.1	-4172.3	-5143.7	-
46360.2			J	-16213.0	-1800.4	-4835.8	-4172.3	-745.9	-
46994.2									

PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
5521.5		INV SLU Max	I	5853.8	559.7	-3422.5	8070.9	32657.0		
5944.6			J	5842.8	547.6	-3177.1	7944.0	38879.9		
-5128.0		Min	I	-5308.6	-531.4	-8395.5	-5594.1	-8369.3		
-5575.1			J	-5313.9	-519.2	-8042.0	-5430.3	-3383.5		
277	3	4 c mob ~1 Max	I	90.6	47.5	590.7	1984.0	17272.4		
1126.2			J	89.7	47.5	612.3	2034.7	17757.9		
1097.3		Min	I	-28.1	-43.2	-1927.1	-4241.0	-10091.9		
-1270.8			J	-28.7	-43.2	-1882.9	-4141.1	-9492.2		
-1242.2										
1025.9		c mob ~2 Max	I	89.3	35.6	591.3	4091.9	17128.7		
1000.4			J	88.4	35.6	613.0	4019.1	17606.8		
-831.3		Min	I	-29.7	-35.0	-1929.8	-1529.9	-10293.9		
-811.6			J	-30.2	-35.0	-1885.6	-1545.7	-9684.3		
37995.5		sisma ~1(RS)	I	-14713.0	-1516.5	690.4	3470.9	10357.1		
38559.2			J	-14713.0	-1516.5	690.4	3470.9	10077.1		
30795.4		sisma ~2(RS)	I	5572.7	917.2	-429.6	-4239.1	4963.9		
31033.5			J	5572.7	917.2	-429.6	-4239.1	4999.1		
190.1		pp	I	149.9	7.5	-3151.4	883.4	8967.8		
182.6			J	145.1	7.5	-2979.0	883.4	12032.6		
49.4		perm	I	40.2	1.9	-853.8	233.7	2128.5		
47.5			J	39.0	1.9	-808.9	233.7	2959.7		
-2950.0		vento	I	1034.3	314.9	2.4	-956.0	523.7		
-3258.1			J	1032.7	301.4	2.4	-925.9	525.0		
-1070.0		attrito	I	3358.4	131.4	-20.5	-5.5	79.9		
-1201.3			J	3358.4	131.4	-20.5	-5.5	100.3		
47473.7		INV SLV Max	I	16574.9	1801.2	-3185.9	6397.5	22942.5		
48099.4			J	16568.8	1801.2	-2968.6	6397.5	26569.1		
46994.6		Min	I	-16194.8	-1782.2	-4824.5	-4163.2	-749.9	-	
47639.2			J	-16200.8	-1782.2	-4607.2	-4163.2	3415.5	-	
5943.3		INV SLU Max	I	5843.7	537.6	-3177.1	7899.9	38876.9		
			J	5832.7	525.5	-2930.6	7774.6	44820.6		

PROJECT TITLE :

		Company		Client				
		Author		File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl		
6346.1								
		Min	I	-5314.8	-509.6	-8042.1	-5476.0	-3379.7
-5575.5			J	-5320.1	-497.5	-7688.9	-5314.0	1310.6
-6001.0								
278	3	4 c mob ~1 Max	I	89.6	47.4	612.3	2020.6	17756.0
1097.3			J	88.7	47.4	634.7	2072.3	18251.4
1069.7		Min	I	-28.7	-43.2	-1882.9	-4160.7	-9492.1
-1242.5			J	-29.2	-43.2	-1839.0	-4062.1	-8951.0
-1214.3								
		c mob ~2 Max	I	88.4	35.5	613.0	4004.3	17607.0
1000.3			J	87.5	35.5	635.4	3932.7	18094.4
975.0		Min	I	-30.2	-35.0	-1885.6	-1555.0	-9683.6
-811.8			J	-30.8	-35.0	-1841.5	-1572.1	-9132.2
-792.3								
		sisma ~1(RS)	I	-14695.7	-1503.5	684.3	3439.4	10082.1
38559.0			J	-14695.7	-1503.5	684.3	3439.4	9809.4
39134.1								
		sisma ~2(RS)	I	5569.5	899.7	-414.6	-4221.3	4999.5
31033.7			J	5569.5	899.7	-414.6	-4221.3	5055.0
31259.7								
		pp	I	145.1	7.4	-2979.0	862.1	12033.4
182.0			J	140.2	7.4	-2806.6	862.1	14925.8
174.6								
		perm	I	39.0	1.9	-808.9	228.5	2959.9
47.4			J	37.7	1.9	-763.9	228.5	3746.2
45.5								
		vento	I	1033.2	299.6	2.4	-926.8	523.2
-3258.0			J	1031.6	286.1	2.3	-896.7	524.4
-3550.8								
		attrito	I	3358.6	125.4	-20.5	-5.6	100.2
-1201.1			J	3358.6	125.4	-20.5	-5.6	120.7
-1326.4								
		INV SLV Max	I	16550.5	1782.7	-2979.1	6343.7	26575.2
48098.5			J	16544.4	1782.7	-2761.8	6343.7	29997.9
48732.1		Min	I	-16182.5	-1764.1	-4596.6	-4162.5	3411.3
47639.8			J	-16188.6	-1764.1	-4379.2	-4162.5	7346.1
48292.0								
		INV SLU Max	I	5833.5	515.5	-2930.6	7719.9	44817.6
6344.6			J	5822.6	503.4	-2683.0	7596.1	50481.5
6727.6		Min	I	-5320.9	-487.9	-7688.9	-5368.1	1314.2
-6001.6								




PROJECT TITLE :


	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-6405.7			J	-5326.2	-475.8	-7336.0	-5207.9	5708.6	
279	3	4 c mob ~1 Max	I	88.7	47.4	634.7	2057.1	18249.5	
1069.7			J	87.8	47.4	657.9	2109.8	18753.7	
1043.8		Min	I	-29.2	-43.2	-1839.0	-4082.8	-8950.9	
-1214.6			J	-29.8	-43.2	-1795.3	-3985.4	-8468.7	
-1186.9									
974.9		c mob ~2 Max	I	87.5	35.5	635.4	3916.6	18094.6	
949.9			J	86.6	35.5	658.6	3846.1	18590.4	
-792.5		Min	I	-30.8	-35.0	-1841.5	-1582.0	-9131.7	
-773.2			J	-31.3	-35.0	-1797.7	-1600.4	-8638.7	
39134.0		sisma ~1(RS)	I	-14678.1	-1490.3	679.1	3409.9	9814.6	
39718.0			J	-14678.1	-1490.3	679.1	3409.9	9549.0	
31259.9		sisma ~2(RS)	I	5566.3	883.1	-399.5	-4204.3	5055.1	
31472.6			J	5566.3	883.1	-399.5	-4204.3	5126.3	
173.8		pp	I	140.3	7.3	-2806.6	835.7	14926.6	
166.5			J	135.4	7.3	-2634.3	835.7	17646.6	
45.3		perm	I	37.7	1.9	-763.9	221.8	3746.4	
43.4			J	36.4	1.9	-718.9	221.8	4487.7	
-3550.7		vento	I	1032.1	284.3	2.3	-897.7	522.7	
-3828.2			J	1030.5	270.9	2.3	-867.5	524.0	
-1326.2		attrito	I	3358.9	119.4	-20.5	-5.9	120.5	
-1445.5			J	3358.9	119.4	-20.5	-5.9	141.0	
48731.1		INV SLV Max	I	16526.0	1764.4	-2771.6	6284.8	30004.0	
49369.7			J	16519.9	1764.4	-2554.3	6284.8	33221.2	
48292.8		Min	I	-16170.1	-1746.0	-4369.4	-4169.8	7341.8	-
48949.8			J	-16176.1	-1746.0	-4152.1	-4169.8	11047.4	-
6725.9		INV SLU Max	I	5823.4	493.4	-2683.0	7530.9	50478.5	
7089.3			J	5812.5	481.3	-2434.3	7408.6	55860.8	
-6406.6		Min	I	-5326.9	-466.2	-7336.0	-5270.0	5712.0	
-6789.2			J	-5332.3	-454.1	-6983.4	-5111.5	9810.1	

PROJECT TITLE :

		Company					Client				
		Author					File Name				
280	3	4	c mob ~1	Max	I	87.8	47.4	657.9	2093.6	18751.8	
1043.7					J						
1018.8											
-1187.2				Min	I	-29.8	-43.2	-1795.3	-4007.0	-8468.4	
-1160.1					J	-30.4	-43.2	-1751.8	-3911.0	-8041.3	
949.8				c mob ~2	Max	I	86.6	35.5	658.6	3828.9	18590.6
925.2					J	85.7	35.5	682.7	3759.5	19089.8	
-773.5											
-754.6				Min	I	-31.3	-35.0	-1797.7	-1611.0	-8638.3	
					J	-31.9	-35.0	-1754.2	-1630.7	-8200.2	
39717.9				sisma ~1(RS)	I	-14660.5	-1476.9	674.6	3382.5	9554.3	
40308.6					J	-14660.5	-1476.9	674.6	3382.5	9296.0	
31472.8				sisma ~2(RS)	I	5563.0	867.4	-384.3	-4188.4	5126.1	
31670.9					J	5563.0	867.4	-384.3	-4188.4	5208.6	
165.7				pp	I	135.5	7.2	-2634.3	804.3	17647.4	
158.5					J	130.6	7.2	-2461.9	804.3	20195.2	
43.2				perm	I	36.4	1.8	-718.9	213.9	4487.9	
41.3					J	35.2	1.8	-673.9	213.9	5184.2	
-3828.1				vento	I	1031.0	269.0	2.3	-868.5	522.3	
-4090.4					J	1029.3	255.6	2.3	-838.4	523.7	
-1445.3				attrito	I	3359.1	113.4	-20.5	-6.1	140.9	
-1558.6					J	3359.1	113.4	-20.5	-6.1	161.4	
49368.5				INV SLV	Max	I	16501.3	1746.2	-2563.3	6221.3	33227.4
50009.6					J	16495.3	1746.2	-2345.9	6221.3	36237.9	
48950.9											
49610.0				Min	I	-16157.5	-1728.1	-4143.1	-4184.9	11043.2	-
					J	-16163.6	-1728.1	-3925.8	-4184.9	14520.8	-
7087.4				INV SLU	Max	I	5813.2	471.3	-2434.3	7333.4	55857.8
7430.5					J	5802.3	459.2	-2184.6	7212.7	60952.5	
-6790.3											
-7151.8				Min	I	-5333.0	-444.5	-6983.4	-5181.2	9813.3	
					J	-5338.4	-432.4	-6631.3	-5024.4	13620.0	
281	3	4	c mob ~1	Max	I	86.9	47.3	681.9	2130.2	19258.3	
1018.7					J	86.0	47.3	706.7	2184.8	19775.3	

PROJECT TITLE :


	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
995.7									
-1160.5			Min	I	-30.4	-43.2	-1751.8	-3933.6	-8041.0
-1134.2				J	-31.0	-43.2	-1708.7	-3838.8	-7671.1
925.1			c mob ~2 Max	I	85.7	35.4	682.7	3741.1	19089.9
901.0				J	84.8	35.4	707.5	3672.8	19593.3
-754.9			Min	I	-31.9	-35.0	-1754.2	-1641.9	-8199.9
-736.5				J	-32.5	-35.0	-1711.0	-1662.9	-7819.0
40308.5			sisma ~1(RS)	I	-14642.8	-1463.5	671.0	3357.1	9301.3
40903.7				J	-14642.8	-1463.5	671.0	3357.1	-9050.4
31671.1			sisma ~2(RS)	I	5559.7	852.9	-369.3	-4173.5	5208.0
31853.6				J	5559.7	852.9	-369.3	-4173.5	5297.8
157.5			pp	I	130.7	7.1	-2461.9	768.4	20195.9
150.4				J	125.8	7.1	-2289.5	768.4	22571.3
41.1			perm	I	35.2	1.8	-673.9	204.7	5184.4
39.3				J	33.9	1.8	-629.0	204.7	5835.7
-4090.3			vento	I	1029.8	253.7	2.3	-839.3	521.9
-4337.2				J	1028.1	240.3	2.2	-809.3	523.4
-1558.4			attrito	I	3359.3	107.4	-20.5	-6.4	161.2
-1665.7				J	3359.3	107.4	-20.5	-6.4	181.7
50008.4			INV SLV Max	I	16476.6	1728.2	-2354.0	6153.7	36244.0
50649.4				J	16470.5	1728.2	-2136.7	6153.7	39046.8
49611.2			Min	I	-16144.9	-1710.4	-3917.7	-4207.5	14516.6
50270.1				J	-16150.9	-1710.4	-3700.3	-4207.5	17767.4
7428.4			INV SLU Max	I	5803.0	449.2	-2184.6	7128.2	60949.5
7752.5				J	5792.1	437.1	-1933.7	7009.0	65762.5
-7153.1			Min	I	-5339.1	-422.8	-6631.3	-5101.3	13623.0
-7493.7				J	-5344.5	-410.7	-6279.5	-4946.2	17135.1
282	3	4	c mob ~1 Max	I	86.0	47.3	706.7	2166.7	19773.1
995.7				J	85.1	47.3	732.3	2222.2	20438.1
974.5			Min	I	-31.0	-43.2	-1708.7	-3862.1	-7670.7
-1134.6									

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1109.3			J	-31.6	-43.2	-1665.9	-3767.5	-7523.8	
900.8		c mob ~2 Max	I	84.8	35.4	707.5	3653.4	19593.4	
877.3			J	83.9	35.4	733.1	3585.7	20273.1	
-736.8		Min	I	-32.5	-35.0	-1711.0	-1674.6	-7818.7	
-721.7			J	-33.2	-35.0	-1668.1	-1696.9	-7678.8	
40903.6		sisma ~1(RS)	I	-14624.9	-1450.0	668.2	3333.8	-9055.7	
41501.3			J	-14624.9	-1450.0	668.2	3333.8	-8812.6	
31853.9		sisma ~2(RS)	I	5556.4	839.6	-354.6	-4159.8	5296.9	-
32019.8			J	5556.4	839.6	-354.6	-4159.8	5390.3	-
149.3		pp	I	125.9	7.0	-2289.5	728.3	22572.1	
142.3			J	121.0	7.0	-2117.2	728.3	24775.1	
39.0		perm	I	33.9	1.8	-629.0	194.3	5835.9	
37.2			J	32.7	1.8	-584.0	194.3	6442.3	
-4337.1		vento	I	1028.6	238.5	2.2	-810.2	521.7	
-4568.9			J	1026.9	225.0	2.2	-780.1	523.2	
-1665.5		attrito	I	3359.5	101.4	-20.5	-6.7	181.6	
-1766.8			J	3359.5	101.4	-20.5	-6.7	202.1	
50648.0		INV SLV Max	I	16451.7	1710.6	-2143.9	6082.5	39052.8	
51286.8			J	16445.6	1710.6	-1926.5	6082.5	41647.1	
50271.5		Min	I	-16132.1	-1693.1	-3693.1	-4237.4	17763.2	-
50927.8			J	-16138.1	-1693.1	-3475.8	-4237.4	20787.7	-
7750.2		INV SLU Max	I	5792.7	427.2	-1933.7	6915.8	65759.1	
8055.1			J	5781.9	415.1	-1681.8	6797.4	70478.6	
-7495.3		Min	I	-5345.1	-401.1	-6279.5	-5029.5	17138.0	
-7815.3			J	-5350.5	-389.0	-5928.2	-4874.8	20107.3	
283	3	4 c mob ~1 Max	I	85.1	47.3	732.3	2203.1	20436.9	
974.5			J	84.2	47.3	758.7	2259.6	21149.9	
954.7		Min	I	-31.6	-43.2	-1665.9	-3791.5	-7523.9	
-1109.7			J	-32.3	-43.2	-1623.4	-3694.9	-7470.7	
-1085.9									

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
877.2		c mob ~2 Max	I	83.9	35.4	733.1	3565.3	20273.6	
			J	83.1	35.4	759.5	3496.2	20989.3	
854.5		Min	I	-33.2	-35.0	-1668.1	-1709.2	-7679.0	
-722.0			J	-33.8	-35.0	-1625.6	-1732.9	-7622.9	
-707.7									
41501.3		sisma ~1(RS)	I	-14607.0	-1436.4	666.3	3312.8	-8818.0	
42099.5			J	-14607.0	-1436.4	666.3	3312.8	-8583.4	
32020.1		sisma ~2(RS)	I	5553.0	827.6	-340.3	-4147.3	5389.0	-
32168.8			J	5553.0	827.6	-340.3	-4147.3	5482.7	-
141.0		pp	I	121.1	6.9	-2117.2	684.2	24775.8	
134.2			J	116.3	6.9	-1944.8	684.2	26806.5	
36.9		perm	I	32.7	1.8	-584.0	182.8	6442.5	
35.1			J	31.4	1.8	-539.0	182.8	7003.9	
-4568.8		vento	I	1027.3	223.2	2.2	-781.1	521.6	
-4785.2			J	1025.6	209.8	2.2	-751.0	523.2	
-1766.6		attrito	I	3359.6	95.4	-20.5	-7.1	201.9	
-1862.0			J	3359.6	95.4	-20.5	-7.1	222.4	
51285.2		INV SLV Max	I	16426.6	1693.3	-1932.7	6008.1	41653.0	
51919.5			J	16420.6	1693.3	-1715.4	6008.1	44038.7	
50929.4		Min	I	-16119.1	-1676.1	-3469.6	-4274.1	20783.6	-
51580.9			J	-16125.2	-1676.1	-3252.2	-4274.1	23582.2	-
8052.5		INV SLU Max	I	5782.5	405.1	-1681.8	6696.2	70476.5	
8337.8			J	5771.6	393.0	-1428.8	6575.9	74967.6	
-7817.0		Min	I	-5351.1	-379.4	-5928.2	-4964.1	20109.6	
-8116.9			J	-5356.6	-367.3	-5577.2	-4806.6	22748.4	
284	3	3 c mob ~1 Max	I	84.2	47.3	758.7	2235.7	21156.1	
954.7			J	83.4	47.3	785.9	2297.4	21817.8	
937.3		Min	I	-32.3	-43.2	-1623.4	-3716.7	-7472.8	
-1086.3			J	-32.9	-43.2	-1581.3	-3617.4	-7420.1	
-1064.4									
854.3		c mob ~2 Max	I	83.1	35.4	759.5	3471.7	20996.6	
			J	82.3	35.4	786.8	3400.6	21659.2	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
832.7								
-708.0		Min	I	-33.8	-35.0	-1625.6	-1742.0	-7625.4
-694.8			J	-34.5	-35.0	-1583.3	-1770.6	-7571.0
42100.2		sisma ~1(RS)	I	-14589.3	-1423.0	665.2	3148.7	-9571.0
42698.2			J	-14589.3	-1423.0	665.2	3148.7	-9345.4
32169.8		sisma ~2(RS)	I	5549.7	817.3	-327.0	-4098.0	5874.7 -
32301.4			J	5549.7	817.3	-327.0	-4098.0	5973.3 -
132.8		pp	I	116.3	6.8	-1944.8	636.5	26825.9
126.0			J	111.7	6.8	-1782.6	636.5	28689.3
34.8		perm	I	31.4	1.7	-539.0	170.3	7009.1
33.1			J	30.2	1.7	-494.0	170.3	7525.6
-4785.7		vento	I	1026.0	208.0	2.2	-718.5	686.7
-4986.9			J	1024.3	194.5	2.1	-688.5	688.3
-1863.5		attrito	I	3359.8	89.4	-20.5	6.9	762.9
-1952.9			J	3359.8	89.4	-20.5	6.9	783.3
51918.7		INV SLV Max	I	16402.0	1676.6	-1720.6	5849.4	45168.4
52547.8			J	16396.2	1676.6	-1513.3	5849.4	47352.3
51583.6		Min	I	-16106.6	-1659.7	-3247.1	-4235.8	22501.7 -
52229.6			J	-16112.3	-1659.7	-3039.8	-4235.8	25077.6 -
8338.0		INV SLU Max	I	5772.2	383.1	-1428.8	6431.9	75885.9
8604.7			J	5761.8	371.0	-1184.8	6308.9	80021.1
-8121.9		Min	I	-5357.1	-357.7	-5577.3	-4866.7	21893.0
-8402.6			J	-5362.3	-345.6	-5240.5	-4705.6	24317.1
285	3	3 c mob ~1 Max	I	83.4	47.2	785.9	2276.5	21817.0
937.3			J	82.5	47.2	814.0	2342.9	22426.8
923.3		Min	I	-32.9	-43.3	-1581.3	-3642.6	-7420.2
-1065.0			J	-33.6	-43.3	-1539.5	-3544.9	-7367.5
-1045.9		c mob ~2 Max	I	82.2	35.3	786.8	3378.6	21659.6
832.5			J	81.4	35.3	814.9	3309.1	22271.0
814.1		Min	I	-34.5	-35.0	-1583.3	-1783.9	-7571.2
-695.1								

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-685.2			J	-35.2	-35.0	-1541.4	-1816.8	-7517.1	
42698.2		sisma ~1(RS)	I	-14572.0	-1409.6	664.6	3131.7	-9342.6	
43295.1			J	-14572.0	-1409.6	664.6	3131.7	-9125.0	
32301.7		sisma ~2(RS)	I	5546.4	808.5	-314.8	-4086.8	5970.6	-
32416.6			J	5546.4	808.5	-314.8	-4086.8	6065.2	-
124.6		pp	I	111.7	6.7	-1782.6	585.4	28690.0	
118.0			J	107.2	6.7	-1620.3	585.4	30391.2	
32.7		perm	I	30.2	1.7	-494.0	156.9	7525.7	
31.0			J	28.9	1.7	-449.0	156.9	7997.2	
-4986.8		vento	I	1024.7	192.7	2.1	-689.7	686.8	
-5172.8			J	1023.0	179.3	2.1	-659.7	688.5	
-1952.7		attrito	I	3359.9	83.4	-20.5	5.5	783.2	
-2036.0			J	3359.9	83.4	-20.5	5.5	803.7	
52546.0		INV SLV Max	I	16377.8	1660.5	-1517.6	5768.6	47349.5	
53169.0			J	16372.0	1660.5	-1310.3	5768.6	49333.0	
52231.4		Min	I	-16094.0	-1643.8	-3035.6	-4283.9	25081.9	-
52871.1			J	-16099.7	-1643.8	-2828.4	-4283.9	27443.8	-
8601.9		INV SLU Max	I	5762.3	361.0	-1184.8	6191.4	80019.5	
8851.7			J	5751.8	349.0	-939.7	6070.5	83805.1	
-8404.6		Min	I	-5362.8	-336.1	-5240.5	-4803.3	24319.1	
-8667.3			J	-5368.0	-324.0	-4904.1	-4644.3	26535.6	
286	3	3 c mob ~1 Max	I	82.5	47.2	814.0	2321.1	22426.1	
923.3			J	81.7	47.2	842.8	2389.7	22983.2	
912.8		Min	I	-33.6	-43.3	-1539.5	-3570.5	-7367.6	
-1046.5			J	-34.4	-43.3	-1498.0	-3474.3	-7315.0	
-1030.7									
813.9		c mob ~2 Max	I	81.4	35.3	814.9	3286.7	22271.3	
803.2			J	80.6	35.3	843.8	3218.8	22830.0	
-685.5		Min	I	-35.2	-35.0	-1541.4	-1830.8	-7517.3	
-683.1			J	-35.9	-35.0	-1499.9	-1866.0	-7463.3	

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
43295.1		sisma ~1(RS)	I	-14554.4	-1396.2	664.5	3117.1	-9121.7	
43889.2			J	-14554.4	-1396.2	664.5	3117.1	-8913.4	
32416.9		sisma ~2(RS)	I	5543.1	801.0	-303.4	-4077.0	6062.0	-
32514.5			J	5543.1	801.0	-303.4	-4077.0	6150.6	-
116.5		pp	I	107.2	6.5	-1620.3	531.3	30391.7	
109.9			J	102.7	6.5	-1458.1	531.3	31930.7	
30.6		perm	I	28.9	1.7	-449.0	142.7	7997.4	
28.9			J	27.7	1.7	-404.1	142.7	8423.9	
-5172.7		vento	I	1023.3	177.5	2.1	-660.9	687.0	
-5343.5			J	1021.6	164.1	2.0	-630.9	688.7	
-2035.8		attrito	I	3360.1	77.4	-20.5	4.0	803.6	
-2113.2			J	3360.1	77.4	-20.5	4.0	824.1	
53167.2		INV SLV Max	I	16353.5	1644.7	-1313.9	5686.1	49329.4	
53782.4			J	16347.7	1644.7	-1106.6	5686.1	51113.1	
52873.1		Min	I	-16081.2	-1628.3	-2824.9	-4338.2	27448.8	-
53504.7			J	-16086.9	-1628.3	-2617.7	-4338.2	29596.0	-
8848.7		INV SLU Max	I	5752.3	339.0	-939.7	5947.2	83803.7	
9081.7			J	5741.9	326.9	-693.5	5828.4	87238.5	
-8669.5		Min	I	-5368.5	-314.4	-4904.1	-4746.5	26537.6	
-8914.5			J	-5373.7	-302.3	-4568.3	-4589.7	28546.7	
287	3	3 c mob ~1 Max	I	81.7	47.2	842.8	2367.2	22982.8	
912.8			J	80.9	47.2	872.5	2437.1	23487.3	
906.5		Min	I	-34.4	-43.3	-1498.0	-3500.3	-7315.0	
-1031.2			J	-35.1	-43.3	-1457.0	-3405.7	-7262.4	
-1019.2		c mob ~2 Max	I	80.6	35.3	843.8	3196.0	22830.2	
803.0			J	79.8	35.3	873.6	3129.7	23336.4	
795.9		Min	I	-35.9	-35.0	-1499.9	-1880.7	-7463.5	
-683.4			J	-36.7	-35.0	-1458.8	-1917.6	-7409.5	
-684.6									
43889.2		sisma ~1(RS)	I	-14536.7	-1382.8	664.7	3105.2	-8909.4	
			J	-14536.7	-1382.8	664.7	3105.2	-8711.6	



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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

44479.0									
32514.9		sisma ~2(RS)	I	5539.7	794.9	-293.3	-4068.7	6147.1	-
32595.0			J	5539.7	794.9	-293.3	-4068.7	6228.3	-
108.3		pp	I	102.7	6.4	-1458.1	474.3	31931.2	
101.9			J	98.2	6.4	-1295.8	474.3	33308.0	
28.5		perm	I	27.7	1.6	-404.1	127.7	8424.0	
26.9			J	26.4	1.6	-359.1	127.7	8805.5	
-5343.4		vento	I	1021.9	162.3	2.0	-632.2	687.3	
-5498.9			J	1020.2	148.9	2.0	-602.2	689.1	
-2113.0		attrito	I	3360.2	71.4	-20.5	2.5	824.0	
-2184.3			J	3360.2	71.4	-20.5	2.5	844.5	
53780.5		INV SLV Max	I	16329.0	1629.3	-1109.5	5602.3	51108.8	
54386.3			J	16323.2	1629.3	-902.3	5602.3	52693.7	
53506.8		Min	I	-16068.2	-1613.2	-2614.8	-4398.2	29601.7	-
54128.7			J	-16074.0	-1613.2	-2407.6	-4398.2	31533.4	-
9078.6		INV SLU Max	I	5742.3	317.0	-693.5	5699.7	87237.3	
9295.5			J	5731.9	304.9	-446.1	5583.1	90321.4	
-8916.9		Min	I	-5374.1	-292.7	-4568.3	-4695.8	28548.6	
-9145.0			J	-5379.4	-280.7	-4233.0	-4541.1	30350.4	
288	3	3 c mob ~1 Max	I	80.9	47.1	872.5	2413.9	23487.0	
906.5			J	80.1	47.1	903.0	2485.2	23938.2	
904.2		Min	I	-35.1	-43.3	-1457.0	-3432.0	-7262.4	
-1019.8			J	-35.9	-43.3	-1416.4	-3339.0	-7209.8	
-1010.8		c mob ~2 Max	I	79.8	35.3	873.6	3106.6	23336.5	
795.6			J	79.1	35.3	904.1	3041.8	23789.3	
790.6		Min	I	-36.7	-35.0	-1458.8	-1932.9	-7409.7	
-685.0			J	-37.4	-35.0	-1418.1	-1971.6	-7355.7	
-687.4		sisma ~1(RS)	I	-14518.8	-1369.5	665.0	3096.0	-8707.1	
44479.0			J	-14518.8	-1369.5	665.0	3096.0	-8521.5	
45063.1		sisma ~2(RS)	I	5536.2	790.1	-284.5	-4061.9	6224.3	-

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MIDAS	Company		Client					
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32595.4								
			J	5536.2	790.1	-284.5	-4061.9	6296.9 -
32657.8								
		pp	I	98.2	6.3	-1295.8	415.0	33308.5
100.3			J	93.7	6.3	-1133.6	415.0	34523.0
93.9								
		perm	I	26.4	1.6	-359.1	112.0	8805.6
26.4			J	25.2	1.6	-314.1	112.0	9142.2
24.8								
		vento	I	1020.5	147.0	2.0	-603.4	687.8
-5498.9			J	1018.8	133.7	1.9	-573.4	689.6
-5639.2								
		attrito	I	3360.3	65.4	-20.5	1.0	844.3
-2184.1			J	3360.3	65.4	-20.5	1.0	864.9
-2249.5								
		INV SLV Max	I	16304.3	1614.5	-904.6	5517.7	52688.5
54384.4			J	16298.5	1614.5	-697.3	5517.7	54075.8
54979.2								
		Min	I	-16055.0	-1598.6	-2405.3	-4463.8	31539.7 -
54131.0			J	-16060.8	-1598.6	-2198.1	-4463.8	33254.7 -
54741.7								
		INV SLU Max	I	5732.3	295.0	-446.1	5449.8	90320.4
9292.3			J	5722.0	282.9	-197.7	5335.4	93052.9
9493.1								
		Min	I	-5379.8	-271.1	-4233.0	-4650.8	30352.2
-9147.5			J	-5385.0	-259.0	-3898.3	-4498.1	31946.8
-9357.9								
	3	3 c mob ~1 Max	I	80.1	47.1	903.0	2461.2	23938.1
289			J	79.3	47.1	934.3	2533.8	24335.2
904.2								
		Min	I	-35.8	-43.3	-1416.4	-3365.5	-7209.8
904.1			J	-36.6	-43.3	-1376.3	-3274.0	-7157.2
-1011.4								
-1004.6								
		c mob ~2 Max	I	79.0	35.2	904.1	3018.6	23789.4
790.4			J	78.3	35.2	935.5	2955.4	24188.1
786.3								
		Min	I	-37.4	-35.0	-1418.1	-1987.5	-7355.8
-687.7			J	-38.2	-35.0	-1377.9	-2027.8	-7301.9
-690.8								
		sisma ~1(RS)	I	-14500.7	-1356.3	665.4	3089.5	-8516.2
45063.2			J	-14500.7	-1356.3	665.4	3089.5	-8344.4
45640.1								
		sisma ~2(RS)	I	5532.7	786.7	-277.2	-4056.7	6292.6 -
32658.2			J	5532.7	786.7	-277.2	-4056.7	6355.6 -
32702.8								

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92.2		pp	I	93.7	6.2	-1133.6	353.4	34523.4	
86.0			J	89.2	6.2	-971.3	353.4	35575.7	
24.4		perm	I	25.2	1.6	-314.1	95.7	9142.3	
22.8			J	23.9	1.6	-269.1	95.7	9433.9	
-5639.1		vento	I	1019.0	131.8	1.9	-574.7	688.3	
-5764.2			J	1017.3	118.5	1.9	-544.7	690.2	
-2249.3		attrito	I	3360.5	59.4	-20.5	-0.5	864.7	
-2308.6			J	3360.5	59.4	-20.5	-0.5	885.2	
54977.2		INV SLV Max	I	16279.4	1600.1	-699.2	5432.6	54069.7	
55559.8			J	16273.6	1600.1	-492.0	5432.6	55260.7	
54744.0		Min	I	-16041.6	-1584.5	-2196.2	-4534.4	33261.7	-
55342.2			J	-16047.4	-1584.5	-1989.0	-4534.4	34758.5	-
9489.8		INV SLU Max	I	5722.3	272.9	-197.7	5199.3	93052.0	
9671.9			J	5712.0	260.9	51.8	5087.1	95431.7	
-9360.5		Min	I	-5385.4	-249.5	-3898.4	-4612.3	31948.5	
-9551.8			J	-5390.7	-237.4	-3564.3	-4461.8	33335.7	
290	3	3 c mob ~1 Max	I	79.3	47.1	934.3	2509.2	24335.2	
904.0			J	78.6	47.1	966.4	2583.1	24677.5	
905.2		Min	I	-36.6	-43.3	-1376.3	-3300.8	-7157.2	
-1005.2			J	-37.4	-43.3	-1336.6	-3210.7	-7104.6	
-999.6		c mob ~2 Max	I	78.3	35.2	935.5	2932.0	24188.1	
786.1			J	77.6	35.2	967.6	2870.5	24532.1	
782.5		Min	I	-38.2	-35.0	-1377.9	-2044.2	-7302.0	
-691.2			J	-39.0	-35.0	-1338.2	-2086.3	-7248.1	
-694.7		sisma ~1(RS)	I	-14482.4	-1343.1	665.6	3085.7	-8338.5	
45640.2			J	-14482.4	-1343.1	665.6	3085.7	-8182.2	
46208.9		sisma ~2(RS)	I	5529.2	784.6	-271.5	-4053.0	6350.9	-
32703.2			J	5529.2	784.6	-271.5	-4053.0	6403.8	-
32730.0		pp	I	89.2	6.1	-971.3	290.0	35576.0	
84.3									


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MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
78.2			J	84.7	6.1	-809.1	290.0	36466.1		
22.3		perm	I	23.9	1.5	-269.1	78.9	9434.0		
20.8			J	22.7	1.5	-224.2	78.9	9680.6		
-5764.2		vento	I	1017.5	116.6	1.9	-546.0	689.0		
-5874.1			J	1015.8	103.3	1.9	-516.0	690.9		
-2308.4		attrito	I	3360.6	53.4	-20.5	-2.1	885.1		
-2361.8			J	3360.6	53.4	-20.5	-2.1	905.6		
55557.8		INV SLV Max	I	16254.3	1586.2	-493.4	5347.5	55253.8		
56126.9			J	16248.5	1586.2	-286.2	5347.5	56250.1		
55344.6		Min	I	-16028.1	-1570.9	-1987.5	-4609.9	34766.2	-	
55928.9			J	-16033.9	-1570.9	-1780.3	-4609.9	36043.3	-	
9668.5		INV SLU Max	I	5712.3	250.9	51.8	4950.4	95431.0		
9830.7			J	5701.9	238.9	302.4	4840.4	97457.2		
-9554.5		Min	I	-5391.0	-227.8	-3564.3	-4581.4	33337.3		
-9725.6			J	-5396.3	-215.8	-3230.9	-4432.9	34517.4		
291	3	3 c mob ~1 Max	I	78.6	47.1	966.4	2557.9	24677.7		
905.2			J	77.8	47.1	999.2	2633.2	24964.9		
907.4		Min	I	-37.4	-43.3	-1336.6	-3237.6	-7104.5		
-1000.3			J	-38.3	-43.3	-1297.5	-3149.1	-7052.0		
-996.4										
782.2		c mob ~2 Max	I	77.5	35.2	967.6	2847.1	24532.0		
779.0			J	76.8	35.2	1000.5	2787.2	24820.6		
-695.1		Min	I	-39.0	-35.0	-1338.2	-2103.2	-7248.2		
-698.9			J	-39.8	-35.0	-1299.0	-2147.0	-7194.3		
46209.0		sisma ~1(RS)	I	-14464.1	-1330.1	665.5	3084.6	-8175.6		
46768.2			J	-14464.1	-1330.1	665.5	3084.6	-8036.5		
32730.4		sisma ~2(RS)	I	5525.6	783.8	-267.7	-4050.9	6398.6	-	
32739.4			J	5525.6	783.8	-267.7	-4050.9	6441.0	-	
76.4		pp	I	84.7	6.0	-809.1	224.9	36466.4		
70.4			J	80.1	6.0	-646.8	224.9	37194.2		

PROJECT TITLE :

	Company		Client						
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
20.3		perm	I	22.7	1.5	-224.2	61.6	9680.7	
18.8			J	21.4	1.5	-179.2	61.6	9882.3	
-5874.0		vento	I	1016.0	101.4	1.9	-517.2	689.7	
-5968.8			J	1014.2	88.1	1.8	-487.3	691.8	
-2361.6		attrito	I	3360.6	47.4	-20.6	-3.7	905.5	
-2408.9			J	3360.6	47.4	-20.6	-3.7	926.0	
56124.8		INV SLV Max	I	16229.1	1572.8	-287.5	5262.8	56242.3	
56679.2			J	16223.3	1572.8	-80.3	5262.8	57045.4	
55931.5		Min	I	-16014.4	-1557.7	-1779.0	-4689.7	36051.8	-
56500.9			J	-16020.2	-1557.7	-1571.8	-4689.7	37107.7	-
9827.3		INV SLU Max	I	5702.2	228.9	302.4	4700.9	97456.6	
9969.4			J	5691.9	216.9	554.0	4593.1	99128.6	
-9728.4		Min	I	-5396.6	-206.2	-3230.9	-4554.8	34518.8	
-9879.9			J	-5401.9	-194.2	-2898.2	-4408.3	35491.6	
292	3	3 c mob ~1 Max	I	77.8	47.0	999.2	2607.5	24965.1	
907.4			J	77.1	47.0	1032.8	2684.2	25197.0	
910.7		Min	I	-38.2	-43.3	-1297.5	-3176.0	-7051.9	
-997.1			J	-39.1	-43.3	-1259.0	-3088.9	-6999.3	
-994.3		c mob ~2 Max	I	76.8	35.2	1000.5	2763.7	24820.4	
778.7			J	76.1	35.2	1034.1	2705.5	25053.2	
775.9		Min	I	-39.8	-35.0	-1299.0	-2164.4	-7194.3	
-699.3			J	-40.7	-35.0	-1260.4	-2209.9	-7140.4	
-703.4									
46768.3		sisma ~1(RS)	I	-14445.5	-1317.2	665.0	3086.3	-8029.2	
47317.0			J	-14445.5	-1317.2	665.0	3086.3	-7908.7	
32739.8		sisma ~2(RS)	I	5521.9	784.1	-265.6	-4050.3	6435.5	-
32731.3			J	5521.9	784.1	-265.6	-4050.3	6467.1	-
68.5		pp	I	80.2	5.9	-646.8	158.6	37194.4	
62.7			J	75.6	5.9	-484.6	158.6	37760.1	
18.3		perm	I	21.4	1.5	-179.2	44.0	9882.4	
			J	20.2	1.5	-134.2	44.0	10039.0	

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

16.8								
-5968.7		vento	I	1014.4	86.3	1.8	-488.6	690.6
-6048.3			J	1012.7	72.9	1.8	-458.6	692.7
-2408.7		attrito	I	3360.7	41.4	-20.6	-5.4	925.9
-2450.1			J	3360.7	41.4	-20.6	-5.4	946.4
56677.1		INV SLV Max	I	16203.7	1559.8	-81.4	5178.7	57036.6
57215.8			J	16197.9	1559.8	125.8	5178.7	57648.0
56503.4		Min	I	-16000.5	-1545.1	-1570.7	-4773.6	37116.9 -
57056.9			J	-16006.3	-1545.1	-1363.4	-4773.6	37950.2 -
9965.9		INV SLU Max	I	5692.1	207.0	554.0	4451.4	99127.9
10087.8			J	5681.8	194.9	806.6	4345.9	100445.9
-9882.8		Min	I	-5402.1	-184.6	-2898.2	-4532.1	35493.0
10013.9			J	-5407.5	-172.6	-2566.3	-4387.6	36258.4 -
293	3	3 c mob ~1 Max	I	77.1	47.0	1032.8	2657.9	25196.8
910.7			J	76.4	47.0	1067.1	2736.0	25373.2
914.7		Min	I	-39.1	-43.3	-1259.0	-3115.9	-6999.2
-995.0			J	-40.0	-43.3	-1221.0	-3030.2	-6946.6
-993.2		c mob ~2 Max	I	76.1	35.2	1034.1	2682.2	25053.2
775.6			J	75.4	35.2	1068.5	2625.6	25229.8
773.0		Min	I	-40.7	-35.0	-1260.4	-2227.7	-7140.5
-703.8			J	-41.6	-35.0	-1222.3	-2274.9	-7086.5
-708.2		sisma ~1(RS)	I	-14426.9	-1304.5	663.9	3090.7	-7900.7
47317.1			J	-14426.9	-1304.5	663.9	3090.7	-7800.1
47854.2		sisma ~2(RS)	I	5518.2	785.5	-265.4	-4051.1	6461.2 -
32731.6			J	5518.2	785.5	-265.4	-4051.1	6482.2 -
32705.6		pp	I	75.6	5.8	-484.6	91.2	37760.2
60.8			J	71.1	5.8	-322.4	91.2	38163.6
55.0		perm	I	20.2	1.5	-134.2	26.0	10039.1
16.3			J	18.9	1.5	-89.2	26.0	10150.8
14.9		vento	I	1012.8	71.1	1.8	-459.9	691.6

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-6048.2									
-6112.6			J	1011.1	57.7	1.7	-430.0	693.7	
-2449.9		attrito	I	3360.8	35.4	-20.6	-7.1	946.3	
-2485.3			J	3360.8	35.4	-20.6	-7.1	966.8	
57213.7		INV SLV Max	I	16178.1	1547.4	124.7	5095.6	57638.3	
57735.8			J	16172.4	1547.4	331.9	5095.6	58059.1	
57059.5		Min	I	-15986.5	-1533.0	-1362.3	-4861.1	37960.1	-
57596.0			J	-15992.3	-1533.0	-1155.1	-4861.1	38569.6	-
10084.3		INV SLU Max	I	5682.0	185.0	806.6	4202.6	100444.5	
10185.7			J	5671.7	173.0	1060.2	4248.4	101407.8	
10016.9		Min	I	-5407.7	-163.0	-2566.3	-4512.7	36259.7	-
10127.4			J	-5413.1	-151.0	-2235.1	-4370.2	36817.9	-
294	3	3 c mob ~1 Max	I	76.4	47.0	1067.1	2709.5	25372.5	
914.7			J	75.7	47.0	1102.1	2788.9	25492.8	
919.4		Min	I	-39.9	-43.3	-1221.0	-3057.2	-6946.5	
-993.8			J	-40.8	-43.3	-1183.6	-2973.1	-6893.9	
-993.0		c mob ~2 Max	I	75.4	35.1	1068.5	2602.4	25229.9	
772.7			J	74.7	35.1	1103.6	2547.6	25349.8	
770.3		Min	I	-41.6	-35.0	-1222.3	-2292.9	-7086.6	
-708.6			J	-42.4	-35.0	-1184.9	-2341.9	-7032.7	
-713.2									
47854.4		sisma ~1(RS)	I	-14408.1	-1292.0	662.3	3097.9	-7791.5	
48378.9			J	-14408.1	-1292.0	662.3	3097.9	-7711.7	
32706.0		sisma ~2(RS)	I	5514.5	787.9	-266.9	-4053.5	6475.8	-
32662.9			J	5514.5	787.9	-266.9	-4053.5	6486.3	-
53.1		pp	I	71.1	5.7	-322.4	23.1	38163.6	
47.5			J	66.6	5.7	-160.1	23.1	38404.8	
14.4		perm	I	18.9	1.4	-89.2	7.9	10150.8	
12.9			J	17.7	1.4	-44.3	7.9	10217.5	
-6112.6		vento	I	1011.2	55.9	1.7	-431.2	692.6	
-6161.8			J	1009.4	42.6	1.7	-401.3	694.9	

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-2485.1		attrito	I	3360.9	29.4	-20.6	-8.8	966.7	
			J	3360.9	29.4	-20.6	-8.8	987.3	
-2514.5									
57733.7		INV SLV Max	I	16152.5	1535.5	330.8	5013.8	58048.6	
			J	16146.7	1535.5	538.0	5013.8	58279.9	
58238.2		Min	I	-15972.3	-1521.3	-1154.0	-4951.8	38580.1	-
57598.7			J	-15978.1	-1521.3	-946.7	-4951.8	38964.7	-
58117.3									
10182.1		INV SLU Max	I	5671.9	163.0	1060.2	4099.7	101405.7	
			J	5661.6	151.0	1314.7	4179.9	102013.6	
10262.9		Min	I	-5413.2	-141.4	-2235.1	-4496.3	36819.1	-
10130.4			J	-5418.6	-129.4	-1904.7	-4355.7	37170.0	-
10220.3									
295	3	3 c mob ~1 Max	I	75.7	47.0	1102.1	2762.2	25492.1	
919.4			J	75.0	47.0	1137.8	2843.0	25555.9	
924.6		Min	I	-40.8	-43.3	-1183.6	-3000.1	-6893.8	
-993.7			J	-41.7	-43.3	-1146.9	-2917.2	-6919.2	
-994.7									
770.0		c mob ~2 Max	I	74.7	35.1	1103.6	2524.4	25350.1	
			J	74.1	35.1	1139.3	2471.4	25413.2	
767.7		Min	I	-42.4	-35.0	-1184.9	-2360.1	-7032.7	
-713.5			J	-43.4	-35.0	-1148.0	-2410.9	-7059.5	
-718.3									
48379.1		sisma ~1(RS)	I	-14389.1	-1279.7	660.1	3107.7	-7702.4	
			J	-14389.1	-1279.7	660.1	3107.7	-7643.9	
48890.2									
32663.3		sisma ~2(RS)	I	5510.7	791.2	-270.2	-4057.2	6479.6	-
			J	5510.7	791.2	-270.2	-4057.2	6480.1	-
32603.3									
45.6		pp	I	66.6	5.5	-160.1	-45.5	38404.7	
			J	62.1	5.5	2.1	-45.5	38483.7	
40.0									
12.4		perm	I	17.7	1.4	-44.3	-10.3	10217.5	
			J	16.4	1.4	0.7	-10.3	10239.3	
11.0									
-6161.8		vento	I	1009.5	40.8	1.7	-402.6	693.9	
			J	1007.7	27.4	1.6	-372.7	696.2	
-6195.9									
-2514.2		attrito	I	3360.9	23.4	-20.6	-10.6	987.1	



PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-2537.6			J	3360.9	23.4	-20.6	-10.6	1007.7	
58236.1		INV SLV Max	I	16126.7	1524.0	536.7	4933.7	58268.5	
58722.3			J	16120.9	1524.0	744.0	4933.7	58310.9	
58120.1		Min	I	-15958.0	-1510.2	-945.5	-5045.3	38976.0	-
58620.1			J	-15963.8	-1510.2	-738.3	-5045.3	39135.1	-
10259.3		INV SLU Max	I	5661.8	141.1	1314.8	4049.8	102011.4	
10319.2			J	5651.5	129.0	1571.2	4132.0	102263.5	
10223.4		Min	I	-5418.7	-119.8	-1904.8	-4502.1	37171.1	-
10293.9			J	-5424.2	-107.8	-1576.3	-4363.4	37205.7	-
296	3	3 c mob ~1 Max	I	75.3	47.0	1137.8	2817.6	25555.0	
924.5			J	74.6	47.0	1176.0	2904.2	25561.9	
930.6		Min	I	-42.2	-43.3	-1146.8	-2942.9	-6919.5	
-995.1			J	-43.2	-43.3	-1108.9	-2857.3	-7045.1	
-997.6									
767.4		c mob ~2 Max	I	74.4	35.1	1139.3	2452.3	25413.8	
765.2			J	73.7	35.1	1177.7	2398.3	25418.9	
-718.6		Min	I	-43.9	-35.0	-1148.0	-2428.3	-7059.5	
-723.8			J	-44.9	-35.0	-1110.0	-2483.6	-7187.5	
48891.3		sisma ~1(RS)	I	-14369.5	-1268.1	659.0	3111.9	-7633.8	
49414.4			J	-14369.5	-1268.1	659.0	3111.9	-7593.1	
32603.2		sisma ~2(RS)	I	5506.8	795.3	-274.6	-4065.7	6473.0	-
32522.5			J	5506.8	795.3	-274.6	-4065.7	6461.8	-
38.2		pp	I	62.1	5.4	2.2	-110.8	38483.6	
32.5			J	57.3	5.4	172.9	-110.8	38391.4	
10.5		perm	I	16.4	1.4	0.7	-27.7	10239.2	
9.1			J	15.1	1.4	48.1	-27.7	10213.6	
-6196.0		vento	I	1007.8	25.7	2.1	-371.1	695.2	
-6215.7			J	1005.9	11.7	2.0	-339.7	697.2	
-2537.5		attrito	I	3360.9	17.7	-19.1	-11.2	1007.5	
-2556.1			J	3360.9	17.7	-19.1	-11.2	1027.7	

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MIDAS		Company						Client		
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58721.0		INV SLV Max	I	16100.0	1513.5	744.3	4860.8	58298.5		
			J	16093.9	1513.5	962.4	4860.8	58136.6		
59212.7		Min	I	-15942.9	-1499.9	-738.5	-5137.8	39147.1	-	
58623.6			J	-15949.1	-1499.9	-520.4	-5137.8	39073.4	-	
59129.6										
		INV SLU Max	I	5652.0	119.6	1569.6	4014.4	102261.0		
10315.8			J	5641.1	107.0	1915.8	4103.0	102140.2		
10357.2		Min	I	-5424.9	-98.7	-1574.6	-4509.0	37206.6	-	
10296.7			J	-5430.8	-86.1	-1305.1	-4365.2	36887.0	-	
10350.0										
297	3	3 c mob ~1 Max	I	74.3	46.9	1176.0	2876.4	25560.8		
930.6			J	73.7	46.9	1213.1	2960.1	25508.6		
936.8		Min	I	-42.7	-43.3	-1108.9	-2884.6	-7045.3		
-998.8			J	-43.6	-43.3	-1073.5	-2804.8	-7164.7		
-1003.3										
		c mob ~2 Max	I	73.4	35.1	1177.7	2379.4	25419.1		
765.0			J	72.8	35.1	1214.8	2329.9	25365.5		
764.6		Min	I	-44.3	-35.0	-1110.0	-2506.9	-7187.4		
-724.1			J	-45.3	-35.0	-1074.5	-2561.2	-7309.0		
-729.3										
		sisma ~1(RS)	I	-14349.9	-1256.0	653.8	3136.0	-7582.3		
49413.8			J	-14349.9	-1256.0	653.8	3136.0	-7567.5		
49895.3										
		sisma ~2(RS)	I	5502.7	800.1	-281.4	-4069.2	6454.1	-	
32523.4			J	5502.7	800.1	-281.4	-4069.2	6436.0	-	
32430.2										
		pp	I	57.4	5.3	172.9	-181.0	38391.3		
30.6			J	52.9	5.3	335.1	-181.0	38137.4		
25.2										
		perm	I	15.1	1.3	48.1	-46.4	10213.5		
8.6			J	13.9	1.3	93.0	-46.4	10143.0		
7.2										
		vento	I	1005.9	9.8	1.6	-343.7	696.3		
-6215.5			J	1004.2	-3.5	1.5	-313.8	698.7		
-6218.7										
		attrito	I	3361.0	11.5	-20.6	-14.2	1027.5		
-2555.8			J	3361.0	11.5	-20.6	-14.2	1048.0		
-2567.4										
		INV SLV Max	I	16073.2	1502.7	959.2	4782.6	58123.4		
59209.9			J	16067.5	1502.7	1166.4	4782.6	57778.7		

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	Company			Client			
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59656.9										
			Min	I	-15928.2	-1489.4	-517.2	-5237.4	39086.4	-
59131.6				J	-15934.0	-1489.4	-310.0	-5237.4	38782.1	-
59591.9										
			INV SLU Max	I	5640.9	96.8	1917.4	3984.1	102137.4	
10353.5				J	5630.6	91.1	2247.2	4070.3	101658.9	
10371.3										
			Min	I	-5430.0	-76.3	-1306.7	-4529.8	36888.2	-
10353.6				J	-5435.5	-70.5	-1051.6	-4395.0	36369.5	-
10384.7										
298	3	3 c mob ~1 Max		I	73.7	46.9	1213.1	2932.9	25507.8	
936.8				J	73.1	46.9	1250.7	3018.1	25399.3	
943.4										
			Min	I	-43.6	-43.4	-1073.5	-2831.1	-7164.9	
-1004.2				J	-44.6	-43.4	-1038.8	-2752.6	-7284.3	
-1010.5										
			c mob ~2 Max	I	72.8	35.1	1214.8	2311.6	25365.8	
764.3				J	72.2	35.1	1252.5	2263.9	25255.6	
773.9										
			Min	I	-45.3	-35.1	-1074.5	-2584.3	-7308.9	
-729.6				J	-46.3	-35.1	-1039.7	-2640.4	-7430.5	
-735.1										
			sisma ~1(RS)	I	-14330.7	-1244.5	650.0	3153.5	-7556.4	
49895.6				J	-14330.7	-1244.5	650.0	3153.5	-7561.9	
50361.5										
			sisma ~2(RS)	I	5498.8	805.4	-288.8	-4077.0	6428.1	-
32430.6				J	5498.8	805.4	-288.8	-4077.0	6402.3	-
32321.7										
			pp	I	52.9	5.2	335.1	-249.2	38137.1	
23.4				J	48.4	5.2	497.4	-249.2	37720.8	
18.1										
			perm	I	13.9	1.3	93.0	-64.5	10142.9	
6.7				J	12.6	1.3	138.0	-64.5	10027.4	
5.4										
			vento	I	1004.2	-5.3	1.5	-315.0	697.9	
-6218.6				J	1002.4	-18.6	1.5	-285.2	700.3	
-6206.7										
			attrito	I	3361.0	5.5	-20.6	-16.0	1047.9	
-2567.2				J	3361.0	5.5	-20.6	-16.0	1068.4	
-2572.7										
			INV SLV Max	I	16047.0	1492.6	1164.8	4709.4	57764.9	
59654.9				J	16041.3	1492.6	1372.1	4709.4	57230.9	
60081.6										
			Min	I	-15913.5	-1479.6	-308.5	-5336.7	38795.1	-
59594.7										

PROJECT TITLE :


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60034.4			J	-15919.3	-1479.6	-101.3	-5336.7	38265.7	-
10367.7		INV SLU Max	I	5630.7	84.4	2247.1	3951.0	101656.2	
10364.6			J	5620.5	96.4	2577.8	4039.1	100821.9	
10388.0		Min	I	-5435.5	-64.2	-1051.6	-4550.7	36370.3	-
10399.8			J	-5440.9	-76.2	-797.3	-4417.8	35644.4	-
299	3	3 c mob ~1 Max	I	73.1	46.9	1250.7	2990.8	25398.6	
943.4			J	72.5	46.9	1288.9	3077.4	25233.8	
950.4		Min	I	-44.6	-43.4	-1038.8	-2778.6	-7284.5	
-1011.4			J	-45.6	-43.4	-1004.8	-2701.5	-7403.9	
-1020.4									
773.6		c mob ~2 Max	I	72.2	35.1	1252.5	2245.8	25255.8	
783.4			J	71.6	35.1	1290.8	2199.9	25089.4	
-735.4		Min	I	-46.3	-35.1	-1039.7	-2663.6	-7430.4	
-741.0			J	-47.3	-35.1	-1005.7	-2721.4	-7552.1	
50361.8		sisma ~1(RS)	I	-14311.3	-1233.3	646.0	3173.5	-7550.3	
50811.2			J	-14311.3	-1233.3	646.0	3173.5	-7574.9	
32322.2		sisma ~2(RS)	I	5494.8	811.1	-297.2	-4085.9	6394.1	-
32198.2			J	5494.8	811.1	-297.2	-4085.9	6361.8	-
16.3		pp	I	48.4	5.1	497.4	-316.5	37720.5	
11.2			J	43.9	5.1	659.6	-316.5	37142.0	
4.9		perm	I	12.6	1.3	138.0	-82.4	10027.3	
3.7			J	11.4	1.3	183.0	-82.4	9866.9	
-6206.7		vento	I	1002.3	-20.4	1.5	-286.4	699.5	
-6179.6			J	1000.6	-33.7	1.4	-256.6	702.1	
-2572.5		attrito	I	3361.0	-0.5	-20.6	-17.9	1068.2	
-2572.1			J	3361.0	-0.5	-20.6	-17.9	1088.8	
60079.6		INV SLV Max	I	16020.8	1483.0	1370.5	4639.0	57216.4	
60485.5			J	16015.0	1483.0	1577.8	4639.0	56492.4	
60037.2		Min	I	-15898.8	-1470.3	-99.7	-5436.9	38279.2	-
60455.8			J	-15904.5	-1470.3	107.5	-5436.9	37525.4	-

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		Company						Client
		Author						File Name
10361.1		INV SLU Max	I	5620.4	91.0	2577.7	3920.6	100819.4
			J	5610.2	102.9	2909.1	4010.7	99629.3
10337.0		Min	I	-5440.9	-71.2	-797.3	-4571.7	35645.0 -
10403.1			J	-5446.4	-83.2	-544.1	-4467.6	34711.9 -
10396.7								
300	3	3 c mob ~1 Max	I	72.5	46.9	1288.9	3050.1	25233.3
950.4			J	71.9	46.9	1327.7	3138.2	25012.5
957.9		Min	I	-45.6	-43.4	-1004.8	-2727.1	-7404.1
-1021.2			J	-46.6	-43.4	-971.6	-2651.3	-7523.5
-1032.1								
		c mob ~2 Max	I	71.6	35.1	1290.8	2182.2	25089.5
783.1			J	71.0	35.1	1329.7	2138.0	24867.0
793.1		Min	I	-47.3	-35.1	-1005.7	-2744.7	-7551.9
-741.3			J	-48.3	-35.1	-972.4	-2804.1	-7673.6
-747.1								
		sisma ~1(RS)	I	-14291.9	-1222.5	641.8	3195.8	-7562.9
50811.6			J	-14291.9	-1222.5	641.8	3195.8	-7605.2
51244.0								
		sisma ~2(RS)	I	5490.7	817.3	-306.4	-4096.1	6353.2 -
32198.6			J	5490.7	817.3	-306.4	-4096.1	6315.6 -
32059.9								
		pp	I	43.9	5.0	659.6	-382.9	37141.6
9.3			J	39.3	5.0	821.9	-382.9	36400.9
4.3								
		perm	I	11.4	1.3	183.0	-100.0	9866.7
3.2			J	10.1	1.3	228.0	-100.0	9661.3
1.9								
		vento	I	1000.5	-35.5	1.4	-257.8	701.3
-6179.6			J	998.7	-48.8	1.4	-228.0	703.9
-6137.4								
		attrito	I	3361.0	-6.5	-20.5	-19.9	1088.6
-2571.9			J	3361.0	-6.5	-20.5	-19.9	1109.1
-2565.4								
		INV SLV Max	I	15994.4	1473.9	1576.4	4571.9	56477.2
60483.6			J	15988.6	1473.9	1783.6	4571.9	55562.1
60868.3		Min	I	-15883.9	-1461.4	108.9	-5537.8	37539.4 -
60458.6			J	-15889.7	-1461.4	316.1	-5537.8	36562.3 -
60855.7								
		INV SLU Max	I	5610.2	112.5	2909.1	3893.6	99626.9
10333.6			J	5600.0	124.5	3241.3	3985.7	98081.7

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10288.6										
			Min	I	-5446.4	-93.1	-544.1	-4616.2	34712.4	-
10399.8				J	-5451.9	-105.1	-291.8	-4669.6	33572.0	-
10374.0										
301	3	3 c mob ~1 Max		I	71.9	47.0	1327.7	3111.0	25012.1	
957.9				J	71.3	47.0	1367.0	3200.6	24735.8	
965.8			Min	I	-46.5	-43.5	-971.6	-2676.3	-7523.6	
-1032.8				J	-47.6	-43.5	-939.1	-2601.9	-7643.0	
-1045.5										
		c mob ~2 Max		I	71.0	35.2	1329.7	2120.7	24867.1	
792.8				J	70.5	35.2	1369.1	2078.2	24589.1	
803.1			Min	I	-48.3	-35.2	-972.4	-2827.5	-7673.4	
-747.4				J	-49.3	-35.2	-939.8	-2888.5	-7795.0	
-753.4										
		sisma ~1(RS)		I	-14272.5	-1212.0	637.7	3220.4	-7592.8	
51244.4				J	-14272.5	-1212.0	637.7	3220.4	-7651.2	
51659.3										
		sisma ~2(RS)		I	5486.6	823.7	-316.3	-4107.3	6306.8	-
32060.3				J	5486.6	823.7	-316.3	-4107.3	6265.3	-
31907.4										
		pp		I	39.4	4.9	821.9	-448.0	36400.4	
2.5				J	34.8	4.9	984.1	-448.0	35497.5	
-2.3										
		perm		I	10.1	1.2	228.0	-117.3	9661.2	
1.4				J	8.9	1.2	272.9	-117.3	9410.7	
0.2										
		vento		I	998.6	-50.6	1.4	-229.2	703.2	
-6137.4				J	996.8	-63.9	1.3	-199.4	705.9	
-6080.2										
		attrito		I	3361.0	-12.5	-20.5	-21.8	1108.9	
-2565.2				J	3361.0	-12.5	-20.5	-21.8	1129.5	
-2552.7										
		INV SLV Max		I	15967.9	1465.2	1782.5	4508.2	55546.3	
60866.4				J	15962.1	1465.2	1989.7	4508.2	54439.0	
61229.4			Min	I	-15869.0	-1453.0	317.2	-5638.7	36576.7	-
60858.5				J	-15874.8	-1453.0	524.5	-5638.7	35377.4	-
61233.7										
		INV SLU Max		I	5599.9	134.0	3241.3	3870.3	98079.4	
10285.2				J	5589.7	146.0	3574.2	3964.5	96179.5	
10220.0			Min	I	-5451.8	-115.0	-291.8	-4816.0	33572.5	-
10377.0										

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10332.7			J	-5457.3	-126.9	-40.6	-4871.6	32224.9	-
302	3	3 c mob ~1 Max	I	71.3	47.0	1367.0	3173.4	24735.6	
965.7			J	70.8	47.0	1406.8	3264.5	24404.3	
974.1			Min	I	-47.6	-43.5	-939.1	-2626.4	-7643.1
-1046.2			J	-48.6	-43.5	-907.4	-2553.3	-7762.5	
-1059.6									
802.8		c mob ~2 Max	I	70.5	35.2	1369.1	2061.5	24589.0	
813.1			J	69.9	35.2	1409.0	2020.7	24256.0	
-753.7			Min	I	-49.3	-35.2	-939.8	-2911.9	-7794.9
-759.9			J	-50.4	-35.2	-908.0	-2974.6	-7916.5	
51659.7		sisma ~1(RS)	I	-14253.0	-1202.0	633.9	3247.2	-7638.4	
52056.5			J	-14253.0	-1202.0	633.9	3247.2	-7711.2	
31907.8		sisma ~2(RS)	I	5482.4	830.4	-326.7	-4119.5	6256.2	-
31741.2			J	5482.4	830.4	-326.7	-4119.5	6212.6	-
-4.1		pp	I	34.8	4.8	984.1	-511.4	35496.9	
-8.9			J	30.3	4.8	1146.4	-511.4	34431.8	
-0.3		perm	I	8.9	1.2	272.9	-134.1	9410.6	
-1.5			J	7.6	1.2	317.9	-134.1	9115.2	
-6080.1		vento	I	996.7	-65.7	1.3	-200.6	705.2	
-6007.8			J	994.9	-79.0	1.3	-170.9	708.0	
-2552.6		attrito	I	3360.9	-18.5	-20.5	-23.8	1129.3	
-2534.1			J	3360.9	-18.5	-20.5	-23.8	1149.8	
61227.7		INV SLV Max	I	15941.4	1457.1	1989.0	4448.2	54422.7	
61568.6			J	15935.6	1457.1	2196.2	4448.2	53122.0	
61236.4			Min	I	-15854.0	-1445.1	525.2	-5739.2	35392.2
61589.2			J	-15859.7	-1445.1	732.4	-5739.2	33972.0	-
10217.5		INV SLU Max	I	5589.6	155.5	3574.2	3851.4	96177.4	
10132.7			J	5579.4	167.5	3907.7	3947.5	93923.5	
10336.4			Min	I	-5457.2	-136.9	-40.6	-5015.3	32225.2
10272.5			J	-5462.7	-148.8	209.6	-5073.1	30670.3	-

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303	3	3 c mob ~1 Max	I	70.8	47.0	1406.8	3237.6	24404.2	
974.0			J	70.2	47.0	1447.1	3330.2	24018.5	
982.8		Min	I	-48.6	-43.6	-907.4	-2577.2	-7762.7	
-1060.3			J	-49.6	-43.6	-876.4	-2505.4	-7882.0	
-1074.4		c mob ~2 Max	I	69.9	35.2	1409.0	2004.6	24255.9	
812.9			J	69.4	35.2	1449.4	1965.5	23868.4	
823.4		Min	I	-50.4	-35.3	-908.0	-2997.8	-7916.3	
-760.1			J	-51.4	-35.3	-877.0	-3062.1	-8037.9	
-766.4		sisma ~1(RS)	I	-14233.4	-1192.3	630.6	3276.1	-7698.1	
52056.9			J	-14233.4	-1192.3	630.6	3276.1	-7783.7	
52435.2		sisma ~2(RS)	I	5478.2	837.4	-337.5	-4132.8	6203.2	-
31741.6			J	5478.2	837.4	-337.5	-4132.8	6159.3	-
31561.9		pp	I	30.3	4.7	1146.4	-573.0	34431.1	
-10.6			J	25.8	4.7	1308.6	-573.0	33203.8	
-15.2		perm	I	7.6	1.2	317.9	-150.4	9115.0	
-1.9			J	6.4	1.2	362.9	-150.4	8774.7	
-3.1		vento	I	994.7	-80.8	1.3	-172.1	707.4	
-6007.8			J	992.9	-94.1	1.2	-142.3	710.2	
-5920.4		attrito	I	3360.9	-24.5	-20.5	-25.9	1149.6	
-2533.9			J	3360.9	-24.5	-20.5	-25.9	1170.1	
-2509.5		INV SLV Max	I	15914.8	1449.4	2196.1	4392.2	53105.2	
61566.9			J	15909.0	1449.4	2403.3	4392.2	51609.9	
61885.5		Min	I	-15838.9	-1437.7	732.5	-5839.0	33987.1	-
61591.9			J	-15844.7	-1437.7	939.7	-5839.0	32346.9	-
61922.1		INV SLU Max	I	5579.2	177.0	3907.7	3837.2	93921.5	
10130.2			J	5569.1	189.0	4242.0	3935.4	91314.6	
10024.6		Min	I	-5462.5	-158.7	209.6	-5213.5	30670.6	-
10276.1			J	-5468.1	-170.7	458.7	-5273.5	28908.4	-
10191.3		3 c mob ~1 Max	I	70.2	47.0	1447.1	3303.5	24018.6	
304	3		J	69.7	47.0	1487.9	3397.6	23579.1	
982.8									



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992.0									
-1075.1		Min	I	-49.6	-43.6	-876.4	-2528.6	-7882.1	
-1090.3			J	-50.7	-43.6	-846.3	-2458.2	-8001.5	
823.1		c mob ~2 Max	I	69.4	35.2	1449.4	1949.9	23868.2	
833.9			J	68.9	35.2	1490.2	1912.6	23427.1	
-766.7		Min	I	-51.4	-35.3	-877.0	-3085.2	-8037.7	
-773.2			J	-52.5	-35.3	-846.9	-3151.1	-8159.4	
52435.6		sisma ~1(RS)	I	-14213.7	-1183.2	627.9	3307.0	-7770.3	
52795.0			J	-14213.7	-1183.2	627.9	3307.0	-7867.1	
31562.3		sisma ~2(RS)	I	5473.9	844.6	-348.6	-4146.9	6149.7	-
31369.9			J	5473.9	844.6	-348.6	-4146.9	6107.4	-
-16.9		pp	I	25.8	4.5	1308.6	-632.4	33203.0	
-21.4			J	21.3	4.5	1470.9	-632.4	31813.5	
-3.5		perm	I	6.4	1.1	362.9	-166.1	8774.5	
-4.6			J	5.1	1.1	407.9	-166.1	8389.2	
-5920.4		vento	I	992.8	-95.8	1.2	-143.6	709.6	
-5817.9			J	990.9	-109.1	1.2	-113.8	712.5	
-2509.3		attrito	I	3360.8	-30.5	-20.5	-28.0	1169.9	
-2478.8			J	3360.8	-30.5	-20.5	-28.0	1190.4	
61883.9		INV SLV Max	I	15888.1	1442.2	2404.0	4340.6	51592.7	
62179.8			J	15882.3	1442.2	2611.2	4340.6	49902.0	
61924.7		Min	I	-15823.7	-1430.9	939.0	-5937.5	32362.3	-
62232.0			J	-15829.5	-1430.9	1146.3	-5937.5	30503.3	-
10022.2		INV SLU Max	I	5568.9	198.5	4241.9	3828.2	91312.7	
9895.7			J	5558.8	210.5	4576.8	3928.5	88353.6	
10194.7		Min	I	-5467.9	-180.6	458.7	-5409.9	28908.6	-
10089.6			J	-5473.5	-192.5	706.8	-5472.1	26939.2	-
305	3	3 c mob ~1 Max	I	69.7	47.0	1487.9	3371.3	23579.4	
992.0			J	69.2	47.0	1529.1	3467.0	23087.0	
1001.8		Min	I	-50.7	-43.7	-846.3	-2480.8	-8001.6	
-1090.9									

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-1106.8			J	-51.7	-43.7	-817.0	-2411.7	-8121.0	
833.6		c mob ~2 Max	I	68.9	35.2	1490.2	1897.7	23426.8	
844.6			J	68.4	35.2	1531.5	1862.1	22932.8	
-773.4		Min	I	-52.5	-35.3	-846.9	-3174.0	-8159.1	
-780.1			J	-53.6	-35.3	-817.5	-3241.5	-8280.8	
52795.4		sisma ~1(RS)	I	-14194.1	-1174.5	626.2	3339.8	-7853.4	
53135.3			J	-14194.1	-1174.5	626.2	3339.8	-7960.2	
31370.3		sisma ~2(RS)	I	5469.6	851.9	-359.7	-4162.0	6097.5	-
31165.8			J	5469.6	851.9	-359.7	-4162.0	6059.0	-
-23.0		pp	I	21.3	4.4	1470.9	-689.3	31812.7	
-27.4			J	16.8	4.4	1633.1	-689.3	30260.9	
-5.1		perm	I	5.1	1.1	407.9	-181.1	8389.0	
-6.2			J	3.9	1.1	452.8	-181.1	7958.7	
-5817.9		vento	I	990.7	-110.9	1.2	-115.0	712.0	
-5700.4			J	988.9	-124.2	1.1	-85.3	714.9	
-2478.6		attrito	I	3360.8	-36.5	-20.5	-30.1	1190.2	
-2442.2			J	3360.8	-36.5	-20.5	-30.1	1210.7	
62178.4		INV SLV Max	I	15861.3	1435.6	2612.9	4293.6	49884.3	
62451.4			J	15855.6	1435.6	2820.1	4293.6	47997.4	
62234.5		Min	I	-15808.5	-1424.6	1144.6	-6034.3	30518.9	-
62518.7			J	-15814.3	-1424.6	1351.8	-6034.3	28441.6	-
9893.4		INV SLU Max	I	5558.5	220.0	4576.8	3825.1	88351.9	
9746.1			J	5548.4	231.9	4912.2	3927.5	85041.7	
10092.9		Min	I	-5473.2	-202.4	706.8	-5604.1	26939.2	-
-9966.8			J	-5478.8	-214.4	953.7	-5668.4	24762.6	
306	3	3 c mob ~1 Max	I	69.2	47.0	1529.1	3441.1	23087.5	
1001.7			J	68.7	47.0	1570.6	3538.4	22544.0	
1012.3		Min	I	-51.7	-43.7	-817.0	-2433.5	-8121.0	
-1107.3			J	-52.8	-43.7	-788.5	-2366.7	-8240.5	
-1124.4									

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
844.3		c mob ~2 Max	I	68.4	35.2	1531.5	1848.0	22932.4	
			J	67.9	35.2	1573.1	1814.7	22387.3	
855.5		Min	I	-53.6	-35.4	-817.5	-3264.1	-8280.6	
-780.3			J	-54.7	-35.4	-789.0	-3333.2	-8402.3	
-787.2									
53135.7		sisma ~1(RS)	I	-14174.4	-1166.4	625.7	3374.4	-7946.3	
			J	-14174.4	-1166.4	625.7	3374.4	-8061.8	
53456.0									
31166.2		sisma ~2(RS)	I	5465.2	-859.4	-371.0	-4177.9	6049.0	-
			J	5465.2	-859.4	-371.0	-4177.9	6016.5	-
30950.1									
		pp	I	16.8	4.3	1633.1	-743.4	30260.0	
-28.9			J	12.3	4.3	1795.4	-743.4	28546.0	
-33.3									
		perm	I	3.9	1.1	452.8	-195.4	7958.4	
-6.6			J	2.6	1.1	497.8	-195.4	7483.2	
-7.6									
		vento	I	988.7	-125.9	1.1	-86.6	714.5	
-5700.4			J	986.9	-139.2	1.1	-56.8	717.5	
-5567.9									
		attrito	I	3360.7	-42.5	-20.5	-32.2	1210.4	
-2442.0			J	3360.7	-42.5	-20.5	-32.2	1230.9	
-2399.5									
		INV SLV Max	I	15834.6	1429.6	2822.9	4251.4	47979.4	
62450.1			J	15828.8	1429.6	3030.2	4251.4	45895.9	
62700.1									
		Min	I	-15793.3	-1418.8	1349.0	-6129.0	28457.5	-
62521.1			J	-15799.1	-1418.8	1556.2	-6129.0	26162.4	-
62781.9									
		INV SLU Max	I	5548.1	241.4	4912.2	3828.1	85040.2	
9743.9			J	5538.0	253.4	5248.1	3932.7	81381.3	
9576.2									
		Min	I	-5478.5	-224.3	953.7	-5795.3	24762.5	
-9969.9			J	-5484.1	-236.2	1199.4	-5861.8	22378.5	
-9823.7									
307	3	3 c mob ~1 Max	I	68.7	47.0	1570.6	3512.9	22544.7	
1012.3			J	68.3	47.0	1612.5	3611.8	21948.7	
1023.8									
		Min	I	-52.8	-43.8	-788.5	-2387.7	-8240.5	
-1125.0			J	-53.9	-43.8	-760.9	-2325.5	-8360.0	
-1143.1									
		c mob ~2 Max	I	67.9	35.3	1573.1	1801.3	22386.9	
855.2			J	67.5	35.3	1615.1	1772.4	21788.7	

PROJECT TITLE :


MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
866.8								
		Min	I	-54.7	-35.4	-789.0	-3355.4	-8402.0
-787.4			J	-55.8	-35.4	-761.3	-3426.1	-8524.0
-794.6								
53456.4		sisma ~1(RS)	I	-14154.6	-1158.8	626.4	3410.6	-8047.8
53756.5			J	-14154.6	-1158.8	626.4	3410.6	-8171.3
30950.5		sisma ~2(RS)	I	5460.7	-867.1	-382.2	-4194.6	6006.3 -
30723.5			J	5460.7	-867.1	-382.2	-4194.6	5982.3 -
		pp	I	12.3	4.2	1795.4	-794.5	28545.1
-34.7			J	7.7	4.2	1957.6	-794.5	26668.9
-38.9								
		perm	I	2.6	1.0	497.8	-208.8	7482.9
-8.0			J	1.3	1.0	542.8	-208.8	6962.7
-9.1								
		vento	I	986.6	-141.0	1.1	-58.1	717.1
-5567.9			J	984.8	-154.2	1.0	-28.4	720.2
-5420.3								
		attrito	I	3360.6	-48.5	-20.5	-34.4	1230.7
-2399.4			J	3360.6	-48.5	-20.5	-34.4	1251.2
-2350.9								
		INV SLV Max	I	15807.7	1424.2	3034.3	4214.5	45877.7
62698.9			J	15801.9	1424.2	3241.5	4214.5	43597.6
62925.6								
		Min	I	-15778.0	-1413.7	1552.1	-6221.1	26178.4 -
62784.3			J	-15783.8	-1413.7	1759.3	-6221.1	23665.5 -
63021.6								
		INV SLU Max	I	5537.6	262.9	5248.1	3837.9	81380.0
9574.1			J	5527.6	274.8	5584.5	3944.6	77370.6
9386.1								
		Min	I	-5483.8	-246.1	1199.5	-5982.9	22378.4
-9826.6			J	-5489.4	-258.1	1444.1	-6051.6	19786.9
-9659.9								
308	3	4 c mob ~1 Max	I	68.3	47.1	1612.5	3589.1	21946.2
1023.7			J	67.8	47.1	1654.7	3685.2	21294.3
1036.3								
		Min	I	-53.9	-43.8	-760.9	-2349.9	-8357.1
-1143.6			J	-55.0	-43.8	-734.0	-2292.9	-8476.8
-1162.8								
		c mob ~2 Max	I	67.5	35.3	1615.1	1762.8	21785.2
866.5			J	67.0	35.3	1657.4	1738.7	21131.9
878.4								
		Min	I	-55.8	-35.5	-761.3	-3450.5	-8520.6
-794.8								

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-802.3			J	-57.0	-35.5	-734.4	-3519.1	-8643.3	
53754.9		sisma ~1(RS)	I	-14134.4	-1151.9	628.8	3537.0	-8351.7	
54033.8			J	-14134.4	-1151.9	628.8	3537.0	-8512.7	
30723.4		sisma ~2(RS)	I	5456.1	-875.2	-393.7	-4237.1	5395.3	-
30485.3			J	5456.1	-875.2	-393.7	-4237.1	5376.3	-
-40.2		pp	I	7.7	4.1	1957.6	-844.0	26666.6	
-44.3			J	2.9	4.1	2130.0	-844.0	24623.1	
-9.4		perm	I	1.3	1.0	542.8	-221.7	6962.2	
-10.4			J	0.1	1.0	587.8	-221.7	6397.0	
-5419.7		vento	I	984.5	-156.0	1.0	-4.5	561.5	
-5257.1			J	982.6	-169.3	1.0	25.2	564.7	
-2348.9		attrito	I	3360.5	-54.5	-20.5	-27.9	710.2	
-2294.5			J	3360.5	-54.5	-20.5	-27.9	730.7	
62922.3		INV SLV Max	I	15780.3	1419.5	3247.3	4232.5	43599.2	
63124.6			J	15774.3	1419.5	3464.7	4232.5	41145.8	
63021.5		Min	I	-15762.1	-1409.3	1753.5	-6363.9	23658.5	-
63234.1			J	-15768.2	-1409.3	1970.8	-6363.9	20894.5	-
9381.2		INV SLU Max	I	5527.2	284.4	5584.4	3821.3	76490.5	
9173.2			J	5516.7	296.3	5934.9	3969.7	72119.2	
-9659.7		Min	I	-5489.1	-267.9	1444.1	-6138.5	20661.9	
-9472.6			J	-5495.0	-279.9	1697.8	-6249.7	17857.1	
309	3	4 c mob ~1 Max	I	67.8	47.1	1654.7	3661.2	21295.3	
1036.2			J	67.4	47.1	1697.3	3755.3	20616.0	
1050.4		Min	I	-55.0	-43.9	-734.0	-2312.4	-8476.8	
-1163.2			J	-56.1	-43.9	-708.0	-2256.3	-8609.5	
-1184.0									
878.2		c mob ~2 Max	I	67.0	35.3	1657.4	1726.4	21131.4	
890.5			J	66.6	35.3	1700.0	1703.6	20435.0	
-802.5		Min	I	-57.0	-35.5	-734.4	-3539.8	-8643.0	
-810.5			J	-58.1	-35.5	-708.3	-3606.9	-8780.4	

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
54034.3		sisma ~1(RS)	I	-14113.6	-1145.6	-633.1	3572.3	-8507.8
54290.9			J	-14113.6	-1145.6	-633.1	3572.3	-8670.4
30485.7		sisma ~2(RS)	I	5451.4	-883.7	-405.2	-4253.7	5366.7 -
30236.3			J	5451.4	-883.7	-405.2	-4253.7	5362.1 -
-45.5		pp	I	2.9	4.0	2130.0	-888.1	24622.1
-49.5			J	-1.9	4.0	2302.3	-888.1	22406.3
-10.7		perm	I	0.1	1.0	587.8	-233.2	6396.8
-11.7			J	-1.2	1.0	632.8	-233.2	5786.6
-5257.2		vento	I	982.3	-171.0	0.9	24.2	564.4
-5079.5			J	980.5	-184.3	0.9	53.9	567.7
-2294.3		attrito	I	3360.4	-60.5	-20.4	-29.2	730.5
-2233.9			J	3360.4	-60.5	-20.4	-29.2	751.0
63123.7		INV SLV Max	I	15752.1	1415.7	3472.4	4204.2	41136.7
63300.5			J	15746.0	1415.7	3689.7	4204.2	38471.9
63236.3		Min	I	-15746.0	-1405.7	1963.1	-6446.7	20901.1 -
63423.0			J	-15752.1	-1405.7	2180.5	-6446.7	17913.9 -
9171.3		INV SLU Max	I	5516.3	305.8	5934.9	3882.5	72118.4
8944.0			J	5506.9	317.7	6285.8	4036.2	67416.7
-9475.1		Min	I	-5494.6	-289.8	1697.8	-6353.5	17856.7
-9268.4			J	-5501.6	-301.7	1950.4	-6470.9	14814.6
310	3	4 c mob ~1 Max	I	67.4	47.1	1697.3	3731.9	20617.9
1050.3			J	66.9	47.1	1740.2	3826.2	20093.2
1067.0		Min	I	-56.1	-43.9	-708.0	-2274.9	-8609.9
-1184.4			J	-57.2	-43.9	-682.7	-2219.7	-8976.7
-1207.7								
890.3		c mob ~2 Max	I	66.6	35.3	1700.0	1691.8	20434.8
903.3			J	66.2	35.3	1743.0	1670.4	19922.0
-810.6		Min	I	-58.1	-35.5	-708.3	-3626.7	-8780.5
-819.2			J	-59.3	-35.5	-683.0	-3694.5	-9146.2
54291.4		sisma ~1(RS)	I	-14092.8	-1140.1	-639.3	3609.0	-8665.5
			J	-14092.8	-1140.1	-639.3	3609.0	-8830.1

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54525.4									
30236.7		sisma ~2(RS)	I	5446.6	-892.5	-416.6	-4271.1	5352.5	-
29976.7			J	5446.6	-892.5	-416.6	-4271.1	5365.1	-
-50.7		pp	I	-1.9	3.9	2302.3	-928.2	22405.2	
-54.5			J	-6.7	3.9	2474.7	-928.2	20017.0	
-12.0		perm	I	-1.2	1.0	632.8	-243.5	5786.3	
-13.0			J	-2.4	1.0	677.7	-243.5	5131.2	
-5079.6		vento	I	980.1	-186.0	0.9	52.9	567.5	
-4886.9			J	978.3	-199.3	0.8	82.6	570.8	
-2233.7		attrito	I	3360.3	-66.5	-20.4	-30.5	750.8	
-2167.2			J	3360.3	-66.5	-20.4	-30.5	771.2	
63299.7		INV SLV Max	I	15723.8	1412.7	3699.4	4182.0	38462.8	
63450.9			J	15717.7	1412.7	3916.7	4182.0	35587.9	
63425.1		Min	I	-15729.8	-1403.0	2170.8	-6525.6	17920.4	-
63585.9			J	-15735.9	-1403.0	2388.2	-6525.6	14708.6	-
8942.3		INV SLU Max	I	5506.5	327.2	6285.8	3955.0	67417.1	
8696.9			J	5498.2	339.2	6637.2	4109.1	62630.8	
-9270.7		Min	I	-5501.1	-311.6	1950.4	-6566.7	14813.6	
-9045.6			J	-5509.2	-323.5	2202.0	-6684.9	11246.1	
1066.9	3	4 c mob ~1 Max	I	66.9	47.1	1740.2	3803.6	20095.0	
1086.4			J	66.5	47.1	1783.4	3899.2	19579.8	
-1208.1		Min	I	-57.2	-43.9	-682.7	-2237.3	-8977.0	
-1234.2			J	-58.3	-43.9	-658.2	-2183.0	-9402.3	
903.1		c mob ~2 Max	I	66.2	35.3	1743.0	1659.2	19921.8	
917.2			J	65.8	35.3	1786.3	1639.1	19415.9	
-819.4		Min	I	-59.3	-35.6	-683.0	-3713.2	-9146.2	
-829.1			J	-60.4	-35.6	-658.5	-3782.2	-9583.3	
54526.0		sisma ~1(RS)	I	-14072.0	-1135.4	-647.5	3647.0	-8825.2	
54737.3			J	-14072.0	-1135.4	-647.5	3647.0	-8993.0	
		sisma ~2(RS)	I	5441.8	-901.7	-427.8	-4289.1	5355.5	-

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29977.0				J	5441.8	-901.7	-427.8	-4289.1	5387.9	-
29707.2										
		pp		I	-6.7	3.8	2474.7	-964.1	20016.0	
-55.5				J	-11.5	3.8	2647.1	-964.1	17455.5	
-59.3										
		perm		I	-2.4	0.9	677.7	-252.7	5130.9	
-13.2				J	-3.7	0.9	722.7	-252.7	4430.8	
-14.2										
		vento		I	977.9	-201.0	0.8	81.6	570.7	
-4887.0				J	976.1	-214.2	0.8	111.2	574.1	
-4679.4										
		attrito		I	3360.2	-72.5	-20.4	-31.9	771.0	
-2167.1				J	3360.2	-72.5	-20.4	-31.9	791.4	
-2094.6										
		INV SLV Max		I	15695.5	1410.6	3928.3	4166.3	35578.8	
63450.3				J	15689.4	1410.6	4145.6	4166.3	32495.6	
63576.0										
		Min		I	-15713.7	-1401.2	2376.6	-6600.1	14715.0	-
63587.8				J	-15719.7	-1401.2	2593.9	-6600.1	11276.9	-
63722.9										
		INV SLU Max		I	5497.7	348.7	6637.2	4034.4	62631.0	
8695.4				J	5489.4	360.6	6989.0	4190.1	57564.3	
8432.3										
		Min		I	-5508.7	-333.4	2202.0	-6772.1	11245.0	
-9047.6				J	-5516.8	-345.3	2452.5	-6891.8	7363.7	
-8804.5										
	312	3	4 c mob ~1 Max	I	66.5	47.1	1783.4	3877.4	19581.5	
1086.3				J	66.1	47.1	1827.0	3974.3	19067.7	
1107.6										
			Min	I	-58.3	-44.0	-658.2	-2199.7	-9402.6	
-1234.5				J	-59.5	-44.0	-634.5	-2146.3	-9880.0	
-1262.4										
			c mob ~2 Max	I	65.8	35.4	1786.3	1628.8	19415.7	
917.0				J	65.4	35.4	1829.9	1610.0	18909.8	
935.0										
			Min	I	-60.5	-35.6	-658.5	-3800.1	-9583.5	
-829.2				J	-61.6	-35.6	-634.8	-3870.1	-10072.2	
-842.7										
			sisma ~1(RS)	I	-14051.2	-1131.5	-657.6	3686.1	-8988.1	
54737.8				J	-14051.2	-1131.5	-657.6	3686.1	-9160.3	
54926.4										
			sisma ~2(RS)	I	5436.9	-911.3	-438.8	-4307.8	5378.5	-
29707.5				J	5436.9	-911.3	-438.8	-4307.8	5433.0	-
29428.5										



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-60.2		pp	I	-11.5	3.7	2647.1	-995.5	17454.4	
-63.8			J	-16.3	3.7	2819.4	-995.5	14721.5	
-14.4		perm	I	-3.7	0.9	722.7	-260.7	4430.5	
-15.3			J	-4.9	0.9	767.7	-260.7	3685.4	
-4679.4		vento	I	975.7	-216.0	0.8	110.2	574.1	
-4456.8			J	973.8	-229.2	0.7	139.9	577.5	
-2094.5		attrito	I	3360.1	-78.5	-20.4	-33.3	791.2	
-2016.0			J	3360.1	-78.5	-20.4	-33.3	811.7	
63575.5		INV SLV Max	I	15667.1	1409.4	4159.0	4157.5	32486.6	
63675.8			J	15661.1	1409.4	4376.4	4157.5	29197.1	
63724.7		Min	I	-15697.5	-1400.3	2580.5	-6669.8	11283.2	-
63834.0			J	-15703.5	-1400.3	2797.8	-6669.8	7616.8	-
8431.0		INV SLU Max	I	5488.8	370.1	6989.0	4122.4	57564.5	
8148.9			J	5480.6	382.0	7341.3	4279.9	52206.3	
-8806.2		Min	I	-5516.3	-355.1	2452.5	-6970.1	7362.3	
-8543.9			J	-5524.3	-367.1	2701.9	-7091.3	3193.9	
313	3	4 c mob ~1 Max	I	66.1	47.1	1827.0	3953.4	19069.4	
1107.5			J	65.7	47.1	1870.8	4051.5	18560.3	
1131.2		Min	I	-59.5	-44.0	-634.5	-2161.9	-9880.3	
-1262.7			J	-60.6	-44.0	-611.6	-2109.6	-10413.1	
-1293.1		c mob ~2 Max	I	65.4	35.4	1829.9	1600.5	18909.5	
934.8			J	65.1	35.4	1873.8	1583.0	18408.1	
957.6		Min	I	-61.6	-35.7	-634.8	-3887.1	-10072.6	
-842.8			J	-62.8	-35.7	-611.9	-3958.2	-10616.5	
-861.1		sisma ~1(RS)	I	-14030.4	-1128.4	-669.7	3726.2	-9155.6	
54926.9			J	-14030.4	-1128.4	-669.7	3726.2	-9333.9	
55092.6		sisma ~2(RS)	I	5432.0	-921.3	-449.4	-4327.1	5423.7	-
29428.9			J	5432.0	-921.3	-449.4	-4327.1	5502.2	-
29141.6		pp	I	-16.3	3.5	2819.4	-1022.0	14720.4	
-64.6									

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-68.1		J	-21.1	3.5	2991.8	-1022.0	11815.2	
-15.5	perm	I	-4.9	0.9	767.7	-267.3	3685.2	
-16.3		J	-6.2	0.9	812.7	-267.3	2895.1	
-4456.8	vento	I	973.4	-231.0	0.7	138.8	577.5	
-4219.3		J	971.5	-244.2	0.7	168.5	581.1	
-2015.9	attrito	I	3359.9	-84.5	-20.4	-34.7	811.5	
-1931.4		J	3359.9	-84.5	-20.4	-34.7	831.9	
63675.6	INV SLV Max	I	15638.8	1409.1	4391.6	4155.7	29188.3	
63750.6		J	15632.7	1409.1	4609.0	4155.7	25694.9	
63835.6	Min	I	-15681.2	-1400.3	2782.6	-6734.3	7622.9 -	
63919.5		J	-15687.3	-1400.3	2999.9	-6734.3	3725.7 -	
8147.7	INV SLU Max	I	5480.0	391.5	7341.2	4219.6	52206.5	
7847.5		J	5471.7	403.4	7693.8	4378.8	46561.3	
-8545.3	Min	I	-5523.8	-376.9	2701.9	-7159.9	3192.4	
-8264.4		J	-5531.9	-388.8	2950.2	-7282.6	-1268.0	
314	3	4 c mob ~1 Max	I	65.7	47.1	1870.8	4031.6	18562.0
1131.2			J	65.4	47.1	1914.8	4131.1	18060.9
1156.7		Min	I	-60.6	-44.1	-611.6	-2124.1	-10413.3
-1293.3			J	-61.8	-44.1	-589.5	-2072.7	-11003.6
-1325.5		c mob ~2 Max	I	65.0	35.4	1873.8	1574.2	18407.8
957.5			J	64.7	35.4	1917.9	1558.1	17913.8
984.3		Min	I	-62.8	-35.7	-611.9	-3974.0	-10617.0
-861.2			J	-64.0	-35.7	-589.8	-4046.3	-11217.9
-883.6		sisma ~1(RS)	I	-14009.6	-1126.1	-683.5	3767.4	-9329.3
55093.2			J	-14009.6	-1126.1	-683.5	3767.4	-9516.0
55235.9		sisma ~2(RS)	I	5427.0	-931.5	-459.7	-4347.0	5493.2 -
29141.9			J	5427.0	-931.5	-459.7	-4347.0	5597.2 -
28847.2		pp	I	-21.1	3.4	2991.8	-1043.2	11814.1
-68.7			J	-25.9	3.4	3164.2	-1043.2	8736.6
-72.1								

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-16.5		perm	I	-6.2	0.8	812.7	-272.5	2894.8	
-17.3			J	-7.4	0.8	857.6	-272.5	2059.8	
-4219.3		vento	I	971.1	-245.9	0.6	167.4	581.2	
-3966.8			J	969.2	-259.1	0.6	197.1	584.8	
-1931.3		attrito	I	3359.8	-90.5	-20.4	-36.2	831.7	
-1840.8			J	3359.8	-90.5	-20.4	-36.2	852.1	
63750.6		INV SLV Max	I	15610.4	1409.8	4625.9	4161.4	25686.2	
63800.6			J	15604.3	1409.8	4843.2	4161.4	21991.5	
63920.9		Min	I	-15664.9	-1401.3	2983.0	-6793.0	3731.7	-
63979.5			J	-15671.0	-1401.3	3200.4	-6793.0	-398.8	-
7846.5		INV SLU Max	I	5471.1	412.9	7693.8	4326.5	46561.6	
7527.3			J	5462.8	424.8	8046.8	4487.4	40633.9	
-8265.6		Min	I	-5531.3	-398.7	2950.3	-7340.8	-1269.9	
-7965.5			J	-5539.4	-410.6	3197.5	-7465.0	-6024.5	
315	3	4 c mob ~1 Max	I	65.4	47.2	1914.8	4112.2	18062.6	
1156.6			J	65.0	47.2	1959.1	4213.0	17570.0	
1183.7		Min	I	-61.8	-44.1	-589.5	-2086.0	-11003.7	
-1325.7			J	-62.9	-44.1	-568.3	-2035.7	-11650.9	
-1359.5									
984.2		c mob ~2 Max	I	64.7	35.4	1917.9	1550.4	17913.5	
1012.4			J	64.4	35.4	1962.3	1535.5	17427.8	
-883.7		Min	I	-64.0	-35.8	-589.8	-4061.1	-11218.5	
-907.4			J	-65.2	-35.8	-568.5	-4134.5	-11875.9	
55236.5		sisma ~1(RS)	I	-13988.7	-1124.7	-698.9	3809.3	-9511.6	
55356.3			J	-13988.7	-1124.7	-698.9	3809.3	-9709.0	
28847.5		sisma ~2(RS)	I	5422.0	-942.2	-469.7	-4367.4	5588.5	-
28546.4			J	5422.0	-942.2	-469.7	-4367.4	5718.9	-
-72.6		pp	I	-25.9	3.3	3164.2	-1059.1	8735.5	
-75.9			J	-30.7	3.3	3336.5	-1059.1	5485.6	
-17.4		perm	I	-7.4	0.8	857.6	-276.3	2059.5	
			J	-8.7	0.8	902.6	-276.3	1179.5	

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-18.2								
-3966.8		vento	I	968.7	-260.9	0.6	196.0	584.9
-3699.4			J	966.8	-274.1	0.5	225.6	588.6
-1840.7		attrito	I	3359.6	-96.4	-20.4	-37.7	851.9
-1744.2			J	3359.6	-96.4	-20.4	-37.7	872.3
63800.8		INV SLV Max	I	15582.0	1411.4	4861.7	4174.9	21983.1
63826.1			J	15575.9	1411.4	5079.0	4174.9	18089.7
63980.8		Min	I	-15648.6	-1403.2	3181.9	-6845.6	-393.1 -
64014.4			J	-15654.7	-1403.2	3399.3	-6845.6	-4759.5 -
7526.5		INV SLU Max	I	5462.2	434.2	8046.7	4443.5	40634.3
7188.1			J	5453.9	446.1	8399.9	4606.2	34424.8
-7966.3		Min	I	-5538.8	-420.4	3197.5	-7512.6	-6026.5
-7646.6			J	-5546.9	-432.3	3443.6	-7638.2	-11074.8
316	3	4 c mob ~1 Max	I	65.0	47.2	1959.1	4195.3	17571.7
1183.7			J	64.7	47.2	2003.5	4297.3	17089.3
1211.9		Min	I	-62.9	-44.2	-568.3	-2047.9	-11651.0
-1359.7			J	-64.1	-44.2	-547.8	-1998.6	-12355.5
-1394.5		c mob ~2 Max	I	64.4	35.4	1962.3	1529.2	17427.5
1012.3			J	64.0	35.4	2006.8	1515.6	16951.8
1040.9		Min	I	-65.3	-35.8	-568.5	-4148.6	-11876.7
-907.4			J	-66.5	-35.8	-548.1	-4223.1	-12591.3
-931.5		sisma ~1(RS)	I	-13967.8	-1124.1	-715.8	3852.1	-9704.7
55357.0			J	-13967.8	-1124.1	-715.8	3852.1	-9915.4
55453.9		sisma ~2(RS)	I	5416.9	-953.1	-479.3	-4388.4	5710.6 -
28546.7			J	5416.9	-953.1	-479.3	-4388.4	5868.0 -
28240.2		pp	I	-30.7	3.2	3336.5	-1069.1	5484.5
-76.2			J	-35.5	3.2	3508.9	-1069.1	2062.3
-79.4		perm	I	-8.7	0.8	902.6	-278.4	1179.3
-18.3			J	-9.9	0.8	947.6	-278.4	254.3
-19.1		vento	I	966.3	-275.8	0.5	224.6	588.8

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-3699.4				J	964.4	-289.0	0.5	254.2	592.6	
-3417.1										
		attrito		I	3359.4	-102.4	-20.4	-39.3	872.1	
-1744.1				J	3359.4	-102.4	-20.4	-39.3	892.6	
-1641.7										
		INV SLV Max		I	15553.5	1414.0	5098.7	4196.5	18081.7	
63826.5				J	15547.4	1414.0	5316.1	4196.5	13992.4	
63827.5										
		Min		I	-15632.3	-1406.0	3379.6	-6891.5	-4754.1	-
64015.4				J	-15638.4	-1406.0	3596.9	-6891.5	-9359.2	-
64024.4										
		INV SLU Max		I	5453.2	455.6	8399.9	4571.2	34425.3	
7187.5				J	5445.0	467.5	8753.4	4735.6	27936.2	
6829.2										
		Min		I	-5546.2	-442.2	3443.6	-7674.9	-11077.1	
-7647.1				J	-5554.3	-454.1	3688.6	-7802.0	-16419.9	
-7307.1										
	317	3	4 c mob ~1 Max	I	64.7	47.2	2003.5	4280.8	17091.0	
1211.9				J	64.3	47.2	2048.1	4384.2	16620.8	
1240.8										
			Min	I	-64.1	-44.2	-547.8	-2009.7	-12355.5	
-1394.7				J	-65.3	-44.2	-528.2	-1961.4	-13118.3	
-1430.2										
			c mob ~2 Max	I	64.0	35.4	2006.8	1510.6	16951.4	
1040.9				J	63.7	35.4	2051.4	1498.2	16487.9	
1069.8										
			Min	I	-66.5	-35.8	-548.1	-4236.3	-12592.2	
-931.5				J	-67.7	-35.8	-528.4	-4311.9	-13364.8	
-955.9										
			sisma ~1(RS)	I	-13946.9	-1124.3	-733.8	3895.5	-9911.4	
55454.6				J	-13946.9	-1124.3	-733.8	3895.5	-10138.2	
55528.7										
			sisma ~2(RS)	I	5411.8	-964.4	-488.6	-4409.7	5860.1	-
28240.5				J	5411.8	-964.4	-488.6	-4409.7	6044.4	-
27929.8										
			pp	I	-35.5	3.1	3508.9	-1073.0	2061.3	
-79.5				J	-40.3	3.1	3681.3	-1073.0	-1533.3	
-82.6										
			perm	I	-9.9	0.8	947.6	-279.0	254.0	
-19.1				J	-11.2	0.8	992.6	-279.0	-715.9	
-19.9										
			vento	I	963.9	-290.7	0.5	253.1	592.9	
-3417.1				J	962.0	-303.9	0.4	282.7	596.7	
-3119.8										

PROJECT TITLE :

	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			

-1641.5		attrito	I	3359.2	-108.4	-20.4	-40.8	892.4	
-1533.1			J	3359.2	-108.4	-20.4	-40.8	912.8	
63828.2		INV SLV Max	I	15525.0	1417.5	5336.9	4226.4	13984.8	
63805.3			J	15518.9	1417.5	5554.2	4226.4	9702.3	
64025.3		Min	I	-15616.0	-1409.8	3576.1	-6930.3	-9354.1	-
64010.1			J	-15622.0	-1409.8	3793.4	-6930.3	-14200.8	-
6828.8		INV SLU Max	I	5444.3	477.0	8753.4	4710.1	27936.8	
6450.1			J	5436.1	488.9	9107.0	4876.3	21958.2	
-7307.3		Min	I	-5553.6	-463.9	3688.6	-7827.1	-16422.4	
-6946.5			J	-5561.7	-475.8	3932.5	-7955.8	-22848.2	
318	3	4 c mob ~1 Max	I	64.3	47.2	2048.1	4369.0	16622.5	
1240.7			J	64.0	47.2	2092.9	4473.6	16166.5	
1270.4		Min	I	-65.3	-44.3	-528.2	-1971.3	-13118.2	
-1430.3			J	-66.5	-44.3	-509.3	-1924.2	-13939.7	
-1466.5									
1069.8		c mob ~2 Max	I	63.7	35.5	2051.4	1494.6	16487.5	
1099.0			J	63.4	35.5	2096.2	1483.5	16038.2	
-955.9		Min	I	-67.7	-35.9	-528.4	-4324.3	-13365.8	
-980.6			J	-69.0	-35.9	-509.6	-4401.0	-14197.0	
55529.4		sisma ~1(RS)	I	-13926.0	-1125.4	-752.8	3939.4	-10134.5	
55580.9			J	-13926.0	-1125.4	-752.8	3939.4	-10380.2	
27930.1		sisma ~2(RS)	I	5406.6	-976.0	-497.4	-4431.5	6036.9	-
27616.5			J	5406.6	-976.0	-497.4	-4431.5	6247.8	-
-82.5		pp	I	-40.3	3.0	3681.3	-1070.5	-1534.3	
-85.5			J	-45.2	3.0	3853.6	-1070.5	-5301.2	
-19.8		perm	I	-11.2	0.7	992.6	-277.7	-716.2	
-20.5			J	-12.5	0.7	1037.5	-277.7	-1731.1	
-3119.8		vento	I	961.4	-305.7	0.4	281.6	597.1	
-2807.6			J	959.5	-318.9	0.3	311.2	601.0	
-1532.9		attrito	I	3359.0	-114.4	-20.4	-42.5	912.6	

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-1418.5			J	3359.0	-114.4	-20.4	-42.5	933.0	
63806.1		INV SLV Max	I	15496.5	1421.9	5575.9	4265.1	9695.1	
63759.8			J	15490.4	1421.9	5793.2	4265.1	5222.2	
64010.8		Min	I	-15599.6	-1414.5	3771.8	-6961.6	-14196.0	-
63971.9			J	-15605.6	-1414.5	3989.1	-6961.6	-19286.8	-
6450.0		INV SLU Max	I	5435.3	498.3	9107.0	4860.7	21959.4	
6050.9			J	5427.1	510.2	9460.8	5028.6	16593.0	
-6946.3		Min	I	-5561.0	-485.6	3932.5	-7968.7	-22851.3	
-6564.7			J	-5569.1	-497.5	4175.3	-8098.9	-30459.9	
319	3	4 c mob ~1 Max	I	64.0	47.2	2092.9	4459.8	16168.3	
1270.3			J	63.7	47.2	2137.7	4565.8	15730.1	
1300.6		Min	I	-66.5	-44.3	-509.3	-1932.9	-13939.6	
-1466.5			J	-67.7	-44.3	-491.4	-1888.0	-14820.2	
-1503.2									
1099.0		c mob ~2 Max	I	63.4	35.5	2096.2	1481.0	16037.8	
1128.5			J	63.2	35.5	2141.1	1471.6	15606.2	
-980.5		Min	I	-69.0	-35.9	-509.6	-4412.1	-14198.2	
-1005.4			J	-70.2	-35.9	-491.7	-4489.9	-15088.2	
55581.6		sisma ~1(RS)	I	-13905.1	-1127.3	-772.5	3983.8	-10376.7	
55610.6			J	-13905.1	-1127.3	-772.5	3983.8	-10644.1	
27616.7		sisma ~2(RS)	I	5401.4	-987.9	-505.9	-4453.7	6240.7	-
27301.5			J	5401.4	-987.9	-505.9	-4453.7	6477.4	-
-85.2		pp	I	-45.2	2.9	3853.6	-1061.3	-5302.1	
-88.1			J	-50.0	2.9	4026.0	-1061.3	-9241.4	
-20.5		perm	I	-12.5	0.7	1037.5	-274.7	-1731.3	
-21.2			J	-13.7	0.7	1082.5	-274.7	-2791.2	
-2807.7		vento	I	958.9	-320.6	0.3	310.1	601.4	
-2480.6			J	957.0	-333.8	0.3	339.7	605.4	
-1418.4		attrito	I	3358.8	-120.4	-20.4	-44.1	932.8	
-1297.9			J	3358.8	-120.4	-20.4	-44.1	953.2	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
63761.0		INV SLV Max	I	15467.9	1427.3	5815.5	4312.9	5215.5
63691.8			J	15461.8	1427.3	6032.8	4312.9	554.7
63972.3		Min	I	-15583.1	-1420.1	3966.9	-6984.8	-19282.3 -
63910.3			J	-15589.2	-1420.1	4184.2	-6984.8	-24619.9 -
6051.0		INV SLU Max	I	5426.3	519.7	9460.8	5023.4	16594.3
5631.3			J	5418.1	531.5	9814.7	5193.0	11034.8
-6564.1		Min	I	-5568.4	-507.4	4175.3	-8098.6	-30463.2
-6161.5			J	-5576.5	-519.2	4416.9	-8230.2	-38444.7
320	3	4 c mob ~1 Max	I	63.7	47.2	2137.7	4553.8	15731.9
1300.5			J	63.4	47.2	2182.6	4661.0	15308.8
1331.1		Min	I	-67.7	-44.4	-491.4	-1895.9	-14819.9
-1503.2			J	-68.9	-44.4	-474.2	-1855.6	-15759.5
-1540.2								
1128.5		c mob ~2 Max	I	63.2	35.5	2141.1	1470.0	15605.9
1158.3			J	62.9	35.5	2186.0	1464.6	15188.6
-1005.3		Min	I	-70.2	-36.0	-491.7	-4499.4	-15089.5
-1030.5			J	-71.5	-36.0	-474.5	-4578.3	-16038.3
55611.4		sisma ~1(RS)	I	-13884.1	-1130.1	-792.7	4028.7	-10640.9
55618.1			J	-13884.1	-1130.1	-792.7	4028.7	-10932.6
27301.7		sisma ~2(RS)	I	5396.1	-1000.0	-514.0	-4476.2	6470.7 -
26986.4			J	5396.1	-1000.0	-514.0	-4476.2	6732.1 -
-87.6		pp	I	-50.0	2.8	4026.0	-1045.0	-9242.2
-90.4			J	-54.8	2.8	4198.4	-1045.0	-13353.8
-21.0		perm	I	-13.7	0.7	1082.5	-269.8	-2791.4
-21.7			J	-15.0	0.7	1127.5	-269.8	-3896.2
-2480.6		vento	I	956.4	-335.5	0.3	338.6	605.9
-2138.6			J	954.5	-348.6	0.2	368.1	610.0
-1297.8		attrito	I	3358.6	-126.4	-20.4	-45.8	953.0
-1171.4			J	3358.6	-126.4	-20.4	-45.8	973.4
63693.2		INV SLV Max	I	15439.2	1433.5	6055.5	4370.0	548.5
			J	15433.2	1433.5	6272.8	4370.0	-4297.8



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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


63601.9										
			Min	I	-15566.6	-1426.7	4161.6	-6999.7	-24615.7	-
63910.5				J	-15572.7	-1426.7	4378.9	-6999.7	-30202.3	-
63826.1										
			INV SLU Max	I	5417.2	541.0	9814.7	5199.3	11036.3	
5631.6				J	5409.0	552.9	10168.7	5370.7	5279.9	
5191.1			Min	I	-5575.7	-529.1	4417.0	-8215.8	-38448.1	
-6160.5				J	-5583.8	-540.9	4657.5	-8348.9	-46802.5	
-5736.7										
321	3	5 c mob ~1	Max	I	63.4	47.2	2182.6	4652.9	15304.2	
1331.1				J	63.2	47.2	2227.4	4757.2	14888.0	
1362.0			Min	I	-68.9	-44.4	-474.2	-1872.1	-15746.4	
-1540.2				J	-70.1	-44.4	-457.7	-1836.7	-16744.0	
-1577.5										
			c mob ~2	Max	I	62.9	35.5	2186.0	1469.9	15182.2
1158.3				J	62.6	35.5	2231.0	1468.9	14772.5	
1188.2			Min	I	-71.5	-36.0	-474.5	-4590.8	-16026.1	
-1030.3				J	-72.7	-36.0	-458.0	-4666.8	-17032.8	
-1055.8										
			sisma ~1(RS)	I	-13861.6	-1134.1	-814.7	4129.0	13180.1	
55613.1				J	-13861.6	-1134.1	-814.7	4129.0	13422.2	
55595.1										
			sisma ~2(RS)	I	5390.5	-1013.1	-522.2	-4491.8	6020.5	-
26986.1				J	5390.5	-1013.1	-522.2	-4491.8	6339.0	-
26670.1										
			pp	I	-54.8	2.7	4198.4	-1027.9	-13334.8	
-89.8				J	-60.4	2.7	4401.1	-1027.9	-17633.9	
-92.5										
			perm	I	-15.0	0.6	1127.5	-264.6	-3891.0	
-21.5				J	-16.2	0.6	1172.5	-264.6	-5040.8	
-22.1										
			vento	I	953.9	-350.3	0.2	493.8	265.3	
-2137.4				J	951.9	-363.5	0.1	523.3	269.5	
-1780.5										
			attrito	I	3358.4	-132.4	-20.4	0.4	-242.2	
-1166.9				J	3358.4	-132.4	-20.4	0.4	-221.8	
-1034.5										
			INV SLV Max	I	15409.0	1441.3	6297.3	4438.0	-2239.5	
63597.6				J	15402.0	1441.3	6545.0	4438.0	-7350.8	
63481.6			Min	I	-15548.5	-1434.7	4354.4	-7023.0	-32212.1	-
63820.2										

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63710.8			J	-15555.4	-1434.7	4602.1	-7023.0	-37998.7	-
5184.6		INV SLU Max	I	5408.1	562.3	10168.7	5433.9	4000.7	
4723.1			J	5399.1	574.2	10563.7	5601.2	-2034.0	
-5728.5		Min	I	-5583.0	-550.7	4657.5	-8387.5	-45455.8	
-5283.4			J	-5592.2	-562.6	4927.6	-8516.6	-54147.1	
322	3	5 c mob ~1 Max	I	63.1	47.3	2227.4	4750.1	14889.7	
1362.0			J	62.9	47.3	2272.4	4851.8	14486.5	
1393.2		Min	I	-70.1	-44.5	-457.7	-1844.0	-16743.6	
-1577.4			J	-71.3	-44.5	-441.8	-1809.3	-17799.4	
-1615.0									
1188.3		c mob ~2 Max	I	62.6	35.5	2231.0	1469.3	14772.1	
1218.4			J	62.4	35.5	2276.0	1469.1	14374.8	
-1055.6		Min	I	-72.7	-36.1	-458.0	-4673.0	-17034.3	
-1081.9			J	-74.0	-36.1	-442.2	-4747.0	-18099.0	
55596.0		sisma ~1(RS)	I	-13837.6	1139.6	-838.5	4165.5	13429.6	
55551.2			J	-13837.6	1139.6	-838.5	4165.5	13690.6	
26670.3		sisma ~2(RS)	I	5384.5	-1027.4	-530.7	-4510.1	6335.4	-
26353.1			J	5384.5	-1027.4	-530.7	-4510.1	6675.1	-
-91.6		pp	I	-60.4	2.5	4401.1	-996.6	-17634.6	
-94.1			J	-66.1	2.5	4603.8	-996.6	-22136.4	
-21.9		perm	I	-16.2	0.6	1172.5	-255.7	-5041.0	
-22.5			J	-17.5	0.6	1217.4	-255.7	-6235.8	
-1780.6		vento	I	951.3	-365.2	0.1	522.9	270.4	
-1408.8			J	949.3	-378.4	0.1	552.3	274.6	
-1034.3		attrito	I	3358.1	-138.4	-20.4	0.8	-221.9	
-895.9			J	3358.1	-138.4	-20.4	0.8	-201.5	
63483.6		INV SLV Max	I	15376.2	1451.0	6571.3	4507.5	-7345.4	
63340.5			J	15369.3	1451.0	6819.0	4507.5	-12679.0	
63710.6		Min	I	-15529.6	-1444.7	4575.8	-7012.0	-38005.7	-
63573.8			J	-15536.5	-1444.7	4823.5	-7012.0	-44065.3	-

PROJECT TITLE :

		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
4724.1		INV SLU Max	I	5398.2	583.6	10563.7	5632.0	-2031.6
			J	5389.2	595.5	10958.9	5795.9	-8296.2
4241.6		Min	I	-5591.3	-572.4	4927.6	-8470.8	-54151.2
-5281.6			J	-5600.6	-584.3	5196.7	-8597.2	-63255.3
-4815.2								
323	3	5 c mob ~1 Max	I	62.9	47.3	2272.4	4846.8	14488.2
1393.1			J	62.6	47.3	2317.6	4948.2	14096.5
1424.6		Min	I	-71.3	-44.5	-441.8	-1815.8	-17798.9
-1614.8			J	-72.5	-44.5	-426.6	-1781.7	-18913.3
-1652.7								
		c mob ~2 Max	I	62.4	35.5	2276.0	1470.5	14374.4
1218.5			J	62.2	35.5	2321.2	1471.1	13988.6
1248.9		Min	I	-74.0	-36.2	-442.2	-4751.4	-18100.7
-1081.6			J	-75.3	-36.2	-427.0	-4825.6	-19223.9
-1108.1								
		sisma ~1(RS)	I	-13813.5	1146.3	-862.4	4202.4	13698.0
55552.1			J	-13813.5	1146.3	-862.4	4202.4	13981.3
55480.8								
		sisma ~2(RS)	I	5378.4	-1042.2	-538.7	-4528.7	6671.9 -
26353.3			J	5378.4	-1042.2	-538.7	-4528.7	7031.3 -
26036.8								
		pp	I	-66.1	2.4	4603.8	-957.3	-22136.9
-93.0			J	-71.8	2.4	4806.5	-957.3	-26841.5
-95.5								
		perm	I	-17.5	0.6	1217.4	-244.6	-6235.9
-22.2			J	-18.7	0.6	1262.4	-244.6	-7475.7
-22.8								
		vento	I	948.6	-380.1	0.0	551.9	275.5
-1408.9			J	946.7	-393.2	-0.0	581.3	279.9
-1022.3								
		attrito	I	3357.9	-144.4	-20.4	1.2	-201.5
-895.8			J	3357.9	-144.4	-20.4	1.2	-181.2
-751.4								
		INV SLV Max	I	15343.4	1462.0	6845.3	4587.6	-12673.3
63342.9			J	15336.5	1462.0	7093.0	4587.6	-18226.4
63173.6		Min	I	-15510.6	-1456.0	4797.2	-6991.4	-44072.4 -
63573.3			J	-15517.5	-1456.0	5044.9	-6991.4	-50407.8 -
63410.1								
		INV SLU Max	I	5388.2	604.9	10958.9	5839.5	-8293.7
4242.9			J	5379.2	616.8	11354.3	6002.9	-14790.4

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MIDAS		Company		Client		viadotto Clarea-discesa-rev18 sdf-OUT.anl		
		Author		File Name				
3739.5								
		Min	I	-5599.7	-594.1	5196.7	-8535.2	-63259.3
-4812.9			J	-5609.0	-605.9	5465.0	-8661.9	-72776.9
-4325.3								
324	3	5 c mob ~1 Max	I	62.6	47.3	2317.6	4945.1	14098.2
1424.6			J	62.4	47.3	2362.9	5047.5	13719.7
1456.4		Min	I	-72.5	-44.5	-426.6	-1787.3	-18912.7
-1652.5			J	-73.7	-44.5	-412.0	-1753.9	-20193.6
-1690.6								
		c mob ~2 Max	I	62.2	35.6	2321.2	1473.6	13988.2
1249.0			J	61.9	35.6	2366.6	1475.0	13615.7
1279.7		Min	I	-75.3	-36.2	-427.0	-4828.3	-19225.7
-1107.8			J	-76.6	-36.2	-412.4	-4903.1	-20546.7
-1134.6								
		sisma ~1(RS)	I	-13789.4	1154.1	-886.2	4239.7	13988.8
55481.7			J	-13789.4	1154.1	-886.2	4239.7	14297.4
55384.3								
		sisma ~2(RS)	I	5372.3	-1057.5	-546.3	-4547.7	7028.4 -
26037.0			J	5372.3	-1057.5	-546.3	-4547.7	7406.1 -
25723.3								
		pp	I	-71.8	2.3	4806.5	-909.6	-26841.9
-94.1			J	-77.4	2.3	5009.3	-909.6	-31749.1
-96.5								
		perm	I	-18.7	0.5	1262.4	-231.3	-7475.8
-22.4			J	-20.0	0.5	1307.4	-231.3	-8760.5
-22.9								
		vento	I	946.0	-394.9	-0.0	580.8	280.9
-1022.4			J	944.0	-408.1	-0.1	610.3	285.3
-620.9								
		attrito	I	3357.6	-150.4	-20.4	1.5	-181.2
-751.3			J	3357.6	-150.4	-20.4	1.5	-160.8
-600.9								
		INV SLV Max	I	15310.6	1474.2	7119.0	4678.7	-18220.3
63176.3			J	15303.7	1474.2	7366.7	4678.7	-23990.4
62981.9		Min	I	-15491.6	-1468.4	5018.9	-6960.5	-50414.9 -
63409.3			J	-15498.5	-1468.4	5266.6	-6960.5	-57028.8 -
63220.7								
		INV SLU Max	I	5378.2	626.2	11354.3	6059.7	-14787.6
3741.0			J	5369.2	638.0	11750.0	6224.5	-21514.1
3216.8		Min	I	-5608.0	-615.8	5465.0	-8583.2	-72780.9
-4322.5								

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-3813.5			J	-5617.3	-627.6	5732.3	-8710.7	-82899.9	
325	3	5 c mob ~1 Max	I	62.4	47.3	2362.9	5046.5	13721.4	
1456.4			J	62.1	47.3	2408.3	5149.8	13357.6	
1488.6		Min	I	-73.7	-44.6	-412.0	-1758.4	-20191.7	
-1690.3			J	-75.0	-44.6	-398.1	-1725.9	-21778.4	
-1728.8									
1279.8		c mob ~2 Max	I	61.9	35.6	2366.6	1478.6	13615.4	
1310.9			J	61.7	35.6	2412.1	1480.8	13257.7	
-1134.3		Min	I	-76.6	-36.3	-412.4	-4904.0	-20550.5	
-1161.4			J	-77.9	-36.3	-398.5	-4979.4	-22146.6	
55385.2		sisma ~1(RS)	I	-13765.3	1162.9	-909.7	4277.2	14304.9	
55262.2			J	-13765.3	1162.9	-909.7	4277.2	14641.6	
25723.5		sisma ~2(RS)	I	5366.2	-1073.2	-553.6	-4566.9	7403.4	-
25414.9			J	5366.2	-1073.2	-553.6	-4566.9	7797.9	-
-94.9		pp	I	-77.4	2.2	5009.3	-853.2	-31749.4	
-97.1			J	-83.1	2.2	5212.0	-853.2	-36859.3	
-22.5		perm	I	-20.0	0.5	1307.4	-215.7	-8760.5	
-23.0			J	-21.3	0.5	1352.4	-215.7	-10090.3	
-621.0		vento	I	943.3	-409.8	-0.1	609.8	286.4	
-204.7			J	941.3	-422.9	-0.2	639.2	290.9	
-600.8		attrito	I	3357.3	-156.4	-20.4	1.8	-160.9	
-444.4			J	3357.3	-156.4	-20.4	1.8	-140.5	
62984.9		INV SLV Max	I	15277.7	1487.6	7392.4	4781.1	-23984.0	
62766.6			J	15270.8	1487.6	7640.1	4781.1	-29968.6	
63219.7		Min	I	-15472.6	-1482.1	5240.9	-6918.9	-57035.9	-
63006.8			J	-15479.5	-1482.1	5488.6	-6918.9	-63930.5	-
3218.6		INV SLU Max	I	5368.1	647.5	11750.0	6295.0	-21511.1	
2673.6			J	5359.2	659.3	12145.8	6461.1	-28465.3	
-3810.3		Min	I	-5616.3	-637.4	5732.3	-8614.6	-82906.4	
-3280.2			J	-5625.6	-649.2	5998.7	-8742.9	-93731.3	

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		Company					Client				
		Author					File Name				
326	3	5	c mob ~1	Max	I	62.1	47.3	2408.3	5150.9	13359.3	
1488.6					J						
1521.3						61.9	47.3	2453.8	5255.3	13011.3	
-1728.5				Min	I	-75.0	-44.6	-398.1	-1729.4	-21776.4	
-1767.5					J	-76.2	-44.6	-384.8	-1697.6	-23439.8	
				c mob ~2	Max	I	61.7	35.6	2412.1	1485.5	13257.3
1311.1					J						
1342.4						61.5	35.6	2457.6	1488.3	12915.4	
-1161.1				Min	I	-77.9	-36.3	-398.5	-4978.4	-22150.5	
-1188.5					J	-79.2	-36.3	-385.2	-5054.4	-23823.2	
				sisma ~1(RS)	I	-13741.1	1172.7	-932.7	4315.0	14649.2	
55263.2					J	-13741.1	1172.7	-932.7	4315.0	15016.3	
55115.1											
				sisma ~2(RS)	I	5360.0	-1089.4	-560.4	-4586.3	7795.6	-
25415.1					J	5360.0	-1089.4	-560.4	-4586.3	8205.5	-
25114.1											
				pp	I	-83.1	2.1	5212.0	-787.6	-36859.4	
-95.2					J	-88.8	2.1	5414.7	-787.6	-42172.0	
-97.3											
				perm	I	-21.3	0.5	1352.4	-197.8	-10090.3	
-22.5					J	-22.5	0.5	1397.3	-197.8	-11464.9	
-23.0											
				vento	I	940.6	-424.6	-0.2	638.7	292.0	
-204.8					J	938.6	-437.7	-0.2	668.1	296.7	
226.3											
				attrito	I	3357.1	-162.4	-20.4	2.0	-140.5	
-444.2					J	3357.1	-162.4	-20.4	2.0	-120.1	
-281.9											
				INV SLV	Max	I	15244.8	1502.1	7665.2	4895.4	-29961.8
62770.0					J	15237.9	1502.1	7912.9	4895.4	-36159.0	
62529.0											
				Min	I	-15453.5	-1496.9	5463.5	-6866.2	-63937.5	-
63005.5					J	-15460.4	-1496.9	5711.2	-6866.2	-71114.9	-
62769.7											
				INV SLU	Max	I	5358.1	668.7	12145.8	6546.0	-28462.0
2675.9					J	5349.1	680.5	12541.8	6713.3	-35642.6	
2517.6											
				Min	I	-5624.6	-659.0	5998.7	-8628.7	-93737.8	
-3276.5					J	-5633.9	-670.9	6264.2	-8757.8	-105000.4	
-3132.8											
327	3	5	c mob ~1	Max	I	61.9	47.3	2453.8	5258.6	13013.0	
1521.3					J	61.7	47.3	2499.4	5363.9	12681.3	

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1554.5									
		Min	I	-76.2	-44.7	-384.8	-1700.0	-23437.7	
-1767.1			J	-77.4	-44.7	-372.2	-1669.1	-25176.6	
-1806.5									
		c mob ~2 Max	I	61.5	35.6	2457.6	1497.3	12915.0	
1342.7			J	61.4	35.6	2503.2	1500.8	12589.6	
1374.2									
		Min	I	-79.2	-36.4	-385.2	-5051.4	-23827.3	
-1188.1			J	-80.5	-36.4	-372.6	-5128.1	-25575.2	
-1215.7									
		sisma ~1(RS)	I	-13716.9	1183.4	-955.2	4352.9	15023.9	
55116.1			J	-13716.9	1183.4	-955.2	4352.9	15423.4	
54943.6									
		sisma ~2(RS)	I	5353.8	-1105.9	-566.9	-4606.0	8203.5	-
25114.2			J	5353.8	-1105.9	-566.9	-4606.0	8627.7	-
24823.5									
		pp	I	-88.8	2.0	5414.7	-712.6	-42171.9	
-95.2			J	-94.4	2.0	5617.4	-712.6	-47687.3	
-97.2									
		perm	I	-22.5	0.5	1397.3	-177.4	-11464.9	
-22.4			J	-23.8	0.5	1442.3	-177.4	-12884.6	
-22.9									
		vento	I	937.8	-439.4	-0.3	667.6	297.8	
226.2			J	935.8	-452.5	-0.3	697.0	302.6	
672.1									
		attrito	I	3356.8	-168.4	-20.4	2.3	-120.2	
-281.7			J	3356.8	-168.4	-20.4	2.3	-99.8	
-113.4									
		INV SLV Max	I	15211.8	1517.6	7937.3	5021.9	-36151.9	
62532.7			J	15204.9	1517.6	8185.0	5021.9	-42560.1	
62270.5									
		Min	I	-15434.3	-1512.7	5686.8	-6801.8	-71121.8	-
62768.1			J	-15441.2	-1512.7	5934.5	-6801.8	-78583.5	-
62510.8									
		INV SLU Max	I	5348.0	690.0	12541.8	6813.0	-35639.0	
2520.1			J	5339.0	701.8	12937.9	6981.7	-43045.0	
2736.4									
		Min	I	-5632.8	-680.7	6264.2	-8624.7	-105006.8	
-3128.4			J	-5642.1	-692.5	6528.9	-8754.8	-116705.5	
-3358.9									
	3	5 c mob ~1 Max	I	61.7	47.3	2499.4	5369.3	12683.0	
328			J	61.5	47.3	2545.0	5475.6	12370.1	
1554.5									
1588.0			Min	-77.4	-44.7	-372.2	-1670.3	-25174.3	
-1806.0									

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-1845.7		J	-78.7	-44.7	-360.2	-1640.8	-26987.3
1374.5	c mob ~2 Max	I	61.4	35.6	2503.2	1511.8	12589.2
1406.2		J	61.2	35.6	2548.9	1516.3	12282.5
-1215.3	Min	I	-80.5	-36.5	-372.6	-5123.1	-25579.4
-1243.1		J	-81.8	-36.5	-360.7	-5200.4	-27401.3
54944.6	sisma ~1(RS)	I	-13692.6	1194.9	-977.0	4391.0	15431.0
54748.3		J	-13692.6	1194.9	-977.0	4391.0	15864.5
24823.6	sisma ~2(RS)	I	5347.6	-1122.7	-572.9	-4625.9	8625.9
24546.1		J	5347.6	-1122.7	-572.9	-4625.9	9063.3
-94.9	pp	I	-94.4	1.9	5617.4	-627.7	-47687.0
-96.7		J	-100.1	1.9	5820.2	-627.7	-53405.0
-22.3	perm	I	-23.8	0.4	1442.3	-154.4	-12884.5
-22.7		J	-25.0	0.4	1487.3	-154.4	-14349.1
672.0	vento	I	935.0	-454.2	-0.3	696.5	303.8
1132.7		J	933.0	-467.3	-0.4	725.9	308.6
-113.3	attrito	I	3356.5	-174.4	-20.4	2.4	-99.8
61.1		J	3356.5	-174.4	-20.4	2.4	-79.4
62274.6	INV SLV Max	I	15178.7	1534.0	8208.6	5161.0	-42552.7
61992.7		J	15171.8	1534.0	8456.3	5161.0	-49170.6
62508.8	Min	I	-15415.1	-1529.4	5910.9	-6725.3	-78590.2
62231.5		J	-15422.0	-1529.4	6158.6	-6725.3	-86337.6
2739.2	INV SLU Max	I	5337.8	711.2	12937.9	7096.6	-43041.2
3126.3		J	5328.9	723.0	13334.0	7266.6	-50669.4
-3353.9	Min	I	-5641.0	-702.3	6528.9	-8602.2	-116711.8
-3754.9		J	-5650.3	-714.1	6792.6	-8733.0	-128844.7
329	3 5 c mob ~1 Max	I	61.5	47.4	2545.0	5483.3	12371.8
1588.0		J	61.3	47.4	2590.7	5590.5	12075.0
1621.9	Min	I	-78.7	-44.8	-360.2	-1640.9	-26984.8
-1845.2		J	-79.9	-44.8	-348.8	-1614.1	-28870.7
-1885.6							



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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1406.5		c mob ~2 Max	I	61.2	35.6	2548.9	1528.5	12282.1	
1438.4			J	61.1	35.6	2594.6	1535.0	11990.9	
-1242.6		Min	I	-81.8	-36.5	-360.7	-5193.3	-27405.6	
-1270.5			J	-83.1	-36.5	-349.4	-5271.3	-29300.0	
54749.3		sisma ~1(RS)	I	-13668.3	1207.3	-998.0	4429.2	15872.1	
54529.9			J	-13668.3	1207.3	-998.0	4429.2	16340.7	
24546.2		sisma ~2(RS)	I	5341.3	-1139.6	-578.6	-4645.9	9061.6	
24284.8			J	5341.3	-1139.6	-578.6	-4645.9	9511.3	
-94.1		pp	I	-100.1	1.8	5820.2	-532.6	-53404.5	
-95.8			J	-105.8	1.8	6022.9	-532.6	-59325.2	
-22.0		perm	I	-25.0	0.4	1487.3	-128.9	-14348.9	
-22.4			J	-26.3	0.4	1532.3	-128.9	-15858.5	
1132.6		vento	I	932.2	-469.0	-0.4	725.3	310.0	
1608.1			J	930.2	-482.1	-0.5	754.7	314.9	
61.2		attrito	I	3356.1	-180.4	-20.4	2.6	-79.4	
241.6			J	3356.1	-180.4	-20.4	2.6	-59.0	
61997.1		INV SLV Max	I	15145.6	1551.3	8479.0	5313.2	-49162.9	
61697.1			J	15138.7	1551.3	8726.7	5313.2	-55989.7	
62229.2		Min	I	-15395.8	-1547.0	6135.9	-6636.2	-86344.0	-
61933.5			J	-15402.7	-1547.0	6383.6	-6636.2	-94377.8	-
3129.8		INV SLU Max	I	5327.7	732.4	13334.0	7397.2	-50665.2	
3844.7			J	5318.7	744.2	13730.1	7568.4	-58519.5	
-3749.6		Min	I	-5649.2	-723.9	6792.6	-8560.3	-128850.9	
-4478.5			J	-5658.5	-735.7	7055.6	-8692.0	-141416.1	
330	3	6 c mob ~1 Max	I	61.3	47.4	2590.7	5599.8	12072.6	
1621.9			J	61.1	47.4	2636.3	5705.9	11784.2	
1656.2		Min	I	-79.9	-44.8	-348.8	-1620.9	-28848.0	
-1884.9			J	-81.2	-44.8	-339.9	-1596.7	-30805.2	
-1925.9									
1438.7		c mob ~2 Max	I	61.1	35.6	2594.6	1553.6	11986.6	
			J	61.0	35.6	2640.3	1562.4	11704.7	

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1470.7									
		Min	I	-83.1	-36.6	-349.4	-5265.6	-29283.5	
-1270.1			J	-84.5	-36.6	-343.7	-5342.1	-31249.0	
-1298.1									
54526.1		sisma ~1(RS)	I	-13642.2	1221.2	-1019.6	4432.3	19200.5	
54281.5			J	-13642.2	1221.2	-1019.6	4432.3	19575.6	
24285.2		sisma ~2(RS)	I	5334.6	-1157.8	-584.3	-4618.0	9484.9	
24041.1			J	5334.6	-1157.8	-584.3	-4618.0	9951.0	
		pp	I	-105.8	1.6	6022.9	-434.2	-59283.8	
-93.0			J	-112.4	1.6	6260.5	-434.2	-65424.6	
-94.6									
		perm	I	-26.3	0.4	1532.3	-102.5	-15848.2	
-21.6			J	-27.5	0.4	1577.3	-102.5	-17402.8	
-22.0									
		vento	I	929.4	-483.8	-0.5	940.3	-41.3	
1609.0			J	927.4	-496.9	-0.5	969.7	-36.3	
2099.3									
		attrito	I	3355.8	-186.4	-20.4	74.4	-1350.3	
245.3			J	3355.8	-186.4	-20.4	74.4	-1329.9	
431.7									
		INV SLV Max	I	15110.6	1570.6	8750.0	5411.0	-53086.1	
61697.0			J	15102.7	1570.6	9032.6	5411.0	-60266.5	
61377.2									
		Min	I	-15374.6	-1566.5	6360.3	-6484.3	-97177.9	-
61926.2			J	-15382.5	-1566.5	6642.8	-6484.3	-105388.3	-
61610.4									
		INV SLU Max	I	5317.5	753.6	13730.1	7969.9	-56973.9	
3854.3			J	5307.6	765.4	14173.3	8139.6	-65090.6	
4591.3									
		Min	I	-5657.3	-745.5	7055.5	-8779.8	-142821.0	
-4478.6			J	-5667.9	-757.2	7345.7	-8909.4	-155831.3	
-5229.5									
331	3	6 c mob ~1 Max	I	61.1	47.4	2636.3	5718.2	11785.9	
1656.2			J	61.0	47.4	2682.0	5823.4	11514.4	
1690.9									
		Min	I	-81.2	-44.9	-339.9	-1594.4	-30802.4	
-1925.1			J	-82.5	-44.9	-336.6	-1570.8	-32831.2	
-1966.5									
		c mob ~2 Max	I	61.0	35.7	2640.3	1585.0	11704.4	
1471.1			J	60.9	35.7	2686.0	1596.7	11438.9	
1503.3									
		Min	I	-84.5	-36.6	-343.7	-5330.6	-31253.6	
-1297.6									

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-1325.7			J	-85.8	-36.6	-340.4	-5406.0	-33290.8	
54282.8		sisma ~1(RS)	I	-13614.4	1237.0	-1041.7	4459.0	19584.2	
54011.0			J	-13614.4	1237.0	-1041.7	4459.0	19991.6	
24041.1		sisma ~2(RS)	I	5327.4	-1177.2	-590.1	-4631.6	9950.6	
23815.4			J	5327.4	-1177.2	-590.1	-4631.6	10426.7	
-91.4		pp	I	-112.4	1.5	6260.5	-317.5	-65423.6	
-92.9			J	-119.0	1.5	6498.0	-317.5	-71802.0	
-21.1		perm	I	-27.5	0.3	1577.3	-71.4	-17402.5	
-21.5			J	-28.8	0.3	1622.2	-71.4	-19002.0	
2099.2		vento	I	926.5	-498.5	-0.6	969.7	-34.5	
2604.2			J	924.5	-511.6	-0.6	999.1	-29.4	
431.8		attrito	I	3355.5	-192.4	-20.4	76.8	-1329.8	
624.1			J	3355.5	-192.4	-20.4	76.8	-1309.4	
61382.6		INV SLV Max	I	15072.7	1592.0	9056.5	5580.4	-60256.7	
61041.3			J	15064.8	1592.0	9339.0	5580.4	-67684.5	
61607.6		Min	I	-15352.5	-1588.3	6618.9	-6358.3	-105395.6	-
61270.0			J	-15360.4	-1588.3	6901.5	-6358.3	-113923.6	-
4595.6		INV SLU Max	I	5306.3	774.8	14173.3	8307.1	-65088.9	
5354.7			J	5296.4	786.6	14616.6	8475.4	-73465.4	
-5222.9		Min	I	-5666.7	-767.0	7345.7	-8697.8	-155833.9	
-5995.5			J	-5677.3	-778.8	7632.7	-8826.1	-169322.2	
1691.0	3	6 c mob ~1 Max	I	60.9	47.4	2682.0	5838.1	11516.1	
1726.1			J	60.8	47.4	2727.8	5943.2	11259.2	
-1965.7		Min	I	-82.4	-44.9	-336.6	-1567.3	-32828.2	
-2007.4			J	-83.7	-44.9	-333.5	-1544.4	-34928.0	
1503.7		c mob ~2 Max	I	60.9	35.7	2686.0	1620.7	11438.5	
1536.1			J	60.8	35.7	2731.8	1632.8	11187.7	
-1325.2		Min	I	-85.8	-36.7	-340.4	-5392.3	-33295.4	
-1353.4			J	-87.1	-36.7	-337.3	-5468.0	-35403.7	

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54012.4		sisma ~1(RS)	I	-13586.5	1253.7	-1062.9	4485.9	20000.1	
53714.5			J	-13586.5	1253.7	-1062.9	4485.9	20441.3	
23815.4		sisma ~2(RS)	I	5320.3	-1197.0	-595.4	-4645.5	10426.4	
23611.9			J	5320.3	-1197.0	-595.4	-4645.5	10911.8	
-89.4		pp	I	-119.0	1.4	6498.0	-189.5	-71800.7	
-90.8			J	-125.7	1.4	6735.6	-189.5	-78416.7	
-20.5		perm	I	-28.8	0.3	1622.2	-37.6	-19001.7	
-20.8			J	-30.1	0.3	1667.2	-37.6	-20646.2	
2604.1		vento	I	923.5	-513.3	-0.6	999.1	-27.5	
3123.8			J	921.5	-526.4	-0.7	1028.5	-22.3	
624.2		attrito	I	3355.1	-198.3	-20.4	79.1	-1309.2	
822.5			J	3355.1	-198.3	-20.4	79.1	-1288.8	
61047.1		INV SLV Max	I	15034.7	1614.5	9361.8	5764.2	-67674.4	
60686.5			J	15026.8	1614.5	9644.4	5764.2	-75348.1	
61266.8		Min	I	-15330.4	-1611.0	6878.7	-6218.3	-113930.5	-
60909.7			J	-15338.3	-1611.0	7161.3	-6218.3	-122777.7	-
5359.3		INV SLU Max	I	5295.0	796.0	14616.6	8660.4	-73463.5	
6140.5			J	5285.1	807.8	15060.0	8828.7	-82103.0	
-5988.3		Min	I	-5676.0	-788.6	7632.6	-8592.1	-169324.4	
-6782.6			J	-5686.7	-800.4	7919.2	-8720.8	-183289.8	
333	3	6 c mob ~1 Max	I	60.8	47.4	2727.8	5960.4	11260.8	
1726.1			J	60.6	47.4	2773.7	6066.4	11019.2	
1761.7		Min	I	-83.7	-44.9	-333.5	-1539.7	-34924.9	
-2006.5			J	-85.0	-44.9	-330.7	-1517.5	-37095.4	
-2048.7									
1536.5		c mob ~2 Max	I	60.8	35.7	2731.8	1658.0	11187.3	
1569.0			J	60.7	35.7	2777.7	1670.5	10951.9	
-1352.8		Min	I	-87.2	-36.8	-337.3	-5451.7	-35408.4	
-1381.2			J	-88.5	-36.8	-334.6	-5527.8	-37586.8	
53715.8		sisma ~1(RS)	I	-13558.5	1271.1	-1083.0	4512.9	20449.7	
			J	-13558.5	1271.1	-1083.0	4512.9	20925.9	

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53392.9									
23611.8		sisma ~2(RS)	I	5313.1	-1217.0	-600.4	-4659.5	10911.5	
23434.3			J	5313.1	-1217.0	-600.4	-4659.5	11405.6	
-86.9		pp	I	-125.7	1.3	6735.6	-49.7	-78415.1	
-88.2			J	-132.3	1.3	6973.2	-49.7	-85268.6	
-19.8		perm	I	-30.1	0.3	1667.2	-0.7	-20645.8	
-20.1			J	-31.3	0.3	1712.2	-0.7	-22335.3	
3123.7		vento	I	920.6	-528.0	-0.7	1028.5	-20.3	
3658.2			J	918.6	-541.1	-0.8	1057.8	-15.1	
822.7		attrito	I	3354.8	-204.3	-20.4	81.4	-1288.7	
1027.0			J	3354.8	-204.3	-20.4	81.4	-1268.2	
60692.7		INV SLV Max	I	14996.7	1637.8	9666.0	5963.0	-75337.7	
60314.9			J	14988.8	1637.8	9948.6	5963.0	-83256.3	
60906.1		Min	I	-15308.2	-1634.6	7139.7	-6063.8	-122784.1	-
60531.4			J	-15316.1	-1634.6	7422.2	-6063.8	-131951.4	-
6145.5		INV SLU Max	I	5283.8	817.2	15060.0	9031.7	-82100.8	
6948.8			J	5274.0	829.0	15503.5	9201.1	-91002.2	
-6774.7		Min	I	-5685.4	-810.1	7919.2	-8463.5	-183291.5	
-7590.7			J	-5696.0	-821.9	8205.4	-8592.6	-197733.1	
334	3	6 c mob ~1 Max	I	60.6	47.4	2773.7	6086.1	11020.9	
1761.7			J	60.5	47.4	2819.7	6192.9	10795.2	
1797.7		Min	I	-85.0	-45.0	-330.7	-1511.5	-37092.0	
-2047.7			J	-86.3	-45.0	-328.2	-1490.1	-39332.1	
-2090.3		c mob ~2 Max	I	60.7	35.7	2777.7	1697.8	10951.5	
1569.5			J	60.6	35.7	2823.7	1710.7	10732.2	
1602.1		Min	I	-88.5	-36.8	-334.6	-5510.0	-37591.6	
-1380.6			J	-89.8	-36.8	-332.1	-5586.5	-39839.9	
-1409.1		sisma ~1(RS)	I	-13530.5	1289.2	-1102.0	4540.1	20934.2	
53394.2			J	-13530.5	1289.2	-1102.0	4540.1	21446.2	
53047.3		sisma ~2(RS)	I	5305.9	-1237.1	-605.0	-4673.8	11405.4	

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23434.3				J	5305.9	-1237.1	-605.0	-4673.8	11907.8
23286.8									
		pp		I	-132.3	1.2	6973.2	102.3	-85266.7
-83.9				J	-139.0	1.2	7210.8	102.3	-92357.7
-85.1									
		perm		I	-31.3	0.3	1712.2	39.1	-22334.8
-19.0				J	-32.6	0.3	1757.2	39.1	-24069.2
-19.2									
		vento		I	917.6	-542.7	-0.8	1057.8	-13.0
3658.1				J	915.6	-555.8	-0.9	1087.1	-7.6
4207.3									
		attrito		I	3354.4	-210.3	-20.4	83.7	-1268.1
1027.1				J	3354.4	-210.3	-20.4	83.7	-1247.6
1237.4									
		INV SLV Max		I	14958.7	1661.8	9968.9	6177.2	-83245.6
60321.6				J	14950.8	1661.8	10251.4	6177.2	-91408.4
59928.9									
		Min		I	-15285.9	-1658.9	7401.9	-5894.3	-131957.3
60527.4				J	-15293.8	-1658.9	7684.4	-5894.3	-141445.4
60137.7									
		INV SLU Max		I	5272.6	838.4	15503.5	9472.2	-90999.7
6954.3				J	5262.8	850.2	15947.1	9642.8	-100162.2
7779.6									
		Min		I	-5694.7	-831.7	8205.4	-8362.1	-197734.2
-7582.2				J	-5705.3	-843.5	8491.2	-8491.8	-212651.3
-8419.8									
	335	7	30 c mob ~1 Max	I	2686.3	0.0	1.7	0.0	0.0
0.0				J	2686.3	0.0	1.7	0.0	0.4
0.0									
			Min	I	-5043.4	-0.0	-0.9	-0.0	-0.0
-0.0				J	-5043.4	-0.0	-0.9	-0.0	-0.8
-0.0									
			c mob ~2 Max	I	3404.0	0.0	1.4	0.0	0.0
0.0				J	3404.0	0.0	1.4	0.0	0.6
0.0									
			Min	I	-4096.7	-0.0	-1.1	-0.0	-0.0
-0.0				J	-4096.7	-0.0	-1.1	-0.0	-0.7
-0.0									
			sisma ~1(RS)	I	2657.3	-0.0	-0.9	-0.0	-0.0
0.0				J	2657.3	-0.0	-0.9	-0.0	0.4
0.0									
			sisma ~2(RS)	I	-1173.2	0.0	0.4	-0.0	-0.0
0.0				J	-1173.2	0.0	0.4	-0.0	-0.2
-0.0									

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.0		pp	I	-4513.7	0.0	1.5	-0.0	0.0
-0.0			J	-4513.7	0.0	1.5	-0.0	-0.8
0.0		perm	I	-1021.0	0.0	0.3	0.0	0.0
-0.0			J	-1021.0	0.0	0.3	0.0	-0.2
0.0		vento	I	-645.6	0.0	0.2	0.0	0.0
-0.0			J	-645.6	0.0	0.2	0.0	-0.1
0.0		attrito	I	-200.7	0.0	0.1	-0.0	0.0
-0.0			J	-200.7	0.0	0.1	-0.0	-0.0
0.0		INV SLV Max	I	-2525.4	0.0	2.8	0.0	0.0
-0.0			J	-2525.4	0.0	2.8	0.0	-0.4
-0.0		Min	I	-8544.0	0.0	0.8	-0.0	-0.0
-0.0			J	-8544.0	0.0	0.8	-0.0	-1.4
0.0		INV SLU Max	I	-87.3	0.0	5.0	0.0	0.0
-0.0			J	-87.3	0.0	5.0	0.0	-0.0
-0.0		Min	I	-15132.4	0.0	0.0	-0.0	-0.0
-0.0			J	-15132.4	0.0	0.0	-0.0	-2.5
336	7	30 c mob ~1 Max	I	3055.8	136.2	1.3	0.0	0.0
0.0			J	3055.8	136.2	1.3	0.0	0.5
34.3		Min	I	-3984.3	-68.6	-1.0	0.0	-0.0
-0.0			J	-3984.3	-68.6	-1.0	0.0	-0.6
-68.1		c mob ~2 Max	I	3081.0	74.8	1.4	0.0	0.0
0.0			J	3081.0	74.8	1.4	0.0	0.5
46.2		Min	I	-4011.2	-92.4	-1.0	0.0	-0.0
-0.0			J	-4011.2	-92.4	-1.0	0.0	-0.7
-37.4		sisma ~1(RS)	I	1700.3	-1817.6	1.9	0.0	0.0
-0.0			J	1700.3	-1817.6	1.9	0.0	-1.0
908.8		sisma ~2(RS)	I	636.2	1148.5	-1.2	0.0	-0.0
-0.0			J	636.2	1148.5	-1.2	0.0	0.6
-574.2		pp	I	-3374.3	80.9	1.0	0.0	-0.0
-0.0								

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-40.4		J	-3374.3	80.9	1.0	0.0	-0.5	
0.0	perm	I	-742.0	20.4	0.2	0.0	0.0	
-10.2		J	-742.0	20.4	0.2	0.0	-0.1	
-0.0	vento	I	4.8	-517.8	0.5	0.0	0.0	
258.9		J	4.8	-517.8	0.5	0.0	-0.3	
-0.0	attrito	I	-74.6	-237.5	0.3	0.0	0.0	
118.7		J	-74.6	-237.5	0.3	0.0	-0.1	
0.0	INV SLV Max	I	-2225.1	2263.5	3.5	0.0	0.0	
1030.4		J	-2225.1	2263.5	3.5	0.0	0.5	
-0.0	Min	I	-6007.5	-2060.8	-1.0	-0.0	-0.0	
-1131.7		J	-6007.5	-2060.8	-1.0	-0.0	-1.8	
0.0	INV SLU Max	I	148.0	1107.2	4.4	0.0	0.0	
405.0		J	148.0	1107.2	4.4	0.0	0.5	
-0.0	Min	I	-11077.2	-810.1	-1.0	0.0	-0.0	
-553.6		J	-11077.2	-810.1	-1.0	0.0	-2.2	
337	7	30 c mob ~1 Max	I	3840.3	0.0	1.2	0.0	0.0
0.0			J	3840.3	0.0	1.2	0.0	0.6
0.0		Min	I	-3477.4	-0.0	-1.3	-0.0	-0.0
-0.0			J	-3477.4	-0.0	-1.3	-0.0	-0.6
0.0		c mob ~2 Max	I	3152.6	0.0	1.5	0.0	0.0
0.0			J	3152.6	0.0	1.5	0.0	0.5
-0.0		Min	I	-4463.3	-0.0	-1.0	-0.0	-0.0
-0.0			J	-4463.3	-0.0	-1.0	-0.0	-0.7
-0.0		sisma ~1(RS)	I	-2437.2	0.0	0.8	0.0	-0.0
-0.0			J	-2437.2	0.0	0.8	0.0	-0.4
0.0		sisma ~2(RS)	I	1328.2	-0.0	-0.4	0.0	0.0
0.0			J	1328.2	-0.0	-0.4	0.0	0.2
0.0		pp	I	-2231.6	0.0	0.7	-0.0	0.0
-0.0			J	-2231.6	0.0	0.7	-0.0	-0.4



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0.0		perm	I	-462.2	0.0	0.2	-0.0	-0.0		
-0.0			J	-462.2	0.0	0.2	-0.0	-0.1		
0.0		vento	I	655.2	-0.0	-0.2	-0.0	0.0		
0.0			J	655.2	-0.0	-0.2	-0.0	0.1		
0.0		attrito	I	51.5	-0.0	-0.0	-0.0	0.0		
0.0			J	51.5	-0.0	-0.0	-0.0	0.0		
0.0		INV SLV Max	I	141.9	0.0	1.8	0.0	0.0		
0.0			J	141.9	0.0	1.8	0.0	0.0		
-0.0		Min	I	-5529.4	-0.0	-0.0	-0.0	-0.0		
-0.0			J	-5529.4	-0.0	-0.0	-0.0	-0.9		
0.0		INV SLU Max	I	3149.9	0.0	3.4	0.0	0.0		
0.0			J	3149.9	0.0	3.4	0.0	0.5		
-0.0		Min	I	-10321.3	-0.0	-1.0	-0.0	-0.0		
-0.0			J	-10321.3	-0.0	-1.0	-0.0	-1.7		
338	7	30 c mob ~1 Max	I	2737.4	0.0	1.0	0.0	0.0		
0.0			J	2737.4	0.0	1.0	0.0	0.9		
0.0		Min	I	-5088.7	-0.0	-1.8	0.0	-0.0		
-0.0			J	-5088.7	-0.0	-1.8	0.0	-0.5		
0.0		c mob ~2 Max	I	3431.7	0.0	1.2	0.0	0.0		
0.0			J	3431.7	0.0	1.2	0.0	0.7		
-0.0		Min	I	-4170.5	-0.0	-1.5	0.0	-0.0		
-0.0			J	-4170.5	-0.0	-1.5	0.0	-0.6		
-0.0		sisma ~1(RS)	I	2345.7	0.0	0.8	0.0	-0.0		
-0.0			J	2345.7	0.0	0.8	0.0	-0.4		
0.0		sisma ~2(RS)	I	1155.2	0.0	0.4	0.0	0.0		
-0.0			J	1155.2	0.0	0.4	0.0	-0.2		
-0.0		pp	I	-4503.0	-0.0	-1.6	0.0	-0.0		
0.0			J	-4503.0	-0.0	-1.6	0.0	0.8		
-0.0		perm	I	-1016.4	-0.0	-0.4	0.0	0.0		
			J	-1016.4	-0.0	-0.4	0.0	0.2		

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0.0								
-0.0		vento	I	-415.1	-0.0	-0.1	-0.0	-0.0
0.0			J	-415.1	-0.0	-0.1	-0.0	0.1
0.0		attrito	I	44.6	0.0	0.0	0.0	0.0
-0.0			J	44.6	0.0	0.0	0.0	-0.0
0.0		INV SLV Max	I	-2827.0	-0.0	-1.0	0.0	0.0
0.0			J	-2827.0	-0.0	-1.0	0.0	1.4
0.0		Min	I	-8211.7	-0.0	-2.9	-0.0	-0.0
-0.0			J	-8211.7	-0.0	-2.9	-0.0	0.5
0.0		INV SLU Max	I	-452.8	-0.0	-0.2	0.0	0.0
0.0			J	-452.8	-0.0	-0.2	0.0	2.6
0.0		Min	I	-14754.6	-0.0	-5.2	-0.0	-0.0
-0.0			J	-14754.6	-0.0	-5.2	-0.0	0.1
0.0								
339	7	30 c mob ~1 Max	I	3065.4	71.7	1.1	0.0	0.0
0.0			J	3065.4	71.7	1.1	0.0	0.7
75.2		Min	I	-4041.9	-150.5	-1.4	0.0	-0.0
-0.0			J	-4041.9	-150.5	-1.4	0.0	-0.6
-35.8								
0.0		c mob ~2 Max	I	3091.5	97.5	1.1	0.0	0.0
40.4			J	3091.5	97.5	1.1	0.0	0.7
-0.0		Min	I	-4068.3	-80.9	-1.4	0.0	-0.0
-48.8			J	-4068.3	-80.9	-1.4	0.0	-0.5
0.0		sisma ~1(RS)	I	1822.5	1659.4	-1.8	0.0	0.0
-829.7			J	1822.5	1659.4	-1.8	0.0	0.9
0.0		sisma ~2(RS)	I	-684.6	-1905.0	1.9	0.0	-0.0
952.5			J	-684.6	-1905.0	1.9	0.0	-1.0
-0.0		pp	I	-3443.7	-95.8	-1.1	0.0	0.0
47.9			J	-3443.7	-95.8	-1.1	0.0	0.6
0.0		perm	I	-757.8	-24.3	-0.2	0.0	0.0
12.1			J	-757.8	-24.3	-0.2	0.0	0.1
		vento	I	-2.6	-1047.1	1.1	0.0	0.0

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0.0			J	-2.6	-1047.1	1.1	0.0	-0.5
523.6								
		attrito	I	74.7	-438.6	0.5	0.0	-0.0
0.0			J	74.7	-438.6	0.5	0.0	-0.2
219.3								
		INV SLV Max	I	-2173.6	2282.7	1.1	0.0	0.0
0.0			J	-2173.6	2282.7	1.1	0.0	1.9
1261.5								
		Min	I	-6229.4	-2522.9	-3.8	-0.0	-0.0
-0.0			J	-6229.4	-2522.9	-3.8	-0.0	-0.6
-1141.4								
		INV SLU Max	I	75.3	1546.0	1.8	0.0	0.0
0.0			J	75.3	1546.0	1.8	0.0	2.7
949.9								
		Min	I	-11267.4	-1899.7	-5.3	0.0	-0.0
-0.0			J	-11267.4	-1899.7	-5.3	0.0	-0.9
-773.0								
340	7	30 c mob ~1 Max	I	3790.0	0.0	1.3	0.0	0.0
0.0			J	3790.0	0.0	1.3	0.0	0.6
0.0								
		Min	I	-3528.5	-0.0	-1.2	-0.0	-0.0
-0.0			J	-3528.5	-0.0	-1.2	-0.0	-0.7
-0.0								
		c mob ~2 Max	I	3128.4	0.0	1.1	0.0	0.0
0.0			J	3128.4	0.0	1.1	0.0	0.8
0.0								
		Min	I	-4486.0	-0.0	-1.6	-0.0	-0.0
-0.0			J	-4486.0	-0.0	-1.6	-0.0	-0.5
-0.0								
		sisma ~1(RS)	I	-2287.6	-0.0	-0.8	0.0	0.0
0.0			J	-2287.6	-0.0	-0.8	0.0	0.4
0.0								
		sisma ~2(RS)	I	-1180.4	-0.0	-0.4	0.0	-0.0
-0.0			J	-1180.4	-0.0	-0.4	0.0	0.2
0.0								
		pp	I	-2381.1	-0.0	-0.8	-0.0	0.0
0.0			J	-2381.1	-0.0	-0.8	-0.0	0.4
0.0								
		perm	I	-498.4	-0.0	-0.2	0.0	0.0
0.0			J	-498.4	-0.0	-0.2	0.0	0.1
0.0								
		vento	I	409.8	0.0	0.1	-0.0	0.0
0.0			J	409.8	0.0	0.1	-0.0	-0.1
-0.0								

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-0.0		attrito	I	104.7	0.0	0.0	-0.0	0.0
-0.0			J	104.7	0.0	0.0	-0.0	-0.0
0.0		INV SLV Max	I	-237.6	-0.0	-0.1	0.0	0.0
0.0			J	-237.6	-0.0	-0.1	0.0	1.0
-0.0		Min	I	-5521.2	-0.0	-1.9	-0.0	-0.0
0.0			J	-5521.2	-0.0	-1.9	-0.0	0.0
0.0		INV SLU Max	I	2747.3	0.0	1.0	0.0	0.0
0.0			J	2747.3	0.0	1.0	0.0	1.8
-0.0		Min	I	-10453.5	-0.0	-3.7	-0.0	-0.0
-0.0			J	-10453.5	-0.0	-3.7	-0.0	-0.5
341	3	6 c mob ~1 Max	I	60.5	47.4	2819.7	6215.3	10796.9
1797.8			J	60.3	47.4	2865.6	6322.9	10589.8
1834.2		Min	I	-86.3	-45.0	-328.2	-1482.8	-39328.6
-2089.3			J	-87.6	-45.0	-325.9	-1462.6	-41637.8
-2132.3		c mob ~2 Max	I	60.6	35.7	2823.7	1739.7	10731.9
1602.7			J	60.6	35.7	2869.7	1753.0	10531.2
1635.4		Min	I	-89.9	-36.9	-332.1	-5566.8	-39844.7
-1408.5			J	-91.2	-36.9	-329.9	-5643.7	-42161.8
-1437.1		sisma ~1(RS)	I	-13502.5	1308.0	-1119.7	4567.4	21454.3
53048.7			J	-13502.5	1308.0	-1119.7	4567.4	22002.5
52678.9		sisma ~2(RS)	I	5298.6	-1257.3	-609.2	-4688.2	11907.6
23286.7			J	5298.6	-1257.3	-609.2	-4688.2	12417.6
23173.3		pp	I	-139.0	1.1	7210.8	267.0	-92355.5
-80.5			J	-145.6	1.1	7448.4	267.0	-99684.0
-81.6		perm	I	-32.6	0.2	1757.2	82.0	-24068.6
-18.0			J	-33.8	0.2	1802.1	82.0	-25848.0
-18.2		vento	I	914.6	-557.5	-0.9	1087.2	-5.5
4207.2			J	912.6	-570.5	-0.9	1116.4	-0.0
4771.1		attrito	I	3354.0	-216.3	-20.4	85.9	-1247.4
1237.5								

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		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1453.7			J	3354.0	-216.3	-20.4	85.9	-1227.0
59936.1		INV SLV Max	I	14920.6	1686.5	10270.4	6407.4	-91397.5
59531.0			J	14912.7	1686.5	10552.9	6407.4	-99804.2
60133.2		Min	I	-15263.6	-1683.8	7665.5	-5709.3	-141450.7
59730.7			J	-15271.5	-1683.8	7948.1	-5709.3	-151259.9
7785.5		INV SLU Max	I	5261.4	859.5	15947.1	9956.3	-100159.3
8632.8			J	5251.6	871.3	16390.7	10127.9	-109579.3
-8410.6		Min	I	-5703.9	-853.2	8491.2	-8260.6	-212651.9
-9269.9			J	-5714.5	-865.0	8776.7	-8390.8	-228043.2
342	3	6 c mob ~1 Max	I	60.3	47.4	2865.6	6349.2	10591.5
1834.3			J	60.2	47.4	2911.6	6457.7	10401.1
1871.1		Min	I	-87.5	-45.1	-325.9	-1455.4	-41634.0
-2131.2			J	-88.8	-45.1	-324.0	-1437.0	-44011.5
-2174.5								
1636.1		c mob ~2 Max	I	60.6	35.7	2869.7	1783.9	10530.9
1668.9			J	60.5	35.7	2915.7	1797.6	10412.3
-1436.4		Min	I	-91.2	-36.9	-329.9	-5622.2	-42166.7
-1465.1			J	-92.6	-36.9	-327.9	-5699.5	-44552.2
52680.3		sisma ~1(RS)	I	-13474.4	1327.2	-1136.1	4594.8	22010.5
52288.9			J	-13474.4	1327.2	-1136.1	4594.8	22595.0
23173.2		sisma ~2(RS)	I	5291.3	-1277.4	-613.0	-4702.7	12417.5
23098.0			J	5291.3	-1277.4	-613.0	-4702.7	12934.8
-76.7		pp	I	-145.6	1.0	7448.4	444.8	-99681.4
-77.6			J	-152.2	1.0	7685.9	444.8	-107247.5
-16.9		perm	I	-33.8	0.2	1802.1	128.1	-25847.4
-17.1			J	-35.1	0.2	1847.1	128.1	-27671.7
4771.0		vento	I	911.5	-572.2	-1.0	1116.4	2.2
5349.6			J	909.5	-585.2	-1.0	1145.7	7.8
1453.8		attrito	I	3353.6	-222.3	-20.5	88.1	-1226.8
1676.1			J	3353.6	-222.3	-20.5	88.1	-1206.4

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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
59538.7		INV SLV Max	I	14882.4	1711.6	10570.5	6654.1	-99793.0
59123.5			J	14874.5	1711.6	10853.0	6654.1	-108443.8
59725.9		Min	I	-15241.2	-1709.2	7930.5	-5508.2	-151264.6
59313.1			J	-15249.1	-1709.2	8213.1	-5508.2	-161394.8
8639.3		INV SLU Max	I	5250.1	880.7	16390.7	10468.7	-109572.1
9508.6			J	5240.3	892.4	16834.3	10641.4	-119227.2
-9260.0		Min	I	-5713.1	-874.8	8776.7	-8140.9	-228047.0
10140.9			J	-5723.8	-886.5	9061.8	-8271.6	-243922.0
343	3	7 c mob ~1 Max	I	60.2	47.4	2911.6	6487.1	10399.9
1871.2			J	60.1	47.4	2957.6	6595.1	10542.6
1908.4		Min	I	-88.8	-45.2	-324.0	-1437.6	-43983.6
-2173.4			J	-90.1	-45.2	-322.2	-1421.0	-46428.6
-2217.1								
1669.6		c mob ~2 Max	I	60.5	35.8	2915.7	1833.6	10405.0
1702.6			J	60.5	35.8	2961.7	1847.4	10596.4
-1464.4		Min	I	-92.6	-37.0	-327.9	-5678.4	-44531.9
-1493.2			J	-93.9	-37.0	-326.2	-5754.7	-46984.5
52286.6		sisma ~1(RS)	I	-13444.4	1348.0	-1152.1	4525.6	25489.6
51872.0			J	-13444.4	1348.0	-1152.1	4525.6	25979.6
23098.7		sisma ~2(RS)	I	5283.6	-1298.6	-616.7	-4651.8	-13267.5
23063.6			J	5283.6	-1298.6	-616.7	-4651.8	-13782.6
-72.4		pp	I	-152.2	0.9	7685.9	629.0	-107185.2
-73.3			J	-159.9	0.9	7961.8	629.0	-115008.0
-15.8		perm	I	-35.1	0.2	1847.1	175.8	-27657.3
-16.0			J	-36.3	0.2	1892.1	175.8	-29526.7
5350.3		vento	I	908.5	-586.9	-1.1	1374.4	-344.0
5943.6			J	906.4	-599.9	-1.1	1403.7	-338.4
1679.1		attrito	I	3353.2	-228.3	-20.5	179.3	-2513.2
1907.4			J	3353.2	-228.3	-20.5	179.3	-2492.7
59128.0		INV SLV Max	I	14842.1	1738.6	10870.1	6814.3	-105372.7
			J	14833.2	1738.6	11190.9	6814.3	-114420.2

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58701.8										
			Min	I	-15216.8	-1736.5	8196.0	-5204.6	-164312.3	-
59304.4				J	-15225.7	-1736.5	8516.8	-5204.6	-174649.0	-
58880.4										
			INV SLU Max	I	5238.8	901.8	16834.4	11323.2	-117093.4	
9520.0				J	5228.0	913.5	17329.6	11495.3	-126559.8	
10411.3										
			Min	I	-5722.3	-896.3	9061.8	-8340.0	-245857.9	-
10135.2				J	-5734.4	-908.0	9384.8	-8469.3	-262220.5	-
11037.7										
344	1	1 c mob ~1 Max	I	I	8816.4	132.1	3.8	2.3	5.7	
6664.6				J	8816.4	132.1	3.8	2.3	10.8	
6449.4										
			Min	I	-11541.2	-19.8	-2.9	-0.2	-10.9	
-722.4				J	-11541.2	-19.8	-2.9	-0.2	-17.5	
-717.7										
			c mob ~2 Max	I	8886.0	40.1	3.9	0.7	7.3	
1923.2				J	8886.0	40.1	3.9	0.7	12.4	
1871.2										
			Min	I	-11628.1	-82.5	-3.0	-1.4	-8.8	
-4126.1				J	-11628.1	-82.5	-3.0	-1.4	-15.5	
-3996.8										
			sisma ~1(RS)	I	3707.6	1965.5	339.9	1.9	-259.0	
2792.0				J	3707.6	1965.5	339.9	1.9	-851.8	
-4004.1										
			sisma ~2(RS)	I	1346.4	-1384.4	-44.7	1.6	-33.8	
3495.2				J	1346.4	-1384.4	-44.7	1.6	-111.7	
3961.3										
			pp	I	-10822.7	78.5	3.5	1.5	-10.4	
4247.1				J	-11082.6	78.5	3.5	1.5	-16.5	
4109.8										
			perm	I	-2354.7	19.4	0.8	0.4	-2.4	
1040.7				J	-2354.7	19.4	0.8	0.4	-3.7	
1006.7										
			vento	I	40.3	-558.6	0.2	0.9	-1.9	
3843.3				J	40.3	-558.6	0.2	0.9	-2.2	
4820.8										
			attrito	I	-277.1	-307.1	0.2	0.2	-0.8	
1274.0				J	-277.1	-307.1	0.2	0.2	-1.1	
1811.5										
			INV SLV Max	I	-9065.8	2478.7	357.6	4.2	256.4	
9620.6				J	-9325.7	2478.7	357.6	4.2	865.1	
10309.0										
			Min	I	-17289.0	-2283.0	-349.1	-0.5	-281.9	
955.0										

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-75.9			J	-17548.8	-2283.0	-349.1	-0.5	-905.5
21314.7		INV SLU Max	I	-771.0	1227.8	11.4	6.6	-0.1
22398.3			J	-1030.9	1227.8	11.4	6.6	0.1
-5461.4		Min	I	-33897.7	-930.9	-0.2	-1.1	-34.7
-7063.4			J	-34248.5	-930.9	-0.2	-1.1	-54.4
6840.5	1	1 c mob ~1 Max	I	8963.9	58.2	3.1	0.3	8.2
6968.8			J	8963.9	58.2	3.1	0.3	15.5
-758.7		Min	I	-11974.6	-144.7	-4.2	-2.3	-8.6
-751.3			J	-11974.6	-144.7	-4.2	-2.3	-14.1
2023.0		c mob ~2 Max	I	9048.2	91.7	3.2	1.5	10.3
2065.8			J	9048.2	91.7	3.2	1.5	17.7
-4230.8		Min	I	-12049.6	-61.6	-4.2	-0.7	-7.1
-4297.6			J	-12049.6	-61.6	-4.2	-0.7	-12.6
-1937.7		sisma ~1(RS)	I	3075.3	-2757.4	339.9	2.3	259.0
5158.2			J	3075.3	-2757.4	339.9	2.3	-851.9
2306.9		sisma ~2(RS)	I	-1118.3	-2020.0	44.7	1.2	-33.7
5342.9			J	-1118.3	-2020.0	44.7	1.2	-111.6
4347.8		pp	I	-10224.0	-81.0	-3.5	-1.5	5.4
4489.6			J	-10483.8	-81.0	-3.5	-1.5	11.4
1064.7		perm	I	-2166.0	-20.3	-0.7	-0.4	1.1
1100.3			J	-2166.0	-20.3	-0.7	-0.4	2.4
4130.9		vento	I	-32.9	-1045.8	0.4	-0.6	-1.8
5961.1			J	-32.9	-1045.8	0.4	-0.6	-2.4
1380.5		attrito	I	273.3	-522.5	0.3	-0.1	-0.7
2294.9			J	273.3	-522.5	0.3	-0.1	-1.2
8300.7		INV SLV Max	I	-8979.2	3262.1	349.1	0.8	275.6
12480.2			J	-9239.1	3262.1	349.1	0.8	899.2
2524.3		Min	I	-15800.8	-3464.8	-357.5	-4.4	-262.7
-1300.5			J	-16060.7	-3464.8	-357.5	-4.4	-871.5



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22123.1		INV SLU Max	I	223.7	1669.1	0.8	0.8	25.4		
			J	-36.2	1669.1	0.8	0.8	46.4		
25417.3		Min	I	-33392.1	-1978.8	-12.1	-6.3	-7.8		
-5880.5			J	-33743.0	-1978.8	-12.1	-6.3	-9.0		
-8674.9										
346	3	7 c mob ~1 Max	I	60.1	47.5	2957.6	6631.7	10542.9		
1908.6			J	60.0	47.5	3003.6	6739.4	10743.1		
1946.1		Min	I	-90.1	-45.2	-322.2	-1415.9	-46424.4		
-2215.8			J	-91.4	-45.2	-320.7	-1399.9	-48936.7		
-2259.9										
		c mob ~2 Max	I	60.5	35.8	2961.7	1882.5	10595.7		
1703.3			J	60.4	35.8	3007.7	1896.6	10803.0		
1736.5		Min	I	-93.9	-37.0	-326.2	-5729.7	-46989.4		
-1492.5			J	-95.3	-37.0	-324.7	-5805.4	-49509.4		
-1521.4										
		sisma ~1(RS)	I	-13412.4	1370.4	-1167.6	4539.0	25982.7		
51873.7			J	-13412.4	1370.4	-1167.6	4539.0	26507.8		
51434.6										
		sisma ~2(RS)	I	5275.4	-1320.9	-620.1	-4658.8	-13782.0		
23063.4			J	5275.4	-1320.9	-620.1	-4658.8	-14304.0		
23070.3										
		pp	I	-159.9	0.8	7961.8	834.3	-115004.5		
-67.6			J	-167.7	0.8	8237.6	834.3	-123103.1		
-68.3										
		perm	I	-36.3	0.1	1892.1	228.5	-29525.8		
-14.5			J	-37.6	0.1	1937.1	228.5	-31440.1		
-14.6										
		vento	I	905.3	-601.5	-1.1	1404.3	-335.6		
5943.4			J	903.3	-614.6	-1.2	1433.5	-329.8		
6551.4										
		attrito	I	3352.8	-234.3	-20.5	183.7	-2492.3		
1907.5			J	3352.8	-234.3	-20.5	183.7	-2471.9		
2141.7										
		INV SLV Max	I	14798.7	1767.6	11207.5	7083.3	-114413.0		
58710.7			J	14789.8	1767.6	11528.2	7083.3	-123744.2		
58272.7		Min	I	-15191.3	-1765.8	8500.2	-4957.7	-174647.7	-	
58874.8			J	-15200.3	-1765.8	8821.0	-4957.7	-185342.2	-	
58438.6										
		INV SLU Max	I	5226.5	922.9	17329.6	11899.5	-126559.5		
10418.7			J	5215.6	934.7	17824.9	12071.2	-136325.3		

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11331.9										
			Min	I	-5732.9	-917.8	9384.8	-8184.2	-262218.3	-
11026.3				J	-5745.0	-929.6	9707.5	-8312.7	-279104.8	-
11950.4										
347	3	7	c mob ~1 Max	I	60.0	47.5	3003.6	6780.3	10743.3	
1946.3				J	59.9	47.5	3049.7	6888.1	10959.7	
1984.2			Min	I	-91.4	-45.3	-320.7	-1394.9	-48932.2	
-2258.6				J	-92.7	-45.3	-319.4	-1379.6	-51511.6	
-2303.0										
			c mob ~2 Max	I	60.5	35.8	3007.7	1933.6	10802.3	
1737.2				J	60.4	35.8	3053.8	1948.0	11025.7	
1770.5			Min	I	-95.3	-37.1	-324.7	-5778.5	-49514.4	
-1520.6				J	-96.7	-37.1	-323.5	-5854.5	-52101.2	
-1549.7										
			sisma ~1(RS)	I	-13380.4	1393.3	-1181.4	4552.8	26510.8	
51436.3				J	-13380.4	1393.3	-1181.4	4552.8	27071.1	
50974.1										
			sisma ~2(RS)	I	5267.2	-1343.2	-623.1	-4666.0	-14303.4	
23070.0				J	5267.2	-1343.2	-623.1	-4666.0	-14831.9	
23122.9										
			pp	I	-167.7	0.6	8237.6	1054.0	-123099.2	
-62.2				J	-175.4	0.6	8513.4	1054.0	-131473.5	
-62.8										
			perm	I	-37.6	0.1	1937.1	284.6	-31439.1	
-13.1				J	-38.9	0.1	1982.0	284.6	-33398.4	
-13.2										
			vento	I	902.2	-616.2	-1.2	1434.1	-326.9	
6551.3				J	900.1	-629.2	-1.3	1463.3	-321.1	
7173.9										
			attrito	I	3352.4	-240.3	-20.5	188.1	-2471.4	
2141.8				J	3352.4	-240.3	-20.5	188.1	-2451.0	
2382.0										
			INV SLV Max	I	14755.3	1797.0	11543.0	7370.5	-123736.6	
58282.1				J	14746.4	1797.0	11863.8	7370.5	-133351.3	
57835.0			Min	I	-15165.8	-1795.5	8806.3	-4693.2	-185340.1	-
58432.6				J	-15174.8	-1795.5	9127.0	-4693.2	-196392.6	-
57987.0										
			INV SLU Max	I	5214.0	944.0	17824.9	12505.2	-136324.5	
11339.8				J	5203.2	955.8	18320.3	12677.1	-146389.5	
12274.9			Min	I	-5743.5	-939.3	9707.5	-8007.0	-279101.9	-
11938.2										

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12883.8			J	-5755.5	-951.1	10029.9	-8135.9	-296511.5	-
348	3	7 c mob ~1 Max	I	59.9	47.5	3049.7	6933.2	10959.9	
1984.4			J	59.8	47.5	3095.8	7041.8	11192.2	
2022.7									
-2301.6		Min	I	-92.7	-45.4	-319.4	-1374.6	-51506.9	
-2346.3			J	-94.0	-45.4	-318.4	-1359.8	-54153.0	
1771.3		c mob ~2 Max	I	60.4	35.8	3053.8	1987.0	11025.0	
1804.8			J	60.4	35.8	3100.0	2001.6	11264.3	
-1548.8		Min	I	-96.7	-37.2	-323.5	-5825.6	-52106.2	
-1578.0			J	-98.1	-37.2	-322.5	-5901.8	-54759.8	
50975.9		sisma ~1(RS)	I	-13348.4	1416.5	-1193.6	4566.7	27074.0	
50492.4			J	-13348.4	1416.5	-1193.6	4566.7	27669.5	
23122.6		sisma ~2(RS)	I	5259.0	-1365.4	-625.6	-4673.5	-14831.2	
23225.2			J	5259.0	-1365.4	-625.6	-4673.5	-15365.8	
-56.3		pp	I	-175.4	0.5	8513.4	1288.7	-131469.2	
-56.8			J	-183.1	0.5	8789.2	1288.7	-140119.3	
-11.5		perm	I	-38.9	0.1	1982.0	344.2	-33397.3	
-11.6			J	-40.1	0.1	2027.0	344.2	-35401.6	
7173.7		vento	I	899.0	-630.8	-1.3	1463.9	-318.1	
7811.0			J	896.9	-643.9	-1.4	1493.1	-312.1	
2382.1		attrito	I	3352.0	-246.2	-20.5	192.5	-2450.5	
2628.3			J	3352.0	-246.2	-20.5	192.5	-2430.1	
57844.9		INV SLV Max	I	14711.9	1826.8	11876.7	7676.4	-133343.2	
57391.6			J	14702.9	1826.8	12197.5	7676.4	-143241.6	
		Min	I	-15140.3	-1825.6	9114.1	-4410.5	-196389.8	-
57980.5			J	-15149.3	-1825.6	9434.9	-4410.5	-207800.1	-
57528.3									
12283.4		INV SLU Max	I	5201.6	965.1	18320.3	13141.6	-146388.2	
13240.3			J	5190.8	976.8	18815.8	13314.5	-156752.5	
		Min	I	-5754.0	-960.8	10029.8	-7809.1	-296507.7	-
12870.8			J	-5766.1	-972.5	10352.0	-7938.2	-314440.4	-
13837.9									

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349	3	7 c mob ~1 Max	I	59.8	47.5	3095.8	7090.8	11192.4		
2022.8			J	59.7	47.5	3142.0	7200.2	11440.6		
2061.4		Min	I	-94.0	-45.4	-318.4	-1354.4	-54148.1		
-2344.8			J	-95.3	-45.4	-317.5	-1340.8	-56860.2		
-2389.8		c mob ~2 Max	I	60.4	35.8	3100.0	2042.5	11263.6		
1805.7			J	60.4	35.8	3146.2	2057.3	11518.8		
1839.5		Min	I	-98.1	-37.2	-322.5	-5870.8	-54764.8		
-1577.2			J	-99.4	-37.2	-321.7	-5947.2	-57484.2		
-1606.8										
50494.2		sisma ~1(RS)	I	-13316.4	1440.1	-1204.0	4580.9	27672.2		
49991.1			J	-13316.4	1440.1	-1204.0	4580.9	28302.5		
23224.9		sisma ~2(RS)	I	5250.7	-1387.4	-627.6	-4681.2	-15365.1		
23380.5			J	5250.7	-1387.4	-627.6	-4681.2	-15905.6		
-49.8		pp	I	-183.1	0.4	8789.2	1538.8	-140114.4		
-50.3			J	-190.8	0.4	9065.0	1538.8	-149040.3		
-9.8		perm	I	-40.1	0.0	2027.0	407.4	-35400.4		
-9.8			J	-41.4	0.0	2072.0	407.4	-37449.6		
7810.9		vento	I	895.8	-645.5	-1.4	1493.7	-309.1		
8462.8			J	893.7	-658.5	-1.5	1522.8	-303.0		
2628.4		attrito	I	3351.5	-252.2	-20.5	196.9	-2429.6		
2880.6			J	3351.5	-252.2	-20.5	196.9	-2409.1		
57402.0		INV SLV Max	I	14668.4	1856.7	12208.5	8001.7	-143233.0		
56945.2			J	14659.4	1856.7	12529.3	8001.7	-153415.7		
57521.3		Min	I	-15114.8	-1855.8	9423.9	-4109.2	-207796.5	-	
57065.4			J	-15123.7	-1855.8	9744.7	-4109.2	-219564.1	-	
13249.3		INV SLU Max	I	5189.1	986.2	18815.8	13810.0	-156750.7		
14228.1			J	5178.3	997.9	19311.3	13984.0	-167414.5		
13824.1		Min	I	-5764.5	-982.3	10351.9	-7589.4	-314435.6	-	
14812.6			J	-5776.5	-994.0	10673.7	-7718.8	-332890.0	-	
350	3	2 c mob ~1 Max	I	59.7	47.5	3142.0	7272.2	11437.8		
2061.5			J	59.7	47.5	3188.2	7378.1	11701.7		


PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
2100.3									
			Min	I	-95.3	-45.5	-317.5	-1334.5	-56842.5
-2387.8				J	-96.6	-45.5	-316.9	-1322.7	-59620.1
-2433.0									
			c mob ~2 Max	I	60.4	35.8	3146.2	2107.0	11514.9
1840.6				J	60.4	35.8	3192.4	2121.9	11785.7
1874.8									
			Min	I	-99.5	-37.3	-321.7	-5895.9	-57476.0
-1605.7				J	-100.8	-37.3	-321.1	-5974.3	-60260.7
-1635.6									
			sisma ~1(RS)	I	-13283.5	1464.2	-1212.8	4530.9	29594.1
50027.2				J	-13283.5	1464.2	-1212.8	4530.9	30201.8
49505.2									
			sisma ~2(RS)	I	5242.2	-1409.6	-629.3	-4657.1	-16127.1
23368.1				J	5242.2	-1409.6	-629.3	-4657.1	-16667.2
23578.2									
			pp	I	-190.8	0.3	9065.0	1875.6	-149000.1
-41.3				J	-198.9	0.3	9357.1	1875.6	-158209.9
-41.6									
			perm	I	-41.4	0.0	2072.0	490.5	-37440.7
-7.7				J	-42.6	0.0	2117.0	490.5	-39534.9
-7.7									
			vento	I	892.5	-660.1	-1.5	1643.5	-462.3
8455.6				J	890.5	-673.1	-1.6	1672.7	-456.2
9122.2									
			attrito	I	3351.0	-258.2	-20.5	248.0	-3018.7
2854.5				J	3351.0	-258.2	-20.5	248.0	-2998.2
3112.6									
			INV SLV Max	I	14624.0	1887.5	12538.6	8382.5	-152008.6
56988.7				J	14614.6	1887.5	12875.6	8382.5	-162542.9
56529.3									
			Min	I	-15088.3	-1886.8	9735.4	-3650.3	-220873.1
57086.7				J	-15097.7	-1886.8	10072.4	-3650.3	-232946.7
56627.9									
			INV SLU Max	I	5176.6	1007.2	19311.3	14825.7	-166404.4
14197.7				J	5165.3	1019.0	19828.7	14995.0	-177376.1
15198.1									
			Min	I	-5774.9	-1003.7	10673.7	-7407.4	-333779.1
14753.3				J	-5787.6	-1015.5	11011.5	-7539.4	-352765.5
15763.1									
	351	3	2 c mob ~1 Max	I	59.7	47.5	3188.2	7437.2	11701.7
2100.6				J	59.6	47.5	3236.7	7549.0	11996.2
2141.5									
			Min	I	-96.6	-45.5	-316.9	-1316.1	-59614.4
-2431.3									

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-2478.9			J	-98.0	-45.5	-316.4	-1307.3	-62601.7
1875.9		c mob ~2 Max	I	60.4	35.8	3192.4	2168.9	11785.0
1912.1			J	60.4	35.8	3240.9	2184.8	12086.5
-1634.6		Min	I	-100.9	-37.3	-321.1	-5937.8	-60265.9
-1666.3			J	-102.3	-37.3	-320.6	-6020.2	-63260.6
49507.1		sisma ~1(RS)	I	-13249.0	1489.8	-1220.2	4538.5	30200.5
48939.3			J	-13249.0	1489.8	-1220.2	4538.5	30875.1
23577.8		sisma ~2(RS)	I	5233.4	-1432.7	-630.5	-4661.6	-16665.7
23860.0			J	5233.4	-1432.7	-630.5	-4661.6	-17238.8
-33.4		pp	I	-198.9	0.2	9357.1	2169.1	-158203.7
-33.7			J	-207.5	0.2	9663.8	2169.1	-168190.1
-5.6		perm	I	-42.6	-0.0	2117.0	563.8	-39533.4
-5.6			J	-43.9	-0.0	2164.2	563.8	-41781.1
9122.0		vento	I	889.2	-674.8	-1.6	1673.5	-452.6
9837.7			J	887.0	-688.4	-1.7	1704.2	-446.0
3112.7		attrito	I	3350.6	-264.4	-20.5	253.6	-2997.6
3390.4			J	3350.6	-264.4	-20.5	253.6	-2976.0
56541.3		INV SLV Max	I	14577.4	1919.8	12883.3	8756.0	-162536.8
56058.1			J	14567.5	1919.8	13237.3	8756.0	-173924.5
56619.5		Min	I	-15060.5	-1919.4	10064.7	-3290.2	-232937.3
56136.6			J	-15070.4	-1919.4	10418.7	-3290.2	-246017.9
15208.7		INV SLU Max	I	5163.5	1028.6	19828.8	15578.1	-177373.3
16282.7			J	5151.7	1040.9	20372.2	15756.6	-189235.4
15747.0		Min	I	-5785.8	-1025.6	11011.5	-7131.7	-352758.0
16830.5			J	-5799.1	-1037.9	11365.9	-7270.4	-373281.9
352	7	30 c mob ~1 Max	I	0.0	1.7	5043.4	0.4	0.0
0.0			J	0.0	1.7	5043.4	0.4	5376.5
1.8		Min	I	-0.0	-0.9	-2686.3	-0.8	-0.0
-0.0			J	-0.0	-0.9	-2686.3	-0.8	-10094.1
-3.4								

PROJECT TITLE :

		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
0.0		c mob ~2 Max	I	0.0	1.4	4096.7	0.6	0.0		
2.3			J	0.0	1.4	4096.7	0.6	6813.0		
-0.0		Min	I	-0.0	-1.1	-3404.0	-0.7	-0.0		
-2.7			J	-0.0	-1.1	-3404.0	-0.7	-8199.3		
0.0		sisma ~1(RS)	I	-0.0	-0.9	-2657.3	0.4	0.0		
1.8			J	-0.0	-0.9	-2657.3	0.4	5318.5		
-0.0		sisma ~2(RS)	I	0.0	0.4	1173.2	-0.2	-0.0		
-0.8			J	0.0	0.4	1173.2	-0.2	-2348.2		
0.0		pp	I	0.0	1.5	4513.7	-0.8	-0.0		
-3.0			J	0.0	1.5	4513.7	-0.8	-9034.0		
-0.0		perm	I	0.0	0.3	1021.0	-0.2	-0.0		
-0.7			J	0.0	0.3	1021.0	-0.2	-2043.4		
-0.0		vento	I	0.0	0.2	645.6	-0.1	-0.0		
-0.4			J	0.0	0.2	645.6	-0.1	-1292.1		
0.0		attrito	I	0.0	0.1	200.7	-0.0	-0.0		
-0.1			J	0.0	0.1	200.7	-0.0	-401.7		
0.0		INV SLV Max	I	0.0	2.8	8544.0	-0.4	-0.0		
-1.7			J	0.0	2.8	8544.0	-0.4	-5054.4		
-0.0		Min	I	0.0	0.8	2525.4	-1.4	-0.0		
-5.7			J	0.0	0.8	2525.4	-1.4	-17100.4		
0.0		INV SLU Max	I	0.0	5.0	15132.4	-0.0	-0.0		
-0.1			J	0.0	5.0	15132.4	-0.0	-174.7		
-0.0		Min	I	0.0	0.0	87.3	-2.5	-0.0		
-10.1			J	0.0	0.0	87.3	-2.5	-30286.7		
353	7	30 c mob ~1 Max	I	0.0	1.3	3840.3	0.6	7686.3		
2.6			J	0.0	1.3	3840.3	0.6	0.0		
0.0		Min	I	-0.0	-1.2	-3477.4	-0.6	-6959.9		
-2.3			J	-0.0	-1.2	-3477.4	-0.6	-0.0		
-0.0		c mob ~2 Max	I	0.0	1.0	3152.6	0.7	6309.9		
2.1			J	0.0	1.0	3152.6	0.7	0.0		

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
0.0								
		Min	I	-0.0	-1.5	-4463.3	-0.5	-8933.1
-3.0			J	-0.0	-1.5	-4463.3	-0.5	-0.0
-0.0								
		sisma ~1(RS)	I	-0.0	-0.8	-2437.2	0.4	-4877.9
-1.6			J	-0.0	-0.8	-2437.2	0.4	0.0
-0.0								
		sisma ~2(RS)	I	0.0	0.4	1328.2	-0.2	2658.4
0.9			J	0.0	0.4	1328.2	-0.2	-0.0
0.0								
		pp	I	-0.0	-0.7	-2231.6	0.4	-4466.4
-1.5			J	-0.0	-0.7	-2231.6	0.4	0.0
-0.0								
		perm	I	-0.0	-0.2	-462.2	0.1	-925.1
-0.3			J	-0.0	-0.2	-462.2	0.1	0.0
-0.0								
		vento	I	0.0	0.2	655.2	-0.1	1311.3
0.4			J	0.0	0.2	655.2	-0.1	-0.0
-0.0								
		attrito	I	0.0	0.0	51.5	-0.0	103.2
0.0			J	0.0	0.0	51.5	-0.0	-0.0
-0.0								
		INV SLV Max	I	0.0	0.0	141.9	0.9	284.0
0.1			J	0.0	0.0	141.9	0.9	0.0
0.0								
		Min	I	-0.0	-1.8	-5529.4	-0.0	-11066.8
-3.7			J	-0.0	-1.8	-5529.4	-0.0	-0.0
-0.0								
		INV SLU Max	I	0.0	1.0	3149.9	1.7	6304.4
2.1			J	0.0	1.0	3149.9	1.7	0.0
0.0								
		Min	I	-0.0	-3.4	-10321.3	-0.5	-20657.5
-6.9			J	-0.0	-3.4	-10321.3	-0.5	-0.0
-0.0								
354	7	30 c mob ~1 Max	I	0.0	1.0	5088.7	0.9	0.0
0.0			J	0.0	1.0	5088.7	0.9	5478.8
3.6								
		Min	I	-0.0	-1.8	-2737.4	-0.5	-0.0
-0.0			J	-0.0	-1.8	-2737.4	-0.5	-10184.8
-1.9								
		c mob ~2 Max	I	0.0	1.2	4170.5	0.7	0.0
0.0			J	0.0	1.2	4170.5	0.7	6868.4
2.9								
		Min	I	-0.0	-1.5	-3431.7	-0.6	-0.0
-0.0								



PROJECT TITLE :


MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-2.4			J	-0.0	-1.5	-3431.7	-0.6	-8347.0
0.0		sisma ~1(RS)	I	0.0	0.8	-2345.7	-0.4	-0.0
-1.6			J	0.0	0.8	-2345.7	-0.4	4694.9
0.0		sisma ~2(RS)	I	0.0	0.4	-1155.2	-0.2	-0.0
-0.8			J	0.0	0.4	-1155.2	-0.2	2312.1
-0.0		pp	I	-0.0	-1.6	4503.0	0.8	0.0
3.1			J	-0.0	-1.6	4503.0	0.8	-9012.5
-0.0		perm	I	-0.0	-0.4	1016.4	0.2	0.0
0.7			J	-0.0	-0.4	1016.4	0.2	-2034.3
0.0		vento	I	-0.0	-0.1	415.1	0.1	0.0
0.3			J	-0.0	-0.1	415.1	0.1	-830.9
-0.0		attrito	I	0.0	0.0	-44.6	-0.0	-0.0
-0.0			J	0.0	0.0	-44.6	-0.0	89.2
0.0		INV SLV Max	I	-0.0	-1.0	8211.7	1.4	0.0
5.7			J	-0.0	-1.0	8211.7	1.4	-5658.2
-0.0		Min	I	-0.0	-2.9	2827.0	0.5	0.0
2.0			J	-0.0	-2.9	2827.0	0.5	-16435.3
0.0		INV SLU Max	I	-0.0	-0.2	14754.6	2.6	0.0
10.3			J	-0.0	-0.2	14754.6	2.6	-906.3
-0.0		Min	I	-0.0	-5.2	452.8	0.1	0.0
0.3			J	-0.0	-5.2	452.8	0.1	-29530.6
355	7	30 c mob ~1 Max	I	0.0	1.2	3790.0	0.7	7585.5
2.5			J	0.0	1.2	3790.0	0.7	0.0
0.0		Min	I	-0.0	-1.3	-3528.5	-0.6	-7062.1
-2.7			J	-0.0	-1.3	-3528.5	-0.6	-0.0
-0.0		c mob ~2 Max	I	0.0	1.6	3128.4	0.5	6261.3
3.1			J	0.0	1.6	3128.4	0.5	0.0
0.0		Min	I	-0.0	-1.1	-4486.0	-0.8	-8978.4
-2.2			J	-0.0	-1.1	-4486.0	-0.8	-0.0
-0.0								

PROJECT TITLE :

MIDAS		Company						Client		
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1.6		sisma ~1(RS)	I	0.0	0.8	-2287.6	-0.4	-4578.6		
0.0			J	0.0	0.8	-2287.6	-0.4	-0.0		
0.8		sisma ~2(RS)	I	0.0	0.4	-1180.4	-0.2	-2362.6		
0.0			J	0.0	0.4	-1180.4	-0.2	-0.0		
1.7		pp	I	0.0	0.8	-2381.1	-0.4	-4765.6		
-0.0			J	0.0	0.8	-2381.1	-0.4	-0.0		
0.3		perm	I	0.0	0.2	-498.4	-0.1	-997.4		
0.0			J	0.0	0.2	-498.4	-0.1	-0.0		
-0.3		vento	I	-0.0	-0.1	409.8	0.1	820.3		
-0.0			J	-0.0	-0.1	409.8	0.1	0.0		
-0.1		attrito	I	-0.0	-0.0	104.7	0.0	209.6		
-0.0			J	-0.0	-0.0	104.7	0.0	0.0		
3.9		INV SLV Max	I	0.0	1.9	-237.6	-0.0	-475.6		
0.0			J	0.0	1.9	-237.6	-0.0	-0.0		
0.2		Min	I	0.0	0.1	-5521.2	-1.0	-11050.4		
-0.0			J	0.0	0.1	-5521.2	-1.0	-0.0		
7.3		INV SLU Max	I	0.0	3.7	2747.3	0.5	5498.6		
0.0			J	0.0	3.7	2747.3	0.5	0.0		
-1.9		Min	I	-0.0	-1.0	-10453.5	-1.8	-20922.1		
-0.0			J	-0.0	-1.0	-10453.5	-1.8	-0.0		
356	7	30 c mob ~1 Max	I	0.0	0.9	2613.1	0.0	0.0		
0.0			J	0.0	0.9	2613.1	0.0	9942.7		
3.3		Min	I	-0.0	-1.7	-4984.1	-0.0	-0.0		
-0.0			J	-0.0	-1.7	-4984.1	-0.0	-5212.9		
-1.7										
0.0		c mob ~2 Max	I	0.0	1.1	3329.3	0.0	0.0		
2.7			J	0.0	1.1	3329.3	0.0	8053.0		
-0.0		Min	I	-0.0	-1.3	-4036.8	-0.0	-0.0		
-2.2			J	-0.0	-1.3	-4036.8	-0.0	-6641.6		
0.0		sisma ~1(RS)	I	0.0	-0.9	-2759.2	-0.0	0.0		
			J	0.0	-0.9	-2759.2	-0.0	5504.3		

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		Company						Client		
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1.8										
0.0		sisma ~2(RS)	I	0.0	-0.4	-1316.4	0.0	-0.0		
0.9			J	0.0	-0.4	-1316.4	0.0	2626.1		
0.0		pp	I	0.0	-1.5	-4527.6	0.0	-0.0		
3.0			J	0.0	-1.5	-4527.6	0.0	9032.1		
-0.0		perm	I	0.0	-0.3	-1024.8	0.0	-0.0		
0.7			J	0.0	-0.3	-1024.8	0.0	2044.5		
0.0		vento	I	0.0	-0.2	-559.4	0.0	0.0		
0.4			J	0.0	-0.2	-559.4	0.0	1115.9		
-0.0		attrito	I	0.0	-0.0	-150.1	0.0	0.0		
0.1			J	0.0	-0.0	-150.1	0.0	299.4		
0.0		INV SLV Max	I	0.0	-0.8	-2398.3	0.0	0.0		
5.8			J	0.0	-0.8	-2398.3	0.0	17368.7		
-0.0		Min	I	0.0	-2.9	-8706.6	-0.0	-0.0		
1.6			J	0.0	-2.9	-8706.6	-0.0	4784.4		
0.0		INV SLU Max	I	0.0	-0.1	-351.9	0.0	0.0		
9.9			J	0.0	-0.1	-351.9	0.0	29784.4		
-0.0		Min	I	0.0	-5.0	-14930.3	-0.0	-0.0		
0.2			J	0.0	-5.0	-14930.3	-0.0	701.9		
357	7	30 c mob ~1 Max	I	0.0	1.1	3406.3	0.0	6795.2		
2.3			J	0.0	1.1	3406.3	0.0	0.0		
0.0		Min	I	-0.0	-1.3	-3761.5	-0.0	-7503.9		
-2.5			J	-0.0	-1.3	-3761.5	-0.0	-0.0		
-0.0		c mob ~2 Max	I	0.0	1.5	4389.9	0.0	8757.4		
2.9			J	0.0	1.5	4389.9	0.0	0.0		
0.0		Min	I	-0.0	-1.0	-3073.3	-0.0	-6130.9		
-2.0			J	-0.0	-1.0	-3073.3	-0.0	-0.0		
-0.0		sisma ~1(RS)	I	0.0	-0.8	-2335.6	0.0	-4659.2		
-1.6			J	0.0	-0.8	-2335.6	0.0	0.0		
-0.0		sisma ~2(RS)	I	0.0	-0.5	-1575.1	0.0	-3142.2		

PROJECT TITLE :


MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-1.0			J	0.0	-0.5	-1575.1	0.0	-0.0
-0.0								
1.5		pp	I	-0.0	0.7	2219.5	-0.0	4427.6
0.0			J	-0.0	0.7	2219.5	-0.0	-0.0
0.3		perm	I	-0.0	0.2	459.1	0.0	915.9
0.0			J	-0.0	0.2	459.1	0.0	-0.0
-0.4		vento	I	0.0	-0.2	-566.4	0.0	-1129.9
-0.0			J	0.0	-0.2	-566.4	0.0	0.0
-0.0		attrito	I	0.0	-0.0	-9.0	0.0	-17.9
-0.0			J	0.0	-0.0	-9.0	0.0	-0.0
3.6		INV SLV Max	I	0.0	1.8	5486.7	0.0	10945.4
0.0			J	0.0	1.8	5486.7	0.0	0.0
-0.1		Min	I	-0.0	-0.0	-129.5	-0.0	-258.3
-0.0			J	-0.0	-0.0	-129.5	-0.0	-0.0
6.7		INV SLU Max	I	0.0	3.3	10064.4	0.0	20077.4
0.0			J	0.0	3.3	10064.4	0.0	0.0
-1.9		Min	I	-0.0	-1.0	-2921.4	-0.0	-5827.9
-0.0			J	-0.0	-1.0	-2921.4	-0.0	-0.0
358	3	2 c mob ~1 Max	I	281.2	68.9	9054.6	4373.1	11996.1
2133.9			J	280.4	68.9	9066.1	4436.8	11722.2
2175.7		Min	I	-263.5	-126.7	-9090.5	-5038.7	-62590.2
-2636.3			J	-263.8	-126.7	-9062.3	-4935.6	-60480.9
-2601.1		c mob ~2 Max	I	281.2	81.7	9130.1	3741.1	12085.0
2017.2			J	280.4	81.7	9141.5	3646.2	11804.9
2008.3		Min	I	-267.5	-78.7	-9166.8	-3507.4	-63269.3
-1682.5			J	-267.8	-78.7	-9138.5	-3563.7	-61130.3
-1693.4		sisma ~1(RS)	I	-13256.5	650.3	-6589.6	-4376.9	30872.4
48818.7			J	-13256.5	650.3	-6589.6	-4376.9	30818.3
48751.6		sisma ~2(RS)	I	5196.7	-789.6	3132.2	-6910.9	-17237.5
23804.4			J	5196.7	-789.6	3132.2	-6910.9	-15886.8
23989.1								

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-112.7		pp	I	72.1	-92.9	-454.6	-702.2	-168174.7	
-24.5			J	64.4	-92.9	-177.2	-702.2	-167874.6	
-26.0		perm	I	17.6	-23.7	-61.3	-175.2	-41777.3	
-3.4			J	16.4	-23.7	-18.6	-175.2	-41739.4	
9775.3		vento	I	883.3	-133.2	8.8	-541.5	-438.2	
9907.6			J	881.3	-145.6	8.8	-513.8	-442.1	
3382.4		attrito	I	2929.1	-57.9	-232.1	-28.4	-3890.7	
3437.4			J	2929.1	-57.9	-232.1	-28.4	-3670.2	
55821.3		INV SLV Max	I	14905.2	868.0	7013.3	7346.6	-173908.4	
55920.4			J	14896.3	868.0	7333.4	7346.6	-174029.7	
56098.8		Min	I	-14725.8	-1101.3	-8045.2	-9101.3	-245995.6	-
55976.3			J	-14734.7	-1101.3	-7725.1	-9101.3	-245198.4	-
16106.0		INV SLU Max	I	5249.9	191.8	12131.0	5552.1	-187990.5	
16466.6			J	5235.1	202.9	12466.5	5613.1	-188324.7	
17110.2		Min	I	-5020.6	-526.6	-13393.0	-8512.4	-374495.6	-
17106.6			J	-5028.2	-537.7	-12922.6	-8348.2	-370857.5	-
359	3	2 c mob ~1 Max	I	280.3	68.9	9066.1	4483.9	11722.2	
2175.9			J	279.6	68.9	9084.0	4577.0	11596.8	
2220.5		Min	I	-263.8	-126.8	-9062.3	-4901.7	-60480.4	
-2599.3			J	-264.3	-126.8	-9038.3	-4796.7	-58403.8	
-2563.1									
2009.4		c mob ~2 Max	I	280.5	81.7	9141.5	3686.2	11805.0	
2000.4			J	279.8	81.7	9159.4	3589.6	11678.1	
-1692.5		Min	I	-267.8	-78.7	-9138.5	-3521.6	-61131.5	
-1704.3			J	-268.4	-78.7	-9114.6	-3606.6	-59027.8	
48753.4		sisma ~1(RS)	I	-13223.5	658.8	-6592.0	-4376.2	30818.4	
48637.2			J	-13223.5	658.8	-6592.0	-4376.2	32108.0	
23988.7		sisma ~2(RS)	I	5188.9	-807.3	3132.6	-6915.0	-15885.1	
24184.7			J	5188.9	-807.3	3132.6	-6915.0	-14978.8	
-16.3		pp	I	64.2	-93.0	-177.2	-405.4	-167875.7	

PROJECT TITLE :


	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

76.7			J	56.1	-93.0	114.8	-405.4	-167844.4	
-1.4		perm	I	16.3	-23.8	-18.6	-101.4	-41739.7	
22.4			J	15.1	-23.8	26.4	-101.4	-41743.6	
9907.6		vento	I	881.0	-147.1	8.8	-513.1	-442.5	
10061.3			J	878.9	-160.1	8.7	-483.9	-446.6	
3437.6		attrito	I	2929.0	-63.1	-232.1	-21.9	-3670.2	
3500.6			J	2929.0	-63.1	-232.1	-21.9	-3438.1	
55932.3		INV SLV Max	I	14860.7	888.1	7335.9	7721.1	-174031.4	
55991.7			J	14851.3	888.1	7673.0	7721.1	-172986.4	
55967.6		Min	I	-14699.6	-1121.6	-7727.6	-8734.6	-245199.2	-
55793.5			J	-14709.0	-1121.6	-7390.5	-8734.6	-246189.6	-
16477.4		INV SLU Max	I	5234.4	211.1	12466.5	6037.8	-188325.6	
16912.5			J	5219.0	222.8	12877.1	6137.2	-188779.2	
17090.5		Min	I	-5028.1	-546.3	-12922.6	-7792.8	-370861.2	-
17142.0			J	-5036.3	-558.0	-12484.7	-7624.8	-367674.7	-
360	3	2 c mob ~1 Max	I	279.6	68.9	9084.0	4617.0	11596.6	
2220.7			J	279.1	68.9	9107.9	4721.2	12204.7	
2266.0		Min	I	-264.3	-126.8	-9038.3	-4755.3	-58404.7	
-2561.3			J	-264.9	-126.8	-9020.4	-4661.3	-60932.9	
-2536.9		c mob ~2 Max	I	279.8	81.7	9159.4	3630.0	11678.2	
2001.4			J	279.4	81.7	9183.4	3544.4	12297.0	
1998.5		Min	I	-268.4	-78.8	-9114.6	-3564.4	-59026.6	
-1703.2			J	-269.1	-78.8	-9096.7	-3660.3	-61586.6	
-1715.4		sisma ~1(RS)	I	-13189.7	670.4	-6593.0	-4373.9	32107.9	
48638.9			J	-13189.7	670.4	-6593.0	-4373.9	34626.5	
48476.7		sisma ~2(RS)	I	5180.8	-826.6	3132.5	-6918.2	-14977.1	
24184.3			J	5180.8	-826.6	3132.5	-6918.2	-14696.2	
24383.8		pp	I	55.9	-93.1	114.8	-105.7	-167844.9	
85.1			J	47.7	-93.1	406.9	-105.7	-168105.7	
178.2									

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
24.4		perm	I	15.0	-23.8	26.4	-26.9	-41743.7	
48.2			J	13.8	-23.8	71.4	-26.9	-41792.6	
10061.2		vento	I	878.6	-161.7	8.7	-483.1	-446.9	
10229.4			J	876.5	-174.7	8.6	-454.0	-450.9	
3500.8		attrito	I	2928.8	-68.3	-232.1	-15.7	-3438.0	
3569.0			J	2928.8	-68.3	-232.1	-15.7	-3205.9	
56003.8		INV SLV Max	I	14814.9	910.8	7674.0	8097.8	-172987.5	
56018.2			J	14805.5	910.8	8011.0	8097.8	-170862.9	
55784.7		Min	I	-14673.0	-1144.6	-7391.6	-8363.0	-246189.6	-
55565.4			J	-14682.4	-1144.6	-7054.5	-8363.0	-248933.6	-
16927.0		INV SLU Max	I	5218.3	231.2	12877.1	6556.5	-188779.4	
17389.4			J	5203.0	242.9	13364.4	6671.0	-188563.6	
17129.3		Min	I	-5036.1	-566.7	-12484.7	-7054.6	-367674.0	-
17223.2			J	-5044.6	-578.4	-12123.5	-6901.7	-371238.3	-
361	3	2 c mob ~1 Max	I	279.0	68.9	9107.9	4753.7	12204.5	
2266.1			J	278.7	68.9	9136.2	4856.1	12756.9	
2310.1		Min	I	-265.0	-126.9	-9020.4	-4612.7	-60933.7	
-2535.1			J	-265.7	-126.9	-9008.9	-4548.3	-63348.5	
-2518.5		c mob ~2 Max	I	279.4	81.8	9183.4	3584.7	12296.9	
1999.5			J	279.1	81.8	9211.7	3527.7	12860.9	
2007.0		Min	I	-269.1	-78.8	-9096.7	-3618.4	-61585.3	
-1714.3			J	-269.9	-78.8	-9085.3	-3712.7	-64032.2	
-1727.8		sisma ~1(RS)	I	-13156.8	684.4	-6592.8	-4370.1	34626.3	
48478.4			J	-13156.8	684.4	-6592.8	-4370.1	37936.1	
48282.1		sisma ~2(RS)	I	5172.8	-846.5	3131.9	-6920.6	-14694.7	
24383.4			J	5172.8	-846.5	3131.9	-6920.6	-15039.9	
24578.1		pp	I	47.6	-93.2	406.9	191.5	-168105.5	
186.5			J	39.8	-93.2	684.3	191.5	-168623.6	
275.0		perm	I	13.7	-23.8	71.4	47.0	-41792.5	
50.3			J	12.5	-23.8	114.1	47.0	-41880.6	


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	Company		Client	
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72.9								
10229.4		vento	I	876.2	-176.3	8.6	-453.2	-451.2
10402.7			J	874.2	-188.6	8.6	-425.6	-454.9
3569.2		attrito	I	2928.7	-73.4	-232.2	-10.1	-3205.8
3638.9			J	2928.7	-73.4	-232.2	-10.1	-2985.4
56030.2		INV SLV Max	I	14769.9	934.8	8010.6	8470.1	-170863.2
56003.4			J	14761.0	934.8	8330.7	8470.1	-168056.1
55556.7		Min	I	-14647.3	-1168.9	-7054.1	-7993.1	-248932.8
55307.6			J	-14656.2	-1168.9	-6734.0	-7993.1	-252952.3
17403.7		INV SLU Max	I	5202.3	251.1	13364.4	7161.0	-188563.2
17863.3			J	5188.1	262.2	13834.7	7274.3	-188702.3
17210.5		Min	I	-5044.3	-587.0	-12123.5	-6410.2	-371236.4
17327.1			J	-5052.6	-598.1	-11787.9	-6298.3	-375063.7
362	7	30 c mob ~1 Max	I	0.0	1.7	2638.3	0.0	0.0
0.0			J	0.0	1.7	2638.3	0.0	9962.6
1.8		Min	I	-0.0	-0.9	-4994.0	-0.0	-0.0
-0.0			J	-0.0	-0.9	-4994.0	-0.0	-5263.2
-3.5		c mob ~2 Max	I	0.0	1.4	3336.7	0.0	0.0
0.0			J	0.0	1.4	3336.7	0.0	8113.5
2.3		Min	I	-0.0	-1.2	-4067.2	-0.0	-0.0
-0.0			J	-0.0	-1.2	-4067.2	-0.0	-6656.4
-2.8		sisma ~1(RS)	I	0.0	-1.0	2875.6	-0.0	0.0
0.0			J	0.0	-1.0	2875.6	-0.0	-5736.4
2.0		sisma ~2(RS)	I	0.0	-0.6	1580.7	0.0	0.0
-0.0			J	0.0	-0.6	1580.7	0.0	-3153.3
1.1		pp	I	-0.0	1.6	-4518.2	0.0	0.0
-0.0			J	-0.0	1.6	-4518.2	0.0	9013.2
-3.1		perm	I	-0.0	0.4	-1020.3	0.0	-0.0
-0.0			J	-0.0	0.4	-1020.3	0.0	2035.5
-0.7		vento	I	-0.0	0.1	-413.9	0.0	0.0



PROJECT TITLE :

		Company						Client
		Author						File Name
-0.0			J	-0.0	0.1	-413.9	0.0	825.8
-0.3								
		attrito	I	0.0	-0.0	39.6	0.0	-0.0
-0.0			J	0.0	-0.0	39.6	0.0	-79.0
0.0								
		INV SLV Max	I	-0.0	3.1	-2188.7	0.0	0.0
0.0			J	-0.0	3.1	-2188.7	0.0	17731.1
-1.5								
		Min	I	-0.0	0.8	-8888.3	-0.0	-0.0
-0.0			J	-0.0	0.8	-8888.3	-0.0	4366.3
-6.2								
		INV SLU Max	I	-0.0	5.1	-607.9	0.0	0.0
0.0			J	-0.0	5.1	-607.9	0.0	29215.1
-0.4								
		Min	I	-0.0	0.2	-14644.9	-0.0	-0.0
-0.0			J	-0.0	0.2	-14644.9	-0.0	1212.8
-10.2								
363	7	30 c mob ~1 Max	I	0.0	1.3	3436.2	0.0	6854.8
2.6			J	0.0	1.3	3436.2	0.0	0.0
0.0								
		Min	I	-0.0	-1.2	-3715.2	-0.0	-7411.5
-2.4			J	-0.0	-1.2	-3715.2	-0.0	-0.0
-0.0								
		c mob ~2 Max	I	0.0	1.1	4399.8	0.0	8777.1
2.1			J	0.0	1.1	4399.8	0.0	0.0
0.0								
		Min	I	-0.0	-1.5	-3046.2	-0.0	-6076.9
-3.1			J	-0.0	-1.5	-3046.2	-0.0	-0.0
-0.0								
		sisma ~1(RS)	I	-0.0	0.9	-2593.2	0.0	-5173.2
1.8			J	-0.0	0.9	-2593.2	0.0	-0.0
-0.0								
		sisma ~2(RS)	I	0.0	-0.6	1652.9	-0.0	3297.4
-1.2			J	0.0	-0.6	1652.9	-0.0	0.0
0.0								
		pp	I	0.0	-0.8	2384.6	0.0	4757.1
-1.7			J	0.0	-0.8	2384.6	0.0	-0.0
-0.0								
		perm	I	0.0	-0.2	499.4	-0.0	996.3
-0.3			J	0.0	-0.2	499.4	-0.0	0.0
-0.0								
		vento	I	-0.0	0.1	-412.8	-0.0	-823.4
0.3			J	-0.0	0.1	-412.8	-0.0	0.0
0.0								

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	Company			Client			
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0.1		attrito	I	-0.0	0.0	-101.7	-0.0	-202.9
-0.0			J	-0.0	0.0	-101.7	-0.0	0.0
0.1		INV SLV Max	I	0.0	0.1	5973.1	0.0	11915.7
0.0			J	0.0	0.1	5973.1	0.0	0.0
-4.2		Min	I	-0.0	-2.1	-205.0	-0.0	-409.0
-0.0			J	-0.0	-2.1	-205.0	-0.0	-0.0
1.8		INV SLU Max	I	0.0	0.9	10341.9	0.0	20631.1
0.0			J	0.0	0.9	10341.9	0.0	0.0
-7.2		Min	I	-0.0	-3.6	-2640.3	-0.0	-5267.2
-0.0			J	-0.0	-3.6	-2640.3	-0.0	-0.0
364	3	2 c mob ~1 Max	I	120.2	48.7	342.3	1292.0	12757.3
2302.1			J	118.9	48.7	342.7	1300.5	12435.3
2256.4		Min	I	-21.4	-49.9	-3255.9	-7663.8	-63364.2
-2668.3			J	-21.4	-49.9	-3207.4	-7552.0	-60354.7
-2620.9		c mob ~2 Max	I	117.3	40.2	347.1	6068.8	12863.2
2108.4			J	116.1	40.2	347.6	5986.4	12533.4
2071.7		Min	I	-21.1	-35.8	-3259.7	-2183.6	-64020.7
-1732.4			J	-21.2	-35.8	-3211.2	-2167.6	-61004.0
-1700.3		sisma ~1(RS)	I	-13072.5	1443.9	1595.9	-4862.9	37941.5
48203.6			J	-13072.5	1443.9	1595.9	-4862.9	36453.1
47910.1		sisma ~2(RS)	I	5197.9	1641.6	-667.3	-3373.3	-15045.0
24569.9			J	5197.9	1641.6	-667.3	-3373.3	-14556.3
24112.6		pp	I	332.7	6.5	-9667.5	-2297.5	-168644.5
204.5			J	324.2	6.5	-9360.8	-2297.5	-158654.2
197.7		perm	I	77.0	1.7	-2165.0	-594.9	-41885.7
54.7			J	75.7	1.7	-2117.8	-594.9	-39637.2
52.9		vento	I	876.5	682.0	6.9	-2073.1	-463.5
10356.4			J	874.3	668.4	6.8	-2042.5	-465.7
9647.4		attrito	I	2497.5	221.5	-20.2	-158.9	-3901.8
3634.8								

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

3402.2			J	2497.5	221.5	-20.2	-158.9	-3880.6	
55833.8		INV SLV Max	I	15041.7	2083.0	-10036.3	2982.5	-168075.2	
55394.5			J	15031.8	2083.0	-9682.4	2982.5	-157471.4	
55315.3		Min	I	-14222.1	-2066.6	-13628.6	-8767.3	-252985.3	-
54893.3			J	-14232.0	-2066.6	-13274.6	-8767.3	-239111.4	-
17685.5		INV SLU Max	I	4875.9	989.7	-11330.4	7380.9	-187480.3	
16660.1			J	4858.8	977.5	-10975.9	7242.1	-175713.3	
17570.8		Min	I	-3779.6	-972.0	-20407.9	-16331.2	-376328.4	-
16563.3			J	-3787.5	-959.7	-19864.6	-16152.7	-355706.8	-
365	3	2 c mob ~1 Max	I	118.8	48.7	342.7	1307.5	12435.2	
2256.5			J	117.6	48.7	343.3	1319.0	12144.6	
2213.4		Min	I	-21.4	-49.9	-3207.4	-7493.1	-60360.5	
-2619.0			J	-21.4	-49.9	-3161.2	-7387.1	-57561.4	
-2574.3									
2072.6		c mob ~2 Max	I	116.1	40.1	347.6	6022.7	12534.2	
2037.8			J	114.9	40.1	348.2	5944.2	12236.0	
-1699.1		Min	I	-21.2	-35.8	-3211.2	-2120.6	-60998.8	
-1668.6			J	-21.2	-35.8	-3165.1	-2105.5	-58192.6	
47912.0		sisma ~1(RS)	I	-13037.8	1449.7	1591.4	-4854.4	36454.8	
47621.0			J	-13037.8	1449.7	1591.4	-4854.4	35054.2	
24112.4		sisma ~2(RS)	I	5191.1	1619.2	-663.4	-3368.2	-14557.2	
23760.7			J	5191.1	1619.2	-663.4	-3368.2	-14108.9	
205.9		pp	I	324.2	6.4	-9360.8	-2003.2	-158660.7	
199.5			J	316.0	6.4	-9068.7	-2003.2	-149447.2	
55.0		perm	I	75.7	1.7	-2117.8	-521.3	-39638.8	
53.3			J	74.5	1.7	-2072.8	-521.3	-37543.8	
9647.6		vento	I	875.6	666.8	6.8	-2041.7	-469.0	
8987.4			J	873.4	653.8	6.8	-2012.6	-471.1	
3402.5		attrito	I	2497.9	216.9	-20.2	-151.7	-3880.7	
3185.7			J	2497.9	216.9	-20.2	-151.7	-3860.5	

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	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
55406.6		INV SLV Max	I	14995.1	2062.2	-9688.1	3340.3	-157477.5
			J	14985.6	2062.2	-9351.1	3340.3	-147704.1
55002.0		Min	I	-14195.3	-2046.1	-13268.9	-8389.4	-239121.4
54884.8			J	-14204.7	-2046.1	-12931.9	-8389.4	-226277.9
54496.4								
		INV SLU Max	I	4860.5	969.5	-10975.9	7648.4	-175717.1
16674.6			J	4844.2	957.8	-10638.1	7516.2	-164836.7
15718.7		Min	I	-3789.1	-952.2	-19864.6	-15566.2	-355713.8
16551.0			J	-3796.7	-940.5	-19347.2	-15397.0	-336633.6
15611.8								
366	3	7 c mob ~1 Max	I	117.6	48.7	343.3	1324.9	12145.8
2213.8			J	116.3	48.7	344.2	1338.2	11871.2
2171.3		Min	I	-21.4	-49.9	-3161.2	-7314.7	-57552.3
-2572.2			J	-21.4	-49.9	-3115.1	-7205.3	-54818.9
-2528.0								
		c mob ~2 Max	I	114.9	40.1	348.2	5995.1	12238.2
2039.1			J	113.8	40.1	349.0	5918.5	11955.9
2004.4		Min	I	-21.2	-35.8	-3165.1	-2054.8	-58173.8
-1667.3			J	-21.3	-35.8	-3119.0	-2039.8	-55433.3
-1637.0								
47592.4		sisma ~1(RS)	I	-13004.8	1455.5	1585.4	-4849.1	34537.7
47292.9			J	-13004.8	1455.5	1585.4	-4849.1	33139.3
23773.4		sisma ~2(RS)	I	5184.5	1597.5	-658.4	-3253.3	-13596.6
23502.5			J	5184.5	1597.5	-658.4	-3253.3	-13157.1
209.5		pp	I	316.0	6.3	-9068.7	-1664.3	-149395.3
203.2			J	308.3	6.3	-8792.9	-1664.3	-140465.7
55.7		perm	I	74.5	1.7	-2072.8	-437.8	-37531.6
54.1			J	73.2	1.7	-2027.8	-437.8	-35481.6
8994.4		vento	I	874.6	652.2	6.8	-1893.1	-315.0
8348.7			J	872.5	639.3	6.7	-1864.1	-317.0
3205.5		attrito	I	2498.3	212.4	-20.2	-106.0	-3405.9
2993.1			J	2498.3	212.4	-20.2	-106.0	-3385.7
54989.6		INV SLV Max	I	14950.7	2042.1	-9358.5	3723.0	-148310.2
			J	14941.7	2042.1	-9037.8	3723.0	-138860.9

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

54600.9										
			Min	I	-14169.7	-2026.2	-12924.4	-7927.2	-225543.6	-
54459.2				J	-14178.6	-2026.2	-12603.6	-7927.2	-213033.7	-
54086.4										
			INV SLU Max	I	4845.7	950.2	-10638.1	7838.2	-165523.9	
15768.9				J	4830.0	938.5	-10316.3	7708.6	-154950.8	
14833.0										
			Min	I	-3798.2	-933.2	-19347.2	-14559.6	-335767.4	-
15629.6				J	-3805.3	-921.5	-18851.9	-14385.8	-317219.9	-
14710.1										
	3	7 c mob ~1	Max	I	116.3	48.6	344.2	1343.8	11871.0	
367				J	115.1	48.6	345.2	1358.2	11612.1	
2171.4										
			Min	I	-21.4	-49.9	-3115.1	-7156.2	-54823.9	
2129.5				J	-21.4	-49.9	-3069.1	-7047.6	-52156.3	
-2526.4										
-2482.8										
			c mob ~2	Max	I	113.8	40.0	349.0	5949.9	11956.6
2005.2				J	112.6	40.0	350.0	5873.5	11690.1	
1970.7										
			Min	I	-21.3	-35.8	-3119.0	-1999.2	-55428.3	
-1636.0				J	-21.3	-35.8	-3072.9	-1984.5	-52753.7	
-1605.8										
			sisma ~1(RS)	I	-12972.6	1461.3	1578.0	-4835.4	33141.7	
47294.8				J	-12972.6	1461.3	1578.0	-4835.4	31762.5	
46988.3										
			sisma ~2(RS)	I	5178.1	1575.8	-652.2	-3247.2	-13159.0	
23502.2				J	5178.1	1575.8	-652.2	-3247.2	-12738.8	
23312.1										
			pp	I	308.3	6.2	-8792.9	-1413.5	-140470.8	
210.2				J	300.6	6.2	-8517.1	-1413.5	-131817.0	
204.1										
			perm	I	73.2	1.6	-2027.8	-374.4	-35482.9	
55.8				J	72.0	1.6	-1982.8	-374.4	-33477.8	
54.2										
			vento	I	873.6	637.7	6.8	-1863.5	-320.0	
8348.9				J	871.5	624.8	6.7	-1834.5	-321.9	
7717.8										
			attrito	I	2498.7	207.9	-20.2	-100.0	-3385.8	
2993.3				J	2498.7	207.9	-20.2	-100.0	-3365.6	
2785.4										
			INV SLV Max	I	14907.6	2022.0	-9047.1	4021.7	-138864.3	
54611.5				J	14898.6	2022.0	-8726.3	4021.7	-129710.7	
54240.2										
			Min	I	-14144.5	-2006.4	-12594.3	-7597.4	-213043.0	-
54079.4										

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53723.7			J	-14153.4	-2006.4	-12273.5	-7597.4	-200879.0	-
14845.5		INV SLU Max	I	4831.5	930.8	-10316.3	8056.6	-154953.5	
13929.7			J	4815.9	919.2	-9994.2	7927.4	-144679.9	
14699.7		Min	I	-3806.8	-914.2	-18851.9	-13886.7	-317224.4	-
13799.8			J	-3813.8	-902.6	-18356.6	-13713.9	-299198.7	-
368	3	7 c mob ~1 Max	I	115.0	48.6	345.2	1363.3	11612.0	
2129.6			J	113.9	48.6	346.5	1378.3	11368.5	
2088.4		Min	I	-21.4	-49.9	-3069.1	-7002.4	-52161.1	
-2481.3			J	-21.4	-49.9	-3023.0	-6894.5	-49559.3	
-2438.3		c mob ~2 Max	I	112.6	40.0	350.0	5902.9	11690.8	
1971.4			J	111.5	40.0	351.2	5826.7	11439.7	
1937.1		Min	I	-21.3	-35.8	-3072.9	-1946.0	-52748.6	
-1604.8			J	-21.4	-35.8	-3026.8	-1931.5	-50139.7	
-1574.8									
46990.1		sisma ~1(RS)	I	-12940.3	1466.9	1568.8	-4822.7	31764.9	
46677.6			J	-12940.3	1466.9	1568.8	-4822.7	30407.2	
23311.9		sisma ~2(RS)	I	5171.7	1553.8	-644.8	-3241.3	-12740.7	
23200.2			J	5171.7	1553.8	-644.8	-3241.3	-12340.9	
210.6		pp	I	300.6	6.0	-8517.1	-1178.0	-131821.6	
204.6			J	292.9	6.0	-8241.3	-1178.0	-123443.5	
55.9		perm	I	72.0	1.6	-1982.8	-314.6	-33479.0	
54.3			J	70.7	1.6	-1937.8	-314.6	-31518.9	
7718.0		vento	I	872.6	623.2	6.7	-1833.9	-324.8	
7101.3			J	870.5	610.3	6.7	-1804.9	-326.8	
2785.7		attrito	I	2499.0	203.5	-20.2	-94.0	-3365.7	
2582.2			J	2499.0	203.5	-20.2	-94.0	-3345.5	
54250.2		INV SLV Max	I	14864.4	2001.5	-8737.7	4302.4	-129713.4	
53896.5			J	14855.5	2001.5	-8416.9	4302.4	-120852.9	
53717.2		Min	I	-14119.2	-1986.2	-12262.1	-7287.7	-200887.7	-
53378.8			J	-14128.2	-1986.2	-11941.3	-7287.7	-189071.9	-

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13941.5		INV SLU Max	I	4817.3	911.5	-9994.2	8253.6	-144682.0
13045.9			J	4801.8	899.8	-9671.8	8124.7	-134708.4
13790.1		Min	I	-3815.3	-895.3	-18356.6	-13245.7	-299202.4 -
12910.0			J	-3822.3	-883.6	-17861.3	-13074.0	-281698.3 -
369	3	7 c mob ~1 Max	I	113.9	48.5	346.5	1383.1	11368.3
2088.4			J	112.7	48.5	348.0	1398.7	11140.3
2047.9		Min	I	-21.4	-49.9	-3023.0	-6853.3	-49563.9
-2436.9			J	-21.4	-49.9	-2977.0	-6745.5	-47028.4
-2394.6								
1937.8		c mob ~2 Max	I	111.5	39.9	351.2	5854.1	11440.4
1903.7			J	110.4	39.9	352.6	5778.3	11204.7
-1573.8		Min	I	-21.4	-35.8	-3026.8	-1895.1	-50134.6
-1544.0			J	-21.4	-35.8	-2980.8	-1880.8	-47592.0
46679.4		sisma ~1(RS)	I	-12908.0	1472.3	1557.8	-4810.8	30409.6
46361.9			J	-12908.0	1472.3	1557.8	-4810.8	29075.7
23199.9		sisma ~2(RS)	I	5165.3	1531.2	-636.0	-3235.9	-12342.8
23163.3			J	5165.3	1531.2	-636.0	-3235.9	-11964.5
210.8		pp	I	292.9	5.9	-8241.3	-957.5	-123447.6
204.8			J	285.2	5.9	-7965.5	-957.5	-115345.4
55.8		perm	I	70.7	1.6	-1937.8	-258.3	-31519.9
54.3			J	69.5	1.6	-1892.9	-258.3	-29604.8
7101.5		vento	I	871.6	608.7	6.7	-1804.3	-329.6
6499.3			J	869.4	595.8	6.7	-1775.3	-331.5
2582.4		attrito	I	2499.4	199.0	-20.2	-88.0	-3345.5
2383.4			J	2499.4	199.0	-20.2	-88.0	-3325.4
53906.0		INV SLV Max	I	14821.3	1980.4	-8430.6	4565.7	-120855.1
53570.0			J	14812.3	1980.4	-8109.8	4565.7	-112285.2
53372.8		Min	I	-14094.0	-1965.4	-11927.7	-6997.5	-189080.0 -
53051.8			J	-14103.0	-1965.4	-11606.9	-6997.5	-177615.2 -
13057.0		INV SLU Max	I	4803.2	892.2	-9671.8	8429.9	-134709.9
			J	4787.6	880.5	-9349.1	8301.4	-125036.2

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12181.6										
			Min	I	-3823.8	-876.4	-17861.3	-12636.1	-281701.1	-
12900.9				J	-3830.9	-864.7	-17366.0	-12464.4	-264719.6	-
12040.7										
370	3	7 c mob ~1 Max		I	112.7	48.5	348.0	1403.7	11140.0	
2048.0				J	111.5	48.5	349.7	1420.0	10928.0	
2008.2			Min	I	-21.4	-49.9	-2977.0	-6708.6	-47032.8	
-2393.3				J	-21.4	-49.9	-2931.0	-6600.4	-44564.6	
-2351.6										
		c mob ~2 Max		I	110.4	39.9	352.6	5803.7	11205.4	
1904.4				J	109.2	39.9	354.3	5727.3	10985.5	
1870.4			Min	I	-21.4	-35.8	-2980.8	-1846.3	-47587.0	
-1543.1				J	-21.5	-35.8	-2934.8	-1832.2	-45111.3	
-1513.4										
		sisma ~1(RS)		I	-12875.8	1477.5	1544.9	-4799.9	29078.0	
46363.7				J	-12875.8	1477.5	1544.9	-4799.9	27770.3	
46042.2										
		sisma ~2(RS)		I	5158.9	1508.2	-625.9	-3230.7	-11966.4	
23163.0				J	5158.9	1508.2	-625.9	-3230.7	-11610.3	
23197.5										
		pp		I	285.2	5.8	-7965.5	-751.5	-115349.0	
210.6				J	277.5	5.8	-7689.7	-751.5	-107522.5	
204.8										
		perm		I	69.5	1.5	-1892.9	-205.4	-29605.8	
55.7				J	68.2	1.5	-1847.9	-205.4	-27735.6	
54.2										
		vento		I	870.5	594.2	6.7	-1774.8	-334.4	
6499.5				J	868.3	581.3	6.6	-1745.8	-336.2	
5911.9										
		attrito		I	2499.7	194.6	-20.1	-82.0	-3325.4	
2383.7				J	2499.7	194.6	-20.1	-82.0	-3305.3	
2189.2										
		INV SLV Max		I	14778.1	1958.8	-8125.6	4812.1	-112286.8	
53579.0				J	14769.1	1958.8	-7804.9	4812.1	-104004.7	
53260.4			Min	I	-14068.7	-1944.1	-11591.0	-6726.0	-177622.7	-
53046.3				J	-14077.7	-1944.1	-11270.2	-6726.0	-166511.5	-
52742.4										
		INV SLU Max		I	4789.0	872.9	-9349.0	8586.1	-125037.1	
12191.9				J	4773.4	861.2	-9026.0	8456.8	-115662.9	
11336.7			Min	I	-3832.3	-857.4	-17366.1	-12056.5	-264721.6	-
12032.2										



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11191.8			J	-3839.4	-845.8	-16870.9	-11884.5	-248263.5	-
371	3	6 c mob ~1 Max	I	111.5	48.5	349.7	1417.5	10931.8	
2008.2			J	110.4	48.5	351.6	1435.6	10910.0	
1969.0									
-2350.5		Min	I	-21.3	-49.9	-2931.0	-6569.3	-44542.0	
-2309.4			J	-21.4	-49.9	-2885.1	-6460.9	-42142.2	
1871.0		c mob ~2 Max	I	109.2	39.8	354.3	5747.2	10990.4	
1837.3			J	108.1	39.8	356.3	5669.6	10855.5	
-1512.7		Min	I	-21.5	-35.8	-2934.8	-1793.4	-45080.5	
-1483.2			J	-21.5	-35.8	-2888.9	-1779.5	-42673.4	
46046.8		sisma ~1(RS)	I	-12845.3	1482.5	1531.2	-4766.1	27109.8	
45724.6			J	-12845.3	1482.5	1531.2	-4766.1	25806.4	
23196.2		sisma ~2(RS)	I	5152.8	1485.9	-615.1	-3041.0	10622.1	
23298.8			J	5152.8	1485.9	-615.1	-3041.0	10278.5	
209.9		pp	I	277.5	5.7	-7689.7	-563.9	-107417.6	
204.2			J	270.9	5.7	-7452.1	-563.9	-99847.7	
55.5		perm	I	68.2	1.5	-1847.9	-156.9	-27709.9	
54.0			J	66.9	1.5	-1802.9	-156.9	-25884.7	
5911.3		vento	I	869.4	579.7	6.7	-1519.2	-0.2	
5338.1			J	867.2	566.8	6.6	-1490.3	-2.0	
2187.2		attrito	I	2500.1	190.1	-20.1	-2.1	-2330.9	
1997.1			J	2500.1	190.1	-20.1	-2.1	-2310.7	
53271.1		INV SLV Max	I	14736.9	1937.9	-7821.9	4957.5	-104831.0	
52972.5			J	14729.0	1937.9	-7539.3	4957.5	-96842.4	
52740.3		Min	I	-14045.5	-1923.4	-11253.3	-6399.2	-165423.8	-
52456.0			J	-14053.3	-1923.4	-10970.7	-6399.2	-154622.4	-
11342.3		INV SLU Max	I	4774.8	853.6	-9026.0	8407.9	-117143.5	
10507.1			J	4760.7	841.9	-8740.9	8277.1	-107882.6	
11180.6		Min	I	-3840.8	-838.5	-16870.9	-11211.8	-246427.6	-
10359.9			J	-3846.8	-826.9	-16427.3	-11039.4	-230469.1	-

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MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
372	3	6 c mob ~1 Max	I	110.3	48.4	351.6	1442.3	10908.3	
1969.1			J	109.2	48.4	353.9	1462.3	11098.3	
1930.4		Min	I	-21.3	-49.9	-2885.1	-6433.8	-42146.1	
-2308.2			J	-21.4	-49.9	-2839.2	-6326.2	-39814.3	
-2267.6									
		c mob ~2 Max	I	108.1	39.8	356.3	5691.4	10855.8	
1837.9			J	107.0	39.8	358.5	5614.2	11039.0	
1804.4		Min	I	-21.5	-35.8	-2888.9	-1748.9	-42668.4	
-1482.4			J	-21.6	-35.8	-2842.9	-1735.4	-40329.2	
-1453.1									
		sisma ~1(RS)	I	-12816.7	1487.1	1516.6	-4743.3	25808.5	
45726.2			J	-12816.7	1487.1	1516.6	-4743.3	24532.9	
45406.9									
		sisma ~2(RS)	I	5147.2	1464.3	-603.9	-3031.8	10282.3	
23298.6			J	5147.2	1464.3	-603.9	-3031.8	9963.6	
23466.1									
		pp	I	270.9	5.6	-7452.1	-385.4	-99850.6	
209.2			J	264.3	5.6	-7214.5	-385.4	-92518.3	
203.6									
		perm	I	66.9	1.5	-1802.9	-110.7	-25885.4	
55.3			J	65.7	1.5	-1757.9	-110.7	-24105.2	
53.8									
		vento	I	868.2	565.3	6.6	-1490.3	-4.4	
5338.3			J	866.1	552.3	6.6	-1461.3	-6.1	
4779.5									
		attrito	I	2500.4	185.6	-20.1	2.1	-2310.7	
1997.4			J	2500.4	185.6	-20.1	2.1	-2290.5	
1811.8									
		INV SLV Max	I	14698.8	1933.4	-7557.2	5156.8	-96842.8	
52980.2			J	14690.9	1933.4	-7274.7	5156.8	-89101.5	
52704.1		Min	I	-14023.1	-1919.3	-10952.8	-6149.0	-154629.2	-
52451.3			J	-14031.0	-1919.3	-10670.2	-6149.0	-144145.5	-
52189.3									
		INV SLU Max	I	4762.0	834.3	-8740.9	8531.3	-107886.5	
10516.2			J	4747.9	822.6	-8455.4	8401.1	-98543.0	
9701.0		Min	I	-3848.2	-819.6	-16427.4	-10699.3	-230469.3	-
10352.5			J	-3854.2	-808.0	-15983.8	-10528.0	-214983.9	
-9551.3									
373	3	6 c mob ~1 Max	I	109.2	48.4	353.9	1469.9	11096.6	
1930.4			J	108.0	48.4	356.3	1490.9	11301.1	


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	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
1892.3									
			Min	I	-21.3	-49.9	-2839.2	-6303.9	-39818.0
-2266.6				J	-21.4	-49.9	-2793.4	-6197.1	-37554.6
-2226.3									
			c mob ~2 Max	I	107.0	39.7	358.5	5634.4	11039.4
1804.9				J	105.9	39.7	360.9	5557.6	11237.2
1771.6									
			Min	I	-21.6	-35.7	-2842.9	-1706.9	-40324.3
-1452.4				J	-21.7	-35.7	-2797.0	-1693.9	-38053.2
-1423.2									
			sisma ~1(RS)	I	-12788.1	1491.1	1500.4	-4721.3	24535.0
45408.4				J	-12788.1	1491.1	1500.4	-4721.3	23289.6
45093.0									
			sisma ~2(RS)	I	5141.6	1442.1	-591.5	-3023.1	9967.5
23465.8				J	5141.6	1442.1	-591.5	-3023.1	9674.1
23692.6									
			pp	I	264.3	5.5	-7214.5	-220.1	-92520.7
208.2				J	257.6	5.5	-6976.9	-220.1	-85426.0
202.7									
			perm	I	65.7	1.5	-1757.9	-67.6	-24105.8
55.0				J	64.4	1.5	-1713.0	-67.6	-22370.6
53.6									
			vento	I	867.1	550.8	6.6	-1461.3	-8.5
4779.7				J	864.9	537.9	6.5	-1432.4	-10.2
4235.4									
			attrito	I	2500.7	181.2	-20.1	6.2	-2290.5
1812.0				J	2500.7	181.2	-20.1	6.2	-2270.3
1630.9									
			INV SLV Max	I	14660.5	1930.7	-7294.6	5340.6	-89101.3
52711.4				J	14652.6	1930.7	-7012.0	5340.6	-81604.8
52457.1									
			Min	I	-14000.6	-1916.9	-10650.3	-5915.8	-144151.8
52184.9				J	-14008.5	-1916.9	-10367.7	-5915.8	-133988.4
51944.5									
			INV SLU Max	I	4749.2	815.0	-8455.4	8642.3	-98546.4
9709.4				J	4735.0	803.4	-8169.6	8512.7	-89466.0
8914.1									
			Min	I	-3855.6	-800.7	-15983.9	-10222.0	-214983.5
-9544.5				J	-3861.6	-789.0	-15540.4	-10051.8	-199971.4
-8762.7									
	3	6	c mob ~1 Max	I	108.0	48.3	356.3	1497.2	11299.4
374				J	106.9	48.3	359.1	1518.9	11519.7
1892.3									
			Min	I	-21.4	-49.8	-2793.4	-6177.4	-37558.1
1854.6									
-2225.3									

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MIDAS	Company		Client				
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
-2185.4		J	-21.4	-49.8	-2747.5	-6071.4	-35363.8
1772.1	c mob ~2 Max	I	105.9	39.7	360.9	5576.2	11237.5
1738.9		J	104.8	39.7	363.6	5499.8	11451.2
-1422.5	Min	I	-21.7	-35.7	-2797.0	-1667.2	-38048.4
-1393.5		J	-21.8	-35.7	-2751.2	-1654.6	-35846.2
45094.6	sisma ~1(RS)	I	-12759.4	1494.7	1482.5	-4699.9	23291.8
44783.9		J	-12759.4	1494.7	1482.5	-4699.9	22079.1
23692.3	sisma ~2(RS)	I	5135.9	1419.5	-578.0	-3014.9	9678.0
23972.6		J	5135.9	1419.5	-578.0	-3014.9	9409.8
207.0	pp	I	257.6	5.4	-6976.9	-67.3	-85428.1
201.6		J	251.0	5.4	-6739.3	-67.3	-78570.9
54.7	perm	I	64.4	1.4	-1713.0	-27.6	-22371.2
53.3		J	63.2	1.4	-1668.0	-27.6	-20680.9
4235.6	vento	I	865.9	536.3	6.6	-1432.4	-12.6
3705.8		J	863.7	523.4	6.5	-1403.5	-14.2
1631.1	attrito	I	2501.1	176.7	-20.1	10.2	-2270.3
1454.4		J	2501.1	176.7	-20.1	10.2	-2250.1
52464.0	INV SLV Max	I	14622.2	1927.3	-7034.0	5509.5	-81604.1
52230.6		J	14614.3	1927.3	-6751.4	5509.5	-74349.8
51940.6	Min	I	-13978.1	-1913.7	-10345.8	-5699.3	-133994.5
51720.7		J	-13986.0	-1913.7	-10063.2	-5699.3	-124153.8
8921.9	INV SLU Max	I	4736.3	795.7	-8169.6	8735.9	-89469.0
8146.5		J	4722.1	784.1	-7883.4	8606.8	-80649.7
-8756.5	Min	I	-3862.9	-781.8	-15540.4	-9770.6	-199970.5
-7994.1		J	-3869.0	-770.2	-15097.0	-9601.5	-185432.9
375	3 6 c mob ~1 Max	I	106.8	48.3	359.1	1524.1	11518.0
1854.7		J	105.7	48.3	362.1	1546.5	11753.7
1817.3	Min	I	-21.4	-49.8	-2747.5	-6054.4	-35367.1
-2184.6		J	-21.4	-49.8	-2701.8	-5949.2	-33243.0
-2144.9							

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1739.3		c mob ~2 Max	I	104.8	39.6	363.6	5516.8	11451.6	
1706.3			J	103.7	39.6	366.6	5440.8	11680.8	
-1392.9		Min	I	-21.8	-35.7	-2751.2	-1630.0	-35841.4	
-1364.0			J	-21.9	-35.7	-2705.4	-1617.8	-33709.5	
44785.4		sisma ~1(RS)	I	-12730.6	1497.7	1463.0	-4679.1	22081.4	
44480.3			J	-12730.6	1497.7	1463.0	-4679.1	20904.2	
23972.3		sisma ~2(RS)	I	5130.2	1396.3	-563.5	-3007.1	9413.8	-
24300.0			J	5130.2	1396.3	-563.5	-3007.1	9170.4	-
205.6		pp	I	251.0	5.3	-6739.3	73.2	-78572.7	
200.3			J	244.4	5.3	-6501.8	73.2	-71953.1	
54.3		perm	I	63.2	1.4	-1668.0	9.4	-20681.4	
52.9			J	61.9	1.4	-1623.0	9.4	-19036.1	
3705.9		vento	I	864.6	521.9	6.5	-1403.5	-16.6	
3190.6			J	862.4	509.0	6.5	-1374.6	-18.2	
1454.6		attrito	I	2501.4	172.2	-20.1	14.2	-2250.1	
1282.4			J	2501.4	172.2	-20.1	14.2	-2230.0	
52237.0		INV SLV Max	I	14583.8	1923.2	-6775.2	5663.8	-74348.5	
52023.6			J	14576.0	1923.2	-6492.7	5663.8	-67333.9	
51717.3		Min	I	-13955.5	-1909.9	-10039.4	-5498.7	-124159.7	-
51517.1			J	-13963.4	-1909.9	-9756.8	-5498.7	-114644.4	-
8153.7		INV SLU Max	I	4723.4	776.4	-7883.4	8841.5	-80652.3	
7397.9			J	4709.2	764.8	-7596.9	8712.9	-72094.8	
-7988.4		Min	I	-3870.2	-762.9	-15097.0	-9373.1	-185431.4	
-7245.2			J	-3876.3	-751.3	-14653.7	-9205.2	-171370.0	
376	3	6 c mob ~1 Max	I	105.7	48.3	362.1	1550.4	11751.9	
1817.3			J	104.6	48.3	365.4	1573.5	12002.2	
1780.2		Min	I	-21.4	-49.8	-2701.8	-5934.6	-33246.1	
-2144.1			J	-21.4	-49.8	-2656.1	-5829.3	-31192.9	
-2104.7									
1706.7		c mob ~2 Max	I	103.7	39.6	366.6	5455.4	11681.1	
			J	102.6	39.6	369.9	5379.8	11925.0	

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1673.7								
		Min	I	-21.9	-35.7	-2705.4	-1594.5	-33704.8
-1363.4			J	-22.0	-35.7	-2659.7	-1582.7	-31643.5
-1334.5								
		sisma ~1(RS)	I	-12701.8	1500.1	1442.0	-4658.9	20906.7
44481.9			J	-12701.8	1500.1	1442.0	-4658.9	19767.7
44183.2								
		sisma ~2(RS)	I	5124.4	1372.7	-548.1	-2999.9	9174.4 -
24299.7			J	5124.4	1372.7	-548.1	-2999.9	8954.9 -
24668.7								
		pp	I	244.4	5.1	-6501.8	201.8	-71954.5
203.9			J	237.7	5.1	-6264.2	201.8	-65572.4
198.8								
		perm	I	61.9	1.4	-1623.0	43.4	-19036.5
53.8			J	60.7	1.4	-1578.0	43.4	-17436.2
52.5								
		vento	I	863.3	507.5	6.5	-1374.5	-20.5
3190.7			J	861.2	494.6	6.4	-1345.7	-22.0
2689.8								
		attrito	I	2501.7	167.8	-20.1	18.2	-2229.9
1282.6			J	2501.7	167.8	-20.1	18.2	-2209.8
1114.9								
		INV SLV Max	I	14545.4	1918.4	-6518.4	5804.1	-67332.0
52029.6			J	14537.5	1918.4	-6235.8	5804.1	-60554.5
51835.1								
		Min	I	-13932.8	-1905.4	-9731.2	-5313.6	-114650.0 -
51514.0			J	-13940.7	-1905.4	-9448.6	-5313.6	-105462.8 -
51332.6								
		INV SLU Max	I	4710.4	757.2	-7596.9	8957.6	-72097.1
7404.5			J	4696.3	745.6	-7309.9	8829.5	-63802.6
6668.3								
		Min	I	-3877.5	-744.0	-14653.7	-9028.1	-171368.1
-7240.0			J	-3883.6	-732.4	-14210.5	-8860.1	-157783.4
-6516.0								
	3	6 c mob ~1 Max	I	104.5	48.2	365.4	1576.2	12000.4
377			J	103.4	48.2	369.1	1599.9	12262.9
1780.2								
		Min	I	-21.4	-49.8	-2656.1	-5817.1	-31195.8
1743.4			J	-21.5	-49.8	-2610.4	-5710.9	-29214.0
-2104.0								
-2064.8								
		c mob ~2 Max	I	102.6	39.6	369.9	5392.1	11925.4
1674.1			J	101.5	39.6	373.5	5315.5	12182.9
1641.3								
		Min	I	-22.0	-35.7	-2659.7	-1562.6	-31639.0
-1334.0								

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-1305.3			J	-22.1	-35.7	-2614.0	-1553.6	-29648.9	
44184.7		sisma ~1(RS)	I	-12672.9	1501.9	1419.5	-4639.2	19770.4	
43893.2			J	-12672.9	1501.9	1419.5	-4639.2	18672.6	
24668.4		sisma ~2(RS)	I	5118.7	1348.6	-531.7	-2993.1	8958.9	-
25072.8			J	5118.7	1348.6	-531.7	-2993.1	8762.1	-
202.1		pp	I	237.7	5.0	-6264.2	319.1	-65573.6	
197.0			J	231.1	5.0	-6026.6	319.1	-59429.1	
53.4		perm	I	60.7	1.3	-1578.0	74.6	-17436.5	
52.0			J	59.4	1.3	-1533.1	74.6	-15881.1	
2689.9		vento	I	862.0	493.0	6.4	-1345.6	-24.3	
2203.4			J	859.9	480.2	6.4	-1316.8	-25.8	
1115.1		attrito	I	2502.0	163.3	-20.1	22.2	-2209.7	
951.8			J	2502.0	163.3	-20.1	22.2	-2189.6	
51840.7		INV SLV Max	I	14506.9	1912.9	-6263.2	5930.8	-60552.1	
51664.0			J	14499.0	1912.9	-5980.7	5930.8	-54009.0	
51329.8		Min	I	-13910.1	-1900.2	-9421.2	-5143.4	-105468.2	-
51166.0			J	-13918.0	-1900.2	-9138.6	-5143.4	-96611.5	-
6674.4		INV SLU Max	I	4697.5	737.9	-7309.9	9051.7	-63804.6	
5957.8			J	4683.4	726.3	-7022.6	8922.4	-55776.1	
-6511.3		Min	I	-3884.7	-725.1	-14210.5	-8700.4	-157781.3	
-5806.5			J	-3890.8	-713.5	-13767.3	-8531.1	-144674.1	
378	3	5 c mob ~1 Max	I	103.4	48.2	369.1	1591.6	12270.4	
1743.4			J	102.3	48.2	376.7	1618.2	12549.9	
1706.9		Min	I	-21.5	-49.8	-2610.4	-5700.3	-29196.3	
-2064.3			J	-21.6	-49.8	-2564.8	-5593.1	-27286.8	
-2025.4		c mob ~2 Max	I	101.5	39.6	373.5	5320.2	12191.3	
1641.6			J	100.4	39.6	378.2	5242.0	12463.6	
1608.9		Min	I	-22.1	-35.7	-2614.0	-1533.0	-29624.8	
-1304.8			J	-22.2	-35.7	-2568.4	-1526.2	-27707.1	
-1276.2									

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43897.5		sisma ~1(RS)	I	-12645.8	1503.5	1397.0	-4574.4	19016.8	
43615.9			J	-12645.8	1503.5	1397.0	-4574.4	17975.5	
25072.1		sisma ~2(RS)	I	5113.3	1325.6	-515.7	-2852.9	8139.3	-
25508.3			J	5113.3	1325.6	-515.7	-2852.9	7977.2	-
199.7		pp	I	231.1	4.9	-6026.6	420.7	-59341.1	
194.8			J	225.4	4.9	-5823.9	420.7	-53416.7	
52.7		perm	I	59.4	1.3	-1533.1	101.8	-15858.5	
51.4			J	58.2	1.3	-1488.1	101.8	-14348.2	
2202.6		vento	I	860.7	478.6	6.4	-1132.6	303.1	
1730.5			J	858.5	465.8	6.3	-1103.7	301.7	
949.3		attrito	I	2502.3	158.8	-20.1	87.2	-1226.7	
790.5			J	2502.3	158.8	-20.1	87.2	-1206.6	
51671.6		INV SLV Max	I	14470.2	1907.4	-6007.9	5952.8	-53741.0	
51514.6			J	14463.3	1907.4	-5760.2	5952.8	-47396.2	
51166.6		Min	I	-13889.2	-1895.0	-9111.4	-4907.8	-96658.3	-
51022.1			J	-13896.1	-1895.0	-8863.7	-4907.8	-88133.5	-
5958.3		INV SLU Max	I	4684.5	718.7	-7022.5	9024.7	-56705.7	
5261.3			J	4671.7	707.1	-6768.6	8893.2	-48922.0	
-5798.2		Min	I	-3892.0	-706.2	-13767.3	-8309.9	-143441.8	
-5112.6			J	-3897.1	-694.7	-13371.3	-8139.2	-130787.6	
379	3	5 c mob ~1 Max	I	102.3	48.2	376.7	1618.4	12548.1	
1706.9			J	101.2	48.2	388.6	1647.6	12844.1	
1670.8		Min	I	-21.6	-49.8	-2564.8	-5585.5	-27289.4	
-2024.8			J	-21.7	-49.8	-2519.3	-5479.3	-25451.8	
-1986.4		c mob ~2 Max	I	100.4	39.5	378.2	5249.9	12464.0	
1609.2			J	99.4	39.5	389.5	5172.3	12753.3	
1576.6		Min	I	-22.2	-35.7	-2568.4	-1514.7	-27702.7	
-1275.7			J	-22.3	-35.7	-2522.8	-1510.0	-25856.8	
-1247.2		sisma ~1(RS)	I	-12620.2	1504.8	1374.8	-4546.1	17973.3	
43617.2			J	-12620.2	1504.8	1374.8	-4546.1	16976.8	



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43348.6									
25508.0		sisma ~2(RS)	I	5108.2	1303.4	-500.1	-2841.7	7982.0	-
25972.8			J	5108.2	1303.4	-500.1	-2841.7	7841.8	-
197.5		pp	I	225.4	4.8	-5823.9	516.3	-53417.4	
192.7			J	219.8	4.8	-5621.1	516.3	-47695.7	
52.2		perm	I	58.2	1.3	-1488.1	127.5	-14348.4	
50.9			J	56.9	1.3	-1443.1	127.5	-12883.0	
1730.6		vento	I	859.4	464.2	6.4	-1104.3	299.8	
1272.9			J	857.2	451.4	6.3	-1075.5	298.4	
790.7		attrito	I	2502.5	154.4	-20.1	89.3	-1206.4	
636.4			J	2502.5	154.4	-20.1	89.3	-1186.3	
51519.2		INV SLV Max	I	14436.2	1901.9	-5787.1	6042.4	-47397.8	
51384.0			J	14429.3	1901.9	-5539.4	6042.4	-41249.3	
51019.9		Min	I	-13869.0	-1889.7	-8836.8	-4754.7	-88133.7	-
50896.9			J	-13876.0	-1889.7	-8589.1	-4754.7	-79908.0	-
5266.3		INV SLU Max	I	4672.8	699.4	-6768.5	9071.0	-48927.3	
4589.1			J	4660.0	687.9	-6505.6	8940.3	-41369.0	
-5108.9		Min	I	-3898.2	-687.4	-13371.3	-8011.0	-130781.0	
-4442.7			J	-3903.3	-675.8	-12975.3	-7841.7	-118557.9	
380	3	5 c mob ~1 Max	I	101.2	48.1	388.6	1646.7	12842.3	
1670.8			J	100.1	48.1	401.1	1677.2	13153.3	
1635.2		Min	I	-21.7	-49.8	-2519.3	-5473.9	-25454.2	
-1985.9			J	-21.8	-49.8	-2473.7	-5368.6	-23690.4	
-1947.8		c mob ~2 Max	I	99.4	39.5	389.5	5178.1	12753.7	
1576.9			J	98.3	39.5	402.0	5101.1	13058.0	
1544.3		Min	I	-22.3	-35.7	-2522.8	-1499.6	-25852.6	
-1246.8			J	-22.4	-35.7	-2477.2	-1495.9	-24080.1	
-1218.4		sisma ~1(RS)	I	-12594.5	1505.4	1351.4	-4518.1	16974.6	
43349.9			J	-12594.5	1505.4	1351.4	-4518.1	16026.2	
43095.0		sisma ~2(RS)	I	5103.1	1280.9	-483.9	-2831.1	7846.6	-

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25972.5									
26460.7			J	5103.1	1280.9	-483.9	-2831.1	7726.2	-
		pp	I	219.8	4.7	-5621.1	601.8	-47696.2	
195.1			J	214.1	4.7	-5418.4	601.8	-42177.1	
190.4									
		perm	I	56.9	1.2	-1443.1	150.6	-12883.1	
51.5			J	55.6	1.2	-1398.1	150.6	-11462.7	
50.3									
		vento	I	858.0	449.8	6.3	-1076.0	296.5	
1273.0			J	855.8	437.0	6.3	-1047.2	295.2	
829.7									
		attrito	I	2502.8	149.9	-20.1	91.4	-1186.2	
636.6			J	2502.8	149.9	-20.1	91.4	-1166.1	
486.7									
		INV SLV Max	I	14402.1	1895.6	-5567.7	6119.8	-41250.7	
51388.2			J	14395.2	1895.6	-5320.0	6119.8	-35295.8	
51273.8									
		Min	I	-13848.8	-1883.7	-8560.8	-4615.1	-79907.8	-
50895.0			J	-13855.7	-1883.7	-8313.1	-4615.1	-71983.8	-
50792.5									
		INV SLU Max	I	4661.1	680.2	-6505.6	9097.9	-41374.0	
4593.6			J	4648.3	668.6	-6241.1	8968.1	-34043.0	
3936.1									
		Min	I	-3904.4	-668.5	-12975.3	-7729.3	-118551.1	
-4439.5			J	-3909.5	-657.0	-12579.3	-7561.2	-106761.7	
-3792.6									
381	3	5 c mob ~1 Max	I	100.1	48.1	401.1	1675.0	13151.5	
1635.2			J	99.0	48.1	414.2	1706.4	13479.1	
1599.8									
		Min	I	-21.8	-49.8	-2473.7	-5365.4	-23692.6	
-1947.4			J	-21.9	-49.8	-2428.3	-5261.0	-22004.1	
-1909.5									
		c mob ~2 Max	I	98.3	39.5	402.0	5104.8	13058.4	
1544.6			J	97.2	39.5	415.1	5028.5	13379.3	
1512.2									
		Min	I	-22.4	-35.7	-2477.2	-1489.7	-24076.0	
-1218.0			J	-22.6	-35.7	-2431.7	-1486.7	-22378.5	
-1189.7									
		sisma ~1(RS)	I	-12568.7	1505.3	1326.9	-4490.5	16024.0	
43096.2			J	-12568.7	1505.3	1326.9	-4490.5	15127.0	
42855.4									
		sisma ~2(RS)	I	5098.0	1258.1	-467.4	-2821.3	7730.9	-
26460.4			J	5098.0	1258.1	-467.4	-2821.3	7627.7	-
26967.2									

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192.5		pp	I	214.1	4.6	-5418.4	677.3	-42177.4	
187.9			J	208.5	4.6	-5215.7	677.3	-36861.1	
50.8		perm	I	55.6	1.2	-1398.1	171.1	-11462.7	
49.6			J	54.4	1.2	-1353.2	171.1	-10087.3	
829.8		vento	I	856.5	435.5	6.3	-1047.7	293.3	
400.8			J	854.3	422.6	6.2	-1019.0	292.0	
486.9		attrito	I	2503.1	145.4	-20.1	93.5	-1165.9	
341.5			J	2503.1	145.4	-20.1	93.5	-1145.8	
51277.7		INV SLV Max	I	14367.9	1888.6	-5349.5	6185.4	-35296.9	
51183.1			J	14360.9	1888.6	-5101.8	6185.4	-29533.0	
50791.0		Min	I	-13828.3	-1877.0	-8283.6	-4488.4	-71983.4	-
50708.0			J	-13835.2	-1877.0	-8035.9	-4488.4	-64363.7	-
3940.2		INV SLU Max	I	4649.3	661.0	-6241.1	9106.1	-34047.7	
3302.2			J	4636.5	649.4	-5975.8	8977.2	-26942.0	
-3789.8		Min	I	-3910.5	-649.7	-12579.3	-7464.0	-106754.8	
-3162.0			J	-3915.6	-638.1	-12183.5	-7297.2	-95401.0	
382	3	5 c mob ~1 Max	I	99.0	48.0	414.2	1703.1	13477.2	
1599.8			J	97.9	48.0	427.9	1735.3	13820.7	
1564.8		Min	I	-21.9	-49.8	-2428.3	-5259.9	-22006.2	
-1909.1			J	-22.0	-49.8	-2382.9	-5156.5	-20393.9	
-1871.5		c mob ~2 Max	I	97.2	39.5	415.1	5030.2	13379.7	
1512.4			J	96.2	39.5	428.8	4954.6	13716.6	
1480.3		Min	I	-22.5	-35.7	-2431.7	-1482.6	-22374.6	
-1189.4			J	-22.7	-35.7	-2386.3	-1480.3	-20753.2	
-1164.7		sisma ~1(RS)	I	-12542.8	1504.6	1301.3	-4463.3	15124.9	
42856.6			J	-12542.8	1504.6	1301.3	-4463.3	14282.9	
42630.4		sisma ~2(RS)	I	5092.8	1235.1	-450.6	-2812.3	7632.3	-
26966.9			J	5092.8	1235.1	-450.6	-2812.3	7543.8	-
27487.9		pp	I	208.5	4.5	-5215.7	743.4	-36861.2	
189.8									

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185.3			J	202.8	4.5	-5013.0	743.4	-31747.6	
		perm	I	54.4	1.2	-1353.2	189.2	-10087.3	
50.1			J	53.1	1.2	-1308.2	189.2	-8756.8	
48.9									
		vento	I	855.1	421.1	6.2	-1019.5	290.2	
401.0			J	852.9	408.2	6.2	-990.7	289.0	
-13.6									
		attrito	I	2503.3	141.0	-20.1	95.6	-1145.7	
341.7			J	2503.3	141.0	-20.1	95.6	-1125.6	
200.7									
		INV SLV Max	I	14333.5	1880.8	-5132.4	6239.6	-29534.0	
51186.6			J	14326.6	1880.8	-4884.7	6239.6	-23958.4	
51111.0									
		Min	I	-13807.8	-1869.5	-8005.3	-4374.4	-64363.1	-
50706.8			J	-13814.7	-1869.5	-7757.6	-4374.4	-57050.4	-
50642.5									
		INV SLU Max	I	4637.5	641.8	-5975.8	9096.4	-26946.4	
3305.8			J	4624.7	630.2	-5709.6	8968.3	-20066.9	
2711.9									
		Min	I	-3916.6	-630.8	-12183.5	-7214.8	-95394.0	
-3159.6			J	-3921.8	-619.3	-11787.7	-7049.4	-84477.4	
-2575.6									
	3	5 c mob ~1 Max	I	97.9	48.0	427.9	1730.9	13818.9	
383			J	96.8	48.0	442.3	1763.8	14177.3	
1564.7									
		Min	I	-22.0	-49.8	-2382.9	-5157.4	-20395.8	
1530.4			J	-22.1	-49.8	-2337.7	-5055.0	-18952.1	
-1871.2									
-1834.2									
		c mob ~2 Max	I	96.2	39.4	428.8	4954.4	13716.9	
1480.5			J	95.2	39.4	443.2	4879.3	14068.8	
1448.9									
		Min	I	-22.7	-35.7	-2386.3	-1477.3	-20749.4	
-1164.4			J	-22.8	-35.7	-2341.0	-1475.8	-19264.4	
-1141.4									
		sisma ~1(RS)	I	-12516.8	1503.2	1274.7	-4436.5	14280.8	
42631.6			J	-12516.8	1503.2	1274.7	-4436.5	13497.2	
42420.2									
		sisma ~2(RS)	I	5087.6	1211.8	-433.7	-2804.1	7548.3	-
27487.6			J	5087.6	1211.8	-433.7	-2804.1	7471.5	-
28018.6									
		pp	I	202.8	4.4	-5013.0	800.3	-31747.5	
186.9			J	197.1	4.4	-4810.2	800.3	-26836.6	
182.5									

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49.4		perm	I	53.1	1.2	-1308.2	204.9	-8756.8
48.2			J	51.9	1.2	-1263.2	204.9	-7471.3
-13.5		vento	I	853.6	406.7	6.2	-991.3	287.2
-413.7			J	851.4	393.9	6.1	-962.5	286.0
201.0		attrito	I	2503.6	136.5	-20.1	97.6	-1125.4
64.5			J	2503.6	136.5	-20.1	97.6	-1105.3
51114.1		INV SLV Max	I	14299.0	1872.3	-4916.3	6282.9	-23959.1
51056.5			J	14292.1	1872.3	-4668.6	6282.9	-18569.2
50641.6		Min	I	-13787.1	-1861.3	-7726.0	-4272.5	-57049.6 -
50595.0			J	-13794.0	-1861.3	-7478.3	-4272.5	-50046.5 -
2714.8		INV SLU Max	I	4625.7	622.6	-5709.6	9069.3	-20071.1
2837.0			J	4613.0	611.0	-5442.5	8942.1	-13419.0
-2573.3		Min	I	-3922.7	-612.0	-11787.7	-6981.2	-84470.4
-2704.8			J	-3927.9	-600.5	-11392.1	-6817.1	-74072.2
384	3	5 c mob ~1 Max	I	96.8	48.0	442.3	1758.3	14175.4
1530.4			J	95.8	48.0	457.3	1791.9	14547.4
1498.2		Min	I	-22.1	-49.8	-2337.7	-5057.9	-18952.7
-1834.0			J	-22.3	-49.8	-2292.5	-4956.5	-17819.3
-1797.5		c mob ~2 Max	I	95.2	39.4	443.2	4877.3	14069.2
1449.0			J	94.1	39.4	458.2	4802.9	14434.7
1418.4		Min	I	-22.8	-35.7	-2341.0	-1473.8	-19262.5
-1141.2			J	-23.1	-35.7	-2295.8	-1473.1	-18120.6
-1119.1								
42421.3		sisma ~1(RS)	I	-12490.6	1501.3	1247.3	-4410.0	13495.3
42225.0			J	-12490.6	1501.3	1247.3	-4410.0	12773.6
28018.3		sisma ~2(RS)	I	5082.3	1188.5	-416.9	-2796.8	7475.8 -
28555.4			J	5082.3	1188.5	-416.9	-2796.8	7407.8 -
183.9		pp	I	197.1	4.2	-4810.2	848.5	-26836.4
179.6			J	191.5	4.2	-4607.5	848.5	-22128.1
48.6		perm	I	51.9	1.1	-1263.2	218.3	-7471.3
			J	50.6	1.1	-1218.2	218.3	-6230.7

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47.5									
-413.6		vento	I	852.1	392.4	6.2	-963.0	284.2	
-799.5			J	849.8	379.6	6.1	-934.3	283.1	
64.7		attrito	I	2503.8	132.0	-20.1	99.6	-1105.2	
-67.3			J	2503.8	132.0	-20.1	99.6	-1085.1	
51059.3		INV SLV Max	I	14264.4	1863.2	-4701.1	6315.8	-18569.6	
51018.7			J	14257.4	1863.2	-4453.4	6315.8	-13362.9	
50594.3		Min	I	-13766.3	-1852.4	-7445.8	-4182.3	-50045.6	-
50564.5			J	-13773.2	-1852.4	-7198.1	-4182.3	-43354.7	-
2839.5		INV SLU Max	I	4613.9	603.4	-5442.5	9025.6	-13423.0	
3139.6			J	4601.1	591.8	-5174.6	8899.3	-7000.1	
-2703.0		Min	I	-3928.8	-593.2	-11392.1	-6762.5	-74067.5	
-3010.0			J	-3934.1	-581.7	-10996.7	-6599.8	-64466.9	
385	3	5 c mob ~1 Max	I	95.7	47.9	457.3	1785.4	14545.5	
1498.2			J	94.7	47.9	473.0	1819.7	14929.4	
1469.4		Min	I	-22.2	-49.8	-2292.5	-4961.4	-17819.9	
-1797.3			J	-22.4	-49.8	-2247.5	-4859.5	-16745.3	
-1761.0		c mob ~2 Max	I	94.1	39.4	458.2	4799.0	14435.0	
1418.6			J	93.1	39.4	473.8	4724.9	14812.5	
1388.3		Min	I	-23.1	-35.7	-2295.8	-1472.2	-18118.9	
-1118.9			J	-23.4	-35.7	-2250.7	-1472.2	-17035.7	
-1097.1		sisma ~1(RS)	I	-12464.4	1498.7	1219.1	-4384.0	12771.8	
42226.1			J	-12464.4	1498.7	1219.1	-4384.0	12115.1	
42044.9		sisma ~2(RS)	I	5077.0	1165.0	-400.3	-2790.4	7412.0	-
28555.1			J	5077.0	1165.0	-400.3	-2790.4	7349.7	-
29094.8		pp	I	191.5	4.1	-4607.5	888.2	-22127.8	
180.8			J	185.8	4.1	-4404.8	888.2	-17622.2	
176.6		perm	I	50.6	1.1	-1218.2	229.5	-6230.6	
47.8			J	49.4	1.1	-1173.3	229.5	-5035.1	
46.7		vento	I	850.5	378.0	6.1	-934.8	281.4	

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-799.4								
-1171.0			J	848.3	365.2	6.0	-906.1	280.3
		attrito	I	2504.0	127.6	-20.1	101.5	-1085.0
-67.1			J	2504.0	127.6	-20.1	101.5	-1064.9
-194.7								
		INV SLV Max	I	14229.6	1853.4	-4486.5	6338.8	-13363.1
51021.2			J	14222.7	1853.4	-4238.8	6338.8	-8337.3
50996.6		Min	I	-13745.4	-1843.0	-7165.0	-4103.5	-43353.8 -
50564.1			J	-13752.3	-1843.0	-6917.3	-4103.5	-36977.3 -
50550.0								
		INV SLU Max	I	4602.0	584.2	-5174.6	8965.9	-7004.0
3141.1			J	4589.3	572.7	-4905.8	8840.0	-812.8
3601.9		Min	I	-3935.0	-574.4	-10996.7	-6558.5	-64462.3
-3008.0			J	-3940.3	-562.9	-10601.4	-6395.1	-55275.4
-3470.8								
386	3	5 c mob ~1 Max	I	94.7	47.9	473.0	1812.4	14927.5
1469.4			J	93.7	47.9	489.3	1847.4	15320.3
1440.9		Min	I	-22.4	-49.7	-2247.5	-4866.4	-16745.7
-1760.9			J	-22.6	-49.7	-2202.6	-4762.0	-15729.2
-1724.8								
		c mob ~2 Max	I	93.1	39.4	473.8	4719.3	14812.9
1388.4			J	92.1	39.4	490.1	4643.1	15200.5
1358.3		Min	I	-23.4	-35.7	-2250.7	-1472.3	-17034.0
-1097.0			J	-23.7	-35.7	-2205.7	-1473.2	-16008.8
-1075.4								
		sisma ~1(RS)	I	-12438.1	1495.5	1190.4	-4358.5	12113.5
42046.0			J	-12438.1	1495.5	1190.4	-4358.5	11524.5
41879.9								
		sisma ~2(RS)	I	5071.7	1141.7	-384.2	-2784.9	7353.8 -
29094.5			J	5071.7	1141.7	-384.2	-2784.9	7294.5 -
29633.6								
		pp	I	185.8	4.0	-4404.8	919.9	-17621.8
177.5			J	180.2	4.0	-4202.1	919.9	-13318.9
173.5								
		perm	I	49.4	1.1	-1173.3	238.5	-5035.0
46.9			J	48.1	1.1	-1128.3	238.5	-3884.3
45.9								
		vento	I	848.9	363.7	6.1	-906.6	278.6
-1170.9			J	846.7	350.9	6.0	-877.9	277.6
-1528.1								


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-194.5		attrito	I	2504.3	123.1	-20.1	103.4	-1064.7	
-317.6			J	2504.3	123.1	-20.1	103.4	-1044.7	
50998.8		INV SLV Max	I	14194.8	1843.1	-4272.4	6352.3	-8337.1	
50989.3			J	14187.9	1843.1	-4024.7	6352.3	-3490.5	
50549.9		Min	I	-13724.4	-1832.9	-6883.7	-4035.5	-36976.4	-
50550.6			J	-13731.3	-1832.9	-6636.0	-4035.5	-30916.1	-
3603.1		INV SLU Max	I	4590.1	565.0	-4905.8	8890.4	-816.5	
4045.4			J	4577.4	553.5	-4636.2	8761.8	5139.2	
-3469.1		Min	I	-3941.2	-555.6	-10601.4	-6366.8	-55270.7	
-3913.1			J	-3946.5	-544.1	-10206.2	-6200.0	-46496.4	
387	3	4 c mob ~1 Max	I	93.6	47.8	489.3	1829.6	15329.7	
1440.9			J	92.6	47.8	506.4	1869.6	15737.8	
1412.6		Min	I	-22.5	-49.7	-2202.6	-4769.2	-15722.1	
-1724.8			J	-22.7	-49.7	-2157.8	-4662.0	-14764.9	
-1688.8		c mob ~2 Max	I	92.1	39.3	490.1	4629.8	15211.1	
1358.4			J	91.1	39.3	507.2	4550.6	15611.6	
1328.4		Min	I	-23.7	-35.7	-2205.7	-1466.0	-16000.4	
-1075.4			J	-24.1	-35.7	-2160.8	-1471.3	-15034.3	
-1053.9		sisma ~1(RS)	I	-12413.3	1492.4	1162.8	-4258.9	13356.3	
41882.8			J	-12413.3	1492.4	1162.8	-4258.9	12858.8	
41733.7		sisma ~2(RS)	I	5066.6	1119.6	-369.8	-2665.5	7335.2	-
29633.8			J	5066.6	1119.6	-369.8	-2665.5	7301.3	-
30171.6		pp	I	180.2	3.9	-4202.1	939.8	-13253.2	
173.9			J	175.4	3.9	-4029.7	939.8	-9137.9	
170.0		perm	I	48.1	1.0	-1128.3	244.4	-3866.8	
46.0			J	46.9	1.0	-1083.3	244.4	-2761.2	
45.0		vento	I	847.3	349.4	6.0	-752.0	582.6	
-1529.1			J	845.1	336.6	6.0	-723.3	581.7	
-1872.0		attrito	I	2504.5	118.6	-20.1	148.2	-138.1	
-320.6									



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		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-439.2			J	2504.5	118.6	-20.1	148.2	-118.0
50992.9		INV SLV Max	I	14161.5	1833.2	-4056.6	6242.7	-1563.1
51000.2			J	14155.5	1833.2	-3839.2	6242.7	3150.1
50553.0		Min	I	-13705.0	-1823.3	-6604.1	-3874.3	-32676.9 -
50570.2			J	-13711.0	-1823.3	-6386.8	-3874.3	-26948.2 -
4051.1		INV SLU Max	I	4578.2	545.8	-4636.1	8725.7	4285.9
4475.0			J	4566.7	534.3	-4395.8	8593.1	10029.9
-3917.6		Min	I	-3947.3	-536.8	-10206.2	-6131.0	-45423.4
-4342.7			J	-3951.9	-525.3	-9852.2	-5960.4	-37042.8
388	3	4 c mob ~1 Max	I	92.6	47.8	506.4	1862.0	15735.9
1412.6			J	91.6	47.8	524.2	1906.6	16160.6
1384.5		Min	I	-22.7	-49.7	-2157.8	-4674.1	-14765.2
-1688.9			J	-23.1	-49.7	-2113.0	-4568.1	-13867.2
-1653.1								
1328.5		c mob ~2 Max	I	91.1	39.3	507.2	4541.6	15611.9
1298.7			J	90.1	39.3	525.0	4463.6	16029.4
-1053.9		Min	I	-24.1	-35.7	-2160.8	-1473.2	-15032.9
-1032.5			J	-24.5	-35.7	-2116.0	-1482.4	-14125.8
41734.6		sisma ~1(RS)	I	-12389.8	1489.3	1136.6	-4227.1	12846.9
41604.8			J	-12389.8	1489.3	1136.6	-4227.1	12409.6
30171.3		sisma ~2(RS)	I	5061.9	1098.7	-357.1	-2657.1	7304.0 -
30707.3			J	5061.9	1098.7	-357.1	-2657.1	7269.9 -
170.5		pp	I	175.4	3.8	-4029.7	956.4	-9137.2
166.7			J	170.5	3.8	-3857.3	956.4	-5194.2
45.1		perm	I	46.9	1.0	-1083.3	249.4	-2761.0
44.1			J	45.6	1.0	-1038.3	249.4	-1700.3
-1871.9		vento	I	845.7	335.1	6.0	-724.4	580.3
-2200.6			J	843.4	322.3	5.9	-695.7	579.4
-439.0		attrito	I	2504.7	114.2	-20.1	148.4	-117.8
-553.2			J	2504.7	114.2	-20.1	148.4	-97.7

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51001.6		INV SLV Max	I	14130.5	1823.7	-3869.3	6230.1	3139.9
			J	14124.5	1823.7	-3651.9	6230.1	7696.0
51027.8		Min	I	-13686.1	-1814.1	-6356.8	-3818.5	-26936.3 -
50570.4			J	-13692.2	-1814.1	-6139.4	-3818.5	-21485.2 -
50606.2		INV SLU Max	I	4567.5	526.7	-4395.8	8611.2	10026.6
4475.4			J	4555.9	515.2	-4154.5	8480.1	15575.6
4880.9		Min	I	-3952.7	-518.0	-9852.2	-5956.5	-37038.3
-4341.8			J	-3957.4	-506.5	-9498.2	-5787.6	-29030.9
-4748.1								
389	3	4 c mob ~1 Max	I	91.6	47.8	524.2	1897.9	16158.7
1384.5			J	90.6	47.8	542.8	1944.6	16597.8
1356.6		Min	I	-23.1	-49.7	-2113.0	-4581.8	-13867.4
-1653.1			J	-23.4	-49.7	-2068.3	-4477.1	-13028.9
-1617.6								
		c mob ~2 Max	I	90.1	39.3	525.0	4453.0	16029.8
1298.8			J	89.2	39.3	543.6	4376.1	16461.6
1269.1		Min	I	-24.5	-35.7	-2116.0	-1485.2	-14124.5
-1032.5			J	-25.0	-35.7	-2071.3	-1496.2	-13276.7
-1011.3								
41605.6		sisma ~1(RS)	I	-12366.1	1485.5	1110.0	-4195.8	12397.5
41494.8			J	-12366.1	1485.5	1110.0	-4195.8	12020.1
30707.0		sisma ~2(RS)	I	5057.0	1077.8	-345.2	-2649.8	7272.2 -
31238.9			J	5057.0	1077.8	-345.2	-2649.8	7235.9 -
		pp	I	170.5	3.7	-3857.3	965.9	-5193.5
167.0			J	165.7	3.7	-3685.0	965.9	-1422.9
163.3								
		perm	I	45.6	1.0	-1038.3	252.5	-1700.2
44.2			J	44.3	1.0	-993.3	252.5	-684.5
43.2								
		vento	I	844.0	320.8	5.9	-696.8	578.0
-2200.4			J	841.8	308.0	5.9	-668.1	577.2
-2514.8								
		attrito	I	2504.9	109.7	-20.1	148.5	-97.5
-553.0			J	2504.9	109.7	-20.1	148.5	-77.4
-662.6								
		INV SLV Max	I	14099.3	1813.5	-3682.1	6209.2	7685.5
51028.9			J	14093.3	1813.5	-3464.8	6209.2	12083.5

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51073.0										
			Min	I	-13667.1	-1804.2	-6109.2	-3772.3	-21472.9	-
50606.6				J	-13673.1	-1804.2	-5891.9	-3772.3	-16298.2	-
50660.0										
			INV SLU Max	I	4556.7	507.5	-4154.5	8484.1	15572.4	
4880.9				J	4545.1	496.0	-3912.1	8354.5	20923.6	
5268.1			Min	I	-3958.2	-499.2	-9498.2	-5794.7	-29026.5	
-4747.5				J	-3962.8	-487.7	-9144.4	-5627.6	-21392.5	
-5135.1										
390	3	4 c mob ~1 Max	I	I	90.6	47.7	542.8	1934.7	16595.9	
1356.6				J	89.6	47.7	562.2	1982.5	17050.0	
1329.1			Min	I	-23.4	-49.7	-2068.3	-4492.2	-13029.0	
-1617.7				J	-23.9	-49.7	-2023.8	-4388.8	-12249.8	
-1582.4										
		c mob ~2 Max	I	I	89.2	39.2	543.6	4364.4	16462.0	
1269.2				J	88.2	39.2	563.0	4288.6	16908.8	
1239.7			Min	I	-25.0	-35.7	-2071.3	-1500.4	-13275.5	
-1011.3				J	-25.5	-35.7	-2026.7	-1512.6	-12486.8	
-990.3										
		sisma ~1(RS)	I	I	-12342.2	1481.2	1082.9	-4164.9	12007.8	
41495.7				J	-12342.2	1481.2	1082.9	-4164.9	11688.8	
41403.6										
		sisma ~2(RS)	I	I	5052.1	1056.8	-334.4	-2643.8	7237.9	-
31238.6				J	5052.1	1056.8	-334.4	-2643.8	7197.5	-
31764.1										
		pp	I	I	165.7	3.6	-3685.0	968.7	-1422.1	
163.4				J	160.9	3.6	-3512.6	968.7	2176.2	
159.8										
		perm	I	I	44.3	1.0	-993.3	253.8	-684.3	
43.2				J	43.1	1.0	-948.4	253.8	286.4	
42.3										
		vento	I	I	842.3	306.5	5.9	-669.2	575.8	
-2514.7				J	840.0	293.7	5.8	-640.6	575.1	
-2814.8										
		attrito	I	I	2505.1	105.2	-20.1	148.7	-77.2	
-662.4				J	2505.1	105.2	-20.1	148.7	-57.2	
-767.6										
		INV SLV Max	I	I	14067.9	1802.8	-3495.1	6180.5	12072.8	
51073.8				J	14061.9	1802.8	-3277.7	6180.5	16310.7	
51134.9			Min	I	-13647.8	-1793.7	-5861.6	-3735.5	-16285.6	-
50660.7										

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50730.8			J	-13653.8	-1793.7	-5644.3	-3735.5	-11385.5	-
		INV SLU Max	I	4545.8	488.4	-3912.1	8345.3	20920.6	
5267.8			J	4534.3	476.9	-3668.6	8217.2	26936.7	
5636.6		Min	I	-3963.6	-480.5	-9144.4	-5645.0	-21388.2	
-5134.8			J	-3968.3	-469.0	-8790.7	-5479.6	-14989.2	
-5503.7									
391	1	1 c mob ~1 Max	I	9164.4	136.2	3.9	2.4	1.2	
7059.0			J	9164.4	136.2	3.9	2.4	6.5	
6912.0		Min	I	-11949.0	-68.6	-3.1	-0.3	-3.1	
-788.9			J	-11949.0	-68.6	-3.1	-0.3	-9.8	
-791.3									
		c mob ~2 Max	I	9239.8	74.8	4.0	0.7	1.9	
2093.9			J	9239.8	74.8	4.0	0.7	7.2	
2061.7		Min	I	-12029.7	-92.4	-3.1	-1.5	-2.1	
-4364.8			J	-12029.7	-92.4	-3.1	-1.5	-9.0	
-4292.8									
		sisma ~1(RS)	I	5097.6	-1840.0	-111.3	-2.5	1.4	
-6790.3			J	5097.6	-1840.0	-111.3	-2.5	194.3	
-4181.0									
		sisma ~2(RS)	I	1907.8	1155.4	-35.9	1.4	-0.8	
3960.8			J	1907.8	1155.4	-35.9	1.4	-62.5	
3222.0									
		pp	I	-10119.6	80.9	3.3	1.5	-2.8	
4527.2			J	-10379.5	80.9	3.3	1.5	-8.5	
4385.6									
		perm	I	-2225.2	20.4	0.7	0.4	-0.6	
1108.2			J	-2225.2	20.4	0.7	0.4	-1.9	
1072.4									
		vento	I	14.4	-517.8	0.5	0.9	-0.9	
2862.2			J	14.4	-517.8	0.5	0.9	-1.8	
3768.4									
		attrito	I	-223.8	-237.5	0.3	0.2	-0.3	
623.6			J	-223.8	-237.5	0.3	0.2	-0.8	
1039.1									
		INV SLV Max	I	-6674.9	2287.9	126.1	4.9	-1.7	
13613.9			J	-6934.7	2287.9	126.1	4.9	202.6	
10605.6		Min	I	-18014.7	-2085.3	-118.0	-1.1	-5.1	
-2343.3			J	-18274.5	-2085.3	-118.0	-1.1	-223.5	
310.4									

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20555.1		INV SLU Max	I	444.0	1107.2	11.7	6.8	0.4
21493.9			J	184.1	1107.2	11.7	6.8	2.1
-3675.0		Min	I	-33220.5	-810.1	-1.1	-1.1	-9.9
-5131.6			J	-33571.3	-810.1	-1.1	-1.1	-30.1
392	1	1 c mob ~1 Max	I	9193.3	71.7	3.3	0.3	1.6
6893.1			J	9193.3	71.7	3.3	0.3	9.0
6992.6		Min	I	-12121.7	-150.5	-4.2	-2.4	-2.4
-823.6			J	-12121.7	-150.5	-4.2	-2.4	-8.0
-798.2								
2063.5		c mob ~2 Max	I	9271.4	97.5	3.2	1.5	2.6
2097.0			J	9271.4	97.5	3.2	1.5	10.0
-4307.1		Min	I	-12200.8	-80.9	-4.3	-0.7	-1.7
-4335.1			J	-12200.8	-80.9	-4.3	-0.7	-7.3
-5070.4		sisma ~1(RS)	I	5464.0	1663.9	-111.1	2.0	1.2
-3358.8			J	5464.0	1663.9	-111.1	2.0	193.9
-3032.2		sisma ~2(RS)	I	-2052.9	-1912.1	35.8	1.3	-0.6
2323.1			J	-2052.9	-1912.1	35.8	1.3	-62.5
4294.8		pp	I	-10327.7	-95.8	-3.5	-1.5	0.7
4462.4			J	-10587.6	-95.8	-3.5	-1.5	6.8
1049.0		perm	I	-2272.5	-24.3	-0.8	-0.4	0.1
1091.5			J	-2272.5	-24.3	-0.8	-0.4	1.5
2174.7		vento	I	-7.9	-1047.1	1.1	-0.6	-0.9
4007.2			J	-7.9	-1047.1	1.1	-0.6	-2.8
339.7		attrito	I	224.0	-438.6	0.5	-0.0	-0.3
1107.2			J	224.0	-438.6	0.5	-0.0	-1.2
11323.8		INV SLV Max	I	-6520.4	2291.2	117.6	0.6	2.3
9609.7			J	-6780.3	2291.2	117.6	0.6	221.0
-636.3		Min	I	-18680.1	-2531.3	-126.1	-4.2	-0.6
1498.2			J	-18940.0	-2531.3	-126.1	-4.2	-204.3
18935.6		INV SLU Max	I	225.7	1546.0	1.8	0.8	5.9
			J	-34.2	1546.0	1.8	0.8	28.9

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22039.1									
			Min	I	-33790.9	-1899.7	-13.2	-6.3	-3.7
-2886.6				J	-34141.8	-1899.7	-13.2	-6.3	-6.7
-5399.7									
393	3	4 c mob ~1 Max		I	89.6	47.7	562.2	1971.4	17048.1
1329.0				J	88.6	47.7	582.4	2020.3	17515.3
1301.8			Min	I	-23.9	-49.7	-2023.8	-4405.2	-12249.8
-1582.5				J	-24.4	-49.7	-1979.3	-4303.1	-11529.4
-1547.5									
		c mob ~2 Max		I	88.2	39.2	563.0	4276.0	16909.1
1239.7				J	87.3	39.2	583.2	4201.3	17368.9
1210.5			Min	I	-25.4	-35.7	-2026.7	-1518.2	-12485.8
-990.3				J	-26.0	-35.7	-1982.2	-1531.7	-11755.6
-969.4									
		sisma ~1(RS)		I	-12318.1	1476.3	1055.7	-4134.5	11676.5
41404.4				J	-12318.1	1476.3	1055.7	-4134.5	11413.7
41330.7									
		sisma ~2(RS)		I	5047.1	1035.9	-325.0	-2638.9	7199.1 -
31763.8				J	5047.1	1035.9	-325.0	-2638.9	7152.9 -
32280.9									
		pp		I	160.9	3.5	-3512.6	965.0	2177.0
159.7				J	156.1	3.5	-3340.2	965.0	5602.9
156.2									
		perm		I	43.1	0.9	-948.4	253.4	286.6
42.3				J	41.8	0.9	-903.4	253.4	1212.4
41.3									
		vento		I	840.6	292.2	5.8	-641.6	573.8
-2814.7				J	838.3	279.5	5.8	-613.0	573.1
-3100.5									
		attrito		I	2505.3	100.7	-20.1	148.8	-56.9
-767.4				J	2505.3	100.7	-20.1	148.8	-36.9
-868.2									
		INV SLV Max		I	14036.3	1791.5	-3307.8	6144.6	16299.8
51135.5				J	14030.2	1791.5	-3090.5	6144.6	20374.9
51212.6			Min	I	-13628.3	-1782.7	-5614.1	-3707.8	-11372.6 -
50731.6				J	-13634.3	-1782.7	-5396.8	-3707.8	-6744.2 -
50817.4									
		INV SLU Max		I	4535.0	469.3	-3668.6	8195.8	26934.1
5636.0				J	4523.5	457.8	-3424.0	8069.2	33411.9
5986.6			Min	I	-3969.0	-461.7	-8790.7	-5506.9	-14985.4
-5503.7									

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-5853.9			J	-3973.7	-450.2	-8437.2	-5343.4	-9620.3	
394	3	4 c mob ~1 Max	I	88.6	47.6	582.4	2008.1	17513.4	
1301.8			J	87.7	47.6	603.4	2058.0	17991.9	
1275.0		Min	I	-24.4	-49.7	-1979.3	-4320.8	-11529.4	
-1547.7			J	-24.9	-49.7	-1935.1	-4219.9	-10867.2	
-1513.0									
1210.5		c mob ~2 Max	I	87.3	39.2	583.2	4187.9	17369.2	
1181.5			J	86.3	39.2	604.2	4114.3	17840.2	
-969.5		Min	I	-25.9	-35.6	-1982.2	-1538.6	-11754.7	
-948.9			J	-26.5	-35.6	-1937.9	-1553.3	-11082.6	
41331.5		sisma ~1(RS)	I	-12293.9	1470.9	1028.2	-4104.7	11401.3	
41275.6			J	-12293.9	1470.9	1028.2	-4104.7	11191.4	-
32280.6		sisma ~2(RS)	I	5042.0	1015.1	-317.1	-2635.3	7154.1	-
32787.4			J	5042.0	1015.1	-317.1	-2635.3	7100.7	-
156.0		pp	I	156.1	3.3	-3340.2	955.2	5603.8	
152.6			J	151.3	3.3	-3167.9	955.2	8857.4	
41.3		perm	I	41.8	0.9	-903.4	251.3	1212.6	
40.4			J	40.6	0.9	-858.4	251.3	2093.4	
-3100.4		vento	I	838.8	278.0	5.8	-614.0	571.8	
-3371.9			J	836.5	265.2	5.7	-585.5	571.1	
-868.0		attrito	I	2505.4	96.3	-20.1	148.8	-36.7	
-964.2			J	2505.4	96.3	-20.1	148.8	-16.6	
51212.9		INV SLV Max	I	14004.4	1779.6	-3120.3	6101.9	20364.0	
51304.9			J	13998.4	1779.6	-2902.9	6101.9	24272.4	
50818.4		Min	I	-13608.6	-1771.1	-5367.0	-3688.8	-6731.2	-
50918.8			J	-13614.6	-1771.1	-5149.7	-3688.8	-2370.8	-
5985.7		INV SLU Max	I	4524.1	450.2	-3424.0	8036.1	33409.3	
6318.2			J	4512.6	438.7	-3178.4	7911.0	39609.0	
-5854.2		Min	I	-3974.4	-443.0	-8437.2	-5380.1	-9616.6	
-6186.0			J	-3979.1	-431.5	-8083.9	-5218.3	-4547.1	

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MIDAS	Company				Client				
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395	3	4 c mob ~1 Max	I	87.7	47.6	603.4	2044.7	17990.0	
1274.9			J	86.7	47.6	625.3	2095.7	18478.2	
1248.7		Min	I	-24.9	-49.7	-1935.1	-4238.8	-10867.1	
-1513.3			J	-25.5	-49.7	-1891.1	-4139.2	-10262.7	
-1479.2									
		c mob ~2 Max	I	86.3	39.2	604.2	4100.1	17840.4	
1181.4			J	85.4	39.2	626.1	4027.6	18320.8	
1152.8		Min	I	-26.5	-35.6	-1937.9	-1561.5	-11081.8	
-949.0			J	-27.0	-35.6	-1893.8	-1577.5	-10467.1	
-928.6									
		sisma ~1(RS)	I	-12269.5	1464.9	1000.8	-4075.6	11179.2	-
41276.3			J	-12269.5	1464.9	1000.8	-4075.6	-11018.0	-
41237.7									
		sisma ~2(RS)	I	5036.9	994.4	-310.9	-2633.0	7101.6	-
32787.2			J	5036.9	994.4	-310.9	-2633.0	7039.7	-
33282.0									
		pp	I	151.3	3.2	-3167.9	939.6	8858.3	
152.2			J	146.5	3.2	-2995.5	939.6	11939.5	
149.0									
		perm	I	40.6	0.9	-858.4	247.6	2093.6	
40.3			J	39.3	0.9	-813.4	247.6	2929.4	
39.4									
		vento	I	837.0	263.7	5.7	-586.5	569.9	
-3371.8			J	834.7	251.0	5.7	-557.9	569.3	
-3629.1									
		attrito	I	2505.6	91.8	-20.1	148.9	-16.4	
-964.0			J	2505.6	91.8	-20.1	148.9	3.7	
-1055.8									
		INV SLV Max	I	13972.4	1767.3	-2932.2	6052.7	24261.6	
51304.9			J	13966.3	1767.3	-2714.9	6052.7	27998.9	
51410.6		Min	I	-13588.6	-1759.1	-5120.4	-3678.3	-2357.8	-
50920.0			J	-13594.7	-1759.1	-4903.1	-3678.3	1739.1	-
51033.9									
		INV SLU Max	I	4513.2	431.0	-3178.3	7866.7	39606.6	
6317.1			J	4501.7	419.6	-2931.6	7743.1	45536.1	
6631.6		Min	I	-3979.7	-424.3	-8083.9	-5263.9	-4543.7	
-6186.5			J	-3984.5	-412.8	-7731.0	-5103.9	221.0	
-6500.0									
		4 c mob ~1 Max	I	86.7	47.6	625.3	2081.2	18476.4	
396	3		J	85.8	47.6	647.9	2133.1	18974.3	
1248.7									



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1223.1								
		Min	I	-25.5	-49.7	-1891.1	-4159.1	-10262.6
-1479.5			J					
				-26.0	-49.7	-1847.3	-4060.9	-9716.9
-1446.0								
		c mob ~2 Max	I	85.4	39.1	626.1	4012.3	18321.1
1152.7			J					
				84.5	39.1	648.7	3941.0	18810.5
1124.4								
		Min	I	-27.0	-35.6	-1893.8	-1586.7	-10466.5
-928.8			J					
				-27.6	-35.6	-1850.0	-1604.0	-9909.9
-908.8								
		sisma ~1(RS)	I	-12244.9	1458.4	973.6	-4047.2	-11006.0
41238.3			J					
				-12244.9	1458.4	973.6	-4047.2	-10888.6
41216.1								
		sisma ~2(RS)	I	5031.6	973.8	-306.6	-2632.0	7040.3
33281.8			J					
				5031.6	973.8	-306.6	-2632.0	6969.1
33763.0								
		pp	I	146.5	3.1	-2995.5	918.5	11940.4
148.4			J					
				141.7	3.1	-2823.2	918.5	14849.3
145.2								
		perm	I	39.3	0.8	-813.4	242.4	2929.7
39.3			J					
				38.1	0.8	-768.5	242.4	3720.5
38.5								
		vento	I	835.2	249.5	5.7	-559.0	568.2
-3629.0			J					
				832.9	236.7	5.6	-530.4	567.6
-3872.1								
		attrito	I	2505.8	87.3	-20.1	148.9	3.9
-1055.6			J					
				2505.8	87.3	-20.1	148.9	24.0
-1142.9								
		INV SLV Max	I	13940.2	1754.5	-2743.4	5997.8	27988.1
51410.5			J					
				13934.1	1754.5	-2526.0	5997.8	31549.1
51528.8								
		Min	I	-13568.6	-1746.6	-4874.5	-3675.9	1752.0
51035.2			J					
				-13574.6	-1746.6	-4657.2	-3675.9	5590.6
51161.4								
		INV SLU Max	I	4502.3	411.9	-2931.6	7687.9	45534.2
6630.3			J					
				4490.8	400.5	-2683.7	7565.9	51227.8
6927.1								
		Min	I	-3985.1	-405.5	-7731.0	-5157.9	223.7
-6500.8			J					
				-3989.9	-394.1	-7378.3	-4999.6	4648.3
-6796.2								
	3	4 c mob ~1 Max	I	85.8	47.5	647.9	2117.7	18972.4
397			J					
1223.1				84.9	47.5	671.3	2170.5	19477.2
1198.3								
		Min	I	-26.0	-49.7	-1847.3	-4081.8	-9716.7
-1446.3								

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-1413.5			J	-26.6	-49.7	-1803.8	-3984.8	-9228.3	
1124.3		c mob ~2 Max	I	84.5	39.1	648.7	3924.7	18810.8	
1096.5			J	83.6	39.1	672.1	3854.4	19306.8	
-908.9		Min	I	-27.6	-35.6	-1850.0	-1614.1	-9909.4	
-889.3			J	-28.2	-35.6	-1806.4	-1632.6	-9409.9	
41216.7		sisma ~1(RS)	I	-12220.1	1451.5	946.7	-4019.7	-10876.8	-
41210.3			J	-12220.1	1451.5	946.7	-4019.7	-10797.7	-
33762.8		sisma ~2(RS)	I	5026.3	953.5	-304.3	-2632.3	6969.2	-
34229.1			J	5026.3	953.5	-304.3	-2632.3	6888.1	-
144.5		pp	I	141.7	3.0	-2823.2	892.2	14850.2	
141.5			J	136.9	3.0	-2650.8	892.2	17586.8	
38.3		perm	I	38.1	0.8	-768.5	235.8	3720.7	
37.5			J	36.8	0.8	-723.5	235.8	4466.6	
-3872.0		vento	I	833.3	235.2	5.6	-531.4	566.5	
-4100.8			J	831.0	222.5	5.5	-502.9	566.0	
-1142.8		attrito	I	2505.9	82.8	-20.1	148.8	24.2	
-1225.6			J	2505.9	82.8	-20.1	148.8	44.2	
51528.4		INV SLV Max	I	13907.8	1741.4	-2553.6	5937.4	31538.5	
51658.0			J	13901.7	1741.4	-2336.3	5937.4	34917.6	
51162.8		Min	I	-13548.3	-1733.7	-4629.6	-3681.4	5603.4	-
51300.0			J	-13554.3	-1733.7	-4412.3	-3681.4	9189.3	-
6925.4		INV SLU Max	I	4491.4	392.9	-2683.7	7500.3	51225.9	
7204.6			J	4479.9	381.4	-2434.8	7379.8	56635.5	
-6797.2		Min	I	-3990.5	-386.8	-7378.3	-5061.6	4650.8	
-7074.5			J	-3995.3	-375.4	-7026.0	-4905.0	8780.9	
398	3	4 c mob ~1 Max	I	84.8	47.5	671.3	2154.0	19475.3	
1198.2			J	83.9	47.5	695.5	2207.9	19984.1	
1174.4		Min	I	-26.6	-49.7	-1803.8	-4006.7	-9228.0	
-1413.8			J	-27.3	-49.7	-1760.6	-3911.0	-8794.1	
-1382.0									

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1096.4		c mob ~2 Max	I	83.6	39.1	672.1	3836.9	19307.0	
1069.0			J	82.7	39.1	696.4	3767.8	19805.4	
-889.5		Min	I	-28.2	-35.6	-1806.4	-1643.4	-9409.6	
-870.4			J	-28.8	-35.6	-1763.1	-1663.3	-8963.9	
41210.8		sisma ~1(RS)	I	-12195.3	1444.2	920.4	-3993.0	-10786.4	-
41219.1			J	-12195.3	1444.2	920.4	-3993.0	-10739.7	-
34228.9		sisma ~2(RS)	I	5020.9	933.4	-304.2	-2634.0	6887.8	-
34678.9			J	5020.9	933.4	-304.2	-2634.0	6796.2	-
140.6		pp	I	136.9	2.9	-2650.8	861.0	17587.7	
137.7			J	132.1	2.9	-2478.4	861.0	20151.9	
37.3		perm	I	36.8	0.8	-723.5	227.9	4466.8	
36.5			J	35.6	0.8	-678.5	227.9	5167.7	
-4100.8		vento	I	831.4	221.0	5.6	-503.9	564.9	
-4315.4			J	829.1	208.3	5.5	-475.4	564.5	
-1225.4		attrito	I	2506.1	78.4	-20.1	148.7	44.4	
-1303.8			J	2506.1	78.4	-20.1	148.7	64.5	
51657.4		INV SLV Max	I	13875.2	1727.9	-2362.6	5872.0	34907.2	
51797.0			J	13869.1	1727.9	-2145.3	5872.0	38098.3	
51301.6		Min	I	-13527.9	-1720.5	-4385.9	-3694.4	9201.8	-
51448.6			J	-13533.9	-1720.5	-4168.6	-3694.4	12541.1	-
7202.8		INV SLU Max	I	4480.5	373.8	-2434.8	7304.2	56633.6	
7464.6			J	4469.0	362.3	-2184.8	7185.2	61755.3	
-7075.8		Min	I	-3995.8	-368.1	-7026.0	-4974.5	8783.2	
-7335.4			J	-4000.6	-356.7	-6674.1	-4819.7	12623.3	
399	3	4 c mob ~1 Max	I	83.9	47.4	695.5	2190.4	19982.1	
1174.4			J	83.0	47.4	720.5	2245.2	20505.9	
1151.8		Min	I	-27.3	-49.7	-1760.6	-3933.8	-8793.7	
-1382.4			J	-27.9	-49.7	-1717.7	-3839.3	-8422.8	
-1351.7									
1068.9		c mob ~2 Max	I	82.7	39.1	696.4	3749.3	19805.6	
			J	81.8	39.1	721.4	3681.3	20317.1	

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1042.3								
-870.7		Min	I	-28.8	-35.6	-1763.1	-1674.6	-8963.7
-852.2			J	-29.4	-35.6	-1720.1	-1695.8	-8598.0
41219.6		sisma ~1(RS)	I	-12170.3	1436.6	894.9	-3967.4	-10728.8 -
41241.8			J	-12170.3	1436.6	894.9	-3967.4	-10708.8 -
34678.7		sisma ~2(RS)	I	5015.4	913.5	-306.1	-2636.9	6795.5 -
35111.2			J	5015.4	913.5	-306.1	-2636.9	6693.5 -
136.7		pp	I	132.1	2.8	-2478.4	825.1	20152.8
134.0			J	127.3	2.8	-2306.1	825.1	22544.7
36.2		perm	I	35.6	0.7	-678.5	218.7	5168.0
35.5			J	34.3	0.7	-633.5	218.7	5823.9
-4315.3		vento	I	829.5	206.8	5.5	-476.5	563.5
-4515.7			J	827.2	194.1	5.4	-448.0	563.1
-1303.6		attrito	I	2506.2	73.9	-20.1	148.6	64.7
-1377.5			J	2506.2	73.9	-20.1	148.6	84.8
51796.2		INV SLV Max	I	13842.5	1714.1	-2170.2	5802.3	38088.2
51944.6			J	13836.4	1714.1	-1952.9	5802.3	41085.4
51450.3		Min	I	-13507.3	-1707.1	-4143.7	-3714.6	12553.3 -
51605.7			J	-13513.3	-1707.1	-3926.3	-3714.6	15651.8 -
7462.5		INV SLU Max	I	4469.5	354.7	-2184.8	7100.1	61753.3
7707.5			J	4458.1	343.3	-1933.7	6982.7	66601.8
-7336.8		Min	I	-4001.1	-349.4	-6674.1	-4896.2	12625.3
-7579.1			J	-4006.0	-338.0	-6322.6	-4743.1	16140.1
400	3	4 c mob ~1 Max	I	83.0	47.4	720.5	2226.9	20503.7
1151.8			J	82.2	47.4	746.3	2282.6	21215.5
1130.9		Min	I	-27.9	-49.6	-1717.7	-3863.1	-8422.4
-1352.1			J	-28.5	-49.6	-1675.1	-3768.8	-8321.6
-1323.1		c mob ~2 Max	I	81.8	39.0	721.4	3661.7	20317.2
1042.1			J	81.0	39.0	747.2	3594.3	21046.9
1016.8		Min	I	-29.4	-35.6	-1720.1	-1707.8	-8597.7
-852.5								

PROJECT TITLE :


	Company			Client			
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-835.3			J	-30.1	-35.6	-1677.4	-1730.3	-8490.3	
41242.2		sisma ~1(RS)	I	-12145.1	1428.6	870.5	-3942.8	-10698.3	-
41277.2			J	-12145.1	1428.6	870.5	-3942.8	-10699.0	-
35111.0		sisma ~2(RS)	I	5009.8	894.0	-310.0	-2641.2	6692.3	-
35524.9			J	5009.8	894.0	-310.0	-2641.2	6579.9	-
132.8		pp	I	127.3	2.7	-2306.1	785.0	22545.5	
130.2			J	122.4	2.7	-2133.7	785.0	24765.1	
35.2		perm	I	34.3	0.7	-633.5	208.4	5824.1	
34.5			J	33.0	0.7	-588.6	208.4	6435.1	
-4515.7		vento	I	827.6	192.6	5.4	-449.0	562.1	
-4701.9			J	825.3	179.9	5.4	-420.5	561.8	
-1377.3		attrito	I	2506.3	69.4	-20.1	148.5	85.0	
-1446.7			J	2506.3	69.4	-20.1	148.5	105.1	
51943.5		INV SLV Max	I	13809.6	1700.2	-1976.1	5728.6	41075.6	
52099.3			J	13803.6	1700.2	-1758.8	5728.6	43873.1	
51607.5		Min	I	-13486.5	-1693.4	-3903.1	-3741.8	15663.6	-
51770.0			J	-13492.6	-1693.4	-3685.7	-3741.8	18527.2	-
7705.2		INV SLU Max	I	4458.5	335.6	-1933.7	6888.9	66599.6	
7933.8			J	4447.1	324.2	-1681.5	6772.3	71408.7	
-7580.8		Min	I	-4006.5	-330.7	-6322.6	-4826.3	16142.1	
-7806.3			J	-4011.3	-319.3	-5971.5	-4673.4	19090.8	
401	3	4 c mob ~1 Max	I	82.2	47.4	746.3	2263.5	21214.4	
1130.9			J	81.3	47.4	772.8	2320.0	21900.5	
1112.9		Min	I	-28.5	-49.6	-1675.1	-3793.3	-8321.6	
-1323.6			J	-29.2	-49.6	-1632.8	-3696.9	-8235.6	
-1297.4									
1016.6		c mob ~2 Max	I	81.0	39.0	747.2	3573.8	21047.4	
995.2			J	80.1	39.0	773.8	3505.0	21736.0	
-835.6		Min	I	-30.0	-35.6	-1677.4	-1742.8	-8490.5	
-822.2			J	-30.7	-35.6	-1635.0	-1766.7	-8402.0	

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
41277.6		sisma ~1(RS)	I	-12119.9	1420.4	847.3	-3919.5	-10689.1	-
41324.3			J	-12119.9	1420.4	847.3	-3919.5	-10704.9	-
35524.6		sisma ~2(RS)	I	5004.2	874.9	-315.8	-2646.8	6578.3	-
35918.8			J	5004.2	874.9	-315.8	-2646.8	6456.0	-
129.0		pp	I	122.4	2.6	-2133.7	741.0	24765.9	
126.4			J	117.6	2.6	-1961.3	741.0	26813.1	
34.2		perm	I	33.0	0.7	-588.6	196.9	6435.3	
33.5			J	31.8	0.7	-543.6	196.9	7001.3	
-4701.8		vento	I	825.6	178.4	5.4	-421.6	560.9	
-4873.9			J	823.3	165.7	5.3	-393.1	560.7	
-1446.6		attrito	I	2506.4	65.0	-20.1	148.3	105.2	
-1511.5			J	2506.4	65.0	-20.1	148.3	125.3	
52098.1		INV SLV Max	I	13776.6	1686.2	-1780.2	5651.4	43863.8	
52259.9			J	13770.6	1686.2	-1562.8	5651.4	46456.1	
51771.9		Min	I	-13465.7	-1679.7	-3664.3	-3775.7	18538.6	-
51940.1			J	-13471.7	-1679.7	-3447.0	-3775.7	21172.7	-
7931.4		INV SLU Max	I	4447.5	316.6	-1681.5	6670.3	71407.8	
8145.3			J	4436.1	305.2	-1428.3	6551.8	75889.0	
-7808.2		Min	I	-4011.8	-312.1	-5971.5	-4762.6	19092.2	
-8018.6			J	-4016.7	-300.6	-5620.8	-4607.0	21797.9	
402	3	3 c mob ~1 Max	I	81.3	47.3	772.8	2295.5	21903.2	
1112.9			J	80.5	47.3	800.2	2357.2	22537.3	
1097.7		Min	I	-29.2	-49.6	-1632.8	-3719.7	-8234.0	
-1297.9			J	-29.9	-49.6	-1590.9	-3620.8	-8148.1	
-1274.3									
995.0		c mob ~2 Max	I	80.1	39.0	773.8	3480.4	21739.7	
980.7			J	79.3	39.0	801.2	3409.6	22374.6	
-822.5		Min	I	-30.7	-35.6	-1635.0	-1775.7	-8400.7	
-816.4			J	-31.4	-35.6	-1593.0	-1804.4	-8312.9	
41324.5		sisma ~1(RS)	I	-12095.1	1412.4	826.3	-3826.9	-11564.6	-
			J	-12095.1	1412.4	826.3	-3826.9	-11539.7	-

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41382.8									
35919.1		sisma ~2(RS)	I	4998.6	856.7	-323.2	-2594.8	6746.6	-
36293.5			J	4998.6	856.7	-323.2	-2594.8	6627.9	-
125.0		pp	I	117.6	2.4	-1961.3	692.5	26832.8	
122.6			J	113.1	2.4	-1799.1	692.5	28712.8	
33.1		perm	I	31.8	0.7	-543.6	184.2	7006.6	
32.5			J	30.5	0.7	-498.6	184.2	7527.6	
-4874.3		vento	I	823.6	164.3	5.3	-367.7	692.2	
-5032.2			J	821.3	151.6	5.3	-339.3	692.1	
-1512.7		attrito	I	2506.6	60.5	-20.1	157.8	528.8	
-1573.1			J	2506.6	60.5	-20.1	157.8	548.9	
52258.3		INV SLV Max	I	13744.1	1672.5	-1581.7	5482.1	47428.0	
52425.8			J	13738.4	1672.5	-1374.5	5482.1	49768.5	
51942.1		Min	I	-13445.3	-1666.3	-3428.1	-3728.5	20250.8	-
52115.8			J	-13451.0	-1666.3	-3220.9	-3728.5	22712.3	-
8144.8		INV SLU Max	I	4436.5	297.6	-1428.3	6426.1	76589.4	
8343.8			J	4425.5	286.1	-1184.1	6304.9	80713.9	
-8023.0		Min	I	-4017.1	-293.4	-5620.9	-4688.7	21161.6	
-8218.0			J	-4021.7	-282.0	-5284.3	-4529.6	23654.0	
1097.6	3	3 c mob ~1 Max	I	80.4	47.3	800.2	2336.3	22536.5	
1085.5			J	79.6	47.3	828.4	2402.7	23118.9	
-1274.8		Min	I	-29.9	-49.6	-1590.9	-3646.4	-8148.1	
-1254.1			J	-30.6	-49.6	-1549.3	-3549.0	-8062.5	
980.5		c mob ~2 Max	I	79.3	38.9	801.2	3387.7	22375.0	
968.6			J	78.5	38.9	829.5	3318.4	22958.7	
-816.7		Min	I	-31.4	-35.6	-1593.0	-1818.1	-8313.1	
-812.8			J	-32.1	-35.6	-1551.4	-1851.2	-8225.8	
41383.0		sisma ~1(RS)	I	-12070.8	1404.6	807.2	-3803.1	-11524.9	-
41452.7			J	-12070.8	1404.6	807.2	-3803.1	-11506.7	-
		sisma ~2(RS)	I	4993.0	839.2	-331.7	-2602.3	6624.3	-

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36293.3									
			J	4993.0	839.2	-331.7	-2602.3	6499.1	-
36647.9									
		pp	I	113.1	2.3	-1799.1	641.4	28713.5	
121.1			J	108.6	2.3	-1636.8	641.4	30431.2	
118.8									
		perm	I	30.5	0.6	-498.6	170.8	7527.8	
32.1			J	29.3	0.6	-453.6	170.8	8003.8	
31.5									
		vento	I	821.5	150.1	5.3	-340.5	691.3	
-5032.1			J	819.2	137.4	5.2	-312.1	691.2	
-5175.9									
		attrito	I	2506.7	56.0	-20.1	156.8	549.1	
-1573.0			J	2506.7	56.0	-20.1	156.8	569.2	
-1629.0									
		INV SLV Max	I	13712.3	1659.3	-1390.9	5396.1	49753.5	
52424.3			J	13706.6	1659.3	-1183.7	5396.1	51891.5	
52597.3									
		Min	I	-13425.0	-1653.4	-3204.5	-3771.6	22729.1	-
52117.8			J	-13430.8	-1653.4	-2997.2	-3771.6	24978.7	-
52296.8									
		INV SLU Max	I	4425.9	278.5	-1184.1	6188.0	80713.5	
8341.1			J	4414.9	267.1	-938.8	6069.0	84488.4	
8525.7									
		Min	I	-4022.1	-274.8	-5284.4	-4628.5	23655.1	
-8220.2			J	-4026.8	-263.3	-4948.3	-4471.4	25939.7	
-8400.2									
	3	3 c mob ~1 Max	I	79.6	47.2	828.4	2381.0	23118.3	
404			J	78.8	47.2	857.4	2449.6	23647.9	
1085.5									
		Min	I	-30.6	-49.6	-1549.3	-3575.1	-8062.4	
1076.7			J	-31.4	-49.6	-1508.1	-3479.3	-7977.0	
-1254.7									
-1237.0									
		c mob ~2 Max	I	78.5	38.9	829.5	3296.1	22959.0	
968.4			J	77.7	38.9	858.5	3228.4	23490.1	
958.0									
		Min	I	-32.1	-35.6	-1551.4	-1865.6	-8226.0	
-813.2			J	-32.9	-35.6	-1510.1	-1900.9	-8138.9	
-810.3									
		sisma ~1(RS)	I	-12046.3	1396.6	790.0	-3780.9	-11492.2	-
41453.0			J	-12046.3	1396.6	790.0	-3780.9	-11477.3	-
41532.9									
		sisma ~2(RS)	I	4987.4	822.2	-341.3	-2611.3	6494.9	-
36647.7			J	4987.4	822.2	-341.3	-2611.3	6364.7	-
36981.7									



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117.3		pp	I	108.6	2.2	-1636.8	587.2	30431.9	
115.1			J	104.1	2.2	-1474.6	587.2	31987.4	
31.1		perm	I	29.3	0.6	-453.6	156.6	8004.0	
30.5			J	28.0	0.6	-408.7	156.6	8435.1	
-5175.8		vento	I	819.5	136.0	5.2	-313.4	690.4	
-5305.4			J	817.1	123.3	5.1	-285.0	690.4	
-1628.8		attrito	I	2506.8	51.5	-20.1	155.8	569.4	
-1680.3			J	2506.8	51.5	-20.1	155.8	589.5	
52595.6		INV SLV Max	I	13680.4	1646.1	-1198.1	5308.0	51876.6	
52773.0			J	13674.6	1646.1	-990.9	5308.0	53809.2	
52298.9		Min	I	-13404.6	-1640.4	-2982.8	-3820.5	24995.2	-
52481.9			J	-13410.4	-1640.4	-2775.6	-3820.5	27035.8	-
8522.8		INV SLU Max	I	4415.2	259.5	-938.8	5946.1	84488.2	
8693.4			J	4404.3	248.1	-692.4	5829.2	87912.2	
-8402.6		Min	I	-4027.1	-256.1	-4948.3	-4574.9	25940.8	
-8567.7			J	-4031.8	-244.7	-4612.8	-4420.0	28017.8	
405	3	3 c mob ~1 Max	I	78.8	47.2	857.4	2427.1	23647.4	
1076.7			J	78.0	47.2	887.2	2497.1	24124.5	
1070.2		Min	I	-31.4	-49.6	-1508.1	-3505.8	-7977.0	
-1237.6			J	-32.1	-49.6	-1467.3	-3411.4	-7891.6	
-1222.0									
957.7		c mob ~2 Max	I	77.7	38.9	858.5	3205.7	23490.3	
948.6			J	76.9	38.9	888.4	3139.6	23968.8	
-810.6		Min	I	-32.8	-35.6	-1510.1	-1916.0	-8139.0	
-808.3			J	-33.6	-35.6	-1469.2	-1953.1	-8052.0	
41533.2		sisma ~1(RS)	I	-12021.6	1388.6	774.5	-3760.2	-11463.2	-
41622.4			J	-12021.6	1388.6	774.5	-3760.2	-11448.7	-
36981.5		sisma ~2(RS)	I	4981.6	805.7	-351.7	-2621.7	6359.8	-
37294.0			J	4981.6	805.7	-351.7	-2621.7	6226.5	-
113.5		pp	I	104.1	2.1	-1474.6	530.2	31988.0	

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111.4			J	99.6	2.1	-1312.3	530.2	33381.3	
30.0		perm	I	28.0	0.6	-408.7	141.6	8435.3	
29.5			J	26.8	0.6	-363.7	141.6	8821.4	
-5305.4		vento	I	817.4	121.8	5.1	-286.2	689.6	
-5420.9			J	815.0	109.2	5.1	-257.8	689.7	
-1680.2		attrito	I	2506.8	47.1	-20.1	154.7	589.7	
-1727.2			J	2506.8	47.1	-20.1	154.7	609.8	
52771.1		INV SLV Max	I	13648.2	1632.9	-1003.2	5218.5	53794.5	
52951.5			J	13642.4	1632.9	-796.0	5218.5	55519.3	
52484.1		Min	I	-13384.0	-1627.6	-2763.3	-3875.0	27052.1	-
52669.7			J	-13389.8	-1627.6	-2556.0	-3875.0	28886.0	-
8690.4		INV SLU Max	I	4404.6	240.5	-692.4	5701.0	87912.2	
8845.5			J	4393.6	229.1	-444.9	5586.3	90985.7	
-8570.2		Min	I	-4032.1	-237.5	-4612.8	-4527.5	28018.8	
-8719.4			J	-4036.8	-226.1	-4277.8	-4374.6	29888.4	
1070.2	3	3 c mob ~1 Max	I	78.0	47.2	887.2	2473.9	24124.2	
1065.1			J	77.2	47.2	917.9	2545.2	24547.9	
-1222.6		Min	I	-32.1	-49.6	-1467.3	-3438.3	-7891.5	
-1208.3			J	-32.9	-49.6	-1427.0	-3345.5	-7806.2	
948.3		c mob ~2 Max	I	76.9	38.9	888.4	3116.7	23968.9	
939.6			J	76.2	38.9	919.1	3052.2	24394.1	
-808.6		Min	I	-33.6	-35.6	-1469.2	-1968.8	-8052.2	
-806.7			J	-34.4	-35.6	-1428.8	-2007.6	-7965.2	
41622.5		sisma ~1(RS)	I	-11996.9	1380.5	761.0	-3741.3	-11435.1	-
41720.0			J	-11996.9	1380.5	761.0	-3741.3	-11418.5	-
37293.9		sisma ~2(RS)	I	4975.7	789.8	-362.5	-2633.5	6221.1	-
37584.3			J	4975.7	789.8	-362.5	-2633.5	6086.9	-
109.7		pp	I	99.6	2.0	-1312.3	470.7	33381.8	
107.7			J	95.0	2.0	-1150.1	470.7	34612.9	

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29.0		perm	I	26.8	0.5	-363.7	125.8	8821.5
28.5			J	25.5	0.5	-318.7	125.8	9162.7
-5420.8		vento	I	815.2	107.7	5.1	-259.1	689.0
-5522.2			J	812.9	95.1	5.0	-230.7	689.2
-1727.0		attrito	I	2506.9	42.6	-20.1	153.6	610.0
-1769.6			J	2506.9	42.6	-20.1	153.6	630.1
52949.5		INV SLV Max	I	13615.9	1620.0	-806.3	5127.9	55504.8
53131.5			J	13610.2	1620.0	-599.0	5127.9	57020.1
52671.9		Min	I	-13363.3	-1615.0	-2545.8	-3934.8	28901.9 -
52859.0			J	-13369.0	-1615.0	-2338.6	-3934.8	30531.0 -
8842.4		INV SLU Max	I	4393.9	221.5	-444.9	5453.4	90985.8
8980.7			J	4382.9	210.1	-196.3	5340.8	93707.6
-8722.0		Min	I	-4037.1	-218.9	-4277.8	-4485.7	29889.3
-8854.0			J	-4041.8	-207.5	-3943.4	-4334.9	31551.6
407	3	3 c mob ~1 Max	I	77.2	47.1	917.9	2521.2	24547.8
1065.0			J	76.4	47.1	949.3	2593.9	24917.4
1063.4		Min	I	-32.9	-49.6	-1427.0	-3372.5	-7806.1
-1209.0			J	-33.7	-49.6	-1387.1	-3281.3	-7720.9
-1195.8		c mob ~2 Max	I	76.2	38.8	919.1	3029.0	24394.1
939.3			J	75.4	38.8	950.5	2966.2	24765.1
930.9		Min	I	-34.4	-35.6	-1428.8	-2023.9	-7965.4
-807.1			J	-35.2	-35.6	-1388.8	-2064.4	-7878.5
-807.7								
41720.1		sisma ~1(RS)	I	-11972.0	1372.6	749.5	-3724.2	-11405.5 -
41824.6			J	-11972.0	1372.6	749.5	-3724.2	-11384.9 -
37584.1		sisma ~2(RS)	I	4969.7	774.7	-373.6	-2646.7	6080.9 -
37851.8			J	4969.7	774.7	-373.6	-2646.7	5948.5 -
106.0		pp	I	95.0	1.9	-1150.1	409.0	34613.4
104.1			J	90.5	1.9	-987.9	409.0	35682.2
28.1		perm	I	25.5	0.5	-318.7	109.5	9162.8
			J	24.3	0.5	-273.7	109.5	9459.0

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27.6								
-5522.1		vento	I	813.1	93.6	5.0	-232.0	688.5
-5609.4			J	810.7	81.0	5.0	-203.7	688.7
-1769.5		attrito	I	2507.0	38.1	-20.1	152.5	630.3
-1807.6			J	2507.0	38.1	-20.1	152.5	650.4
53129.4		INV SLV Max	I	13583.5	1607.4	-607.2	5036.7	57006.0
53311.8			J	13577.7	1607.4	-400.0	5036.7	58310.6
52861.2		Min	I	-13342.4	-1602.6	-2330.4	-3999.8	30546.4 -
53048.4			J	-13348.2	-1602.6	-2123.1	-3999.8	31971.8 -
8977.5		INV SLU Max	I	4383.2	202.5	-196.3	5203.8	93707.9
9102.1			J	4372.3	191.1	53.3	5093.4	96077.0
-8856.7		Min	I	-4042.0	-200.3	-3943.5	-4449.1	31552.4
-8971.4			J	-4046.8	-188.9	-3609.7	-4300.4	33007.3
408	3	3 c mob ~1 Max	I	76.4	47.1	949.3	2569.3	24917.4
1063.4			J	75.7	47.1	981.4	2643.3	25232.2
1063.7		Min	I	-33.7	-49.6	-1387.1	-3308.5	-7720.8
-1196.5			J	-34.5	-49.6	-1347.7	-3218.7	-7635.5
-1184.6		c mob ~2 Max	I	75.4	38.8	950.5	2942.9	24765.1
930.7			J	74.7	38.8	982.8	2881.7	25081.4
922.6		Min	I	-35.2	-35.6	-1388.8	-2081.2	-7878.6
-808.1			J	-36.0	-35.6	-1349.4	-2123.5	-7791.7
-809.6		sisma ~1(RS)	I	-11947.1	1364.8	739.9	-3709.0	-11372.5 -
41824.6			J	-11947.1	1364.8	739.9	-3709.0	-11346.2 -
41935.2		sisma ~2(RS)	I	4963.6	760.5	-384.6	-2661.4	5941.9 -
37851.6			J	4963.6	760.5	-384.6	-2661.4	5814.2 -
38095.9		pp	I	90.5	1.8	-987.9	345.3	35682.6
102.4			J	86.0	1.8	-825.6	345.3	36589.2
100.6		perm	I	24.3	0.5	-273.7	92.6	9459.1
27.1			J	23.0	0.5	-228.7	92.6	9710.3
26.6		vento	I	810.9	79.5	5.0	-204.9	688.1

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-5609.4									
-5682.6			J	808.5	66.9	4.9	-176.6	688.4	
-1807.4		attrito	I	2507.1	33.6	-20.2	151.3	650.6	
-1841.0			J	2507.1	33.6	-20.2	151.3	670.8	
53309.6		INV SLV Max	I	13551.0	1595.2	-406.3	4945.4	58296.8	
53491.2			J	13545.2	1595.2	-199.1	4945.4	59390.0	
53050.7		Min	I	-13321.4	-1590.7	-2116.9	-4069.5	31986.6	-
53236.8			J	-13327.1	-1590.7	-1909.7	-4069.5	33209.0	-
9098.8		INV SLU Max	I	4372.5	183.6	53.3	4952.8	96077.4	
9207.5			J	4361.6	172.2	304.0	4844.7	98092.9	
-8974.2		Min	I	-4047.0	-181.7	-3609.7	-4417.2	33008.1	
-9071.7			J	-4051.8	-170.3	-3276.6	-4270.5	34255.6	
409	3	3 c mob ~1 Max	I	75.7	47.0	981.4	2618.1	25232.5	
1063.7			J	75.0	47.0	1014.4	2693.5	25492.0	
1064.9		Min	I	-34.5	-49.6	-1347.7	-3246.1	-7635.4	
-1185.3			J	-35.4	-49.6	-1308.9	-3157.8	-7550.2	
-1174.7		c mob ~2 Max	I	74.7	38.8	982.8	2858.4	25081.3	
922.3			J	74.0	38.8	1015.8	2798.8	25342.3	
914.4		Min	I	-36.0	-35.5	-1349.4	-2140.8	-7791.8	
-810.0			J	-36.8	-35.5	-1310.4	-2184.8	-7704.9	
-811.7		sisma ~1(RS)	I	-11922.1	1357.3	732.3	-3695.9	-11334.5	-
41935.2			J	-11922.1	1357.3	732.3	-3695.9	-11301.5	-
42050.9		sisma ~2(RS)	I	4957.4	747.2	-395.3	-2677.6	5807.1	-
38095.8			J	4957.4	747.2	-395.3	-2677.6	5687.5	-
38316.2		pp	I	86.0	1.7	-825.6	280.1	36589.6	
98.8			J	81.5	1.7	-663.4	280.1	37334.0	
97.1		perm	I	23.0	0.4	-228.7	75.3	9710.4	
26.1			J	21.8	0.4	-183.8	75.3	9916.6	
25.7		vento	I	808.6	65.4	4.9	-177.9	687.8	
-5682.5			J	806.3	52.8	4.8	-149.6	688.2	
-5741.6									

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1840.9		attrito	I	2507.1	29.2	-20.2	150.1	670.9	
-1870.0			J	2507.1	29.2	-20.2	150.1	691.1	
53488.9		INV SLV Max	I	13518.3	1583.6	-203.5	4854.5	59376.6	
53668.5			J	13512.5	1583.6	3.7	4854.5	60258.3	
53239.1		Min	I	-13300.3	-1579.4	-1905.2	-4143.8	33223.3	-
53422.9			J	-13306.0	-1579.4	-1698.0	-4143.8	34242.8	-
9204.1		INV SLU Max	I	4361.7	164.6	304.0	4701.3	98093.5	
9295.4			J	4350.9	153.2	555.7	4595.4	99754.8	
-9074.7		Min	I	-4052.0	-163.1	-3276.6	-4389.6	34256.3	
-9155.1			J	-4056.8	-151.7	-2944.3	-4244.9	35296.6	
410	3	3 c mob ~1 Max	I	74.9	47.0	1014.4	2667.8	25492.3	
1064.9			J	74.2	47.0	1048.0	2744.5	25696.2	
1066.7		Min	I	-35.3	-49.6	-1308.9	-3185.2	-7550.0	
-1175.4			J	-36.2	-49.6	-1270.6	-3098.4	-7464.8	
-1165.5									
914.2		c mob ~2 Max	I	74.0	38.7	1015.8	2775.5	25342.1	
906.5			J	73.3	38.7	1049.5	2717.6	25547.3	
-812.1		Min	I	-36.8	-35.5	-1310.4	-2202.6	-7705.0	
-814.1			J	-37.7	-35.5	-1272.1	-2248.2	-7618.2	
42050.9		sisma ~1(RS)	I	-11897.0	1350.1	726.5	-3684.9	-11290.5	-
42170.6			J	-11897.0	1350.1	726.5	-3684.9	-11249.8	-
38316.1		sisma ~2(RS)	I	4951.2	735.2	-405.4	-2695.2	5679.9	-
38512.1			J	4951.2	735.2	-405.4	-2695.2	5571.7	-
95.3		pp	I	81.5	1.5	-663.4	213.5	37334.2	
93.7			J	77.0	1.5	-501.1	213.5	37916.4	
25.2		perm	I	21.8	0.4	-183.8	57.6	9916.7	
24.8			J	20.5	0.4	-138.8	57.6	10077.9	
-5741.6		vento	I	806.4	51.4	4.8	-150.8	687.6	
-5786.6			J	804.0	38.7	4.8	-122.5	688.1	
-1869.9		attrito	I	2507.2	24.7	-20.2	148.9	691.2	

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-1894.5			J	2507.2	24.7	-20.2	148.9	711.4	
53666.1		INV SLV Max	I	13485.6	1572.6	1.0	4764.5	60245.3	
53842.7			J	13479.8	1572.6	208.2	4764.5	60915.7	
53425.2		Min	I	-13279.1	-1568.7	-1695.2	-4222.3	34256.5	-
53605.7			J	-13284.8	-1568.7	-1488.0	-4222.3	35073.0	-
9291.9		INV SLU Max	I	4351.0	145.7	555.7	4449.6	99755.4	
9365.6			J	4340.1	134.3	808.4	4382.2	101061.9	
-9158.1		Min	I	-4056.9	-144.5	-2944.3	-4365.7	35297.1	
-9220.5			J	-4061.7	-133.2	-2612.7	-4223.0	36130.1	
411	3	3 c mob ~1 Max	I	74.2	47.0	1048.0	2718.4	25696.7	
1066.7			J	73.5	47.0	1082.4	2796.4	25844.9	
1069.0		Min	I	-36.2	-49.6	-1270.6	-3125.9	-7464.6	
-1166.2			J	-37.1	-49.6	-1232.8	-3040.4	-7379.4	
-1157.0									
906.2		c mob ~2 Max	I	73.3	38.7	1049.5	2694.4	25547.0	
898.7			J	72.6	38.7	1083.9	2638.1	25696.1	
-814.4		Min	I	-37.7	-35.5	-1272.1	-2266.4	-7618.2	
-816.5			J	-38.6	-35.5	-1234.3	-2313.8	-7531.4	
42170.5		sisma ~1(RS)	I	-11871.8	1343.3	722.4	-3676.0	-11239.6	-
42293.5			J	-11871.8	1343.3	722.4	-3676.0	-11190.8	-
38512.0		sisma ~2(RS)	I	4944.8	724.4	-414.7	-2714.2	5563.6	-
38683.2			J	4944.8	724.4	-414.7	-2714.2	5470.5	-
91.8		pp	I	77.0	1.4	-501.1	145.8	37916.6	
90.4			J	72.4	1.4	-338.9	145.8	38336.5	
24.3		perm	I	20.5	0.4	-138.8	39.6	10078.0	
23.9			J	19.3	0.4	-93.8	39.6	10194.3	
-5786.6		vento	I	804.1	37.3	4.8	-123.8	687.6	
-5817.5			J	801.8	24.7	4.7	-95.5	688.1	
-1894.4		attrito	I	2507.2	20.2	-20.2	147.6	711.5	
-1914.6			J	2507.2	20.2	-20.2	147.6	731.7	

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MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
53840.2		INV SLV Max	I	13452.7	1562.4	206.9	4675.7	60903.2
54012.8			J	13447.0	1562.4	414.1	4675.7	61362.7
53608.0		Min	I	-13257.8	-1558.8	-1486.7	-4304.9	35085.9 -
53784.2			J	-13263.5	-1558.8	-1279.5	-4304.9	35698.8 -
9362.1		INV SLU Max	I	4340.2	126.7	808.4	4230.7	101062.6
9418.0			J	4329.4	115.4	1062.1	4310.7	102014.3
-9223.6		Min	I	-4061.8	-126.0	-2612.7	-4345.1	36130.6
-9268.1			J	-4066.7	-114.6	-2281.8	-4204.3	36756.2
412	3	3 c mob ~1 Max	I	73.5	46.9	1082.4	2770.1	25845.0
1069.0			J	72.9	46.9	1117.5	2849.5	25937.1
1071.9		Min	I	-37.1	-49.6	-1232.8	-3068.0	-7379.2
-1157.7			J	-38.0	-49.6	-1195.7	-2984.0	-7294.1
-1149.8								
898.5		c mob ~2 Max	I	72.6	38.7	1083.9	2615.0	25695.8
891.1			J	71.9	38.7	1119.1	2560.6	25788.4
-816.9		Min	I	-38.6	-35.5	-1234.3	-2332.2	-7531.4
-819.1			J	-39.5	-35.5	-1197.1	-2381.4	-7444.6
42293.4		sisma ~1(RS)	I	-11846.6	1336.9	719.9	-3669.5	-11181.4 -
42418.7			J	-11846.6	1336.9	719.9	-3669.5	-11124.2 -
38683.1		sisma ~2(RS)	I	4938.3	715.2	-423.1	-2734.8	5462.0 -
38829.2			J	4938.3	715.2	-423.1	-2734.8	5387.5 -
88.5		pp	I	72.4	1.3	-338.9	77.4	38336.6
87.2			J	67.9	1.3	-176.6	77.4	38594.3
23.4		perm	I	19.3	0.4	-93.8	21.4	10194.3
23.0			J	18.0	0.4	-48.8	21.4	10265.6
-5817.5		vento	I	801.8	23.2	4.7	-96.8	687.7
-5834.5			J	799.4	10.6	4.6	-68.5	688.3
-1914.4		attrito	I	2507.2	15.7	-20.2	146.3	731.9
-1930.2			J	2507.2	15.7	-20.2	146.3	752.1
54010.2		INV SLV Max	I	13419.9	1553.2	414.1	4588.7	61350.9
			J	13414.1	1553.2	621.4	4588.7	61600.4



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54177.7										
		Min	I	-13236.4	-1549.8	-1279.5	-4391.1	35710.9	-	
53786.4			J	-13242.2	-1549.8	-1072.3	-4391.1	36119.5	-	
53957.3										
		INV SLU Max	I	4329.5	107.8	1062.1	4157.5	102014.5		
9414.5			J	4318.7	96.5	1316.7	4239.3	102610.8		
9452.6		Min	I	-4066.8	-107.4	-2281.9	-4327.6	36756.6		
-9271.3			J	-4071.6	-96.1	-1951.8	-4188.7	37175.0		
-9298.7										
413	3	3 c mob ~1 Max	I	72.8	46.9	1117.5	2822.9	25937.2		
1071.9			J	72.2	46.9	1153.2	2903.7	25973.0		
1075.3		Min	I	-38.0	-49.6	-1195.7	-3011.6	-7293.8		
-1150.5			J	-38.9	-49.6	-1159.2	-2928.9	-7228.7		
-1144.3										
		c mob ~2 Max	I	71.9	38.7	1119.1	2540.3	25788.3		
890.9			J	71.3	38.7	1154.9	2487.6	25824.2		
883.7		Min	I	-39.5	-35.5	-1197.1	-2399.9	-7444.6		
-819.5			J	-40.4	-35.5	-1160.5	-2450.9	-7379.8		
-821.9										
		sisma ~1(RS)	I	-11821.4	1331.1	718.9	-3665.2	-11115.6	-	
42418.6			J	-11821.4	1331.1	718.9	-3665.2	-11049.9	-	
42545.5										
		sisma ~2(RS)	I	4931.8	707.7	-430.4	-2756.8	5378.6	-	
38829.2			J	4931.8	707.7	-430.4	-2756.8	5325.9	-	
38949.8										
		pp	I	67.9	1.2	-176.6	8.5	38594.4		
85.3			J	63.4	1.2	-14.4	8.5	38689.9		
84.1										
		perm	I	18.0	0.3	-48.8	3.1	10265.6		
22.5			J	16.8	0.3	-3.9	3.1	10292.0		
22.2										
		vento	I	799.5	9.2	4.6	-69.8	687.9		
-5834.4			J	797.1	-3.4	4.6	-41.6	688.6		
-5837.3										
		attrito	I	2507.3	11.3	-20.2	144.9	752.2		
-1930.0			J	2507.3	11.3	-20.2	144.9	772.4		
-1941.3										
		INV SLV Max	I	13386.9	1544.9	622.5	4503.9	61589.2		
54175.1			J	13381.2	1544.9	829.7	4503.9	61629.6		
54336.7		Min	I	-13215.0	-1541.9	-1073.5	-4480.7	36130.8	-	
53959.5										

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

54124.2			J	-13220.8	-1541.9	-866.2	-4480.7	36334.1	-
		INV SLU Max	I	4318.7	88.9	1316.7	4085.0	102610.8	
9449.1			J	4307.9	83.7	1572.2	4168.7	102851.5	
9469.4		Min	I	-4071.7	-88.9	-1951.8	-4312.5	37175.2	
-9301.9			J	-4076.6	-83.7	-1622.7	-4175.5	37356.7	
-9312.8									
414	3	3 c mob ~1 Max	I	72.4	46.9	1153.2	2878.3	25972.7	
1075.2			J	71.8	46.9	1191.5	2964.9	25950.6	
1079.3		Min	I	-39.4	-49.6	-1159.2	-2954.9	-7229.0	
-1144.7			J	-40.4	-49.6	-1121.5	-2869.5	-7326.4	
-1139.4									
		c mob ~2 Max	I	71.5	38.6	1154.9	2470.1	25824.3	
883.3			J	70.9	38.6	1193.3	2416.5	25800.9	
876.0		Min	I	-40.9	-35.5	-1160.5	-2471.1	-7379.8	
-822.2			J	-41.9	-35.5	-1122.7	-2526.5	-7479.4	
-824.9									
42545.0		sisma ~1(RS)	I	-11795.5	1325.3	721.5	-3668.0	-11042.0	-
42679.4			J	-11795.5	1325.3	721.5	-3668.0	-10963.2	-
38950.3		sisma ~2(RS)	I	4925.0	701.9	-436.4	-2773.5	5316.6	-
39049.8			J	4925.0	701.9	-436.4	-2773.5	5286.4	-
		pp	I	63.4	1.1	-14.4	-57.2	38689.8	
82.2			J	58.6	1.1	156.4	-57.2	38615.1	
81.1									
		perm	I	16.8	0.3	-3.9	-14.4	10292.0	
21.7			J	15.4	0.3	43.5	-14.4	10271.1	
21.4									
		vento	I	797.1	-4.7	4.9	-40.2	688.2	
-5837.3			J	794.6	-18.0	4.8	-10.5	688.7	
-5825.4									
		attrito	I	2507.3	7.0	-19.1	144.5	772.5	
-1941.1			J	2507.3	7.0	-19.1	144.5	792.6	
-1948.4									
		INV SLV Max	I	13353.2	1537.3	834.2	4428.5	61618.8	
54334.0			J	13347.0	1537.3	1052.3	4428.5	61435.3	
54496.8		Min	I	-13192.8	-1534.5	-870.7	-4571.6	36344.8	-
54126.2			J	-13198.9	-1534.5	-652.6	-4571.6	36337.1	-
54291.9									

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
9465.9		INV SLU Max	I	4308.3	78.9	1571.1	4045.4	102850.9
			J	4296.8	90.9	1910.9	4135.6	102719.6
9468.6		Min	I	-4077.2	-79.3	-1621.4	-4317.0	37356.8
-9315.5			J	-4082.5	-91.2	-1345.9	-4174.9	37099.2
-9309.0								
415	3	3 c mob ~1 Max	I	71.5	46.9	1191.5	2937.1	25950.0
1079.3			J	70.9	46.9	1228.6	3020.9	25870.5
1083.6		Min	I	-39.9	-49.6	-1121.5	-2897.3	-7326.5
-1140.7			J	-40.8	-49.6	-1086.4	-2817.6	-7419.0
-1137.8								
		c mob ~2 Max	I	70.6	38.6	1193.3	2397.8	25801.0
875.8			J	70.0	38.6	1230.4	2348.7	25720.4
870.1		Min	I	-41.4	-35.5	-1122.7	-2550.4	-7479.2
-825.3			J	-42.4	-35.5	-1087.5	-2604.9	-7573.9
-828.1								
42679.4		sisma ~1(RS)	I	-11769.7	1320.6	721.1	-3664.4	-10956.4 -
			J	-11769.7	1320.6	721.1	-3664.4	-10874.0 -
42807.4								
39049.2		sisma ~2(RS)	I	4918.1	698.1	-441.3	-2806.4	5276.7 -
			J	4918.1	698.1	-441.3	-2806.4	5276.7 -
39117.2								
		pp	I	58.7	1.0	156.4	-127.8	38615.1
79.1			J	54.2	1.0	318.6	-127.8	38377.6
78.1								
		perm	I	15.4	0.3	43.5	-33.1	10271.1
20.9			J	14.2	0.3	88.4	-33.1	10205.2
20.6								
		vento	I	794.6	-19.4	4.5	-14.3	688.4
-5825.3			J	792.2	-32.0	4.4	13.9	689.2
-5799.6								
		attrito	I	2507.3	2.4	-20.2	142.2	792.8
-1948.3			J	2507.3	2.4	-20.2	142.2	812.9
-1950.8								
		INV SLV Max	I	13319.3	1531.3	1053.3	4345.3	61425.6
54494.2			J	13313.5	1531.3	1260.6	4345.3	61039.8
54641.3		Min	I	-13171.0	-1528.8	-653.6	-4667.3	36346.8 -
54294.2			J	-13176.8	-1528.8	-446.4	-4667.3	36125.7 -
54443.9								
		INV SLU Max	I	4296.5	85.8	1912.1	4009.0	102718.6
9465.1			J	4285.8	97.1	2241.9	4121.7	102229.7

PROJECT TITLE :


MIDAS		Company		Client		File Name				
		Author				viadotto Clarea-discesa-rev18 sdf-OUT.anl				
9449.4										
			Min	I	-4081.7	-86.5	-1347.1	-4333.5	37099.5	
-9313.0				J	-4086.7	-97.8	-1092.3	-4225.5	36640.3	
-9290.4										
416	3	3 c mob ~1 Max		I	70.9	46.9	1228.6	2993.7	25870.0	
1083.6				J	70.3	46.9	1266.2	3078.9	25734.5	
1088.4			Min	I	-40.8	-49.6	-1086.4	-2844.4	-7419.2	
-1138.7				J	-41.8	-49.6	-1052.0	-2766.0	-7511.7	
-1137.6										
		c mob ~2 Max		I	70.0	38.6	1230.4	2330.5	25720.6	
869.8				J	69.4	38.6	1268.2	2283.2	25583.6	
875.3			Min	I	-42.4	-35.5	-1087.5	-2628.4	-7573.8	
-828.4				J	-43.4	-35.5	-1053.0	-2684.7	-7668.4	
-831.5										
		sisma ~1(RS)		I	-11744.5	1316.8	724.2	-3667.5	-10868.4	-
42807.1				J	-11744.5	1316.8	724.2	-3667.5	-10778.5	-
42934.9										
		sisma ~2(RS)		I	4911.3	696.6	-444.5	-2832.9	5267.1	-
39117.2				J	4911.3	696.6	-444.5	-2832.9	5295.2	-
39159.5										
		pp		I	54.2	0.9	318.6	-196.4	38377.4	
76.2				J	49.6	0.9	480.9	-196.4	37977.7	
75.4										
		perm		I	14.2	0.2	88.4	-51.4	10205.1	
20.1				J	12.9	0.2	133.4	-51.4	10094.2	
19.9										
		vento		I	792.1	-33.4	4.4	12.7	689.0	
-5799.6				J	789.8	-46.0	4.4	40.9	689.9	
-5759.9										
		attrito		I	2507.3	-2.1	-20.2	140.7	813.1	
-1950.6				J	2507.3	-2.1	-20.2	140.7	833.3	
-1948.5										
		INV SLV Max		I	13286.2	1526.9	1264.6	4269.6	61031.1	
54638.6				J	13280.5	1526.9	1471.8	4269.6	60439.0	
54778.0			Min	I	-13149.5	-1524.6	-450.5	-4765.1	36134.0	-
54445.9				J	-13155.3	-1524.6	-243.2	-4765.1	35704.8	-
54587.5										
		INV SLU Max		I	4285.7	97.7	2241.9	3995.2	102228.7	
9445.9				J	4275.0	109.0	2572.5	4135.5	101384.4	
9412.3			Min	I	-4086.6	-98.8	-1092.3	-4375.8	36640.2	
-9293.8										

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-9255.0			J	-4091.6	-110.1	-838.4	-4295.3	35973.7	
417	3	3 c mob ~1 Max	I	70.3	46.9	1266.2	3051.6	25733.8	
1088.3			J	69.7	46.9	1304.5	3138.2	25542.5	
1093.6									
-1138.5		Min	I	-41.8	-49.7	-1052.0	-2792.4	-7511.9	
-1140.0			J	-42.8	-49.7	-1018.2	-2715.4	-7604.4	
875.0		c mob ~2 Max	I	69.4	38.6	1268.2	2265.4	25583.8	
880.6			J	68.8	38.6	1306.5	2219.7	25390.7	
-831.9		Min	I	-43.4	-35.6	-1053.0	-2708.4	-7668.3	
-835.1			J	-44.4	-35.6	-1019.2	-2766.3	-7763.0	
42934.5		sisma ~1(RS)	I	-11719.3	1313.6	728.5	-3672.9	-10773.9	-
43061.7			J	-11719.3	1313.6	728.5	-3672.9	-10677.1	-
39159.4		sisma ~2(RS)	I	4904.4	697.3	-446.3	-2860.8	5285.5	-
39175.9			J	4904.4	697.3	-446.3	-2860.8	5342.0	-
73.5		pp	I	49.6	0.8	480.9	-264.2	37977.4	
72.7			J	45.1	0.8	643.1	-264.2	37415.5	
19.3		perm	I	12.9	0.2	133.4	-69.4	10094.1	
19.1			J	11.7	0.2	178.4	-69.4	9938.2	
-5759.9		vento	I	789.7	-47.4	4.4	39.7	689.7	
-5706.1			J	787.3	-60.0	4.3	67.8	690.7	
-1948.4		attrito	I	2507.3	-6.5	-20.2	139.3	833.4	
-1941.9			J	2507.3	-6.5	-20.2	139.3	853.6	
54775.2		INV SLV Max	I	13253.2	1523.8	1476.7	4197.6	60431.1	
54906.4			J	13247.4	1523.8	1683.9	4197.6	59633.4	
54589.5		Min	I	-13128.0	-1521.8	-248.1	-4864.8	35712.0	-
54722.6			J	-13133.8	-1521.8	-40.9	-4864.8	35074.1	-
9408.8		INV SLU Max	I	4274.9	116.1	2572.5	4009.8	101383.0	
9357.4			J	4264.2	127.4	2903.9	4152.0	100183.8	
-9258.4		Min	I	-4091.5	-117.6	-838.4	-4443.8	35973.6	
-9204.3			J	-4096.5	-128.9	-585.5	-4433.8	35099.8	


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418	3	3	c mob ~1 Max	I	69.7	46.9	1304.5	3110.9	25542.0	
1093.5				J	69.1	46.9	1343.3	3199.0	25294.9	
1099.2			Min	I	-42.8	-49.7	-1018.2	-2741.3	-7604.6	
-1140.9				J	-43.8	-49.7	-985.2	-2665.6	-7697.1	
-1144.2										
			c mob ~2 Max	I	68.8	38.6	1306.5	2202.3	25390.7	
880.3				J	68.3	38.6	1345.4	2158.4	25141.8	
886.2			Min	I	-44.4	-35.6	-1019.2	-2790.0	-7762.8	
-835.4				J	-45.4	-35.6	-986.1	-2849.6	-7857.5	
-838.9										
			sisma ~1(RS)	I	-11694.1	1311.2	734.2	-3680.8	-10673.5	-
43061.3				J	-11694.1	1311.2	734.2	-3680.8	-10570.6	-
43187.6										
			sisma ~2(RS)	I	4897.5	700.3	-446.8	-2890.1	5332.3	-
39175.9				J	4897.5	700.3	-446.8	-2890.1	5416.5	-
39166.8										
			pp	I	45.1	0.6	643.1	-331.1	37415.1	
70.9				J	40.6	0.6	805.4	-331.1	36691.0	
70.2										
			perm	I	11.7	0.2	178.4	-87.2	9938.1	
18.6				J	10.4	0.2	223.4	-87.2	9737.3	
18.5										
			vento	I	787.2	-61.4	4.3	66.6	690.5	
-5706.1				J	784.8	-74.0	4.2	94.7	691.6	
-5638.5										
			attrito	I	2507.3	-11.0	-20.2	137.7	853.7	
-1941.7				J	2507.3	-11.0	-20.2	137.7	873.8	
-1930.7										
			INV SLV Max	I	13220.2	1522.1	1689.7	4129.6	59626.4	
54903.6				J	13214.4	1522.1	1897.0	4129.6	58623.8	
55026.3			Min	I	-13106.5	-1520.5	-46.7	-4966.0	35080.1	-
54724.6				J	-13112.3	-1520.5	160.5	-4966.0	34232.7	-
54848.9										
			INV SLU Max	I	4264.0	134.5	2903.9	4027.4	100182.5	
9353.9				J	4253.3	145.8	3236.1	4171.6	98628.4	
9284.7			Min	I	-4096.4	-136.4	-585.5	-4577.1	35099.6	
-9207.5				J	-4101.4	-147.7	-333.6	-4682.7	34018.5	
-9137.0										
			1 c mob ~1 Max	I	8816.4	132.1	3.8	2.3	10.8	
419	1	1		J	8816.4	132.1	3.8	2.3	16.0	
6449.4										

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	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl		
6239.6									
			Min	I	-11541.2	-19.8	-2.9	-0.2	-17.5
-717.7				J	-11541.2	-19.8	-2.9	-0.2	-24.1
-717.1									
			c mob ~2 Max	I	8886.0	40.1	3.9	0.7	12.4
1871.2				J	8886.0	40.1	3.9	0.7	17.6
1822.1									
			Min	I	-11628.1	-82.5	-3.0	-1.4	-15.5
-3996.8				J	-11628.1	-82.5	-3.0	-1.4	-22.3
-3870.5									
			sisma ~1(RS)	I	3703.2	1997.5	447.7	1.9	-851.8
-4004.1				J	3703.2	1997.5	447.7	1.9	-1625.5
-6977.4									
			sisma ~2(RS)	I	1346.9	-1410.1	-59.8	1.6	-111.7
3961.3				J	1346.9	-1410.1	-59.8	1.6	-215.0
5586.8									
			pp	I	-11082.6	78.5	3.5	1.5	-16.5
4109.8				J	-11342.5	78.5	3.5	1.5	-22.6
3972.5									
			perm	I	-2354.7	19.4	0.8	0.4	-3.7
1006.7				J	-2354.7	19.4	0.8	0.4	-5.1
972.8									
			vento	I	40.3	-558.6	0.2	0.9	-2.2
4820.8				J	40.3	-558.6	0.2	0.9	-2.5
5798.3									
			attrito	I	-277.1	-307.1	0.2	0.2	-1.1
1811.5				J	-277.1	-307.1	0.2	0.2	-1.5
2348.9									
			INV SLV Max	I	-9330.0	2518.4	469.9	4.2	865.1
10309.0				J	-9589.9	2518.4	469.9	4.2	1662.3
13598.7									
			Min	I	-17544.5	-2322.7	-461.4	-0.5	-905.5
-75.9				J	-17804.4	-2322.7	-461.4	-0.5	-1717.6
-3708.1									
			INV SLU Max	I	-1030.9	1227.8	11.4	6.6	0.1
22398.3				J	-1290.8	1227.8	11.4	6.6	0.4
23489.2									
			Min	I	-34248.5	-930.9	-0.2	-1.1	-54.4
-7063.4				J	-34599.4	-930.9	-0.2	-1.1	-74.2
-8669.4									
	420	1	1 c mob ~1 Max	I	8963.9	58.2	3.1	0.3	15.5
6968.8				J	8963.9	58.2	3.1	0.3	22.8
7119.5									
			Min	I	-11974.6	-144.7	-4.2	-2.3	-14.1
-751.3									

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-779.6			J	-11974.6	-144.7	-4.2	-2.3	-19.6
2065.8		c mob ~2 Max	I	9048.2	91.7	3.2	1.5	17.7
2114.6			J	9048.2	91.7	3.2	1.5	25.0
-4297.6		Min	I	-12049.6	-61.6	-4.2	-0.7	-12.6
-4372.6			J	-12049.6	-61.6	-4.2	-0.7	-18.1
5158.2		sisma ~1(RS)	I	3069.3	-2789.7	447.8	2.3	-851.9
9850.3			J	3069.3	-2789.7	447.8	2.3	-1625.6
5342.9		sisma ~2(RS)	I	-1118.7	-2033.8	59.8	1.2	-111.6
8775.8			J	-1118.7	-2033.8	59.8	1.2	-214.9
4489.6		pp	I	-10483.8	-81.0	-3.5	-1.5	11.4
4631.4			J	-10743.7	-81.0	-3.5	-1.5	17.5
1100.3		perm	I	-2166.0	-20.3	-0.7	-0.4	2.4
1135.8			J	-2166.0	-20.3	-0.7	-0.4	3.7
5961.1		vento	I	-32.9	-1045.8	0.4	-0.6	-2.4
7791.2			J	-32.9	-1045.8	0.4	-0.6	-3.0
2294.9		attrito	I	273.3	-522.5	0.3	-0.1	-1.2
3209.3			J	273.3	-522.5	0.3	-0.1	-1.7
12480.2		INV SLV Max	I	-9245.0	3298.5	461.5	0.8	899.2
18250.2			J	-9504.9	3298.5	461.5	0.8	1711.3
-1300.5		Min	I	-16054.7	-3501.1	-469.9	-4.4	-871.5
-6715.9			J	-16314.6	-3501.1	-469.9	-4.4	-1668.9
25417.3		INV SLU Max	I	-36.2	1669.1	0.8	0.8	46.4
28741.7			J	-296.0	1669.1	0.8	0.8	67.5
-8674.9		Min	I	-33743.0	-1978.8	-12.1	-6.3	-9.0
11480.6			J	-34093.8	-1978.8	-12.1	-6.3	-10.3
421	3	3 c mob ~1 Max	I	69.1	46.9	1343.3	3171.7	25294.5
1099.1			J	68.5	46.9	1382.6	3261.3	24992.0
1105.2		Min	I	-43.8	-49.7	-985.2	-2691.0	-7697.2
-1144.9			J	-44.8	-49.7	-953.0	-2616.6	-7789.8
-1150.5								



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885.9		c mob ~2 Max	I	68.3	38.6	1345.4	2141.4	25141.8	
			J	67.7	38.6	1384.8	2099.2	24837.5	
891.9		Min	I	-45.4	-35.6	-986.1	-2873.4	-7857.3	
-839.2			J	-46.4	-35.6	-953.8	-2934.6	-7952.0	
-842.8									
43187.1		sisma ~1(RS)	I	-11668.9	1309.6	741.2	-3690.9	-10568.1	-
			J	-11668.9	1309.6	741.2	-3690.9	-10460.2	-
43312.2									
39166.8		sisma ~2(RS)	I	4890.4	-705.6	-445.9	-2920.9	5406.8	-
			J	4890.4	-705.6	-445.9	-2920.9	5517.4	-
39132.2									
		pp	I	40.6	0.5	805.4	-396.6	36690.5	
68.4			J	36.1	0.5	967.6	-396.6	35804.2	
67.9									
		perm	I	10.4	0.1	223.4	-104.6	9737.2	
18.0			J	9.2	0.1	268.4	-104.6	9491.3	
17.8									
		vento	I	784.7	-75.4	4.2	93.5	691.5	
-5638.5			J	782.3	-87.9	4.2	121.6	692.7	
-5556.8									
		attrito	I	2507.2	-15.5	-20.2	136.2	874.0	
-1930.6			J	2507.2	-15.5	-20.2	136.2	894.1	
-1915.1									
		INV SLV Max	I	13187.1	1521.9	1903.7	4065.9	58617.8	
55023.5			J	13181.4	1521.9	2110.9	4065.9	57411.0	
55137.6		Min	I	-13085.0	-1520.6	153.8	-5068.3	34237.6	-
54850.8			J	-13090.8	-1520.6	361.0	-5068.3	33180.1	-
54966.2									
		INV SLU Max	I	4253.2	152.9	3236.1	4048.6	98627.2	
9281.3			J	4242.5	164.2	3569.0	4194.8	96718.7	
9194.3		Min	I	-4101.2	-155.2	-333.5	-4823.7	34018.2	
-9140.1			J	-4106.2	-166.5	-82.6	-4931.6	32729.9	
-9054.0									
422	3	3 c mob ~1 Max	I	68.5	46.9	1382.6	3234.1	24991.8	
1105.2			J	68.0	46.9	1422.4	3325.1	24634.6	
1111.8		Min	I	-44.8	-49.8	-953.0	-2641.4	-7789.8	
-1151.2			J	-45.9	-49.8	-921.5	-2568.4	-7882.4	
-1157.7									
		c mob ~2 Max	I	67.7	38.6	1384.8	2082.7	24837.4	
891.6			J	67.2	38.6	1424.7	2042.2	24478.2	

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897.8									
		Min	I	-46.4	-35.6	-953.8	-2958.4	-7951.8	
-843.1			J	-47.5	-35.6	-922.3	-3021.2	-8046.5	
-846.9									
43311.7		sisma ~1(RS)	I	-11643.8	1308.7	749.7	-3703.2	-10458.7	-
43435.5			J	-11643.8	1308.7	749.7	-3703.2	-10347.3	-
39132.3		sisma ~2(RS)	I	4883.4	-713.2	-443.8	-2953.1	5507.7	-
39072.7			J	4883.4	-713.2	-443.8	-2953.1	5642.4	-
		pp	I	36.1	0.4	967.6	-460.6	35803.7	
66.1			J	31.6	0.4	1129.9	-460.6	34755.1	
65.7									
		perm	I	9.2	0.1	268.4	-121.5	9491.2	
17.4			J	7.9	0.1	313.3	-121.5	9200.4	
17.2									
		vento	I	782.1	-89.3	4.2	120.4	692.6	
-5556.8			J	779.7	-101.8	4.1	148.5	693.8	
-5461.3									
		attrito	I	2507.2	-20.0	-20.1	134.6	894.2	
-1915.0			J	2507.2	-20.0	-20.1	134.6	914.4	
-1895.0									
		INV SLV Max	I	13154.1	1523.2	2118.7	4007.0	57405.9	
55134.9			J	13148.3	1523.2	2326.0	4007.0	55995.5	
55240.2									
		Min	I	-13063.6	-1522.1	353.2	-5171.3	33183.8	-
54968.0			J	-13069.3	-1522.1	560.4	-5171.3	31915.4	-
55074.4									
		INV SLU Max	I	4242.3	171.3	3569.0	4073.9	96717.6	
9191.0			J	4231.6	182.6	3902.5	4222.1	94455.4	
9086.3									
		Min	I	-4106.1	-173.9	-82.6	-5069.9	32729.4	
-9057.0			J	-4111.1	-185.2	167.2	-5179.9	31233.9	
-8953.4									
	3	3 c mob ~1 Max	I	68.0	46.9	1422.4	3298.1	24634.5	
423			J	67.5	46.9	1462.7	3390.6	24223.0	
1111.8									
1118.9			Min	-45.9	-49.8	-921.5	-2592.5	-7882.4	
-1158.4			J	-46.9	-49.8	-890.8	-2520.8	-7975.0	
-1165.5									
		c mob ~2 Max	I	67.2	38.6	1424.7	2026.3	24478.1	
897.5			J	66.7	38.6	1465.1	1987.6	24064.7	
903.9									
		Min	I	-47.5	-35.6	-922.3	-3044.9	-8046.2	
-847.2									


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MIDAS	Company				Client			
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-851.2			J	-48.6	-35.6	-891.5	-3109.3	-8140.9
43435.0		sisma ~1(RS)	I	-11618.7	1308.5	759.6	-3717.7	-10346.9 -
43557.5			J	-11618.7	1308.5	759.6	-3717.7	-10233.6 -
39072.7		sisma ~2(RS)	I	4876.2	-723.0	-440.4	-2986.6	5632.9 -
38988.6			J	4876.2	-723.0	-440.4	-2986.6	5789.1 -
63.9		pp	I	31.6	0.3	1129.9	-522.8	34754.5
63.6			J	27.0	0.3	1292.1	-522.8	33543.7
16.8		perm	I	7.9	0.1	313.3	-138.0	9200.3
16.7			J	6.7	0.1	358.3	-138.0	8864.5
-5461.3		vento	I	779.5	-103.2	4.1	147.3	693.8
-5351.8			J	777.1	-115.8	4.0	175.4	695.2
-1894.9		attrito	I	2507.2	-24.4	-20.1	133.0	914.5
-1870.4			J	2507.2	-24.4	-20.1	133.0	934.6
55237.5		INV SLV Max	I	13121.1	1525.8	2335.0	3952.9	55991.4
55334.4			J	13115.3	1525.8	2542.2	3952.9	54378.4
55076.1		Min	I	-13042.1	-1525.0	551.4	-5274.4	31918.0 -
55173.7			J	-13047.9	-1525.0	758.6	-5274.4	30437.9 -
9083.1		INV SLU Max	I	4231.4	189.7	3902.5	4103.7	94454.5
8960.7			J	4220.7	201.0	4236.7	4254.0	91839.4
-8956.3		Min	I	-4110.9	-192.7	167.2	-5314.7	31233.3
-8834.9			J	-4116.0	-204.0	416.0	-5426.9	29530.5
424	3	3 c mob ~1 Max	I	67.5	46.9	1462.7	3363.8	24223.1
1118.9			J	67.0	46.9	1503.5	3457.9	23758.1
1126.7		Min	I	-46.9	-49.8	-890.8	-2544.3	-7975.0
-1166.2			J	-48.0	-49.8	-860.9	-2473.9	-8067.6
-1174.8								
903.7		c mob ~2 Max	I	66.7	38.6	1465.1	1972.2	24064.5
910.3			J	66.2	38.6	1505.9	1935.2	23597.6
-851.4		Min	I	-48.6	-35.7	-891.5	-3132.8	-8140.7
-855.6			J	-49.7	-35.7	-861.6	-3198.8	-8235.4

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
43556.9		sisma ~1(RS)	I	-11593.7	1309.1	771.2	-3734.3	-10234.1	-
43678.1			J	-11593.7	1309.1	771.2	-3734.3	-10121.1	-
38988.6		sisma ~2(RS)	I	4869.0	-734.9	-436.0	-3021.3	5779.6	-
38880.5			J	4869.0	-734.9	-436.0	-3021.3	5954.2	-
62.0		pp	I	27.0	0.2	1292.1	-582.8	33543.0	
61.8			J	22.5	0.2	1454.4	-582.8	32170.0	
16.3		perm	I	6.7	0.1	358.3	-153.8	8864.3	
16.2			J	5.4	0.1	403.3	-153.8	8483.6	
-5351.8		vento	I	776.9	-117.2	4.0	174.1	695.2	
-5228.4			J	774.5	-129.7	4.0	202.2	696.6	
-1870.3		attrito	I	2507.1	-28.9	-20.1	131.3	934.8	
-1841.4			J	2507.1	-28.9	-20.1	131.3	954.9	
55331.7		INV SLV Max	I	13088.1	1529.8	2552.5	3904.1	54375.3	
55420.2			J	13082.3	1529.8	2759.7	3904.1	52560.9	
55175.3		Min	I	-13020.7	-1529.3	748.4	-5377.3	30439.3	-
55264.3			J	-13026.5	-1529.3	955.6	-5377.3	28746.2	-
8957.6		INV SLU Max	I	4220.5	208.1	4236.7	4138.6	91838.7	
8817.7			J	4209.8	219.3	4571.5	4290.9	88871.8	
-8837.7		Min	I	-4115.7	-211.5	416.1	-5557.7	29529.8	
-8699.5			J	-4120.8	-222.7	663.8	-5672.1	27619.7	
425	3	3 c mob ~1 Max	I	67.0	46.8	1503.5	3431.4	23758.4	
1126.6			J	66.5	46.8	1544.6	3527.1	23240.7	
1135.3		Min	I	-48.0	-49.8	-860.9	-2496.6	-8067.6	
-1175.5			J	-49.1	-49.8	-831.8	-2427.5	-8160.2	
-1185.2									
910.0		c mob ~2 Max	I	66.2	38.6	1505.9	1920.5	23597.3	
916.9			J	65.7	38.6	1547.2	1885.2	23077.7	
-855.9		Min	I	-49.7	-35.7	-861.6	-3222.1	-8235.1	
-860.3			J	-50.8	-35.7	-832.4	-3289.7	-8329.9	
43677.5		sisma ~1(RS)	I	-11568.7	1310.3	784.5	-3752.9	-10122.6	-
			J	-11568.7	1310.3	784.5	-3752.9	-10012.4	-

PROJECT TITLE :

	Company			Client		
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	

43797.5									
38880.5		sisma ~2(RS)	I	4861.7	-748.9	-430.8	-3057.3	5944.8	-
38749.1			J	4861.7	-748.9	-430.8	-3057.3	6134.8	-
60.2		pp	I	22.5	0.1	1454.4	-640.3	32169.3	
60.1			J	18.0	0.1	1616.6	-640.3	30634.0	
15.8		perm	I	5.4	0.0	403.3	-169.0	8483.4	
15.7			J	4.2	0.0	448.3	-169.0	8057.7	
-5228.4		vento	I	774.3	-131.1	3.9	201.0	696.7	
-5091.1			J	771.9	-143.6	3.9	229.0	698.2	
-1841.3		attrito	I	2507.1	-33.4	-20.1	129.6	955.0	
-1807.9			J	2507.1	-33.4	-20.1	129.6	975.1	
55417.5		INV SLV Max	I	13055.2	1535.1	2771.4	3860.7	52558.7	
55498.0			J	13049.4	1535.1	2978.6	3860.7	50544.5	
55265.7		Min	I	-12999.3	-1534.9	943.9	-5479.4	28746.6	-
55346.4			J	-13005.1	-1534.9	1151.1	-5479.4	26838.8	-
8814.7		INV SLU Max	I	4209.5	226.4	4571.5	4178.9	88871.2	
8657.6			J	4198.9	237.7	4906.9	4333.3	85553.4	
-8702.2		Min	I	-4120.5	-230.2	663.8	-5798.3	27619.0	
-8546.8			J	-4125.6	-241.5	910.4	-5914.7	25501.6	
1135.2	3	3 c mob ~1 Max	I	66.5	46.8	1544.6	3501.0	23241.1	
1144.8			J	66.0	46.8	1586.2	3598.2	22672.5	
-1185.7		Min	I	-49.1	-49.9	-831.8	-2449.5	-8160.2	
-1197.0			J	-50.2	-49.9	-803.6	-2382.7	-8252.8	
916.7		c mob ~2 Max	I	65.7	38.6	1547.2	1871.2	23077.3	
923.9			J	65.3	38.6	1588.8	1838.3	22506.9	
-860.5		Min	I	-50.8	-35.7	-832.4	-3312.7	-8329.6	
-865.2			J	-51.9	-35.7	-804.2	-3381.9	-8424.4	
43796.8		sisma ~1(RS)	I	-11543.8	1312.2	799.4	-3773.3	-10015.0	-
43915.9			J	-11543.8	1312.2	799.4	-3773.3	-9910.7	-
		sisma ~2(RS)	I	4854.4	-764.6	-424.7	-3094.3	6125.5	-

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38749.1			J	4854.4	-764.6	-424.7	-3094.3	6327.7	-
38595.1									
58.5		pp	I	18.0	-0.0	1616.6	-695.1	30633.2	
58.6			J	13.5	-0.0	1778.8	-695.1	28935.7	
15.3		perm	I	4.2	0.0	448.3	-183.4	8057.5	
15.3			J	2.9	0.0	493.2	-183.4	7586.8	
-5091.1		vento	I	771.6	-145.0	3.9	227.8	698.3	
-4939.9			J	769.2	-157.5	3.8	255.8	699.9	
-1807.7		attrito	I	2507.0	-37.9	-20.1	127.9	975.2	
-1769.9			J	2507.0	-37.9	-20.1	127.9	995.3	
55495.4		INV SLV Max	I	13022.2	1541.5	2991.7	3823.0	50543.3	
55568.3			J	13016.5	1541.5	3198.9	3823.0	48331.6	
55347.7		Min	I	-12977.9	-1541.6	1138.0	-5580.1	26838.1	-
55420.5			J	-12983.7	-1541.6	1345.2	-5580.1	24713.5	-
8654.7		INV SLU Max	I	4198.6	244.8	4906.9	4225.4	85553.0	
8480.6			J	4188.0	256.0	5242.8	4381.9	81886.9	
-8549.3		Min	I	-4125.3	-248.9	910.4	-6035.8	25500.7	
-8377.3			J	-4130.4	-260.2	1155.9	-6154.4	23175.9	
427	3	3 c mob ~1 Max	I	66.0	46.8	1586.2	3572.7	22673.2	
1144.8			J	65.5	46.8	1628.1	3671.5	22052.2	
1155.5		Min	I	-50.2	-49.9	-803.6	-2404.0	-8252.7	
-1197.5			J	-51.3	-49.9	-776.2	-2341.8	-8345.4	
-1210.0									
923.6		c mob ~2 Max	I	65.3	38.6	1588.8	1825.0	22506.4	
931.1			J	64.8	38.6	1630.8	1796.3	21883.1	
-865.5		Min	I	-51.9	-35.7	-804.2	-3404.5	-8424.1	
-870.5			J	-53.0	-35.7	-776.7	-3475.2	-8519.1	
43915.1		sisma ~1(RS)	I	-11518.9	1314.6	-816.0	-3795.4	-9914.3	-
44033.5			J	-11518.9	1314.6	-816.0	-3795.4	-9819.7	-
38595.2		sisma ~2(RS)	I	4847.0	-782.0	-418.0	-3132.4	6318.4	-
38419.6			J	4847.0	-782.0	-418.0	-3132.4	6530.0	-

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57.1		pp	I	13.5	-0.1	1778.8	-746.9	28934.9	
57.3			J	8.9	-0.1	1941.1	-746.9	27075.2	
15.0		perm	I	2.9	-0.0	493.2	-197.0	7586.6	
15.0			J	1.7	-0.0	538.2	-197.0	7070.9	
-4939.9		vento	I	768.9	-158.8	3.8	254.5	700.1	
-4774.9			J	766.5	-171.3	3.7	282.5	701.7	
-1769.8		attrito	I	2506.9	-42.3	-20.1	126.1	995.4	
-1727.4			J	2506.9	-42.3	-20.1	126.1	1015.6	
55565.8		INV SLV Max	I	12989.3	1549.0	3213.5	3791.2	48331.3	
55631.6			J	12983.6	1549.0	3420.7	3791.2	45924.8	
55421.6		Min	I	-12956.6	-1549.4	1330.7	-5679.0	24711.7	-
55487.1			J	-12962.4	-1549.4	1537.9	-5679.0	22367.4	-
8477.9		INV SLU Max	I	4187.6	263.2	5242.7	4278.6	81886.7	
8286.9			J	4177.0	274.4	5579.1	4437.1	77870.3	
-8379.7		Min	I	-4130.1	-267.7	1155.9	-6269.7	23175.0	
-8190.6			J	-4135.2	-278.9	1400.2	-6390.4	20642.7	
428	3	4 c mob ~1 Max	I	65.5	46.8	1628.1	3649.4	22055.4	
1155.4			J	65.1	46.8	1670.3	3745.6	21378.8	
1167.7		Min	I	-51.3	-49.9	-776.2	-2366.1	-8348.2	
-1210.4			J	-52.4	-49.9	-749.5	-2309.1	-8441.1	
-1224.5									
930.9		c mob ~2 Max	I	64.8	38.6	1630.8	1786.8	21885.1	
938.9			J	64.4	38.6	1673.0	1763.1	21206.9	
-870.7		Min	I	-53.0	-35.8	-776.7	-3500.3	-8521.4	
-876.2			J	-54.2	-35.8	-750.1	-3569.0	-8617.3	
44034.1		sisma ~1(RS)	I	-11493.4	1317.6	-834.7	-3915.0	-10289.0	-
44151.0			J	-11493.4	1317.6	-834.7	-3915.0	-10239.2	-
38419.2		sisma ~2(RS)	I	4839.4	-801.2	-410.8	-3171.5	6166.1	-
38222.2			J	4839.4	-801.2	-410.8	-3171.5	6392.1	-
55.9		pp	I	8.9	-0.3	1941.1	-796.4	27072.9	


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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

56.2			J	4.1	-0.3	2113.5	-796.4	25045.9	
14.6		perm	I	1.7	-0.1	538.2	-210.0	7070.4	
14.7			J	0.4	-0.1	583.2	-210.0	6509.8	
-4774.5		vento	I	766.2	-172.7	3.7	309.1	578.7	
-4595.6			J	763.8	-185.2	3.7	337.1	580.4	
-1726.0		attrito	I	2506.9	-46.8	-20.1	131.9	612.3	
-1679.1			J	2506.9	-46.8	-20.1	131.9	632.4	
55630.4		INV SLV Max	I	12955.8	1557.6	3437.2	3860.1	46282.1	
55688.5			J	12949.8	1557.6	3654.6	3860.1	43712.5	
55489.3		Min	I	-12934.6	-1558.2	1521.4	-5872.8	22004.5	-
55546.8			J	-12940.7	-1558.2	1738.7	-5872.8	19398.8	-
8282.2		INV SLU Max	I	4176.6	281.5	5579.1	4376.6	77215.7	
8074.9			J	4165.6	292.8	5929.5	4531.5	72837.7	
-8190.6		Min	I	-4134.8	-286.4	1400.2	-6540.1	21291.9	
-7985.1			J	-4140.2	-297.7	1653.6	-6658.0	18546.2	
429	3	4 c mob ~1 Max	I	65.1	46.8	1670.3	3721.1	21379.8	
1167.7			J	64.7	46.8	1712.8	3815.2	20669.6	
1182.2		Min	I	-52.4	-49.9	-749.5	-2328.6	-8441.0	
-1224.9			J	-53.5	-49.9	-723.7	-2272.4	-8541.5	
-1241.3									
938.6		c mob ~2 Max	I	64.4	38.6	1673.0	1750.7	21206.4	
947.2			J	64.0	38.6	1715.6	1728.2	20481.9	
-876.3		Min	I	-54.2	-35.8	-750.1	-3589.9	-8616.9	
-882.4			J	-55.3	-35.8	-724.2	-3657.1	-8725.0	
44150.2		sisma ~1(RS)	I	-11467.4	1321.0	-855.6	-3938.9	-10249.9	-
44265.0			J	-11467.4	1321.0	-855.6	-3938.9	-10213.1	-
38222.3		sisma ~2(RS)	I	4831.5	-822.2	-403.1	-3207.7	6384.3	-
38004.2			J	4831.5	-822.2	-403.1	-3207.7	6613.1	-
54.9		pp	I	4.1	-0.4	2113.5	-841.3	25045.0	
55.3			J	-0.7	-0.4	2285.8	-841.3	22845.6	



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		Company						Client		
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14.4		perm	I	0.4	-0.1	583.2	-221.6	6509.6		
14.5			J	-0.9	-0.1	628.2	-221.6	5904.0		
-4595.6		vento	I	763.5	-186.6	3.7	336.0	580.8		
-4402.8			J	761.0	-199.0	3.6	364.0	582.6		
-1679.0		attrito	I	2506.8	-51.3	-20.1	130.7	632.5		
-1627.7			J	2506.8	-51.3	-20.1	130.7	652.6		
55686.2		INV SLV Max	I	12921.4	1567.3	3673.1	3838.4	43719.7		
55736.0			J	12915.3	1567.3	3890.5	3838.4	40946.6		
55547.6		Min	I	-12912.4	-1568.2	1720.1	-5964.1	19389.4	-	
55596.5			J	-12918.4	-1568.2	1937.5	-5964.1	16552.6	-	
8072.6		INV SLU Max	I	4165.2	299.9	5929.5	4439.6	72838.0		
7850.1			J	4154.8	311.1	6280.3	4591.7	68121.3		
-7987.1		Min	I	-4139.8	-305.2	1653.7	-6760.1	18545.0		
-7766.0			J	-4145.8	-316.4	1906.0	-6876.1	15565.5		
430	3	4 c mob ~1 Max	I	64.6	46.8	1712.8	3791.4	20671.5		
1182.1			J	64.2	46.8	1755.6	3885.7	20144.8		
1199.9		Min	I	-53.5	-50.0	-723.7	-2291.0	-8541.6		
-1241.7			J	-54.6	-50.0	-698.6	-2235.7	-8902.1		
-1261.3										
947.0		c mob ~2 Max	I	64.0	38.6	1715.6	1716.4	20481.5		
956.5			J	63.6	38.6	1758.6	1695.3	19962.1		
-882.6		Min	I	-55.3	-35.8	-724.2	-3677.2	-8725.0		
-889.5			J	-56.5	-35.8	-699.0	-3745.0	-9079.8		
44264.1		sisma ~1(RS)	I	-11441.5	1325.0	-878.1	-3964.2	-10224.6	-	
44377.3			J	-11441.5	1325.0	-878.1	-3964.2	-10206.1	-	
38004.4		sisma ~2(RS)	I	4823.6	-844.5	-395.4	-3244.6	6605.3	-	
37766.6			J	4823.6	-844.5	-395.4	-3244.6	6834.5	-	
54.2		pp	I	-0.7	-0.5	2285.8	-882.2	22844.7		
54.6			J	-5.5	-0.5	2458.2	-882.2	20473.0		
14.2		perm	I	-0.9	-0.1	628.2	-232.2	5903.7		
			J	-2.1	-0.1	673.1	-232.2	5253.2		

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14.3								
-4402.9		vento	I	760.7	-200.4	3.6	363.0	583.1
-4196.3			J	758.2	-212.9	3.5	390.9	585.0
-1627.6		attrito	I	2506.7	-55.8	-20.1	129.6	652.8
-1571.9			J	2506.7	-55.8	-20.1	129.6	672.8
55733.8		INV SLV Max	I	12887.0	1577.8	3910.7	3823.2	40954.6
55776.2			J	12881.0	1577.8	4128.0	3823.2	37982.6
55597.1		Min	I	-12890.1	-1579.0	1917.3	-6052.0	16542.2 -
55638.4			J	-12896.2	-1579.0	2134.7	-6052.0	13469.7 -
7848.0		INV SLU Max	I	4154.3	318.3	6280.3	4505.6	68122.9
7611.6			J	4145.5	329.5	6631.7	4658.1	63360.7
-7767.8		Min	I	-4145.4	-323.9	1906.0	-6970.2	15563.7
-7532.5			J	-4152.9	-335.1	2157.3	-7086.9	12033.6
431	3	4 c mob ~1 Max	I	64.2	46.8	1755.6	3862.6	20146.7
1199.9			J	63.8	46.8	1798.8	3958.2	19639.3
1220.1		Min	I	-54.6	-50.0	-698.6	-2253.3	-8902.5
-1261.7			J	-55.8	-50.0	-674.3	-2198.9	-9333.6
-1283.7		c mob ~2 Max	I	63.6	38.6	1758.6	1684.2	19961.9
956.3			J	63.2	38.6	1801.9	1664.4	19464.5
968.8		Min	I	-56.5	-35.8	-699.0	-3764.1	-9080.0
-889.7			J	-57.7	-35.8	-674.7	-3833.1	-9523.3
-899.6		sisma ~1(RS)	I	-11415.6	1329.5	-902.0	-3990.7	-10218.4 -
44376.4			J	-11415.6	1329.5	-902.0	-3990.7	-10223.8 -
44488.4		sisma ~2(RS)	I	4815.6	-867.6	-387.7	-3282.1	6826.8 -
37766.8			J	4815.6	-867.6	-387.7	-3282.1	7054.4 -
37510.7		pp	I	-5.5	-0.6	2458.2	-918.9	20472.0
53.6			J	-10.3	-0.6	2630.5	-918.9	17928.0
54.2		perm	I	-2.1	-0.1	673.1	-241.6	5252.9
14.0			J	-3.4	-0.1	718.1	-241.6	4557.4
14.2		vento	I	757.9	-214.2	3.5	389.9	585.4

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-4196.3								
-3975.9			J	755.4	-226.7	3.4	417.8	587.4
-1571.7		attrito	I	2506.6	-60.2	-20.1	128.4	673.0
-1511.5			J	2506.6	-60.2	-20.1	128.4	693.0
55774.0		INV SLV Max	I	12852.7	1589.0	4149.6	3814.8	37991.4
55809.9			J	12846.6	1589.0	4367.0	3814.8	34825.5
55638.8		Min	I	-12867.9	-1590.5	2113.0	-6135.9	13458.5 -
55673.2			J	-12874.0	-1590.5	2330.4	-6135.9	10145.3 -
7609.7		INV SLU Max	I	4145.0	336.6	6631.7	4578.2	63362.1
7358.2			J	4136.2	347.8	6983.4	4732.4	58332.7
-7534.2		Min	I	-4152.5	-342.6	2157.4	-7172.5	12031.6
-7283.5			J	-4160.0	-353.8	2407.6	-7290.7	8164.7
432	3	4 c mob ~1 Max	I	63.8	46.8	1798.8	3935.9	19641.1
1220.0			J	63.4	46.8	1842.3	4032.8	19137.3
1243.3		Min	I	-55.8	-50.0	-674.3	-2215.4	-9333.9
-1284.0			J	-56.9	-50.0	-650.8	-2162.1	-9819.0
-1309.2		c mob ~2 Max	I	63.2	38.6	1801.9	1654.0	19464.3
968.6			J	62.8	38.6	1845.5	1635.5	18968.8
988.7		Min	I	-57.7	-35.9	-674.7	-3851.2	-9523.5
-899.8			J	-58.9	-35.9	-651.2	-3921.3	-10020.3
-917.2		sisma ~1(RS)	I	-11389.8	1334.3	-927.1	-4018.3	-10236.9 -
44487.4			J	-11389.8	1334.3	-927.1	-4018.3	-10272.2 -
44598.7		sisma ~2(RS)	I	4807.6	-891.4	-380.3	-3320.1	7046.7 -
37510.9			J	4807.6	-891.4	-380.3	-3320.1	7271.0 -
37238.0		pp	I	-10.3	-0.7	2630.5	-951.1	17927.0
53.3			J	-15.1	-0.7	2802.9	-951.1	15210.7
54.0		perm	I	-3.4	-0.2	718.1	-249.8	4557.1
13.9			J	-4.6	-0.2	763.1	-249.8	3816.6
14.1		vento	I	755.0	-228.0	3.4	416.8	588.0
-3975.9			J	752.6	-240.5	3.4	444.6	590.0
-3741.7								

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-1511.4		attrito	I	2506.5	-64.7	-20.1	127.1	693.2	
-1446.7			J	2506.5	-64.7	-20.1	127.1	713.2	
55807.9		INV SLV Max	I	12818.4	1600.8	4389.9	3813.5	34835.0	
55838.3			J	12812.3	1600.8	4607.2	3813.5	31480.8	
55673.4		Min	I	-12845.7	-1602.6	2307.4	-6215.3	10133.3	-
55702.0			J	-12851.8	-1602.6	2524.8	-6215.3	6573.8	-
7356.5		INV SLU Max	I	4135.7	354.9	6983.4	4659.4	58334.1	
7091.0			J	4126.9	366.1	7335.6	4815.2	53016.1	
-7284.9		Min	I	-4159.6	-361.3	2407.6	-7367.0	8162.4	
-7019.8			J	-4167.1	-372.5	2656.8	-7486.8	4006.0	
433	3	4 c mob ~1 Max	I	63.4	46.8	1842.3	4011.4	19139.1	
1243.3			J	63.1	46.8	1886.1	4109.6	18641.4	
1269.2		Min	I	-56.9	-50.0	-650.8	-2177.5	-9819.2	
-1309.4			J	-58.1	-50.0	-628.1	-2125.0	-10360.9	
-1337.2									
988.5		c mob ~2 Max	I	62.8	38.6	1845.5	1625.8	18968.6	
1014.1			J	62.5	38.6	1889.3	1608.6	18478.9	
-917.3		Min	I	-58.9	-35.9	-651.2	-3938.3	-10020.7	
-940.3			J	-60.1	-35.9	-628.5	-4009.5	-10573.9	
44597.8		sisma ~1(RS)	I	-11364.0	1339.3	-953.3	-4047.0	-10285.9	-
44709.0			J	-11364.0	1339.3	-953.3	-4047.0	-10357.2	-
37238.2		sisma ~2(RS)	I	4799.5	-915.8	-373.3	-3358.5	7263.3	-
36950.4			J	4799.5	-915.8	-373.3	-3358.5	7483.0	-
53.2		pp	I	-15.1	-0.8	2802.9	-978.4	15209.7	
54.1			J	-19.9	-0.8	2975.3	-978.4	12321.0	
13.9		perm	I	-4.6	-0.2	763.1	-256.7	3816.4	
14.1			J	-5.9	-0.2	808.1	-256.7	3030.9	
-3741.7		vento	I	752.2	-241.8	3.3	443.6	590.6	
-3493.7			J	749.7	-254.3	3.3	471.5	592.8	
-1446.6		attrito	I	2506.3	-69.2	-20.1	125.9	713.4	

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-1377.4			J	2506.3	-69.2	-20.1	125.9	733.4	
55836.4		INV SLV Max	I	12784.1	1613.0	4631.3	3819.4	31490.9	
55862.3			J	12778.0	1613.0	4848.6	3819.4	27953.9	
55702.1		Min	I	-12823.6	-1615.1	2500.7	-6289.6	6561.2	-
55725.9			J	-12829.6	-1615.1	2718.1	-6289.6	2749.8	-
7089.5		INV SLU Max	I	4126.4	373.2	7335.6	4749.5	53017.6	
6809.3			J	4117.6	384.4	7688.1	4907.1	47414.5	
-7021.0		Min	I	-4166.6	-380.0	2656.8	-7553.2	4003.5	
-6740.9			J	-4174.2	-391.2	2904.9	-7674.4	-446.5	
434	3	4 c mob ~1 Max	I	63.1	46.8	1886.1	4089.1	18643.2	
1269.1			J	62.7	46.8	1930.1	4188.6	18154.7	
1297.2		Min	I	-58.1	-50.1	-628.1	-2139.3	-10361.1	
-1337.4			J	-59.3	-50.1	-606.2	-2087.9	-10961.3	
-1367.4									
1013.9		c mob ~2 Max	I	62.5	38.6	1889.3	1599.7	18478.6	
1040.5			J	62.2	38.6	1933.4	1583.9	17997.6	
-940.4		Min	I	-60.1	-36.0	-628.5	-4025.4	-10574.4	
-964.3			J	-61.3	-36.0	-606.5	-4097.7	-11185.5	
44708.0		sisma ~1(RS)	I	-11338.2	1344.6	-980.2	-4076.5	-10371.4	-
44819.8			J	-11338.2	1344.6	-980.2	-4076.5	-10484.7	-
36950.6		sisma ~2(RS)	I	4791.3	-940.4	-366.9	-3397.2	7475.3	-
36649.4			J	4791.3	-940.4	-366.9	-3397.2	7689.3	-
53.4		pp	I	-19.9	-0.9	2975.3	-1000.6	12320.0	
54.4			J	-24.8	-0.9	3147.6	-1000.6	9258.9	
14.0		perm	I	-5.9	-0.2	808.1	-262.1	3030.6	
14.2			J	-7.1	-0.2	853.0	-262.1	2200.2	
-3493.8		vento	I	749.3	-255.6	3.3	470.4	593.4	
-3232.0			J	746.8	-268.0	3.2	498.3	595.7	
-1377.3		attrito	I	2506.2	-73.7	-20.1	124.6	733.6	
-1303.6			J	2506.2	-73.7	-20.1	124.6	753.6	

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55860.6		INV SLV Max	I	12749.8	1625.5	4873.7	3832.9	27964.6		
			J	12743.7	1625.5	5091.0	3832.9	24250.7		
55883.2		Min	I	-12801.5	-1627.8	2693.0	-6358.4	2736.6	-	
55725.8			J	-12807.5	-1627.8	2910.4	-6358.4	-1332.4	-	
55746.0										
		INV SLU Max	I	4117.0	391.5	7688.1	4849.1	47416.0		
6808.0			J	4108.3	402.7	8041.0	5008.4	41532.2		
6512.5		Min	I	-4173.7	-398.7	2904.9	-7730.6	-449.2		
-6741.9			J	-4181.3	-409.8	3151.9	-7853.3	-5194.8		
-6446.1										
435	3	4 c mob ~1 Max	I	62.7	46.8	1930.1	4169.2	18156.4		
1297.1			J	62.4	46.8	1974.3	4269.9	17677.4		
1326.5		Min	I	-59.3	-50.1	-606.2	-2101.1	-10961.4		
-1367.6			J	-60.4	-50.1	-585.0	-2050.7	-11619.2		
-1398.7										
		c mob ~2 Max	I	62.2	38.6	1933.4	1576.2	17997.3		
1040.4			J	61.8	38.6	1977.6	1561.6	17525.4		
1067.7		Min	I	-61.3	-36.0	-606.5	-4112.9	-11186.1		
-964.4			J	-62.5	-36.0	-585.4	-4186.3	-11854.5		
-989.0										
44818.7		sisma ~1(RS)	I	-11312.5	1349.9	-1007.8	-4106.9	-10499.4	-	
44931.6			J	-11312.5	1349.9	-1007.8	-4106.9	-10660.4	-	
36649.6		sisma ~2(RS)	I	4783.1	-965.0	-361.2	-3436.0	7681.6	-	
36337.1			J	4783.1	-965.0	-361.2	-3436.0	7889.0	-	
		pp	I	-24.8	-1.0	3147.6	-1017.4	9257.9		
53.9			J	-29.6	-1.0	3320.0	-1017.4	6024.5		
54.9										
		perm	I	-7.1	-0.3	853.0	-266.1	2200.0		
14.1			J	-8.4	-0.3	898.0	-266.1	1324.5		
14.4										
		vento	I	746.3	-269.4	3.2	497.2	596.4		
-3232.0			J	743.9	-281.8	3.1	525.1	598.7		
-2956.5										
		attrito	I	2506.1	-78.1	-20.1	123.2	753.8		
-1303.5			J	2506.1	-78.1	-20.1	123.2	773.8		
-1225.4										
		INV SLV Max	I	12715.6	1638.1	5116.8	3854.2	24261.7		
55881.6			J	12709.5	1638.1	5334.2	3854.2	20376.2		

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55902.0										
			Min	I	-12779.4	-1640.7	2884.6	-6421.2	-1346.0	-
55745.6				J	-12785.4	-1640.7	3101.9	-6421.2	-5678.1	-
55763.4										
			INV SLU Max	I	4107.6	409.8	8040.9	4958.8	41533.7	
6511.5				J	4098.9	421.0	8394.1	5119.9	35369.3	
6199.5			Min	I	-4180.7	-417.3	3151.9	-7899.0	-5197.8	
-6446.8				J	-4188.3	-428.5	3397.8	-8023.2	-10238.0	
-6134.1										
436	3	4 c mob ~1 Max	I	I	62.3	46.8	1974.3	4251.7	17679.2	
1326.5				J	62.0	46.8	2018.7	4353.7	17211.0	
1356.8			Min	I	-60.4	-50.1	-585.0	-2062.7	-11619.2	
-1398.9				J	-61.6	-50.1	-564.7	-2013.3	-12335.0	
-1430.9										
		c mob ~2 Max	I	I	61.8	38.7	1977.6	1555.3	17525.1	
1067.6				J	61.5	38.7	2022.1	1541.9	17064.0	
1095.3			Min	I	-62.5	-36.1	-585.4	-4200.7	-11855.3	
-989.1				J	-63.7	-36.1	-565.1	-4275.2	-12581.4	
-1014.2										
		sisma ~1(RS)	I	I	-11286.8	1355.2	-1035.7	-4138.0	-10675.4	-
44930.5				J	-11286.8	1355.2	-1035.7	-4138.0	-10889.2	-
45045.0										
		sisma ~2(RS)	I	I	4774.9	-989.6	-356.2	-3475.0	7881.2	-
36337.3				J	4774.9	-989.6	-356.2	-3475.0	8081.5	-
36015.3										
		pp	I	I	-29.6	-1.2	3320.0	-1028.3	6023.6	
54.6				J	-34.4	-1.2	3492.4	-1028.3	2617.9	
55.8										
		perm	I	I	-8.4	-0.3	898.0	-268.5	1324.3	
14.3				J	-9.6	-0.3	943.0	-268.5	403.9	
14.6										
		vento	I	I	743.4	-283.1	3.1	524.0	599.5	
-2956.5				J	740.9	-295.5	3.0	551.8	602.0	
-2667.2										
		attrito	I	I	2505.9	-82.6	-20.1	121.9	774.0	
-1225.3				J	2505.9	-82.6	-20.1	121.9	794.0	
-1142.7										
		INV SLV Max	I	I	12681.3	1650.7	5360.6	3883.6	20387.6	
55900.6				J	12675.3	1650.7	5577.9	3883.6	16335.4	
55920.0			Min	I	-12757.3	-1653.6	3075.5	-6477.3	-5691.9	-
55762.7										


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55779.3			J	-12763.3	-1653.6	3292.8	-6477.3	-10291.9	-
6198.9		INV SLU Max	I	4098.2	428.1	8394.1	5079.0	35371.0	
5869.9			J	4089.5	439.2	8747.4	5241.8	28928.0	
-6134.6		Min	I	-4187.7	-436.0	3397.8	-8057.8	-10241.2	
-5804.6			J	-4195.3	-447.1	3642.6	-8183.4	-15576.8	
437	3	4 c mob ~1 Max	I	62.0	46.8	2018.7	4336.7	17212.8	
1356.7			J	61.7	46.8	2063.3	4440.0	16757.5	
1387.9		Min	I	-61.6	-50.2	-564.7	-2024.2	-12335.0	
-1431.1			J	-62.8	-50.2	-545.2	-1975.9	-13109.5	
-1464.0									
1095.3		c mob ~2 Max	I	61.5	38.7	2022.1	1536.9	17063.6	
1123.4			J	61.2	38.7	2066.7	1524.8	16615.2	
-1014.2		Min	I	-63.7	-36.1	-565.1	-4288.7	-12582.3	
-1039.6			J	-65.0	-36.1	-545.6	-4364.3	-13366.9	
45043.9		sisma ~1(RS)	I	-11261.2	1360.5	-1063.8	-4169.7	-10904.2	-
45160.8			J	-11261.2	1360.5	-1063.8	-4169.7	-11175.0	-
36015.6		sisma ~2(RS)	I	4766.6	-1014.0	-352.2	-3513.9	8073.7	-
35686.3			J	4766.6	-1014.0	-352.2	-3513.9	8266.4	-
55.6		pp	I	-34.4	-1.3	3492.4	-1033.2	2616.9	
56.9			J	-39.2	-1.3	3664.7	-1033.2	-961.2	
14.6		perm	I	-9.7	-0.3	943.0	-269.3	403.7	
14.9			J	-10.9	-0.3	988.0	-269.3	-561.7	
-2667.3		vento	I	740.4	-296.9	3.0	550.8	602.8	
-2364.3			J	737.9	-309.3	3.0	578.6	605.3	
-1142.6		attrito	I	2505.8	-87.1	-20.1	120.4	794.2	
-1055.5			J	2505.8	-87.1	-20.1	120.4	814.2	
55918.8		INV SLV Max	I	12647.1	1663.2	5604.8	3921.3	16346.9	
55938.5			J	12641.0	1663.2	5822.2	3921.3	12132.1	
55778.4		Min	I	-12735.2	-1666.3	3265.9	-6526.4	-10305.8	-
55794.9			J	-12741.3	-1666.3	3483.3	-6526.4	-15177.8	-



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	Company				Client				
	Author				File Name				
			INV SLU Max	I	4088.8	446.3	8747.4	5210.2	28929.8
5869.5				J	4080.1	457.5	9101.0	5374.8	22743.8
5523.4			Min	I	-4194.7	-454.6	3642.6	-8206.5	-15580.2
-5804.8				J	-4202.3	-465.8	3886.4	-8333.6	-21745.1
-5457.3									
438	3	4 c mob ~1 Max	I	61.7	46.8	2063.3	4424.2	16759.3	
1387.8				J	61.4	46.8	2107.9	4528.9	16318.7
1419.6			Min	I	-62.8	-50.2	-545.2	-1985.6	-13109.4
-1464.0				J	-64.0	-50.2	-526.6	-1938.4	-13943.0
-1497.5									
			c mob ~2 Max	I	61.2	38.7	2066.7	1521.0	16614.9
1123.3				J	60.9	38.7	2111.5	1510.1	16181.1
1151.8			Min	I	-65.0	-36.2	-545.6	-4376.7	-13368.0
-1039.6				J	-66.2	-36.2	-527.0	-4453.5	-14211.5
-1065.3									
45159.6			sisma ~1(RS)	I	-11235.5	1365.7	-1091.9	-4202.0	-11190.1 -
45279.3				J	-11235.5	1365.7	-1091.9	-4202.0	-11521.1 -
35686.6			sisma ~2(RS)	I	4758.2	-1038.0	-349.2	-3552.7	8258.5 -
35352.2				J	4758.2	-1038.0	-349.2	-3552.7	8443.5 -
57.0			pp	I	-39.2	-1.4	3664.7	-1031.8	-962.0
58.3				J	-44.0	-1.4	3837.1	-1031.8	-4712.5
14.9			perm	I	-10.9	-0.4	988.0	-268.4	-561.9
15.3				J	-12.2	-0.4	1033.0	-268.4	-1572.2
-2364.3			vento	I	737.4	-310.6	2.9	577.5	606.2
-2047.6				J	734.9	-323.0	2.9	605.3	608.8
-1055.4			attrito	I	2505.6	-91.6	-20.1	119.0	814.4
-963.9				J	2505.6	-91.6	-20.1	119.0	834.4
55937.5			INV SLV Max	I	12612.9	1675.4	5849.4	3967.6	12143.7
55958.6				J	12606.8	1675.4	6066.7	3967.6	7769.4
55793.7			Min	I	-12713.1	-1678.9	3456.0	-6567.9	-15191.6 -
55811.4				J	-12719.2	-1678.9	3673.4	-6567.9	-20338.8 -
5523.4			INV SLU Max	I	4079.4	464.6	9101.0	5353.0	22746.1
				J	4070.7	475.7	9454.7	5519.3	17419.9

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl


5160.0									
			Min	I	-4201.6	-473.2	3886.4	-8344.2	-21749.1
-5457.3				J	-4209.3	-484.4	4129.0	-8472.8	-29344.3
-5092.1									
439	3	4 c mob ~1	Max	I	61.4	46.8	2107.9	4514.5	16320.5
1419.6				J	61.1	46.8	2152.7	4620.4	15898.1
1451.8			Min	I	-64.0	-50.2	-526.6	-1946.9	-13942.9
-1497.6				J	-65.2	-50.2	-508.7	-1901.8	-14835.8
-1531.6									
		c mob ~2	Max	I	60.9	38.7	2111.5	1507.1	16180.8
1151.7				J	60.7	38.7	2156.3	1498.0	15765.2
1180.4			Min	I	-66.2	-36.2	-527.0	-4464.3	-14212.7
-1065.3				J	-67.5	-36.2	-509.2	-4542.2	-15115.4
-1091.2									
		sisma ~1(RS)		I	-11209.9	1370.7	-1119.9	-4234.8	-11536.0
45278.2				J	-11209.9	1370.7	-1119.9	-4234.8	-11929.3
45401.3									
		sisma ~2(RS)		I	4749.8	-1061.5	-347.3	-3591.3	8435.5
35352.4				J	4749.8	-1061.5	-347.3	-3591.3	8612.8
35015.2									
		pp		I	-44.0	-1.5	3837.1	-1023.6	-4713.3
58.6				J	-48.9	-1.5	4009.5	-1023.6	-8636.0
60.1									
		perm		I	-12.2	-0.4	1033.0	-265.6	-1572.4
15.4				J	-13.4	-0.4	1077.9	-265.6	-2627.7
15.7									
		vento		I	734.3	-324.3	2.9	604.2	609.8
-2047.6				J	731.9	-336.7	2.8	631.9	612.5
-1717.2									
		attrito		I	2505.4	-96.0	-20.1	117.5	834.6
-963.8				J	2505.4	-96.0	-20.1	117.5	854.6
-867.8									
		INV SLV	Max	I	12578.6	1687.3	6094.1	4022.9	7780.9
55957.8				J	12572.5	1687.3	6311.5	4022.9	3249.4
55981.6			Min	I	-12691.0	-1691.0	3646.0	-6601.4	-20352.4
55810.0				J	-12697.1	-1691.0	3863.3	-6601.4	-25777.0
55830.0									
		INV SLU	Max	I	4069.9	482.8	9454.7	5507.7	17422.4
5160.2				J	4061.3	493.9	9808.6	5675.7	11903.6
4779.3			Min	I	-4208.6	-491.8	4129.0	-8469.8	-29348.4
-5091.8									

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-4708.8			J	-4216.2	-503.0	4370.4	-8599.8	-37316.9	
440	3	4 c mob ~1 Max	I	61.1	46.8	2152.7	4608.6	15899.9	
1451.8			J	60.8	46.8	2197.5	4715.9	15492.8	
1484.5									
-1531.6		Min	I	-65.2	-50.2	-508.7	-1910.4	-14835.6	
-1566.0			J	-66.4	-50.2	-491.7	-1869.9	-15787.8	
1180.4		c mob ~2 Max	I	60.7	38.7	2156.3	1495.9	15764.8	
1209.3			J	60.4	38.7	2201.2	1490.7	15363.8	
-1091.1		Min	I	-67.5	-36.3	-509.2	-4551.4	-15116.7	
-1117.3			J	-68.7	-36.3	-492.1	-4630.3	-16078.4	
45400.1		sisma ~1(RS)	I	-11184.2	1375.5	-1147.6	-4268.0	-11944.0	-
45527.1			J	-11184.2	1375.5	-1147.6	-4268.0	-12400.7	-
35015.4		sisma ~2(RS)	I	4741.3	-1084.4	-346.5	-3629.7	8604.7	-
34677.6			J	4741.3	-1084.4	-346.5	-3629.7	8774.5	-
60.5		pp	I	-48.9	-1.6	4009.5	-1008.4	-8636.8	
62.1			J	-53.7	-1.6	4181.8	-1008.4	-12731.9	
15.9		perm	I	-13.4	-0.4	1077.9	-261.0	-2627.9	
16.3			J	-14.7	-0.4	1122.9	-261.0	-3728.2	
-1717.2		vento	I	731.3	-338.0	2.8	630.9	613.5	
-1373.1			J	728.8	-350.4	2.7	658.6	616.3	
-867.7		attrito	I	2505.3	-100.5	-20.1	116.0	854.8	
-767.2			J	2505.3	-100.5	-20.1	116.0	874.8	
55981.1		INV SLV Max	I	12544.3	1698.8	6338.9	4087.4	3260.7	
56008.8			J	12538.3	1698.8	6556.3	4087.4	-1427.0	
55828.4		Min	I	-12668.9	-1702.8	3835.9	-6626.4	-25790.2	-
55852.0			J	-12675.0	-1702.8	4053.2	-6626.4	-31493.2	-
4779.9		INV SLU Max	I	4060.4	501.0	9808.5	5676.5	11906.2	
4381.4			J	4051.8	512.2	10162.5	5846.3	6190.9	
-4708.1		Min	I	-4215.5	-510.4	4370.5	-8582.5	-37321.1	
-4307.2			J	-4223.1	-521.6	4610.9	-8714.0	-45662.8	

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		Company				Client			
		Author				File Name			
441	3	5 c mob ~1 Max	I	60.8	46.8	2197.5	4710.0	15500.4	
1484.4			J	60.5	46.8	2242.4	4814.3	15100.4	
1517.6		Min	I	-66.4	-50.3	-491.7	-1886.9	-15787.0	
-1565.9			J	-67.6	-50.3	-475.3	-1851.3	-16797.4	
-1600.8									
		c mob ~2 Max	I	60.4	38.7	2201.2	1496.0	15369.5	
1209.3			J	60.2	38.7	2246.0	1495.3	14976.3	
1238.3		Min	I	-68.7	-36.3	-492.1	-4643.9	-16078.6	
-1117.2			J	-70.0	-36.3	-475.7	-4719.9	-17098.3	
-1143.7									
		sisma ~1(RS)	I	-11156.8	1380.3	-1176.8	-4458.5	14393.9	-
45529.4			J	-11156.8	1380.3	-1176.8	-4458.5	14825.7	-
45657.9									
		sisma ~2(RS)	I	4732.1	-1108.1	-347.0	-3533.9	8355.7	-
34676.8			J	4732.1	-1108.1	-347.0	-3533.9	8511.6	-
34338.8									
		pp	I	-53.7	-1.7	4181.8	-990.8	-12713.2	
62.6			J	-59.3	-1.7	4384.6	-990.8	-16995.8	
64.4									
		perm	I	-14.7	-0.4	1122.9	-255.7	-3723.1	
16.5			J	-15.9	-0.4	1167.9	-255.7	-4868.3	
16.9									
		vento	I	728.2	-351.7	2.7	784.8	353.9	
-1372.2			J	725.7	-364.1	2.6	812.5	356.8	
-1014.4									
		attrito	I	2505.1	-105.0	-20.1	152.4	-31.6	
-763.9			J	2505.1	-105.0	-20.1	152.4	-11.6	
-658.9									
		INV SLV Max	I	12508.1	1710.5	6585.6	4272.1	464.4	
56011.5			J	12501.2	1710.5	6833.3	4272.1	-4484.9	
56040.9		Min	I	-12644.8	-1714.8	4023.9	-6765.2	-33336.9	-
55853.3			J	-12651.7	-1714.8	4271.6	-6765.2	-39243.3	-
55878.3									
		INV SLU Max	I	4050.9	519.2	10162.5	6024.0	4850.5	
4377.0			J	4041.5	530.3	10557.4	6189.8	-1141.7	
3960.9		Min	I	-4222.3	-529.0	4610.9	-8864.2	-44256.3	
-4301.1			J	-4231.1	-540.1	4880.8	-8991.7	-52936.0	
-3882.3									
		5 c mob ~1 Max	I	60.5	46.8	2242.4	4806.7	15102.3	
442	3		J	60.3	46.8	2287.3	4908.5	14715.6	
1517.6									

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1551.2									
		Min	I	-67.6	-50.3	-475.3	-1858.6	-16797.0	
-1600.7			J	-68.9	-50.3	-459.5	-1823.8	-17865.7	
-1636.0									
		c mob ~2 Max	I	60.2	38.7	2246.0	1494.9	14975.9	
1238.4			J	59.9	38.7	2291.0	1495.0	14595.3	
1267.6									
		Min	I	-70.0	-36.4	-475.7	-4725.6	-17099.9	
-1143.4			J	-71.3	-36.4	-460.0	-4799.6	-18177.8	
-1170.8									
		sisma ~1(RS)	I	-11127.6	1385.1	-1207.5	-4488.2	14842.5 -	
45656.5			J	-11127.6	1385.1	-1207.5	-4488.2	15328.5 -	
45784.2									
		sisma ~2(RS)	I	4722.4	-1132.6	-348.9	-3563.9	8506.3 -	
34339.1			J	4722.4	-1132.6	-348.9	-3563.9	8652.4 -	
34001.7									
		pp	I	-59.4	-1.8	4384.6	-960.7	-16996.4	
65.2			J	-65.0	-1.8	4587.3	-960.7	-21481.7	
67.0									
		perm	I	-15.9	-0.5	1167.9	-247.1	-4868.4	
17.1			J	-17.2	-0.5	1212.9	-247.1	-6058.6	
17.6									
		vento	I	725.0	-365.4	2.6	811.9	358.2	
-1014.5			J	722.6	-377.7	2.5	839.6	361.1	
-643.0									
		attrito	I	2504.9	-109.4	-20.1	152.5	-11.4	
-658.8			J	2504.9	-109.4	-20.1	152.5	8.7	
-549.4									
		INV SLV Max	I	12469.1	1722.6	6864.7	4349.5	-4470.5	
56040.6			J	12462.1	1722.6	7112.4	4349.5	-9616.1	
56069.3									
		Min	I	-12619.7	-1727.2	4240.2	-6765.1	-39259.2 -	
55875.9			J	-12626.6	-1727.2	4487.9	-6765.1	-45464.5 -	
55900.0									
		INV SLU Max	I	4040.6	537.4	10557.4	6217.8	-1139.1	
3962.3			J	4031.1	548.5	10952.5	6380.1	-7337.6	
3528.7									
		Min	I	-4230.3	-547.6	4880.8	-8946.6	-52940.1	
-3881.0			J	-4239.1	-558.7	5149.8	-9071.4	-62056.3	
-3444.3									
	443	3	5 c mob ~1 Max	I	60.3	46.8	2287.3	4902.8	14717.4
1551.2				J	60.0	46.8	2332.4	5004.3	14342.3
1585.3									
		Min	I	-68.9	-50.3	-459.5	-1830.1	-17865.2	
-1635.9									

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-1671.7			J	-70.1	-50.3	-444.4	-1795.9	-18992.6	
1267.7		c mob ~2 Max	I	59.9	38.7	2291.0	1495.7	14595.0	
1297.1			J	59.7	38.7	2336.2	1496.5	14226.1	
-1170.5		Min	I	-71.3	-36.4	-460.0	-4803.7	-18179.5	
-1198.1			J	-72.5	-36.4	-444.9	-4877.9	-19316.1	
45782.8		sisma ~1(RS)	I	-11098.5	1389.9	-1237.8	-4518.3	15344.8	-
45910.0			J	-11098.5	1389.9	-1237.8	-4518.3	15886.6	-
34001.9		sisma ~2(RS)	I	4712.6	-1156.5	-352.4	-3593.7	8647.0	-
33667.6			J	4712.6	-1156.5	-352.4	-3593.7	8784.1	-
68.1		pp	I	-65.0	-1.9	4587.3	-922.5	-21482.2	
70.0			J	-70.7	-1.9	4790.0	-922.5	-26170.2	
17.9		perm	I	-17.2	-0.5	1212.9	-236.3	-6058.8	
18.4			J	-18.5	-0.5	1257.8	-236.3	-7293.9	
-643.0		vento	I	721.9	-379.0	2.5	838.9	362.6	
-257.9			J	719.4	-391.4	2.5	866.6	365.7	
-549.3		attrito	I	2504.7	-113.9	-20.1	152.5	8.9	
-435.4			J	2504.7	-113.9	-20.1	152.5	29.0	
56069.3		INV SLV Max	I	12430.0	1734.4	7143.6	4437.6	-9602.1	
56098.8			J	12423.1	1734.4	7391.3	4437.6	-14942.3	
55897.3		Min	I	-12594.5	-1739.3	4456.6	-6755.3	-45479.8	-
55921.9			J	-12601.4	-1739.3	4704.3	-6755.3	-51985.9	-
3530.4		INV SLU Max	I	4030.2	555.6	10952.4	6420.8	-7334.1	
3079.5			J	4020.7	566.7	11347.8	6582.7	-13733.8	
-3442.7		Min	I	-4238.3	-566.1	5149.8	-9010.3	-62060.9	
-2988.2			J	-4247.1	-577.2	5418.0	-9135.4	-71621.5	
444	3	5 c mob ~1 Max	I	60.0	46.8	2332.4	5000.6	14344.1	
1585.3			J	59.8	46.8	2377.7	5103.0	13982.5	
1619.9		Min	I	-70.1	-50.3	-444.4	-1801.2	-18992.1	
-1671.4			J	-71.3	-50.3	-429.9	-1767.7	-20292.6	
-1707.7									

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1297.2		c mob ~2 Max	I	59.7	38.7	2336.2	1498.3	14225.7	
1327.0			J	59.5	38.7	2381.5	1500.0	13870.3	
-1197.8		Min	I	-72.6	-36.5	-444.9	-4880.2	-19317.9	
-1225.6			J	-73.8	-36.5	-430.4	-4955.0	-20658.5	
45908.6		sisma ~1(RS)	I	-11069.3	1394.6	-1267.4	-4549.0	15902.4	-
46036.0			J	-11069.3	1394.6	-1267.4	-4549.0	16500.8	-
33667.8		sisma ~2(RS)	I	4702.7	-1179.6	-357.2	-3623.4	8778.7	-
33339.4			J	4702.7	-1179.6	-357.2	-3623.4	8908.0	-
71.3		pp	I	-70.7	-2.1	4790.0	-876.0	-26170.5	
73.4			J	-76.4	-2.1	4992.7	-876.0	-31061.2	
18.8		perm	I	-18.5	-0.5	1257.8	-223.4	-7294.0	
19.3			J	-19.7	-0.5	1302.8	-223.4	-8574.2	
-258.0		vento	I	718.7	-392.7	2.4	865.9	367.2	
140.8			J	716.2	-405.0	2.4	893.6	370.4	
-435.3		attrito	I	2504.5	-118.4	-20.1	152.4	29.2	
-316.9			J	2504.5	-118.4	-20.1	152.4	49.2	
56099.1		INV SLV Max	I	12391.0	1745.9	7422.4	4536.6	-14928.6	
56130.6			J	12384.1	1745.9	7670.1	4536.6	-20462.2	
55918.8		Min	I	-12569.3	-1751.0	4673.3	-6735.4	-52000.5	-
55945.2			J	-12576.2	-1751.0	4921.0	-6735.4	-58808.6	-
3081.6		INV SLU Max	I	4019.8	573.7	11347.8	6636.4	-13730.1	
2866.6			J	4010.3	584.9	11743.3	6799.6	-20359.2	
-2986.2		Min	I	-4246.2	-584.7	5418.0	-9057.6	-71626.1	
-2767.3			J	-4255.0	-595.8	5685.3	-9183.5	-81796.5	
445	3	5 c mob ~1 Max	I	59.8	46.7	2377.7	5101.3	13984.3	
1619.9			J	59.6	46.7	2423.1	5204.7	13637.4	
1654.9		Min	I	-71.3	-50.4	-429.9	-1772.0	-20290.8	
-1707.4			J	-72.6	-50.4	-416.1	-1739.3	-21892.4	
-1744.0									
1327.1		c mob ~2 Max	I	59.5	38.7	2381.5	1502.9	13870.0	
			J	59.3	38.7	2427.0	1505.3	13529.4	

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1357.0									
		Min	I	-73.9	-36.5	-430.4	-4955.6	-20662.3	
-1225.2			J	-75.1	-36.5	-416.6	-5031.0	-22273.6	
-1253.2									
46034.6		sisma ~1(RS)	I	-11040.2	1399.0	-1296.2	-4580.0	16516.0	-
46162.7			J	-11040.2	1399.0	-1296.2	-4580.0	17171.2	-
33339.6		sisma ~2(RS)	I	4692.7	-1202.1	-363.3	-3652.9	8902.5	-
33019.7			J	4692.7	-1202.1	-363.3	-3652.9	9025.2	-
		pp	I	-76.4	-2.2	4992.7	-820.8	-31061.4	
74.9			J	-82.0	-2.2	5195.5	-820.8	-36154.8	
77.1									
		perm	I	-19.7	-0.6	1302.8	-208.1	-8574.2	
19.7			J	-21.0	-0.6	1347.8	-208.1	-9899.3	
20.3									
		vento	I	715.5	-406.3	2.3	892.9	372.0	
140.7			J	713.0	-418.6	2.3	920.6	375.2	
553.1									
		attrito	I	2504.3	-122.9	-20.1	152.3	49.5	
-316.8			J	2504.3	-122.9	-20.1	152.3	69.5	
-194.0									
		INV SLV Max	I	12351.9	1756.9	7700.7	4647.0	-20448.8	
56131.1			J	12345.0	1756.9	7948.4	4647.0	-26175.4	
56166.0									
		Min	I	-12544.1	-1762.3	4890.4	-6704.9	-58822.4	-
55941.8			J	-12551.0	-1762.3	5138.1	-6704.9	-65932.9	-
55971.2									
		INV SLU Max	I	4009.3	591.9	11743.3	6867.1	-20355.3	
2869.1			J	3999.9	603.0	12138.9	7031.6	-27212.1	
3125.3									
		Min	I	-4254.1	-603.2	5685.3	-9088.4	-81803.7	
-2764.7			J	-4263.0	-614.3	5951.7	-9215.1	-92674.0	
-3016.7									
	3	5 c mob ~1 Max	I	59.6	46.7	2423.1	5205.1	13639.2	
446			J	59.4	46.7	2468.5	5309.5	13308.1	
1654.9									
		Min	I	-72.6	-50.4	-416.1	-1742.5	-21890.5	
1690.2			J	-73.8	-50.4	-402.9	-1710.6	-23568.6	
-1743.7									
-1780.6									
		c mob ~2 Max	I	59.3	38.7	2427.0	1509.3	13529.1	
1357.2			J	59.2	38.7	2472.5	1512.4	13204.4	
1387.3									
		Min	I	-75.2	-36.6	-416.6	-5029.6	-22277.6	
-1252.9									



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-1281.0			J	-76.4	-36.6	-403.4	-5105.7	-23965.3	
46161.2		sisma ~1(RS)	I	-11011.1	1403.2	-1324.0	-4611.6	17185.8	-
46290.3			J	-11011.1	1403.2	-1324.0	-4611.6	17897.2	-
33019.9		sisma ~2(RS)	I	4682.7	-1223.8	-370.5	-3682.2	9019.6	-
32711.4			J	4682.7	-1223.8	-370.5	-3682.2	9137.0	-
78.9		pp	I	-82.0	-2.3	5195.5	-756.5	-36154.9	
81.2			J	-87.7	-2.3	5398.2	-756.5	-41451.0	
20.8		perm	I	-21.0	-0.6	1347.8	-190.5	-9899.3	
21.4			J	-22.2	-0.6	1392.8	-190.5	-11269.4	
553.0		vento	I	712.3	-419.9	2.3	919.9	376.9	
979.0			J	709.8	-432.2	2.2	947.5	380.3	
-193.9		attrito	I	2504.1	-127.3	-20.1	152.2	69.8	
-66.6			J	2504.1	-127.3	-20.1	152.2	89.8	
56166.9		INV SLV Max	I	12312.9	1767.4	7978.4	4769.2	-26162.5	
56206.3			J	12306.0	1767.4	8226.1	4769.2	-32082.1	
55967.5		Min	I	-12518.9	-1773.2	5108.0	-6663.2	-65945.9	-
56001.2			J	-12525.8	-1773.2	5355.7	-6663.2	-73358.7	-
3128.2		INV SLU Max	I	3998.9	610.0	12138.9	7113.3	-27207.9	
3391.3			J	3989.5	621.1	12534.7	7279.1	-34290.9	
-3013.8		Min	I	-4262.0	-621.7	5951.7	-9101.9	-92681.3	
-3272.3			J	-4270.9	-632.8	6217.3	-9229.4	-103989.2	
447	3	5 c mob ~1 Max	I	59.3	46.7	2468.5	5312.1	13309.9	
1690.2			J	59.2	46.7	2514.1	5417.5	12995.3	
1725.8		Min	I	-73.8	-50.4	-402.9	-1712.7	-23566.5	
-1780.2			J	-75.1	-50.4	-390.3	-1681.7	-25320.0	
-1817.4									
1387.5		c mob ~2 Max	I	59.2	38.7	2472.5	1519.4	13204.0	
1417.8			J	59.0	38.7	2518.1	1523.2	12895.8	
-1280.6		Min	I	-76.5	-36.6	-403.4	-5102.3	-23969.4	
-1308.9			J	-77.7	-36.6	-390.9	-5179.0	-25732.3	

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
46288.8		sisma ~1(RS)	I	-10982.0	1407.1	-1350.9	-4643.5	17911.1	-
46419.4			J	-10982.0	1407.1	-1350.9	-4643.5	18677.7	-
32711.6		sisma ~2(RS)	I	4672.6	-1244.7	-378.7	-3711.2	9131.4	-
32417.2			J	4672.6	-1244.7	-378.7	-3711.2	9245.0	-
83.2		pp	I	-87.7	-2.4	5398.2	-682.8	-41450.8	
85.6			J	-93.4	-2.4	5600.9	-682.8	-46949.6	
22.0		perm	I	-22.2	-0.6	1392.8	-170.5	-11269.4	
22.6			J	-23.5	-0.6	1437.7	-170.5	-12684.4	
978.9		vento	I	709.0	-433.5	2.2	946.9	382.0	
1418.5			J	706.5	-445.8	2.1	974.5	385.5	
-66.5		attrito	I	2503.8	-131.8	-20.1	152.0	90.1	
65.2			J	2503.8	-131.8	-20.1	152.0	110.1	
56207.5		INV SLV Max	I	12273.8	1777.5	8255.5	4903.6	-32069.6	
56252.8			J	12266.9	1777.5	8503.2	4903.6	-38182.9	
55997.2		Min	I	-12493.7	-1783.5	5326.4	-6610.1	-73370.7	-
56036.4			J	-12500.6	-1783.5	5574.1	-6610.1	-81085.2	-
3394.6		INV SLU Max	I	3988.4	628.1	12534.7	7375.6	-34286.4	
3840.6			J	3979.0	639.2	12930.5	7542.7	-41594.8	
-3268.9		Min	I	-4269.9	-640.2	6217.3	-9097.4	-103996.4	
-3710.1			J	-4278.7	-651.3	6482.0	-9225.8	-115740.2	
448	3	5 c mob ~1 Max	I	59.1	46.7	2514.1	5422.2	12997.1	
1725.8			J	59.0	46.7	2559.7	5528.6	12701.3	
1761.7		Min	I	-75.0	-50.4	-390.3	-1682.6	-25317.7	
-1816.8			J	-76.3	-50.4	-378.4	-1653.0	-27145.3	
-1854.8									
1418.0		c mob ~2 Max	I	59.0	38.7	2518.1	1533.4	12895.5	
1448.4			J	58.9	38.7	2563.7	1538.2	12606.1	
-1308.5		Min	I	-77.8	-36.7	-390.9	-5173.6	-25736.6	
-1336.8			J	-79.1	-36.7	-379.0	-5250.9	-27573.2	
46417.9		sisma ~1(RS)	I	-10952.8	1410.7	-1376.7	-4675.8	18690.9	-
			J	-10952.8	1410.7	-1376.7	-4675.8	19511.2	-

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46550.3									
32417.4		sisma ~2(RS)	I	4662.5	-1264.8	-387.6	-3740.0	9239.3	-
32140.0			J	4662.5	-1264.8	-387.6	-3740.0	9350.6	-
87.9		pp	I	-93.4	-2.5	5600.9	-599.2	-46949.3	
90.4			J	-99.0	-2.5	5803.6	-599.2	-52650.8	
23.2		perm	I	-23.5	-0.7	1437.7	-147.9	-12684.3	
23.9			J	-24.8	-0.7	1482.7	-147.9	-14144.4	
1418.4		vento	I	705.7	-447.1	2.1	973.8	387.3	
1871.6			J	703.2	-459.4	2.0	1001.3	390.8	
65.3		attrito	I	2503.6	-136.3	-20.1	151.8	110.4	
201.6			J	2503.6	-136.3	-20.1	151.8	130.4	
56254.3		INV SLV Max	I	12234.7	1787.0	8531.7	5050.7	-38170.9	
56306.6			J	12227.8	1787.0	8779.4	5050.7	-44478.7	
56032.0		Min	I	-12468.5	-1793.3	5545.6	-6544.9	-81096.3	-
56078.0			J	-12475.4	-1793.3	5793.3	-6544.9	-89111.5	-
3844.7		INV SLU Max	I	3977.9	646.2	12930.5	7654.3	-41590.0	
4489.1			J	3968.5	657.3	13326.4	7822.7	-49120.6	
-3706.3		Min	I	-4277.7	-658.7	6482.0	-9074.3	-115747.3	
-4346.3			J	-4286.6	-669.7	6745.8	-9203.5	-127925.1	
449	3	5 c mob ~1 Max	I	58.9	46.7	2559.7	5535.5	12703.0	
1761.7			J	58.8	46.7	2605.3	5642.8	12423.3	
1797.8		Min	I	-76.3	-50.5	-378.4	-1652.8	-27142.9	
-1854.2			J	-77.6	-50.5	-368.2	-1625.8	-29043.2	
-1892.5		c mob ~2 Max	I	58.9	38.7	2563.7	1549.7	12605.7	
1448.7			J	58.8	38.7	2609.3	1556.5	12331.8	
1479.2		Min	I	-79.1	-36.7	-379.0	-5243.3	-27577.6	
-1336.4			J	-80.4	-36.7	-371.9	-5321.3	-29486.8	
-1364.8		sisma ~1(RS)	I	-10923.7	1414.0	-1401.4	-4708.6	19523.7	-
46548.8			J	-10923.7	1414.0	-1401.4	-4708.6	20395.9	-
46683.4		sisma ~2(RS)	I	4652.2	-1284.2	-397.1	-3768.5	9344.9	-

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32140.2			J	4652.2	-1284.2	-397.1	-3768.5	9455.5	-
31882.4									
		pp	I	-99.1	-2.6	5803.6	-505.5	-52650.2	
93.1			J	-104.7	-2.6	6006.4	-505.5	-58554.4	
95.7									
		perm	I	-24.8	-0.7	1482.7	-122.7	-14144.2	
24.6			J	-26.0	-0.7	1527.7	-122.7	-15649.2	
25.2									
		vento	I	702.4	-460.6	2.0	1000.6	392.7	
1871.5			J	699.9	-472.9	1.9	1028.2	396.4	
2338.2									
		attrito	I	2503.3	-140.7	-20.1	151.6	130.7	
201.6			J	2503.3	-140.7	-20.1	151.6	150.8	
342.4									
		INV SLV Max	I	12195.6	1796.0	8806.9	5210.9	-44467.2	
56308.5			J	12188.7	1796.0	9054.6	5210.9	-50971.0	
56369.0									
		Min	I	-12443.2	-1802.6	5765.8	-6467.3	-89121.6	-
56073.3			J	-12450.1	-1802.6	6013.5	-6467.3	-97436.2	-
56127.2									
		INV SLU Max	I	3967.4	664.3	13326.4	7950.0	-49115.4	
4493.6			J	3958.0	675.4	13722.4	8119.7	-56872.0	
5156.8									
		Min	I	-4285.6	-677.1	6745.8	-9031.8	-127932.1	
-4342.1			J	-4294.4	-688.2	7003.2	-9161.9	-140542.3	
-5000.5									
450	3	6 c mob ~1 Max	I	58.8	46.7	2605.3	5654.5	12431.6	
1797.8			J	58.6	46.7	2650.9	5760.7	12160.3	
1834.2									
		Min	I	-77.5	-50.5	-368.2	-1633.3	-29031.1	
-1891.8			J	-78.8	-50.5	-364.2	-1609.0	-31002.6	
-1930.3									
		c mob ~2 Max	I	58.8	38.7	2609.3	1577.6	12338.1	
1479.5			J	58.6	38.7	2655.0	1588.9	12073.6	
1510.2									
		Min	I	-80.4	-36.8	-371.9	-5317.3	-29480.9	
-1364.4			J	-81.7	-36.8	-368.2	-5393.7	-31461.2	
-1393.0									
		sisma ~1(RS)	I	-10892.5	1417.3	-1426.5	-4874.9	22307.0	-
46684.6			J	-10892.5	1417.3	-1426.5	-4874.9	23115.4	-
46818.4									
		sisma ~2(RS)	I	4641.3	-1304.0	-407.8	-3594.4	9281.7	-
31882.0			J	4641.3	-1304.0	-407.8	-3594.4	9376.3	-
31644.8									

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98.5		pp	I	-104.7	-2.7	6006.4	-406.7	-58513.3	
101.2			J	-111.4	-2.7	6243.9	-406.7	-64637.6	
26.0		perm	I	-26.0	-0.7	1527.7	-96.2	-15639.0	
26.7			J	-27.3	-0.7	1572.7	-96.2	-17189.0	
2338.9		vento	I	699.0	-474.2	1.9	1210.0	129.3	
2819.1			J	696.5	-486.5	1.8	1237.5	133.1	
345.2		attrito	I	2503.1	-145.2	-20.1	207.2	-812.1	
490.3			J	2503.1	-145.2	-20.1	207.2	-792.1	
56373.7		INV SLV Max	I	12154.1	1805.1	9082.9	5450.3	-49060.8	
56439.8			J	12146.2	1805.1	9365.4	5450.3	-55898.3	
56124.8		Min	I	-12415.6	-1811.9	5985.2	-6456.1	-99243.8	-
56184.0			J	-12423.5	-1811.9	6267.8	-6456.1	-107754.9	-
5166.0		INV SLU Max	I	3956.9	682.4	13722.4	8499.4	-56156.9	
5848.0			J	3946.6	693.5	14165.4	8667.6	-64221.1	
-5000.4		Min	I	-4293.3	-695.6	7003.2	-9226.1	-141117.5	
-5677.1			J	-4303.5	-706.7	7290.7	-9354.0	-154127.6	
451	3	6 c mob ~1 Max	I	58.6	46.7	2650.9	5772.3	12162.1	
1834.3			J	58.4	46.7	2696.6	5877.5	11907.8	
1870.9		Min	I	-78.8	-50.5	-364.2	-1606.4	-30999.8	
-1929.5			J	-80.1	-50.5	-360.9	-1582.7	-33042.8	
-1968.2									
1510.5		c mob ~2 Max	I	58.6	38.7	2655.0	1611.2	12073.3	
1541.3			J	58.5	38.7	2700.7	1623.0	11825.2	
-1392.5		Min	I	-81.7	-36.8	-368.2	-5381.8	-31465.8	
-1421.2			J	-83.0	-36.8	-364.9	-5457.3	-33517.6	
46816.7		sisma ~1(RS)	I	-10859.2	-1420.7	-1451.9	-4901.0	23124.9	-
46946.9			J	-10859.2	-1420.7	-1451.9	-4901.0	23983.3	-
31644.9		sisma ~2(RS)	I	4629.5	-1324.3	-419.5	-3613.7	9373.2	-
31429.2			J	4629.5	-1324.3	-419.5	-3613.7	9468.7	-
104.4		pp	I	-111.4	-2.8	6243.9	-291.5	-64636.6	


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MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
107.3			J	-118.0	-2.8	6481.5	-291.5	-70998.5
27.6		perm	I	-27.3	-0.7	1572.7	-65.6	-17188.7
28.3			J	-28.5	-0.7	1617.6	-65.6	-18783.6
2819.0		vento	I	695.7	-487.7	1.8	1237.3	135.4
3312.8			J	693.1	-500.0	1.7	1264.8	139.3
490.4		attrito	I	2502.8	-149.7	-20.1	208.7	-791.7
640.1			J	2502.8	-149.7	-20.1	208.7	-771.6
56442.1		INV SLV Max	I	12109.5	1814.4	9394.4	5628.0	-55888.4
56511.3			J	12101.6	1814.4	9677.0	5628.0	-62958.2
56178.2		Min	I	-12386.8	-1821.5	6238.8	-6342.1	-107762.2
56240.1			J	-12394.7	-1821.5	6521.4	-6342.1	-116606.0
5853.6		INV SLU Max	I	3945.4	700.5	14165.4	8830.7	-64215.8
6554.3			J	3935.1	711.5	14608.4	8997.6	-72539.5
-5672.0		Min	I	-4302.4	-714.0	7290.8	-9142.7	-154133.6
-6367.2			J	-4312.6	-725.1	7577.9	-9269.3	-167621.6
1871.0	3	6 c mob ~1 Max	I	58.4	46.7	2696.6	5891.5	11909.6
1907.8			J	58.3	46.7	2742.3	5996.7	11669.8
-1967.4		Min	I	-80.1	-50.5	-360.9	-1578.9	-33039.8
-2006.4			J	-81.3	-50.5	-357.8	-1555.9	-35154.1
1541.7		c mob ~2 Max	I	58.5	38.7	2700.7	1646.4	11824.8
1572.6			J	58.5	38.7	2746.5	1658.6	11591.4
-1420.7		Min	I	-83.1	-36.9	-364.9	-5443.0	-33522.3
-1449.5			J	-84.4	-36.9	-361.9	-5518.8	-35645.0
46945.2		sisma ~1(RS)	I	-10826.0	-1423.9	-1476.0	-4927.4	23992.3
47072.3			J	-10826.0	-1423.9	-1476.0	-4927.4	24899.4
31429.3		sisma ~2(RS)	I	4617.7	-1343.9	-431.5	-3632.9	9465.7
31237.9			J	4617.7	-1343.9	-431.5	-3632.9	9564.3
110.8		pp	I	-118.0	-3.0	6481.5	-164.9	-70997.1
113.7			J	-124.7	-3.0	6719.1	-164.9	-77596.5

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	Company				Client				
	Author				File Name				
			perm	I	-28.5	-0.8	1617.6	-32.1	-18783.3
29.2				J	-29.8	-0.8	1662.6	-32.1	-20423.2
30.0									
			vento	I	692.2	-501.3	1.7	1264.5	141.7
3312.7				J	689.7	-513.5	1.6	1292.0	145.7
3820.0									
			attrito	I	2502.5	-154.1	-20.1	210.0	-771.2
640.1				J	2502.5	-154.1	-20.1	210.0	-751.1
794.2									
			INV SLV Max	I	12064.8	1823.4	9704.6	5820.3	-62948.4
56514.0				J	12056.9	1823.4	9987.1	5820.3	-70251.0
56587.4			Min	I	-12357.9	-1830.8	6493.7	-6214.3	-116612.4 -
56234.0				J	-12365.8	-1830.8	6776.3	-6214.3	-125788.4 -
56299.9									
			INV SLU Max	I	3933.9	718.5	14608.4	9178.2	-72533.8
6560.4				J	3923.7	729.6	15051.6	9345.0	-81120.4
7279.9			Min	I	-4311.4	-732.5	7577.9	-9035.7	-167627.3
-6361.6				J	-4321.6	-743.5	7864.6	-9162.6	-181592.5
-7075.1									
453	3		6 c mob ~1 Max	I	58.2	46.7	2742.3	6013.2	11671.5
1907.9				J	58.1	46.7	2788.2	6119.3	11447.0
1945.1			Min	I	-81.3	-50.6	-357.8	-1550.8	-35150.9
-2005.5				J	-82.6	-50.6	-355.0	-1528.5	-37335.5
-2044.7									
			c mob ~2 Max	I	58.5	38.7	2746.5	1683.6	11591.0
1573.1				J	58.4	38.7	2792.4	1696.1	11372.9
1604.2			Min	I	-84.4	-36.9	-361.9	-5502.4	-35649.8
-1448.9				J	-85.7	-36.9	-359.1	-5578.5	-37842.9
-1477.8									
			sisma ~1(RS)	I	-10792.8	-1427.1	-1498.5	-4954.3	24908.0 -
47070.5				J	-10792.8	-1427.1	-1498.5	-4954.3	25862.5 -
47194.6									
			sisma ~2(RS)	I	4605.9	-1363.0	-443.5	-3652.1	9561.3 -
31238.0				J	4605.9	-1363.0	-443.5	-3652.1	9665.2 -
31073.5									
			pp	I	-124.7	-3.1	6719.1	-26.5	-77594.9
117.6				J	-131.3	-3.1	6956.7	-26.5	-84431.9
120.7									
			perm	I	-29.8	-0.8	1662.6	4.3	-20422.8
31.0				J	-31.0	-0.8	1707.6	4.3	-22107.6

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31.8								
3819.9		vento	I	688.8	-514.8	1.6	1291.8	148.2
4340.7			J	686.3	-527.0	1.5	1319.2	152.2
794.3		attrito	I	2502.3	-158.6	-20.1	211.4	-750.8
952.9			J	2502.3	-158.6	-20.1	211.4	-730.7
56590.5		INV SLV Max	I	12020.1	1832.1	10013.2	6027.7	-70241.3
56669.2			J	12012.2	1832.1	10295.8	6027.7	-77777.5
56293.3		Min	I	-12329.0	-1839.8	6750.2	-6072.1	-125794.0 -
56364.2			J	-12336.9	-1839.8	7032.7	-6072.1	-135301.5 -
7286.6		INV SLU Max	I	3922.4	736.6	15051.6	9543.5	-81114.3
8024.8			J	3912.2	747.6	15494.9	9711.5	-89962.6
-7069.0		Min	I	-4320.4	-750.9	7864.6	-8906.1	-181597.9
-7800.9			J	-4330.6	-761.9	8150.9	-9033.6	-196039.6
454	3	6 c mob ~1 Max	I	58.1	46.7	2788.2	6138.3	11448.8
1945.2			J	58.0	46.7	2834.1	6245.2	11240.2
1982.6		Min	I	-82.6	-50.6	-355.0	-1522.2	-37332.2
-2043.8			J	-83.9	-50.6	-352.5	-1500.7	-39586.3
-2083.2		c mob ~2 Max	I	58.4	38.8	2792.4	1723.0	11372.6
1604.7			J	58.3	38.8	2838.3	1736.0	11170.6
1635.9		Min	I	-85.7	-37.0	-359.1	-5560.5	-37847.7
-1477.2			J	-87.1	-37.0	-356.7	-5636.9	-40110.2
-1506.3		sisma ~1(RS)	I	-10759.6	-1430.0	-1519.4	-4981.6	25870.5 -
47192.9			J	-10759.6	-1430.0	-1519.4	-4981.6	26870.6 -
47314.4		sisma ~2(RS)	I	4593.9	-1381.5	-455.2	-3671.1	9662.1 -
31073.6			J	4593.9	-1381.5	-455.2	-3671.1	9773.5 -
30938.8		pp	I	-131.3	-3.2	6956.7	124.0	-84429.9
124.9			J	-138.0	-3.2	7194.3	124.0	-91504.4
128.1		perm	I	-31.1	-0.8	1707.6	43.7	-22107.1
32.9			J	-32.3	-0.8	1752.6	43.7	-23837.0
33.8		vento	I	685.4	-528.3	1.5	1319.0	154.8



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4340.6							
4874.9			J	682.8	-540.5	1.4	1346.4 159.0
953.0		attrito	I	2502.0	-163.1	-20.1	212.7 -730.3
1116.0			J	2502.0	-163.1	-20.1	212.7 -710.2
56672.8		INV SLV Max	I	11975.4	1840.5	10320.3	6250.7 -77767.9
56757.8			J	11967.5	1840.5	10602.8	6250.7 -85538.7
56357.2		Min	I	-12300.1	-1848.5	7008.3	-5915.2 -135306.2 -
56434.2			J	-12308.0	-1848.5	7290.8	-5915.2 -145144.1 -
8032.1		INV SLU Max	I	3910.9	754.6	15494.9	9987.3 -89956.1
8789.1			J	3900.7	765.6	15938.3	10156.4 -99065.3
-7794.3		Min	I	-4329.4	-769.3	8150.9	-8813.1 -196044.6
-8544.5			J	-4339.6	-780.3	8436.9	-8941.0 -210961.5
455	7	30 c mob ~1 Max	I	2613.1	0.0	1.7	0.0 0.0
0.0			J	2613.1	0.0	1.7	0.0 0.4
0.0		Min	I	-4984.1	-0.0	-0.9	0.0 -0.0
-0.0			J	-4984.1	-0.0	-0.9	0.0 -0.8
0.0		c mob ~2 Max	I	3329.3	0.0	1.3	0.0 0.0
0.0			J	3329.3	0.0	1.3	0.0 0.6
0.0		Min	I	-4036.8	-0.0	-1.1	0.0 -0.0
-0.0			J	-4036.8	-0.0	-1.1	0.0 -0.7
0.0		sisma ~1(RS)	I	-2759.2	0.0	0.9	0.0 -0.0
-0.0			J	-2759.2	0.0	0.9	0.0 -0.5
0.0		sisma ~2(RS)	I	-1316.4	0.0	0.4	0.0 -0.0
-0.0			J	-1316.4	0.0	0.4	0.0 -0.2
0.0		pp	I	-4527.6	0.0	1.5	0.0 0.0
-0.0			J	-4527.6	0.0	1.5	0.0 -0.8
0.0		perm	I	-1024.8	0.0	0.3	0.0 0.0
-0.0			J	-1024.8	0.0	0.3	0.0 -0.2
0.0		vento	I	-559.4	0.0	0.2	0.0 0.0
-0.0			J	-559.4	0.0	0.2	0.0 -0.1

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0.0		attrito	I	-150.1	0.0	0.0	0.0	0.0
-0.0			J	-150.1	0.0	0.0	0.0	-0.0
0.0		INV SLV Max	I	-2398.3	0.0	2.9	0.0	0.0
-0.0			J	-2398.3	0.0	2.9	0.0	-0.4
-0.0		Min	I	-8706.6	0.0	0.8	-0.0	-0.0
-0.0			J	-8706.6	0.0	0.8	-0.0	-1.4
0.0		INV SLU Max	I	-351.9	0.0	5.0	0.0	0.0
-0.0			J	-351.9	0.0	5.0	0.0	-0.1
-0.0		Min	I	-14930.3	0.0	0.1	-0.0	-0.0
-0.0			J	-14930.3	0.0	0.1	-0.0	-2.5
456	7	30 c mob ~1 Max	I	2978.0	150.3	1.3	0.0	0.0
0.0			J	2978.0	150.3	1.3	0.0	0.5
47.4		Min	I	-3916.7	-94.7	-1.0	0.0	-0.0
-0.0			J	-3916.7	-94.7	-1.0	0.0	-0.6
-75.2		c mob ~2 Max	I	3002.5	95.7	1.4	0.0	0.0
0.0			J	3002.5	95.7	1.4	0.0	0.5
49.5		Min	I	-3942.6	-99.1	-1.0	0.0	-0.0
-0.0			J	-3942.6	-99.1	-1.0	0.0	-0.7
-47.8		sisma ~1(RS)	I	2116.5	1249.6	-1.9	0.0	-0.0
-0.0			J	2116.5	1249.6	-1.9	0.0	1.0
-624.8		sisma ~2(RS)	I	1165.9	-1158.7	1.9	-0.0	0.0
0.0			J	1165.9	-1158.7	1.9	-0.0	-0.9
579.3		pp	I	-3375.2	93.0	1.0	0.0	0.0
0.0			J	-3375.2	93.0	1.0	0.0	-0.5
-46.5		perm	I	-742.4	23.7	0.2	0.0	0.0
0.0			J	-742.4	23.7	0.2	0.0	-0.1
-11.8		vento	I	3.5	-556.7	0.8	0.0	0.0
0.0			J	3.5	-556.7	0.8	0.0	-0.4
278.4		attrito	I	-70.6	-212.3	0.3	0.0	0.0
0.0								


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106.2			J	-70.6	-212.3	0.3	0.0	-0.2
		INV SLV Max	I	-1651.3	1713.8	3.7	0.0	0.0
0.0			J	-1651.3	1713.8	3.7	0.0	0.7
740.3		Min	I	-6583.9	-1480.5	-1.3	-0.0	-0.0
-0.0			J	-6583.9	-1480.5	-1.3	-0.0	-1.8
-856.9		INV SLU Max	I	34.3	1148.1	4.7	0.0	0.0
0.0			J	34.3	1148.1	4.7	0.0	0.7
402.4		Min	I	-10979.7	-804.8	-1.4	-0.0	-0.0
-0.0			J	-10979.7	-804.8	-1.4	-0.0	-2.3
-574.1								
457	7	30 c mob ~1 Max	I	3761.5	0.0	1.1	0.0	0.0
0.0			J	3761.5	0.0	1.1	0.0	0.6
0.0		Min	I	-3406.3	-0.0	-1.3	-0.0	-0.0
-0.0			J	-3406.3	-0.0	-1.3	-0.0	-0.6
-0.0								
0.0		c mob ~2 Max	I	3073.3	0.0	1.5	0.0	0.0
0.0			J	3073.3	0.0	1.5	0.0	0.5
0.0		Min	I	-4389.9	-0.0	-1.0	0.0	-0.0
-0.0			J	-4389.9	-0.0	-1.0	0.0	-0.7
-0.0								
0.0		sisma ~1(RS)	I	2335.6	-0.0	-0.8	0.0	-0.0
0.0			J	2335.6	-0.0	-0.8	0.0	0.4
0.0								
-0.0		sisma ~2(RS)	I	1575.1	-0.0	-0.5	0.0	0.0
0.0			J	1575.1	-0.0	-0.5	0.0	0.3
0.0								
-0.0		pp	I	-2219.5	0.0	0.7	-0.0	0.0
-0.0			J	-2219.5	0.0	0.7	-0.0	-0.4
-0.0								
0.0		perm	I	-459.1	0.0	0.2	0.0	-0.0
0.0			J	-459.1	0.0	0.2	0.0	-0.1
-0.0								
0.0		vento	I	566.4	-0.0	-0.2	0.0	-0.0
0.0			J	566.4	-0.0	-0.2	0.0	0.1
0.0								
0.0		attrito	I	9.0	0.0	-0.0	0.0	-0.0
0.0			J	9.0	0.0	-0.0	0.0	0.0
-0.0								

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0.0		INV SLV Max	I	129.5	0.0	1.8	0.0	0.0
			J	129.5	0.0	1.8	0.0	0.0
0.0		Min	I	-5486.7	-0.0	-0.0	-0.0	-0.0
-0.0			J	-5486.7	-0.0	-0.0	-0.0	-0.9
-0.0								
		INV SLU Max	I	2921.4	0.0	3.3	-0.0	0.0
0.0			J	2921.4	0.0	3.3	-0.0	0.5
0.0		Min	I	-10064.4	-0.0	-1.0	-0.0	-0.0
-0.0			J	-10064.4	-0.0	-1.0	-0.0	-1.7
-0.0								
458	7	30 c mob ~1 Max	I	2638.3	0.0	0.9	0.0	0.0
0.0			J	2638.3	0.0	0.9	0.0	0.9
0.0		Min	I	-4994.0	-0.0	-1.7	-0.0	-0.0
-0.0			J	-4994.0	-0.0	-1.7	-0.0	-0.5
-0.0								
		c mob ~2 Max	I	3336.7	0.0	1.2	0.0	0.0
0.0			J	3336.7	0.0	1.2	0.0	0.7
0.0		Min	I	-4067.2	-0.0	-1.4	-0.0	-0.0
-0.0			J	-4067.2	-0.0	-1.4	-0.0	-0.6
-0.0								
		sisma ~1(RS)	I	2875.6	0.0	1.0	0.0	0.0
-0.0			J	2875.6	0.0	1.0	0.0	-0.5
-0.0								
		sisma ~2(RS)	I	1580.7	0.0	0.6	0.0	-0.0
-0.0			J	1580.7	0.0	0.6	0.0	-0.3
-0.0								
		pp	I	-4518.2	-0.0	-1.6	-0.0	0.0
0.0			J	-4518.2	-0.0	-1.6	-0.0	0.8
0.0								
		perm	I	-1020.3	-0.0	-0.4	-0.0	-0.0
0.0			J	-1020.3	-0.0	-0.4	-0.0	0.2
0.0								
		vento	I	-413.9	-0.0	-0.1	-0.0	-0.0
-0.0			J	-413.9	-0.0	-0.1	-0.0	0.1
0.0								
		attrito	I	39.6	0.0	0.0	-0.0	-0.0
-0.0			J	39.6	0.0	0.0	-0.0	-0.0
-0.0								
		INV SLV Max	I	-2188.7	-0.0	-0.8	0.0	0.0
0.0			J	-2188.7	-0.0	-0.8	0.0	1.6

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0.0			Min	I	-8888.3	-0.0	-3.1	-0.0	-0.0
-0.0				J	-8888.3	-0.0	-3.1	-0.0	0.4
0.0									
			INV SLU Max	I	-607.9	-0.0	-0.2	0.0	0.0
0.0				J	-607.9	-0.0	-0.2	0.0	2.6
0.0									
			Min	I	-14644.9	-0.0	-5.1	-0.0	-0.0
-0.0				J	-14644.9	-0.0	-5.1	-0.0	0.1
0.0									
459	7	30 c mob ~1 Max		I	2974.3	87.5	1.1	0.0	0.0
0.0				J	2974.3	87.5	1.1	0.0	0.7
75.2									
			Min	I	-3943.4	-150.3	-1.4	0.0	-0.0
-0.0				J	-3943.4	-150.3	-1.4	0.0	-0.6
-43.8									
			c mob ~2 Max	I	2999.3	97.2	1.1	0.0	0.0
0.0				J	2999.3	97.2	1.1	0.0	0.7
47.4									
			Min	I	-3969.1	-94.8	-1.4	0.0	-0.0
-0.0				J	-3969.1	-94.8	-1.4	0.0	-0.5
-48.6									
			sisma ~1(RS)	I	2506.1	-1022.7	1.9	0.0	-0.0
0.0				J	2506.1	-1022.7	1.9	0.0	-1.0
511.3									
			sisma ~2(RS)	I	-1056.9	-2032.9	3.1	0.0	-0.0
-0.0				J	-1056.9	-2032.9	3.1	0.0	-1.5
1016.4									
			pp	I	-3453.1	-99.8	-1.1	0.0	0.0
0.0				J	-3453.1	-99.8	-1.1	0.0	0.5
49.9									
			perm	I	-760.3	-25.6	-0.2	0.0	-0.0
-0.0				J	-760.3	-25.6	-0.2	0.0	0.1
12.8									
			vento	I	-0.6	-872.1	1.3	0.0	0.0
-0.0				J	-0.6	-872.1	1.3	0.0	-0.7
436.1									
			attrito	I	70.7	-300.0	0.5	0.0	-0.0
-0.0				J	70.7	-300.0	0.5	0.0	-0.2
150.0									
			INV SLV Max	I	-1390.2	2214.3	2.4	0.0	0.0
0.0				J	-1390.2	2214.3	2.4	0.0	2.5
1232.5									
			Min	I	-7036.5	-2465.1	-4.9	-0.0	-0.0
-0.0									

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-1107.1			J	-7036.5	-2465.1	-4.9	-0.0	-1.2
		INV SLU Max	I	-68.3	1195.8	2.1	0.0	0.0
0.0			J	-68.3	1195.8	2.1	0.0	2.7
781.1		Min	I	-11142.3	-1562.2	-5.5	0.0	-0.0
-0.0			J	-11142.3	-1562.2	-5.5	0.0	-1.0
-597.9								
460	7	30 c mob ~1 Max	I	3715.2	0.0	1.3	0.0	0.0
0.0			J	3715.2	0.0	1.3	0.0	0.6
0.0		Min	I	-3436.2	-0.0	-1.2	-0.0	-0.0
-0.0			J	-3436.2	-0.0	-1.2	-0.0	-0.6
-0.0								
0.0		c mob ~2 Max	I	3046.2	0.0	1.1	0.0	0.0
0.0			J	3046.2	0.0	1.1	0.0	0.8
0.0		Min	I	-4399.8	-0.0	-1.5	-0.0	-0.0
-0.0			J	-4399.8	-0.0	-1.5	-0.0	-0.5
-0.0								
0.0		sisma ~1(RS)	I	2593.2	0.0	0.9	-0.0	-0.0
-0.0			J	2593.2	0.0	0.9	-0.0	-0.5
-0.0								
0.0		sisma ~2(RS)	I	-1652.9	-0.0	-0.6	-0.0	0.0
0.0			J	-1652.9	-0.0	-0.6	-0.0	0.3
-0.0								
-0.0		pp	I	-2384.6	-0.0	-0.8	0.0	0.0
0.0			J	-2384.6	-0.0	-0.8	0.0	0.4
-0.0								
-0.0		perm	I	-499.4	-0.0	-0.2	0.0	-0.0
0.0			J	-499.4	-0.0	-0.2	0.0	0.1
-0.0								
-0.0		vento	I	412.8	0.0	0.1	0.0	-0.0
-0.0			J	412.8	0.0	0.1	0.0	-0.1
-0.0								
-0.0		attrito	I	101.7	0.0	0.0	0.0	-0.0
-0.0			J	101.7	0.0	0.0	0.0	-0.0
-0.0								
0.0		INV SLV Max	I	205.0	0.0	0.1	0.0	0.0
0.0			J	205.0	0.0	0.1	0.0	1.0
0.0		Min	I	-5973.1	-0.0	-2.1	-0.0	-0.0
-0.0			J	-5973.1	-0.0	-2.1	-0.0	-0.0
-0.0								

PROJECT TITLE :

MIDAS	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
		INV SLU Max	I	2640.3	0.0	0.9	0.0	0.0
0.0			J	2640.3	0.0	0.9	0.0	1.8
0.0		Min	I	-10341.9	-0.0	-3.6	-0.0	-0.0
-0.0			J	-10341.9	-0.0	-3.6	-0.0	-0.5
-0.0								
461	3	6 c mob ~1 Max	I	58.0	46.7	2834.1	6266.8	11242.0
1982.8			J	57.9	46.7	2880.0	6374.6	11052.0
2020.5		Min	I	-83.9	-50.6	-352.5	-1493.2	-39582.7
-2082.2			J	-85.2	-50.6	-350.3	-1472.8	-41906.1
-2122.0								
		c mob ~2 Max	I	58.3	38.8	2838.3	1764.4	11170.3
1636.4			J	58.2	38.8	2884.2	1777.8	10987.0
1667.7		Min	I	-87.1	-37.0	-356.7	-5616.9	-40115.1
-1505.6			J	-88.4	-37.0	-354.5	-5693.8	-42446.7
-1534.8								
		sisma ~1(RS)	I	-10726.4	-1432.9	-1538.7	-5009.4	26878.2 -
47312.6			J	-10726.4	-1432.9	-1538.7	-5009.4	27922.1 -
47431.8								
		sisma ~2(RS)	I	4581.9	-1399.4	-466.5	-3690.1	9770.5 -
30938.8			J	4581.9	-1399.4	-466.5	-3690.1	9891.4 -
30836.2								
		pp	I	-138.0	-3.3	7194.3	287.2	-91502.1
132.6			J	-144.6	-3.3	7431.8	287.2	-98814.2
135.9								
		perm	I	-32.3	-0.9	1752.6	86.3	-23836.4
35.0			J	-33.6	-0.9	1797.5	86.3	-25611.2
35.8								
		vento	I	681.9	-541.7	1.4	1346.1	161.6
4874.8			J	679.3	-554.0	1.3	1373.6	165.9
5422.6								
		attrito	I	2501.7	-167.5	-20.1	213.9	-709.8
1116.1			J	2501.7	-167.5	-20.1	213.9	-689.7
1283.6								
		INV SLV Max	I	11930.7	1848.5	10625.5	6489.8	-85529.2
56761.9			J	11922.8	1848.5	10908.1	6489.8	-93535.9
56854.3		Min	I	-12271.2	-1856.8	7268.2	-5743.0	-145147.9 -
56426.7			J	-12279.1	-1856.8	7550.7	-5743.0	-155314.9 -
56510.9								
		INV SLU Max	I	3899.4	772.6	15938.3	10464.7	-99058.3
8797.0			J	3889.1	783.6	16381.7	10634.9	-108424.9

PROJECT TITLE :

MIDAS		Company		Client		viadotto Clarea-discesa-rev18 sdf-OUT.anl		
		Author		File Name				
9572.7								
			Min	I	-4338.4	-787.6	8436.9	-8709.7 -210966.0
-8537.4				J	-4348.6	-798.7	8722.5	-8838.2 -226357.7
-9306.1								
462	3	6 c mob ~1	Max	I	57.9	46.7	2880.0	6401.9 11053.7
2020.7				J	57.8	46.7	2926.0	6510.4 10979.6
2060.1			Min	I	-85.2	-50.6	-350.3	-1467.0 -41902.4
-2120.9				J	-86.5	-50.6	-348.3	-1448.4 -44294.0
-2160.9								
		c mob ~2	Max	I	58.3	38.8	2884.2	1807.9 10986.6
1668.3				J	58.2	38.8	2930.2	1821.7 11025.7
1699.8			Min	I	-88.4	-37.1	-354.5	-5671.7 -42451.6
-1534.1				J	-89.8	-37.1	-352.5	-5749.0 -44851.2
-1565.3								
		sisma ~1(RS)		I	-10693.2	-1435.5	-1556.3	-5037.6 27929.2 -
47430.0				J	-10693.2	-1435.5	-1556.3	-5037.6 29014.7 -
47547.0								
		sisma ~2(RS)		I	4569.9	-1416.9	-477.3	-3709.0 9888.4 -
30836.2				J	4569.9	-1416.9	-477.3	-3709.0 10020.7 -
30768.2								
		pp		I	-144.6	-3.4	7431.8	463.4 -98811.5
140.8				J	-151.3	-3.4	7669.4	463.4 -106361.1
144.2								
		perm		I	-33.6	-0.9	1797.5	131.9 -25610.6
37.1				J	-34.8	-0.9	1842.5	131.9 -27430.3
38.0								
		vento		I	678.4	-555.2	1.3	1373.3 168.6
5422.4				J	675.8	-567.4	1.2	1400.7 173.0
5983.7								
		attrito		I	2501.4	-172.0	-20.1	215.2 -689.2
1283.6				J	2501.4	-172.0	-20.1	215.2 -669.1
1455.6								
		INV SLV	Max	I	11885.9	1856.3	10928.9	6745.6 -93526.4
56858.8				J	11878.1	1856.3	11211.4	6745.6 -101770.5
56959.7			Min	I	-12242.3	-1864.9	7529.9	-5555.0 -155317.8 -
56503.0				J	-12250.2	-1864.9	7812.5	-5555.0 -165812.4 -
56595.3								
		INV SLU	Max	I	3887.8	790.6	16381.7	10972.7 -108417.3
9581.2				J	3877.6	801.6	16825.2	11143.9 -117847.7
10377.5			Min	I	-4347.3	-806.0	8722.5	-8588.0 -226361.7
-9298.4								




PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

10085.5			J	-4357.5	-817.0	9007.8	-8716.9	-242226.7	-
463	3	7 c mob ~1 Max	I	57.8	46.7	2926.0	6543.0	10982.9	
2060.3			J	57.7	46.7	2971.9	6651.1	11190.7	
2104.2		Min	I	-86.5	-50.6	-348.3	-1450.5	-44275.4	
-2159.9			J	-87.7	-50.6	-346.5	-1433.7	-46734.1	
-2200.2									
1700.5		c mob ~2 Max	I	58.2	38.8	2930.2	1858.4	11027.6	
1732.1			J	58.2	38.8	2976.2	1872.3	11243.0	
-1564.7		Min	I	-89.8	-37.1	-352.5	-5729.6	-44840.5	
-1598.5			J	-91.1	-37.1	-350.8	-5805.8	-47307.6	
47547.2		sisma ~1(RS)	I	-10657.7	-1438.4	-1573.2	-5173.5	30715.0	-
47658.9			J	-10657.7	-1438.4	-1573.2	-5173.5	31741.9	-
30768.0		sisma ~2(RS)	I	4556.9	-1434.9	-488.0	-3506.6	10063.2	-
30735.1			J	4556.9	-1434.9	-488.0	-3506.6	10187.3	-
149.4		pp	I	-151.3	-3.5	7669.4	647.8	-106299.1	
152.9			J	-159.0	-3.5	7945.2	647.8	-114105.4	
39.3		perm	I	-34.8	-0.9	1842.5	179.6	-27416.0	
40.2			J	-36.1	-0.9	1887.5	179.6	-29280.8	
5984.1		vento	I	674.8	-568.6	1.2	1622.0	-87.3	
6558.8			J	672.3	-580.9	1.2	1649.4	-82.8	
1457.9		attrito	I	2501.1	-176.5	-20.1	285.2	-1643.6	
1634.3			J	2501.1	-176.5	-20.1	285.2	-1623.5	
56966.3		INV SLV Max	I	11838.7	1864.4	11231.6	7052.9	-99981.2	
57072.5			J	11829.7	1864.4	11552.3	7052.9	-108588.1	
56588.9		Min	I	-12210.9	-1873.3	7792.3	-5398.1	-167449.1	-
56686.2			J	-12219.8	-1873.3	8113.1	-5398.1	-178184.2	-
10390.0		INV SLU Max	I	3876.3	808.6	16825.2	11794.8	-116530.5	
11210.6			J	3865.0	819.6	17320.2	11965.5	-125941.9	
10080.9		Min	I	-4356.2	-824.4	9007.8	-8752.4	-243347.4	-
10886.4			J	-4367.8	-835.4	9330.9	-8879.9	-259702.7	-

PROJECT TITLE :

		Company					Client			
		Author					File Name			
464	1	1	c mob ~1	Max	I	9164.4	136.2	3.9	2.4	6.5
6912.0					J	9164.4	136.2	3.9	2.4	11.9
6765.7					I	-11949.0	-68.6	-3.1	-0.3	-9.8
-791.3				Min	J	-11949.0	-68.6	-3.1	-0.3	-16.6
-798.8										
			c mob ~2	Max	I	9239.8	74.8	4.0	0.7	7.2
2061.7					J	9239.8	74.8	4.0	0.7	12.6
2030.0					I	-12029.7	-92.4	-3.1	-1.5	-9.0
-4292.8				Min	J	-12029.7	-92.4	-3.1	-1.5	-16.0
-4221.6										
			sisma ~1	(RS)	I	5093.9	-1881.5	-268.1	-2.5	194.3
-4181.0					J	5093.9	-1881.5	-268.1	-2.5	660.8
-3045.9										
			sisma ~2	(RS)	I	1907.0	1161.4	-87.8	1.4	-62.5
3222.0					J	1907.0	1161.4	-87.8	1.4	-215.5
3634.5										
			pp		I	-10379.5	80.9	3.3	1.5	-8.5
4385.6					J	-10639.4	80.9	3.3	1.5	-14.3
4244.0										
			perm		I	-2225.2	20.4	0.7	0.4	-1.9
1072.4					J	-2225.2	20.4	0.7	0.4	-3.2
1036.7										
			vento		I	14.4	-517.8	0.5	0.9	-1.8
3768.4					J	14.4	-517.8	0.5	0.9	-2.7
4674.5										
			attrito		I	-223.8	-237.5	0.3	0.2	-0.8
1039.1					J	-223.8	-237.5	0.3	0.2	-1.4
1454.7										
			INV SLV	Max	I	-6938.6	2331.2	298.4	4.9	202.6
10605.6					J	-7198.5	2331.2	298.4	4.9	708.0
9829.0					I	-18270.6	-2128.6	-290.4	-1.1	-223.5
310.4				Min	J	-18530.5	-2128.6	-290.4	-1.1	-742.8
732.5										
			INV SLU	Max	I	184.1	1107.2	11.7	6.8	2.1
21493.9					J	-75.8	1107.2	11.7	6.8	3.9
22433.5					I	-33571.3	-810.1	-1.1	-1.1	-30.1
-5131.6				Min	J	-33922.1	-810.1	-1.1	-1.1	-50.3
-6589.3										
			1 c mob ~1	Max	I	9193.3	71.7	3.3	0.3	9.0
465	1	1			J	9193.3	71.7	3.3	0.3	16.4
6992.6										

PROJECT TITLE :


MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
7093.4									
			Min	I	-12121.7	-150.5	-4.2	-2.4	-8.0
-798.2				J	-12121.7	-150.5	-4.2	-2.4	-13.7
-779.4									
			c mob ~2 Max	I	9271.4	97.5	3.2	1.5	10.0
2097.0				J	9271.4	97.5	3.2	1.5	17.4
2132.5									
			Min	I	-12200.8	-80.9	-4.3	-0.7	-7.3
-4335.1				J	-12200.8	-80.9	-4.3	-0.7	-13.0
-4364.6									
			sisma ~1(RS)	I	5460.2	1673.0	-267.9	2.0	193.9
-3358.8				J	5460.2	1673.0	-267.9	2.0	660.0
-3653.9									
			sisma ~2(RS)	I	-2052.2	-1920.8	87.8	1.3	-62.5
2323.1				J	-2052.2	-1920.8	87.8	1.3	-215.3
4898.0									
			pp	I	-10587.6	-95.8	-3.5	-1.5	6.8
4462.4				J	-10847.5	-95.8	-3.5	-1.5	13.0
4630.1									
			perm	I	-2272.5	-24.3	-0.8	-0.4	1.5
1091.5				J	-2272.5	-24.3	-0.8	-0.4	2.8
1134.0									
			vento	I	-7.9	-1047.1	1.1	-0.6	-2.8
4007.2				J	-7.9	-1047.1	1.1	-0.6	-4.7
5839.6									
			attrito	I	224.0	-438.6	0.5	-0.0	-1.2
1107.2				J	224.0	-438.6	0.5	-0.0	-2.1
1874.8									
			INV SLV Max	I	-6784.3	2302.7	289.9	0.6	221.0
9609.7				J	-7044.1	2302.7	289.9	0.6	740.4
11758.2									
			Min	I	-18936.0	-2542.8	-298.5	-4.2	-204.3
1498.2				J	-19195.9	-2542.8	-298.5	-4.2	-708.8
-230.1									
			INV SLU Max	I	-34.2	1546.0	1.8	0.8	28.9
22039.1				J	-294.1	1546.0	1.8	0.8	52.0
25144.1									
			Min	I	-34141.8	-1899.7	-13.2	-6.3	-6.7
-5399.7				J	-34492.6	-1899.7	-13.2	-6.3	-9.8
-7914.8									
	466	3	7 c mob ~1 Max	I	57.7	46.7	2971.9	6687.6	11191.0
2104.4				J	57.6	46.7	3017.9	6795.5	11414.9
2148.6									
			Min	I	-87.7	-50.7	-346.5	-1429.1	-46730.0
-2199.0									

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-2239.7			J	-89.0	-50.7	-345.0	-1412.9	-49256.4	
1732.8		c mob ~2 Max	I	58.2	38.8	2976.2	1906.6	11242.3	
1764.6			J	58.1	38.8	3022.2	1920.8	11473.7	
-1597.8		Min	I	-91.1	-37.2	-350.8	-5780.4	-47312.6	
-1631.7			J	-92.5	-37.2	-349.3	-5856.0	-49846.8	
47656.8		sisma ~1(RS)	I	-10620.0	-1441.6	-1589.3	-5191.2	31743.4	-
47760.3			J	-10620.0	-1441.6	-1589.3	-5191.2	32811.3	-
30735.0		sisma ~2(RS)	I	4543.2	-1453.7	-498.5	-3515.3	10186.0	-
30737.4			J	4543.2	-1453.7	-498.5	-3515.3	10324.2	-
158.6		pp	I	-159.0	-3.6	7945.2	851.4	-114101.9	
162.2			J	-166.7	-3.6	8221.0	851.4	-122183.9	
41.7		perm	I	-36.1	-1.0	1887.5	231.9	-29279.9	
42.6			J	-37.3	-1.0	1932.5	231.9	-31189.6	
6558.6		vento	I	671.2	-582.1	1.1	1649.6	-79.5	
7146.7			J	668.7	-594.3	1.1	1676.9	-74.9	
1634.4		attrito	I	2500.8	-180.9	-20.1	288.1	-1622.9	
1815.3			J	2500.8	-180.9	-20.1	288.1	-1602.8	
57077.6		INV SLV Max	I	11787.9	1881.6	11571.5	7329.1	-108582.6	
57186.3			J	11778.9	1881.6	11892.3	7329.1	-117465.0	
56677.1		Min	I	-12178.0	-1890.7	8093.9	-5162.4	-178181.0	-
56776.6			J	-12187.0	-1890.7	8414.7	-5162.4	-189282.1	-
11220.5		INV SLU Max	I	3863.6	826.5	17320.2	12364.3	-125942.2	
12059.9			J	3852.3	837.5	17815.3	12534.5	-135652.9	
10877.6		Min	I	-4366.5	-842.7	9331.0	-8593.7	-259699.9	-
11701.5			J	-4378.1	-853.7	9653.8	-8720.5	-276578.7	-
467	3	7 c mob ~1 Max	I	57.6	46.6	3017.9	6836.2	11415.2	
2148.9			J	57.5	46.6	3064.0	6944.3	11655.3	
2193.5		Min	I	-89.0	-50.7	-345.0	-1408.3	-49252.0	
-2238.5			J	-90.3	-50.7	-343.8	-1392.8	-51845.5	
-2279.6									

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1765.4		c mob ~2 Max	I	58.1	38.8	3022.2	1957.1	11473.0	
1797.3			J	58.1	38.8	3068.3	1971.5	11720.5	
-1631.0		Min	I	-92.5	-37.2	-349.3	-5828.6	-49851.9	
-1665.0			J	-93.9	-37.2	-348.1	-5904.5	-52453.3	
47758.3		sisma ~1(RS)	I	-10582.4	-1444.9	-1603.3	-5209.2	32812.7	-
47853.7			J	-10582.4	-1444.9	-1603.3	-5209.2	33919.7	-
30737.2		sisma ~2(RS)	I	4529.3	-1472.2	-508.0	-3524.0	10323.0	-
30777.1			J	4529.3	-1472.2	-508.0	-3524.0	10476.9	-
168.3		pp	I	-166.7	-3.7	8221.0	1069.5	-122180.0	
172.0			J	-174.4	-3.7	8496.8	1069.5	-130537.8	
44.2		perm	I	-37.3	-1.0	1932.5	287.5	-31188.6	
45.2			J	-38.6	-1.0	1977.5	287.5	-33143.3	
7146.6		vento	I	667.6	-595.5	1.0	1677.1	-71.6	
7748.1			J	665.1	-607.7	1.0	1704.4	-66.9	
1815.3		attrito	I	2500.4	-185.4	-20.1	290.9	-1602.2	
2000.7			J	2500.4	-185.4	-20.1	290.9	-1582.1	
57191.9		INV SLV Max	I	11737.1	1901.0	11909.2	7623.4	-117459.1	
57304.0			J	11728.2	1901.0	12230.0	7623.4	-126618.3	
56766.9		Min	I	-12145.2	-1910.4	8397.8	-4909.3	-189278.2	-
56869.6			J	-12154.2	-1910.4	8718.6	-4909.3	-200743.9	-
12070.4		INV SLU Max	I	3850.9	844.5	17815.3	12963.1	-135652.7	
12928.7			J	3839.6	855.5	18310.6	13133.5	-145662.5	
11692.0		Min	I	-4376.8	-861.0	9653.8	-8413.7	-276575.1	-
12534.4			J	-4388.4	-872.0	9976.4	-8540.8	-293977.4	-
468	3	7 c mob ~1 Max	I	57.5	46.6	3064.0	6989.1	11655.5	
2193.7			J	57.5	46.6	3110.1	7097.9	11911.7	
2238.7		Min	I	-90.3	-50.7	-343.8	-1388.1	-51840.9	
-2278.2			J	-91.6	-50.7	-342.7	-1373.2	-54501.0	
-2319.7									
1798.2		c mob ~2 Max	I	58.1	38.8	3068.3	2009.8	11719.8	
			J	58.1	38.8	3114.5	2024.4	11983.3	

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1830.2								
		Min	I	-93.9	-37.3	-348.1	-5875.1	-52458.3
-1664.2			J	-95.2	-37.3	-347.1	-5951.2	-55126.0
-1698.4								
47851.7		sisma ~1(RS)	I	-10544.7	-1448.4	-1615.4	-5227.7	33920.9 -
47939.5			J	-10544.7	-1448.4	-1615.4	-5227.7	35065.1 -
30776.9		sisma ~2(RS)	I	4515.4	-1490.7	-516.2	-3532.7	10475.6 -
30856.3			J	4515.4	-1490.7	-516.2	-3532.7	10646.6 -
178.6		pp	I	-174.4	-3.9	8496.8	1302.5	-130533.4
182.4			J	-182.1	-3.9	8772.7	1302.5	-139167.0
46.8		perm	I	-38.6	-1.0	1977.5	346.7	-33142.2
47.8			J	-39.9	-1.0	2022.4	346.7	-35141.9
7747.9		vento	I	664.0	-608.9	0.9	1704.5	-63.4
8362.8			J	661.5	-621.1	0.9	1731.9	-58.6
2000.7		attrito	I	2500.1	-189.9	-20.1	293.8	-1581.5
2190.6			J	2500.1	-189.9	-20.1	293.8	-1561.3
57310.1		INV SLV Max	I	11686.3	1920.3	12244.5	7936.7	-126612.0
57426.6			J	11677.4	1920.3	12565.3	7936.7	-136049.8
56859.4		Min	I	-12112.4	-1930.0	8704.1	-4638.3	-200739.3 -
56966.1			J	-12121.3	-1930.0	9024.9	-4638.3	-212568.0 -
12939.9		INV SLU Max	I	3838.2	862.4	18310.5	13592.4	-145661.8
13817.0			J	3826.9	873.4	18805.8	13763.9	-155970.8
12524.4		Min	I	-4387.0	-879.3	9976.4	-8212.9	-293972.9 -
13385.1			J	-4398.7	-890.3	10298.6	-8340.2	-311897.7 -
469	3	7 c mob ~1 Max	I	57.5	46.6	3110.1	7146.8	11911.9
2239.0			J	57.4	46.6	3156.3	7256.3	12184.0
2284.4		Min	I	-91.6	-50.8	-342.7	-1368.2	-54496.1
-2318.3			J	-92.9	-50.8	-341.9	-1354.3	-57222.2
-2360.0								
1831.1		c mob ~2 Max	I	58.1	38.8	3114.5	2064.6	11982.6
1863.3			J	58.1	38.8	3160.6	2079.4	12262.0
-1697.6		Min	I	-95.3	-37.3	-347.1	-5919.8	-55131.0

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-1731.9			J	-96.6	-37.3	-346.3	-5996.0	-57864.9	
47937.5		sisma ~1(RS)	I	-10507.1	-1452.0	-1625.4	-5246.7	35066.2	-
48017.9			J	-10507.1	-1452.0	-1625.4	-5246.7	36245.3	-
30856.0		sisma ~2(RS)	I	4501.5	-1509.0	-523.1	-3541.4	10645.3	-
30976.8			J	4501.5	-1509.0	-523.1	-3541.4	10834.4	
189.3		pp	I	-182.1	-4.0	8772.7	1550.9	-139162.1	
193.3			J	-189.8	-4.0	9048.5	1550.9	-148071.4	
49.6		perm	I	-39.9	-1.0	2022.4	409.4	-35140.7	
50.6			J	-41.1	-1.0	2067.4	409.4	-37185.3	
8362.7		vento	I	660.4	-622.3	0.8	1732.0	-55.1	
8991.0			J	657.8	-634.5	0.7	1759.3	-50.2	
2190.6		attrito	I	2499.7	-194.3	-20.1	296.5	-1560.7	
2384.9			J	2499.7	-194.3	-20.1	296.5	-1540.6	
57433.2		INV SLV Max	I	11635.6	1939.6	12577.4	8269.4	-136043.0	
57554.9			J	11626.6	1939.6	12898.2	8269.4	-145761.1	
56955.4		Min	I	-12079.6	-1949.6	9012.8	-4348.8	-212562.5	-
57067.0			J	-12088.5	-1949.6	9333.6	-4348.8	-224752.3	-
13829.0		INV SLU Max	I	3825.4	880.3	18805.8	14253.7	-155969.7	
14724.7			J	3814.2	891.3	19301.1	14426.2	-166578.1	
13374.5		Min	I	-4397.3	-897.7	10298.6	-7990.5	-311892.2	-
14253.6			J	-4408.9	-908.6	10620.6	-8118.0	-330339.2	-
470	3	2 c mob ~1 Max	I	57.4	46.6	3156.3	7329.4	12185.2	
2284.7			J	57.4	46.6	3202.5	7435.6	12473.0	
2330.4		Min	I	-92.9	-50.8	-341.9	-1348.8	-57208.6	
-2358.3			J	-94.2	-50.8	-341.2	-1336.8	-60000.0	
-2400.4		c mob ~2 Max	I	58.1	38.8	3160.6	2129.0	12262.1	
1864.4			J	58.1	38.8	3206.8	2143.9	12557.2	
1896.7		Min	I	-96.6	-37.4	-346.3	-5945.3	-57860.8	
-1730.9			J	-98.0	-37.4	-345.7	-6023.7	-60660.1	
-1765.3									

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47999.9		sisma ~1(RS)	I	-10468.6	-1455.9	-1633.5	-5300.9	36955.2	-
48072.4			J	-10468.6	-1455.9	-1633.5	-5300.9	38128.0	-
30975.2		sisma ~2(RS)	I	4487.1	-1527.7	-528.8	-3446.1	-10907.6	
31137.7			J	4487.1	-1527.7	-528.8	-3446.1	-11104.7	
202.2		pp	I	-189.8	-4.1	9048.5	1886.7	-148031.4	
206.2			J	-198.0	-4.1	9340.5	1886.7	-157224.7	
52.8		perm	I	-41.1	-1.1	2067.4	492.2	-37176.5	
53.9			J	-42.4	-1.1	2112.4	492.2	-39266.1	
8985.7		vento	I	656.7	-635.6	0.7	1875.1	-166.2	
9627.3			J	654.1	-647.8	0.6	1902.4	-161.1	
2365.4		attrito	I	2499.4	-198.8	-20.2	335.3	-1995.0	
2564.2			J	2499.4	-198.8	-20.2	335.3	-1974.8	
57547.5		INV SLV Max	I	11583.8	1959.3	12908.1	8713.6	-144980.4	
57673.8			J	11574.4	1959.3	13245.1	8713.6	-155031.4	
57037.5		Min	I	-12045.7	-1969.6	9323.7	-3955.9	-225435.4	-
57153.6			J	-12055.1	-1969.6	9660.7	-3955.9	-237950.2	-
14708.9		INV SLU Max	I	3812.7	898.2	19301.1	15246.5	-165811.3	
15623.4			J	3800.9	909.2	19818.4	15414.4	-176727.6	
14209.1		Min	I	-4407.4	-916.0	10620.6	-7787.6	-330985.6	-
15106.6			J	-4419.7	-926.9	10958.5	-7918.0	-349964.7	-
471	3	2 c mob ~1 Max	I	57.3	46.6	3202.5	7494.3	12473.1	
2330.7			J	57.3	46.6	3251.0	7606.4	12792.7	
2379.2		Min	I	-94.2	-50.9	-341.2	-1330.4	-59994.4	
-2398.8			J	-95.6	-50.9	-340.8	-1321.5	-62996.7	
-2443.3									
1897.8		c mob ~2 Max	I	58.1	38.8	3206.8	2190.2	12556.4	
1931.9			J	58.1	38.8	3255.3	2206.1	12883.6	
-1764.4		Min	I	-98.0	-37.4	-345.6	-5986.6	-60665.3	
-1800.6			J	-99.4	-37.4	-345.2	-6069.0	-63675.4	
48070.4		sisma ~1(RS)	I	-10428.2	-1460.4	-1640.0	-5314.7	38125.6	-
			J	-10428.2	-1460.4	-1640.0	-5314.7	39391.8	-




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48136.5									
31137.4		sisma ~2(RS)	I	4471.9	-1547.4	-533.2	-3449.7	-11103.6	
31354.5			J	4471.9	-1547.4	-533.2	-3449.7	11331.2	
214.4		pp	I	-198.0	-4.2	9340.5	2178.3	-157218.4	
218.8			J	-206.6	-4.2	9647.2	2178.3	-167187.5	
55.9		perm	I	-42.4	-1.1	2112.4	565.0	-39264.6	
57.1			J	-43.7	-1.1	2159.6	565.0	-41507.5	
9627.1		vento	I	652.9	-649.0	0.6	1902.7	-157.1	
10315.4			J	650.3	-661.8	0.5	1931.3	-151.7	
2564.2		attrito	I	2499.0	-203.4	-20.2	339.0	-1974.1	
2777.8			J	2499.0	-203.4	-20.2	339.0	-1952.9	
57681.9		INV SLV Max	I	11529.4	1980.2	13252.9	9092.9	-155026.3	
57818.7			J	11519.5	1980.2	13606.8	9092.9	-165903.7	
57141.3		Min	I	-12010.2	-1990.8	9652.9	-3606.3	-237939.7	-
57267.0			J	-12020.0	-1990.8	10006.9	-3606.3	-251486.1	-
15637.5		INV SLU Max	I	3799.3	916.4	19818.4	15990.9	-176725.4	
16618.2			J	3787.0	927.9	20361.7	16167.9	-188529.1	
15094.1		Min	I	-4418.1	-934.5	10958.5	-7508.7	-349956.5	-
16056.5			J	-4431.0	-946.1	11313.1	-7645.7	-370472.9	-
472	7	30 c mob ~1 Max	I	0.0	1.7	4984.1	0.4	0.0	
0.0			J	0.0	1.7	4984.1	0.4	5212.9	
1.7		Min	I	-0.0	-0.9	-2613.1	-0.8	-0.0	
-0.0			J	-0.0	-0.9	-2613.1	-0.8	-9942.7	
-3.3		c mob ~2 Max	I	0.0	1.3	4036.8	0.6	0.0	
0.0			J	0.0	1.3	4036.8	0.6	6641.6	
2.2		Min	I	-0.0	-1.1	-3329.3	-0.7	-0.0	
-0.0			J	-0.0	-1.1	-3329.3	-0.7	-8053.0	
-2.7		sisma ~1(RS)	I	-0.0	0.9	2759.2	-0.5	0.0	
-0.0			J	-0.0	0.9	2759.2	-0.5	-5504.3	
-1.8		sisma ~2(RS)	I	-0.0	0.4	1316.4	-0.2	0.0	

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0.0			J	-0.0	0.4	1316.4	-0.2	-2626.1		
-0.9		pp	I	-0.0	1.5	4527.6	-0.8	0.0		
0.0			J	-0.0	1.5	4527.6	-0.8	-9032.1		
-3.0		perm	I	-0.0	0.3	1024.8	-0.2	0.0		
0.0			J	-0.0	0.3	1024.8	-0.2	-2044.5		
-0.7		vento	I	-0.0	0.2	559.4	-0.1	0.0		
-0.0			J	-0.0	0.2	559.4	-0.1	-1115.9		
-0.4		attrito	I	-0.0	0.0	150.1	-0.0	0.0		
0.0			J	-0.0	0.0	150.1	-0.0	-299.4		
-0.1		INV SLV Max	I	-0.0	2.9	8706.6	-0.4	0.0		
0.0			J	-0.0	2.9	8706.6	-0.4	-4784.4		
-1.6		Min	I	-0.0	0.8	2398.3	-1.4	0.0		
-0.0			J	-0.0	0.8	2398.3	-1.4	-17368.7		
-5.8		INV SLU Max	I	-0.0	5.0	14930.3	-0.1	0.0		
0.0			J	-0.0	5.0	14930.3	-0.1	-701.9		
-0.2		Min	I	-0.0	0.1	351.9	-2.5	0.0		
-0.0			J	-0.0	0.1	351.9	-2.5	-29784.4		
-9.9		30 c mob ~1 Max	I	0.0	1.3	3761.5	0.6	7503.9		
473	7		J	0.0	1.3	3761.5	0.6	0.0		
2.5		Min	I	-0.0	-1.1	-3406.3	-0.6	-6795.2		
0.0			J	-0.0	-1.1	-3406.3	-0.6	-0.0		
-2.3		c mob ~2 Max	I	0.0	1.0	3073.3	0.7	6130.9		
-0.0			J	0.0	1.0	3073.3	0.7	0.0		
2.0		Min	I	-0.0	-1.5	-4389.9	-0.5	-8757.4		
0.0			J	-0.0	-1.5	-4389.9	-0.5	-0.0		
-2.9		sisma ~1(RS)	I	-0.0	0.8	2335.6	-0.4	4659.2		
-0.0			J	-0.0	0.8	2335.6	-0.4	0.0		
1.6		sisma ~2(RS)	I	-0.0	0.5	1575.1	-0.3	3142.2		
0.0			J	-0.0	0.5	1575.1	-0.3	0.0		
1.0										
-0.0										

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-1.5		pp	I	0.0	-0.7	-2219.5	0.4	-4427.6
0.0			J	0.0	-0.7	-2219.5	0.4	-0.0
-0.3		perm	I	0.0	-0.2	-459.1	0.1	-915.9
-0.0			J	0.0	-0.2	-459.1	0.1	-0.0
0.4		vento	I	-0.0	0.2	566.4	-0.1	1129.9
-0.0			J	-0.0	0.2	566.4	-0.1	0.0
0.0		attrito	I	-0.0	0.0	9.0	-0.0	17.9
0.0			J	-0.0	0.0	9.0	-0.0	0.0
0.1		INV SLV Max	I	0.0	0.0	129.5	0.9	258.3
0.0			J	0.0	0.0	129.5	0.9	0.0
-3.6		Min	I	-0.0	-1.8	-5486.7	-0.0	-10945.4
-0.0			J	-0.0	-1.8	-5486.7	-0.0	-0.0
1.9		INV SLU Max	I	0.0	1.0	2921.4	1.7	5827.9
0.0			J	0.0	1.0	2921.4	1.7	0.0
-6.7		Min	I	-0.0	-3.3	-10064.4	-0.5	-20077.4
-0.0			J	-0.0	-3.3	-10064.4	-0.5	-0.0
474	7	30 c mob ~1 Max	I	0.0	0.9	4994.0	0.9	0.0
0.0			J	0.0	0.9	4994.0	0.9	5263.2
3.5		Min	I	-0.0	-1.7	-2638.3	-0.5	-0.0
-0.0			J	-0.0	-1.7	-2638.3	-0.5	-9962.6
-1.8		c mob ~2 Max	I	0.0	1.2	4067.2	0.7	0.0
0.0			J	0.0	1.2	4067.2	0.7	6656.4
2.8		Min	I	-0.0	-1.4	-3336.7	-0.6	-0.0
-0.0			J	-0.0	-1.4	-3336.7	-0.6	-8113.5
-2.3		sisma ~1(RS)	I	-0.0	1.0	-2875.6	-0.5	0.0
-0.0			J	-0.0	1.0	-2875.6	-0.5	5736.4
-2.0		sisma ~2(RS)	I	-0.0	0.6	-1580.7	-0.3	0.0
-0.0			J	-0.0	0.6	-1580.7	-0.3	3153.3
-1.1		pp	I	0.0	-1.6	4518.2	0.8	-0.0
0.0								

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3.1			J	0.0	-1.6	4518.2	0.8	-9013.2		
0.0		perm	I	0.0	-0.4	1020.3	0.2	-0.0		
0.7			J	0.0	-0.4	1020.3	0.2	-2035.5		
0.0		vento	I	0.0	-0.1	413.9	0.1	-0.0		
0.3			J	0.0	-0.1	413.9	0.1	-825.8		
0.0		attrito	I	-0.0	0.0	-39.6	-0.0	0.0		
-0.0			J	-0.0	0.0	-39.6	-0.0	79.0		
0.0		INV SLV Max	I	0.0	-0.8	8888.3	1.6	-0.0		
6.2			J	0.0	-0.8	8888.3	1.6	-4366.3		
-0.0		Min	I	0.0	-3.1	2188.7	0.4	-0.0		
1.5			J	0.0	-3.1	2188.7	0.4	-17731.1		
0.0		INV SLU Max	I	0.0	-0.2	14644.9	2.6	-0.0		
10.2			J	0.0	-0.2	14644.9	2.6	-1212.8		
-0.0		Min	I	0.0	-5.1	607.9	0.1	-0.0		
0.4			J	0.0	-5.1	607.9	0.1	-29215.1		
475	7	30 c mob ~1 Max	I	0.0	1.2	3715.2	0.6	7411.5		
2.4			J	0.0	1.2	3715.2	0.6	0.0		
0.0		Min	I	-0.0	-1.3	-3436.2	-0.6	-6854.8		
-2.6			J	-0.0	-1.3	-3436.2	-0.6	-0.0		
-0.0		c mob ~2 Max	I	0.0	1.5	3046.2	0.5	6076.9		
3.1			J	0.0	1.5	3046.2	0.5	0.0		
0.0		Min	I	-0.0	-1.1	-4399.8	-0.8	-8777.1		
-2.1			J	-0.0	-1.1	-4399.8	-0.8	-0.0		
-0.0		sisma ~1(RS)	I	0.0	-0.9	2593.2	0.5	5173.2		
-1.8			J	0.0	-0.9	2593.2	0.5	-0.0		
-0.0		sisma ~2(RS)	I	-0.0	0.6	-1652.9	-0.3	-3297.4		
1.2			J	-0.0	0.6	-1652.9	-0.3	0.0		
-0.0		pp	I	-0.0	0.8	-2384.6	-0.4	-4757.1		
1.7			J	-0.0	0.8	-2384.6	-0.4	0.0		
0.0										

PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
0.3		perm	I	-0.0	0.2	-499.4	-0.1	-996.3		
0.0			J	-0.0	0.2	-499.4	-0.1	0.0		
-0.3		vento	I	0.0	-0.1	412.8	0.1	823.4		
0.0			J	0.0	-0.1	412.8	0.1	-0.0		
-0.1		attrito	I	0.0	-0.0	101.7	0.0	202.9		
0.0			J	0.0	-0.0	101.7	0.0	-0.0		
4.2		INV SLV Max	I	0.0	2.1	205.0	0.0	409.0		
0.0			J	0.0	2.1	205.0	0.0	0.0		
-0.1		Min	I	-0.0	-0.1	-5973.1	-1.0	-11915.7		
-0.0			J	-0.0	-0.1	-5973.1	-1.0	-0.0		
7.2		INV SLU Max	I	0.0	3.6	2640.3	0.5	5267.2		
0.0			J	0.0	3.6	2640.3	0.5	0.0		
-1.8		Min	I	-0.0	-0.9	-10341.9	-1.8	-20631.1		
-0.0			J	-0.0	-0.9	-10341.9	-1.8	-0.0		
476	7	30 c mob ~1 Max	I	0.0	0.9	2571.5	0.0	0.0		
0.0			J	0.0	0.9	2571.5	0.0	9927.4		
3.3		Min	I	-0.0	-1.7	-4976.5	-0.0	-0.0		
-0.0			J	-0.0	-1.7	-4976.5	-0.0	-5129.8		
-1.7										
0.0		c mob ~2 Max	I	0.0	1.1	3289.1	0.0	0.0		
2.7			J	0.0	1.1	3289.1	0.0	8032.6		
-0.0		Min	I	-0.0	-1.3	-4026.7	-0.0	-0.0		
-2.2			J	-0.0	-1.3	-4026.7	-0.0	-6561.3		
0.0		sisma ~1(RS)	I	-0.0	1.0	3116.7	0.0	-0.0		
-2.1			J	-0.0	1.0	3116.7	0.0	-6217.2		
-0.0		sisma ~2(RS)	I	-0.0	0.6	1925.3	-0.0	0.0		
-1.3			J	-0.0	0.6	1925.3	-0.0	-3840.7		
0.0		pp	I	0.0	-1.5	-4646.5	-0.0	0.0		
3.1			J	0.0	-1.5	-4646.5	-0.0	9269.1		
-0.0		perm	I	0.0	-0.4	-1055.4	0.0	0.0		
			J	0.0	-0.4	-1055.4	0.0	2105.3		

PROJECT TITLE :


MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

0.7								
		vento	I	0.0	-0.2	-497.1	-0.0	0.0
0.0			J	0.0	-0.2	-497.1	-0.0	991.7
0.3								
		attrito	I	0.0	-0.0	-117.6	-0.0	0.0
0.0			J	0.0	-0.0	-117.6	-0.0	234.6
0.1								
		INV SLV Max	I	0.0	-0.7	-2007.7	0.0	0.0
0.0			J	0.0	-0.7	-2007.7	0.0	18743.8
6.2								
		Min	I	0.0	-3.1	-9396.1	-0.0	-0.0
-0.0			J	0.0	-3.1	-9396.1	-0.0	4005.0
1.3								
		INV SLU Max	I	0.1	-0.2	-655.4	0.0	0.0
0.0			J	0.1	-0.2	-655.4	0.0	29966.6
10.0								
		Min	I	0.0	-5.0	-15022.0	-0.0	-0.0
-0.0			J	0.0	-5.0	-15022.0	-0.0	1307.4
0.4								
477	7	30 c mob ~1 Max	I	0.0	1.1	3406.0	0.0	6794.4
2.3			J	0.0	1.1	3406.0	0.0	0.0
0.0								
		Min	I	-0.0	-1.2	-3706.0	-0.0	-7392.9
-2.5			J	-0.0	-1.2	-3706.0	-0.0	-0.0
-0.0								
		c mob ~2 Max	I	0.0	1.5	4382.4	0.0	8742.2
2.9			J	0.0	1.5	4382.4	0.0	0.0
0.0								
		Min	I	-0.0	-1.0	-3024.3	-0.0	-6032.9
-2.0			J	-0.0	-1.0	-3024.3	-0.0	-0.0
-0.0								
		sisma ~1(RS)	I	-0.0	0.9	2774.2	-0.0	5534.1
1.8			J	-0.0	0.9	2774.2	-0.0	0.0
-0.0								
		sisma ~2(RS)	I	-0.0	0.6	1811.2	0.0	3613.1
1.2			J	-0.0	0.6	1811.2	0.0	-0.0
-0.0								
		pp	I	-0.0	0.8	2380.5	-0.0	4748.7
1.6			J	-0.0	0.8	2380.5	-0.0	-0.0
-0.0								
		perm	I	-0.0	0.2	500.2	-0.0	997.9
0.3			J	-0.0	0.2	500.2	-0.0	0.0
-0.0								
		vento	I	0.0	-0.2	-499.3	0.0	-996.0

PROJECT TITLE :

MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.3			J	0.0	-0.2	-499.3	0.0	-0.0
0.0								
		attrito	I	-0.0	0.0	18.6	0.0	37.2
0.0			J	-0.0	0.0	18.6	0.0	-0.0
-0.0								
		INV SLV Max	I	0.0	2.1	6198.3	0.0	12364.7
4.1			J	0.0	2.1	6198.3	0.0	0.0
0.0								
		Min	I	-0.0	-0.1	-436.8	-0.0	-871.4
-0.3			J	-0.0	-0.1	-436.8	-0.0	-0.0
-0.0								
		INV SLU Max	I	0.0	3.4	10279.8	0.0	20506.5
6.8			J	0.0	3.4	10279.8	0.0	0.0
0.0								
		Min	I	-0.0	-0.9	-2596.9	-0.0	-5180.4
-1.7			J	-0.0	-0.9	-2596.9	-0.0	-0.0
-0.0								
478	3	2 c mob ~1 Max	I	264.3	84.7	8887.3	4456.3	12793.1
2369.8			J	263.5	84.7	8898.9	4520.0	12327.4
2376.2								
		Min	I	-242.3	-133.9	-9052.3	-5019.1	-63014.7
-2597.5			J	-242.6	-133.9	-9024.1	-4916.3	-60647.5
-2559.5								
		c mob ~2 Max	I	264.0	84.1	8973.9	3770.4	12886.2
2035.4			J	263.2	84.1	8985.5	3676.1	12411.7
2025.9								
		Min	I	-246.1	-92.4	-9115.5	-3543.3	-63664.0
-1815.5			J	-246.4	-92.4	-9087.4	-3599.6	-61283.9
-1795.2								
		sisma ~1(RS)	I	-10440.5	-678.9	7138.8	6705.0	39404.9
48044.4			J	-10440.5	-678.9	7138.8	6705.0	35357.5
48045.1								
		sisma ~2(RS)	I	4412.6	-530.7	4509.0	-3948.1	11336.0
31289.8			J	4412.6	-530.7	4509.0	-3948.1	-9777.8
31482.2								
		pp	I	84.7	-103.5	-891.0	-550.7	-167216.8
143.6			J	77.0	-103.5	-613.6	-550.7	-166502.3
241.9								
		perm	I	20.8	-26.7	-173.3	-138.0	-41514.6
37.7			J	19.6	-26.7	-130.6	-138.0	-41370.3
63.0								
		vento	I	646.2	-40.0	3.6	-55.7	-163.6
10260.0			J	643.7	-51.6	3.6	-29.9	-161.6
10303.4								

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

2773.1		attrito	I	2077.4	-17.8	-224.5	174.1	-2869.7	
2790.0			J	2077.4	-17.8	-224.5	174.1	-2656.5	
57612.7		INV SLV Max	I	11869.8	707.9	7427.2	7200.7	-165925.7	
57794.7			J	11860.8	707.9	7747.3	7200.7	-169581.9	
57250.0		Min	I	-11658.7	-968.2	-9555.8	-8578.2	-251537.2	-
57184.8			J	-11667.7	-968.2	-9235.7	-8578.2	-246163.5	-
16421.6		INV SLU Max	I	3885.3	44.2	11356.8	5612.4	-187313.8	
16659.0			J	3870.0	54.6	11692.5	5675.1	-187385.2	
16302.9		Min	I	-3612.8	-416.5	-14049.1	-7990.9	-371755.1	-
16189.9			J	-3620.0	-426.9	-13578.9	-7828.8	-367093.1	-
479	3	2 c mob ~1 Max	I	263.4	84.7	8898.9	4567.6	12327.5	
2376.4			J	262.7	84.7	8916.8	4660.6	11810.6	
2398.0		Min	I	-242.6	-133.9	-9024.1	-4883.5	-60646.9	
-2557.8			J	-243.1	-133.9	-9000.2	-4778.8	-58188.7	
-2519.7									
2027.0		c mob ~2 Max	I	263.2	84.1	8985.5	3716.6	12411.7	
2019.4			J	262.5	84.1	9003.6	3620.7	11887.0	
-1794.3		Min	I	-246.5	-92.4	-9087.4	-3558.7	-61285.1	
-1784.8			J	-247.0	-92.4	-9063.6	-3643.5	-58819.2	
48043.3		sisma ~1(RS)	I	-10401.4	-682.4	7139.9	6703.1	35358.6	-
48001.6			J	-10401.4	-682.4	7139.9	6703.1	32108.9	-
31481.9		sisma ~2(RS)	I	4399.0	-520.8	4509.5	-3947.9	-9778.2	
31661.4			J	4399.0	-520.8	4509.5	-3947.9	-10030.0	
250.1		pp	I	76.8	-103.6	-613.6	-256.4	-166503.2	
353.7			J	68.6	-103.6	-321.6	-256.4	-166035.7	
65.1		perm	I	19.6	-26.7	-130.6	-64.9	-41370.5	
91.7			J	18.3	-26.7	-85.6	-64.9	-41262.5	
10303.4		vento	I	643.6	-52.7	3.6	-29.6	-161.1	
10362.2			J	641.1	-64.9	3.5	-2.3	-158.9	
2790.1		attrito	I	2077.4	-21.4	-224.5	178.8	-2656.1	




PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

2811.5			J	2077.4	-21.4	-224.5	178.8	-2431.7	
57803.0		INV SLV Max	I	11817.4	708.3	7748.6	7566.2	-169581.7	
57945.5			J	11808.0	708.3	8085.6	7566.2	-172180.2	
57172.7		Min	I	-11624.7	-968.9	-9237.0	-8208.7	-246165.8	-
57054.6			J	-11634.2	-968.9	-8900.0	-8208.7	-242416.1	-
16673.4		INV SLU Max	I	3869.4	60.4	11692.5	6113.0	-187387.2	
16960.2			J	3853.5	71.4	12053.9	6214.1	-187824.8	
16177.5		Min	I	-3620.1	-433.1	-13578.9	-7294.4	-367095.2	-
16077.7			J	-3628.0	-444.0	-13091.7	-7128.6	-362684.3	-
480	3	2 c mob ~1 Max	I	262.6	84.7	8916.8	4701.2	11810.7	
2398.2			J	262.1	84.7	8940.6	4805.5	12223.2	
2439.2		Min	I	-243.1	-133.9	-9000.2	-4738.6	-58189.6	
-2518.0			J	-243.8	-133.9	-8982.2	-4644.9	-60400.6	
-2496.8		c mob ~2 Max	I	262.5	84.1	9003.6	3661.5	11887.1	
2020.5			J	262.0	84.1	9027.6	3576.6	12308.5	
2021.9		Min	I	-247.0	-92.4	-9063.6	-3602.5	-58818.0	
-1783.8			J	-247.7	-92.4	-9045.7	-3698.1	-61078.1	
-1789.8		sisma ~1(RS)	I	-10361.4	-689.3	7140.4	6699.5	32110.1	-
47999.7			J	-10361.4	-689.3	7140.4	6699.5	30228.8	-
47914.7		sisma ~2(RS)	I	4384.8	-514.2	4509.4	-3946.4	-10030.4	
31661.1			J	4384.8	-514.2	4509.4	-3946.4	-12093.8	
31816.6		pp	I	68.4	-103.7	-321.6	40.1	-166035.9	
362.0			J	60.3	-103.7	-29.5	40.1	-165860.4	
465.7		perm	I	18.3	-26.7	-85.6	8.8	-41262.5	
93.8			J	17.0	-26.7	-40.6	8.8	-41199.4	
120.5		vento	I	641.0	-66.0	3.5	-2.1	-158.4	
10362.2			J	638.4	-78.1	3.4	25.2	-156.2	
10434.2		attrito	I	2077.4	-25.1	-224.5	183.2	-2431.3	
2811.7			J	2077.4	-25.1	-224.5	183.2	-2206.9	
2836.8									

PROJECT TITLE :

		Company	Client					
		Author	File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
57953.8		INV SLV Max	I	11763.6	713.1	8086.0	7932.3	-172179.2
58045.9			J	11754.1	713.1	8423.0	7932.3	-173202.9
57042.3		Min	I	-11590.2	-974.0	-8900.4	-7834.6	-242417.7 -
56873.5			J	-11599.6	-974.0	-8563.3	-7834.6	-240916.8 -
16974.5		INV SLU Max	I	3852.9	77.3	12053.8	6661.7	-187826.1
17304.7			J	3837.1	88.2	12423.2	6823.2	-187323.5
16065.2		Min	I	-3628.1	-450.2	-13091.7	-6597.4	-362682.1 -
16004.9			J	-3636.1	-461.2	-12612.6	-6491.6	-365106.0 -
481	3	2 c mob ~1 Max	I	262.0	84.7	8940.6	4838.6	12223.0
2439.4			J	261.7	84.7	8968.7	4941.0	12591.2
2480.2		Min	I	-243.8	-134.0	-8982.2	-4597.9	-60401.3
-2495.0			J	-244.6	-134.0	-8970.5	-4533.4	-62514.8
-2481.5								
2022.9		c mob ~2 Max	I	262.0	84.1	9027.6	3617.2	12308.4
2032.3			J	261.8	84.1	9055.9	3560.8	12685.5
-1788.7		Min	I	-247.8	-92.4	-9045.7	-3657.5	-61076.8
-1794.9			J	-248.6	-92.4	-9034.3	-3751.3	-63238.9
47913.0		sisma ~1(RS)	I	-10322.4	-699.1	7139.9	6694.3	30230.0 -
47792.4			J	-10322.4	-699.1	7139.9	6694.3	29948.3 -
31816.3		sisma ~2(RS)	I	4371.0	-511.3	4508.7	-3943.6	-12094.2
31941.5			J	4371.0	-511.3	4508.7	-3943.6	-15075.7
473.9		pp	I	60.1	-103.8	-29.5	333.3	-165860.1
572.5			J	52.4	-103.8	247.9	333.3	-165963.8
122.5		perm	I	17.0	-26.7	-40.6	81.6	-41199.3
147.9			J	15.8	-26.7	2.1	81.6	-41181.0
10434.2		vento	I	638.3	-79.3	3.4	25.4	-155.6
10515.0			J	635.8	-90.8	3.4	51.3	-153.4
2836.9		attrito	I	2077.3	-28.8	-224.5	187.1	-2206.5
2864.2			J	2077.3	-28.8	-224.5	187.1	-1993.3
58054.2		INV SLV Max	I	11710.8	721.9	8422.4	8292.3	-173201.1
			J	11701.8	721.9	8742.5	8292.3	-172673.8

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

58095.2										
		Min	I	-11556.7	-983.0	-8562.7	-7462.5	-240917.6	-	
56861.5			J	-11565.6	-983.0	-8242.6	-7462.5	-241615.8	-	
56654.5										
		INV SLU Max	I	3836.6	94.0	12423.2	7367.6	-187324.3		
17318.9			J	3821.9	104.4	12869.0	7529.2	-187190.3		
17651.0										
		Min	I	-3636.2	-467.3	-12612.6	-6067.6	-365102.7	-	
15992.4			J	-3644.1	-477.7	-12252.4	-6003.9	-367847.0	-	
15959.9										
482	7	30 c mob ~1 Max	I	0.0	1.7	2609.0	0.0	0.0		
0.0			J	0.0	1.7	2609.0	0.0	9814.2		
1.8										
		Min	I	-0.0	-0.9	-4919.8	-0.0	-0.0		
-0.0			J	-0.0	-0.9	-4919.8	-0.0	-5204.5		
-3.4										
		c mob ~2 Max	I	0.0	1.4	3306.4	0.0	0.0		
0.0			J	0.0	1.4	3306.4	0.0	7970.2		
2.3										
		Min	I	-0.0	-1.2	-3995.4	-0.0	-0.0		
-0.0			J	-0.0	-1.2	-3995.4	-0.0	-6595.7		
-2.8										
		sisma ~1(RS)	I	0.0	-1.0	2753.7	-0.0	-0.0		
0.0			J	0.0	-1.0	2753.7	-0.0	-5493.2		
1.9										
		sisma ~2(RS)	I	0.0	-0.7	1956.0	0.0	-0.0		
0.0			J	0.0	-0.7	1956.0	0.0	-3901.9		
1.4										
		pp	I	-0.0	1.5	-4350.7	-0.0	0.0		
0.0			J	-0.0	1.5	-4350.7	-0.0	8679.0		
-3.0										
		perm	I	-0.0	0.3	-976.8	-0.0	-0.0		
0.0			J	-0.0	0.3	-976.8	-0.0	1948.6		
-0.7										
		vento	I	-0.0	0.1	-428.7	0.0	-0.0		
0.0			J	-0.0	0.1	-428.7	0.0	855.2		
-0.3										
		attrito	I	0.0	-0.0	27.5	0.0	-0.0		
0.0			J	0.0	-0.0	27.5	0.0	-54.9		
0.0										
		INV SLV Max	I	-0.0	3.0	-1987.0	0.0	0.0		
0.0			J	-0.0	3.0	-1987.0	0.0	17291.3		
-1.4										
		Min	I	-0.0	0.7	-8668.0	-0.0	-0.0		
-0.0										

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-6.0			J	-0.0	0.7	-8668.0	-0.0	3963.8
		INV SLU Max	I	-0.0	5.0	-440.9	0.0	0.0
0.0			J	-0.0	5.0	-440.9	0.0	28440.2
-0.3		Min	I	-0.1	0.2	-14256.8	-0.0	-0.0
-0.0			J	-0.1	0.2	-14256.8	-0.0	879.6
-9.9								
483	7	30 c mob ~1 Max	I	0.0	1.3	3372.5	0.0	6727.5
2.6			J	0.0	1.3	3372.5	0.0	0.0
0.0		Min	I	-0.0	-1.2	-3710.9	-0.0	-7402.7
-2.4			J	-0.0	-1.2	-3710.9	-0.0	-0.0
-0.0								
		c mob ~2 Max	I	0.0	1.1	4341.7	0.0	8660.9
2.1			J	0.0	1.1	4341.7	0.0	0.0
0.0		Min	I	-0.0	-1.5	-3033.5	-0.0	-6051.3
-3.0			J	-0.0	-1.5	-3033.5	-0.0	-0.0
-0.0								
		sisma ~1(RS)	I	0.0	-1.0	2808.0	0.0	5601.4
-2.0			J	0.0	-1.0	2808.0	0.0	0.0
-0.0								
		sisma ~2(RS)	I	0.0	-0.6	1773.2	0.0	3537.3
-1.2			J	0.0	-0.6	1773.2	0.0	-0.0
0.0								
		pp	I	0.0	-0.8	2209.8	-0.0	4408.2
-1.5			J	0.0	-0.8	2209.8	-0.0	-0.0
0.0								
		perm	I	0.0	-0.2	454.8	-0.0	907.2
-0.3			J	0.0	-0.2	454.8	-0.0	0.0
0.0								
		vento	I	-0.0	0.2	-432.2	-0.0	-862.2
0.3			J	-0.0	0.2	-432.2	-0.0	0.0
0.0								
		attrito	I	-0.0	0.0	-108.5	-0.0	-216.5
0.1			J	-0.0	0.0	-108.5	-0.0	0.0
0.0								
		INV SLV Max	I	0.0	0.2	6004.5	0.0	11978.1
0.5			J	0.0	0.2	6004.5	0.0	0.0
0.0		Min	I	-0.0	-2.1	-675.4	-0.0	-1347.2
-4.2			J	-0.0	-2.1	-675.4	-0.0	-0.0
-0.0								

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	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
			INV SLU Max	I	0.0	1.0	9994.0	0.0	19936.4
2.0				J	0.0	1.0	9994.0	0.0	0.0
0.0			Min	I	-0.0	-3.5	-2880.7	-0.0	-5746.6
-7.0				J	-0.0	-3.5	-2880.7	-0.0	-0.0
-0.0									
484	3	2 c mob ~1	Max	I	122.5	50.5	333.0	1312.7	12592.9
2469.9				J	121.2	50.5	333.4	1321.3	12281.4
2422.1			Min	I	-27.8	-44.1	-3230.0	-7628.9	-62560.0
-2630.1				J	-27.8	-44.1	-3181.5	-7517.1	-59579.6
-2588.6									
			c mob ~2	I	119.5	39.0	337.7	6057.9	12692.7
2133.5				J	118.3	39.0	338.1	5975.6	12373.6
2097.0			Min	I	-26.7	-36.1	-3233.7	-2194.5	-63208.1
-1799.7				J	-26.8	-36.1	-3185.2	-2178.6	-60220.9
-1766.0									
			sisma ~1(RS)	I	-10222.3	-1493.2	1394.9	4080.0	29950.3
47713.8				J	-10222.3	-1493.2	1394.9	4080.0	28781.6
47385.6									
			sisma ~2(RS)	I	4403.4	1400.1	-788.0	4057.2	-15084.0
31893.3				J	4403.4	1400.1	-788.0	4057.2	-14546.5
31787.3									
			pp	I	330.7	16.6	-9590.6	-2247.5	-166026.7
499.4				J	322.2	16.6	-9283.9	-2247.5	-156117.2
481.9									
			perm	I	76.5	4.3	-2144.8	-582.4	-41196.4
129.1				J	75.2	4.3	-2097.5	-582.4	-38969.1
124.6									
			vento	I	637.3	646.2	8.7	-1665.8	-178.5
10466.7				J	634.6	633.5	8.6	-1637.3	-181.5
9794.8									
			attrito	I	1645.9	153.9	-20.5	-0.1	-2911.2
2859.0				J	1645.9	153.9	-20.5	-0.1	-2889.7
2697.4									
			INV SLV Max	I	11950.5	1934.1	-10104.1	2467.3	-172747.6
57910.3				J	11940.7	1934.1	-9750.2	2467.3	-161940.6
57528.3			Min	I	-11136.1	-1892.3	-13366.6	-8127.1	-241698.6
56653.3				J	-11146.0	-1892.3	-13012.7	-8127.1	-228231.8
56315.3									
			INV SLU Max	I	3510.7	885.8	-11244.1	6847.6	-185997.3
17462.5				J	3493.2	874.4	-10889.6	6710.7	-174317.3

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16545.4										
			Min	I	-2425.9	-827.9	-20243.7	-15618.7	-369172.9	-
16201.8				J	-2433.4	-816.5	-19700.3	-15442.1	-348729.1	-
15344.9										
485	3	2 c mob ~1 Max		I	121.1	50.5	333.4	1327.9	12281.3	
2422.3				J	119.9	50.5	334.1	1339.5	12000.9	
2376.9			Min	I	-27.8	-44.1	-3181.5	-7459.0	-59585.4	
-2586.8				J	-27.8	-44.1	-3135.3	-7353.1	-56814.4	
-2547.3										
		c mob ~2 Max		I	118.3	39.0	338.1	6010.7	12374.4	
2098.0				J	117.2	39.0	338.7	5932.3	12086.6	
2063.4			Min	I	-26.7	-36.1	-3185.2	-2131.5	-60215.7	
-1764.8				J	-26.8	-36.1	-3139.0	-2116.5	-57437.9	
-1732.8										
		sisma ~1(RS)		I	-10181.5	-1500.0	1387.3	4071.4	28782.9	-
47383.8				J	-10181.5	-1500.0	1387.3	4071.4	27697.2	-
47063.8										
		sisma ~2(RS)		I	4389.9	1370.9	-781.8	4053.4	-14547.8	
31787.1				J	4389.9	1370.9	-781.8	4053.4	-14062.1	
31713.4										
		pp		I	322.2	16.5	-9283.9	-1957.9	-156123.5	
490.0				J	314.0	16.5	-8991.8	-1957.9	-146986.9	
473.5										
		perm		I	75.2	4.3	-2097.5	-510.1	-38970.6	
126.6				J	73.9	4.3	-2052.6	-510.1	-36895.8	
122.4										
		vento		I	635.8	632.3	8.7	-1636.9	-184.1	
9794.9				J	633.2	620.2	8.6	-1609.8	-186.9	
9168.8										
		attrito		I	1646.2	150.8	-20.4	5.3	-2889.6	
2697.6				J	1646.2	150.8	-20.4	5.3	-2869.2	
2546.8										
		INV SLV Max		I	11895.9	1932.1	-9759.5	2819.4	-161946.9	
57536.5				J	11886.4	1932.1	-9422.5	2819.4	-151966.9	
57173.7			Min	I	-11101.1	-1890.5	-13003.3	-7755.4	-228241.3	-
56303.3				J	-11110.5	-1890.5	-12666.3	-7755.4	-215798.6	-
55982.0										
		INV SLU Max		I	3494.6	869.0	-10889.6	7126.8	-174322.1	
16559.7				J	3478.0	858.0	-10551.8	6996.5	-163524.2	
15703.2			Min	I	-2434.7	-811.5	-19700.3	-14881.9	-348734.9	-
15332.7										

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14533.1			J	-2441.9	-800.6	-19182.9	-14714.4	-329824.5	-
486	3	7 c mob ~1 Max	I	119.9	50.5	334.1	1345.2	11996.3	
2377.2			J	118.6	50.5	334.9	1358.6	11732.2	
2331.8		Min	I	-27.7	-44.1	-3135.3	-7280.4	-56800.1	
-2545.2			J	-27.7	-44.1	-3089.1	-7171.1	-54095.1	
-2505.8									
2064.6		c mob ~2 Max	I	117.2	38.9	338.7	5981.6	12083.0	
2030.0			J	116.0	38.9	339.5	5905.1	11811.5	
-1731.5		Min	I	-26.7	-36.1	-3139.0	-2065.4	-57413.8	
-1699.6			J	-26.8	-36.1	-3092.8	-2050.6	-54702.0	
47076.8		sisma ~1(RS)	I	-10142.7	-1506.8	1377.9	3948.4	27362.0	-
46751.7			J	-10142.7	-1506.8	1377.9	3948.4	26292.9	-
31714.6		sisma ~2(RS)	I	4377.0	1343.6	-773.9	4128.2	13715.1	
31664.2			J	4377.0	1343.6	-773.9	4128.2	13256.5	
483.3		pp	I	314.1	16.4	-8991.8	-1622.2	-146935.3	
466.9			J	306.3	16.4	-8716.0	-1622.2	-138082.6	
124.8		perm	I	73.9	4.2	-2052.6	-427.4	-36883.8	
120.5			J	72.7	4.2	-2007.6	-427.4	-34854.0	
9173.9		vento	I	634.4	619.1	8.6	-1496.8	-73.9	
8561.0			J	631.8	607.0	8.5	-1469.7	-76.7	
2559.8		attrito	I	1646.5	147.9	-20.4	37.5	-2569.3	
2411.9			J	1646.5	147.9	-20.4	37.5	-2548.9	
57199.2		INV SLV Max	I	11843.8	1930.6	-9434.3	3263.1	-152342.5	
56838.4			J	11834.8	1930.6	-9113.6	3263.1	-142666.7	
55983.1		Min	I	-11067.8	-1889.3	-12654.4	-7362.3	-215295.5	-
55663.6			J	-11076.8	-1889.3	-12333.6	-7362.3	-203206.4	-
15742.3		INV SLU Max	I	3479.3	852.9	-10551.8	7423.4	-163971.9	
14901.9			J	3463.2	841.9	-10230.0	7295.7	-153481.0	
14540.3		Min	I	-2443.1	-795.7	-19182.9	-13993.2	-329199.4	-
13756.5			J	-2449.8	-784.8	-18687.4	-13821.2	-310822.0	-

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487 2332.0	3	7 c mob ~1 Max	I	118.6	50.5	334.9	1363.9	11732.0	
			J	117.4	50.5	336.0	1378.4	11483.9	
2286.7		Min	I	-27.7	-44.1	-3089.1	-7122.8	-54100.2	
-2504.3			J	-27.7	-44.1	-3043.0	-7014.3	-51461.2	
-2464.9									
		c mob ~2 Max	I	116.0	38.9	339.5	5935.2	11812.2	
2030.8			J	114.9	38.9	340.5	5858.9	11556.6	
1996.3		Min	I	-26.8	-36.1	-3092.8	-2009.5	-54697.0	
-1698.6			J	-26.8	-36.1	-3046.7	-1994.9	-52051.3	
-1666.7									
		sisma ~1(RS)	I	-10104.9	-1513.7	1366.3	3937.0	26294.7	-
46750.0			J	-10104.9	-1513.7	1366.3	3937.0	25256.2	-
46422.0									
		sisma ~2(RS)	I	4364.4	1317.6	-764.2	4118.3	13259.0	
31664.1			J	4364.4	1317.6	-764.2	4118.3	12830.0	-
31634.9									
		pp	I	306.4	16.3	-8716.0	-1375.6	-138087.5	
473.8			J	298.7	16.3	-8440.2	-1375.6	-129510.6	
457.5									
		perm	I	72.7	4.2	-2007.6	-365.1	-34855.2	
122.3			J	71.4	4.2	-1962.6	-365.1	-32870.4	
118.1									
		vento	I	632.9	605.8	8.6	-1469.5	-78.9	
8561.1			J	630.3	593.7	8.5	-1442.4	-81.7	
7961.4									
		attrito	I	1646.8	145.0	-20.4	42.1	-2548.7	
2412.1			J	1646.8	145.0	-20.4	42.1	-2528.3	
2267.2									
		INV SLV Max	I	11793.3	1929.5	-9128.0	3558.7	-142670.4	
56845.2			J	11784.3	1929.5	-8807.2	3558.7	-133275.8	
56488.0		Min	I	-11035.1	-1888.5	-12319.2	-7040.1	-203215.1	-
55653.1			J	-11044.1	-1888.5	-11998.4	-7040.1	-191486.2	-
55336.9									
		INV SLU Max	I	3464.6	836.8	-10229.9	7651.2	-153484.5	
14914.2			J	3448.5	825.9	-9907.8	7523.8	-143292.9	
14090.0		Min	I	-2451.0	-780.0	-18687.4	-13345.1	-310825.4	-
13746.1			J	-2457.7	-769.1	-18192.0	-13174.2	-292970.3	-
12978.1									
		7 c mob ~1 Max	I	117.3	50.5	336.0	1383.4	11483.7	
488 2286.8	3		J	116.1	50.5	337.2	1398.4	11251.1	



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2241.7								
		Min	I	-27.6	-44.2	-3043.0	-6970.0	-51466.0
-2463.5			J	-27.7	-44.2	-2997.0	-6862.2	-48893.1
-2424.1								
		c mob ~2 Max	I	114.9	38.8	340.5	5886.8	11557.3
1997.1			J	113.7	38.8	341.8	5810.8	11317.3
1962.7								
		Min	I	-26.8	-36.1	-3046.7	-1955.9	-52046.3
-1665.8			J	-26.8	-36.1	-3000.6	-1941.4	-49466.5
-1634.0								
		sisma ~1(RS)	I	-10067.1	-1520.7	1352.5	3926.2	25258.0 -
46420.2			J	-10067.1	-1520.7	1352.5	3926.2	24252.3 -
46090.2								
		sisma ~2(RS)	I	4351.7	1292.1	-752.4	4108.5	12832.5 -
31634.8			J	4351.7	1292.1	-752.4	4108.5	12434.5 -
31623.7								
		pp	I	298.7	16.2	-8440.2	-1144.3	-129515.1
463.9			J	291.0	16.2	-8164.4	-1144.3	-121214.0
447.7								
		perm	I	71.4	4.2	-1962.6	-306.4	-32871.5
119.7			J	70.2	4.2	-1917.6	-306.4	-30931.6
115.5								
		vento	I	631.3	592.6	8.5	-1442.3	-83.8
7961.6			J	628.8	580.5	8.5	-1415.2	-86.6
7375.1								
		attrito	I	1647.0	142.0	-20.4	46.6	-2528.1
2267.4			J	1647.0	142.0	-20.4	46.6	-2507.7
2125.4								
		INV SLV Max	I	11742.8	1928.7	-8824.5	3835.7	-133278.8
56494.3			J	11733.8	1928.7	-8503.7	3835.7	-124162.9
56140.6								
		Min	I	-11002.5	-1888.0	-11981.1	-6737.0	-191494.3 -
55327.0			J	-11011.4	-1888.0	-11660.3	-6737.0	-180128.2 -
55014.1								
		INV SLU Max	I	3449.8	820.7	-9907.8	7857.4	-143295.8
14101.5			J	3433.7	809.8	-9585.4	7730.4	-133403.9
13293.5								
		Min	I	-2458.9	-764.3	-18192.1	-12728.8	-292972.8 -
12968.4			J	-2465.5	-753.4	-17696.7	-12558.9	-275639.6 -
12216.2								
	3	7 c mob ~1 Max	I	116.1	50.4	337.2	1403.4	11250.9
489			J	114.9	50.4	338.7	1419.1	11034.1
2241.8								
		Min	I	-27.6	-44.2	-2997.0	-6822.1	-48897.6
2196.7								
-2422.8								

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-2383.5			J	-27.6	-44.2	-2950.9	-6714.4	-46391.3	
1963.5		c mob ~2 Max	I	113.7	38.8	341.8	5836.7	11318.0	
1929.2			J	112.6	38.8	343.3	5760.9	11093.7	
-1633.1		Min	I	-26.8	-36.1	-3000.6	-1904.4	-49461.5	
-1601.3			J	-26.8	-36.1	-2954.5	-1890.2	-46948.3	
46088.5		sisma ~1(RS)	I	-10029.3	-1527.8	1336.5	3916.0	24254.1	-
45757.5			J	-10029.3	-1527.8	1336.5	3916.0	23283.3	-
31623.7		sisma ~2(RS)	I	4338.9	1267.4	-738.8	4098.7	12437.1	-
31627.5			J	4338.9	1267.4	-738.8	4098.7	12070.8	-
453.8		pp	I	291.0	16.1	-8164.4	-927.8	-121218.0	
437.7			J	283.3	16.1	-7888.6	-927.8	-113192.6	
117.1		perm	I	70.2	4.1	-1917.6	-251.2	-30932.6	
112.9			J	68.9	4.1	-1872.7	-251.2	-29037.8	
7375.3		vento	I	629.8	579.4	8.5	-1415.0	-88.7	
6802.1			J	627.2	567.3	8.4	-1388.0	-91.4	
2125.5		attrito	I	1647.3	139.1	-20.4	51.0	-2507.5	
1986.5			J	1647.3	139.1	-20.4	51.0	-2487.1	
56146.5		INV SLV Max	I	11692.2	1928.2	-8523.9	4094.6	-124165.4	
55796.4			J	11683.3	1928.2	-8203.1	4094.6	-115325.8	
55004.7		Min	I	-10969.8	-1887.8	-11640.1	-6452.4	-180135.8	-
54695.2			J	-10978.8	-1887.8	-11319.4	-6452.4	-169134.9	-
13304.3		INV SLU Max	I	3435.0	804.6	-9585.4	8043.1	-133406.3	
12512.5			J	3419.0	793.7	-9262.7	7916.4	-123814.0	
12207.1		Min	I	-2466.7	-748.6	-17696.7	-12143.9	-275641.3	-
11470.7			J	-2473.4	-737.7	-17201.4	-11974.1	-258831.0	-
490	3	7 c mob ~1 Max	I	114.9	50.4	338.7	1424.3	11033.8	
2196.8			J	113.8	50.4	340.5	1440.7	10833.0	
2151.8		Min	I	-27.6	-44.2	-2950.9	-6678.8	-46395.6	
-2382.3			J	-27.6	-44.2	-2904.9	-6570.8	-43957.0	
-2343.1									

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1929.9		c mob ~2 Max	I	112.6	38.7	343.3	5785.0	11094.4	
1895.7			J	111.5	38.7	345.0	5708.7	10886.0	
-1600.5		Min	I	-26.8	-36.1	-2954.5	-1855.1	-46943.3	
-1568.8			J	-26.9	-36.1	-2908.5	-1841.2	-44497.2	
45755.8		sisma ~1(RS)	I	-9991.6	-1534.9	1318.3	3906.3	23285.1	-
45424.9			J	-9991.6	-1534.9	1318.3	3906.3	22351.0	-
31627.5		sisma ~2(RS)	I	4326.1	1243.4	-723.2	4088.9	12073.4	-
31643.3			J	4326.1	1243.4	-723.2	4088.9	11739.2	-
443.4		pp	I	283.3	16.0	-7888.6	-725.6	-113196.2	
427.4			J	275.6	16.0	-7612.8	-725.6	-105446.5	
114.4		perm	I	68.9	4.1	-1872.7	-199.3	-29038.7	
110.3			J	67.7	4.1	-1827.7	-199.3	-27188.7	
6802.2		vento	I	628.2	566.2	8.4	-1387.8	-93.5	
6242.2			J	625.6	554.1	8.4	-1360.7	-96.2	
1986.6		attrito	I	1647.5	136.1	-20.4	55.5	-2486.9	
1850.5			J	1647.5	136.1	-20.4	55.5	-2466.5	
55801.8		INV SLV Max	I	11641.7	1928.0	-8226.0	4336.0	-115327.7	
55455.6			J	11632.7	1928.0	-7905.2	4336.0	-106762.5	
54686.3		Min	I	-10937.1	-1887.8	-11296.5	-6185.7	-169142.0	-
54380.2			J	-10946.1	-1887.8	-10975.7	-6185.7	-158508.0	-
12522.6		INV SLU Max	I	3420.3	788.5	-9262.7	8208.8	-123815.8	
11747.0			J	3404.3	777.7	-8939.6	8081.4	-114522.8	
11462.3		Min	I	-2474.5	-732.9	-17201.4	-11588.9	-258832.0	-
10741.6			J	-2481.2	-722.1	-16706.2	-11418.7	-242545.2	-
491	3	6 c mob ~1 Max	I	113.7	50.4	340.5	1439.2	10824.1	
2151.9			J	112.6	50.4	342.5	1457.4	10911.2	
2107.0		Min	I	-27.5	-44.2	-2904.9	-6538.6	-43922.8	
-2341.9			J	-27.6	-44.2	-2859.0	-6430.3	-41552.8	
-2302.8									
1896.3		c mob ~2 Max	I	111.5	38.7	345.0	5727.1	10878.2	
			J	110.3	38.7	346.9	5649.7	10856.5	

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1862.2									
		Min	I	-26.8	-36.1	-2908.5	-1802.2	-44455.0	
-1568.1			J	-26.9	-36.1	-2862.5	-1788.5	-42077.8	
-1536.5									
45421.7		sisma ~1(RS)	I	-9956.1	-1541.4	1299.2	3661.1	21974.3	-
45095.1			J	-9956.1	-1541.4	1299.2	3661.1	21062.6	-
31643.5		sisma ~2(RS)	I	4314.0	1221.5	-706.8	4218.0	11178.4	-
31670.9			J	4314.0	1221.5	-706.8	4218.0	10889.5	-
		pp	I	275.7	15.9	-7612.8	-537.7	-105342.3	
432.4			J	269.0	15.9	-7375.2	-537.7	-97849.3	
416.6									
		perm	I	67.7	4.1	-1827.7	-150.7	-27163.1	
111.6			J	66.4	4.1	-1782.7	-150.7	-25358.2	
107.5									
		vento	I	626.6	553.0	8.4	-1145.0	146.0	
6241.8			J	624.1	540.9	8.3	-1118.0	143.4	
5694.9									
		attrito	I	1647.7	133.2	-20.4	111.8	-1824.1	
1849.3			J	1647.7	133.2	-20.4	111.8	-1803.7	
1716.1									
		INV SLV Max	I	11593.7	1927.8	-7929.2	4627.9	-107177.6	
55458.7			J	11585.8	1927.8	-7646.6	4627.9	-98878.1	
55120.4									
		Min	I	-10907.0	-1887.9	-10951.7	-6004.8	-157833.2	-
54370.8			J	-10914.9	-1887.9	-10669.2	-6004.8	-147536.9	-
54072.3									
		INV SLU Max	I	3405.5	772.5	-8939.6	8224.6	-115225.9	
11753.6			J	3391.0	761.6	-8654.5	8095.8	-105913.3	
10994.1									
		Min	I	-2482.3	-717.2	-16706.2	-10938.0	-241490.4	-
10731.7			J	-2487.9	-706.4	-16262.6	-10767.5	-225699.2	-
10026.8									
492	3	6 c mob ~1 Max	I	112.6	50.4	342.5	1465.4	10909.5	
2107.1			J	111.4	50.4	344.7	1485.5	11110.8	
2062.3									
		Min	I	-27.5	-44.2	-2859.0	-6405.5	-41556.6	
-2301.7			J	-27.5	-44.2	-2813.0	-6298.0	-39254.8	
-2262.7									
		c mob ~2 Max	I	110.3	38.6	346.9	5670.3	10856.9	
1862.8			J	109.2	38.6	349.1	5593.3	11051.4	
1828.7									
		Min	I	-26.9	-36.1	-2862.5	-1757.5	-42072.9	
-1535.7									

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-1504.2			J	-26.9	-36.1	-2816.6	-1744.2	-39763.7	
45093.6		sisma ~1(RS)	I	-9922.9	-1547.2	1279.6	3645.5	21062.4	-
44775.3			J	-9922.9	-1547.2	1279.6	3645.5	20189.2	-
31671.0		sisma ~2(RS)	I	4302.6	1201.4	-690.0	4196.6	10894.0	-
31709.9			J	4302.6	1201.4	-690.0	4196.6	10638.4	-
421.5		pp	I	269.0	15.7	-7375.2	-362.8	-97852.1	
405.7			J	262.4	15.7	-7137.6	-362.8	-90596.7	
108.7		perm	I	66.4	4.1	-1782.7	-105.4	-25358.9	
104.7			J	65.2	4.1	-1737.7	-105.4	-23598.9	
5695.1		vento	I	625.0	539.8	8.4	-1118.2	141.7	
5161.4			J	622.4	527.7	8.3	-1091.2	139.2	
1716.2		attrito	I	1648.0	130.3	-20.4	115.0	-1803.4	
1586.0			J	1648.0	130.3	-20.4	115.0	-1783.0	
55125.1		INV SLV Max	I	11549.2	1927.4	-7671.3	4822.1	-98880.4	
54798.7			J	11541.3	1927.4	-7388.8	4822.1	-90814.9	
54064.6		Min	I	-10878.2	-1887.8	-10644.4	-5758.4	-147541.5	-
53777.9			J	-10886.1	-1887.8	-10361.9	-5758.4	-137576.3	-
11002.9		INV SLU Max	I	3392.2	756.4	-8654.5	8348.5	-105921.0	
10259.5			J	3377.6	745.6	-8369.0	8220.2	-96663.7	
10019.6		Min	I	-2489.0	-701.6	-16262.6	-10441.1	-225695.3	-
-9330.5			J	-2494.5	-690.7	-15819.1	-10271.7	-210377.4	
493	3	6 c mob ~1 Max	I	111.4	50.4	344.7	1492.4	11109.1	
2062.4			J	110.2	50.4	347.2	1513.5	11324.8	
2017.8		Min	I	-27.5	-44.2	-2813.0	-6276.0	-39258.4	
-2261.6			J	-27.5	-44.2	-2767.1	-6169.3	-37025.2	
-2222.7									
1829.3		c mob ~2 Max	I	109.2	38.6	349.1	5612.5	11051.8	
1795.3			J	108.1	38.6	351.6	5535.8	11260.8	
-1503.5		Min	I	-26.9	-36.1	-2816.6	-1715.5	-39758.9	
-1472.0			J	-27.0	-36.1	-2770.7	-1702.5	-37518.1	

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
44773.9		sisma ~1(RS)	I	-9889.6	-1552.7	1258.2	3630.3	20189.0	-
44465.1			J	-9889.6	-1552.7	1258.2	3630.3	19355.6	-
31709.9		sisma ~2(RS)	I	4291.2	1181.9	-671.6	4175.4	10642.9	-
31758.0			J	4291.2	1181.9	-671.6	4175.4	10419.4	-
410.3		pp	I	262.4	15.6	-7137.6	-200.8	-90599.0	
394.6			J	255.8	15.6	-6900.0	-200.8	-83581.2	
105.9		perm	I	65.2	4.0	-1737.7	-63.2	-23599.5	
101.8			J	63.9	4.0	-1692.7	-63.2	-21884.5	
5161.5		vento	I	623.4	526.6	8.3	-1091.5	137.5	
4641.0			J	620.8	514.6	8.2	-1064.5	135.0	
1586.2		attrito	I	1648.2	127.3	-20.4	118.2	-1782.7	
1458.9			J	1648.2	127.3	-20.4	118.2	-1762.3	
54803.0		INV SLV Max	I	11504.6	1926.9	-7415.6	5000.4	-90816.7	
54489.0			J	11496.7	1926.9	-7133.1	5000.4	-82984.3	
53770.7		Min	I	-10849.4	-1887.6	-10335.0	-5528.5	-137580.4	-
53496.1			J	-10857.2	-1887.6	-10052.5	-5528.5	-127947.1	-
10267.7		INV SLU Max	I	3378.8	740.4	-8369.0	8454.7	-96670.9	
9540.6			J	3364.2	729.6	-8083.1	8327.0	-87676.6	
-9323.8		Min	I	-2495.6	-685.9	-15819.1	-9970.9	-210373.0	
-8650.5			J	-2501.2	-675.1	-15375.6	-9802.6	-195528.8	
494	3	6 c mob ~1 Max	I	110.2	50.4	347.2	1519.2	11323.1	
2017.9			J	109.1	50.4	350.0	1541.1	11554.6	
1973.5		Min	I	-27.5	-44.3	-2767.1	-6150.0	-37028.6	
-2221.7			J	-27.5	-44.3	-2721.3	-6044.1	-34864.6	
-2182.8									
1795.9		c mob ~2 Max	I	108.1	38.6	351.6	5553.7	11261.2	
1762.0			J	107.0	38.6	354.4	5477.4	11486.2	
-1471.4		Min	I	-27.0	-36.1	-2770.7	-1675.9	-37513.3	
-1440.0			J	-27.1	-36.1	-2724.8	-1663.3	-35341.7	
44463.7		sisma ~1(RS)	I	-9856.3	-1557.9	1235.2	3615.3	19355.4	-
			J	-9856.3	-1557.9	1235.2	3615.3	18562.8	-

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	Company		Client	
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44165.6									
31758.1		sisma ~2(RS)	I	4279.7	1163.2	-652.0	4154.3	10423.8	-
31813.3			J	4279.7	1163.2	-652.0	4154.3	10230.3	-
398.8		pp	I	255.8	15.5	-6900.0	-51.4	-83583.2	
383.3			J	249.2	15.5	-6662.4	-51.4	-76802.9	
102.9		perm	I	63.9	4.0	-1692.7	-24.1	-21885.1	
98.9			J	62.7	4.0	-1647.8	-24.1	-20215.0	
4641.1		vento	I	621.7	513.5	8.3	-1064.7	133.3	
4133.8			J	619.1	501.4	8.2	-1037.8	130.9	
1459.0		attrito	I	1648.4	124.4	-20.4	121.3	-1762.1	
1334.7			J	1648.4	124.4	-20.4	121.3	-1741.7	
54492.9		INV SLV Max	I	11460.0	1926.3	-7161.9	5163.4	-82985.7	
54191.8			J	11452.1	1926.3	-6879.4	5163.4	-75386.1	
53489.4		Min	I	-10820.5	-1887.3	-10023.6	-5314.3	-127950.9	-
53227.3			J	-10828.4	-1887.3	-9741.0	-5314.3	-118649.9	-
9548.2		INV SLU Max	I	3365.4	724.4	-8083.1	8544.0	-87683.4	
8837.4			J	3350.8	713.6	-7796.9	8416.8	-78950.1	
-8644.3		Min	I	-2502.2	-670.3	-15375.6	-9526.4	-195524.0	
-7986.8			J	-2507.8	-659.4	-14932.2	-9359.2	-181154.6	
495	3	6 c mob ~1 Max	I	109.0	50.4	350.0	1545.6	11552.9	
1973.5			J	107.9	50.4	353.1	1568.2	11799.7	
1929.4		Min	I	-27.4	-44.3	-2721.3	-6027.3	-34867.9	
-2182.0			J	-27.5	-44.3	-2675.6	-5922.3	-32774.2	
-2143.2		c mob ~2 Max	I	107.0	38.5	354.4	5493.3	11486.6	
1762.5			J	105.9	38.5	357.4	5417.4	11727.0	
1728.7		Min	I	-27.0	-36.1	-2724.8	-1638.4	-35336.9	
-1439.4			J	-27.1	-36.1	-2679.0	-1626.2	-33235.7	
-1409.1		sisma ~1(RS)	I	-9823.0	-1562.6	1210.8	3600.7	18562.7	-
44164.1			J	-9823.0	-1562.6	1210.8	3600.7	17811.4	-
43877.6		sisma ~2(RS)	I	4268.2	1145.2	-631.1	4133.4	10234.7	-

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl		
31813.4			J	4268.2	1145.2	-631.1	4133.4	10068.6	-
31873.8									
		pp	I	249.2	15.4	-6662.4	86.0	-76804.7	
387.2			J	242.6	15.4	-6424.9	86.0	-70261.9	
371.8									
		perm	I	62.7	4.0	-1647.8	12.0	-20215.5	
99.9			J	61.4	4.0	-1602.8	12.0	-18590.4	
96.0									
		vento	I	620.0	500.3	8.2	-1038.0	129.3	
4133.9			J	617.4	488.3	8.1	-1011.1	126.9	
3639.7									
		attrito	I	1648.7	121.4	-20.4	124.5	-1741.4	
1334.8			J	1648.7	121.4	-20.4	124.5	-1721.0	
1213.4									
		INV SLV Max	I	11415.3	1925.6	-6910.0	5311.6	-75387.0	
54195.2			J	11407.4	1925.6	-6627.5	5311.6	-68020.3	
53907.5									
		Min	I	-10791.6	-1886.8	-9710.4	-5115.6	-118653.3	-
53221.1			J	-10799.4	-1886.8	-9427.8	-5115.6	-109684.3	-
52972.0									
		INV SLU Max	I	3351.9	708.4	-7796.9	8650.5	-78956.5	
8844.4			J	3337.4	697.5	-7510.3	8523.8	-70485.1	
8149.9									
		Min	I	-2508.8	-654.6	-14932.2	-9141.1	-181149.3	
-7981.1			J	-2514.4	-643.8	-14488.9	-8975.1	-167256.4	
-7339.3									
	496	3	6 c mob ~1 Max	I	107.9	50.4	353.1	1571.5	11798.0
1929.4			J	106.8	50.4	356.4	1594.7	12059.4	
1885.4									
			Min	I	-27.4	-44.3	-2675.6	-5908.0	-32777.3
-2142.4			J	-27.5	-44.3	-2629.8	-5802.8	-30754.8	
-2103.7									
			c mob ~2 Max	I	105.9	38.5	357.4	5430.8	11727.4
1729.2			J	104.8	38.5	360.7	5355.3	11982.5	
1695.5									
			Min	I	-27.1	-36.1	-2679.0	-1602.4	-33231.0
-1408.5			J	-27.2	-36.1	-2633.3	-1590.7	-31200.6	
-1381.8									
			sisma ~1(RS)	I	-9789.6	-1567.0	1185.2	3586.3	17811.4
43876.2			J	-9789.6	-1567.0	1185.2	3586.3	17101.7	-
43602.4									
			sisma ~2(RS)	I	4256.6	1128.0	-609.2	4112.6	10072.9
31873.9			J	4256.6	1128.0	-609.2	4112.6	9931.0	-
31937.7									



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	Company			Client			
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375.3		pp	I	242.6	15.3	-6424.9	211.6	-70263.4	
360.0			J	235.9	15.3	-6187.3	211.6	-63958.2	
96.9		perm	I	61.4	3.9	-1602.8	45.3	-18590.8	
93.0			J	60.2	3.9	-1557.8	45.3	-17010.7	
3639.8		vento	I	618.3	487.2	8.2	-1011.3	125.3	
3158.7			J	615.7	475.2	8.1	-984.4	123.0	
1213.6		attrito	I	1648.9	118.5	-20.4	127.5	-1720.8	
1095.1			J	1648.9	118.5	-20.4	127.5	-1700.4	
53910.6		INV SLV Max	I	11370.6	1924.7	-6659.7	5445.4	-68020.9	
53636.7			J	11362.7	1924.7	-6377.2	5445.4	-60887.9	
52966.2		Min	I	-10762.6	-1886.2	-9395.6	-4931.7	-109687.4	-
52730.8			J	-10770.5	-1886.2	-9113.0	-4931.7	-101049.8	-
8156.2		INV SLU Max	I	3338.5	692.4	-7510.3	8760.7	-70491.0	
7477.9			J	3324.0	681.6	-7223.3	8634.5	-62282.5	
-7334.2		Min	I	-2515.4	-639.0	-14488.9	-8801.2	-167250.8	
-6708.2			J	-2521.0	-628.2	-14045.6	-8635.0	-153835.0	
497	3	6 c mob ~1 Max	I	106.7	50.3	356.4	1596.8	12057.6	
1885.4			J	105.6	50.3	360.6	1620.7	12331.1	
1845.6		Min	I	-27.4	-44.3	-2629.8	-5790.9	-30757.7	
-2103.0			J	-27.5	-44.3	-2584.2	-5684.8	-28806.6	
-2064.4									
1695.9		c mob ~2 Max	I	104.8	38.4	360.7	5366.4	11982.8	
1662.3			J	103.7	38.4	364.3	5289.9	12251.5	
-1381.3		Min	I	-27.2	-36.1	-2633.3	-1570.5	-31196.1	
-1354.6			J	-27.3	-36.1	-2587.6	-1561.6	-29237.0	
43601.0		sisma ~1(RS)	I	-9756.3	-1571.0	1158.4	3572.2	17101.7	-
43340.9			J	-9756.3	-1571.0	1158.4	3572.2	16433.2	-
31937.9		sisma ~2(RS)	I	4244.9	1111.6	-586.5	4092.2	9935.3	-
32003.3			J	4244.9	1111.6	-586.5	4092.2	9813.9	-
363.2		pp	I	236.0	15.2	-6187.3	326.0	-63959.3	

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

348.0			J	229.3	15.2	-5949.7	326.0	-57891.7	
		perm	I	60.2	3.9	-1557.8	75.7	-17011.0	
93.8			J	58.9	3.9	-1512.8	75.7	-15475.9	
89.9									
		vento	I	616.5	474.1	8.1	-984.6	121.4	
3158.8			J	613.9	462.1	8.0	-957.7	119.1	
2690.8									
		attrito	I	1649.1	115.6	-20.4	130.6	-1700.1	
1095.3			J	1649.1	115.6	-20.4	130.6	-1679.7	
979.7									
		INV SLV Max	I	11325.9	1923.6	-6410.7	5565.5	-60888.0	
53639.4			J	11318.0	1923.6	-6128.2	5565.5	-53990.2	
53379.8									
		Min	I	-10733.6	-1885.4	-9079.5	-4762.1	-101052.6	-
52725.4			J	-10741.5	-1885.4	-8796.9	-4762.1	-92744.9	-
52504.0									
		INV SLU Max	I	3325.0	676.4	-7223.3	8849.3	-62288.1	
7483.7			J	3310.5	665.6	-6935.9	8721.8	-54345.7	
6827.1									
		Min	I	-2522.0	-623.4	-14045.6	-8478.4	-153829.0	
-6703.6			J	-2527.6	-612.6	-13602.4	-8311.0	-140891.0	
-6093.4									
	498	3	5 c mob ~1 Max	I	105.6	50.3	360.6	1612.6	12327.0
1845.7			J	104.5	50.3	371.0	1639.2	12617.4	
1806.8									
			Min	I	-27.4	-44.3	-2584.2	-5672.4	-28777.0
-2063.8			J	-27.5	-44.3	-2538.6	-5565.3	-26898.5	
-2025.3									
			c mob ~2 Max	I	103.7	38.4	364.3	5293.5	12248.4
1662.6			J	102.6	38.4	372.0	5215.3	12531.7	
1629.2									
			Min	I	-27.3	-36.1	-2587.6	-1541.0	-29201.0
-1354.2			J	-27.4	-36.1	-2541.9	-1534.3	-27314.4	
-1327.6									
			sisma ~1(RS)	I	-9725.0	-1574.2	1132.5	3361.8	16742.3
43337.8			J	-9725.0	-1574.2	1132.5	3361.8	16117.6	-
43095.0									
			sisma ~2(RS)	I	4233.8	1096.8	-564.6	4168.5	9661.4
32004.1			J	4233.8	1096.8	-564.6	4168.5	9582.9	-
32072.1									
			pp	I	229.4	15.1	-5949.7	428.8	-57804.3
350.7			J	223.7	15.1	-5747.0	428.8	-51956.8	
335.6									

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
90.6		perm	I	58.9	3.9	-1512.8	103.2	-15453.4	
86.7			J	57.7	3.9	-1467.9	103.2	-13963.3	
2690.3		vento	I	614.7	461.0	8.1	-780.5	354.1	
2235.4			J	612.1	449.0	8.0	-753.6	351.9	
978.1		attrito	I	1649.3	112.6	-20.4	176.9	-1044.8	
865.5			J	1649.3	112.6	-20.4	176.9	-1024.5	
53380.3		INV SLV Max	I	11283.4	1922.2	-6160.7	5709.1	-53617.0	
53139.0			J	11276.5	1922.2	-5913.0	5709.1	-46927.5	
52497.8		Min	I	-10706.8	-1884.3	-8764.4	-4645.0	-92898.5	-
52294.3			J	-10713.7	-1884.3	-8516.7	-4645.0	-84912.5	-
6829.0		INV SLU Max	I	3311.5	660.4	-6935.9	8805.7	-54887.1	
6189.5			J	3298.4	649.6	-6678.0	8676.0	-47186.8	
-6086.5		Min	I	-2528.5	-607.8	-13602.4	-8066.9	-140048.5	
-5492.1			J	-2533.2	-597.0	-13206.4	-7898.1	-127566.3	
499	1	1 c mob ~1 Max	I	8816.4	132.1	3.8	2.3	16.0	
6239.6			J	8816.4	132.1	3.8	2.3	21.1	
6051.8		Min	I	-11541.2	-19.8	-2.9	-0.2	-24.1	
-717.1			J	-11541.2	-19.8	-2.9	-0.2	-30.7	
-729.0									
1822.1		c mob ~2 Max	I	8886.0	40.1	3.9	0.7	17.6	
1780.8			J	8886.0	40.1	3.9	0.7	22.8	
-3870.5		Min	I	-11628.1	-82.5	-3.0	-1.4	-22.3	
-3748.3			J	-11628.1	-82.5	-3.0	-1.4	-29.0	
-6977.4		sisma ~1(RS)	I	3698.2	2025.1	509.9	1.9	-1625.5	
10332.1			J	3698.2	2025.1	509.9	1.9	-2488.0	-
5586.8		sisma ~2(RS)	I	1347.4	-1431.7	-69.1	1.6	-215.0	
7700.1			J	1347.4	-1431.7	-69.1	1.6	-332.3	
3972.5		pp	I	-11342.5	78.5	3.5	1.5	-22.6	
3835.2			J	-11602.3	78.5	3.5	1.5	-28.7	
972.8		perm	I	-2354.7	19.4	0.8	0.4	-5.1	
			J	-2354.7	19.4	0.8	0.4	-6.4	

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938.8								
5798.3		vento	I	40.3	-558.6	0.2	0.9	-2.5
6775.8			J	40.3	-558.6	0.2	0.9	-2.8
2348.9		attrito	I	-277.1	-307.1	0.2	0.2	-1.5
2886.4			J	-277.1	-307.1	0.2	0.2	-1.8
13598.7		INV SLV Max	I	-9594.7	2552.4	534.9	4.2	1662.3
17416.2			J	-9854.6	2552.4	534.9	4.2	2552.6
-3708.1		Min	I	-17799.6	-2356.7	-526.3	-0.5	-1717.6
-7868.1			J	-18059.5	-2356.7	-526.3	-0.5	-2622.8
23489.2		INV SLU Max	I	-1290.8	1227.8	11.4	6.6	0.4
24609.7			J	-1550.7	1227.8	11.4	6.6	0.6
-8669.4		Min	I	-34599.4	-930.9	-0.2	-1.1	-74.2
10281.0			J	-34950.2	-930.9	-0.2	-1.1	-93.9
500	1	1 c mob ~1 Max	I	8963.9	58.2	3.1	0.3	22.8
7119.5			J	8963.9	58.2	3.1	0.3	30.1
7278.7		Min	I	-11974.6	-144.7	-4.2	-2.3	-19.6
-779.6			J	-11974.6	-144.7	-4.2	-2.3	-25.1
-833.0		c mob ~2 Max	I	9048.2	91.7	3.2	1.5	25.0
2114.6			J	9048.2	91.7	3.2	1.5	32.4
2171.1		Min	I	-12049.6	-61.6	-4.2	-0.7	-18.1
-4372.6			J	-12049.6	-61.6	-4.2	-0.7	-23.7
-4452.5		sisma ~1(RS)	I	3062.6	-2817.3	509.9	2.3	-1625.6
9850.3			J	3062.6	-2817.3	509.9	2.3	-2488.2
14711.8		sisma ~2(RS)	I	-1119.0	-2045.4	69.2	1.2	-214.9
8775.8			J	-1119.0	-2045.4	69.2	1.2	-332.3
12292.3		pp	I	-10743.7	-81.0	-3.5	-1.5	17.5
4631.4			J	-11003.6	-81.0	-3.5	-1.5	23.5
4773.2		perm	I	-2166.0	-20.3	-0.7	-0.4	3.7
1135.8			J	-2166.0	-20.3	-0.7	-0.4	5.0
1171.3		vento	I	-32.9	-1045.8	0.4	-0.6	-3.0

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MIDAS	Company				Client			
	Author				File Name			
7791.2			J	-32.9	-1045.8	0.4	-0.6	-3.7
9621.4								
3209.3		attrito	I	273.3	-522.5	0.3	-0.1	-1.7
4123.7			J	273.3	-522.5	0.3	-0.1	-2.2
18250.2		INV SLV Max	I	-9511.4	3329.5	526.5	0.8	1711.3
24343.9			J	-9771.3	3329.5	526.5	0.8	2616.4
-6715.9		Min	I	-16308.1	-3532.2	-534.9	-4.4	-1668.9
12455.0			J	-16568.0	-3532.2	-534.9	-4.4	-2559.3
28741.7		INV SLU Max	I	-296.0	1669.1	0.8	0.8	67.5
32077.6			J	-555.9	1669.1	0.8	0.8	88.6
11480.6		Min	I	-34093.8	-1978.8	-12.1	-6.3	-10.3
14292.7			J	-34444.6	-1978.8	-12.1	-6.3	-11.6
501	3	5 c mob ~1 Max	I	104.5	50.3	371.0	1639.0	12615.6
1806.8			J	103.4	50.3	383.0	1668.3	12922.5
1768.1		Min	I	-27.4	-44.3	-2538.6	-5558.0	-26901.0
-2024.7			J	-27.5	-44.3	-2493.0	-5451.8	-25094.5
-1986.4		c mob ~2 Max	I	102.6	38.3	372.0	5222.2	12532.1
1629.5			J	101.5	38.3	383.9	5144.7	12832.4
1596.1		Min	I	-27.4	-36.1	-2541.9	-1522.5	-27310.1
-1327.2			J	-27.5	-36.1	-2496.3	-1517.9	-25495.4
-1300.7		sisma ~1(RS)	I	-9695.6	-1576.5	1107.6	3343.6	16110.7
43093.8			J	-9695.6	-1576.5	1107.6	3343.6	15525.2
42871.9		sisma ~2(RS)	I	4223.5	1083.4	-543.7	4139.8	9586.9
32072.3			J	4223.5	1083.4	-543.7	4139.8	9523.0
32143.8		pp	I	223.7	14.9	-5747.0	521.9	-51957.4
338.2			J	218.1	14.9	-5544.2	521.9	-46312.6
323.3		perm	I	57.7	3.9	-1467.9	128.2	-13963.5
87.4			J	56.4	3.9	-1422.9	128.2	-12518.3
83.6		vento	I	612.9	447.9	8.0	-754.2	350.7
2235.5			J	610.3	435.9	7.9	-727.4	348.6
1793.7								

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865.7		attrito	I	1649.5	109.7	-20.4	178.7	-1024.1	
756.0			J	1649.5	109.7	-20.4	178.7	-1003.8	
53141.2		INV SLV Max	I	11244.1	1920.3	-5944.2	5792.9	-46934.1	
52921.9			J	11237.2	1920.3	-5696.5	5792.9	-40448.8	
52289.9		Min	I	-10681.3	-1882.7	-8485.5	-4492.8	-84907.7	-
52108.2			J	-10688.2	-1882.7	-8237.8	-4492.8	-77213.0	-
6194.4		INV SLU Max	I	3299.3	644.4	-6677.9	8847.7	-47191.6	
5571.1			J	3286.2	633.6	-6414.2	8718.9	-39716.7	
-5488.4		Min	I	-2534.1	-592.2	-13206.4	-7773.2	-127560.0	
-4909.7			J	-2538.8	-581.4	-12810.3	-7605.7	-115509.3	
502	3	5 c mob ~1 Max	I	103.3	50.3	383.0	1666.8	12920.7	
1768.1			J	102.2	50.3	395.6	1697.4	13242.6	
1729.5		Min	I	-27.5	-44.4	-2493.0	-5446.7	-25096.9	
-1985.9			J	-27.5	-44.4	-2447.5	-5341.5	-23364.4	
-1947.6									
1596.4		c mob ~2 Max	I	101.5	38.3	383.9	5149.6	12832.8	
1563.2			J	100.4	38.3	396.5	5072.7	13148.0	
-1300.3		Min	I	-27.5	-36.1	-2496.3	-1507.2	-25491.2	
-1273.9			J	-27.6	-36.1	-2450.8	-1503.6	-23750.2	
42870.8		sisma ~1(RS)	I	-9666.2	-1578.2	1082.1	3325.3	15518.1	-
42670.6			J	-9666.2	-1578.2	1082.1	3325.3	14970.8	-
32144.0		sisma ~2(RS)	I	4213.1	1070.5	-522.5	4111.4	9526.8	-
32217.7			J	4213.1	1070.5	-522.5	4111.4	9473.4	-
325.6		pp	I	218.1	14.8	-5544.2	604.8	-46313.1	
310.7			J	212.4	14.8	-5341.5	604.8	-40870.9	
84.2		perm	I	56.4	3.8	-1422.9	150.6	-12518.4	
80.4			J	55.2	3.8	-1377.9	150.6	-11118.2	
1793.9		vento	I	611.1	434.8	8.0	-728.0	347.3	
1365.1			J	608.5	422.8	7.9	-701.2	345.3	
756.2		attrito	I	1649.7	106.7	-20.4	180.5	-1003.4	

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649.5			J	1649.7	106.7	-20.4	180.5	-983.0	
52923.8		INV SLV Max	I	11204.7	1918.0	-5728.3	5864.4	-40455.3	
52727.0			J	11197.8	1918.0	-5480.6	5864.4	-34176.3	
52104.2		Min	I	-10655.7	-1880.7	-8206.0	-4353.5	-77207.6	-
51944.8			J	-10662.6	-1880.7	-7958.3	-4353.5	-69801.9	-
5575.4		INV SLU Max	I	3287.1	628.5	-6414.2	8870.6	-39721.2	
4968.2			J	3274.0	617.7	-6149.6	8742.7	-32473.8	
-4906.4		Min	I	-2539.7	-576.6	-12810.4	-7496.5	-115502.9	
-4343.6			J	-2544.4	-565.8	-12414.4	-7330.3	-103886.0	
503	3	5 c mob ~1 Max	I	102.2	50.3	395.6	1694.9	13240.8	
1729.5			J	101.1	50.3	408.8	1726.3	13579.1	
1691.1		Min	I	-27.5	-44.4	-2447.5	-5338.5	-23366.6	
-1947.2			J	-27.6	-44.4	-2402.0	-5234.3	-21709.4	
-1909.1									
1563.4		c mob ~2 Max	I	100.4	38.2	396.5	5075.5	13148.4	
1530.3			J	99.4	38.2	409.6	4999.3	13480.2	
-1273.6		Min	I	-27.6	-36.1	-2450.8	-1497.9	-23746.2	
-1247.2			J	-27.8	-36.1	-2405.3	-1495.0	-22080.2	
42669.5		sisma ~1(RS)	I	-9636.8	-1579.2	1056.3	3307.0	14963.6	-
42491.5			J	-9636.8	-1579.2	1056.3	3307.0	14452.8	-
32218.0		sisma ~2(RS)	I	4202.6	1058.1	-501.3	4083.3	9476.9	-
32292.9			J	4202.6	1058.1	-501.3	4083.3	9430.2	-
312.8		pp	I	212.4	14.7	-5341.5	678.0	-40871.2	
298.1			J	206.8	14.7	-5138.8	678.0	-35631.7	
80.9		perm	I	55.2	3.8	-1377.9	170.5	-11118.3	
77.2			J	53.9	3.8	-1332.9	170.5	-9763.0	
1365.2		vento	I	609.2	421.7	7.9	-701.8	344.1	
949.6			J	606.6	409.7	7.8	-675.0	342.1	
649.6		attrito	I	1649.9	103.8	-20.4	182.3	-982.7	
545.9			J	1649.9	103.8	-20.4	182.3	-962.3	

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52728.6		INV SLV Max	I	11165.1	1915.2	-5512.7	5924.0	-34182.8
			J	11158.2	1915.2	-5265.0	5924.0	-28112.9
52554.6		Min	I	-10629.9	-1878.1	-7926.1	-4226.8	-69796.1 -
51941.1			J	-10636.8	-1878.1	-7678.4	-4226.8	-62676.6 -
51804.2		INV SLU Max	I	3274.9	612.5	-6149.6	8875.2	-32478.0
4972.1			J	3261.7	601.8	-5884.2	8748.2	-25455.9
4381.1		Min	I	-2545.3	-561.0	-12414.4	-7236.1	-103879.4
-4340.7			J	-2550.1	-550.3	-12018.5	-7071.2	-92698.3
-3793.6								
504	3	5 c mob ~1 Max	I	101.1	50.3	408.8	1722.6	13577.3
1691.1			J	100.0	50.3	422.6	1754.8	13931.4
1652.9		Min	I	-27.5	-44.4	-2402.0	-5233.4	-21711.5
-1908.8			J	-27.6	-44.4	-2356.7	-5130.1	-20130.7
-1870.8								
		c mob ~2 Max	I	99.4	38.2	409.6	5000.2	13480.5
1530.5			J	98.3	38.2	423.4	4924.6	13828.1
1497.5		Min	I	-27.8	-36.1	-2405.3	-1490.7	-22076.3
-1247.0			J	-27.9	-36.1	-2359.9	-1488.5	-20486.7
-1220.7								
42490.5		sisma ~1(RS)	I	-9607.2	-1579.7	1030.3	3288.6	14445.6 -
42335.4			J	-9607.2	-1579.7	1030.3	3288.6	13969.5 -
32293.1		sisma ~2(RS)	I	4192.0	1046.2	-480.4	4055.7	9433.5 -
32368.2			J	4192.0	1046.2	-480.4	4055.7	9389.5 -
299.9		pp	I	206.8	14.6	-5138.8	741.9	-35631.8
285.3			J	201.1	14.6	-4936.1	741.9	-30595.1
77.6		perm	I	53.9	3.8	-1332.9	188.0	-9763.0
73.9			J	52.7	3.8	-1288.0	188.0	-8452.8
949.7		vento	I	607.4	408.7	7.9	-675.6	340.9
547.1			J	604.7	396.7	7.8	-648.8	338.9
546.0		attrito	I	1650.0	100.8	-20.4	184.0	-962.0
445.2			J	1650.0	100.8	-20.4	184.0	-941.6
52555.9		INV SLV Max	I	11125.5	1911.9	-5297.3	5972.2	-28119.2
			J	11118.6	1911.9	-5049.6	5972.2	-22261.5



PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


52405.0										
			Min	I	-10604.1	-1875.1	-7646.2	-4112.3	-62670.5	-
51800.9				J	-10611.0	-1875.1	-7398.5	-4112.3	-55834.2	-
51686.7										
			INV SLU Max	I	3262.6	596.6	-5884.2	8862.1	-25460.0	
4384.5				J	3249.5	585.8	-5617.9	8735.9	-18664.2	
3809.7										
			Min	I	-2550.9	-545.5	-12018.5	-6991.5	-92691.6	
-3791.2				J	-2555.7	-534.7	-11622.8	-6828.0	-81948.0	
-3259.9										
505	3	5 c mob ~1	Max	I	100.0	50.3	422.6	1750.0	13929.6	
1652.9				J	98.9	50.3	437.1	1783.0	14298.5	
1614.9										
			Min	I	-27.6	-44.4	-2356.7	-5131.3	-20132.6	
-1870.5				J	-27.7	-44.4	-2311.4	-5029.0	-18840.5	
-1832.8										
			c mob ~2	Max	I	98.3	38.2	423.4	4923.7	13828.5
1497.7				J	97.3	38.2	437.9	4848.7	14190.9	
1464.8										
			Min	I	-27.9	-36.1	-2359.9	-1485.3	-20483.0	
-1220.5				J	-28.0	-36.1	-2314.6	-1483.9	-19150.4	
-1194.4										
			sisma ~1(RS)	I	-9577.5	-1579.4	1004.4	3270.3	13962.2	-
42334.4				J	-9577.5	-1579.4	1004.4	3270.3	13518.5	-
42202.6										
			sisma ~2(RS)	I	4181.3	1034.7	-460.1	4028.5	9392.6	-
32368.4				J	4181.3	1034.7	-460.1	4028.5	9347.7	-
32442.7										
			pp	I	201.1	14.5	-4936.1	796.8	-30595.0	
286.8				J	195.5	14.5	-4733.3	796.8	-25761.0	
272.3										
			perm	I	52.7	3.7	-1288.0	203.2	-8452.8	
74.3				J	51.4	3.7	-1243.0	203.2	-7187.5	
70.6										
			vento	I	605.5	395.6	7.8	-649.4	337.8	
547.2				J	602.8	383.7	7.7	-622.6	335.9	
157.6										
			attrito	I	1650.2	97.9	-20.4	185.7	-941.3	
445.3				J	1650.2	97.9	-20.4	185.7	-920.9	
347.5										
			INV SLV Max	I	11085.8	1908.1	-5081.6	6009.5	-22267.8	
52406.0				J	11078.8	1908.1	-4833.9	6009.5	-16625.6	
52278.3										
			Min	I	-10578.1	-1871.6	-7366.5	-4009.6	-55827.8	-
51683.8										

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

51592.5			J	-10585.0	-1871.6	-7118.8	-4009.6	-49271.2	-
		INV SLU Max	I	3250.4	580.7	-5617.9	8832.0	-18668.0	
3812.6			J	3237.2	569.9	-5350.7	8706.7	-12099.9	
3254.0		Min	I	-2556.5	-529.9	-11622.8	-6762.3	-81941.3	
-3257.8			J	-2561.3	-519.2	-11227.2	-6600.1	-71879.0	
-2742.3									
506	3	5 c mob ~1 Max	I	98.9	50.3	437.1	1777.2	14296.7	
1614.9			J	97.8	50.3	452.2	1810.9	14678.9	
1577.2		Min	I	-27.6	-44.4	-2311.4	-5032.1	-18841.1	
-1832.5			J	-27.7	-44.4	-2266.3	-4930.8	-17734.9	
-1795.0									
		c mob ~2 Max	I	97.2	38.2	437.9	4845.9	14191.3	
1464.9			J	96.2	38.2	453.0	4771.6	14567.2	
1432.3		Min	I	-28.0	-36.1	-2314.6	-1481.8	-19148.6	
-1194.2			J	-28.2	-36.1	-2269.4	-1481.1	-18033.9	
-1168.2									
		sisma ~1(RS)	I	-9547.8	-1578.6	978.8	3252.1	13511.2	-
42201.6			J	-9547.8	-1578.6	978.8	3252.1	13097.1	-
42093.4									
		sisma ~2(RS)	I	4170.5	1023.7	-440.7	4001.6	9350.5	-
32443.0			J	4170.5	1023.7	-440.7	4001.6	9301.2	-
32515.5									
		pp	I	195.5	14.4	-4733.3	843.0	-25760.7	
273.6			J	189.8	14.4	-4530.6	843.0	-21129.4	
259.2									
		perm	I	51.4	3.7	-1243.0	216.1	-7187.4	
70.9			J	50.2	3.7	-1198.0	216.1	-5967.1	
67.2									
		vento	I	603.5	382.6	7.7	-623.2	334.8	
157.7			J	600.9	370.6	7.7	-596.4	333.0	
-218.8									
		attrito	I	1650.4	94.9	-20.4	187.3	-920.6	
347.6			J	1650.4	94.9	-20.4	187.3	-900.3	
252.7									
		INV SLV Max	I	11045.9	1903.8	-4865.3	6036.3	-16631.8	
52279.0			J	11039.0	1903.8	-4617.6	6036.3	-11209.0	
52174.5		Min	I	-10552.1	-1867.6	-7087.3	-3918.2	-49264.5	-
51590.0			J	-10559.0	-1867.6	-6839.6	-3918.2	-42984.0	-
51521.6									

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	Company				Client			
	Author				File Name			viadotto Clarea-discesa-rev18 sdf-OUT.anl
3256.5		INV SLU Max	I	3238.1	564.8	-5350.7	8785.5	-12103.5
3107.9			J	3225.0	554.0	-5082.7	8661.1	-5764.9
-2740.7		Min	I	-2562.1	-514.4	-11227.2	-6548.0	-71874.8
-2634.9			J	-2566.8	-503.6	-10831.8	-6387.1	-62441.0
507	3	5 c mob ~1 Max	I	97.8	50.3	452.2	1804.1	14677.1
1577.2			J	96.8	50.3	468.0	1838.5	15070.9
1539.7		Min	I	-27.7	-44.5	-2266.3	-4936.0	-17735.4
-1794.8			J	-27.8	-44.5	-2221.3	-4834.2	-16687.8
-1757.5								
		c mob ~2 Max	I	96.2	38.1	453.0	4767.1	14567.6
1432.4			J	95.2	38.1	468.7	4693.1	14955.1
1399.9		Min	I	-28.2	-36.1	-2269.4	-1480.1	-18032.2
-1168.0			J	-28.3	-36.1	-2224.4	-1480.2	-16976.1
-1142.3								
42092.5		sisma ~1(RS)	I	-9518.1	-1577.1	953.8	3233.9	13089.8 -
42008.0			J	-9518.1	-1577.1	953.8	3233.9	12702.4 -
32515.9		sisma ~2(RS)	I	4159.6	1013.1	-422.6	3975.2	9303.8 -
32585.9			J	4159.6	1013.1	-422.6	3975.2	9246.8 -
260.3		pp	I	189.9	14.3	-4530.6	880.9	-21129.1
246.0			J	184.2	14.3	-4327.9	880.9	-16700.4
67.5		perm	I	50.2	3.7	-1198.0	226.8	-5967.0
63.9			J	48.9	3.7	-1153.0	226.8	-4791.6
-218.7		vento	I	601.6	369.6	7.7	-597.0	331.9
-582.2			J	598.9	357.6	7.6	-570.3	330.1
252.8		attrito	I	1650.6	92.0	-20.4	188.9	-899.9
160.9			J	1650.6	92.0	-20.4	188.9	-879.6
52175.0		INV SLV Max	I	11006.0	1898.9	-4648.1	6053.1	-11215.1
52093.7			J	10999.1	1898.9	-4400.4	6053.1	-6015.6
51519.4		Min	I	-10525.9	-1863.1	-6809.2	-3837.7	-42977.0 -
51474.0			J	-10532.8	-1863.1	-6561.5	-3837.7	-36968.5 -
3109.9		INV SLU Max	I	3225.8	548.9	-5082.7	8723.4	-5768.4
			J	3212.7	538.1	-4813.8	8599.4	338.2

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MIDAS	Company				Client					
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3238.1										
			Min	I	-2567.6	-498.9	-10831.8	-6348.2	-62436.8	
-2633.4				J	-2572.4	-488.1	-10436.5	-6186.7	-53416.6	
-2804.0										
508	3	5 c mob ~1 Max		I	96.8	50.2	468.0	1831.2	15069.1	
1539.7				J	95.7	50.2	484.3	1866.2	15471.8	
1502.5			Min	I	-27.8	-44.5	-2221.3	-4841.6	-16688.2	
-1757.4				J	-27.9	-44.5	-2176.4	-4737.3	-15698.6	
-1720.4										
		c mob ~2 Max		I	95.2	38.1	468.7	4686.8	14955.5	
1400.0				J	94.2	38.1	485.1	4610.8	15353.1	
1367.6			Min	I	-28.3	-36.1	-2224.4	-1480.1	-16974.6	
-1142.1				J	-28.5	-36.1	-2179.4	-1481.1	-15976.4	
-1116.4										
		sisma ~1(RS)		I	-9488.2	-1574.9	929.6	3215.9	12695.2	-
42007.1				J	-9488.2	-1574.9	929.6	3215.9	12331.2	-
41946.5										
		sisma ~2(RS)		I	4148.6	1002.9	-406.2	3949.2	9249.2	-
32586.3				J	4148.6	1002.9	-406.2	3949.2	9181.6	-
32653.1										
		pp		I	184.2	14.2	-4327.9	911.0	-16699.9	
246.8				J	178.6	14.2	-4125.2	911.0	-12474.0	
232.7										
		perm		I	48.9	3.6	-1153.0	235.4	-4791.5	
64.1				J	47.7	3.6	-1108.1	235.4	-3661.2	
60.5										
		vento		I	599.6	356.6	7.6	-570.9	329.1	
-582.1				J	596.9	344.6	7.6	-544.2	327.3	
-932.7										
		attrito		I	1650.7	89.0	-20.4	190.5	-879.2	
161.0				J	1650.7	89.0	-20.4	190.5	-858.9	
72.0										
		INV SLV Max		I	10966.0	1893.6	-4429.5	6060.4	-6021.5	
52094.0				J	10959.1	1893.6	-4181.8	6060.4	-1049.5	
52035.6			Min	I	-10499.7	-1858.0	-6532.4	-3767.6	-36961.4	-
51472.1				J	-10506.6	-1858.0	-6284.7	-3767.6	-31220.8	-
51449.3										
		INV SLU Max		I	3213.5	533.0	-4813.8	8645.7	334.9	
3239.6				J	3200.4	522.2	-4544.0	8519.0	6205.8	
3360.7			Min	I	-2573.2	-483.4	-10436.5	-6160.8	-53412.3	
-2802.9										

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-2966.0			J	-2577.9	-472.6	-10041.3	-5995.9	-44804.6	
509	3	4 c mob ~1 Max	I	95.7	50.2	484.3	1849.6	15469.5	
1502.5			J	94.7	50.2	501.5	1889.7	15887.4	
1465.8									
-1720.4		Min	I	-27.9	-44.5	-2176.4	-4743.4	-15680.0	
-1683.7			J	-28.0	-44.5	-2131.6	-4636.2	-14749.8	
1367.7		c mob ~2 Max	I	94.1	38.1	485.1	4596.5	15352.1	
			J	93.1	38.1	502.2	4517.5	15762.3	
1335.4									
-1116.4		Min	I	-28.5	-36.1	-2179.4	-1474.0	-15956.5	
-1090.8			J	-28.7	-36.1	-2134.5	-1479.3	-15017.4	
41944.1		sisma ~1(RS)	I	-9460.2	-1572.1	907.9	3046.4	13396.0	-
41909.5			J	-9460.2	-1572.1	907.9	3046.4	13053.9	-
32654.5		sisma ~2(RS)	I	4138.2	993.5	-392.7	3962.6	9468.4	-
32719.4			J	4138.2	993.5	-392.7	3962.6	9406.3	-
233.1		pp	I	178.6	14.0	-4125.2	933.1	-12408.8	
219.1			J	173.8	14.0	-3952.8	933.1	-8370.4	
60.6		perm	I	47.7	3.6	-1108.1	241.9	-3643.8	
57.0			J	46.4	3.6	-1063.1	241.9	-2558.3	
-933.3		vento	I	597.6	343.6	7.6	-420.4	542.6	
-1270.9			J	594.9	331.6	7.5	-393.7	540.9	
70.0		attrito	I	1650.9	86.1	-20.4	223.2	-261.1	
-16.1			J	1650.9	86.1	-20.4	223.2	-240.7	
52034.1		INV SLV Max	I	10927.9	1887.7	-4207.5	6051.6	184.0	
52001.3			J	10921.9	1887.7	-3990.2	6051.6	4947.1	
51446.7		Min	I	-10475.4	-1852.4	-6258.9	-3701.5	-32289.1	-
51449.3			J	-10481.5	-1852.4	-6041.6	-3701.5	-26804.5	-
3359.3		INV SLU Max	I	3201.1	517.1	-4544.0	8471.2	5672.1	
3517.0			J	3189.2	506.4	-4303.6	8340.5	11331.2	
-2963.4		Min	I	-2578.7	-467.9	-10041.3	-5908.2	-44053.0	
-3162.5			J	-2582.6	-457.1	-9687.3	-5739.5	-35839.1	

PROJECT TITLE :

		Company					Client				
		Author					File Name				
510	3	4	c mob ~1	Max	I	94.6	50.2	501.5	1881.8	15885.6	
1465.8					J			519.4	1926.5	16319.8	
1429.8				Min	I	-28.0	-44.5	-2131.6	-4648.6	-14750.1	
-1683.7					J	-28.2	-44.5	-2086.8	-4542.7	-13879.1	
-1647.2											
			c mob ~2	Max	I	93.1	38.1	502.2	4507.9	15762.7	
1335.5					J	92.1	38.1	520.1	4430.0	16189.9	
1303.4				Min	I	-28.6	-36.1	-2134.5	-1481.1	-15016.1	
-1090.8					J	-28.8	-36.1	-2089.7	-1490.4	-14136.0	
-1065.3											
			sisma ~1	(RS)	I	-9433.9	-1568.5	888.5	3024.4	13036.4	-
41908.7					J	-9433.9	-1568.5	888.5	3024.4	12712.6	-
41902.1											
			sisma ~2	(RS)	I	4128.4	984.6	-382.1	3931.7	9406.2	-
32719.7					J	4128.4	984.6	-382.1	3931.7	9331.6	-
32784.0											
			pp		I	173.8	13.9	-3952.8	948.3	-8369.7	
219.5					J	169.0	13.9	-3780.4	948.3	-4503.6	
205.6											
			perm		I	46.4	3.6	-1063.1	246.5	-2558.2	
57.1					J	45.2	3.6	-1018.1	246.5	-1517.7	
53.5											
			vento		I	595.5	330.6	7.5	-394.7	540.2	
-1270.8					J	592.9	318.7	7.4	-368.0	538.6	
-1595.4											
			attrito		I	1651.0	83.2	-20.4	223.6	-240.3	
-16.0					J	1651.0	83.2	-20.4	223.6	-220.0	
-99.1											
			INV SLV	Max	I	10892.6	1881.4	-4012.7	6033.9	4930.3	
52001.2					J	10886.5	1881.4	-3795.4	6033.9	9490.7	
51996.4				Min	I	-10452.2	-1846.4	-6019.0	-3644.2	-26786.2	-
51448.1					J	-10458.3	-1846.4	-5801.7	-3644.2	-21533.4	-
51478.2											
			INV SLU	Max	I	3189.9	501.2	-4303.6	8355.7	11328.2	
3517.5					J	3178.0	490.5	-4062.2	8226.6	16792.1	
3849.6				Min	I	-2583.3	-452.4	-9687.3	-5737.8	-35835.0	
-3161.6					J	-2587.3	-441.6	-9333.4	-5570.9	-27994.2	
-3534.3											
			4 c mob ~1	Max	I	93.6	50.2	519.4	1917.5	16318.0	
511	3				J	92.6	50.2	538.1	1964.3	16766.4	
1429.8											

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1394.2									
		Min	I	-28.2	-44.5	-2086.8	-4556.6	-13879.2	
-1647.2			J	-28.3	-44.5	-2042.2	-4451.9	-13067.6	
-1611.1									
		c mob ~2 Max	I	92.1	38.0	520.1	4419.0	16190.2	
1303.4			J	91.1	38.0	538.8	4342.2	16631.5	
1271.6									
		Min	I	-28.8	-36.1	-2089.7	-1493.2	-14134.8	
-1065.3			J	-29.0	-36.1	-2045.0	-1504.3	-13313.9	
-1040.1									
		sisma ~1(RS)	I	-9407.4	-1564.2	870.2	3002.4	12694.8	-
41901.4			J	-9407.4	-1564.2	870.2	3002.4	12386.9	-
41922.4									
		sisma ~2(RS)	I	4118.4	975.6	-373.7	3901.1	9331.1	-
32784.3			J	4118.4	975.6	-373.7	3901.1	9242.3	-
32847.3									
		pp	I	169.0	13.8	-3780.4	956.6	-4502.9	
205.8			J	164.2	13.8	-3608.1	956.6	-809.2	
192.0									
		perm	I	45.2	3.6	-1018.1	249.3	-1517.6	
53.6			J	43.9	3.6	-973.1	249.3	-522.1	
50.1									
		vento	I	593.5	317.6	7.5	-369.0	537.8	
-1595.3			J	590.8	305.7	7.4	-342.3	536.3	
-1906.9									
		attrito	I	1651.2	80.2	-20.4	224.0	-219.6	
-99.0			J	1651.2	80.2	-20.4	224.0	-199.3	
-179.2									
		INV SLV Max	I	10857.1	1874.2	-3816.2	6007.7	9473.6	
51996.1			J	10851.0	1874.2	-3598.9	6007.7	13828.3	
52018.6									
		Min	I	-10428.8	-1839.5	-5780.8	-3595.9	-21514.6	-
51477.3			J	-10434.8	-1839.5	-5563.5	-3595.9	-16490.8	-
51534.5									
		INV SLU Max	I	3178.7	485.4	-4062.2	8228.1	16789.3	
3849.8			J	3166.8	474.7	-3819.7	8100.5	22055.1	
4166.9									
		Min	I	-2588.0	-436.9	-9333.4	-5579.9	-27990.2	
-3533.8			J	-2591.9	-426.2	-8979.6	-5414.7	-20522.6	
-3891.0									
	3	4 c mob ~1 Max	I	92.6	50.2	538.1	1954.1	16764.6	
512			J	91.6	50.2	557.6	2002.0	17227.7	
1394.1									
		Min	I	-28.3	-44.6	-2042.2	-4467.2	-13067.7	
1358.9									
-1611.2									


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-1575.4			J	-28.5	-44.6	-1997.7	-4363.8	-12315.1	
1271.6		c mob ~2 Max	I	91.1	38.0	538.8	4330.3	16631.8	
1239.9			J	90.2	38.0	558.3	4254.6	17087.7	
-1040.1		Min	I	-29.0	-36.1	-2045.0	-1508.6	-13312.8	
-1015.1			J	-29.2	-36.1	-2000.5	-1520.9	-12550.8	
41921.7		sisma ~1(RS)	I	-9380.8	-1559.1	853.1	2980.6	12368.8	-
41969.6			J	-9380.8	-1559.1	853.1	2980.6	-12074.5	-
32847.6		sisma ~2(RS)	I	4108.3	966.6	-367.8	3870.8	9241.3	-
32908.7			J	4108.3	966.6	-367.8	3870.8	9137.0	-
192.0		pp	I	164.2	13.7	-3608.1	958.3	-808.4	
178.3			J	159.4	13.7	-3435.7	958.3	2713.0	
50.1		perm	I	43.9	3.5	-973.1	250.3	-521.9	
46.6			J	42.7	3.5	-928.1	250.3	428.6	
-1906.8		vento	I	591.4	304.7	7.4	-343.3	535.6	
-2205.5			J	588.7	292.8	7.3	-316.7	534.1	
-179.0		attrito	I	1651.3	77.3	-20.4	224.3	-198.9	
-256.3			J	1651.3	77.3	-20.4	224.3	-178.5	
52018.1		INV SLV Max	I	10821.4	1866.3	-3617.8	5973.6	13810.8	
52067.1			J	10815.3	1866.3	-3400.5	5973.6	17957.2	
51533.9		Min	I	-10405.1	-1831.9	-5544.6	-3556.4	-16471.5	-
51617.3			J	-10411.2	-1831.9	-5327.3	-3556.4	-11674.0	-
4166.7		INV SLU Max	I	3167.5	469.5	-3819.7	8089.3	22052.4	
4469.0			J	3155.6	458.8	-3576.1	7963.2	28220.3	
-3890.8		Min	I	-2592.6	-421.4	-8979.6	-5433.9	-20518.8	
-4232.8			J	-2596.5	-410.7	-8625.9	-5270.4	-14523.8	
513	1	1 c mob ~1 Max	I	8931.1	150.3	3.9	2.4	4.5	
7049.1			J	8931.1	150.3	3.9	2.4	8.7	
6915.2		Min	I	-11746.2	-94.7	-3.0	-0.3	-1.2	
-796.3			J	-11746.2	-94.7	-3.0	-0.3	-7.5	
-793.7									



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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
2108.7		c mob ~2 Max	I	9004.7	95.7	4.0	0.7	2.0
			J	9004.7	95.7	4.0	0.7	7.0
2071.1		Min	I	-11824.0	-99.1	-3.0	-1.5	-3.6
-4357.3			J	-11824.0	-99.1	-3.0	-1.5	-10.1
-4296.9								
		sisma ~1(RS)	I	6346.2	1259.2	-100.2	1.9	4.3
5220.5			J	6346.2	1259.2	-100.2	1.9	175.3
3719.1								
		sisma ~2(RS)	I	3496.0	-1162.5	51.5	1.1	2.9
3130.8			J	3496.0	-1162.5	51.5	1.1	89.7
2767.1								
		pp	I	-10122.3	93.0	3.2	1.5	1.2
4558.0			J	-10382.1	93.0	3.2	1.5	-4.4
4395.3								
		perm	I	-2226.3	23.7	0.7	0.4	0.3
1116.7			J	-2226.3	23.7	0.7	0.4	-0.9
1075.2								
		vento	I	10.6	-556.7	0.8	0.7	1.0
2524.2			J	10.6	-556.7	0.8	0.7	-0.5
3498.5								
		attrito	I	-211.7	-212.3	0.4	0.1	-0.0
423.5			J	-211.7	-212.3	0.4	0.1	-0.7
795.1								
		INV SLV Max	I	-4953.6	1724.6	119.6	4.2	6.8
11834.4			J	-5213.5	1724.6	119.6	4.2	196.9
10019.8		Min	I	-19743.6	-1491.3	-111.7	-0.3	-3.6
-485.1			J	-20003.5	-1491.3	-111.7	-0.3	-207.5
921.2								
		INV SLU Max	I	102.9	1148.1	12.0	6.6	9.0
20020.6			J	-156.9	1148.1	12.0	6.6	7.9
20942.7		Min	I	-32928.3	-804.8	-1.4	-0.9	-4.1
-3051.2			J	-33279.2	-804.8	-1.4	-0.9	-22.1
-4552.3								
514	1	1 c mob ~1 Max	I	8919.8	87.5	3.2	0.3	5.4
6907.5			J	8919.8	87.5	3.2	0.3	11.9
6971.1		Min	I	-11826.4	-150.3	-4.1	-2.4	-1.2
-827.5			J	-11826.4	-150.3	-4.1	-2.4	-6.3
-794.3								
		c mob ~2 Max	I	8994.9	97.2	3.2	1.5	2.6
2071.3			J	8994.9	97.2	3.2	1.5	9.6

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2098.1								
		Min	I	-11903.4	-94.8	-4.2	-0.7	-2.9
-4320.8			J	-11903.4	-94.8	-4.2	-0.7	-7.9
-4316.9								
		sisma ~1(RS)	I	7514.9	-1024.3	-99.8	1.5	-3.7
4080.8			J	7514.9	-1024.3	-99.8	1.5	173.9
3276.4								
		sisma ~2(RS)	I	-3169.1	-2040.8	51.7	1.7	-4.4
-4034.8			J	-3169.1	-2040.8	51.7	1.7	-90.7
2438.6								
		pp	I	-10355.9	-99.8	-3.5	-1.5	4.4
4306.1			J	-10615.8	-99.8	-3.5	-1.5	10.4
4480.8								
		perm	I	-2280.0	-25.6	-0.8	-0.4	1.0
1052.0			J	-2280.0	-25.6	-0.8	-0.4	2.3
1096.7								
		vento	I	-1.8	-872.1	1.3	-0.6	0.4
2085.2			J	-1.8	-872.1	1.3	-0.6	-2.0
3611.5								
		attrito	I	212.0	-300.0	0.5	-0.0	-0.2
273.9			J	212.0	-300.0	0.5	-0.0	-1.1
798.9								
		INV SLV Max	I	-4170.3	2222.7	111.1	0.3	10.9
10649.3			J	-4430.2	2222.7	111.1	0.3	213.9
9585.5								
		Min	I	-21101.5	-2473.5	-119.6	-4.0	-0.2
66.9			J	-21361.4	-2473.5	-119.6	-4.0	-188.4
1569.5								
		INV SLU Max	I	-204.9	1195.8	2.0	0.8	15.1
18805.1			J	-464.8	1195.8	2.0	0.8	36.6
21269.5								
		Min	I	-33415.8	-1562.2	-13.2	-6.3	0.8
-2721.5			J	-33766.7	-1562.2	-13.2	-6.3	-1.2
-4579.2								
	3	4 c mob ~1 Max	I	91.6	50.2	557.6	1990.7	17225.8
515			J	90.6	50.2	577.9	2039.6	17701.8
1358.9								
		Min	I	-28.5	-44.6	-1997.7	-4380.3	-12315.2
1324.3			J	-28.7	-44.6	-1953.3	-4278.2	-11621.2
-1575.6								
-1540.4								
		c mob ~2 Max	I	90.1	38.0	558.3	4241.8	17088.1
1239.9			J	89.2	38.0	578.6	4167.2	17556.7
1208.6								
		Min	I	-29.2	-36.1	-2000.5	-1526.5	-12549.9
-1015.1								

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-990.4			J	-29.4	-36.1	-1956.0	-1540.0	-11846.3	
41969.0		sisma ~1(RS)	I	-9354.0	-1553.3	837.3	2958.9	-12056.2	-
42043.1			J	-9354.0	-1553.3	837.3	2958.9	-11773.6	-
32909.0		sisma ~2(RS)	I	4098.1	957.5	-364.5	3840.9	9135.5	-
32967.5			J	4098.1	957.5	-364.5	3840.9	9014.6	-
178.2		pp	I	159.4	13.6	-3435.7	953.7	2713.8	
164.6			J	154.6	13.6	-3263.3	953.7	6062.9	
46.5		perm	I	42.7	3.5	-928.1	249.6	428.8	
43.0			J	41.4	3.5	-883.2	249.6	1334.4	
-2205.4		vento	I	589.3	291.7	7.3	-317.6	533.5	
-2491.1			J	586.6	279.8	7.3	-291.0	532.1	
-256.1		attrito	I	1651.5	74.3	-20.4	224.6	-178.2	
-330.4			J	1651.5	74.3	-20.4	224.6	-157.8	
52066.5		INV SLV Max	I	10785.5	1857.7	-3417.2	5931.9	17939.5	
52141.0			J	10779.4	1857.7	-3199.8	5931.9	21875.1	
51617.0		Min	I	-10381.3	-1823.5	-5310.5	-3525.3	-11654.2	-
51725.7			J	-10387.4	-1823.5	-5093.2	-3525.3	-7080.7	-
4468.6		INV SLU Max	I	3156.2	453.7	-3576.1	7939.9	28218.0	
4756.2			J	3144.3	443.0	-3331.4	7815.3	34575.6	
-4232.9		Min	I	-2597.2	-406.0	-8625.9	-5299.3	-14520.4	
-4559.9			J	-2601.1	-395.3	-8272.4	-5137.6	-9287.2	
516	3	4 c mob ~1 Max	I	90.5	50.2	577.9	2027.2	17700.0	
1324.2			J	89.6	50.2	599.0	2077.2	18186.9	
1290.2		Min	I	-28.6	-44.6	-1953.3	-4296.0	-11621.2	
-1540.6			J	-28.8	-44.6	-1909.1	-4195.2	-10985.3	
-1506.0		c mob ~2 Max	I	89.2	38.0	578.6	4153.5	17557.0	
1208.6			J	88.2	38.0	599.7	4080.0	18036.5	
1177.6		Min	I	-29.4	-36.1	-1956.0	-1547.0	-11845.5	
-990.4			J	-29.6	-36.1	-1911.8	-1561.7	-11199.7	
-966.0									

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MIDAS	Company			Client					
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42042.6		sisma ~1(RS)	I	-9327.1	-1546.8	823.1	2937.6	-11755.0	-
42142.0			J	-9327.1	-1546.8	823.1	2937.6	-11482.1	-
32967.8		sisma ~2(RS)	I	4087.7	948.3	-364.1	3811.4	9012.6	-
33023.0			J	4087.7	948.3	-364.1	3811.4	8874.2	-
164.3		pp	I	154.6	13.5	-3263.3	943.1	6063.7	
150.9			J	149.8	13.5	-3091.0	943.1	9240.4	
43.0		perm	I	41.4	3.5	-883.2	247.2	1334.6	
39.5			J	40.2	3.5	-838.2	247.2	2195.1	
-2491.0		vento	I	587.1	278.8	7.3	-292.0	531.4	
-2763.8			J	584.5	266.9	7.2	-265.4	530.1	
-330.3		attrito	I	1651.6	71.4	-20.4	224.9	-157.4	
-401.7			J	1651.6	71.4	-20.4	224.9	-137.1	
52140.2		INV SLV Max	I	10749.4	1848.3	-3214.2	5883.0	21857.1	
52239.3			J	10743.4	1848.3	-2996.8	5883.0	25580.0	
51725.6		Min	I	-10357.3	-1814.4	-5078.8	-3502.3	-7060.5	-
51858.5			J	-10363.4	-1814.4	-4861.5	-3502.3	-2708.8	-
4755.4		INV SLU Max	I	3144.9	437.9	-3331.4	7780.5	34573.4	
5028.5			J	3133.1	427.2	-3085.6	7657.5	40652.4	
-4560.3		Min	I	-2601.7	-390.5	-8272.5	-5175.7	-9284.0	
-4872.4			J	-2605.7	-379.8	-7919.2	-5015.7	-4346.2	
517	3	4 c mob ~1 Max	I	89.6	50.2	599.0	2063.6	18185.0	
1290.2			J	88.6	50.2	620.9	2114.6	18681.5	
1256.9		Min	I	-28.8	-44.6	-1909.1	-4214.1	-10985.2	
-1506.2			J	-29.0	-44.6	-1865.1	-4114.5	-10406.9	
-1472.4									
1177.6		c mob ~2 Max	I	88.2	38.0	599.7	4065.4	18036.7	
1147.0			J	87.3	38.0	621.6	3993.1	18525.3	
-966.1		Min	I	-29.6	-36.1	-1911.8	-1569.9	-11199.0	
-942.1			J	-29.9	-36.1	-1867.7	-1585.9	-10610.5	
42141.5		sisma ~1(RS)	I	-9300.0	-1539.6	810.5	2916.8	-11463.4	-
			J	-9300.0	-1539.6	810.5	2916.8	-11198.8	-

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42265.2									
33023.4		sisma ~2(RS)	I	4077.2	939.0	-366.4	3782.1	8871.8	-
33074.6			J	4077.2	939.0	-366.4	3782.1	8715.5	-
150.4		pp	I	149.8	13.4	-3091.0	926.8	9241.3	
137.0			J	145.0	13.4	-2918.6	926.8	12245.7	
39.4		perm	I	40.2	3.4	-838.2	243.4	2195.4	
36.0			J	38.9	3.4	-793.2	243.4	3010.9	
-2763.8		vento	I	585.0	265.9	7.2	-266.3	529.5	
-3023.7			J	582.3	254.0	7.1	-239.8	528.2	
-401.5		attrito	I	1651.7	68.4	-20.4	225.2	-136.7	
-469.9			J	1651.7	68.4	-20.4	225.2	-116.3	
52238.3		INV SLV Max	I	10713.2	1838.1	-3008.7	5827.3	25561.6	
52360.6			J	10707.1	1838.1	-2791.4	5827.3	29070.1	
51858.7		Min	I	-10333.2	-1804.5	-4849.6	-3487.0	-2688.4	-
52014.5			J	-10339.3	-1804.5	-4632.3	-3487.0	1443.1	-
5027.5		INV SLU Max	I	3133.7	422.1	-3085.6	7611.7	40650.3	
5286.2			J	3121.8	411.4	-2838.8	7490.2	46448.9	
-4873.1		Min	I	-2606.3	-375.1	-7919.3	-5062.5	-4343.2	
-5170.4			J	-2610.3	-364.4	-7566.3	-4904.2	300.0	
518	3	4 c mob ~1 Max	I	88.6	50.2	620.9	2100.0	18679.6	
1256.9			J	87.6	50.2	643.6	2152.0	19185.5	
1224.5		Min	I	-29.0	-44.6	-1865.1	-4134.5	-10406.8	
-1472.6			J	-29.3	-44.6	-1821.4	-4036.3	-9887.1	
-1439.6		c mob ~2 Max	I	87.3	37.9	621.6	3977.5	18525.6	
1146.9			J	86.3	37.9	644.3	3906.3	19023.0	
1116.9		Min	I	-29.9	-36.1	-1867.7	-1595.1	-10610.0	
-942.2			J	-30.1	-36.1	-1823.9	-1612.4	-10079.4	
-918.7		sisma ~1(RS)	I	-9272.9	-1531.8	799.7	2896.6	-11180.0	-
42264.7			J	-9272.9	-1531.8	799.7	2896.6	-10922.5	-
42411.5		sisma ~2(RS)	I	4066.5	929.6	-371.5	3753.3	8712.7	-

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33075.0									
			J	4066.5	929.6	-371.5	3753.3	8538.3	-
33121.5									
		pp	I	145.0	13.2	-2918.6	905.1	12246.5	
136.4			J	140.2	13.2	-2746.2	905.1	15078.6	
123.2									
		perm	I	38.9	3.4	-793.2	238.1	3011.2	
35.8			J	37.7	3.4	-748.2	238.1	3781.8	
32.4									
		vento	I	582.8	253.0	7.2	-240.7	527.6	
-3023.6			J	580.1	241.1	7.1	-214.2	526.4	
-3270.6									
		attrito	I	1651.8	65.5	-20.4	225.4	-116.0	
-469.8			J	1651.8	65.5	-20.4	225.4	-95.6	
-535.3									
		INV SLV Max	I	10676.8	1827.3	-2800.6	5765.4	29051.5	
52359.5			J	10670.7	1827.3	-2583.3	5765.4	32344.3	
52503.6									
		Min	I	-10308.9	-1794.0	-4623.0	-3479.1	1463.9	-
52014.9			J	-10314.9	-1794.0	-4405.7	-3479.1	5376.4	-
52192.3									
		INV SLU Max	I	3122.4	406.3	-2838.7	7433.9	46446.8	
5284.9			J	3110.5	395.6	-2590.8	7313.8	51964.8	
5529.3									
		Min	I	-2610.8	-359.7	-7566.3	-4959.3	302.8	
-5171.3			J	-2614.9	-349.0	-7213.7	-4802.8	4650.3	
-5454.0									
	519	3							
		4 c mob ~1 Max	I	87.6	50.2	643.6	2136.4	19183.7	
1224.5			J	86.7	50.2	667.0	2189.3	19695.8	
1193.2									
		Min	I	-29.2	-44.7	-1821.4	-4057.3	-9886.9	
-1440.0			J	-29.5	-44.7	-1777.9	-3960.3	-9424.0	
-1408.1									
		c mob ~2 Max	I	86.3	37.9	644.3	3889.7	19023.3	
1116.8			J	85.4	37.9	667.8	3819.6	19526.7	
1087.4									
		Min	I	-30.1	-36.1	-1823.9	-1622.4	-10079.0	
-918.8			J	-30.4	-36.1	-1780.4	-1641.1	-9605.1	
-895.9									
		sisma ~1(RS)	I	-9245.6	-1523.3	790.7	2877.2	-10903.6	-
42411.1			J	-9245.6	-1523.3	790.7	2877.2	-10652.4	-
42579.7									
		sisma ~2(RS)	I	4055.6	920.1	-379.2	3724.7	8535.0	-
33121.9			J	4055.6	920.1	-379.2	3724.7	8342.7	-
33163.1									

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122.5		pp	I	140.2	13.1	-2746.2	878.4	15079.4	
109.3			J	135.4	13.1	-2573.9	878.4	17739.1	
32.3		perm	I	37.7	3.4	-748.2	231.4	3782.0	
28.9			J	36.4	3.4	-703.3	231.4	4507.7	
-3270.5		vento	I	580.6	240.1	7.1	-215.1	525.9	
-3504.6			J	577.9	228.2	7.0	-188.6	524.8	
-535.1		attrito	I	1651.9	62.5	-20.4	225.6	-95.3	
-597.7			J	1651.9	62.5	-20.4	225.6	-74.9	
52502.4		INV SLV Max	I	10640.2	1815.8	-2590.0	5697.6	32325.5	
52666.9			J	10634.2	1815.8	-2372.7	5697.6	35402.0	
52193.0		Min	I	-10284.4	-1782.8	-4399.0	-3478.2	5397.4	-
52390.5			J	-10290.5	-1782.8	-4181.6	-3478.2	9091.7	-
5527.8		INV SLU Max	I	3111.1	390.5	-2590.8	7247.4	51962.8	
5758.5			J	3099.3	379.8	-2341.8	7128.9	57196.0	
-5455.1		Min	I	-2615.4	-344.3	-7213.7	-4865.7	4652.9	
-5723.8			J	-2619.4	-333.6	-6861.4	-4710.9	8706.6	
520	3	4 c mob ~1 Max	I	86.7	50.2	667.0	2172.7	19693.9	
1193.2			J	85.7	50.2	691.3	2226.6	20210.2	
1163.6		Min	I	-29.4	-44.7	-1777.9	-3982.2	-9423.7	
-1408.5			J	-29.7	-44.7	-1734.7	-3886.5	-9015.2	
-1378.3									
1087.2		c mob ~2 Max	I	85.4	37.9	667.8	3802.1	19526.9	
1059.0			J	84.5	37.9	692.1	3733.1	20032.5	
-896.1		Min	I	-30.4	-36.1	-1780.4	-1651.9	-9604.8	
-874.0			J	-30.6	-36.1	-1737.1	-1671.8	-9184.6	
42579.4		sisma ~1(RS)	I	-9218.2	-1514.2	783.6	2858.8	-10633.4	-
42768.5			J	-9218.2	-1514.2	783.6	2858.8	-10388.2	-
33163.5		sisma ~2(RS)	I	4044.7	910.5	-389.2	3696.6	8339.0	-
33198.6			J	4044.7	910.5	-389.2	3696.6	8129.3	-
108.4		pp	I	135.4	13.0	-2573.9	846.9	17740.0	

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95.4			J	130.6	13.0	-2401.5	846.9	20227.4	
28.7		perm	I	36.4	3.3	-703.3	223.4	4507.9	
25.3			J	35.2	3.3	-658.3	223.4	5188.6	
-3504.6		vento	I	578.3	227.2	7.0	-189.6	524.2	
-3725.8			J	575.7	215.4	6.9	-163.0	523.2	
-597.5		attrito	I	1652.0	59.6	-20.4	225.7	-74.6	
-657.1			J	1652.0	59.6	-20.4	225.7	-54.2	
52665.5		INV SLV Max	I	10603.5	1803.7	-2376.8	5624.4	35383.0	
52848.8			J	10597.5	1803.7	-2159.5	5624.4	38243.0	
52391.3		Min	I	-10259.8	-1771.0	-4177.5	-3484.0	9112.7	-
52607.3			J	-10265.8	-1771.0	-3960.1	-3484.0	12588.9	-
5756.7		INV SLU Max	I	3099.8	374.7	-2341.8	7052.9	57193.9	
5974.2			J	3088.0	364.1	-2091.7	6935.9	62139.3	
-5725.1		Min	I	-2619.9	-328.9	-6861.5	-4781.0	8708.9	
-5980.2			J	-2623.9	-318.2	-6509.6	-4628.0	12472.7	
521	3	4 c mob ~1 Max	I	85.7	50.1	691.3	2209.1	20208.3	
1163.6			J	84.8	50.1	716.4	2263.9	20747.0	
1136.8		Min	I	-29.7	-44.7	-1734.7	-3909.4	-9014.9	
-1378.7			J	-29.9	-44.7	-1691.9	-3814.9	-8684.0	
-1351.2									
1058.9		c mob ~2 Max	I	84.5	37.9	692.1	3714.5	20032.7	
1034.2			J	83.6	37.9	717.2	3646.7	20567.9	
-874.2		Min	I	-30.6	-36.1	-1737.1	-1683.2	-9184.5	
-855.6			J	-30.9	-36.1	-1694.2	-1704.5	-8860.7	
42768.1		sisma ~1(RS)	I	-9190.8	-1504.6	778.2	2841.5	-10369.3	-
42976.3			J	-9190.8	-1504.6	778.2	2841.5	-10130.2	
33199.0		sisma ~2(RS)	I	4033.6	900.8	-401.2	3668.8	8125.3	-
33227.2			J	4033.6	900.8	-401.2	3668.8	7899.2	-
94.4		pp	I	130.7	12.9	-2401.5	810.9	20228.2	
81.5			J	125.9	12.9	-2229.1	810.9	22543.2	



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25.1		perm	I	35.2	3.3	-658.3	214.1	5188.8		
21.8			J	33.9	3.3	-613.3	214.1	5824.5		
-3725.8		vento	I	576.1	214.3	7.0	-164.0	522.7		
-3934.2			J	573.4	202.5	6.9	-137.5	521.7		
-657.0		attrito	I	1652.2	56.6	-20.4	225.8	-53.8		
-713.6			J	1652.2	56.6	-20.4	225.8	-33.5		
52847.3		INV SLV Max	I	10566.7	1791.1	-2161.2	5546.3	38223.9		
53047.7			J	10560.6	1791.1	-1943.9	5546.3	40867.7		
52608.4		Min	I	-10235.0	-1758.6	-3958.4	-3496.2	12610.1	-	
52841.2			J	-10241.1	-1758.6	-3741.0	-3496.2	15867.8	-	
5972.3		INV SLU Max	I	3088.5	359.0	-2091.7	6850.8	62137.2		
6178.1			J	3076.7	348.3	-1840.5	6735.4	66819.6		
-5981.8		Min	I	-2624.4	-313.5	-6509.6	-4705.0	12474.9		
-6224.9			J	-2628.4	-302.8	-6158.1	-4553.7	15891.1		
522	3	4 c mob ~1 Max	I	84.8	50.1	716.4	2245.7	20745.0		
1136.7			J	83.9	50.1	742.2	2301.4	21432.5		
1112.7		Min	I	-29.9	-44.7	-1691.9	-3838.8	-8683.8		
-1351.6			J	-30.2	-44.7	-1649.3	-3744.5	-8571.5		
-1327.1										
1034.0		c mob ~2 Max	I	83.6	37.9	717.2	3627.1	20568.2		
1018.1			J	82.7	37.9	743.1	3559.9	21266.7		
-855.8		Min	I	-30.9	-36.1	-1694.2	-1716.5	-8860.6		
-845.9			J	-31.3	-36.1	-1651.5	-1739.1	-8741.4		
42976.0		sisma ~1(RS)	I	-9163.2	-1494.5	774.6	2825.5	-10111.4		
43201.6			J	-9163.2	-1494.5	774.6	2825.5	-9879.1		
33227.6		sisma ~2(RS)	I	4022.3	891.3	-414.9	3641.4	7894.7	-	
33248.3			J	4022.3	891.3	-414.9	3641.4	7653.6	-	
80.4		pp	I	125.9	12.8	-2229.1	770.8	22544.0		
67.6			J	121.1	12.8	-2056.8	770.8	24686.7		
21.5		perm	I	33.9	3.3	-613.3	203.8	5824.7		
			J	32.7	3.3	-568.3	203.8	6415.5		

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18.2								
-3934.1		vento	I	573.8	201.5	6.9	-138.5	521.3
-4129.7			J	571.1	189.7	6.8	-112.0	520.3
-713.5		attrito	I	1652.3	53.7	-20.4	225.8	-33.1
-767.1			J	1652.3	53.7	-20.4	225.8	-12.7
53046.2		INV SLV Max	I	10529.7	1777.9	-1943.4	5463.7	40848.6
53261.9			J	10523.6	1777.9	-1726.1	5463.7	43277.3
52842.4		Min	I	-10210.1	-1745.8	-3741.5	-3514.5	15888.9 -
53090.3			J	-10216.2	-1745.8	-3524.2	-3514.5	18927.0 -
6176.0		INV SLU Max	I	3077.1	343.2	-1840.5	6641.7	66817.4
6370.3			J	3065.4	332.6	-1588.3	6527.2	71407.4
-6226.7		Min	I	-2628.9	-298.1	-6158.2	-4637.2	15893.1
-6458.1			J	-2633.1	-287.5	-5807.1	-4486.2	18815.7
523	3	4 c mob ~1 Max	I	83.9	50.1	742.2	2282.4	21431.4
1112.7			J	83.0	50.1	768.9	2339.0	22079.1
1091.5		Min	I	-30.2	-44.8	-1649.3	-3769.1	-8571.6
-1327.6			J	-30.6	-44.8	-1607.1	-3672.8	-8465.3
-1305.8		c mob ~2 Max	I	82.7	37.8	743.1	3539.4	21267.1
1017.9			J	81.8	37.8	769.8	3470.8	21917.0
1004.8		Min	I	-31.3	-36.1	-1651.5	-1751.7	-8741.6
-846.2			J	-31.9	-36.1	-1609.2	-1775.6	-8632.8
-839.1		sisma ~1(RS)	I	-9135.6	-1483.9	772.7	2811.0	-9860.5
43201.4			J	-9135.6	-1483.9	772.7	2811.0	-9636.0
43442.9		sisma ~2(RS)	I	4010.9	881.8	-429.8	3614.5	7648.7 -
33248.7			J	4010.9	881.8	-429.8	3614.5	7394.4 -
33261.1		pp	I	121.1	12.7	-2056.8	726.9	24687.5
66.4			J	116.3	12.7	-1884.4	726.9	26657.8
53.7		perm	I	32.7	3.3	-568.3	192.4	6415.7
17.9			J	31.4	3.3	-523.4	192.4	6961.5
14.6		vento	I	571.5	188.7	6.8	-112.9	519.9

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-4129.6									
-4312.3			J	568.8	176.9	6.8	-86.5	519.1	
-767.0		attrito	I	1652.3	50.7	-20.4	225.9	-12.4	
-817.7			J	1652.3	50.7	-20.4	225.9	8.0	
53260.2		INV SLV Max	I	10492.6	1764.4	-1723.5	5377.0	43258.3	
53489.5			J	10486.6	1764.4	-1506.2	5377.0	45473.6	
53091.7		Min	I	-10185.1	-1732.5	-3526.7	-3538.6	18948.1	-
53352.9			J	-10191.2	-1732.5	-3309.4	-3538.6	21764.9	-
6368.0		INV SLU Max	I	3065.8	327.5	-1588.3	6425.7	71406.4	
6550.7			J	3054.0	316.8	-1335.0	6309.2	75670.7	
-6460.0		Min	I	-2633.5	-282.8	-5807.1	-4575.7	18817.3	
-6679.6			J	-2638.0	-272.1	-5456.6	-4421.8	21487.1	
524	3	3 c mob ~1 Max	I	83.0	50.1	768.9	2314.8	22085.1	
1091.4			J	82.1	50.1	796.3	2376.7	22680.8	
1073.6		Min	I	-30.6	-44.8	-1607.1	-3694.8	-8467.0	
-1306.4			J	-31.2	-44.8	-1565.2	-3595.8	-8361.0	
-1288.1		c mob ~2 Max	I	81.8	37.8	769.8	3446.1	21924.2	
1004.6			J	81.0	37.8	797.3	3375.4	22520.4	
992.4		Min	I	-31.9	-36.1	-1609.2	-1784.8	-8635.0	
-839.4			J	-32.6	-36.1	-1567.3	-1813.6	-8526.9	
-833.3		sisma ~1(RS)	I	-9108.5	-1473.2	772.2	2718.0	-10213.2	
43442.5			J	-9108.5	-1473.2	772.2	2718.0	-9985.4	
43699.2		sisma ~2(RS)	I	3999.7	872.7	-445.3	3566.5	7662.6	-
33262.1			J	3999.7	872.7	-445.3	3566.5	7406.1	-
33266.0		pp	I	116.3	12.6	-1884.4	680.4	26677.3	
52.3			J	111.8	12.6	-1722.2	680.4	28480.3	
39.8		perm	I	31.4	3.2	-523.4	180.2	6966.7	
14.3			J	30.2	3.2	-478.4	180.2	7467.5	
11.0		vento	I	569.1	175.8	6.8	-59.1	610.3	
-4312.6			J	566.5	164.0	6.7	-32.7	609.5	
-4482.5									

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-818.5		attrito	I	1652.4	47.8	-20.4	233.5	274.2	
-866.3			J	1652.4	47.8	-20.4	233.5	294.6	
53487.8		INV SLV Max	I	10456.1	1750.7	-1502.0	5242.5	46156.0	
53729.8			J	10450.4	1750.7	-1294.8	5242.5	48155.1	
53354.6		Min	I	-10160.7	-1719.2	-3313.5	-3521.3	21132.0	-
53628.2			J	-10166.5	-1719.2	-3106.3	-3521.3	23740.6	-
6549.6		INV SLU Max	I	3054.4	311.7	-1335.0	6182.5	76153.8	
6721.7			J	3043.1	301.1	-1090.7	6063.3	80095.0	
-6683.3		Min	I	-2638.4	-267.4	-5456.6	-4495.8	21067.4	
-6891.9			J	-2642.6	-256.8	-5120.1	-4338.4	23490.3	
525	3	3 c mob ~1 Max	I	82.1	50.1	796.3	2355.9	22680.1	
1073.6			J	81.2	50.1	824.6	2422.4	23223.6	
1058.1		Min	I	-31.2	-44.8	-1565.2	-3621.5	-8361.0	
-1288.7			J	-31.8	-44.8	-1523.7	-3524.1	-8255.0	
-1273.1									
992.2		c mob ~2 Max	I	81.0	37.8	797.3	3353.7	22520.8	
980.7			J	80.1	37.8	825.6	3284.6	23065.6	
-833.6		Min	I	-32.5	-36.1	-1567.3	-1827.4	-8527.1	
-828.0			J	-33.2	-36.1	-1525.7	-1860.5	-8419.3	
43699.1		sisma ~1(RS)	I	-9082.0	-1462.1	772.8	2704.6	-9961.3	
43970.1			J	-9082.0	-1462.1	772.8	2704.6	-9745.5	
33266.5		sisma ~2(RS)	I	3988.5	863.9	-460.8	3538.0	7398.8	-
33262.1			J	3988.5	863.9	-460.8	3538.0	7135.9	-
38.4		pp	I	111.8	12.5	-1722.2	629.7	28481.1	
25.9			J	107.3	12.5	-1559.9	629.7	30121.9	
10.7		perm	I	30.2	3.2	-478.4	166.9	7467.7	
7.5			J	28.9	3.2	-433.4	166.9	7923.5	
-4482.5		vento	I	566.8	163.0	6.7	-33.8	609.2	
-4639.6			J	564.1	151.3	6.6	-7.4	608.5	
-866.1		attrito	I	1652.5	44.8	-20.4	233.0	294.9	

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-911.0			J	1652.5	44.8	-20.4	233.0	315.3	
53728.1		INV SLV Max	I	10420.5	1737.0	-1289.5	5145.9	48129.6	
53982.1			J	10414.7	1737.0	-1082.3	5145.9	49931.7	
53630.0		Min	I	-10136.6	-1705.7	-3111.6	-3552.8	23767.9	-
53915.3			J	-10142.4	-1705.7	-2904.3	-3552.8	26159.1	-
6719.0		INV SLU Max	I	3043.5	296.0	-1090.7	5947.9	80095.3	
6878.9			J	3032.1	285.4	-845.3	5830.8	83686.5	
-6894.2		Min	I	-2643.0	-252.1	-5120.1	-4437.5	23490.7	
-7090.7			J	-2647.2	-241.5	-4784.2	-4282.2	25706.0	
1058.1	3	3 c mob ~1 Max	I	81.2	50.1	824.6	2400.8	23223.0	
1044.1			J	80.4	50.1	853.7	2469.6	23713.7	
-1273.7		Min	I	-31.8	-44.8	-1523.7	-3550.3	-8255.0	
-1259.5			J	-32.5	-44.8	-1482.6	-3454.4	-8149.0	
980.5		c mob ~2 Max	I	80.1	37.8	825.6	3262.5	23065.8	
969.5			J	79.3	37.8	854.7	3195.0	23557.7	
-828.4		Min	I	-33.2	-36.1	-1525.7	-1875.1	-8419.5	
-823.3			J	-33.9	-36.1	-1484.5	-1910.5	-8311.7	
43970.0		sisma ~1(RS)	I	-9055.3	-1450.8	774.1	2693.2	-9721.5	
44253.6			J	-9055.3	-1450.8	774.1	2693.2	-9520.5	
33262.5		sisma ~2(RS)	I	3977.2	855.4	-476.4	3510.0	7128.1	-
33249.0			J	3977.2	855.4	-476.4	3510.0	6862.5	-
24.4		pp	I	107.3	12.3	-1559.9	576.0	30122.5	
12.1			J	102.8	12.3	-1397.7	576.0	31601.1	
7.1		perm	I	28.9	3.2	-433.4	152.8	7923.7	
3.9			J	27.7	3.2	-388.4	152.8	8334.6	
-4639.5		vento	I	564.4	150.2	6.6	-8.5	608.3	
-4783.9			J	561.7	138.5	6.5	17.8	607.6	
-910.8		attrito	I	1652.6	41.9	-20.4	232.4	315.7	
-952.7			J	1652.6	41.9	-20.4	232.4	336.0	

PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
53980.2		INV SLV Max	I	10384.7	1722.9	-1076.3	5046.7	49906.2		
54244.3			J	10378.9	1722.9	-869.1	5046.7	51514.9		
53917.2		Min	I	-10112.3	-1691.9	-2910.4	-3589.1	26186.3	-	
54212.3			J	-10118.1	-1691.9	-2703.1	-3589.1	28356.5	-	
6876.2		INV SLU Max	I	3032.5	280.3	-845.3	5709.7	83687.1		
7022.8			J	3021.2	269.7	-598.8	5627.0	86927.2		
-7093.2		Min	I	-2647.5	-236.8	-4784.2	-4385.6	25706.4		
-7276.0			J	-2651.9	-226.2	-4448.7	-4264.5	27714.4		
527	3	3 c mob ~1 Max	I	80.4	50.1	853.7	2447.2	23713.3		
1044.1			J	79.5	50.1	883.5	2517.3	24151.2		
1031.4		Min	I	-32.5	-44.8	-1482.6	-3481.0	-8148.9		
-1260.1			J	-33.2	-44.8	-1441.9	-3386.6	-8043.0		
-1247.3										
969.3		c mob ~2 Max	I	79.3	37.8	854.7	3172.6	23557.9		
958.7			J	78.5	37.8	884.6	3106.7	23997.1		
-823.6		Min	I	-33.9	-36.1	-1484.5	-1925.7	-8311.9		
-818.9			J	-34.6	-36.1	-1443.7	-1962.9	-8204.1		
44253.6		sisma ~1(RS)	I	-9028.6	-1439.2	775.9	2683.9	-9496.7		
44548.2			J	-9028.6	-1439.2	775.9	2683.9	-9313.2		
33249.4		sisma ~2(RS)	I	3965.8	847.3	-491.6	3482.5	6854.2	-	
33226.2			J	3965.8	847.3	-491.6	3482.5	6590.2	-	
10.5		pp	I	102.8	12.2	-1397.7	519.7	31601.7		
-1.7			J	98.3	12.2	-1235.4	519.7	32918.1		
3.5		perm	I	27.7	3.1	-388.4	137.9	8334.7		
0.4			J	26.4	3.1	-343.5	137.9	8700.6		
-4783.8		vento	I	562.0	137.5	6.6	16.7	607.4		
-4915.4			J	559.3	125.7	6.5	43.1	606.9		
-952.6		attrito	I	1652.7	38.9	-20.4	231.8	336.4		
-991.5			J	1652.7	38.9	-20.4	231.8	356.8		
54242.4		INV SLV Max	I	10348.8	1708.7	-862.7	4945.3	51489.4		
			J	10343.0	1708.7	-655.5	4945.3	52909.0		

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

54514.7										
			Min	I	-10087.8	-1678.0	-2709.5	-3630.1	28383.5	-
54214.4				J	-10093.6	-1678.0	-2502.3	-3630.1	30328.5	-
54517.4										
			INV SLU Max	I	3021.5	264.7	-598.8	5498.8	86927.9	
7019.9				J	3010.2	254.1	-351.3	5433.5	89817.3	
7153.4										
			Min	I	-2652.1	-221.5	-4448.7	-4369.7	27714.6	
-7278.6				J	-2656.5	-210.9	-4113.8	-4266.1	29515.3	
-7448.0										
	3	3 c mob ~1	Max	I	79.5	50.1	883.5	2494.2	24151.0	
528				J	78.7	50.1	914.2	2565.6	24535.5	
1031.3										
			Min	I	-33.1	-44.9	-1441.9	-3413.5	-8042.9	
1019.7				J	-33.9	-44.9	-1401.6	-3320.7	-7936.9	
-1247.9										
-1236.2										
			c mob ~2	Max	I	78.5	37.7	884.6	3084.0	23997.3
958.4				J	77.7	37.7	915.4	3019.7	24383.0	
948.1										
			Min	I	-34.5	-36.1	-1443.7	-1978.7	-8204.3	
-819.3				J	-35.3	-36.1	-1403.3	-2017.5	-8096.5	
-814.9										
			sisma ~1(RS)	I	-9001.7	-1427.4	777.9	2677.0	-9289.9	
44548.3				J	-9001.7	-1427.4	777.9	2677.0	-9127.1	
44852.3										
			sisma ~2(RS)	I	3954.1	839.6	-506.1	3455.7	6581.5	-
33226.6				J	3954.1	839.6	-506.1	3455.7	6324.0	-
33192.9										
			pp	I	98.3	12.1	-1235.4	461.0	32918.7	
-3.3				J	93.8	12.1	-1073.2	461.0	34072.8	
-15.4										
			perm	I	26.4	3.1	-343.5	122.4	8700.7	
-0.1				J	25.2	3.1	-298.5	122.4	9021.7	
-3.2										
			vento	I	559.5	124.7	6.5	42.0	606.7	
-4915.3				J	556.9	112.9	6.4	68.3	606.2	
-5034.1										
			attrito	I	1652.7	36.0	-20.4	231.2	357.1	
-991.4				J	1652.7	36.0	-20.4	231.2	377.5	
-1027.4										
			INV SLV Max	I	10312.6	1694.5	-649.2	4842.2	52883.8	
54512.8				J	10306.9	1694.5	-441.9	4842.2	54118.8	
54791.5										
			Min	I	-10063.2	-1664.0	-2508.6	-3675.4	30355.1	-
54519.6										

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54828.7			J	-10069.0	-1664.0	-2301.4	-3675.4	32070.2	-
		INV SLU Max	I	3010.5	249.0	-351.3	5300.9	89818.1	
7151.1			J	2999.2	238.4	-102.6	5237.8	92355.7	
7275.8		Min	I	-2656.7	-206.2	-4113.8	-4374.7	29515.5	
-7451.4			J	-2661.1	-195.6	-3779.5	-4273.1	31108.9	
-7611.7									
529	3	3 c mob ~1 Max	I	78.7	50.1	914.2	2541.8	24535.3	
1019.7			J	77.9	50.1	945.7	2614.6	24865.7	
1009.0		Min	I	-33.9	-44.9	-1401.6	-3347.7	-7936.8	
-1236.9			J	-34.6	-44.9	-1361.8	-3256.4	-7830.9	
-1226.8									
		c mob ~2 Max	I	77.7	37.7	915.4	2996.9	24383.1	
947.9			J	76.9	37.7	946.9	2934.2	24714.6	
937.9		Min	I	-35.3	-36.1	-1403.3	-2034.0	-8096.7	
-815.3			J	-36.0	-36.1	-1363.4	-2074.5	-7988.9	
-811.1									
		sisma ~1(RS)	I	-8974.7	-1415.4	779.6	2672.6	-9104.4	
44852.3			J	-8974.7	-1415.4	779.6	2672.6	-8965.4	
45164.1									
		sisma ~2(RS)	I	3942.4	832.6	-519.7	3429.6	6315.1	-
33193.3			J	3942.4	832.6	-519.7	3429.6	6070.0	-
33148.6									
		pp	I	93.8	12.0	-1073.2	400.2	34073.3	
-17.1			J	89.3	12.0	-910.9	400.2	35065.2	
-29.1									
		perm	I	25.2	3.1	-298.5	106.3	9021.8	
-3.6			J	23.9	3.1	-253.5	106.3	9297.8	
-6.7									
		vento	I	557.1	111.9	6.4	67.2	606.1	
-5034.1			J	554.4	100.2	6.3	93.5	605.7	
-5140.2									
		attrito	I	1652.8	33.0	-20.4	230.5	377.9	
-1027.3			J	1652.8	33.0	-20.4	230.5	398.2	
-1060.3									
		INV SLV Max	I	10276.4	1680.3	-436.1	4737.9	54094.0	
54789.6			J	10270.6	1680.3	-228.9	4737.9	55149.4	
55072.9		Min	I	-10038.5	-1650.1	-2307.2	-3724.8	32096.2	-
54831.1			J	-10044.3	-1650.1	-2100.0	-3724.8	33576.6	-
55144.5									



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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
7273.4		INV SLU Max	I	2999.5	233.3	-102.6	5101.3	92356.7
7383.9			J	2988.2	222.7	147.1	5040.4	94541.4
-7615.3		Min	I	-2661.3	-190.9	-3779.5	-4384.5	31109.1
-7762.0			J	-2665.7	-180.3	-3445.9	-4285.0	32495.2
530	3	3 c mob ~1 Max	I	77.9	50.1	945.7	2590.2	24865.7
1009.0			J	77.1	50.1	977.9	2664.3	25141.2
999.0		Min	I	-34.6	-44.9	-1361.8	-3283.6	-7830.7
-1227.5			J	-35.3	-44.9	-1322.5	-3193.8	-7724.8
-1218.0								
937.6		c mob ~2 Max	I	76.9	37.7	946.9	2911.3	24714.6
927.8			J	76.1	37.7	979.2	2850.2	24991.4
-811.5		Min	I	-36.0	-36.1	-1363.4	-2091.5	-7989.0
-807.5			J	-36.8	-36.1	-1324.0	-2133.8	-7881.3
45164.3		sisma ~1(RS)	I	-8947.7	-1403.4	780.9	2670.8	-8943.5
45482.3			J	-8947.7	-1403.4	780.9	2670.8	-8831.5
33149.0		sisma ~2(RS)	I	3930.5	826.3	-532.0	3404.2	6060.8 -
33092.7			J	3930.5	826.3	-532.0	3404.2	5834.5 -
-30.9		pp	I	89.3	11.9	-910.9	337.7	35065.6
-42.7			J	84.8	11.9	-748.7	337.7	35895.3
-7.1		perm	I	23.9	3.0	-253.5	89.8	9297.9
-10.2			J	22.7	3.0	-208.5	89.8	9528.8
-5140.1		vento	I	554.6	99.2	6.3	92.4	605.6
-5233.5			J	551.9	87.5	6.3	118.7	605.2
-1060.2		attrito	I	1652.8	30.1	-20.4	229.8	398.6
-1090.3			J	1652.8	30.1	-20.4	229.8	419.0
55071.0		INV SLV Max	I	10240.0	1666.2	-224.0	4632.9	55125.3
55357.2			J	10234.3	1666.2	-16.8	4632.9	56006.0
55147.0		Min	I	-10013.6	-1636.4	-2104.9	-3778.0	33601.7 -
55463.0			J	-10019.4	-1636.4	-1897.7	-3778.0	34842.4 -
7381.5		INV SLU Max	I	2988.5	217.7	147.1	4900.7	94542.6
			J	2977.2	207.1	397.9	4841.9	96373.6

PROJECT TITLE :

		Company		Client		File Name		
		Author				viadotto Clarea-discesa-rev18 sdf-OUT.anl		
7477.6								
		Min	I	-2665.9	-175.6	-3445.9	-4398.9	32495.2
-7765.7			J	-2670.3	-165.1	-3112.9	-4301.3	33674.0
-7897.7								
531	3	3 c mob ~1 Max	I	77.1	50.1	977.9	2639.3	25141.4
998.9			J	76.3	50.1	1010.9	2714.8	25361.6
989.5								
		Min	I	-35.3	-44.9	-1322.5	-3221.1	-7724.6
-1218.7			J	-36.1	-44.9	-1283.7	-3132.8	-7618.7
-1210.1								
		c mob ~2 Max	I	76.1	37.7	979.2	2827.3	24991.2
927.5			J	75.3	37.7	1012.2	2767.9	25212.7
917.9								
		Min	I	-36.8	-36.1	-1324.0	-2151.2	-7881.4
-807.9			J	-37.5	-36.1	-1285.2	-2195.2	-7773.7
-804.1								
		sisma ~1(RS)	I	-8920.5	-1391.4	781.3	2671.8	-8810.6
45482.4			J	-8920.5	-1391.4	781.3	2671.8	-8728.0
45805.1								
		sisma ~2(RS)	I	3918.5	820.8	-542.7	3379.6	5825.3 -
33093.1			J	3918.5	820.8	-542.7	3379.6	5624.8 -
33024.5								
		pp	I	84.8	11.8	-748.7	273.7	35895.7
-44.5			J	80.3	11.8	-586.4	273.7	36563.2
-56.3								
		perm	I	22.7	3.0	-208.5	72.8	9528.9
-10.6			J	21.4	3.0	-163.5	72.8	9714.9
-13.7								
		vento	I	552.1	86.5	6.3	117.6	605.2
-5233.4			J	549.4	74.8	6.2	143.9	604.9
-5314.0								
		attrito	I	1652.9	27.1	-20.4	229.0	419.3
-1090.1			J	1652.9	27.1	-20.4	229.0	439.7
-1117.3								
		INV SLV Max	I	10203.5	1652.5	-13.1	4527.6	55982.8
55355.2			J	10197.8	1652.5	194.1	4527.6	56693.6
55642.6								
		Min	I	-9988.6	-1622.9	-1901.3	-3834.7	34866.4 -
55465.5			J	-9994.4	-1622.9	-1694.1	-3834.7	35862.7 -
55782.4								
		INV SLU Max	I	2977.4	202.0	397.9	4699.5	96374.9
7475.2			J	2966.2	191.5	649.6	4643.0	97851.7
7556.9								
		Min	I	-2670.5	-160.4	-3112.9	-4417.2	33674.0
-7901.5								

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-8018.9			J	-2674.9	-149.8	-2780.6	-4321.5	34645.6	
532	3	3 c mob ~1 Max	I	76.3	50.1	1010.9	2689.3	25362.0	
989.5			J	75.6	50.1	1044.6	2766.1	25526.4	
980.7			Min	I	-36.1	-45.0	-1283.7	-3160.1	-7618.5
-1210.8			J	-36.9	-45.0	-1245.5	-3073.2	-7512.5	
-1202.9									
917.6		c mob ~2 Max	I	75.3	37.7	1012.2	2745.0	25212.5	
908.5			J	74.6	37.7	1046.0	2687.2	25378.1	
-804.4			Min	I	-37.5	-36.1	-1285.2	-2213.1	-7773.7
-800.8			J	-38.3	-36.1	-1246.9	-2258.8	-7666.1	
45805.4		sisma ~1(RS)	I	-8893.3	-1379.6	780.6	2675.7	-8708.3	
46131.3			J	-8893.3	-1379.6	780.6	2675.7	-8657.2	
33025.0		sisma ~2(RS)	I	3906.3	816.4	-551.7	3355.9	5615.6	-
32943.8			J	3906.3	816.4	-551.7	3355.9	5448.0	-
-58.1		pp	I	80.3	11.7	-586.4	208.4	36563.4	
-69.7			J	75.8	11.7	-424.2	208.4	37068.7	
-14.1		perm	I	21.4	3.0	-163.5	55.4	9715.0	
-17.1			J	20.2	3.0	-118.6	55.4	9856.1	
-5314.0		vento	I	549.6	73.8	6.2	142.8	604.9	
-5381.9			J	546.9	62.1	6.1	169.0	604.7	
-1117.2		attrito	I	1652.9	24.2	-20.4	228.3	440.1	
-1141.3			J	1652.9	24.2	-20.4	228.3	460.5	
55640.6		INV SLV Max	I	10166.9	1639.1	196.1	4422.5	56671.5	
55927.6			J	10161.2	1639.1	403.4	4422.5	57216.4	
55785.1		Min	I	-9963.5	-1609.8	-1696.1	-3894.8	35885.4	-
56101.3			J	-9969.3	-1609.8	-1488.9	-3894.8	36633.1	-
7554.4		INV SLU Max	I	2966.4	186.4	649.6	4498.6	97853.1	
7621.6			J	2955.2	175.9	902.4	4550.7	98975.0	
-8022.8		Min	I	-2675.0	-145.1	-2780.6	-4439.0	34645.4	
-8125.7			J	-2679.5	-134.6	-2449.1	-4345.3	35409.7	


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533	3	3 c mob ~1 Max	I	75.6	50.1	1044.6	2740.2	25526.9	
980.7			J	74.8	50.1	1079.0	2818.3	25635.5	
972.4		Min	I	-36.9	-45.0	-1245.5	-3100.6	-7512.3	
-1203.6			J	-37.7	-45.0	-1207.8	-3015.1	-7406.4	
-1197.3									
		c mob ~2 Max	I	74.6	37.6	1046.0	2664.5	25377.8	
908.2			J	73.9	37.6	1080.5	2608.4	25487.4	
899.5		Min	I	-38.3	-36.1	-1246.9	-2277.1	-7666.1	
-801.1			J	-39.2	-36.1	-1209.2	-2324.5	-7558.4	
-797.6									
		sisma ~1(RS)	I	-8866.0	-1367.8	778.6	2682.5	-8638.9	
46131.6			J	-8866.0	-1367.8	778.6	2682.5	-8620.5	
46459.3									
		sisma ~2(RS)	I	3894.1	813.0	-558.8	3333.2	5439.0	-
32944.3			J	3894.1	813.0	-558.8	3333.2	5311.0	-
32850.1									
		pp	I	75.8	11.5	-424.2	142.3	37068.9	
-71.6			J	71.3	11.5	-262.0	142.3	37411.9	
-83.1									
		perm	I	20.2	3.0	-118.6	37.8	9856.1	
-17.6			J	18.9	3.0	-73.6	37.8	9952.2	
-20.6									
		vento	I	547.0	61.1	6.1	167.9	604.7	
-5381.9			J	544.3	49.4	6.1	194.2	604.6	
-5437.1									
		attrito	I	1653.0	21.2	-20.4	227.4	460.8	
-1141.2			J	1653.0	21.2	-20.4	227.4	481.2	
-1162.5									
		INV SLV Max	I	10130.2	1626.2	403.5	4318.0	57195.6	
55925.7			J	10124.5	1626.2	610.7	4318.0	57577.9	
56210.7		Min	I	-9938.3	-1597.2	-1489.0	-3957.8	36654.4	-
56104.0			J	-9944.1	-1597.2	-1281.8	-3957.8	37150.3	-
56418.0									
		INV SLU Max	I	2955.4	170.8	902.4	4400.5	98976.5	
7619.1			J	2944.2	160.3	1156.1	4529.7	99743.3	
7671.8		Min	I	-2679.6	-129.9	-2449.1	-4463.9	35409.4	
-8129.7			J	-2684.1	-119.4	-2118.4	-4372.1	35966.4	
-8219.1									
		3 c mob ~1 Max	I	74.8	50.1	1079.0	2792.3	25636.0	
534	3		J	74.1	50.1	1114.1	2871.8	25688.3	
972.4									

PROJECT TITLE :


MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
964.7								
-1198.1		Min	I	-37.7	-45.0	-1207.8	-3042.6	-7406.1
-1193.3			J	-38.5	-45.0	-1170.8	-2958.6	-7300.2
899.3		c mob ~2 Max	I	73.9	37.6	1080.5	2585.7	25487.0
890.7			J	73.2	37.6	1115.7	2531.4	25540.1
-798.0		Min	I	-39.1	-36.1	-1209.2	-2343.0	-7558.4
-794.5			J	-40.0	-36.1	-1172.0	-2392.2	-7450.7
46459.6		sisma ~1(RS)	I	-8838.7	-1356.4	775.2	2692.2	-8603.7
46787.9			J	-8838.7	-1356.4	775.2	2692.2	-8618.1
32850.5		sisma ~2(RS)	I	3881.7	810.8	-563.7	3311.4	5302.4 -
32743.0			J	3881.7	810.8	-563.7	3311.4	5219.8 -
-85.0		pp	I	71.3	11.4	-262.0	75.5	37412.0
-96.4			J	66.8	11.4	-99.7	75.5	37592.9
-21.0		perm	I	18.9	2.9	-73.6	20.1	9952.2
-24.0			J	17.7	2.9	-28.6	20.1	10003.3
-5437.1		vento	I	544.4	48.4	6.1	193.1	604.7
-5479.6			J	541.8	36.7	6.0	219.3	604.7
-1162.4		attrito	I	1653.0	18.3	-20.4	226.6	481.6
-1180.6			J	1653.0	18.3	-20.4	226.6	502.0
56208.8		INV SLV Max	I	10093.4	1613.9	608.7	4214.6	57558.7
56490.4			J	10087.7	1613.9	815.9	4214.6	57780.2
56420.8		Min	I	-9913.0	-1585.2	-1279.8	-4023.5	37169.9 -
56731.2			J	-9918.8	-1585.2	-1072.6	-4023.5	37412.1 -
7669.3		INV SLU Max	I	2944.4	155.2	1156.1	4378.2	99744.6
7707.4			J	2933.2	144.7	1410.8	4509.2	100155.9
-8223.1		Min	I	-2684.2	-114.7	-2118.4	-4491.6	35966.1
-8299.0			J	-2688.7	-104.2	-1788.4	-4401.7	36315.8
535	7	8 c mob ~1 Max	I	3.8	132.1	11541.2	6051.8	21.2
0.2			J	3.8	132.1	11541.2	6051.8	17209.2
38.5		Min	I	-2.9	-19.8	-8816.4	-729.0	-30.4
-2.3								

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-259.4			J	-2.9	-19.8	-8816.4	-729.0	-22529.6
1.4	c mob ~2 Max		I	3.9	40.1	11628.1	1780.8	22.7
162.0			J	3.9	40.1	11628.1	1780.8	17346.2
-0.7	Min		I	-3.0	-82.5	-8886.0	-3748.3	-29.0
-78.6			J	-3.0	-82.5	-8886.0	-3748.3	-22697.6
-1.9	sisma ~1(RS)		I	536.4	2036.6	-3695.4	-10332.1	-2488.0
-3972.1			J	536.4	2036.6	-3695.4	-10332.1	5922.5
-1.6	sisma ~2(RS)		I	-73.1	-1441.0	-1347.6	7700.1	-332.4
2810.5			J	-73.1	-1441.0	-1347.6	7700.1	2648.5
-1.5	pp		I	3.5	78.5	11602.3	3835.2	-28.3
-154.4			J	3.5	78.5	11602.3	3835.2	-22647.6
-0.4	perm		I	0.8	19.4	2354.7	938.8	-6.4
-38.2			J	0.8	19.4	2354.7	938.8	-4596.9
-0.9	vento		I	0.1	-558.6	-40.3	6775.8	-2.2
1088.1			J	0.1	-558.6	-40.3	6775.8	76.2
-0.2	attrito		I	0.2	-307.1	277.1	2886.4	-1.6
598.5			J	0.2	-307.1	277.1	2886.4	-541.8
0.5	INV SLV Max		I	562.6	2566.8	18056.8	17416.2	2553.0
4622.6			J	562.6	2566.8	18056.8	17416.2	-20527.4
-4.2	Min		I	-554.0	-2371.1	9857.3	-7868.1	-2622.4
-5007.9			J	-554.0	-2371.1	9857.3	-7868.1	-33961.5
1.1	INV SLU Max		I	11.4	1227.8	34950.2	24609.7	0.0
1813.4			J	11.4	1227.8	34950.2	24609.7	-3027.1
-6.6	Min		I	-0.1	-930.9	1550.7	-10281.0	-92.1
-2397.6			J	-0.1	-930.9	1550.7	-10281.0	-68221.8
536	7	8 c mob ~1 Max	I	4.2	144.7	8963.9	833.0	17499.7
281.2			J	4.2	144.7	8963.9	833.0	24.8
0.3		Min	I	-3.1	-58.2	-11974.6	-7278.7	-23375.2
-114.5			J	-3.1	-58.2	-11974.6	-7278.7	-30.3
-2.3								

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
120.6		c mob ~2 Max	I	4.2	61.6	9048.2	4452.5	17662.9
			J	4.2	61.6	9048.2	4452.5	23.6
1.5		Min	I	-3.2	-91.7	-12049.6	-2171.1	-23523.5
-178.4			J	-3.2	-91.7	-12049.6	-2171.1	-32.3
-0.7								
5517.0		sisma ~1(RS)	I	-536.4	2828.8	3059.0	-14711.8	4345.7
			J	-536.4	2828.8	3059.0	-14711.8	2488.2
2.3								
3998.3		sisma ~2(RS)	I	-73.1	2050.4	-1119.1	-12292.3	-2181.9
			J	-73.1	2050.4	-1119.1	-12292.3	332.3
1.2								
156.5		pp	I	3.5	81.0	-11003.6	-4773.2	-21475.8
			J	3.5	81.0	-11003.6	-4773.2	-23.9
-1.5								
39.2		perm	I	0.8	20.3	-2166.0	-1171.3	-4227.9
			J	0.8	20.3	-2166.0	-1171.3	-5.1
-0.4								
2038.2		vento	I	-0.3	1045.8	-32.9	-9621.4	-61.4
			J	-0.3	1045.8	-32.9	-9621.4	2.8
-0.6								
1018.6		attrito	I	-0.2	522.5	273.3	-4123.7	534.7
			J	-0.2	522.5	273.3	-4123.7	1.8
-0.1								
6912.2		INV SLV Max	I	562.6	3545.2	-9774.8	12455.0	-20703.5
			J	562.6	3545.2	-9774.8	12455.0	2558.8
0.8								
-6520.8		Min	I	-554.1	-3342.6	-16564.4	-24343.9	-30704.0
			J	-554.1	-3342.6	-16564.4	-24343.9	-2616.9
-4.4								
3853.3		INV SLU Max	I	11.9	1978.8	-555.9	14292.7	-1081.8
			J	11.9	1978.8	-555.9	14292.7	9.4
0.8								
-3254.6		Min	I	-0.6	-1669.1	-34444.6	-32077.6	-67233.9
			J	-0.6	-1669.1	-34444.6	-32077.6	-87.9
-6.3								
537	3	3 c mob ~1 Max	I	74.1	50.1	1114.1	2845.5	25688.7
964.6			J	73.4	50.1	1149.9	2926.5	25684.7
957.4								
-1194.1		Min	I	-38.5	-45.1	-1170.8	-2986.0	-7299.9
			J	-39.3	-45.1	-1134.4	-2903.3	-7194.0
-1190.6								
890.5		c mob ~2 Max	I	73.2	37.6	1115.7	2513.1	25539.8
			J	72.5	37.6	1151.5	2460.6	25536.2

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
882.1								
		Min	I	-40.0	-36.1	-1172.0	-2410.8	-7450.7
-794.9			J	-40.8	-36.1	-1135.5	-2461.7	-7343.0
-791.6								
46788.3		sisma ~1(RS)	I	-8811.3	-1345.2	770.1	2705.0	-8603.0
47115.8			J	-8811.3	-1345.2	770.1	2705.0	-8649.4
32743.4		sisma ~2(RS)	I	3869.3	809.8	-566.4	3290.7	5211.7 -
32622.3			J	3869.3	809.8	-566.4	3290.7	5178.7 -
		pp	I	66.8	11.3	-99.7	8.4	37592.9
-98.2			J	62.3	11.3	62.5	8.4	37611.5
-109.6								
		perm	I	17.7	2.9	-28.6	2.2	10003.3
-24.5			J	16.4	2.9	16.4	2.2	10009.4
-27.4								
		vento	I	541.8	35.7	6.0	218.2	604.8
-5479.6			J	539.2	24.0	5.9	244.4	604.8
-5509.5								
		attrito	I	1653.1	15.3	-20.4	225.7	502.3
-1180.5			J	1653.1	15.3	-20.4	225.7	522.7
-1195.8								
		INV SLV Max	I	10056.6	1602.3	811.7	4112.8	57762.7
56488.6			J	10050.8	1602.3	1018.9	4112.8	57823.9
56765.6								
		Min	I	-9887.6	-1573.9	-1068.4	-4091.6	37429.8 -
56734.0			J	-9893.3	-1573.9	-861.1	-4091.6	37418.0 -
57039.4								
		INV SLU Max	I	2933.3	139.6	1410.8	4356.7	100157.1
7704.9			J	2922.2	129.1	1694.0	4489.6	100212.6
7728.5								
		Min	I	-2688.7	-99.5	-1788.4	-4521.5	36315.4
-8303.1			J	-2693.3	-89.0	-1487.0	-4433.4	36457.8
-8365.1								
	3	3 c mob ~1 Max	I	73.6	50.1	1149.9	2901.3	25684.7
538			J	72.9	50.1	1188.3	2988.1	25620.8
957.4								
		Min	I	-39.8	-45.1	-1134.3	-2929.0	-7193.6
950.9			J	-40.8	-45.1	-1096.7	-2843.6	-7239.7
-1191.0								
-1189.9								
		c mob ~2 Max	I	72.7	37.6	1151.5	2443.6	25535.9
881.8			J	72.0	37.6	1190.0	2390.2	25471.1
875.6								
		Min	I	-41.3	-36.1	-1135.5	-2482.7	-7342.9
-792.0								



PROJECT TITLE :

		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-788.7			J	-42.3	-36.1	-1097.8	-2538.2	-7391.7
47116.8		sisma ~1(RS)	I	-8783.0	-1334.5	764.1	2715.1	-8635.7
47459.6			J	-8783.0	-1334.5	764.1	2715.1	-8716.2
32622.1		sisma ~2(RS)	I	3856.4	-810.2	-567.2	3277.0	5170.8 -
32480.0			J	3856.4	-810.2	-567.2	3277.0	5190.8 -
-111.4		pp	I	62.3	11.2	62.6	-55.4	37611.4
-123.1			J	57.4	11.2	233.3	-55.4	37455.7
-27.8		perm	I	16.4	2.9	16.4	-14.8	10009.4
-30.8			J	15.1	2.9	63.7	-14.8	9967.3
-5509.4		vento	I	539.2	23.1	6.1	245.8	605.0
-5527.3			J	536.4	10.8	6.1	273.3	604.9
-1195.7		attrito	I	1653.1	12.5	-19.7	225.3	523.1
-1208.8			J	1653.1	12.5	-19.7	225.3	543.8
56764.2		INV SLV Max	I	10018.6	1591.7	1013.2	4021.3	57807.8
57049.5			J	10012.4	1591.7	1231.3	4021.3	57696.4
57042.6		Min	I	-9861.2	-1563.5	-855.4	-4161.7	37433.9 -
57357.5			J	-9867.3	-1563.5	-637.3	-4161.7	37149.6 -
7725.9		INV SLU Max	I	2922.6	124.3	1693.2	4372.0	100213.1
7736.2			J	2910.8	113.3	2039.5	4513.9	99887.6
-8368.4		Min	I	-2694.0	-84.5	-1486.1	-4574.3	36457.3
-8420.8			J	-2699.0	-73.5	-1217.1	-4483.7	36165.8
539	3	3 c mob ~1 Max	I	72.6	50.1	1188.3	2960.6	25620.5
950.9			J	72.0	50.1	1225.4	3044.5	25501.4
945.2		Min	I	-40.2	-45.1	-1096.7	-2871.3	-7239.8
-1190.9			J	-41.1	-45.1	-1061.7	-2791.6	-7311.0
-1191.4								
875.4		c mob ~2 Max	I	71.8	37.6	1190.0	2372.0	25471.0
879.6			J	71.1	37.6	1227.2	2323.1	25351.0
-789.1		Min	I	-41.8	-36.2	-1097.8	-2562.1	-7391.5
-786.2			J	-42.7	-36.2	-1062.7	-2616.6	-7464.6

PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
47459.5		sisma ~1(RS)	I	-8754.8	-1323.9	754.6	2740.4	-8704.2	
47782.0			J	-8754.8	-1323.9	754.6	2740.4	-8809.2	
32481.1		sisma ~2(RS)	I	3843.5	-812.0	-565.0	3252.4	5183.9	-
32331.9			J	3843.5	-812.0	-565.0	3252.4	5255.7	-
-125.0		pp	I	57.6	11.1	233.3	-124.0	37455.8	
-136.1			J	53.0	11.1	395.5	-124.0	37141.4	
-31.3		perm	I	15.1	2.8	63.7	-33.0	9967.3	
-34.2			J	13.9	2.8	108.7	-33.0	9881.1	
-5527.4		vento	I	536.4	9.9	5.8	269.8	605.1	
-5531.4			J	533.7	-1.8	5.8	295.9	605.3	
-1208.8		attrito	I	1653.1	9.5	-20.4	223.8	544.1	
-1218.3			J	1653.1	9.5	-20.4	223.8	564.5	
57047.4		INV SLV Max	I	9980.5	1581.4	1221.1	3917.5	57682.4	
57311.3			J	9974.8	1581.4	1428.3	3917.5	57408.5	
57360.1		Min	I	-9835.1	-1553.6	-627.1	-4231.5	37163.7	-
57651.9			J	-9840.9	-1553.6	-419.9	-4231.5	36636.6	-
7733.8		INV SLU Max	I	2910.6	108.1	2040.2	4384.7	99887.9	
7728.7			J	2899.6	100.9	2370.1	4521.5	99214.1	
-8425.4		Min	I	-2698.1	-68.7	-1217.9	-4633.2	36165.4	
-8461.2			J	-2702.7	-61.5	-963.2	-4549.0	35638.5	
540	3	3 c mob ~1 Max	I	72.0	50.1	1225.4	3017.6	25501.2	
945.2			J	71.3	50.1	1263.1	3103.0	25326.0	
940.1		Min	I	-41.1	-45.2	-1061.7	-2818.1	-7311.1	
-1192.3			J	-42.0	-45.2	-1027.3	-2739.7	-7382.2	
-1195.5									
879.3		c mob ~2 Max	I	71.1	37.6	1227.2	2305.5	25351.1	
883.8			J	70.5	37.6	1264.9	2258.3	25174.6	
-786.6		Min	I	-42.7	-36.2	-1062.7	-2640.2	-7464.5	
-784.0			J	-43.6	-36.2	-1028.3	-2696.4	-7537.5	
47782.5		sisma ~1(RS)	I	-8727.2	-1314.0	744.6	2762.0	-8799.4	
			J	-8727.2	-1314.0	744.6	2762.0	-8927.6	

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48101.1									
32332.4		sisma ~2(RS)	I	3830.8	-815.2	-560.9	3235.2	5249.7	-
32169.6			J	3830.8	-815.2	-560.9	3235.2	5369.1	-
-137.9		pp	I	53.1	11.0	395.5	-190.3	37141.2	
-148.9			J	48.5	11.0	557.8	-190.3	36664.6	
-34.7		perm	I	13.9	2.8	108.7	-50.7	9881.1	
-37.5			J	12.6	2.8	153.6	-50.7	9750.0	
-5531.4		vento	I	533.7	-2.8	5.8	294.9	605.5	
-5522.8			J	531.1	-14.4	5.7	321.0	605.8	
-1218.2		attrito	I	1653.1	6.5	-20.4	222.8	564.9	
-1224.8			J	1653.1	6.5	-20.4	222.8	585.3	
57309.7		INV SLV Max	I	9943.4	1572.3	1417.1	3822.8	57396.6	
57565.6			J	9937.6	1572.3	1624.3	3822.8	56952.9	
57654.8		Min	I	-9809.5	-1544.8	-408.7	-4304.8	36648.0	-
57938.3			J	-9815.2	-1544.8	-201.4	-4304.8	35876.2	-
7726.2		INV SLU Max	I	2899.6	97.6	2370.1	4398.9	99214.2	
7706.7			J	2888.5	108.1	2700.8	4537.6	98185.1	
-8465.5		Min	I	-2702.7	-58.5	-963.2	-4696.0	35637.7	
-8489.5			J	-2707.3	-69.0	-709.4	-4613.6	34903.5	
541	3	3 c mob ~1 Max	I	71.3	50.1	1263.1	3076.0	25325.5	
940.1			J	70.7	50.1	1301.4	3162.7	25094.7	
935.5		Min	I	-42.0	-45.2	-1027.3	-2765.9	-7382.4	
-1196.4			J	-43.0	-45.2	-993.7	-2688.8	-7453.5	
-1201.2		c mob ~2 Max	I	70.5	37.6	1264.9	2241.1	25174.8	
883.5			J	69.8	37.6	1303.3	2195.6	24942.2	
888.2		Min	I	-43.6	-36.2	-1028.3	-2720.1	-7537.4	
-784.3			J	-44.6	-36.2	-994.6	-2778.0	-7610.5	
-781.9		sisma ~1(RS)	I	-8699.6	-1304.6	733.3	2786.4	-8919.5	
48101.6			J	-8699.6	-1304.6	733.3	2786.4	-9066.7	
48415.2		sisma ~2(RS)	I	3818.1	-819.8	-554.6	3219.3	5363.9	-

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32170.1				J	3818.1	-819.8	-554.6	3219.3	5525.5	-
31993.7										
		pp		I	48.6	10.9	557.8	-255.8	36664.3	
-150.7				J	44.0	10.9	720.0	-255.8	36025.5	
-161.6										
		perm		I	12.6	2.8	153.6	-68.1	9749.9	
-37.9				J	11.4	2.8	198.6	-68.1	9573.8	
-40.7										
		vento		I	531.0	-15.4	5.7	319.9	606.1	
-5522.8				J	528.3	-27.0	5.6	346.0	606.4	
-5501.6										
		attrito		I	1653.1	3.6	-20.4	221.7	585.6	
-1224.7				J	1653.1	3.6	-20.4	221.7	606.0	
-1228.3										
		INV SLV Max		I	9906.2	1564.2	1611.1	3731.3	56942.9	
57564.0				J	9900.4	1564.2	1818.3	3731.3	56323.6	
57811.0										
		Min		I	-9783.8	-1536.9	-188.2	-4379.1	35885.6	-
57941.3				J	-9789.5	-1536.9	19.0	-4379.1	34874.9	-
58215.6										
		INV SLU Max		I	2888.5	104.7	2700.8	4415.9	98184.6	
7704.3				J	2877.5	115.2	3032.2	4556.6	96800.8	
7670.2										
		Min		I	-2707.3	-66.1	-709.4	-4758.5	34902.7	
-8493.6				J	-2711.9	-76.6	-456.6	-4798.4	33961.2	
-8504.3										
542	3	3 c mob ~1 Max		I	70.7	50.1	1301.4	3135.7	25094.3	
935.5				J	70.0	50.1	1340.2	3224.0	24807.9	
934.4										
		Min		I	-43.0	-45.2	-993.7	-2714.4	-7453.6	
-1202.0				J	-43.9	-45.2	-960.7	-2638.7	-7524.8	
-1209.0										
		c mob ~2 Max		I	69.8	37.6	1303.3	2178.8	24942.2	
888.0				J	69.2	37.6	1342.2	2135.0	24653.9	
892.9										
		Min		I	-44.6	-36.2	-994.6	-2801.8	-7610.3	
-782.2				J	-45.5	-36.2	-961.6	-2861.3	-7683.4	
-782.5										
		sisma ~1(RS)		I	-8671.9	-1295.8	720.9	2813.6	-9060.2	
48415.8				J	-8671.9	-1295.8	720.9	2813.6	-9221.7	
48723.6										
		sisma ~2(RS)		I	3805.3	-825.7	-546.2	3204.6	5521.0	-
31994.2				J	3805.3	-825.7	-546.2	3204.6	5718.5	-
31804.7										

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		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
-163.4		pp	I	44.1	10.7	720.0	-320.2	36025.2		
-174.1			J	39.5	10.7	882.3	-320.2	35224.1		
-41.2		perm	I	11.4	2.7	198.6	-85.2	9573.7		
-43.9			J	10.1	2.7	243.6	-85.2	9352.6		
-5501.6		vento	I	528.3	-28.0	5.6	345.0	606.8		
-5467.8			J	525.6	-39.6	5.5	371.0	607.2		
-1228.2		attrito	I	1653.1	0.6	-20.4	220.7	606.3		
-1228.8			J	1653.1	0.6	-20.4	220.7	626.7		
57809.5		INV SLV Max	I	9868.9	1557.0	1803.4	3643.3	56315.3		
58046.9			J	9863.1	1557.0	2010.6	3643.3	55513.9		
58218.6		Min	I	-9758.0	-1530.0	33.9	-4454.1	34882.3	-	
58483.0			J	-9763.8	-1530.0	241.2	-4454.1	33639.5	-	
7667.8		INV SLU Max	I	2877.4	111.9	3032.2	4436.2	96800.3		
7623.3			J	2866.4	122.4	3364.4	4578.8	95061.7		
-8508.3		Min	I	-2711.9	-73.6	-456.6	-4938.1	33960.3		
-8506.5			J	-2716.5	-84.1	-204.8	-5041.9	32811.6		
543	1	1 c mob ~1 Max	I	9164.4	136.2	3.9	2.4	11.9		
6765.7			J	9164.4	136.2	3.9	2.4	17.2		
6641.0		Min	I	-11949.0	-68.6	-3.1	-0.3	-16.6		
-798.8			J	-11949.0	-68.6	-3.1	-0.3	-23.4		
-822.7										
2030.0		c mob ~2 Max	I	9239.8	74.8	4.0	0.7	12.6		
2005.4			J	9239.8	74.8	4.0	0.7	18.0		
-4221.6		Min	I	-12029.7	-92.4	-3.1	-1.5	-16.0		
-4157.9			J	-12029.7	-92.4	-3.1	-1.5	-23.0		
-3045.9		sisma ~1(RS)	I	5089.8	-1919.9	-377.8	-2.5	660.8		
4786.3			J	5089.8	-1919.9	-377.8	-2.5	1311.6		
3634.5		sisma ~2(RS)	I	1906.0	1160.8	-125.2	1.4	-215.5		
4915.5			J	1906.0	1160.8	-125.2	1.4	-431.4		
4244.0		pp	I	-10639.4	80.9	3.3	1.5	-14.3		


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		Company						Client
		Author						File Name
4102.4			J	-10899.2	80.9	3.3	1.5	-20.0
1036.7		perm	I	-2225.2	20.4	0.7	0.4	-3.2
1001.0			J	-2225.2	20.4	0.7	0.4	-4.4
4674.5		vento	I	14.4	-517.8	0.5	0.9	-2.7
5580.6			J	14.4	-517.8	0.5	0.9	-3.7
1454.7		attrito	I	-223.8	-237.5	0.3	0.2	-1.4
1870.2			J	-223.8	-237.5	0.3	0.2	-1.9
9829.0		INV SLV Max	I	-7202.9	2369.4	419.3	4.9	708.0
11454.8			J	-7462.7	2369.4	419.3	4.9	1416.6
732.5		Min	I	-18526.2	-2166.8	-411.3	-1.1	-742.8
-1248.0			J	-18786.0	-2166.8	-411.3	-1.1	-1465.5
22433.5		INV SLU Max	I	-75.8	1107.2	11.7	6.8	3.9
23402.3			J	-335.6	1107.2	11.7	6.8	5.8
-6589.3		Min	I	-33922.1	-810.1	-1.1	-1.1	-50.3
-8057.1			J	-34273.0	-810.1	-1.1	-1.1	-70.5
544	1	1 c mob ~1 Max	I	9193.3	71.7	3.3	0.3	16.4
7093.4			J	9193.3	71.7	3.3	0.3	23.8
7198.8		Min	I	-12121.7	-150.5	-4.2	-2.4	-13.7
-779.4			J	-12121.7	-150.5	-4.2	-2.4	-19.5
-781.5								
2132.5		c mob ~2 Max	I	9271.4	97.5	3.2	1.5	17.4
2168.2			J	9271.4	97.5	3.2	1.5	24.9
-4364.6		Min	I	-12200.8	-80.9	-4.3	-0.7	-13.0
-4394.8			J	-12200.8	-80.9	-4.3	-0.7	-18.7
-3653.9		sisma ~1(RS)	I	5456.0	1682.2	-377.5	2.0	660.0
-5676.5			J	5456.0	1682.2	-377.5	2.0	1310.4
4898.0		sisma ~2(RS)	I	-2051.3	-1925.1	125.1	1.3	-215.3
8070.6			J	-2051.3	-1925.1	125.1	1.3	-431.1
4630.1		pp	I	-10847.5	-95.8	-3.5	-1.5	13.0
4797.7			J	-11107.4	-95.8	-3.5	-1.5	19.1

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MIDAS	Company				Client				
	Author				File Name				
			perm	I	-2272.5	-24.3	-0.8	-0.4	2.8
1134.0				J	-2272.5	-24.3	-0.8	-0.4	4.2
1176.5									
			vento	I	-7.9	-1047.1	1.1	-0.6	-4.7
5839.6				J	-7.9	-1047.1	1.1	-0.6	-6.5
7672.1									
			attrito	I	224.0	-438.6	0.5	-0.0	-2.1
1874.8				J	224.0	-438.6	0.5	-0.0	-3.1
2642.3									
			INV SLV Max	I	-7048.6	2309.6	410.8	0.6	740.4
11758.2				J	-7308.5	2309.6	410.8	0.6	1463.0
15747.8									
			Min	I	-19191.4	-2549.8	-419.3	-4.2	-708.8
-230.1				J	-19451.3	-2549.8	-419.3	-4.2	-1416.4
-3799.3									
			INV SLU Max	I	-294.1	1546.0	1.8	0.8	52.0
25144.1				J	-554.0	1546.0	1.8	0.8	75.1
28255.6									
			Min	I	-34492.6	-1899.7	-13.2	-6.3	-9.8
-7914.8				J	-34843.4	-1899.7	-13.2	-6.3	-13.0
10430.7									
	3	3 c mob ~1 Max	I		70.0	50.1	1340.2	3197.0	24807.6
545				J	69.4	50.1	1379.5	3286.7	24465.9
934.4									
			Min	I	-43.9	-45.3	-960.7	-2663.8	-7524.8
934.1				J	-44.9	-45.3	-928.6	-2589.4	-7596.0
-1209.8									
-1218.0									
			c mob ~2 Max	I	69.2	37.5	1342.2	2118.7	24653.9
892.6				J	68.6	37.5	1381.6	2076.6	24310.2
897.7									
			Min	I	-45.5	-36.2	-961.6	-2885.1	-7683.2
-782.8				J	-46.5	-36.2	-929.4	-2946.3	-7756.3
-783.4									
			sisma ~1(RS)	I	-8644.1	-1287.5	707.6	2843.3	-9216.7
48724.2				J	-8644.1	-1287.5	707.6	2843.3	-9387.8
49025.5									
			sisma ~2(RS)	I	3792.4	-832.9	-536.0	3191.1	5714.6
31805.2				J	3792.4	-832.9	-536.0	3191.1	5940.8
31602.9									
			pp	I	39.6	10.6	882.3	-383.2	35223.7
-175.9				J	35.0	10.6	1044.5	-383.2	34260.4
-186.5									
			perm	I	10.1	2.7	243.6	-101.9	9352.5
-44.4				J	8.9	2.7	288.6	-101.9	9086.4

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-47.1								
-5467.8		vento	I	525.6	-40.6	5.5	370.0	607.6
-5421.4			J	522.9	-52.2	5.5	396.0	608.1
-1228.7		attrito	I	1653.1	-2.3	-20.4	219.6	627.0
-1226.4			J	1653.1	-2.3	-20.4	219.6	647.4
58045.5		INV SLV Max	I	9831.6	1550.7	1994.3	3559.0	55507.3
58272.7			J	9825.8	1550.7	2201.5	3559.0	54516.9
58486.0		Min	I	-9732.1	-1524.1	257.5	-4529.2	33645.1 -
58739.9			J	-9737.9	-1524.1	464.7	-4529.2	32176.8 -
7620.9		INV SLU Max	I	2866.4	125.3	3364.4	4460.2	95061.4
7562.4			J	2855.4	135.7	3697.4	4604.8	92968.5
-8510.3		Min	I	-2716.4	-87.4	-204.8	-5179.2	32810.5
-8494.5			J	-2721.1	-97.9	46.0	-5285.2	31454.6
546	3	3 c mob ~1 Max	I	69.4	50.1	1379.5	3259.8	24465.7
934.1			J	68.8	50.1	1419.4	3351.1	24069.2
934.4		Min	I	-44.8	-45.3	-928.6	-2613.9	-7596.1
-1218.7			J	-45.8	-45.3	-897.2	-2540.8	-7667.2
-1227.6		c mob ~2 Max	I	68.6	37.5	1381.6	2060.8	24310.1
897.5			J	68.1	37.5	1421.6	2020.5	23911.7
902.9		Min	I	-46.5	-36.2	-929.4	-2970.1	-7756.1
-783.7			J	-47.5	-36.2	-897.9	-3032.9	-7829.2
-784.6		sisma ~1(RS)	I	-8616.3	-1279.9	693.9	2875.4	-9384.2
49026.1			J	-8616.3	-1279.9	693.9	2875.4	-9560.2
49320.2		sisma ~2(RS)	I	3779.6	-841.3	-524.1	3178.9	5937.5 -
31603.4			J	3779.6	-841.3	-524.1	3178.9	6185.3 -
31388.8		pp	I	35.1	10.5	1044.5	-444.4	34259.9
-188.2			J	30.5	10.5	1206.8	-444.4	33134.4
-198.7		perm	I	8.9	2.7	288.6	-118.2	9086.3
-47.6			J	7.6	2.7	333.6	-118.2	8775.3
-50.2		vento	I	522.8	-53.1	5.5	395.0	608.5



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-5421.4			J	520.1	-64.7	5.4	421.0	609.1	
-5362.5									
		attrito	I	1653.1	-5.3	-20.4	218.4	647.7	
-1226.3			J	1653.1	-5.3	-20.4	218.4	668.1	
-1221.1									
		INV SLV Max	I	9794.1	1545.4	2184.2	3478.9	54511.7	
58271.4			J	9788.4	1545.4	2391.4	3478.9	53325.5	
58487.9		Min	I	-9706.2	-1519.0	482.0	-4604.0	32180.7	-
58742.9			J	-9712.0	-1519.0	689.2	-4604.0	30494.0	-
58985.8									
		INV SLU Max	I	2855.3	140.4	3697.4	4488.5	92968.2	
7560.1			J	2844.3	150.8	4031.0	4635.1	90521.7	
7487.2		Min	I	-2721.0	-102.9	46.0	-5419.4	31453.4	
-8498.3			J	-2725.7	-113.3	295.8	-5527.6	29890.2	
-8468.0									
547	3	3 c mob ~1 Max	I	68.8	50.1	1419.4	3324.4	24069.2	
934.4			J	68.3	50.1	1459.7	3417.1	23618.6	
935.4		Min	I	-45.8	-45.3	-897.2	-2564.6	-7667.2	
-1228.3			J	-46.8	-45.3	-866.5	-2492.8	-7738.4	
-1238.4									
		c mob ~2 Max	I	68.1	37.5	1421.6	2005.2	23911.5	
902.6			J	67.5	37.5	1462.0	1966.6	23458.9	
908.3		Min	I	-47.5	-36.2	-897.9	-3056.5	-7828.9	
-784.9			J	-48.5	-36.2	-867.2	-3120.9	-7902.0	
-786.0									
		sisma ~1(RS)	I	-8588.4	-1272.8	680.1	2909.7	-9557.9	
49320.9			J	-8588.4	-1272.8	680.1	2909.7	-9734.2	
49607.2									
		sisma ~2(RS)	I	3766.6	-850.8	-510.8	3167.9	6182.5	-
31389.3			J	3766.6	-850.8	-510.8	3167.9	6445.1	-
31163.1									
		pp	I	30.6	10.4	1206.8	-503.7	33133.9	
-200.3			J	26.0	10.4	1369.0	-503.7	31846.1	
-210.7									
		perm	I	7.6	2.6	333.6	-133.8	8775.2	
-50.7			J	6.4	2.6	378.5	-133.8	8419.2	
-53.3									
		vento	I	520.0	-65.7	5.4	419.9	609.6	
-5362.5			J	517.3	-77.3	5.3	446.0	610.3	
-5291.0									

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-1221.0		attrito	I	1653.1	-8.2	-20.4	217.2	668.4	
-1212.8			J	1653.1	-8.2	-20.4	217.2	688.8	
58486.7		INV SLV Max	I	9756.6	1541.0	2373.7	3403.3	53321.7	
58692.0			J	9750.9	1541.0	2580.9	3403.3	51933.1	
58988.7		Min	I	-9680.2	-1514.9	707.0	-4678.3	30496.4	-
59220.1			J	-9686.0	-1514.9	914.2	-4678.3	28597.5	-
7485.0		INV SLU Max	I	2844.2	155.5	4030.9	4521.6	90521.6	
7398.0			J	2833.2	165.9	4365.2	4670.2	87722.4	
-8471.6		Min	I	-2725.6	-118.3	295.8	-5658.2	29889.0	
-8427.5			J	-2730.3	-128.8	544.5	-5768.5	28118.4	
548	3	3 c mob ~1 Max	I	68.2	50.1	1459.7	3390.6	23618.8	
935.4			J	67.7	50.1	1500.5	3484.9	23114.7	
937.3		Min	I	-46.8	-45.4	-866.5	-2515.9	-7738.4	
-1239.1			J	-47.8	-45.4	-836.7	-2445.5	-7809.6	
-1250.6									
908.1		c mob ~2 Max	I	67.5	37.5	1462.0	1952.0	23458.6	
914.1			J	67.0	37.5	1502.8	1915.1	22952.6	
-786.2		Min	I	-48.5	-36.2	-867.2	-3144.4	-7901.8	
-787.6			J	-49.5	-36.2	-837.3	-3210.4	-7974.9	
49607.9		sisma ~1(RS)	I	-8560.5	-1266.2	666.9	2946.1	-9733.1	
49885.8			J	-8560.5	-1266.2	666.9	2946.1	-9905.8	
31163.6		sisma ~2(RS)	I	3753.7	-861.3	-496.3	3158.1	6442.6	-
30926.6			J	3753.7	-861.3	-496.3	3158.1	6713.9	-
-212.3		pp	I	26.1	10.3	1369.0	-560.6	31845.5	
-222.6			J	21.5	10.3	1531.3	-560.6	30395.6	
-53.7		perm	I	6.4	2.6	378.5	-148.9	8419.0	
-56.4			J	5.1	2.6	423.5	-148.9	8018.0	
-5291.0		vento	I	517.2	-78.2	5.3	444.9	610.8	
-5207.0			J	514.5	-89.8	5.2	470.9	611.5	
-1212.7		attrito	I	1653.1	-11.2	-20.4	216.0	689.1	

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-1201.6			J	1653.1	-11.2	-20.4	216.0	709.5	
58690.9		INV SLV Max	I	9719.1	1537.5	2563.3	3332.4	51930.4	
58884.8			J	9713.3	1537.5	2770.5	3332.4	50333.6	
59223.0		Min	I	-9654.2	-1511.7	931.8	-4751.4	28598.6	-
59442.7			J	-9659.9	-1511.7	1139.0	-4751.4	26493.6	-
7395.8		INV SLU Max	I	2833.1	170.6	4365.2	4559.8	87722.5	
7294.8			J	2822.1	181.0	4700.0	4710.5	84571.4	
-8431.0		Min	I	-2730.2	-133.8	544.5	-5894.8	28117.1	
-8373.3			J	-2734.9	-144.2	792.1	-6007.3	26139.3	
549	3	3 c mob ~1 Max	I	67.7	50.1	1500.5	3458.7	23115.0	
937.3			J	67.1	50.1	1541.7	3554.6	22558.3	
940.2		Min	I	-47.8	-45.4	-836.7	-2467.8	-7809.6	
-1251.2			J	-48.8	-45.4	-807.7	-2398.7	-7880.8	
-1263.8									
913.8		c mob ~2 Max	I	67.0	37.5	1502.8	1901.2	22952.3	
920.1			J	66.4	37.5	1544.1	1866.1	22393.6	
-787.9		Min	I	-49.5	-36.3	-837.3	-3233.7	-7974.6	
-789.6			J	-50.6	-36.3	-808.3	-3301.2	-8047.8	
49886.6		sisma ~1(RS)	I	-8532.5	-1260.3	-654.6	2984.3	-9905.7	
50155.7			J	-8532.5	-1260.3	-654.6	2984.3	-10071.1	
30927.1		sisma ~2(RS)	I	3740.7	-872.7	-481.0	3149.6	6711.6	-
30680.0			J	3740.7	-872.7	-481.0	3149.6	6986.1	-
-224.1		pp	I	21.5	10.2	1531.3	-615.0	30394.9	
-234.3			J	17.0	10.2	1693.5	-615.0	28782.7	
-56.8		perm	I	5.2	2.6	423.5	-163.3	8017.9	
-59.3			J	3.9	2.6	468.5	-163.3	7571.9	
-5207.0		vento	I	514.3	-90.7	5.2	469.8	612.1	
-5110.5			J	511.6	-102.3	5.2	495.8	612.9	
-1201.5		attrito	I	1653.1	-14.1	-20.4	214.7	709.8	
-1187.4			J	1653.1	-14.1	-20.4	214.7	730.2	

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58883.8		INV SLV Max	I	9681.4	1534.9	2753.6	3266.6	50332.0		
			J	9675.6	1534.9	2960.8	3266.6	48521.6		
59066.1		Min	I	-9628.0	-1509.3	1155.9	-4823.1	26493.5	-	
59445.6			J	-9633.8	-1509.3	1363.2	-4823.1	24187.7	-	
59653.3										
		INV SLU Max	I	2821.9	185.6	4700.0	4603.8	84571.6		
7292.8			J	2811.0	196.1	5035.4	4756.5	81069.8		
7178.0		Min	I	-2734.7	-149.3	792.2	-6128.8	26137.9		
-8376.6			J	-2739.5	-159.7	1038.7	-6243.4	23952.8		
-8304.9										
550	3	3 c mob ~1 Max	I	67.1	50.1	1541.7	3528.8	22558.8		
940.2			J	66.6	50.1	1583.2	3626.2	21951.2		
944.1		Min	I	-48.8	-45.4	-807.7	-2420.2	-7880.7		
-1264.4			J	-49.8	-45.4	-779.6	-2353.4	-7951.9		
-1278.5										
		c mob ~2 Max	I	66.4	37.5	1544.1	1852.9	22393.2		
919.9			J	65.9	37.5	1585.7	1820.0	21783.7		
926.6		Min	I	-50.6	-36.3	-808.3	-3324.2	-8047.5		
-789.8			J	-51.7	-36.3	-780.1	-3393.3	-8120.7		
-791.9										
50156.5		sisma ~1(RS)	I	-8504.4	-1254.9	-643.7	3024.2	-10072.0		
			J	-8504.4	-1254.9	-643.7	3024.2	-10226.9		
50416.5										
30680.6		sisma ~2(RS)	I	3727.7	-884.9	-465.1	3142.2	6983.9	-	
30424.6			J	3727.7	-884.9	-465.1	3142.2	7257.0	-	
		pp	I	17.0	10.1	1693.5	-666.5	28782.0		
-235.7			J	12.5	10.1	1855.8	-666.5	27007.6		
-245.8										
		perm	I	3.9	2.6	468.5	-176.8	7571.7		
-59.7			J	2.6	2.6	513.5	-176.8	7080.8		
-62.3										
		vento	I	511.5	-103.2	5.2	494.7	613.5		
-5110.5			J	508.8	-114.8	5.1	520.7	614.4		
-5001.5										
		attrito	I	1653.0	-17.1	-20.4	213.4	730.5		
-1187.3			J	1653.0	-17.1	-20.4	213.4	750.8		
-1170.2										
		INV SLV Max	I	9643.7	1533.0	2945.3	3206.2	48520.9		
59065.3			J	9637.9	1533.0	3152.5	3206.2	46492.5		

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59235.8										
			Min	I	-9601.8	-1507.7	1378.7	-4892.8	24186.6	-
59656.1				J	-9607.6	-1507.7	1586.0	-4892.8	21684.4	-
59851.9										
			INV SLU Max	I	2810.8	200.7	5035.4	4653.9	81070.2	
7176.1				J	2799.9	211.1	5371.3	4808.7	77220.2	
7047.6										
			Min	I	-2739.3	-164.7	1038.7	-6359.5	23951.3	
-8308.0				J	-2744.1	-175.1	1284.0	-6476.2	21558.8	
-8223.0										
	3	3 c mob ~1	Max	I	66.6	50.2	1583.2	3600.8	21951.9	
551				J	66.1	50.2	1625.1	3699.8	21292.1	
944.1										
			Min	I	-49.8	-45.5	-779.6	-2374.0	-7951.9	
949.4				J	-50.9	-45.5	-752.2	-2311.9	-8023.1	
-1279.0										
-1294.7										
			c mob ~2	Max	I	65.9	37.5	1585.7	1807.6	21783.2
926.3				J	65.4	37.5	1627.7	1779.1	21121.0	
933.5										
			Min	I	-51.7	-36.3	-780.1	-3415.9	-8120.4	
-792.1				J	-52.7	-36.3	-752.7	-3486.6	-8193.9	
-794.6										
			sisma ~1(RS)	I	-8476.2	-1250.0	-634.9	3065.5	-10228.6	
50417.3				J	-8476.2	-1250.0	-634.9	3065.5	-10370.7	
50667.7										
			sisma ~2(RS)	I	3714.7	-897.8	-449.0	3136.1	7254.9	-
30425.1				J	3714.7	-897.8	-449.0	3136.1	7522.5	-
30161.2										
			pp	I	12.5	9.9	1855.8	-714.9	27006.8	
-247.1				J	8.0	9.9	2018.0	-714.9	25070.2	
-257.0										
			perm	I	2.6	2.5	513.5	-189.5	7080.6	
-62.6				J	1.4	2.5	558.4	-189.5	6544.8	
-65.2										
			vento	I	508.6	-115.7	5.1	519.6	615.1	
-5001.5				J	505.9	-127.3	5.0	545.5	616.1	
-4880.0										
			attrito	I	1653.0	-20.0	-20.4	212.1	751.1	
-1170.2				J	1653.0	-20.0	-20.4	212.1	771.5	
-1150.2										
			INV SLV Max	I	9605.8	1531.8	3138.8	3151.4	46492.6	
59235.1				J	9600.1	1531.8	3346.1	3151.4	44242.4	
59393.9										
			Min	I	-9575.5	-1506.8	1599.6	-4960.1	21682.4	-
59854.5										

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60038.3			J	-9581.3	-1506.8	1806.8	-4960.1	18987.5	-
		INV SLU Max	I	2799.7	215.7	5371.3	4710.7	77220.8	
7045.8			J	2788.8	226.1	5707.6	4867.7	73020.6	
6904.2		Min	I	-2743.8	-180.1	1284.0	-6586.3	21557.2	
-8225.9			J	-2748.6	-190.5	1528.3	-6705.1	18957.2	
-8127.6									
552	3	4 c mob ~1 Max	I	66.1	50.2	1625.1	3677.8	21289.9	
949.4			J	65.6	50.2	1667.3	3774.1	20574.6	
956.7		Min	I	-50.9	-45.5	-752.2	-2336.6	-8020.1	
-1295.2			J	-51.9	-45.5	-725.7	-2279.6	-8091.6	
-1312.8									
		c mob ~2 Max	I	65.4	37.5	1627.7	1770.9	21117.6	
933.3			J	64.9	37.5	1670.0	1747.2	20400.6	
941.0		Min	I	-52.7	-36.3	-752.7	-3511.8	-8190.3	
-794.8			J	-53.8	-36.3	-726.1	-3580.5	-8264.7	
-797.8									
		sisma ~1(RS)	I	-8447.3	-1245.6	-628.4	3154.7	-10498.2	
50667.7			J	-8447.3	-1245.6	-628.4	3154.7	-10636.3	
50907.4									
		sisma ~2(RS)	I	3701.4	-911.5	-432.7	3199.3	7393.1	-
30161.2			J	3701.4	-911.5	-432.7	3199.3	7657.3	-
29889.9									
		pp	I	8.0	9.8	2018.0	-762.4	25068.1	
-258.3			J	3.2	9.8	2190.4	-762.4	22964.2	
-268.1									
		perm	I	1.4	2.5	558.4	-201.9	6544.3	
-65.5			J	0.1	2.5	603.4	-201.9	5963.5	
-68.0									
		vento	I	505.7	-128.2	5.0	565.1	535.5	
-4879.7			J	503.0	-139.8	4.9	591.0	536.5	
-4745.8									
		attrito	I	1653.0	-23.0	-20.4	214.4	505.8	
-1149.2			J	1653.0	-23.0	-20.4	214.4	526.2	
-1126.2									
		INV SLV Max	I	9567.1	1531.4	3334.7	3181.4	44328.5	
59392.3			J	9561.0	1531.4	3552.0	3181.4	41861.2	
59538.3		Min	I	-9548.3	-1506.7	1818.2	-5110.1	18896.3	-
60039.8			J	-9554.3	-1506.7	2035.5	-5110.1	15994.2	-
60210.4									

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6901.1		INV SLU Max	I	2788.5	230.7	5707.6	4798.7	72582.9
6747.1			J	2777.3	241.2	6058.0	4952.0	68021.3
-8128.8		Min	I	-2748.4	-195.5	1528.3	-6840.9	19390.7
-8017.6			J	-2753.5	-205.9	1781.6	-6956.9	16577.2
553	3	4 c mob ~1 Max	I	65.6	50.2	1667.3	3749.8	20575.6
956.7			J	65.1	50.2	1709.9	3844.1	19832.3
966.8		Min	I	-51.9	-45.6	-725.7	-2298.3	-8091.5
-1313.3			J	-53.0	-45.6	-699.9	-2242.2	-8173.3
-1333.6								
940.8		c mob ~2 Max	I	64.9	37.5	1670.0	1735.7	20400.0
949.3			J	64.5	37.5	1712.6	1713.4	19639.0
-798.0		Min	I	-53.8	-36.3	-726.1	-3601.4	-8264.3
-801.8			J	-54.9	-36.3	-700.3	-3668.6	-8353.5
50908.3		sisma ~1(RS)	I	-8417.5	-1241.8	-625.0	3194.8	-10644.5
51136.2			J	-8417.5	-1241.8	-625.0	3194.8	-10763.1
29890.5		sisma ~2(RS)	I	3687.7	-926.0	-416.7	3195.1	7656.6 -
29612.5			J	3687.7	-926.0	-416.7	3195.1	7907.0 -
-269.3		pp	I	3.2	9.7	2190.4	-803.6	22963.4
-279.0			J	-1.6	9.7	2362.7	-803.6	20687.1
-68.3		perm	I	0.1	2.5	603.4	-212.6	5963.3
-70.7			J	-1.1	2.5	648.4	-212.6	5337.4
-4745.8		vento	I	502.7	-140.7	4.9	590.0	537.4
-4599.3			J	500.0	-152.2	4.8	615.9	538.5
-1126.2		attrito	I	1652.9	-25.9	-20.4	213.5	526.5
-1100.2			J	1652.9	-25.9	-20.4	213.5	546.8
59537.9		INV SLV Max	I	9527.2	1531.8	3543.8	3137.3	41868.1
59670.2			J	9521.2	1531.8	3761.1	3137.3	39159.8
60213.0		Min	I	-9520.5	-1507.5	2043.8	-5169.7	15985.1 -
60369.6			J	-9526.5	-1507.5	2261.2	-5169.7	12889.3 -
6745.6		INV SLU Max	I	2777.0	245.8	6058.0	4865.3	68022.4
			J	2766.7	256.2	6408.9	5015.8	63129.6

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6580.2								
		Min	I	-2753.2	-210.9	1781.6	-7053.0	16575.4
-8020.1			J	-2759.3	-221.3	2033.9	-7167.1	13524.5
-7897.2								
554	3	4 c mob ~1 Max	I	65.1	50.2	1709.9	3820.5	19834.3
966.7			J	64.6	50.2	1752.8	3915.0	19282.0
979.4								
		Min	I	-53.0	-45.6	-699.9	-2260.0	-8173.5
-1334.0			J	-54.1	-45.6	-674.9	-2204.8	-8528.3
-1356.9								
		c mob ~2 Max	I	64.5	37.5	1712.6	1702.4	19638.6
949.1			J	64.0	37.5	1755.6	1681.4	19096.6
959.1								
		Min	I	-54.9	-36.4	-700.3	-3688.5	-8353.6
-802.0			J	-56.1	-36.4	-675.3	-3756.3	-8702.3
-807.2								
		sisma ~1(RS)	I	-8387.7	-1238.6	-625.0	3235.8	-10772.0
51137.1			J	-8387.7	-1238.6	-625.0	3235.8	-10870.5
51352.9								
		sisma ~2(RS)	I	3674.0	-940.9	-401.8	3191.8	7906.2 -
29613.0			J	3674.0	-940.9	-401.8	3191.8	8140.7 -
29329.7								
		pp	I	-1.6	9.6	2362.7	-840.7	20686.2
-280.0			J	-6.4	9.6	2535.1	-840.7	18237.6
-289.6								
		perm	I	-1.1	2.4	648.4	-222.2	5337.2
-71.0			J	-2.4	2.4	693.4	-222.2	4666.4
-73.4								
		vento	I	499.8	-153.1	4.8	615.0	539.4
-4599.4			J	497.1	-164.7	4.8	640.8	540.6
-4440.5								
		attrito	I	1652.9	-28.9	-20.3	212.5	547.2
-1100.2			J	1652.9	-28.9	-20.3	212.5	567.5
-1071.3								
		INV SLV Max	I	9487.2	1532.9	3756.7	3130.5	39167.3
59670.0			J	9481.2	1532.9	3974.0	3130.5	36216.8
59788.8								
		Min	I	-9492.6	-1508.9	2265.6	-5256.2	12879.6 -
60372.0			J	-9498.6	-1508.9	2482.9	-5256.2	9591.4 -
60514.9								
		INV SLU Max	I	2766.4	260.8	6408.9	4935.1	63132.0
6578.8			J	2757.3	271.2	6760.3	5086.0	58203.8
6401.9								
		Min	I	-2758.9	-226.3	2033.9	-7254.7	13522.1
-7899.4								




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-7764.6			J	-2766.2	-236.7	2285.1	-7369.6	9903.3	
555	3	4 c mob ~1 Max	I	64.6	50.2	1752.8	3892.1	19283.9	
979.4			J	64.2	50.2	1796.0	3987.8	18752.0	
994.7									
-1357.2		Min	I	-54.1	-45.6	-674.9	-2221.5	-8528.7	
-1382.8			J	-55.2	-45.6	-650.6	-2167.2	-8952.5	
959.0		c mob ~2 Max	I	64.0	37.5	1755.6	1671.0	19096.4	
975.4			J	63.6	37.5	1798.9	1651.3	18574.6	
-807.4		Min	I	-56.1	-36.4	-675.3	-3775.1	-8702.5	
-819.1			J	-57.2	-36.4	-651.0	-3844.1	-9138.5	
51353.9		sisma ~1(RS)	I	-8357.8	-1235.9	-628.7	3277.5	-10880.0	
51557.6			J	-8357.8	-1235.9	-628.7	3277.5	-10958.6	
29330.3		sisma ~2(RS)	I	3660.3	-956.1	388.5	3189.6	8139.7	-
29043.2			J	3660.3	-956.1	388.5	3189.6	8356.7	-
-290.5		pp	I	-6.4	9.5	2535.1	-873.4	18236.7	
-300.0			J	-11.2	9.5	2707.5	-873.4	15615.8	
-73.7		perm	I	-2.4	2.4	693.4	-230.6	4666.2	
-76.1			J	-3.6	2.4	738.3	-230.6	3950.4	
-4440.5		vento	I	496.8	-165.6	4.7	639.9	541.5	
-4269.2			J	494.1	-177.1	4.7	665.7	542.8	
-1071.2		attrito	I	1652.8	-31.8	-20.3	211.5	567.8	
-1039.4			J	1652.8	-31.8	-20.3	211.5	588.2	
59788.9		INV SLV Max	I	9447.2	1534.6	3973.8	3130.5	36224.9	
59894.5			J	9441.1	1534.6	4191.1	3130.5	33031.9	
60517.2		Min	I	-9464.6	-1510.9	2483.2	-5338.4	9581.0	-
60646.6			J	-9470.7	-1510.9	2700.5	-5338.4	6100.6	-
6400.6		INV SLU Max	I	2756.9	275.7	6760.2	5011.8	58206.2	
6212.3			J	2747.8	286.1	7112.0	5164.3	53012.2	
-7766.6		Min	I	-2765.9	-241.7	2285.1	-7448.2	9900.7	
-7619.9			J	-2773.2	-252.0	2535.3	-7564.6	5946.8	

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		Company					Client				
		Author					File Name				
556	3	4	c mob ~1	Max	I	64.2	50.2	1796.0	3965.7	18753.9	
994.7					J						
1012.9						63.7	50.2	1839.5	4062.8	18226.3	
-1383.1				Min	I	-55.2	-45.7	-650.6	-2182.9	-8952.9	
-1411.5					J	-56.3	-45.7	-627.2	-2129.6	-9431.4	
			c mob ~2	Max	I	63.6	37.5	1798.9	1641.5	18574.4	
975.2					J						
998.9						63.2	37.5	1842.5	1623.1	18055.3	
-819.2				Min	I	-57.2	-36.4	-651.0	-3861.7	-9138.7	
-838.1					J	-58.4	-36.4	-627.6	-3931.8	-9628.9	
			sisma ~1	(RS)	I	-8327.8	-1233.6	-636.2	3319.8	-10968.7	
51558.6					J	-8327.8	-1233.6	-636.2	3319.8	-11028.2	
51750.1			sisma ~2	(RS)	I	3646.6	-971.5	377.0	3188.4	8355.5	-
29043.8					J	3646.6	-971.5	377.0	3188.4	8553.8	-
28754.6											
			pp		I	-11.2	9.4	2707.5	-901.5	15614.9	
-300.8					J	-16.0	9.4	2879.8	-901.5	12821.6	
-310.1											
			perm		I	-3.6	2.4	738.3	-237.7	3950.2	
-76.3					J	-4.9	2.4	783.3	-237.7	3189.5	
-78.7											
			vento		I	493.8	-178.0	4.7	664.8	543.8	
-4269.2					J	491.1	-189.5	4.6	690.6	545.2	
-4085.5											
			attrito		I	1652.8	-34.8	-20.3	210.5	588.5	
-1039.4					J	1652.8	-34.8	-20.3	210.5	608.8	
-1004.6											
			INV SLV	Max	I	9407.0	1536.8	4195.2	3137.2	33040.5	
59894.7					J	9401.0	1536.8	4412.5	3137.2	29605.5	
59987.7											
60648.8				Min	I	-9436.6	-1513.3	2696.5	-5415.4	6089.8	-
60765.2					J	-9442.6	-1513.3	2913.8	-5415.4	2416.7	-
			INV SLU	Max	I	2747.5	290.7	7112.0	5097.0	53014.5	
6211.2					J	2738.4	301.1	7464.2	5251.3	47533.1	
6011.9											
-7621.6				Min	I	-2772.8	-257.0	2535.3	-7633.5	5944.0	
-7463.6					J	-2780.1	-267.4	2784.4	-7751.4	1699.6	
557	3	4	c mob ~1	Max	I	63.7	50.2	1839.5	4041.6	18228.2	
1012.9					J	63.3	50.2	1883.2	4139.9	17707.4	

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1033.5									
		Min	I	-56.3	-45.7	-627.2	-2144.1	-9431.7	
-1411.8			J	-57.4	-45.7	-604.5	-2091.7	-9967.4	
-1442.5									
		c mob ~2 Max	I	63.2	37.5	1842.5	1613.9	18055.0	
998.7			J	62.8	37.5	1886.3	1596.8	17542.3	
1024.3		Min	I	-58.4	-36.4	-627.6	-3948.2	-9629.3	
-838.1			J	-59.5	-36.4	-604.9	-4019.4	-10176.3	
-858.9									
		sisma ~1(RS)	I	-8297.8	-1231.8	-647.4	3362.4	-11038.9	
51751.1			J	-8297.8	-1231.8	-647.4	3362.4	-11080.7	
51930.2									
		sisma ~2(RS)	I	3632.8	-986.9	367.9	3188.2	8552.4	-
28755.2			J	3632.8	-986.9	367.9	3188.2	8731.3	-
28465.7									
		pp	I	-16.0	9.3	2879.8	-924.5	12820.7	
-310.8			J	-20.8	9.3	3052.2	-924.5	9855.1	
-320.0									
		perm	I	-4.9	2.3	783.3	-243.4	3189.3	
-78.8			J	-6.1	2.3	828.3	-243.4	2383.6	
-81.2									
		vento	I	490.7	-190.4	4.6	689.6	546.2	
-4085.6			J	488.0	-201.9	4.5	715.4	547.7	
-3889.4									
		attrito	I	1652.7	-37.7	-20.3	209.4	609.1	
-1004.5			J	1652.7	-37.7	-20.3	209.4	629.4	
-966.8									
		INV SLV Max	I	9366.8	1539.4	4420.9	3150.9	29614.6	
59988.1			J	9360.7	1539.4	4638.3	3150.9	25938.8	
60068.7		Min	I	-9408.4	-1516.3	2905.4	-5486.8	2405.4	-
60767.2			J	-9414.5	-1516.3	3122.7	-5486.8	-1461.4	-
60871.1									
		INV SLU Max	I	2738.0	305.7	7464.2	5191.5	47535.5	
6011.0			J	2729.0	316.0	7816.7	5347.4	41769.8	
5799.8		Min	I	-2779.7	-272.4	2784.4	-7810.1	1696.6	
-7465.0			J	-2787.0	-282.7	3032.4	-7929.5	-2842.1	
-7294.7									
	3	4 c mob ~1 Max	I	63.3	50.2	1883.2	4119.6	17709.2	
558			J	62.9	50.2	1927.3	4219.2	17198.0	
1033.5		Min	I	-57.4	-45.7	-604.5	-2105.1	-9967.6	
1055.7									
-1442.8									

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-1475.2			J	-58.5	-45.7	-582.7	-2053.7	-10562.1	
1024.1		c mob ~2 Max	I	62.8	37.5	1886.3	1588.4	17542.0	
1050.3			J	62.4	37.5	1930.4	1572.6	17038.3	
-858.9		Min	I	-59.5	-36.4	-604.9	-4034.7	-10176.9	
-880.3			J	-60.7	-36.4	-583.0	-4107.0	-10782.1	
51931.2		sisma ~1(RS)	I	-8267.6	-1230.3	-662.0	3405.2	-11092.0	
52097.9			J	-8267.6	-1230.3	-662.0	3405.2	-11118.2	
28466.3		sisma ~2(RS)	I	3619.0	-1002.3	361.5	3189.0	8729.6	-
28178.3			J	3619.0	-1002.3	361.5	3189.0	8888.8	-
-320.5		pp	I	-20.8	9.1	3052.2	-942.3	9854.2	
-329.6			J	-25.6	9.1	3224.6	-942.3	6716.3	
-81.3		perm	I	-6.1	2.3	828.3	-247.7	2383.3	
-83.6			J	-7.4	2.3	873.3	-247.7	1532.7	
-3889.5		vento	I	487.7	-202.8	4.5	714.4	548.8	
-3681.0			J	485.0	-214.3	4.4	740.2	550.3	
-966.8		attrito	I	1652.6	-40.7	-20.3	208.3	629.7	
-926.1			J	1652.6	-40.7	-20.3	208.3	650.1	
60069.3		INV SLV Max	I	9326.4	1542.4	4651.0	3171.8	25948.4	
60138.2			J	9320.4	1542.4	4868.3	3171.8	22033.7	
60872.9		Min	I	-9380.2	-1519.5	3110.0	-5551.9	-1473.3	-
60964.6			J	-9386.2	-1519.5	3327.4	-5551.9	-5535.9	-
5799.1		INV SLU Max	I	2728.5	320.6	7816.7	5295.6	41772.2	
5575.2			J	2719.5	331.0	8169.6	5453.2	35726.3	
-7295.9		Min	I	-2786.6	-287.7	3032.4	-7977.6	-2845.4	
-7112.5			J	-2793.9	-298.0	3279.3	-8098.4	-7679.9	
559	3	4 c mob ~1 Max	I	62.9	50.2	1927.3	4200.0	17199.9	
1055.7			J	62.5	50.2	1971.5	4300.9	16698.4	
1079.0		Min	I	-58.5	-45.8	-582.7	-2065.9	-10562.2	
-1475.4			J	-59.6	-45.8	-561.7	-2015.6	-11214.5	
-1508.8									

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1050.2		c mob ~2 Max	I	62.4	37.5	1930.4	1565.4	17038.1	
1076.9			J	62.0	37.5	1974.7	1550.9	16543.7	
-880.3		Min	I	-60.7	-36.5	-583.0	-4121.5	-10782.8	
-902.2			J	-61.9	-36.5	-562.0	-4194.9	-11445.6	
52099.0		sisma ~1(RS)	I	-8237.3	-1229.1	-679.9	3448.0	-11130.0	
52253.3			J	-8237.3	-1229.1	-679.9	3448.0	-11143.4	
28178.9		sisma ~2(RS)	I	3605.3	-1017.5	357.9	3190.6	8886.8	-
27894.3			J	3605.3	-1017.5	357.9	3190.6	9026.1	-
-330.0		pp	I	-25.6	9.0	3224.6	-954.5	6715.4	
-339.0			J	-30.4	9.0	3396.9	-954.5	3405.1	
-83.7		perm	I	-7.4	2.3	873.3	-250.5	1532.4	
-86.0			J	-8.6	2.3	918.2	-250.5	636.8	
-3681.0		vento	I	484.6	-215.2	4.4	739.3	551.5	
-3460.2			J	481.9	-226.7	4.3	765.0	553.1	
-926.1		attrito	I	1652.5	-43.6	-20.3	207.1	650.4	
-882.5			J	1652.5	-43.6	-20.3	207.1	670.7	
60139.0		INV SLV Max	I	9286.0	1545.7	4885.1	3200.1	22043.8	
60196.6			J	9279.9	1545.7	5102.5	3200.1	17893.1	
60966.3		Min	I	-9351.8	-1523.0	3310.6	-5610.2	-5548.2	-
61046.5			J	-9357.9	-1523.0	3527.9	-5610.2	-9809.4	-
5574.7		INV SLU Max	I	2719.1	335.6	8169.5	5409.9	35728.8	
5337.2			J	2710.1	345.9	8522.7	5569.3	29402.7	
-7113.3		Min	I	-2793.5	-303.0	3279.3	-8135.7	-7683.4	
-6916.0			J	-2800.8	-313.4	3525.1	-8258.0	-12812.9	
1079.0	3	4 c mob ~1 Max	I	62.5	50.2	1971.5	4282.8	16700.3	
1103.1			J	62.1	50.2	2015.9	4385.0	16210.0	
-1508.9		Min	I	-59.6	-45.8	-561.7	-2026.6	-11214.6	
-1543.2			J	-60.8	-45.8	-541.4	-1977.3	-11925.2	
1076.8		c mob ~2 Max	I	62.0	37.5	1974.7	1544.9	16543.5	
			J	61.7	37.5	2019.1	1531.7	16060.2	


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MIDAS	Company				Client			
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1103.9								
		Min	I	-61.9	-36.5	-562.0	-4208.5	-11446.4
-902.2			J	-63.1	-36.5	-541.8	-4283.0	-12167.1
-924.5								
52254.4		sisma ~1(RS)	I	-8206.9	-1228.2	-700.6	3490.8	-11155.7
52396.2			J	-8206.9	-1228.2	-700.6	3490.8	-11159.8
27894.8		sisma ~2(RS)	I	3591.4	-1032.5	357.5	3193.1	9023.8 -
27615.7			J	3591.4	-1032.5	357.5	3193.1	9143.6 -
		pp	I	-30.4	8.9	3396.9	-960.8	3404.2
-339.2			J	-35.2	8.9	3569.3	-960.8	-78.4
-348.1								
		perm	I	-8.6	2.3	918.2	-251.7	636.6
-86.0			J	-9.9	2.3	963.2	-251.7	-304.0
-88.3								
		vento	I	481.5	-227.5	4.3	764.0	554.3
-3460.2			J	478.8	-239.0	4.3	789.8	556.1
-3227.0								
		attrito	I	1652.5	-46.6	-20.3	205.9	671.0
-882.4			J	1652.5	-46.6	-20.3	205.9	691.4
-835.8								
		INV SLV Max	I	9245.4	1549.1	5123.1	3236.2	17903.6
60197.7			J	9239.3	1549.1	5340.4	3236.2	13520.4
60244.6								
		Min	I	-9323.3	-1526.8	3507.3	-5661.2	-9822.0 -
61048.0			J	-9329.4	-1526.8	3724.6	-5661.2	-14285.3 -
61117.2								
		INV SLU Max	I	2709.6	350.5	8522.7	5534.8	29405.3
5336.9			J	2700.6	360.8	8876.0	5696.0	22934.9
5086.7								
		Min	I	-2800.4	-318.3	3525.1	-8284.0	-12816.6
-6916.4			J	-2807.7	-328.6	3769.9	-8407.8	-18375.7
-6705.0								
561	3	4 c mob ~1 Max	I	62.1	50.2	2015.9	4368.1	16211.9
1103.1			J	61.8	50.2	2060.4	4471.6	15734.7
1128.1								
		Min	I	-60.8	-45.9	-541.4	-1987.1	-11925.2
-1543.3			J	-61.9	-45.9	-522.0	-1938.9	-12694.5
-1578.3								
		c mob ~2 Max	I	61.6	37.5	2019.1	1527.0	16059.9
1103.9			J	61.3	37.5	2063.7	1515.0	15589.6
1131.4								
		Min	I	-63.1	-36.5	-541.8	-4295.7	-12168.1
-924.5								

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-947.1			J	-64.3	-36.5	-522.3	-4371.3	-12947.4
52397.4		sisma ~1(RS)	I	-8176.4	-1227.5	-723.9	3533.3	-11172.6
52526.7			J	-8176.4	-1227.5	-723.9	3533.3	-11171.6
27616.2		sisma ~2(RS)	I	3577.6	-1047.3	360.1	3196.4	9140.9 -
27344.5			J	3577.6	-1047.3	360.1	3196.4	9241.9 -
-348.1		pp	I	-35.2	8.8	3569.3	-960.9	-79.2
-356.9			J	-40.0	8.8	3741.7	-960.9	-3734.2
-88.2		perm	I	-9.9	2.2	963.2	-251.2	-304.2
-90.5			J	-11.1	2.2	1008.2	-251.2	-1289.8
-3227.0		vento	I	478.4	-239.9	4.2	788.8	557.3
-2981.5			J	475.7	-251.3	4.2	814.5	559.1
-835.8		attrito	I	1652.4	-49.5	-20.3	204.7	691.7
-786.3			J	1652.4	-49.5	-20.3	204.7	712.0
60245.9		INV SLV Max	I	9204.6	1552.8	5364.5	3280.1	13531.4
60282.7			J	9198.6	1552.8	5581.8	3280.1	8920.1
61118.5		Min	I	-9294.7	-1530.7	3700.6	-5704.4	-14298.4 -
61177.4			J	-9300.8	-1530.7	3917.9	-5704.4	-18968.2 -
5086.6		INV SLU Max	I	2700.1	365.4	8876.0	5671.0	22938.0
4824.9			J	2691.1	375.7	9229.6	5833.8	17682.3
-6705.1		Min	I	-2807.2	-333.6	3769.9	-8421.8	-18379.9
-6479.4			J	-2814.6	-343.9	4013.5	-8547.1	-25725.8
562	3	4 c mob ~1 Max	I	61.7	50.2	2060.4	4455.9	15736.6
1128.1			J	61.4	50.2	2105.1	4560.7	15274.4
1153.7		Min	I	-61.9	-45.9	-522.0	-1947.5	-12694.5
-1578.4			J	-63.1	-45.9	-503.4	-1900.3	-13523.2
-1614.0		c mob ~2 Max	I	61.3	37.5	2063.7	1511.6	15589.4
1131.4			J	61.0	37.5	2108.5	1500.8	15133.9
1159.3		Min	I	-64.3	-36.6	-522.3	-4382.9	-12948.5
-947.0			J	-65.5	-36.6	-503.7	-4459.6	-13786.9
-970.0								

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52527.9		sisma ~1(RS)	I	-8145.7	-1227.1	-749.3	3575.5	-11184.9	
52644.8			J	-8145.7	-1227.1	-749.3	3575.5	-11183.6	
27345.0		sisma ~2(RS)	I	3563.8	-1061.7	365.8	3200.6	9238.9	-
27082.8			J	3563.8	-1061.7	365.8	3200.6	9322.0	-
-356.7		pp	I	-40.0	8.7	3741.7	-954.5	-3735.0	
-365.4			J	-44.8	8.7	3914.0	-954.5	-7562.3	
-90.4		perm	I	-11.1	2.2	1008.2	-249.0	-1290.0	
-92.6			J	-12.4	2.2	1053.2	-249.0	-2320.6	
-2981.5		vento	I	475.3	-252.2	4.2	813.5	560.4	
-2723.7			J	472.6	-263.7	4.1	839.2	562.3	
-786.2		attrito	I	1652.3	-52.5	-20.3	203.4	712.3	
-733.8			J	1652.3	-52.5	-20.3	203.4	732.6	
60284.3		INV SLV Max	I	9163.8	1556.5	5608.9	3332.2	8931.6	
60311.7			J	9157.7	1556.5	5826.3	3332.2	4097.3	
61178.5		Min	I	-9265.9	-1534.8	3890.8	-5739.2	-18981.6	-
61227.6			J	-9272.0	-1534.8	4108.1	-5739.2	-23863.0	-
4825.1		INV SLU Max	I	2690.6	380.3	9229.6	5818.8	17685.5	
4548.9			J	2681.6	390.6	9583.3	5983.4	12232.7	
-6479.1		Min	I	-2814.1	-348.9	4013.5	-8548.4	-25730.2	
-6239.0			J	-2821.5	-359.2	4256.0	-8675.1	-33449.4	
563	3	4 c mob ~1 Max	I	61.4	50.2	2105.1	4546.4	15276.3	
1153.7			J	61.1	50.2	2149.9	4652.5	14832.4	
1179.7		Min	I	-63.1	-45.9	-503.4	-1907.7	-13523.0	
-1614.0			J	-64.3	-45.9	-485.6	-1862.8	-14411.2	
-1650.1									
1159.3		c mob ~2 Max	I	61.0	37.5	2108.5	1498.4	15133.7	
1187.6			J	60.7	37.5	2153.3	1489.3	14696.6	
-970.0		Min	I	-65.5	-36.6	-503.7	-4469.8	-13788.2	
-993.3			J	-66.8	-36.6	-486.0	-4547.6	-14685.9	
52646.0		sisma ~1(RS)	I	-8114.9	-1226.9	-776.5	3617.3	-11197.4	
			J	-8114.9	-1226.9	-776.5	3617.3	-11201.3	



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52750.5									
27083.3		sisma ~2(RS)	I	3549.9	-1075.8	374.3	3205.5	9318.6	-
26832.7			J	3549.9	-1075.8	374.3	3205.5	9385.2	-
-365.0		pp	I	-44.8	8.6	3914.0	-941.3	-7563.0	
-373.5			J	-49.6	8.6	4086.4	-941.3	-11562.7	
-92.5		perm	I	-12.4	2.2	1053.2	-244.9	-2320.7	
-94.6			J	-13.6	2.2	1098.2	-244.9	-3396.2	
-2723.7		vento	I	472.1	-264.5	4.1	838.2	563.7	
-2453.5			J	469.4	-276.0	4.0	863.9	565.7	
-733.7		attrito	I	1652.2	-55.4	-20.3	202.1	732.9	
-678.3			J	1652.2	-55.4	-20.3	202.1	753.3	
60313.6		INV SLV Max	I	9122.8	1560.4	5856.0	3392.8	4109.2	
60332.1			J	9116.7	1560.4	6073.3	3392.8	-942.1	
61228.5		Min	I	-9237.0	-1538.9	4078.4	-5765.2	-23876.7	-
61268.5			J	-9243.1	-1538.9	4295.8	-5765.2	-28975.8	-
4549.4		INV SLU Max	I	2681.1	395.1	9583.3	5978.7	12236.0	
4258.9			J	2672.1	405.5	9937.1	6145.0	6590.8	
-6238.3		Min	I	-2821.0	-364.1	4256.1	-8662.8	-33453.9	
-5983.5			J	-2828.4	-374.4	4497.4	-8791.0	-41546.5	
564	3	4 c mob ~1 Max	I	61.0	50.2	2149.9	4640.3	14834.3	
1179.7			J	60.7	50.2	2194.7	4747.6	14406.0	
1206.2		Min	I	-64.3	-46.0	-485.6	-1869.6	-14411.0	
-1650.0			J	-65.5	-46.0	-468.6	-1829.2	-15358.4	
-1686.5		c mob ~2 Max	I	60.7	37.5	2153.3	1487.8	14696.3	
1187.6			J	60.4	37.5	2198.2	1482.6	14274.0	
1216.2		Min	I	-66.8	-36.7	-486.0	-4556.1	-14687.3	
-993.2			J	-68.0	-36.7	-469.0	-4635.1	-15644.0	
-1016.9		sisma ~1(RS)	I	-8084.0	-1226.9	-805.0	3658.6	11215.5	
52751.8			J	-8084.0	-1226.9	-805.0	3658.6	11230.8	
52843.8		sisma ~2(RS)	I	3536.0	-1089.5	385.4	3211.1	9381.4	-

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26833.3			J	3536.0	-1089.5	385.4	3211.1	9433.0	-
26596.4									
		pp	I	-49.6	8.4	4086.4	-920.9	-11563.3	
-373.0			J	-54.4	8.4	4258.8	-920.9	-15735.3	
-381.4									
		perm	I	-13.6	2.1	1098.2	-238.9	-3396.4	
-94.5			J	-14.9	2.1	1143.1	-238.9	-4516.9	
-96.6									
		vento	I	468.9	-276.8	4.0	862.9	567.1	
-2453.6			J	466.2	-288.2	3.9	888.5	569.2	
-2171.1									
		attrito	I	1652.1	-58.4	-20.3	200.8	753.6	
-678.3			J	1652.1	-58.4	-20.3	200.8	773.9	
-619.9									
		INV SLV Max	I	9081.6	1564.3	6105.2	3462.2	-929.8	
60334.3			J	9075.5	1564.3	6322.5	3462.2	-6191.5	
60344.7									
		Min	I	-9208.0	-1543.1	4263.9	-5781.8	-28989.6	-
61269.2			J	-9214.1	-1543.1	4481.3	-5781.8	-34313.0	-
61300.8									
		INV SLU Max	I	2671.5	410.0	9937.1	6152.2	6594.3	
4259.7			J	2662.6	420.3	10291.1	6320.2	752.9	
3954.7									
		Min	I	-2827.8	-379.4	4497.4	-8764.1	-41551.1	
-5982.5			J	-2835.2	-389.7	4737.8	-8893.8	-50017.0	
-5713.0									
565	3	5 c mob ~1 Max	I	60.7	50.3	2194.7	4740.8	14401.4	
1206.2			J	60.4	50.3	2239.5	4845.2	13980.3	
1233.1									
		Min	I	-65.4	-46.0	-468.6	-1846.8	-15344.4	
-1686.5			J	-66.6	-46.0	-452.3	-1811.4	-16350.1	
-1723.3									
		c mob ~2 Max	I	60.4	37.5	2198.2	1489.6	14267.5	
1216.2			J	60.1	37.5	2243.1	1488.9	13853.1	
1245.0									
		Min	I	-68.0	-36.7	-469.0	-4648.3	-15631.0	
-1016.7			J	-69.2	-36.7	-452.7	-4724.4	-16645.9	
-1040.5									
		sisma ~1(RS)	I	-8050.7	-1227.5	-836.7	3688.4	12338.3	
52842.0			J	-8050.7	-1227.5	-836.7	3688.4	12369.7	
52919.1									
		sisma ~2(RS)	I	3521.1	-1103.6	399.7	3363.5	9325.0	-
26596.0			J	3521.1	-1103.6	399.7	3363.5	9350.9	-
26373.3									


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-380.7		pp	I	-54.4	8.3	4258.8	-901.6	-15716.2
-389.0			J	-60.0	8.3	4461.5	-901.6	-20075.7
-96.4		perm	I	-14.9	2.1	1143.1	-233.2	-4511.6
-98.5			J	-16.1	2.1	1188.1	-233.2	-5677.1
-2170.6		vento	I	465.7	-289.1	3.9	992.1	402.2
-1875.8			J	463.0	-300.5	3.8	1017.8	404.3
-617.7		attrito	I	1652.0	-61.3	-20.3	221.6	176.3
-556.4			J	1652.0	-61.3	-20.3	221.6	196.6
60343.7		INV SLV Max	I	9037.7	1569.0	6358.5	3562.6	-5092.0
60343.6			J	9030.8	1569.0	6606.2	3562.6	-10577.9
61297.9		Min	I	-9176.2	-1548.1	4445.3	-5832.2	-35363.6 -
61318.6			J	-9183.2	-1548.1	4693.0	-5832.2	-40927.7 -
3952.2		INV SLU Max	I	2662.0	424.9	10291.0	6457.4	-186.0
3632.6			J	2652.2	435.2	10686.0	6621.4	-6250.0
-5708.3		Min	I	-2834.6	-394.6	4737.8	-8999.3	-49009.4
-5424.0			J	-2843.2	-404.9	5007.6	-9125.0	-57867.6
566	1	9 c mob ~1 Max	I	360.8	72.7	6.9	518.5	40432.1
13157.6			J	360.8	72.7	6.9	518.5	40443.0
13137.8		Min	I	-5461.9	-61.4	-7.1	-144.2	-39872.9
-1449.5			J	-5461.9	-61.4	-7.1	-144.2	-39883.6
-1451.3		c mob ~2 Max	I	365.7	47.6	7.0	184.5	40718.9
3926.3			J	365.7	47.6	7.0	184.5	40729.8
3927.8		Min	I	-5469.6	-59.7	-7.1	-321.2	-40204.5
-8100.1			J	-5469.6	-59.7	-7.1	-321.2	-40215.3
-8080.7		sisma ~1(RS)	I	2471.2	-4021.8	1152.5	5653.4	-9200.5
22077.3			J	2471.2	-4021.8	1152.5	5653.4	-8162.9
28181.4		sisma ~2(RS)	I	-1267.6	-2999.2	157.7	3748.5	4174.5
18685.5			J	-1267.6	-2999.2	157.7	3748.5	4206.4
23121.6		pp	I	-22605.9	-2.6	0.0	310.9	-1172.5
8608.3								


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8612.2		J	-23254.3	-2.6	0.0	310.9	-1172.5	
2110.1	perm	I	-4520.7	-0.9	0.0	77.4	-369.2	
2111.5		J	-4520.7	-0.9	0.0	77.4	-369.3	
16397.2	vento	I	7.3	-1604.4	0.5	950.1	136.2	
18867.9		J	7.3	-1604.4	0.5	950.1	135.3	
7010.0	attrito	I	-3.8	-829.6	0.5	420.1	-1077.1	
8287.7		J	-3.8	-829.6	0.5	420.1	-1077.9	
38401.4	INV SLV Max	I	-24275.1	4918.1	1199.9	7166.2	8911.2	
45841.6		J	-24923.5	4918.1	1199.9	7166.2	7883.0	
16964.6	Min	I	-29978.2	-4925.0	-1199.8	-6389.6	-11994.5	-
24394.2		J	-30626.5	-4925.0	-1199.8	-6389.6	-10966.6	-
56453.5	INV SLU Max	I	-26621.2	2658.7	10.7	2646.4	55005.4	
60382.5		J	-27269.6	2658.7	10.7	2646.4	55020.4	
24437.8	Min	I	-44016.7	-2651.5	-10.7	-1467.5	-57933.9	-
28354.7		J	-44891.9	-2651.5	-10.7	-1467.5	-57948.9	-
567	3	5 c mob ~1 Max	I	60.4	50.3	2239.5	4837.4	13982.2
1233.1			J	60.1	50.3	2284.5	4939.3	13574.5
1260.4		Min	I	-66.6	-46.0	-452.3	-1817.1	-16349.8
-1723.2			J	-67.8	-46.0	-436.6	-1782.3	-17413.8
-1760.3								
1245.0		c mob ~2 Max	I	60.1	37.5	2243.1	1489.1	13852.8
1274.0			J	59.8	37.5	2288.0	1489.2	13451.2
-1040.4		Min	I	-69.3	-36.7	-452.7	-4729.3	-16647.5
-1064.3			J	-70.5	-36.7	-437.0	-4803.3	-17720.5
52920.7		sisma ~1(RS)	I	-8015.0	-1229.0	-871.5	3721.7	12389.4
52980.5			J	-8015.0	-1229.0	-871.5	3721.7	12437.5
26373.9		sisma ~2(RS)	I	3505.3	-1118.3	417.4	3367.7	9349.1
26165.7			J	3505.3	-1118.3	417.4	3367.7	9359.4
-388.0		pp	I	-60.0	8.2	4461.5	-866.0	-20076.1
-396.2			J	-65.7	8.2	4664.2	-866.0	-24638.4

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-98.2		perm	I	-16.1	2.1	1188.1	-223.1	-5677.2
-100.3			J	-17.4	2.1	1233.1	-223.1	-6887.6
-1875.9		vento	I	462.5	-301.3	3.8	1017.0	406.1
-1568.9			J	459.8	-312.8	3.7	1042.6	408.3
-556.4		attrito	I	1651.9	-64.3	-20.3	221.3	197.0
-492.1			J	1651.9	-64.3	-20.3	221.3	217.3
60346.6		INV SLV Max	I	8990.4	1574.7	6646.3	3642.9	-10559.2
60333.6			J	8983.5	1574.7	6894.0	3642.9	-16280.7
61319.1		Min	I	-9142.7	-1554.1	4652.9	-5821.1	-40947.5 -
61326.7			J	-9149.6	-1554.1	4900.6	-5821.1	-46771.3 -
3633.9		INV SLU Max	I	2651.6	439.7	10686.0	6655.4	-6246.0
3299.7			J	2641.9	450.0	11081.0	6816.1	-12539.5
-5422.1		Min	I	-2842.6	-409.8	5007.6	-9068.8	-57872.5
-5123.2			J	-2851.1	-420.1	5276.6	-9191.8	-67143.7
568	3	5 c mob ~1 Max	I	60.1	50.3	2284.5	4933.4	13576.4
1260.4			J	59.8	50.3	2329.6	5034.9	13180.5
1288.1		Min	I	-67.8	-46.1	-436.6	-1787.0	-17413.4
-1760.2			J	-69.0	-46.1	-421.5	-1752.9	-18536.2
-1797.7		c mob ~2 Max	I	59.8	37.5	2288.0	1490.2	13450.9
1274.1			J	59.5	37.5	2333.2	1491.1	13061.1
1303.2		Min	I	-70.5	-36.8	-437.0	-4806.3	-17722.3
-1064.1			J	-71.8	-36.8	-421.9	-4880.5	-18854.1
-1088.2								
52982.1		sisma ~1(RS)	I	-7979.2	-1231.0	-906.9	3754.7	12457.7
53024.7			J	-7979.2	-1231.0	-906.9	3754.7	12530.1
26166.3		sisma ~2(RS)	I	3489.4	-1132.6	437.2	3372.5	9357.3 -
25974.9			J	3489.4	-1132.6	437.2	3372.5	9355.0 -
-395.0		pp	I	-65.7	8.1	4664.2	-822.2	-24638.7
-403.1			J	-71.3	8.1	4866.9	-822.2	-29403.6
-100.0		perm	I	-17.4	2.0	1233.1	-210.9	-6887.7
			J	-18.6	2.0	1278.1	-210.9	-8143.1

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-102.0								
-1569.0		vento	I	459.2	-313.6	3.7	1041.9	410.1
-1249.7			J	456.5	-325.0	3.6	1067.5	412.5
-492.1		attrito	I	1651.8	-67.2	-20.3	220.9	217.7
-424.9			J	1651.8	-67.2	-20.3	220.9	238.0
60337.0		INV SLV Max	I	8942.9	1580.9	6935.4	3733.4	-16261.5
60312.1			J	8936.0	1580.9	7183.1	3733.4	-22210.1
61326.9		Min	I	-9109.1	-1560.6	4859.2	-5799.5	-46791.2 -
61322.3			J	-9116.0	-1560.6	5106.9	-5799.5	-52883.3 -
3301.4		INV SLU Max	I	2641.2	454.5	11081.0	6862.9	-12535.2
2952.5			J	2631.5	464.8	11476.3	7023.0	-19060.5
-5120.8		Min	I	-2850.5	-425.0	5276.6	-9119.0	-67148.7
-4807.1			J	-2859.1	-435.3	5544.7	-9242.3	-76833.6
569	3	5 c mob ~1 Max	I	59.8	50.3	2329.6	5030.9	13182.4
1288.1			J	59.5	50.3	2374.8	5133.4	12800.0
1316.1		Min	I	-69.0	-46.1	-421.5	-1756.4	-18535.7
-1797.5			J	-70.2	-46.1	-407.1	-1723.1	-19958.2
-1835.3		c mob ~2 Max	I	59.5	37.5	2333.2	1493.0	13060.8
1303.3			J	59.3	37.5	2378.5	1494.7	12684.6
1332.6		Min	I	-71.8	-36.8	-421.9	-4881.5	-18856.0
-1087.9			J	-73.1	-36.8	-407.5	-4956.4	-20320.5
-1112.8		sisma ~1(RS)	I	-7943.3	-1233.6	-942.7	3787.3	12550.6
53026.4			J	-7943.3	-1233.6	-942.7	3787.3	12655.2
53052.0		sisma ~2(RS)	I	3473.5	-1146.7	458.5	3378.0	9352.6 -
25975.5			J	3473.5	-1146.7	458.5	3378.0	9341.1 -
25803.2		pp	I	-71.3	8.0	4866.9	-770.0	-29403.8
-401.7			J	-77.0	8.0	5069.7	-770.0	-34371.4
-409.6		perm	I	-18.6	2.0	1278.1	-196.4	-8143.1
-101.6			J	-19.9	2.0	1323.0	-196.4	-9443.5
-103.6		vento	I	455.9	-325.8	3.6	1066.8	414.3

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-1249.8									
-918.3			J	453.2	-337.2	3.6	1092.3	416.8	
-424.8		attrito	I	1651.6	-70.1	-20.3	220.4	238.4	
-354.7			J	1651.6	-70.1	-20.3	220.4	258.7	
60315.7		INV SLV Max	I	8895.3	1587.6	7225.3	3834.4	-22190.5	
60279.7			J	8888.4	1587.6	7473.0	3834.4	-28357.4	
61322.3		Min	I	-9075.3	-1567.6	5064.7	-5767.0	-52903.3	-
61306.2			J	-9082.2	-1567.6	5312.4	-5767.0	-59272.4	-
2954.5		INV SLU Max	I	2630.8	469.3	11476.3	7083.1	-19056.0	
2591.0			J	2621.1	479.6	11871.8	7244.5	-25810.6	
-4804.3		Min	I	-2858.4	-440.2	5544.7	-9152.3	-76838.5	
-4475.9			J	-2867.0	-450.5	5811.9	-9276.4	-87307.0	
570	3	5 c mob ~1 Max	I	59.5	50.3	2374.8	5131.4	12801.9	
1316.1			J	59.3	50.3	2420.2	5234.9	12434.3	
1344.5		Min	I	-70.2	-46.1	-407.1	-1725.5	-19956.4	
-1835.0			J	-71.5	-46.1	-393.3	-1693.0	-21557.4	
-1873.2		c mob ~2 Max	I	59.3	37.5	2378.5	1497.5	12684.3	
1332.7			J	59.1	37.5	2423.9	1500.0	12323.0	
1362.1		Min	I	-73.1	-36.9	-407.5	-4955.4	-20324.3	
-1112.5			J	-74.3	-36.9	-393.8	-5030.8	-21934.7	
53053.7		sisma ~1(RS)	I	-7907.2	-1236.7	-978.4	3819.5	12675.9	
53062.6			J	-7907.2	-1236.7	-978.4	3819.5	12820.2	
25803.7		sisma ~2(RS)	I	3457.5	-1160.5	481.0	3384.0	9338.5	-
25652.7			J	3457.5	-1160.5	481.0	3384.0	9321.6	-
-407.9		pp	I	-77.0	7.9	5069.7	-708.8	-34371.4	
-415.8			J	-82.6	7.9	5272.4	-708.8	-39541.7	
-103.1		perm	I	-19.9	2.0	1323.0	-179.6	-9443.5	
-105.1			J	-21.2	2.0	1368.0	-179.6	-10788.8	
-918.4		vento	I	452.6	-338.1	3.5	1091.6	418.7	
-574.6			J	449.9	-349.5	3.5	1117.1	421.2	

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-354.7		attrito	I	1651.5	-73.1	-20.3	220.0	259.0	
-281.6			J	1651.5	-73.1	-20.3	220.0	279.4	
60283.8		INV SLV Max	I	8847.6	1594.7	7515.4	3946.3	-28337.5	
60237.5			J	8840.7	1594.7	7763.1	3946.3	-34713.9	
61305.9		Min	I	-9041.4	-1575.0	5270.0	-5723.1	-59292.3	-
61279.3			J	-9048.3	-1575.0	5517.7	-5723.1	-65947.2	-
2593.4		INV SLU Max	I	2620.3	484.1	11871.8	7318.3	-25805.9	
2215.2			J	2610.7	494.4	12267.4	7481.1	-32788.0	
-4472.5		Min	I	-2866.3	-455.4	5811.9	-9168.5	-87314.4	
-4129.3			J	-2875.0	-465.6	6078.2	-9293.4	-98314.3	
571	3	5 c mob ~1 Max	I	59.2	50.3	2420.2	5234.8	12436.2	
1344.6			J	59.0	50.3	2465.7	5339.3	12084.5	
1373.3		Min	I	-71.5	-46.2	-393.3	-1694.2	-21555.4	
-1872.8			J	-72.7	-46.2	-380.1	-1662.5	-23232.8	
-1911.3									
1362.3		c mob ~2 Max	I	59.1	37.5	2423.9	1503.7	12322.7	
1391.8			J	58.9	37.5	2469.5	1506.9	11977.3	
-1137.4		Min	I	-74.4	-36.9	-393.8	-5027.7	-21938.7	
-1162.7			J	-75.6	-36.9	-380.7	-5103.8	-23625.5	
53064.3		sisma ~1(RS)	I	-7871.1	-1240.4	-1013.8	3851.3	12841.0	
53056.6			J	-7871.1	-1240.4	-1013.8	3851.3	13032.1	
25653.2		sisma ~2(RS)	I	3441.5	-1174.0	504.1	3390.5	9318.7	-
25525.7			J	3441.5	-1174.0	504.1	3390.5	9300.5	-
-413.8		pp	I	-82.6	7.8	5272.4	-638.5	-39541.6	
-421.6			J	-88.3	7.8	5475.1	-638.5	-44914.6	
-104.6		perm	I	-21.2	2.0	1368.0	-160.4	-10788.8	
-106.5			J	-22.4	2.0	1413.0	-160.4	-12179.1	
-574.7		vento	I	449.3	-350.3	3.4	1116.4	423.2	
-218.8			J	446.6	-361.7	3.4	1141.9	425.8	
-281.5		attrito	I	1651.4	-76.0	-20.3	219.5	279.7	




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-205.5			J	1651.4	-76.0	-20.3	219.5	300.0	
60241.9		INV SLV Max	I	8799.7	1602.3	7805.4	4069.6	-34693.8	
60186.2			J	8792.8	1602.3	8053.1	4069.6	-41271.4	
61278.7		Min	I	-9007.3	-1582.8	5475.4	-5667.4	-65966.9	-
61242.5			J	-9014.2	-1582.8	5723.1	-5667.4	-72916.0	-
2218.0		INV SLU Max	I	2609.9	498.9	12267.4	7569.2	-32783.0	
1825.1			J	2600.2	509.1	12663.2	7733.2	-39991.3	
-4125.5		Min	I	-2874.2	-470.5	6078.3	-9166.9	-98321.7	
-3767.6			J	-2882.9	-480.8	6343.7	-9292.6	-109759.2	
572	3	5 c mob ~1 Max	I	59.0	50.3	2465.7	5341.5	12086.4	
1373.3			J	58.7	50.3	2511.2	5446.9	11751.3	
1405.3		Min	I	-72.7	-46.2	-380.1	-1662.6	-23230.7	
-1910.8			J	-73.9	-46.2	-367.6	-1631.7	-24983.4	
-1949.6									
1392.0		c mob ~2 Max	I	58.9	37.5	2469.5	1511.6	11977.1	
1421.6			J	58.7	37.5	2515.0	1515.4	11648.3	
-1162.3		Min	I	-75.7	-37.0	-380.7	-5098.5	-23629.7	
-1187.7			J	-77.0	-37.0	-368.2	-5175.3	-25391.5	
53058.4		sisma ~1(RS)	I	-7834.7	-1244.6	-1048.5	3882.7	13052.9	
53034.5			J	-7834.7	-1244.6	-1048.5	3882.7	13297.3	
25526.2		sisma ~2(RS)	I	3425.5	-1187.2	527.6	3397.6	9297.3	-
25424.3			J	3425.5	-1187.2	527.6	3397.6	9282.5	-
-419.4		pp	I	-88.3	7.6	5475.1	-558.5	-44914.2	
-427.0			J	-94.0	7.6	5677.8	-558.5	-50489.9	
-105.9		perm	I	-22.4	1.9	1413.0	-138.7	-12179.0	
-107.8			J	-23.7	1.9	1458.0	-138.7	-13614.3	
-218.9		vento	I	446.0	-362.5	3.3	1141.1	427.8	
149.2			J	443.3	-373.8	3.3	1166.6	430.6	
-205.5		attrito	I	1651.2	-79.0	-20.3	219.0	300.4	
-126.5			J	1651.2	-79.0	-20.3	219.0	320.7	

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60191.0		INV SLV Max	I	8751.7	1610.3	8094.9	4204.7	-41251.1
			J	8744.8	1610.3	8342.6	4204.7	-48022.2
60126.9		Min	I	-8973.1	-1591.2	5681.3	-5599.2	-72935.4 -
61241.6			J	-8980.0	-1591.2	5929.0	-5599.2	-80186.2 -
61196.6		INV SLU Max	I	2599.4	513.6	12663.2	7836.4	-39986.0
1828.3			J	2589.8	523.9	13059.0	8001.7	-47419.5
1689.3		Min	I	-2882.1	-485.7	6343.8	-9146.9	-109766.5
-3763.2			J	-2890.8	-495.9	6608.4	-9273.4	-121639.7
-3659.0								
573	3	5 c mob ~1 Max	I	58.7	50.3	2511.2	5451.2	11753.2
1405.3			J	58.5	50.3	2556.8	5557.6	11436.8
1439.8		Min	I	-73.9	-46.3	-367.6	-1630.7	-24981.2
-1949.1			J	-75.2	-46.3	-355.7	-1601.2	-26807.8
-1988.4								
		c mob ~2 Max	I	58.7	37.5	2515.0	1523.8	11648.0
1421.9			J	58.5	37.5	2560.6	1528.6	11338.0
1451.6		Min	I	-77.0	-37.0	-368.2	-5167.7	-25395.8
-1187.3			J	-78.3	-37.0	-356.4	-5245.1	-27231.3
-1213.9								
53036.3		sisma ~1(RS)	I	-7798.3	-1249.3	-1082.4	3913.5	13318.0
			J	-7798.3	-1249.3	-1082.4	3913.5	13620.9
52996.4								
25424.7		sisma ~2(RS)	I	3409.4	-1200.1	551.2	3405.1	9279.0 -
			J	3409.4	-1200.1	551.2	3405.1	9272.1 -
25350.5								
		pp	I	-94.0	7.5	5677.8	-468.7	-50489.4
-424.5			J	-99.6	7.5	5880.6	-468.7	-56267.8
-432.0								
		perm	I	-23.7	1.9	1458.0	-114.5	-13614.1
-107.2			J	-24.9	1.9	1502.9	-114.5	-15094.4
-109.1								
		vento	I	442.6	-374.6	3.3	1165.9	432.7
149.1			J	439.9	-386.0	3.2	1191.3	435.5
529.3								
		attrito	I	1651.1	-81.9	-20.3	218.4	321.1
-126.4			J	1651.1	-81.9	-20.3	218.4	341.4
-44.5								
		INV SLV Max	I	8703.5	1618.8	8383.6	4351.9	-48001.8
60132.1			J	8696.6	1618.8	8631.3	4351.9	-54959.7

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60060.4										
			Min	I	-8938.7	-1600.0	5888.0	-5518.2	-80205.2	-
61195.4				J	-8945.6	-1600.0	6135.7	-5518.2	-87764.7	-
61142.6										
			INV SLU Max	I	2589.0	528.4	13059.0	8120.1	-47413.9	
1692.7				J	2579.3	538.6	13454.9	8286.7	-55069.7	
1955.1										
			Min	I	-2890.0	-500.8	6608.4	-9107.7	-121647.0	
-3653.9				J	-2898.7	-511.0	6872.1	-9235.1	-133954.0	
-3951.2										
574	3	5 c mob ~1	Max	I	58.5	50.3	2556.8	5564.1	11438.7	
1439.8				J	58.3	50.3	2602.4	5671.4	11138.4	
1474.6										
			Min	I	-75.2	-46.3	-355.7	-1598.9	-26805.4	
-1987.7				J	-76.4	-46.3	-347.5	-1572.1	-28704.7	
-2027.7										
			c mob ~2	Max	I	58.5	37.5	2560.6	1539.3	11337.7
1451.9				J	58.4	37.5	2606.3	1546.1	11043.2	
1481.8										
			Min	I	-78.3	-37.1	-356.4	-5235.2	-27235.7	
-1213.5				J	-79.6	-37.1	-351.4	-5313.3	-29143.7	
-1244.0										
			sisma ~1(RS)	I	-7761.7	-1254.7	-1115.2	3943.9	13641.4	
52998.2				J	-7761.7	-1254.7	-1115.2	3943.9	14006.9	
52942.6										
			sisma ~2(RS)	I	3393.2	-1212.7	574.6	3413.0	9268.3	-
25350.9				J	3393.2	-1212.7	574.6	3413.0	9274.5	-
25306.3										
			pp	I	-99.6	7.4	5880.6	-368.5	-56267.0	
-429.2				J	-105.3	7.4	6083.3	-368.5	-62248.1	
-436.6										
			perm	I	-24.9	1.9	1502.9	-87.6	-15094.2	
-108.3				J	-26.2	1.9	1547.9	-87.6	-16619.4	
-110.2										
			vento	I	439.2	-386.8	3.2	1190.6	437.6	
529.2				J	436.5	-398.1	3.1	1216.0	440.6	
921.6										
			attrito	I	1650.9	-84.9	-20.3	217.8	341.8	
-44.5				J	1650.9	-84.9	-20.3	217.8	362.1	
40.4										
			INV SLV Max	I	8655.1	1627.8	8671.1	4511.7	-54939.3	
60066.0				J	8648.2	1627.8	8918.8	4511.7	-62078.3	
59987.7										
			Min	I	-8904.2	-1609.2	6095.9	-5423.8	-87783.1	-
61141.0										

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61081.3			J	-8911.1	-1609.2	6343.6	-5423.8	-95656.8	-
		INV SLU Max	I	2578.5	543.1	13454.9	8421.0	-55063.7	
1958.9			J	2569.0	553.3	13850.8	8588.8	-62945.4	
2337.6		Min	I	-2897.9	-515.9	6872.1	-9048.8	-133961.1	
-3945.4			J	-2906.5	-526.2	7126.6	-9177.0	-146700.5	
-4359.7									
575	3	6 c mob ~1 Max	I	58.3	50.3	2602.4	5681.6	11134.0	
1474.6			J	58.1	50.3	2648.0	5787.9	10842.3	
1509.9		Min	I	-76.4	-46.3	-347.5	-1579.5	-28680.5	
-2027.1			J	-77.7	-46.3	-343.9	-1555.4	-30650.9	
-2067.3									
		c mob ~2 Max	I	58.4	37.5	2606.3	1564.8	11036.9	
1482.1			J	58.2	37.5	2651.9	1575.5	10751.9	
1512.0		Min	I	-79.6	-37.1	-351.4	-5306.6	-29125.6	
-1243.6			J	-80.9	-37.1	-347.8	-5383.1	-31104.6	
-1274.2									
		sisma ~1(RS)	I	-7722.3	-1261.3	-1149.0	3904.1	15536.5	
52941.5			J	-7722.3	-1261.3	-1149.0	3904.1	15917.4	
52867.8									
		sisma ~2(RS)	I	3375.9	-1225.9	599.2	3589.9	9221.3	-
25306.3			J	3375.9	-1225.9	599.2	3589.9	9222.5	-
25291.3									
		pp	I	-105.3	7.3	6083.3	-267.1	-62206.6	
-433.6			J	-111.9	7.3	6320.9	-267.1	-68407.8	
-440.9									
		perm	I	-26.2	1.8	1547.9	-60.4	-16609.1	
-109.4			J	-27.4	1.8	1592.9	-60.4	-18179.2	
-111.2									
		vento	I	435.8	-398.9	3.1	1368.7	275.1	
922.0			J	433.1	-410.3	3.0	1394.2	278.1	
1326.6									
		attrito	I	1650.8	-87.8	-20.3	250.9	-272.7	
42.2			J	1650.8	-87.8	-20.3	250.9	-252.4	
130.1									
		INV SLV Max	I	8603.6	1638.2	8959.9	4653.6	-60512.7	
59990.4			J	8595.7	1638.2	9242.5	4653.6	-67903.0	
59903.1		Min	I	-8866.5	-1619.9	6302.5	-5308.5	-97118.6	-
61076.4			J	-8874.4	-1619.9	6585.0	-5308.5	-105271.2	-
61007.3									

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2344.7		INV SLU Max	I	2568.1	557.8	13850.8	8913.4	-63169.1
2858.6			J	2557.6	568.1	14293.8	9079.7	-71359.0
-4356.5		Min	I	-2905.7	-531.0	7126.6	-9176.6	-146336.5
-4905.8			J	-2915.7	-541.2	7414.1	-9302.8	-159474.9
576	3	6 c mob ~1 Max	I	58.1	50.3	2648.0	5798.9	10844.2
1510.0			J	57.9	50.3	2693.6	5904.1	10569.5
1545.7		Min	I	-77.7	-46.4	-343.9	-1550.5	-30648.1
-2066.6			J	-78.9	-46.4	-340.5	-1527.0	-32690.0
-2107.1								
1512.4		c mob ~2 Max	I	58.2	37.5	2651.9	1596.7	10751.6
1542.5			J	58.1	37.5	2697.6	1608.5	10483.0
-1273.7		Min	I	-81.0	-37.2	-347.8	-5368.5	-31109.3
-1304.4			J	-82.3	-37.2	-344.5	-5444.0	-33159.7
52870.1		sisma ~1(RS)	I	-7680.1	-1269.5	-1183.5	3924.5	15934.5
52776.1			J	-7680.1	-1269.5	-1183.5	3924.5	16377.3
25291.6		sisma ~2(RS)	I	3357.5	-1239.7	624.7	3595.1	9220.9 -
25306.2			J	3357.5	-1239.7	624.7	3595.1	9242.5 -
-437.5		pp	I	-111.9	7.2	6320.9	-145.1	-68406.6
-444.7			J	-118.5	7.2	6558.4	-145.1	-74845.3
-110.3		perm	I	-27.4	1.8	1592.9	-28.0	-18178.9
-112.1			J	-28.7	1.8	1637.9	-28.0	-19794.1
1326.5		vento	I	432.4	-411.1	3.0	1393.7	280.7
1743.1			J	429.7	-422.4	2.9	1419.1	283.8
130.1		attrito	I	1650.6	-90.8	-20.3	251.4	-252.0
220.9			J	1650.6	-90.8	-20.3	251.4	-231.6
59909.8		INV SLV Max	I	8548.0	1650.4	9284.6	4830.0	-67884.8
59811.1			J	8540.2	1650.4	9567.2	4830.0	-75489.4
61005.4		Min	I	-8826.7	-1632.4	6542.9	-5176.1	-105286.2 -
60924.7			J	-8834.6	-1632.4	6825.5	-5176.1	-113789.4 -
2863.4		INV SLU Max	I	2556.8	572.5	14293.8	9249.1	-71353.1
			J	2546.3	582.8	14736.8	9414.1	-79802.6

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3396.9										
			Min	I	-2914.8	-546.1	7414.1	-9074.9	-159480.6	
-4898.9				J	-2924.8	-556.3	7701.2	-9199.7	-173096.8	
-5463.2										
577	3	6 c mob ~1 Max		I	57.9	50.3	2693.6	5917.5	10571.4	
1545.8				J	57.7	50.3	2739.4	6022.8	10311.2	
1581.8			Min	I	-78.9	-46.4	-340.5	-1520.9	-32687.0	
-2106.3				J	-80.2	-46.4	-337.5	-1498.0	-34800.0	
-2147.0										
		c mob ~2 Max		I	58.1	37.5	2697.6	1630.6	10482.8	
1542.9				J	58.0	37.5	2743.4	1642.8	10228.8	
1573.1			Min	I	-82.3	-37.2	-344.5	-5427.0	-33164.4	
-1303.9				J	-83.6	-37.2	-341.5	-5502.8	-35285.5	
-1334.7										
		sisma ~1(RS)		I	-7637.8	-1278.6	-1216.2	3944.7	16394.0	
52778.5				J	-7637.8	-1278.6	-1216.2	3944.7	16901.0	
52664.6										
		sisma ~2(RS)		I	3339.0	-1253.3	649.3	3600.5	9240.7 -	
25306.5				J	3339.0	-1253.3	649.3	3600.5	9288.5 -	
25352.4										
		pp		I	-118.5	7.1	6558.4	-11.7	-74843.8	
-441.0				J	-125.2	7.1	6796.0	-11.7	-81520.1	
-448.0										
		perm		I	-28.7	1.8	1637.9	7.3	-19793.7	
-111.1				J	-29.9	1.8	1682.8	7.3	-21453.8	
-112.9										
		vento		I	428.9	-423.2	2.9	1418.6	286.4	
1743.0				J	426.2	-434.5	2.8	1444.0	289.6	
2171.8										
		attrito		I	1650.5	-93.7	-20.3	251.8	-231.2	
220.9				J	1650.5	-93.7	-20.3	251.8	-210.8	
314.6										
		INV SLV Max		I	8492.3	1663.4	9607.3	5020.5	-75471.2	
59818.3				J	8484.4	1663.4	9889.9	5020.5	-83286.3	
59709.4			Min	I	-8786.7	-1645.7	6785.3	-5029.2	-113803.6 -	
60922.5				J	-8794.6	-1645.7	7067.8	-5029.2	-122661.5 -	
60831.2										
		INV SLU Max		I	2545.4	587.2	14736.8	9601.0	-79796.3	
3401.6				J	2534.9	597.4	15180.0	9765.9	-88508.5	
3953.8			Min	I	-2924.0	-561.2	7701.2	-8949.0	-173102.3	
-5455.7										

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-6035.0			J	-2934.0	-571.4	7987.9	-9074.2	-187195.5	
578	3	6 c mob ~1 Max	I	57.7	50.3	2739.4	6038.6	10313.0	
1581.9			J	57.5	50.3	2785.2	6144.7	10068.2	
1618.2		Min	I	-80.2	-46.4	-337.5	-1490.6	-34796.9	
-2146.1			J	-81.5	-46.4	-334.7	-1468.5	-36980.2	
-2187.1									
1573.5		c mob ~2 Max	I	58.0	37.5	2743.4	1665.9	10228.6	
1603.8			J	57.9	37.5	2789.2	1678.5	9990.1	
-1334.1		Min	I	-83.6	-37.2	-341.5	-5483.1	-35290.4	
-1365.0			J	-85.0	-37.2	-338.7	-5559.3	-37481.9	
52667.0		sisma ~1(RS)	I	-7595.4	-1288.5	-1247.1	3964.6	16917.4	
52534.1			J	-7595.4	-1288.5	-1247.1	3964.6	17489.6	
25352.7		sisma ~2(RS)	I	3320.4	-1266.9	672.9	3606.2	9286.5	-
25431.5			J	3320.4	-1266.9	672.9	3606.2	9366.0	-
-444.0		pp	I	-125.1	6.9	6796.0	133.7	-81518.2	
-450.9			J	-131.8	6.9	7033.6	133.7	-88432.1	
-111.8		perm	I	-29.9	1.7	1682.8	45.6	-21453.3	
-113.5			J	-31.2	1.7	1727.8	45.6	-23158.4	
2171.7		vento	I	425.4	-435.3	2.8	1443.4	292.3	
2612.5			J	422.7	-446.6	2.7	1468.8	295.6	
314.6		attrito	I	1650.3	-96.7	-20.3	252.2	-210.4	
411.3			J	1650.3	-96.7	-20.3	252.2	-190.1	
59717.1		INV SLV Max	I	8436.4	1677.3	9927.9	5225.7	-83268.2	
59599.0			J	8428.6	1677.3	10210.4	5225.7	-91291.1	
60828.6		Min	I	-8746.6	-1659.9	7029.9	-4867.1	-122674.8	-
60728.0			J	-8754.5	-1659.9	7312.5	-4867.1	-131889.9	-
3959.0		INV SLU Max	I	2534.0	601.9	15180.0	10033.7	-88501.8	
4526.6			J	2523.5	612.1	15623.3	10199.8	-97475.8	
-6026.8		Min	I	-2933.1	-576.2	7987.9	-8862.4	-187200.6	
-6621.2			J	-2943.1	-586.4	8274.2	-8988.1	-201770.3	

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
579	3	6 c mob ~1 Max	I	57.5	50.3	2785.2	6163.1	10070.1	
1618.3			J						
1654.9				57.4	50.3	2831.1	6270.0	9841.2	
-2186.2		Min	I	-81.5	-46.5	-334.7	-1459.8	-36976.9	
-2227.5			J	-82.8	-46.5	-332.2	-1438.5	-39229.5	
		c mob ~2 Max	I	57.9	37.5	2789.2	1703.4	9989.9	
1604.3			J						
1634.7				57.8	37.5	2835.1	1716.4	9767.4	
-1364.4		Min	I	-85.0	-37.3	-338.7	-5537.7	-37486.8	
-1395.4			J	-86.4	-37.3	-336.3	-5614.2	-39747.6	
		sisma ~1(RS)	I	-7552.8	1299.3	-1275.9	3984.2	17505.5	
52536.6			J	-7552.8	1299.3	-1275.9	3984.2	18142.8	
52385.2									
		sisma ~2(RS)	I	3301.8	-1280.3	695.2	3612.0	9363.9	-
25431.7			J	3301.8	-1280.3	695.2	3612.0	9479.9	-
25544.9									
		pp	I	-131.8	6.8	7033.6	291.4	-88429.8	
-446.5			J	-138.4	6.8	7271.2	291.4	-95581.3	
-453.3									
		perm	I	-31.2	1.7	1727.8	86.9	-23157.8	
-112.4			J	-32.4	1.7	1772.8	86.9	-24907.9	
-114.1									
		vento	I	421.9	-447.3	2.7	1468.3	298.3	
2612.4			J	419.2	-458.7	2.6	1493.6	301.7	
3065.3									
		attrito	I	1650.1	-99.6	-20.3	252.5	-189.6	
411.3			J	1650.1	-99.6	-20.3	252.5	-169.3	
510.9									
		INV SLV Max	I	8380.4	1692.0	10245.9	5446.1	-91273.0	
59607.2			J	8372.5	1692.0	10528.5	5446.1	-99502.4	
59481.2									
		Min	I	-8706.4	-1674.9	7276.9	-4689.6	-131902.4	-
60725.0			J	-8714.2	-1674.9	7559.5	-4689.6	-141476.0	-
60616.1									
		INV SLU Max	I	2522.6	616.6	15623.3	10493.2	-97468.6	
4532.3			J	2512.1	626.7	16066.6	10660.4	-106703.6	
5115.3									
		Min	I	-2942.2	-591.3	8274.2	-8760.0	-201775.0	
-6612.3			J	-2952.2	-601.5	8560.2	-8886.2	-216819.7	
-7221.7									
580	7	30 c mob ~1 Max	I	2571.5	0.0	1.7	0.0	0.0	
0.0			J	2571.5	0.0	1.7	0.0	0.4	




PROJECT TITLE :

		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
0.0			Min	I	-4976.5	-0.0	-0.9	-0.0	-0.0
-0.0				J	-4976.5	-0.0	-0.9	-0.0	-0.8
-0.0									
		c mob ~2	Max	I	3289.1	0.0	1.3	0.0	0.0
0.0				J	3289.1	0.0	1.3	0.0	0.5
0.0									
			Min	I	-4026.7	-0.0	-1.1	-0.0	-0.0
-0.0				J	-4026.7	-0.0	-1.1	-0.0	-0.7
-0.0									
		sisma ~1	(RS)	I	3116.7	-0.0	-1.0	-0.0	0.0
0.0				J	3116.7	-0.0	-1.0	-0.0	0.5
0.0									
		sisma ~2	(RS)	I	1925.3	0.0	-0.6	0.0	0.0
0.0				J	1925.3	0.0	-0.6	0.0	0.3
0.0									
		pp		I	-4646.5	0.0	1.5	-0.0	0.0
0.0				J	-4646.5	0.0	1.5	-0.0	-0.8
-0.0									
		perm		I	-1055.4	0.0	0.4	-0.0	0.0
0.0				J	-1055.4	0.0	0.4	-0.0	-0.2
-0.0									
		vento		I	-497.1	0.0	0.2	-0.0	0.0
-0.0				J	-497.1	0.0	0.2	-0.0	-0.1
-0.0									
		attrito		I	-117.6	0.0	0.0	0.0	0.0
0.0				J	-117.6	0.0	0.0	0.0	-0.0
-0.0									
		INV SLV	Max	I	-2007.7	0.0	3.1	0.0	0.0
0.0				J	-2007.7	0.0	3.1	0.0	-0.3
-0.0									
			Min	I	-9396.1	0.0	0.7	-0.0	-0.0
-0.0				J	-9396.1	0.0	0.7	-0.0	-1.6
-0.0									
		INV SLU	Max	I	-655.4	0.0	5.0	0.0	0.0
0.0				J	-655.4	0.0	5.0	0.0	-0.1
-0.0									
			Min	I	-15022.0	0.0	0.2	-0.0	-0.0
-0.0				J	-15022.0	0.0	0.2	-0.0	-2.5
-0.0									
581	7	30 c mob ~1	Max	I	2931.1	156.1	1.3	0.0	0.0
0.0				J	2931.1	156.1	1.3	0.0	0.5
58.3									
			Min	I	-3911.4	-116.6	-1.0	0.0	-0.0
-0.0									


PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-78.0		J	-3911.4	-116.6	-1.0	0.0	-0.6
0.0	c mob ~2 Max	I	2959.3	113.5	1.4	0.0	0.0
50.8		J	2959.3	113.5	1.4	0.0	0.5
-0.0	Min	I	-3932.8	-101.6	-1.0	0.0	-0.0
-56.8		J	-3932.8	-101.6	-1.0	0.0	-0.7
-0.0	sisma ~1(RS)	I	2647.7	-1307.3	2.7	0.0	-0.0
653.7		J	2647.7	-1307.3	2.7	0.0	-1.4
0.0	sisma ~2(RS)	I	1570.1	-1435.8	2.9	0.0	0.0
717.9		J	1570.1	-1435.8	2.9	0.0	-1.4
0.0	pp	I	-3515.3	99.2	1.0	0.0	0.0
-49.6		J	-3515.3	99.2	1.0	0.0	-0.5
0.0	perm	I	-778.2	25.5	0.2	0.0	0.0
-12.8		J	-778.2	25.5	0.2	0.0	-0.1
0.0	vento	I	1.1	-623.0	1.3	0.0	0.0
311.5		J	1.1	-623.0	1.3	0.0	-0.6
-0.0	attrito	I	-68.1	-190.0	0.4	0.0	0.0
95.0		J	-68.1	-190.0	0.4	0.0	-0.2
0.0	INV SLV Max	I	-1174.7	1952.7	4.9	0.0	0.0
851.6		J	-1174.7	1952.7	4.9	0.0	1.3
-0.0	Min	I	-7412.2	-1703.3	-2.5	-0.0	-0.0
-976.4		J	-7412.2	-1703.3	-2.5	-0.0	-2.4
0.0	INV SLU Max	I	-205.5	1196.2	5.1	0.0	0.0
424.9		J	-205.5	1196.2	5.1	0.0	1.0
-0.0	Min	I	-11198.4	-849.8	-1.9	-0.0	-0.0
-598.1		J	-11198.4	-849.8	-1.9	-0.0	-2.6
582	7 30 c mob ~1 Max	I	3706.0	0.0	1.1	0.0	0.0
0.0		J	3706.0	0.0	1.1	0.0	0.6
0.0	Min	I	-3406.0	-0.0	-1.2	-0.0	-0.0
-0.0		J	-3406.0	-0.0	-1.2	-0.0	-0.6

PROJECT TITLE :

		Company						Client	
		Author						File Name	
			c mob ~2 Max	I	3024.3	0.0	1.5	0.0	0.0
0.0				J	3024.3	0.0	1.5	0.0	0.5
0.0			Min	I	-4382.4	-0.0	-1.0	-0.0	-0.0
-0.0				J	-4382.4	-0.0	-1.0	-0.0	-0.7
-0.0									
			sisma ~1(RS)	I	-2774.2	0.0	0.9	-0.0	0.0
0.0				J	-2774.2	0.0	0.9	-0.0	-0.5
-0.0									
			sisma ~2(RS)	I	-1811.2	0.0	0.6	0.0	0.0
0.0				J	-1811.2	0.0	0.6	0.0	-0.3
-0.0									
			pp	I	-2380.5	0.0	0.8	0.0	0.0
-0.0				J	-2380.5	0.0	0.8	0.0	-0.4
-0.0									
			perm	I	-500.2	0.0	0.2	0.0	0.0
0.0				J	-500.2	0.0	0.2	0.0	-0.1
-0.0									
			vento	I	499.3	-0.0	-0.2	0.0	0.0
0.0				J	499.3	-0.0	-0.2	0.0	0.1
0.0									
			attrito	I	-18.6	0.0	0.0	0.0	0.0
0.0				J	-18.6	0.0	0.0	0.0	-0.0
-0.0									
			INV SLV Max	I	436.8	0.0	2.1	0.0	0.0
0.0				J	436.8	0.0	2.1	0.0	0.1
0.0									
			Min	I	-6198.3	-0.0	-0.1	-0.0	-0.0
-0.0				J	-6198.3	-0.0	-0.1	-0.0	-1.0
-0.0									
			INV SLU Max	I	2596.9	0.0	3.4	0.0	0.0
0.0				J	2596.9	0.0	3.4	0.0	0.4
0.0									
			Min	I	-10279.8	-0.0	-0.9	-0.0	-0.0
-0.0				J	-10279.8	-0.0	-0.9	-0.0	-1.7
-0.0									
583	7	30	c mob ~1 Max	I	2609.0	0.0	0.9	0.0	0.0
0.0				J	2609.0	0.0	0.9	0.0	0.9
0.0									
			Min	I	-4919.8	-0.0	-1.7	-0.0	-0.0
-0.0				J	-4919.8	-0.0	-1.7	-0.0	-0.5
-0.0									
			c mob ~2 Max	I	3306.4	0.0	1.2	0.0	0.0
0.0				J	3306.4	0.0	1.2	0.0	0.7

PROJECT TITLE :


		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
0.0			Min	I	-3995.4	-0.0	-1.4	-0.0	-0.0
-0.0				J	-3995.4	-0.0	-1.4	-0.0	-0.6
-0.0			sisma ~1(RS)	I	2753.7	0.0	1.0	0.0	0.0
0.0				J	2753.7	0.0	1.0	0.0	-0.5
-0.0			sisma ~2(RS)	I	1956.0	0.0	0.7	-0.0	0.0
0.0				J	1956.0	0.0	0.7	-0.0	-0.3
-0.0			pp	I	-4350.7	-0.0	-1.5	-0.0	0.0
0.0				J	-4350.7	-0.0	-1.5	-0.0	0.8
0.0			perm	I	-976.8	-0.0	-0.3	-0.0	0.0
0.0				J	-976.8	-0.0	-0.3	-0.0	0.2
0.0			vento	I	-428.7	-0.0	-0.1	-0.0	0.0
0.0				J	-428.7	-0.0	-0.1	-0.0	0.1
0.0			attrito	I	27.5	0.0	0.0	0.0	0.0
0.0				J	27.5	0.0	0.0	0.0	-0.0
-0.0			INV SLV Max	I	-1987.0	-0.0	-0.7	0.0	0.0
0.0				J	-1987.0	-0.0	-0.7	0.0	1.5
0.0			Min	I	-8668.0	-0.0	-3.0	-0.0	-0.0
-0.0				J	-8668.0	-0.0	-3.0	-0.0	0.3
0.0			INV SLU Max	I	-440.9	-0.0	-0.2	0.0	0.0
0.0				J	-440.9	-0.0	-0.2	0.0	2.5
0.0			Min	I	-14256.8	-0.0	-5.0	-0.0	-0.0
-0.0				J	-14256.8	-0.0	-5.0	-0.0	0.1
0.0			7 30 c mob ~1 Max	I	2954.4	94.4	1.2	0.0	0.0
584				J	2954.4	94.4	1.2	0.0	0.7
0.0			Min	I	-3874.4	-158.2	-1.4	0.0	-0.0
79.1				J	-3874.4	-158.2	-1.4	0.0	-0.6
-0.0			c mob ~2 Max	I	2975.3	99.2	1.1	0.0	0.0
-47.2				J	2975.3	99.2	1.1	0.0	0.7
0.0			Min	I	-3904.0	-105.1	-1.4	0.0	-0.0
52.6				J	-3904.0	-105.1	-1.4	0.0	-0.0
-0.0				J	-3904.0	-105.1	-1.4	0.0	-0.0

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-49.6			J	-3904.0	-105.1	-1.4	0.0	-0.5
-0.0		sisma ~1(RS)	I	2452.9	1479.6	-3.1	0.0	0.0
-739.8			J	2452.9	1479.6	-3.1	0.0	1.6
0.0		sisma ~2(RS)	I	-1616.8	-1531.5	3.2	0.0	0.0
765.7			J	-1616.8	-1531.5	3.2	0.0	-1.6
0.0		pp	I	-3281.9	-120.6	-0.9	0.0	0.0
60.3			J	-3281.9	-120.6	-0.9	0.0	0.5
0.0		perm	I	-716.1	-31.1	-0.2	0.0	0.0
15.5			J	-716.1	-31.1	-0.2	0.0	0.1
0.0		vento	I	1.8	-738.1	1.5	0.0	0.0
369.1			J	1.8	-738.1	1.5	0.0	-0.7
-0.0		attrito	I	68.1	-186.3	0.4	0.0	0.0
93.1			J	68.1	-186.3	0.4	0.0	-0.2
0.0		INV SLV Max	I	-1060.1	1823.7	3.0	0.0	0.0
1063.5			J	-1060.1	1823.7	3.0	0.0	2.6
-0.0		Min	I	-6935.9	-2127.0	-5.2	-0.0	-0.0
-911.8			J	-6935.9	-2127.0	-5.2	-0.0	-1.5
0.0		INV SLU Max	I	112.1	898.1	2.4	0.0	0.0
667.1			J	112.1	898.1	2.4	0.0	2.6
-0.0		Min	I	-10761.3	-1334.1	-5.2	-0.0	-0.0
-449.1			J	-10761.3	-1334.1	-5.2	-0.0	-1.2
585	7	30 c mob ~1 Max	I	3710.9	0.0	1.3	0.0	0.0
0.0			J	3710.9	0.0	1.3	0.0	0.6
0.0		Min	I	-3372.5	-0.0	-1.2	-0.0	-0.0
-0.0			J	-3372.5	-0.0	-1.2	-0.0	-0.6
0.0		c mob ~2 Max	I	3033.5	0.0	1.1	0.0	0.0
0.0			J	3033.5	0.0	1.1	0.0	0.8
-0.0		Min	I	-4341.7	-0.0	-1.5	-0.0	-0.0
-0.0			J	-4341.7	-0.0	-1.5	-0.0	-0.5

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		Company						Client	
		Author						File Name	
			sisma ~1(RS)	I	-2808.0	-0.0	-1.0	-0.0	0.0
0.0				J	-2808.0	-0.0	-1.0	-0.0	0.5
0.0									
			sisma ~2(RS)	I	-1773.2	0.0	-0.6	-0.0	0.0
0.0				J	-1773.2	0.0	-0.6	-0.0	0.3
0.0									
			pp	I	-2209.8	-0.0	-0.8	0.0	0.0
0.0				J	-2209.8	-0.0	-0.8	0.0	0.4
0.0									
			perm	I	-454.8	-0.0	-0.2	-0.0	0.0
0.0				J	-454.8	-0.0	-0.2	-0.0	0.1
0.0									
			vento	I	432.2	0.0	0.2	-0.0	0.0
0.0				J	432.2	0.0	0.2	-0.0	-0.1
-0.0									
			attrito	I	108.5	0.0	0.0	0.0	0.0
0.0				J	108.5	0.0	0.0	0.0	-0.0
-0.0									
			INV SLV Max	I	675.4	0.0	0.2	0.0	0.0
0.0				J	675.4	0.0	0.2	0.0	1.0
0.0									
			Min	I	-6004.5	-0.0	-2.1	-0.0	-0.0
-0.0				J	-6004.5	-0.0	-2.1	-0.0	-0.1
-0.0									
			INV SLU Max	I	2880.7	0.0	1.0	0.0	0.0
0.0				J	2880.7	0.0	1.0	0.0	1.7
0.0									
			Min	I	-9994.0	-0.0	-3.5	-0.0	-0.0
-0.0				J	-9994.0	-0.0	-3.5	-0.0	-0.5
-0.0									
586	3		6 c mob ~1 Max	I	57.4	50.3	2831.1	6291.1	9843.0
1655.1				J	57.3	50.3	2877.0	6398.8	9632.7
1692.2									
			Min	I	-82.8	-46.5	-332.2	-1428.5	-39226.0
-2226.5				J	-84.1	-46.5	-330.0	-1408.3	-41547.8
-2268.0									
			c mob ~2 Max	I	57.8	37.5	2835.1	1742.9	9767.2
1635.2				J	57.7	37.5	2881.1	1756.4	9563.4
1665.7									
			Min	I	-86.4	-37.3	-336.3	-5590.8	-39752.6
-1394.7				J	-87.7	-37.3	-334.1	-5667.7	-42082.3
-1425.8									
			sisma ~1(RS)	I	-7510.1	1310.9	-1302.6	4003.6	18158.2
52387.8				J	-7510.1	1310.9	-1302.6	4003.6	18859.3

PROJECT TITLE :

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

52218.7									
25545.0		sisma ~2(RS)	I	3283.2	-1293.6	716.1	3618.1	9477.6	-
25693.8			J	3283.2	-1293.6	716.1	3618.1	9634.2	-
-448.6		pp	I	-138.4	6.7	7271.2	461.8	-95578.7	
-455.3			J	-145.0	6.7	7508.8	461.8	-102967.7	
-112.9		perm	I	-32.4	1.7	1772.8	131.3	-24907.3	
-114.5			J	-33.7	1.7	1817.8	131.3	-26702.3	
3065.2		vento	I	418.4	-459.4	2.6	1493.1	304.5	
3530.2			J	415.7	-470.7	2.5	1518.4	308.0	
511.0		attrito	I	1649.9	-102.6	-20.3	252.8	-168.8	
613.5			J	1649.9	-102.6	-20.3	252.8	-148.5	
59489.8		INV SLV Max	I	8324.2	1707.4	10561.4	5682.2	-99484.5	
59357.0			J	8316.3	1707.4	10844.0	5682.2	-107920.4	
60612.7		Min	I	-8665.9	-1690.6	7526.6	-4495.9	-141487.4	-
60496.7			J	-8673.8	-1690.6	7809.1	-4495.9	-151419.5	-
5121.4		INV SLU Max	I	2511.1	631.2	16066.6	10978.8	-106695.9	
5720.1			J	2500.7	641.4	16510.0	11147.0	-116188.2	
-7212.2		Min	I	-2951.3	-606.3	8560.2	-8639.5	-216824.0	
-7836.5			J	-2961.3	-616.5	8845.8	-8766.1	-232343.2	
1692.4	3	6 c mob ~1 Max	I	57.3	50.3	2877.0	6422.9	9634.6	
1730.0			J	57.2	50.3	2923.0	6531.5	9595.7	
-2267.0		Min	I	-84.1	-46.5	-330.0	-1397.5	-41544.1	
-2308.8			J	-85.4	-46.5	-328.0	-1379.1	-43934.1	
1666.4		c mob ~2 Max	I	57.7	37.6	2881.1	1784.4	9563.2	
1697.0			J	57.6	37.6	2927.0	1798.2	9633.9	
-1425.1		Min	I	-87.8	-37.4	-334.1	-5642.0	-42087.3	
-1456.3			J	-89.1	-37.4	-332.1	-5719.3	-44485.1	
52221.4		sisma ~1(RS)	I	-7467.3	1323.2	-1327.0	4022.8	18874.1	
52035.6			J	-7467.3	1323.2	-1327.0	4022.8	19636.9	
		sisma ~2(RS)	I	3264.5	-1306.8	735.3	3624.3	9631.8	-

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25693.8									
		J	3264.5	-1306.8	735.3	3624.3	9831.9	-	
25879.3									
	pp	I	-145.0	6.6	7508.8	645.5	-102964.7		
-450.2		J	-151.7	6.6	7746.4	645.5	-110591.2		
-456.8									
	perm	I	-33.7	1.6	1817.8	178.9	-26701.5		
-113.2		J	-35.0	1.6	1862.8	178.9	-28541.6		
-114.9									
	vento	I	414.9	-471.5	2.5	1517.9	310.9		
3530.1		J	412.2	-482.7	2.4	1543.2	314.5		
4007.1									
	attrito	I	1649.8	-105.5	-20.4	253.1	-148.0		
613.5		J	1649.8	-105.5	-20.4	253.1	-127.7		
719.0									
	INV SLV Max	I	8267.9	1723.5	10874.1	5934.5	-107902.6		
59366.2		J	8260.0	1723.5	11156.7	5934.5	-116546.3		
59227.8									
	Min	I	-8625.3	-1707.0	7779.0	-4285.7	-151429.9	-	
60492.9		J	-8633.2	-1707.0	8061.6	-4285.7	-161719.3	-	
60371.0									
	INV SLU Max	I	2499.7	645.8	16510.0	11491.6	-116180.0		
5726.7		J	2489.3	656.0	16953.4	11660.9	-125671.6		
6340.9									
	Min	I	-2960.3	-621.3	8845.8	-8500.1	-232346.9		
-7826.3		J	-2970.4	-631.5	9131.1	-8627.2	-248339.5		
-8465.6									
588	3	7 c mob ~1 Max	I	57.1	50.3	2923.0	6560.6	9586.8	
1730.1			J	57.0	50.3	2968.9	6668.7	9775.1	
1768.1									
		Min	I	-85.4	-46.6	-328.0	-1379.1	-43903.5	
-2307.7			J	-86.7	-46.6	-326.3	-1362.5	-46360.5	
-2349.9									
		c mob ~2 Max	I	57.6	37.6	2927.0	1833.0	9623.6	
1697.6			J	57.6	37.6	2973.0	1847.0	9819.3	
1728.4									
		Min	I	-89.1	-37.4	-332.1	-5695.7	-44462.3	
-1455.6			J	-90.5	-37.4	-330.4	-5772.0	-46927.3	
-1486.9									
		sisma ~1(RS)	I	-7421.3	1337.3	-1350.5	3940.0	21080.9	
52035.8			J	-7421.3	1337.3	-1350.5	3940.0	21837.2	
51831.2									
		sisma ~2(RS)	I	3244.5	-1320.6	754.1	3829.3	9805.8	-
25879.3			J	3244.5	-1320.6	754.1	3829.3	10026.5	-
26100.6									




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MIDAS	Company				Client				
	Author				File Name				
			pp	I	-151.7	6.5	7746.4	833.4	-110528.7
-451.4				J	-159.4	6.5	8022.2	833.4	-118411.9
-457.9			perm	I	-35.0	1.6	1862.8	227.6	-28527.1
-113.5				J	-36.2	1.6	1907.7	227.6	-30412.1
-115.1			vento	I	411.3	-483.5	2.4	1731.1	157.2
4007.4				J	408.6	-494.8	2.3	1756.3	160.9
4496.4			attrito	I	1649.6	-108.4	-20.4	295.6	-770.1
720.5				J	1649.6	-108.4	-20.4	295.6	-749.8
828.9			INV SLV Max	I	8208.0	1741.6	11185.8	6149.8	-115033.2
59234.7				J	8199.1	1741.6	11506.6	6149.8	-123978.8
59088.4			Min	I	-8581.3	-1725.4	8032.4	-4027.7	-163078.5
60364.4				J	-8590.3	-1725.4	8353.2	-4027.7	-173669.2
60234.3			INV SLU Max	I	2488.3	660.4	16953.4	12246.2	-124882.8
6350.1				J	2476.8	670.6	17448.5	12415.0	-134411.0
6979.8			Min	I	-2969.4	-636.3	9131.1	-8585.2	-248930.6
-8457.2				J	-2980.9	-646.5	9454.2	-8711.0	-265421.3
-9111.6			1 c mob ~1 Max	I	8931.1	150.3	3.9	2.4	8.7
589	1			J	8931.1	150.3	3.9	2.4	13.9
6915.2			Min	I	-11746.2	-94.7	-3.0	-0.3	-7.5
6786.0				J	-11746.2	-94.7	-3.0	-0.3	-14.2
-793.7			c mob ~2 Max	I	9004.7	95.7	4.0	0.7	7.0
-804.4				J	9004.7	95.7	4.0	0.7	12.2
2071.1			Min	I	-11824.0	-99.1	-3.0	-1.5	-10.1
2039.4				J	-11824.0	-99.1	-3.0	-1.5	-16.9
-4296.9			sisma ~1(RS)	I	6343.3	1276.1	-241.8	1.9	175.3
-4243.4				J	6343.3	1276.1	-241.8	1.9	596.3
3719.1			sisma ~2(RS)	I	3494.8	-1163.4	122.8	1.1	89.7
3122.7				J	3494.8	-1163.4	122.8	1.1	-303.5
2767.1			pp	I	-10382.1	93.0	3.2	1.5	-4.4
3705.3									
4395.3									


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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
4232.5		J	-10642.0	93.0	3.2	1.5	-10.1	
1075.2	perm	I	-2226.3	23.7	0.7	0.4	-0.9	
1033.8		J	-2226.3	23.7	0.7	0.4	-2.1	
3498.5	vento	I	10.6	-556.7	0.8	0.7	-0.5	
4472.8		J	10.6	-556.7	0.8	0.7	-2.0	
795.1	attrito	I	-211.7	-212.3	0.4	0.1	-0.7	
1166.7		J	-211.7	-212.3	0.4	0.1	-1.4	
10019.8	INV SLV Max	I	-5216.8	1741.8	282.6	4.2	196.9	
9908.5		J	-5476.6	1741.8	282.6	4.2	675.2	
921.2	Min	I	-20000.2	-1508.5	-274.7	-0.3	-207.5	
624.2		J	-20260.1	-1508.5	-274.7	-0.3	-699.6	
20942.7	INV SLU Max	I	-156.9	1148.1	12.0	6.6	7.9	
21871.1		J	-416.8	1148.1	12.0	6.6	10.2	
-4552.3	Min	I	-33279.2	-804.8	-1.4	-0.9	-22.1	
-6062.7		J	-33630.0	-804.8	-1.4	-0.9	-43.0	
590	1	1 c mob ~1 Max	I	8919.8	87.5	3.2	0.3	11.9
6971.1			J	8919.8	87.5	3.2	0.3	19.1
7038.7		Min	I	-11826.4	-150.3	-4.1	-2.4	-6.3
-794.3			J	-11826.4	-150.3	-4.1	-2.4	-11.8
-773.6								
2098.1		c mob ~2 Max	I	8994.9	97.2	3.2	1.5	9.6
2130.5			J	8994.9	97.2	3.2	1.5	16.8
-4316.9		Min	I	-11903.4	-94.8	-4.2	-0.7	-7.9
-4321.2			J	-11903.4	-94.8	-4.2	-0.7	-13.4
3276.4		sisma ~1(RS)	I	7512.7	-1026.0	-241.5	1.5	173.9
3291.0			J	7512.7	-1026.0	-241.5	1.5	594.2
2438.6		sisma ~2(RS)	I	-3168.0	-2052.1	122.9	1.7	-90.7
4597.5			J	-3168.0	-2052.1	122.9	1.7	-304.6
4480.8		pp	I	-10615.8	-99.8	-3.5	-1.5	10.4
4655.5			J	-10875.6	-99.8	-3.5	-1.5	16.5

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
1096.7		perm	I	-2280.0	-25.6	-0.8	-0.4	2.3
1141.5			J	-2280.0	-25.6	-0.8	-0.4	3.7
3611.5		vento	I	-1.8	-872.1	1.3	-0.6	-2.0
5137.7			J	-1.8	-872.1	1.3	-0.6	-4.3
798.9		attrito	I	212.0	-300.0	0.5	-0.0	-1.1
1324.0			J	212.0	-300.0	0.5	-0.0	-2.0
9585.5		INV SLV Max	I	-4432.7	2234.6	274.1	0.3	213.9
11381.8			J	-4692.5	2234.6	274.1	0.3	705.7
1569.5		Min	I	-21358.9	-2485.3	-282.6	-4.0	-188.4
212.1			J	-21618.7	-2485.3	-282.6	-4.0	-665.4
21269.5		INV SLU Max	I	-464.8	1195.8	2.0	0.8	36.6
23739.5			J	-724.6	1195.8	2.0	0.8	59.6
-4579.2		Min	I	-33766.7	-1562.2	-13.2	-6.3	-1.2
-6447.9			J	-34117.5	-1562.2	-13.2	-6.3	-4.5
591	3	7 c mob ~1 Max	I	57.0	50.4	2968.9	6703.3	9775.6
1768.3			J	56.9	50.4	3014.9	6811.1	9979.8
1806.9		Min	I	-86.7	-46.6	-326.3	-1354.0	-46356.4
-2348.7			J	-88.0	-46.6	-324.8	-1338.1	-48881.1
-2391.2		c mob ~2 Max	I	57.6	37.6	2973.0	1879.4	9818.6
1729.1			J	57.5	37.6	3019.0	1893.6	10030.2
1760.0		Min	I	-90.5	-37.5	-330.4	-5743.1	-46932.4
-1486.2			J	-91.9	-37.5	-329.0	-5818.8	-49464.5
-1517.6		sisma ~1(RS)	I	-7372.3	1353.4	-1372.8	3947.6	21843.2
51834.4			J	-7372.3	1353.4	-1372.8	3947.6	22656.5
51609.3		sisma ~2(RS)	I	3223.2	-1335.2	-772.1	3831.9	10025.7
26100.5			J	3223.2	-1335.2	-772.1	3831.9	10293.5
26356.7		pp	I	-159.4	6.4	8022.2	1044.8	-118408.1
-452.0			J	-167.1	6.4	8298.0	1044.8	-126567.1
-458.3		perm	I	-36.2	1.6	1907.7	281.9	-30411.1
-113.6			J	-37.5	1.6	1952.7	281.9	-32341.1

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-115.1								
4496.3		vento	I	407.7	-495.5	2.3	1756.1	164.2
4997.3			J	405.0	-506.8	2.2	1781.3	168.0
828.9		attrito	I	1649.4	-111.4	-20.4	297.0	-749.2
940.3			J	1649.4	-111.4	-20.4	297.0	-728.9
59099.0		INV SLV Max	I	8143.7	1761.9	11534.3	6423.8	-123968.3
58942.8			J	8134.7	1761.9	11855.1	6423.8	-133163.6
60230.1		Min	I	-8534.8	-1746.0	8325.5	-3770.5	-173670.1 -
60089.8			J	-8543.8	-1746.0	8646.3	-3770.5	-184652.7 -
6987.4		INV SLU Max	I	2475.7	675.0	17448.4	12821.8	-134404.8
7632.8			J	2464.3	685.2	17943.5	12990.1	-144232.2
-9099.9		Min	I	-2979.8	-651.3	9454.3	-8407.8	-265424.0
-9769.4			J	-2991.4	-661.4	9777.1	-8532.8	-282438.3
592	3	7 c mob ~1 Max	I	56.9	50.4	3014.9	6850.2	9980.3
1807.1			J	56.9	50.4	3060.9	6958.2	10200.6
1846.2		Min	I	-88.0	-46.7	-324.8	-1329.8	-48876.7
-2389.9			J	-89.3	-46.7	-323.5	-1314.6	-51468.2
-2432.9		c mob ~2 Max	I	57.5	37.6	3019.0	1928.1	10029.6
1760.8			J	57.5	37.6	3065.1	1942.6	10257.2
1791.8		Min	I	-91.9	-37.5	-329.0	-5788.0	-49469.6
-1516.8			J	-93.3	-37.5	-327.7	-5864.0	-52068.8
-1548.3		sisma ~1(RS)	I	-7323.2	1370.3	-1392.3	3955.2	22662.2
51612.6			J	-7323.2	1370.3	-1392.3	3955.2	23529.8
51368.2		sisma ~2(RS)	I	3201.9	-1349.7	-788.1	3834.6	10292.7 -
26356.6			J	3201.9	-1349.7	-788.1	3834.6	10608.1 -
26648.5		pp	I	-167.1	6.3	8298.0	1270.7	-126562.8
-452.0			J	-174.8	6.3	8573.8	1270.7	-134997.6
-458.3		perm	I	-37.5	1.6	1952.7	339.6	-32340.0
-113.5			J	-38.7	1.6	1997.7	339.6	-34314.9
-115.1		vento	I	404.1	-507.5	2.2	1781.0	171.4

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
4997.2								
5510.3			J	401.4	-518.8	2.1	1806.2	175.3
940.3		attrito	I	1649.2	-114.3	-20.4	298.3	-728.3
1054.6			J	1649.2	-114.3	-20.4	298.3	-708.0
58954.0		INV SLV Max	I	8079.2	1783.0	11879.4	6715.8	-133152.8
58789.4			J	8070.2	1783.0	12200.2	6715.8	-142600.3
60085.1		Min	I	-8488.2	-1767.4	8622.0	-3495.3	-184652.8 -
59936.1			J	-8497.2	-1767.4	8942.8	-3495.3	-196024.6 -
7640.9		INV SLU Max	I	2463.2	689.6	17943.5	13427.2	-144225.3
8302.1			J	2451.8	699.8	18438.7	13595.7	-154351.7
-9756.8		Min	I	-2990.3	-666.3	9777.1	-8209.1	-282440.3
10441.5			J	-3001.8	-676.4	10099.6	-8334.4	-299978.2 -
593	3	7 c mob ~1 Max	I	56.8	50.4	3060.9	7001.5	10201.0
1846.5			J	56.8	50.4	3107.0	7110.3	10437.3
1886.1		Min	I	-89.3	-46.7	-323.5	-1306.4	-51463.6
-2431.5			J	-90.6	-46.7	-322.4	-1291.6	-54121.6
-2474.9		c mob ~2 Max	I	57.5	37.6	3065.1	1979.1	10256.6
1792.6			J	57.5	37.6	3111.2	1993.8	10500.1
1823.9		Min	I	-93.3	-37.6	-327.7	-5831.2	-52073.9
-1547.5			J	-94.7	-37.6	-326.7	-5907.4	-54739.3
-1579.2		sisma ~1(RS)	I	-7273.9	1388.1	-1409.0	3962.9	23535.2
51371.5			J	-7273.9	1388.1	-1409.0	3962.9	24453.6
51109.2		sisma ~2(RS)	I	3180.5	-1364.3	-801.8	3837.3	10607.3 -
26648.3			J	3180.5	-1364.3	-801.8	3837.3	10969.4 -
26976.5		pp	I	-174.8	6.1	8573.8	1511.6	-134992.8
-451.5			J	-182.5	6.1	8849.6	1511.6	-143703.3
-457.7		perm	I	-38.7	1.5	1997.7	400.8	-34313.7
-113.4			J	-40.0	1.5	2042.7	400.8	-36333.6
-114.9		vento	I	400.5	-519.5	2.1	1805.9	178.8
5510.1			J	397.8	-530.7	2.0	1831.2	182.8
6035.2								

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1054.7		attrito	I	1649.0	-117.3	-20.4	299.5	-707.4	
1171.9			J	1649.0	-117.3	-20.4	299.5	-687.0	
58801.1		INV SLV Max	I	8014.5	1805.0	12221.0	7026.6	-142589.2	
58629.6			J	8005.6	1805.0	12541.8	7026.6	-152292.4	
59930.9		Min	I	-8441.5	-1789.7	8921.9	-3201.6	-196023.8	-
59774.8			J	-8450.5	-1789.7	9242.7	-3201.6	-207781.4	-
8310.7		INV SLU Max	I	2450.7	704.2	18438.7	14063.6	-154344.2	
8987.4			J	2439.2	714.3	18933.9	14233.1	-164769.8	
10428.1		Min	I	-3000.7	-681.2	10099.7	-7989.4	-299979.5	-
11127.8			J	-3012.3	-691.4	10421.9	-8114.9	-318039.9	-
594	3	7 c mob ~1 Max	I	56.8	50.4	3107.0	7157.7	10437.6	
1886.3			J	56.7	50.4	3153.2	7267.3	10689.8	
1926.4		Min	I	-90.6	-46.7	-322.4	-1283.2	-54116.8	
-2473.5			J	-92.0	-46.7	-321.6	-1269.6	-56840.7	
-2517.3									
1824.7		c mob ~2 Max	I	57.5	37.6	3111.2	2032.3	10499.5	
1856.1			J	57.4	37.6	3157.3	2047.2	10758.8	
-1578.3		Min	I	-94.8	-37.6	-326.7	-5872.5	-54744.4	
-1610.1			J	-96.1	-37.6	-325.9	-5948.9	-57475.6	
51112.7		sisma ~1(RS)	I	-7224.4	1406.5	-1422.9	3970.7	24458.8	
50833.9			J	-7224.4	1406.5	-1422.9	3970.7	25424.5	
26976.2		sisma ~2(RS)	I	3159.1	-1378.7	-813.4	3839.9	10968.6	-
27341.2			J	3159.1	-1378.7	-813.4	3839.9	11376.0	-
-450.5		pp	I	-182.5	6.0	8849.6	1768.1	-143698.0	
-456.5			J	-190.2	6.0	9125.4	1768.1	-152684.3	
-113.1		perm	I	-40.0	1.5	2042.7	465.7	-36332.3	
-114.6			J	-41.2	1.5	2087.6	465.7	-38397.2	
6035.0		vento	I	396.8	-531.4	2.0	1830.8	186.4	
6572.0			J	394.1	-542.7	1.9	1856.0	190.5	
1171.9		attrito	I	1648.7	-120.2	-20.4	300.7	-686.5	

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

1292.1			J	1648.7	-120.2	-20.4	300.7	-666.1	
58641.9		INV SLV Max	I	7949.7	1827.7	12559.1	7356.5	-152281.0	
58465.1			J	7940.8	1827.7	12879.9	7356.5	-162244.2	
59769.1		Min	I	-8394.6	-1812.6	9225.4	-2888.9	-207779.7	-
59607.4			J	-8403.6	-1812.6	9546.2	-2888.9	-219918.7	-
8996.6		INV SLU Max	I	2438.1	718.7	18933.9	14732.4	-164761.5	
9688.8			J	2426.7	728.9	19429.2	14902.9	-175486.4	
11113.7		Min	I	-3011.2	-696.2	10421.9	-7747.8	-318040.4	-
11828.5			J	-3022.7	-706.3	10743.8	-7873.6	-336622.7	-
595	3	2 c mob ~1 Max	I	56.7	50.4	3153.2	7338.0	10685.5	
1926.7			J	56.6	50.4	3199.3	7444.1	10953.3	
1967.2		Min	I	-91.9	-46.8	-321.6	-1261.0	-56821.6	
-2515.4			J	-93.3	-46.8	-321.0	-1249.2	-59610.8	
-2559.7									
1857.2		c mob ~2 Max	I	57.4	37.6	3157.3	2094.7	10753.3	
1888.7			J	57.4	37.6	3203.5	2109.8	11028.2	
-1609.1		Min	I	-96.2	-37.7	-325.9	-5894.0	-57466.1	
-1641.0			J	-97.6	-37.7	-325.3	-5972.5	-60262.7	
50863.1		sisma ~1(RS)	I	-7173.6	1426.1	-1434.2	3922.0	26018.6	
50568.6			J	-7173.6	1426.1	-1434.2	3922.0	27000.1	
27339.7		sisma ~2(RS)	I	3137.0	-1393.5	-822.9	3946.6	11361.8	-
27740.8			J	3137.0	-1393.5	-822.9	3946.6	11801.7	
-447.4		pp	I	-190.2	5.9	9125.4	2110.9	-152643.9	
-453.3			J	-198.3	5.9	9417.5	2110.9	-161914.0	
-112.3		perm	I	-41.2	1.5	2087.6	550.3	-38388.2	
-113.8			J	-42.5	1.5	2132.6	550.3	-40498.1	
6568.8		vento	I	393.2	-543.4	1.9	1954.6	122.6	
7117.7			J	390.5	-554.6	1.8	1979.8	126.8	
1279.3		attrito	I	1648.5	-123.2	-20.4	324.2	-965.6	
1402.4			J	1648.5	-123.2	-20.4	324.2	-945.2	

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	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
58505.2		INV SLV Max	I	7883.4	1851.6	12894.1	7784.4	-161604.9
58323.6			J	7873.9	1851.6	13231.1	7784.4	-171871.5
59624.8		Min	I	-8346.1	-1836.8	9532.0	-2462.0	-220459.3 -
59457.9			J	-8355.5	-1836.8	9869.0	-2462.0	-232952.7 -
9680.1		INV SLU Max	I	2425.5	733.3	19429.2	15695.8	-175101.2
10387.8			J	2413.7	743.4	19946.4	15861.7	-186133.9
11790.5		Min	I	-3021.6	-711.1	10743.9	-7492.5	-336886.4 -
12520.4			J	-3033.7	-721.2	11081.8	-7621.1	-356001.1 -
596	3	2 c mob ~1 Max	I	56.6	50.4	3199.3	7501.5	10953.6
1967.5			J	56.6	50.4	3247.8	7613.4	11252.1
2010.6		Min	I	-93.3	-46.8	-321.0	-1239.3	-59605.2
-2558.0			J	-94.7	-46.8	-320.5	-1230.5	-62604.9
-2604.9		c mob ~2 Max	I	57.4	37.6	3203.5	2154.4	11027.6
1889.7			J	57.4	37.6	3252.0	2170.3	11333.4
1922.9		Min	I	-97.6	-37.7	-325.3	-5932.0	-60267.9
-1640.0			J	-99.0	-37.7	-324.9	-6014.5	-63275.2
-1673.7		sisma ~1(RS)	I	-7120.1	1447.4	-1443.0	3924.5	26999.8
50572.2			J	-7120.1	1447.4	-1443.0	3924.5	28074.2
50246.2		sisma ~2(RS)	I	3113.8	-1408.9	-830.5	3947.6	11801.3
27740.4			J	3113.8	-1408.9	-830.5	3947.6	12306.5
28200.3		pp	I	-198.3	5.8	9417.5	2411.3	-161907.4
-445.0			J	-206.9	5.8	9724.2	2411.3	-171957.2
-451.0		perm	I	-42.5	1.4	2132.6	625.4	-40496.4
-111.7			J	-43.8	1.4	2179.8	625.4	-42760.6
-113.2		vento	I	389.4	-555.4	1.8	1979.5	130.8
7117.6			J	386.6	-567.2	1.7	2006.0	135.3
7706.9		attrito	I	1648.3	-126.2	-20.4	326.0	-944.6
1402.4			J	1648.3	-126.2	-20.4	326.0	-923.2
1535.0		INV SLV Max	I	7813.5	1877.3	13242.2	8161.6	-171863.6
58337.7			J	7803.6	1877.3	13596.2	8161.6	-182951.7



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MIDAS	Company		Client	
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58142.0									
		Min	I	-8295.1	-1862.9	9857.9	-2088.3	-232944.0	-
59451.0			J	-8304.9	-1862.9	10211.9	-2088.3	-246483.9	-
59270.5									
		INV SLU Max	I	2412.5	748.0	19946.4	16448.1	-186123.7	
10398.6			J	2400.0	758.6	20489.7	16623.0	-198049.6	
11158.5									
		Min	I	-3032.5	-726.2	11081.8	-7193.2	-355999.7	-
12503.9			J	-3045.3	-736.8	11436.4	-7328.2	-376658.6	-
13286.8									
597	7	30 c mob ~1 Max	I	0.0	1.7	4976.5	0.4	0.0	
0.0			J	0.0	1.7	4976.5	0.4	5129.8	
1.7									
		Min	I	-0.0	-0.9	-2571.5	-0.8	-0.0	
-0.0			J	-0.0	-0.9	-2571.5	-0.8	-9927.4	
-3.3									
		c mob ~2 Max	I	0.0	1.3	4026.7	0.5	0.0	
0.0			J	0.0	1.3	4026.7	0.5	6561.3	
2.2									
		Min	I	-0.0	-1.1	-3289.1	-0.7	-0.0	
-0.0			J	-0.0	-1.1	-3289.1	-0.7	-8032.6	
-2.7									
		sisma ~1(RS)	I	0.0	-1.0	-3116.7	0.5	-0.0	
0.0			J	0.0	-1.0	-3116.7	0.5	6217.2	
2.1									
		sisma ~2(RS)	I	0.0	-0.6	-1925.3	0.3	-0.0	
-0.0			J	0.0	-0.6	-1925.3	0.3	3840.7	
1.3									
		pp	I	-0.0	1.5	4646.5	-0.8	0.0	
-0.0			J	-0.0	1.5	4646.5	-0.8	-9269.1	
-3.1									
		perm	I	-0.0	0.4	1055.4	-0.2	0.0	
0.0			J	-0.0	0.4	1055.4	-0.2	-2105.3	
-0.7									
		vento	I	-0.0	0.2	497.1	-0.1	0.0	
0.0			J	-0.0	0.2	497.1	-0.1	-991.7	
-0.3									
		attrito	I	-0.0	0.0	117.6	-0.0	0.0	
-0.0			J	-0.0	0.0	117.6	-0.0	-234.6	
-0.1									
		INV SLV Max	I	-0.0	3.1	9396.1	-0.3	0.0	
0.0			J	-0.0	3.1	9396.1	-0.3	-4005.0	
-1.3									
		Min	I	-0.0	0.7	2007.7	-1.6	0.0	
-0.0									

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MIDAS	Company		Client	
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-6.2			J	-0.0	0.7	2007.7	-1.6	-18743.8
		INV SLU Max	I	-0.0	5.0	15022.0	-0.1	0.0
0.0			J	-0.0	5.0	15022.0	-0.1	-1307.4
-0.4		Min	I	-0.1	0.2	655.4	-2.5	0.0
-0.0			J	-0.1	0.2	655.4	-2.5	-29966.6
-10.0								
598	7	30 c mob ~1 Max	I	0.0	1.2	3706.0	0.6	7393.0
2.5			J	0.0	1.2	3706.0	0.6	0.0
0.0		Min	I	-0.0	-1.1	-3406.0	-0.6	-6794.5
-2.3			J	-0.0	-1.1	-3406.0	-0.6	-0.0
-0.0								
		c mob ~2 Max	I	0.0	1.0	3024.3	0.7	6032.9
2.0			J	0.0	1.0	3024.3	0.7	0.0
0.0		Min	I	-0.0	-1.5	-4382.4	-0.5	-8742.2
-2.9			J	-0.0	-1.5	-4382.4	-0.5	-0.0
-0.0								
		sisma ~1(RS)	I	0.0	-0.9	-2774.2	0.5	-5534.1
-1.8			J	0.0	-0.9	-2774.2	0.5	-0.0
-0.0								
		sisma ~2(RS)	I	0.0	-0.6	-1811.2	0.3	-3613.1
-1.2			J	0.0	-0.6	-1811.2	0.3	-0.0
0.0								
		pp	I	0.0	-0.8	-2380.5	0.4	-4748.7
-1.6			J	0.0	-0.8	-2380.5	0.4	-0.0
0.0								
		perm	I	0.0	-0.2	-500.2	0.1	-997.9
-0.3			J	0.0	-0.2	-500.2	0.1	-0.0
0.0								
		vento	I	-0.0	0.2	499.3	-0.1	996.0
0.3			J	-0.0	0.2	499.3	-0.1	0.0
0.0								
		attrito	I	0.0	-0.0	-18.6	0.0	-37.2
-0.0			J	0.0	-0.0	-18.6	0.0	-0.0
-0.0								
		INV SLV Max	I	0.0	0.1	436.8	1.0	871.4
0.3			J	0.0	0.1	436.8	1.0	0.0
0.0		Min	I	-0.0	-2.1	-6198.3	-0.1	-12364.7
-4.1			J	-0.0	-2.1	-6198.3	-0.1	-0.0
-0.0								

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1.7		INV SLU Max	I	0.0	0.9	2596.9	1.7	5180.4		
0.0			J	0.0	0.9	2596.9	1.7	0.0		
-6.8		Min	I	-0.0	-3.4	-10279.8	-0.4	-20506.5		
-0.0			J	-0.0	-3.4	-10279.8	-0.4	-0.0		
599	7	30 c mob ~1 Max	I	0.0	0.9	4919.8	0.9	0.0		
0.0			J	0.0	0.9	4919.8	0.9	5204.5		
3.4		Min	I	-0.0	-1.7	-2609.0	-0.5	-0.0		
-0.0			J	-0.0	-1.7	-2609.0	-0.5	-9814.2		
-1.8										
0.0		c mob ~2 Max	I	0.0	1.2	3995.4	0.7	0.0		
2.8			J	0.0	1.2	3995.4	0.7	6595.7		
-0.0		Min	I	-0.0	-1.4	-3306.4	-0.6	-0.0		
-2.3			J	-0.0	-1.4	-3306.4	-0.6	-7970.2		
0.0		sisma ~1(RS)	I	-0.0	1.0	-2753.7	-0.5	0.0		
-1.9			J	-0.0	1.0	-2753.7	-0.5	5493.2		
0.0		sisma ~2(RS)	I	-0.0	0.7	-1956.0	-0.3	0.0		
-1.4			J	-0.0	0.7	-1956.0	-0.3	3901.9		
0.0		pp	I	0.0	-1.5	4350.7	0.8	-0.0		
3.0			J	0.0	-1.5	4350.7	0.8	-8679.0		
0.0		perm	I	0.0	-0.3	976.8	0.2	-0.0		
0.7			J	0.0	-0.3	976.8	0.2	-1948.6		
0.0		vento	I	0.0	-0.1	428.7	0.1	-0.0		
0.3			J	0.0	-0.1	428.7	0.1	-855.2		
-0.0		attrito	I	-0.0	0.0	-27.5	-0.0	0.0		
-0.0			J	-0.0	0.0	-27.5	-0.0	54.9		
0.0		INV SLV Max	I	0.0	-0.7	8668.0	1.5	-0.0		
6.0			J	0.0	-0.7	8668.0	1.5	-3963.8		
-0.0		Min	I	0.0	-3.0	1987.0	0.3	-0.0		
1.4			J	0.0	-3.0	1987.0	0.3	-17291.3		
0.0		INV SLU Max	I	0.1	-0.2	14256.8	2.5	-0.0		
			J	0.1	-0.2	14256.8	2.5	-879.6		

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		Company					Client		
		Author					File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
9.9									
			Min	I	0.0	-5.0	440.9	0.1	-0.0
-0.0				J	0.0	-5.0	440.9	0.1	-28440.2
0.3									
600	7	30	c mob ~1 Max	I	0.0	1.2	3710.9	0.6	7402.7
2.4				J	0.0	1.2	3710.9	0.6	0.0
0.0			Min	I	-0.0	-1.3	-3372.5	-0.6	-6727.5
-2.6				J	-0.0	-1.3	-3372.5	-0.6	-0.0
-0.0									
			c mob ~2 Max	I	0.0	1.5	3033.5	0.5	6051.3
3.0				J	0.0	1.5	3033.5	0.5	0.0
0.0			Min	I	-0.0	-1.1	-4341.7	-0.8	-8660.9
-2.1				J	-0.0	-1.1	-4341.7	-0.8	-0.0
-0.0									
			sisma ~1(RS)	I	-0.0	1.0	-2808.0	-0.5	-5601.4
2.0				J	-0.0	1.0	-2808.0	-0.5	0.0
0.0									
			sisma ~2(RS)	I	-0.0	0.6	-1773.2	-0.3	-3537.3
1.2				J	-0.0	0.6	-1773.2	-0.3	0.0
-0.0									
			pp	I	-0.0	0.8	-2209.8	-0.4	-4408.2
1.5				J	-0.0	0.8	-2209.8	-0.4	0.0
0.0									
			perm	I	-0.0	0.2	-454.8	-0.1	-907.2
0.3				J	-0.0	0.2	-454.8	-0.1	0.0
-0.0									
			vento	I	0.0	-0.2	432.2	0.1	862.2
-0.3				J	0.0	-0.2	432.2	0.1	-0.0
-0.0									
			attrito	I	0.0	-0.0	108.5	0.0	216.5
-0.1				J	0.0	-0.0	108.5	0.0	-0.0
0.0									
			INV SLV Max	I	0.0	2.1	675.4	0.1	1347.2
4.2				J	0.0	2.1	675.4	0.1	0.0
0.0			Min	I	-0.0	-0.2	-6004.5	-1.0	-11978.0
-0.5				J	-0.0	-0.2	-6004.5	-1.0	-0.0
-0.0									
			INV SLU Max	I	0.0	3.5	2880.7	0.5	5746.6
7.0				J	0.0	3.5	2880.7	0.5	0.0
0.0			Min	I	-0.0	-1.0	-9994.0	-1.7	-19936.4
-2.0									

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.0			J	-0.0	-1.0	-9994.0	-1.7	-0.0
601	7	30 c mob ~1 Max	I	0.0	0.8	2440.8	0.0	0.0
0.0			J	0.0	0.8	2440.8	0.0	9350.6
3.1		Min	I	-0.0	-1.6	-4681.9	-0.0	-0.0
-0.0			J	-0.0	-1.6	-4681.9	-0.0	-4874.6
-1.6								
0.0		c mob ~2 Max	I	0.0	1.0	3142.2	0.0	0.0
2.5			J	0.0	1.0	3142.2	0.0	7508.5
-0.0		Min	I	-0.0	-1.3	-3759.6	-0.0	-0.0
-2.1			J	-0.0	-1.3	-3759.6	-0.0	-6275.5
0.0		sisma ~1(RS)	I	0.0	-1.0	-3140.1	-0.0	-0.0
2.1			J	0.0	-1.0	-3140.1	-0.0	6271.3
-0.0		sisma ~2(RS)	I	-0.0	0.8	2348.6	0.0	0.0
-1.6			J	-0.0	0.8	2348.6	0.0	-4690.5
-0.0		pp	I	0.0	-1.3	-4021.7	0.0	-0.0
2.7			J	0.0	-1.3	-4021.7	0.0	8032.0
0.0		perm	I	0.0	-0.3	-891.4	0.0	0.0
0.6			J	0.0	-0.3	-891.4	0.0	1780.2
0.0		vento	I	0.0	-0.1	-349.9	0.0	0.0
0.2			J	0.0	-0.1	-349.9	0.0	698.9
0.0		attrito	I	0.0	-0.0	-100.1	0.0	-0.0
0.1			J	0.0	-0.0	-100.1	0.0	199.8
0.0		INV SLV Max	I	0.0	-0.4	-1068.4	0.0	0.0
5.8			J	0.0	-0.4	-1068.4	0.0	17490.6
-0.0		Min	I	0.0	-2.9	-8757.7	-0.0	-0.0
0.7			J	0.0	-2.9	-8757.7	-0.0	2133.7
0.0		INV SLU Max	I	0.0	-0.1	-221.0	0.0	0.0
8.9			J	0.0	-0.1	-221.0	0.0	26768.4
-0.0		Min	I	0.0	-4.5	-13403.3	-0.0	-0.0
0.1			J	0.0	-4.5	-13403.3	-0.0	441.5

PROJECT TITLE :

		Company					Client			
		Author					File Name			
602	7	30	c mob ~1 Max	I	0.0	1.0	3108.5	0.0	6208.2	
2.1				J	0.0	1.0	3108.5	0.0	0.0	
0.0			Min	I	-0.0	-1.2	-3549.1	-0.0	-7088.1	
-2.4				J	-0.0	-1.2	-3549.1	-0.0	-0.0	
-0.0										
			c mob ~2 Max	I	0.0	1.4	4062.1	0.0	8112.6	
2.7				J	0.0	1.4	4062.1	0.0	0.0	
0.0			Min	I	-0.0	-1.0	-2873.3	-0.0	-5738.5	
-1.9				J	-0.0	-1.0	-2873.3	-0.0	-0.0	
-0.0										
			sisma ~1(RS)	I	0.0	-1.0	-2921.3	0.0	-5834.3	
-1.9				J	0.0	-1.0	-2921.3	0.0	0.0	
0.0										
			sisma ~2(RS)	I	-0.0	0.9	2568.0	-0.0	5128.6	
1.7				J	-0.0	0.9	2568.0	-0.0	-0.0	
-0.0										
			pp	I	-0.0	0.6	1683.6	0.0	3362.5	
1.1				J	-0.0	0.6	1683.6	0.0	0.0	
0.0										
			perm	I	-0.0	0.1	316.9	0.0	632.9	
0.2				J	-0.0	0.1	316.9	0.0	-0.0	
0.0										
			vento	I	0.0	-0.1	-348.7	-0.0	-696.4	
-0.2				J	0.0	-0.1	-348.7	-0.0	-0.0	
0.0										
			attrito	I	-0.0	0.0	43.7	-0.0	87.3	
0.0				J	-0.0	0.0	43.7	-0.0	-0.0	
0.0										
			INV SLV Max	I	0.0	1.9	5692.2	0.0	11368.3	
3.8				J	0.0	1.9	5692.2	0.0	0.0	
0.0			Min	I	-0.0	-0.6	-1691.1	-0.0	-3377.5	
-1.1				J	-0.0	-0.6	-1691.1	-0.0	-0.0	
-0.0										
			INV SLU Max	I	0.0	2.8	8557.4	0.0	17090.4	
5.7				J	0.0	2.8	8557.4	0.0	0.0	
0.0			Min	I	-0.0	-1.1	-3163.5	-0.0	-6318.1	
-2.1				J	-0.0	-1.1	-3163.5	-0.0	-0.0	
-0.0										
603	3	2	c mob ~1 Max	I	256.8	86.9	8440.0	4418.7	11252.3	
2003.8				J	255.9	86.9	8451.8	4483.0	10013.2	

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	Company			Client			
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1974.3									
		Min	I	-249.5	-104.1	-8151.4	-4857.6	-62595.0	
-2762.5			J	-249.8	-104.1	-8123.4	-4754.6	-59974.7	
-2720.1									
		c mob ~2 Max	I	256.6	63.9	8512.3	3586.3	11332.4	
2025.0			J	255.8	63.9	8523.9	3492.3	10081.2	
2012.1		Min	I	-253.3	-93.0	-8220.5	-3539.4	-63283.1	
-1694.0			J	-253.7	-93.0	-8192.4	-3595.7	-60631.6	
-1653.1									
		sisma ~1(RS)	I	-7124.3	484.4	7636.2	-4779.8	28074.1	
50157.7			J	-7124.3	484.4	7636.2	-4779.8	24208.8	
50048.5									
		sisma ~2(RS)	I	3028.9	594.5	-6833.9	6169.6	12304.7	
28178.2			J	3028.9	594.5	-6833.9	6169.6	13134.5	
28139.6									
		pp	I	29.8	-96.2	1168.0	-740.8	-171943.4	
-537.8			J	22.1	-96.2	1445.4	-740.8	-173184.4	
-446.5									
		perm	I	6.3	-24.9	367.8	-189.4	-42757.2	
-135.7			J	5.2	-24.9	410.6	-189.4	-43126.8	
-112.0									
		vento	I	382.3	92.0	-0.3	611.3	141.3	
7667.8			J	379.8	81.4	-0.4	635.2	147.3	
7585.5									
		attrito	I	1227.4	-6.0	-236.0	245.7	-1838.3	
1532.6			J	1227.4	-6.0	-236.0	245.7	-1614.2	
1538.3									
		INV SLV Max	I	8069.2	618.7	11222.3	6673.4	-182935.1	
57937.7			J	8060.2	618.7	11542.4	6673.4	-188162.0	
57931.9		Min	I	-7996.9	-861.0	-8150.5	-8533.8	-246466.1	-
59284.7			J	-8005.8	-861.0	-7830.4	-8533.8	-244460.4	-
59048.8									
		INV SLU Max	I	2396.5	87.0	13883.9	5916.9	-196793.1	
11030.3			J	2381.0	77.4	14331.8	6025.2	-200389.9	
11061.6		Min	I	-2306.9	-394.9	-9880.6	-8695.4	-377886.8	-
13608.7			J	-2314.0	-385.3	-9522.7	-8577.9	-376184.4	-
13329.7									
604	3	2 c mob ~1 Max	I	255.9	86.9	8451.8	4532.1	10013.5	
1974.6			J	255.2	86.9	8469.7	4625.9	8682.6	
1945.6		Min	I	-249.8	-104.1	-8123.4	-4720.5	-59974.1	
-2718.4									


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	Company			Client			
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-2676.4			J	-250.3	-104.1	-8099.5	-4615.8	-57230.0	
2013.2		c mob ~2 Max	I	255.8	63.9	8523.9	3535.7	10081.1	
2001.8			J	255.1	63.9	8541.9	3440.0	8739.1	
-1652.1		Min	I	-253.7	-93.0	-8192.4	-3554.8	-60632.9	
-1611.3			J	-254.2	-93.0	-8168.5	-3639.6	-57857.6	
50051.9		sisma ~1(RS)	I	-7072.7	501.6	7637.1	-4789.5	24208.2	
49889.0			J	-7072.7	501.6	7637.1	-4789.5	22067.6	
28139.4		sisma ~2(RS)	I	3007.9	582.7	-6834.6	6165.1	13135.8	
28083.3			J	3007.9	582.7	-6834.6	6165.1	16906.9	
-438.0		pp	I	21.9	-96.3	1445.4	-434.6	-173185.1	
-341.6			J	13.7	-96.3	1737.5	-434.6	-174776.4	
-109.9		perm	I	5.1	-25.0	410.6	-113.2	-43127.0	
-84.9			J	3.9	-25.0	455.5	-113.2	-43559.9	
7585.5		vento	I	379.9	80.7	-0.4	634.9	148.8	
7510.4			J	377.2	69.5	-0.5	660.0	155.3	
1538.4		attrito	I	1227.4	-8.1	-236.0	248.6	-1613.7	
1546.5			J	1227.4	-8.1	-236.0	248.6	-1377.7	
57945.9		INV SLV Max	I	8002.0	611.9	11543.5	7054.2	-188163.2	
57887.5			J	7992.6	611.9	11880.6	7054.2	-191196.6	
59041.5		Min	I	-7948.0	-854.5	-7831.5	-8149.8	-244461.0	-
58740.5			J	-7957.5	-854.5	-7494.5	-8149.8	-245476.0	-
11073.8		INV SLU Max	I	2380.8	79.6	14331.8	6477.5	-200390.1	
11123.1			J	2364.7	69.5	14811.2	6626.7	-204538.8	
13313.1		Min	I	-2314.4	-387.9	-9522.7	-8019.3	-376188.2	-
13036.1			J	-2322.1	-377.8	-9153.5	-7900.4	-374861.4	-
605	3	2 c mob ~1 Max	I	255.2	86.9	8469.7	4668.5	8682.9	
1946.0			J	254.7	86.9	8493.6	4773.4	7319.3	
1929.1		Min	I	-250.3	-104.1	-8099.5	-4574.0	-57229.2	
-2674.6			J	-250.9	-104.1	-8081.5	-4480.3	-58606.2	
-2656.9									



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	Company			Client					
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2003.0		c mob ~2 Max	I	255.1	63.9	8541.9	3484.5	8739.0	
			J	254.7	63.9	8565.8	3399.7	7365.0	
2005.9		Min	I	-254.3	-93.0	-8168.5	-3598.6	-57858.8	
-1610.2			J	-255.0	-93.0	-8150.6	-3694.4	-59257.9	
-1576.2									
49892.5		sisma ~1(RS)	I	-7019.5	523.5	7637.6	-4795.3	22067.2	
			J	-7019.5	523.5	7637.6	-4795.3	22462.1	
49681.2									
28083.1		sisma ~2(RS)	I	2986.4	572.6	-6834.6	6158.2	16908.0	
			J	2986.4	572.6	-6834.6	6158.2	22194.3	
28010.0									
		pp	I	13.6	-96.4	1737.5	-122.6	-174776.4	
-333.0			J	5.4	-96.4	2029.6	-122.6	-176659.7	
-236.5									
		perm	I	3.8	-25.0	455.5	-35.4	-43560.0	
-82.7			J	2.5	-25.0	500.5	-35.4	-44037.9	
-57.7									
		vento	I	377.3	68.8	-0.4	659.7	156.8	
7510.4			J	374.6	57.6	-0.5	684.8	163.4	
7447.2									
		attrito	I	1227.4	-10.3	-236.0	251.0	-1377.3	
1546.6			J	1227.4	-10.3	-236.0	251.0	-1141.3	
1556.9									
		INV SLV Max	I	7932.8	608.2	11881.0	7438.8	-191196.8	
57901.8			J	7923.4	608.2	12218.0	7438.8	-191577.2	
57790.0									
		Min	I	-7898.1	-851.1	-7494.9	-7754.8	-245476.0	-
58733.1			J	-7907.5	-851.1	-7157.9	-7754.8	-249818.0	-
58378.5									
		INV SLU Max	I	2364.5	71.7	14811.2	7077.2	-204538.3	
11135.6			J	2348.6	61.6	15298.5	7241.3	-209067.1	
11218.1									
		Min	I	-2322.5	-380.4	-9153.5	-7320.8	-374864.0	-
13019.2			J	-2330.4	-370.3	-8792.3	-7216.9	-379627.8	-
12788.4									
606	3	2 c mob ~1 Max	I	254.6	86.9	8493.6	4809.0	7319.6	
1929.5			J	254.3	86.9	8521.6	4912.0	6277.3	
1920.5									
		Min	I	-251.0	-104.1	-8081.5	-4431.4	-58607.0	
-2655.1			J	-251.7	-104.1	-8069.8	-4367.1	-60341.1	
-2646.7									
		c mob ~2 Max	I	254.7	63.8	8565.8	3444.8	7364.8	
2007.0			J	254.4	63.8	8593.9	3388.6	6332.3	


PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
2018.3								
		Min	I	-255.0	-93.0	-8150.6	-3653.8	-59256.8
-1575.1			J	-255.8	-93.0	-8138.9	-3747.8	-61019.8
-1547.0								
49684.6		sisma ~1(RS)	I	-6967.6	548.2	7637.6	-4796.9	22462.0
49439.6			J	-6967.6	548.2	7637.6	-4796.9	25084.3
28010.0		sisma ~2(RS)	I	2965.3	564.8	-6833.8	6149.1	22195.1
27923.8			J	2965.3	564.8	-6833.8	6149.1	27846.3
		pp	I	5.2	-96.5	2029.5	189.7	-176659.1
-227.8			J	-2.5	-96.5	2306.9	189.7	-178718.3
-136.2								
		perm	I	2.5	-25.0	500.5	42.5	-44037.8
-55.6			J	1.3	-25.0	543.2	42.5	-44533.4
-31.8								
7447.2		vento	I	374.7	56.9	-0.5	684.5	164.9
7398.2			J	372.2	46.3	-0.6	708.3	171.2
1557.0		attrito	I	1227.4	-12.5	-236.0	253.1	-1140.9
1568.8			J	1227.4	-12.5	-236.0	253.1	-916.8
57804.2		INV SLV Max	I	7864.9	607.7	12217.8	7820.3	-191576.4
57648.8			J	7855.9	607.7	12537.9	7820.3	-187880.1
58371.0		Min	I	-7849.4	-850.8	-7157.6	-7356.0	-249817.5 -
57984.7			J	-7858.4	-850.8	-6837.5	-7356.0	-258623.2 -
11230.5		INV SLU Max	I	2348.4	63.8	15298.5	7763.3	-209065.8
11333.1			J	2334.1	54.2	15768.6	7923.8	-213311.3
12771.3		Min	I	-2330.7	-372.8	-8792.3	-6707.8	-379626.1 -
12576.1			J	-2338.9	-363.2	-8456.5	-6642.5	-385158.2 -
607	7	30 c mob ~1 Max	I	0.0	1.7	2239.8	0.0	0.0
0.0			J	0.0	1.7	2239.8	0.0	9445.8
1.6		Min	I	-0.0	-0.8	-4729.6	-0.0	-0.0
-0.0			J	-0.0	-0.8	-4729.6	-0.0	-4473.2
-3.3								
0.0		c mob ~2 Max	I	0.0	1.3	2927.6	0.0	0.0
2.0			J	0.0	1.3	2927.6	0.0	7586.2
-0.0		Min	I	-0.0	-1.0	-3798.5	-0.0	-0.0


PROJECT TITLE :

MIDAS		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
-2.7			J	-0.0	-1.0	-3798.5	-0.0	-5846.9		
-0.0		sisma ~1(RS)	I	-0.0	1.0	-2750.8	0.0	0.0		
-1.9			J	-0.0	1.0	-2750.8	0.0	5493.8		
0.0		sisma ~2(RS)	I	-0.0	1.0	-2870.7	-0.0	-0.0		
-2.0			J	-0.0	1.0	-2870.7	-0.0	5733.3		
0.0		pp	I	-0.0	1.8	-5169.6	-0.0	-0.0		
-3.6			J	-0.0	1.8	-5169.6	-0.0	10324.5		
0.0		perm	I	-0.0	0.4	-1192.7	0.0	-0.0		
-0.8			J	-0.0	0.4	-1192.7	0.0	2382.1		
0.0		vento	I	-0.0	0.1	-379.8	-0.0	0.0		
-0.3			J	-0.0	0.1	-379.8	-0.0	758.6		
0.0		attrito	I	0.0	-0.0	41.1	-0.0	-0.0		
0.0			J	0.0	-0.0	41.1	-0.0	-82.2		
0.0		INV SLV Max	I	-0.0	3.5	-2666.4	0.0	0.0		
-1.9			J	-0.0	3.5	-2666.4	0.0	20088.0		
-0.0		Min	I	-0.0	0.9	-10058.3	-0.0	-0.0		
-7.0			J	-0.0	0.9	-10058.3	-0.0	5325.2		
0.0		INV SLU Max	I	-0.0	5.4	-2012.7	0.0	0.0		
-1.4			J	-0.0	5.4	-2012.7	0.0	30699.4		
-0.0		Min	I	-0.0	0.7	-15371.5	-0.0	-0.0		
-10.7			J	-0.0	0.7	-15371.5	-0.0	4019.7		
608	7	30 c mob ~1 Max	I	0.0	1.2	3220.8	0.0	6432.5		
2.3			J	0.0	1.2	3220.8	0.0	0.0		
0.0		Min	I	-0.0	-1.1	-3365.8	-0.0	-6722.0		
-2.2			J	-0.0	-1.1	-3365.8	-0.0	-0.0		
-0.0		c mob ~2 Max	I	0.0	0.9	4185.1	0.0	8358.3		
1.9			J	0.0	0.9	4185.1	0.0	0.0		
0.0		Min	I	-0.0	-1.5	-2699.9	-0.0	-5392.2		
-2.9			J	-0.0	-1.5	-2699.9	-0.0	-0.0		
-0.0										

PROJECT TITLE :

		Company	Client					
		Author	File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
2.1		sisma ~1(RS)	I	-0.0	1.1	-3021.7	-0.0	-6034.8
-0.0			J	-0.0	1.1	-3021.7	-0.0	0.0
1.8		sisma ~2(RS)	I	-0.0	0.9	-2567.6	0.0	-5127.8
0.0			J	-0.0	0.9	-2567.6	0.0	0.0
-2.1		pp	I	0.0	-1.1	3013.6	0.0	6018.7
0.0			J	0.0	-1.1	3013.6	0.0	-0.0
-0.5		perm	I	0.0	-0.2	665.2	0.0	1328.5
0.0			J	0.0	-0.2	665.2	0.0	-0.0
0.3		vento	I	-0.0	0.1	-389.2	0.0	-777.2
0.0			J	-0.0	0.1	-389.2	0.0	0.0
0.1		attrito	I	-0.0	0.0	-104.3	0.0	-208.4
0.0			J	-0.0	0.0	-104.3	0.0	0.0
0.1		INV SLV Max	I	0.0	0.0	7470.8	0.0	14920.4
0.0			J	0.0	0.0	7470.8	0.0	0.0
-5.2		Min	I	-0.0	-2.6	-113.1	-0.0	-225.9
-0.0			J	-0.0	-2.6	-113.1	-0.0	-0.0
0.9		INV SLU Max	I	0.0	0.5	11107.4	0.0	22183.3
0.0			J	0.0	0.5	11107.4	0.0	0.0
-7.8		Min	I	-0.0	-3.9	-1356.0	-0.0	-2708.2
0.0			J	-0.0	-3.9	-1356.0	-0.0	-0.0
609	3	2 c mob ~1 Max	I	108.8	48.1	148.0	1284.9	6277.5
1918.2			J	107.5	48.1	148.5	1294.0	6162.1
1872.5		Min	I	-4.5	-46.6	-3180.0	-7332.4	-60357.8
-2797.8			J	-4.5	-46.6	-3131.2	-7220.4	-57438.2
-2751.0								
2125.5		c mob ~2 Max	I	105.6	38.3	150.7	5880.6	6334.1
2087.0			J	104.4	38.3	151.1	5798.4	6213.1
-1555.4		Min	I	-3.6	-35.4	-3184.0	-2149.5	-61007.1
-1521.0			J	-3.6	-35.4	-3135.2	-2133.7	-58080.2
49381.5		sisma ~1(RS)	I	-6853.5	1456.2	948.9	-4086.4	25085.0
			J	-6853.5	1456.2	948.9	-4086.4	24398.5

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


48782.9									
27858.3		sisma ~2(RS)	I	3007.5	1130.7	1068.5	4221.7	27850.2	
27973.5			J	3007.5	1130.7	1068.5	4221.7	26934.6	-
-199.8		pp	I	344.6	8.6	-9965.0	-2058.1	-178741.1	
-208.9			J	336.0	8.6	-9658.3	-2058.1	-168438.3	
-48.2		perm	I	80.1	2.1	-2243.0	-537.0	-44539.0	
-50.4			J	78.8	2.1	-2195.8	-537.0	-42208.5	
7354.9		vento	I	372.9	565.0	13.5	-829.1	164.2	
6767.7			J	370.0	553.3	13.4	-802.8	156.5	
1564.4		attrito	I	795.3	74.7	-17.8	97.5	-1832.9	
1486.0			J	795.3	74.7	-17.8	97.5	-1814.2	
57491.0		INV SLV Max	I	8180.4	1806.1	-10854.9	2852.6	-187904.4	
56915.6			J	8170.5	1806.1	-10500.9	2852.6	-176392.6	
57987.0		Min	I	-7331.0	-1784.7	-13561.2	-8042.7	-258655.7	-
57434.2			J	-7340.9	-1784.7	-13207.3	-8042.7	-244901.0	-
11352.8		INV SLU Max	I	2129.5	688.9	-11968.4	6221.6	-212106.7	
10655.1			J	2111.8	678.3	-11614.0	6086.9	-199669.1	
12843.3		Min	I	-990.7	-661.5	-20815.5	-14279.9	-386409.9	-
12161.0			J	-998.0	-650.9	-20271.7	-14105.0	-365371.5	-
610	3	2 c mob ~1 Max	I	107.4	48.1	148.5	1301.2	6162.2	
1872.9			J	106.2	48.1	149.2	1313.3	6069.2	
1833.2		Min	I	-4.5	-46.6	-3131.2	-7157.4	-57443.9	
-2749.2			J	-4.5	-46.6	-3084.8	-7051.3	-54731.5	
-2704.7		c mob ~2 Max	I	104.4	38.3	151.1	5836.3	6213.7	
2088.1			J	103.3	38.3	151.8	5758.1	6115.2	
2051.4		Min	I	-3.5	-35.4	-3135.2	-2083.3	-58075.0	
-1519.8			J	-3.7	-35.4	-3088.8	-2068.4	-55355.6	
-1490.3		sisma ~1(RS)	I	-6797.9	1468.0	943.8	-4089.8	24398.8	
48786.4			J	-6797.9	1468.0	943.8	-4089.8	23762.7	
48201.4		sisma ~2(RS)	I	2985.9	1112.2	1064.4	4210.5	26936.3	-

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

27973.6									
28097.4			J	2985.9	1112.2	1064.4	4210.5	26078.0	-
		pp	I	336.0	8.5	-9658.3	-1745.7	-168444.4	
-200.1			J	327.9	8.5	-9366.2	-1745.7	-158933.4	
-208.6									
		perm	I	78.8	2.1	-2195.8	-458.7	-42210.0	
-48.3			J	77.6	2.1	-2150.8	-458.7	-40037.0	
-50.4									
		vento	I	371.1	552.6	13.4	-803.1	155.4	
6767.9			J	368.4	541.4	13.3	-778.1	148.1	
6221.0									
		attrito	I	795.5	73.2	-17.8	100.8	-1813.9	
1486.1			J	795.5	73.2	-17.8	100.8	-1796.1	
1412.9									
		INV SLV Max	I	8108.5	1812.2	-10506.6	3233.1	-176398.4	
56930.1			J	8099.1	1812.2	-10169.5	3233.1	-165763.6	
56371.7									
		Min	I	-7278.8	-1791.1	-13201.6	-7641.8	-244910.4	-
57426.9			J	-7288.2	-1791.1	-12864.6	-7641.8	-232177.3	-
56889.6									
		INV SLU Max	I	2112.9	675.4	-11613.9	6533.6	-199677.3	
10667.8			J	2096.1	665.4	-11276.1	6405.5	-188156.9	
10016.6									
		Min	I	-999.1	-648.5	-20271.7	-13497.3	-365373.4	-
12144.0			J	-1006.1	-638.4	-19754.0	-13331.5	-345898.1	-
11507.1									
	611	3							
1833.8									
		7 c mob ~1 Max	I	106.1	48.1	149.2	1319.2	6074.1	
1794.3			J	104.9	48.1	150.1	1333.2	5998.1	
		Min	I	-4.5	-46.6	-3084.8	-6974.3	-54724.0	
-2702.6			J	-4.5	-46.6	-3038.4	-6864.8	-52078.7	
-2658.2									
		c mob ~2 Max	I	103.3	38.2	151.8	5810.0	6120.7	
2052.7			J	102.1	38.2	152.6	5733.6	6039.2	
2016.1									
		Min	I	-3.7	-35.4	-3088.8	-2013.6	-55338.6	
-1488.9			J	-3.8	-35.4	-3042.4	-1998.8	-52685.9	
-1459.4									
		sisma ~1(RS)	I	-6744.9	1479.8	937.2	-4002.5	23574.4	
48181.1			J	-6744.9	1479.8	937.2	-4002.5	22950.5	
47584.4									
		sisma ~2(RS)	I	2965.2	1095.0	1059.1	4273.0	25931.4	-
28097.6			J	2965.2	1095.0	1059.1	4273.0	25089.0	-
28233.1									

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-198.1		pp	I	327.9	8.4	-9366.2	-1387.2	-158879.0	
-206.5			J	320.2	8.4	-9090.4	-1387.2	-149651.9	
-47.7		perm	I	77.6	2.1	-2150.8	-370.0	-40024.1	
-49.8			J	76.3	2.1	-2105.9	-370.0	-37896.1	
6224.0		vento	I	369.3	540.8	13.4	-680.0	214.2	
5688.9			J	366.6	529.6	13.3	-655.0	206.9	
1419.2		attrito	I	795.6	71.8	-17.8	117.2	-1651.0	
1347.4			J	795.6	71.8	-17.8	117.2	-1633.2	
56364.6		INV SLV Max	I	8039.9	1818.7	-10176.8	3716.6	-165899.5	
55798.0			J	8030.9	1818.7	-9856.0	3716.6	-155573.9	
56856.3		Min	I	-7229.0	-1797.9	-12857.3	-7230.9	-231906.9	-
56310.6			J	-7238.0	-1797.9	-12536.5	-7230.9	-219522.2	-
10042.8		INV SLU Max	I	2097.1	662.6	-11276.1	6856.6	-188218.5	
9404.4			J	2080.9	652.6	-10954.2	6731.1	-177004.0	
11497.8		Min	I	-1007.1	-636.1	-19754.0	-12557.7	-345648.0	-
10873.4			J	-1013.6	-626.1	-19258.2	-12387.4	-326706.9	-
612	3	7 c mob ~1 Max	I	104.9	48.0	150.1	1338.9	5998.2	
1794.6			J	103.7	48.0	151.2	1353.9	6161.8	
1755.3		Min	I	-4.5	-46.6	-3038.4	-6812.2	-52083.7	
-2656.6			J	-4.5	-46.6	-2992.1	-6703.5	-49505.5	
-2612.3									
2017.0		c mob ~2 Max	I	102.1	38.2	152.6	5766.0	6039.8	
1980.5			J	101.0	38.2	153.7	5689.9	6096.5	
-1458.4		Min	I	-3.8	-35.4	-3042.4	-1954.8	-52680.9	
-1429.0			J	-4.0	-35.4	-2996.1	-1940.2	-50095.4	
47587.8		sisma ~1(RS)	I	-6693.0	1491.7	929.1	-3998.2	22952.2	
46981.3			J	-6693.0	1491.7	929.1	-3998.2	22345.5	
28233.3		sisma ~2(RS)	I	2945.1	1078.5	1052.5	4259.2	25091.5	-
28379.3			J	2945.1	1078.5	1052.5	4259.2	24263.8	-
-199.0		pp	I	320.2	8.2	-9090.4	-1119.9	-149656.6	

PROJECT TITLE :

MIDAS	Company		Client						
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
-207.2		J	312.5	8.2	-8814.6	-1119.9	-140705.3		
-47.9	perm	I	76.3	2.0	-2105.9	-302.3	-37897.3		
-50.0		J	75.0	2.0	-2060.9	-302.3	-35814.2		
5689.0	vento	I	367.6	528.9	13.3	-655.4	206.0		
5165.7		J	364.9	517.8	13.2	-630.4	198.8		
1347.5	attrito	I	795.7	70.4	-17.8	120.2	-1632.9		
1277.1		J	795.7	70.4	-17.8	120.2	-1615.1		
55810.9	INV SLV Max	I	7973.0	1825.5	-9865.0	4036.5	-155576.7		
55237.9		J	7964.1	1825.5	-9544.2	4036.5	-145552.1		
56304.7	Min	I	-7180.0	-1805.0	-12527.6	-6880.8	-219531.0	-	
55752.3		J	-7189.0	-1805.0	-12206.8	-6880.8	-207486.9	-	
9415.3	INV SLU Max	I	2081.9	649.8	-10954.2	7114.0	-177010.3		
8789.7		J	2065.8	639.8	-10632.0	6988.8	-165841.7		
10858.9	Min	I	-1014.6	-623.7	-19258.3	-11868.4	-326706.9	-	
10247.0		J	-1021.1	-613.7	-18762.6	-11699.2	-308289.4	-	
613	3	7 c mob ~1 Max	I	103.7	48.0	151.2	1359.3	6160.5	
1755.6			J	102.5	48.0	152.5	1374.8	6447.8	
1716.4		Min	I	-4.5	-46.6	-2992.1	-6655.0	-49510.2	
-2610.8			J	-4.5	-46.6	-2945.8	-6547.1	-46998.9	
-2566.6		c mob ~2 Max	I	101.0	38.2	153.7	5720.1	6096.9	
1981.4			J	99.9	38.2	155.0	5644.2	6379.0	
1944.9		Min	I	-4.0	-35.4	-2996.1	-1898.3	-50090.4	
-1428.0			J	-4.2	-35.4	-2949.8	-1884.0	-47571.8	
-1398.7		sisma ~1(RS)	I	-6641.0	1503.7	919.6	-3994.0	22347.1	
46984.7			J	-6641.0	1503.7	919.6	-3994.0	21757.2	
46370.0		sisma ~2(RS)	I	2924.9	1062.4	1044.6	4245.9	24266.3	-
28379.5			J	2924.9	1062.4	1044.6	4245.9	23453.7	-
28534.0		pp	I	312.5	8.1	-8814.6	-868.6	-140709.5	
-200.2			J	304.8	8.1	-8538.8	-868.6	-132033.9	
-208.3									



PROJECT TITLE :

	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-48.2		perm	I	75.0	2.0	-2060.9	-238.3	-35815.2
-50.2			J	73.8	2.0	-2015.9	-238.3	-33777.1
5165.8		vento	I	365.8	517.1	13.3	-630.8	198.0
4654.3			J	363.1	506.0	13.2	-605.8	190.8
1277.2		attrito	I	795.9	69.0	-17.8	123.0	-1614.9
1208.2			J	795.9	69.0	-17.8	123.0	-1597.0
55250.2		INV SLV Max	I	7906.0	1832.6	-9555.0	4337.2	-145554.3
54671.7			J	7897.1	1832.6	-9234.2	4337.2	-135830.2
55746.9		Min	I	-7130.9	-1812.3	-12196.0	-6551.0	-207495.1 -
55188.7			J	-7139.9	-1812.3	-11875.2	-6551.0	-195791.9 -
8800.0		INV SLU Max	I	2066.8	637.0	-10632.0	7349.0	-165849.8
8187.1			J	2050.7	627.0	-10309.5	7224.1	-154778.9
10233.4		Min	I	-1022.1	-611.3	-18762.6	-11212.3	-308288.5 -
-9633.9			J	-1028.7	-601.3	-18266.9	-11044.2	-290394.5
614	3	7 c mob ~1 Max	I	102.5	48.0	152.5	1380.1	6446.5
1716.7			J	101.4	48.0	154.1	1396.3	6749.4
1677.6		Min	I	-4.4	-46.6	-2945.8	-6502.9	-47003.4
-2565.2			J	-4.5	-46.6	-2899.5	-6395.1	-44559.8
-2521.1		c mob ~2 Max	I	99.9	38.1	155.0	5672.3	6379.5
1945.8			J	98.8	38.1	156.6	5596.6	6677.4
1909.4		Min	I	-4.2	-35.4	-2949.8	-1844.2	-47566.9
-1397.7			J	-4.5	-35.4	-2903.5	-1830.1	-45115.7
-1368.4		sisma ~1(RS)	I	-6588.9	1515.8	908.8	-3990.0	21758.8
46373.3			J	-6588.9	1515.8	908.8	-3990.0	21185.0
45751.9		sisma ~2(RS)	I	2904.6	1046.6	1035.5	4233.1	23456.1 -
28534.2			J	2904.6	1046.6	1035.5	4233.1	22659.1 -
28695.1		pp	I	304.8	8.0	-8538.8	-632.7	-132037.6
-201.7			J	297.1	8.0	-8263.0	-632.7	-123637.8
-209.7		perm	I	73.8	2.0	-2015.9	-178.0	-33778.0
-48.5			J	72.5	2.0	-1970.9	-178.0	-31784.9

PROJECT TITLE :


MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-50.5								
4654.5		vento	I	364.0	505.3	13.2	-606.2	189.9
4154.8			J	361.3	494.2	13.1	-581.2	182.8
1208.3		attrito	I	796.0	67.6	-17.8	125.9	-1596.8
1140.8			J	796.0	67.6	-17.8	125.9	-1579.0
54683.3		INV SLV Max	I	7838.9	1839.7	-9246.6	4619.3	-135831.8
54100.2			J	7829.9	1839.7	-8925.8	4619.3	-126408.1
55183.8		Min	I	-7081.7	-1819.8	-11862.8	-6240.8	-195799.4
54620.7			J	-7090.7	-1819.8	-11542.0	-6240.8	-184437.3
8196.8		INV SLU Max	I	2051.7	624.3	-10309.5	7562.3	-154786.3
7596.8			J	2035.6	614.2	-9986.7	7437.8	-144014.8
-9621.1		Min	I	-1029.6	-599.0	-18267.0	-10588.9	-290392.9
-9034.1			J	-1036.2	-588.9	-17771.4	-10420.9	-273023.0
615	3	7 c mob ~1 Max	I	101.4	47.9	154.1	1401.8	6748.1
1677.9			J	100.2	47.9	156.9	1418.7	7064.9
1638.9		Min	I	-4.5	-46.6	-2899.5	-6355.5	-44564.0
-2519.8			J	-4.6	-46.6	-2853.3	-6247.4	-42188.7
-2475.8		c mob ~2 Max	I	98.8	38.1	156.6	5622.7	6677.8
1910.2			J	97.7	38.1	158.4	5546.5	6991.0
1873.9		Min	I	-4.5	-35.5	-2903.5	-1792.2	-45110.8
-1367.6			J	-4.8	-35.5	-2857.2	-1778.4	-42727.9
-1338.3		sisma ~1(RS)	I	-6536.7	1527.8	896.7	-3986.0	21186.6
45755.2			J	-6536.7	1527.8	896.7	-3986.0	20628.1
45128.8		sisma ~2(RS)	I	2884.3	1031.2	1025.1	4220.7	22661.5
28695.3			J	2884.3	1031.2	1025.1	4220.7	21880.2
28860.7		pp	I	297.1	7.9	-8263.0	-411.9	-123641.0
-203.6			J	289.4	7.9	-7987.2	-411.9	-115517.0
-211.4		perm	I	72.5	1.9	-1970.9	-121.2	-31785.7
-48.9			J	71.3	1.9	-1925.9	-121.2	-29837.5
-50.8		vento	I	362.2	493.6	13.2	-581.5	182.0

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
4154.9								
3667.0			J	359.5	482.4	13.1	-556.6	174.9
1140.9		attrito	I	796.1	66.1	-17.8	128.7	-1578.7
1074.7			J	796.1	66.1	-17.8	128.7	-1560.9
54111.3		INV SLV Max	I	7771.6	1847.0	-8939.8	4883.4	-126409.2
53524.7			J	7762.7	1847.0	-8619.0	4883.4	-117285.9
54616.2		Min	I	-7032.3	-1827.3	-11528.0	-5949.7	-184444.1 -
54049.3			J	-7041.3	-1827.3	-11207.2	-5949.7	-173423.1 -
7605.9		INV SLU Max	I	2036.6	611.5	-9986.7	7754.6	-144021.7
7018.6			J	2020.5	601.5	-9663.5	7629.3	-133552.4
-9022.1		Min	I	-1037.1	-586.6	-17771.4	-9996.8	-273020.6
-8447.6			J	-1044.0	-576.6	-17275.8	-9828.4	-256175.8
1639.2	3	6 c mob ~1 Max	I	100.2	47.9	156.9	1416.3	7074.3
1600.4			J	99.1	47.9	165.1	1434.9	7409.8
-2474.6		Min	I	-4.6	-46.6	-2853.3	-6212.8	-42169.5
-2430.8			J	-4.7	-46.6	-2807.2	-6104.4	-39864.0
1874.6		c mob ~2 Max	I	97.7	38.1	158.4	5566.6	7001.0
1838.3			J	96.6	38.1	164.7	5489.2	7330.6
-1337.5		Min	I	-4.7	-35.5	-2857.2	-1736.4	-42700.9
-1308.3			J	-5.0	-35.5	-2811.1	-1722.7	-40387.6
45134.1		sisma ~1(RS)	I	-6487.4	1539.3	884.4	-3762.0	20411.0
44506.9			J	-6487.4	1539.3	884.4	-3762.0	19861.1
28861.1		sisma ~2(RS)	I	2865.2	1016.9	1014.3	4343.6	21641.0 -
29031.1			J	2865.2	1016.9	1014.3	4343.6	20883.8 -
-205.9		pp	I	289.4	7.8	-7987.2	-209.5	-115406.9
-213.7			J	282.8	7.8	-7749.6	-209.5	-107539.6
-49.4		perm	I	71.3	1.9	-1925.9	-68.9	-29810.4
-51.3			J	70.0	1.9	-1881.0	-68.9	-27907.2
3666.8		vento	I	360.4	481.8	13.1	-369.1	314.6
3190.6			J	357.7	470.7	13.0	-344.2	307.5

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


1074.1		attrito	I	796.2	64.7	-17.8	156.7	-1250.2	
1009.4			J	796.2	64.7	-17.8	156.7	-1232.4	
53537.1		INV SLV Max	I	7707.7	1854.0	-8633.5	5193.9	-117453.0	
52951.3			J	7699.8	1854.0	-8351.0	5193.9	-108604.6	
54047.8		Min	I	-6986.3	-1834.7	-11192.8	-5750.6	-172981.6	-
53481.3			J	-6994.2	-1834.7	-10910.2	-5750.6	-162288.9	-
7025.5		INV SLU Max	I	2021.4	598.7	-9663.5	7780.3	-133696.1	
6451.0			J	2006.8	588.7	-9371.9	7653.4	-123503.0	
-8435.6		Min	I	-1044.9	-574.3	-17275.8	-9306.9	-255660.4	
-7873.6			J	-1050.8	-564.3	-16832.0	-9138.2	-239317.0	
617	3	6 c mob ~1 Max	I	99.1	47.9	165.1	1443.1	7408.4	
1600.6			J	97.9	47.9	173.9	1463.6	7761.6	
1562.0		Min	I	-4.7	-46.6	-2807.2	-6075.9	-39867.9	
-2429.6			J	-4.8	-46.6	-2761.1	-5968.3	-37631.4	
-2385.9									
1839.0		c mob ~2 Max	I	96.6	38.0	164.7	5511.3	7331.1	
1802.9			J	95.5	38.0	173.4	5434.3	7679.1	
-1307.6		Min	I	-5.0	-35.5	-2811.1	-1688.9	-40382.8	
-1278.5			J	-5.3	-35.5	-2764.9	-1675.6	-38138.6	
44509.7		sisma ~1(RS)	I	-6441.1	1550.0	872.0	-3745.3	19862.4	
43886.2			J	-6441.1	1550.0	872.0	-3745.3	19326.5	
29031.3		sisma ~2(RS)	I	2847.3	1003.5	1003.3	4323.8	20887.3	-
29206.2			J	2847.3	1003.5	1003.3	4323.8	20147.1	-
-208.3		pp	I	282.8	7.6	-7749.6	-17.3	-107541.8	
-216.0			J	276.2	7.6	-7512.0	-17.3	-99912.1	
-49.9		perm	I	70.0	1.9	-1881.0	-19.0	-27907.8	
-51.8			J	68.8	1.9	-1836.0	-19.0	-26049.6	
3190.7		vento	I	358.5	470.0	13.0	-344.8	307.1	
2726.3			J	355.8	458.9	13.0	-319.9	300.1	
1009.5		attrito	I	796.3	63.3	-17.8	158.9	-1232.1	

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

946.2			J	796.3	63.3	-17.8	158.9	-1214.3	
52960.9		INV SLV Max	I	7648.1	1860.6	-8365.7	5411.2	-108603.6	
52380.3			J	7640.2	1860.6	-8083.2	5411.2	-100016.6	
53477.4		Min	I	-6942.4	-1841.5	-10895.4	-5483.7	-162295.6	-
52915.8			J	-6950.3	-1841.5	-10612.9	-5483.7	-151906.7	-
6459.0		INV SLU Max	I	2007.7	586.0	-9371.9	7928.8	-123508.5	
5897.2			J	1993.1	576.0	-9077.6	7802.5	-113574.1	
-7863.1		Min	I	-1051.7	-561.9	-16832.0	-8776.2	-239313.5	
-7313.6			J	-1057.6	-551.9	-16388.2	-8608.7	-223444.7	
618	3	6 c mob ~1 Max	I	97.9	47.8	173.9	1471.2	7760.2	
1562.3			J	96.8	47.8	183.1	1492.7	8127.8	
1523.8		Min	I	-4.8	-46.6	-2761.1	-5943.2	-37635.0	
-2384.9			J	-4.9	-46.6	-2715.0	-5836.5	-35468.0	
-2341.3									
1803.6		c mob ~2 Max	I	95.5	38.0	173.4	5454.6	7679.6	
1767.5			J	94.4	38.0	182.6	5378.0	8042.0	
-1277.7		Min	I	-5.3	-35.5	-2764.9	-1643.8	-38133.9	
-1248.7			J	-5.7	-35.5	-2718.8	-1631.0	-35958.9	
43888.9		sisma ~1(RS)	I	-6394.6	1560.3	859.0	-3728.8	19327.8	
43271.0			J	-6394.6	1560.3	859.0	-3728.8	18804.6	
29206.5		sisma ~2(RS)	I	2829.3	990.2	991.3	4304.4	20150.5	-
29384.6			J	2829.3	990.2	991.3	4304.4	19427.4	-
-211.0		pp	I	276.2	7.5	-7512.0	161.3	-99914.0	
-218.5			J	269.5	7.5	-7274.4	161.3	-92521.7	
-50.5		perm	I	68.8	1.9	-1836.0	27.6	-26050.0	
-52.4			J	67.5	1.9	-1791.0	27.6	-24236.8	
2726.4		vento	I	356.6	458.3	13.0	-320.5	299.7	
2273.7			J	354.0	447.2	12.9	-295.6	292.7	
946.3		attrito	I	796.4	61.9	-17.8	161.1	-1214.0	
884.5			J	796.4	61.9	-17.8	161.1	-1196.2	

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	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
52389.4		INV SLV Max	I	7588.3	1866.8	-8099.0	5612.0	-100015.2
			J	7580.4	1866.8	-7816.4	5612.0	-91689.8
51815.5		Min	I	-6898.4	-1848.0	-10597.1	-5234.1	-151912.8
52912.3			J	-6906.3	-1848.0	-10314.5	-5234.1	-141827.2
52357.2								
		INV SLU Max	I	1994.0	573.3	-9077.6	8124.6	-113579.1
5904.6			J	1979.4	563.3	-8782.6	7998.8	-103907.7
5355.6		Min	I	-1058.4	-549.6	-16388.2	-8340.3	-223440.7
-7303.9			J	-1064.3	-539.6	-15944.4	-8173.9	-208046.9
-6766.8								
619	3	6 c mob ~1 Max	I	96.8	47.8	183.1	1498.9	8126.4
1524.0			J	95.7	47.8	192.8	1521.2	8509.9
1485.8		Min	I	-4.9	-46.7	-2715.0	-5814.1	-35471.4
-2340.3			J	-4.9	-46.7	-2669.0	-5708.2	-33374.8
-2296.9								
		c mob ~2 Max	I	94.4	38.0	182.6	5396.9	8042.5
1768.1			J	93.3	38.0	192.3	5320.7	8421.0
1732.2		Min	I	-5.6	-35.5	-2718.8	-1601.5	-35954.3
-1248.0			J	-6.0	-35.5	-2672.7	-1589.0	-33849.5
-1219.1								
43273.6		sisma ~1(RS)	I	-6348.0	1570.1	845.5	-3712.6	18805.8
42663.3			J	-6348.0	1570.1	845.5	-3712.6	18293.9
		sisma ~2(RS)	I	2811.3	977.2	978.7	4285.3	19430.6
29384.9			J	2811.3	977.2	978.7	4285.3	18724.5
29565.0								
		pp	I	269.5	7.4	-7274.4	326.7	-92523.3
-213.9			J	262.9	7.4	-7036.9	326.7	-85368.6
-221.3								
		perm	I	67.5	1.8	-1791.0	70.9	-24237.2
-51.1			J	66.3	1.8	-1746.0	70.9	-22468.9
-53.0								
		vento	I	354.7	446.6	12.9	-296.1	292.3
2273.8			J	352.1	435.5	12.9	-271.3	285.4
1832.8								
		attrito	I	796.5	60.5	-17.8	163.2	-1195.9
884.6			J	796.5	60.5	-17.8	163.2	-1178.1
824.1								
		INV SLV Max	I	7528.4	1872.5	-7833.2	5796.7	-91688.0
51824.1			J	7520.5	1872.5	-7550.6	5796.7	-83624.7

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

51258.5										
			Min	I	-6854.3	-1854.0	-10297.8	-5001.4	-141832.8	-
52354.1				J	-6862.2	-1854.0	-10015.2	-5001.4	-132050.2	-
51807.0										
			INV SLU Max	I	1980.3	560.6	-8782.6	8309.5	-103912.2	
5362.5				J	1965.7	550.6	-8487.0	8184.3	-94501.8	
4826.3										
			Min	I	-1065.2	-537.3	-15944.4	-7938.3	-208042.3	
-6757.8				J	-1071.1	-527.3	-15500.7	-7773.0	-193124.7	
-6233.2										
	3	6 c mob ~1	Max	I	95.7	47.8	192.8	1526.2	8508.6	
620				J	94.6	47.8	203.1	1549.1	8907.2	
1486.0										
1448.0										
			Min	I	-4.8	-46.7	-2669.0	-5688.5	-33378.0	
-2296.0				J	-5.1	-46.7	-2623.0	-5583.5	-31352.6	
-2252.8										
			c mob ~2	Max	I	93.3	37.9	192.3	5337.9	8421.5
1732.8				J	92.2	37.9	202.5	5262.0	8815.3	
1697.0										
			Min	I	-6.0	-35.5	-2672.7	-1561.6	-33844.9	
-1218.5				J	-6.4	-35.5	-2626.8	-1549.6	-31811.5	
-1189.7										
			sisma ~1(RS)	I	-6301.3	1579.3	831.8	-3696.7	18295.1	
42665.9				J	-6301.3	1579.3	831.8	-3696.7	17792.8	
42065.2										
			sisma ~2(RS)	I	2793.2	964.3	965.3	4266.4	18727.7	-
29565.3				J	2793.2	964.3	965.3	4266.4	18038.5	-
29745.8										
			pp	I	262.9	7.3	-7036.9	479.4	-85369.7	
-217.0				J	256.3	7.3	-6799.3	479.4	-78452.6	
-224.3										
			perm	I	66.3	1.8	-1746.0	111.1	-22469.2	
-51.8				J	65.0	1.8	-1701.1	111.1	-20745.9	
-53.6										
			vento	I	352.8	434.9	12.9	-271.8	285.0	
1833.0				J	350.1	423.8	12.8	-247.0	278.2	
1403.7										
			attrito	I	796.6	59.0	-17.8	165.3	-1177.7	
824.2				J	796.6	59.0	-17.8	165.3	-1159.9	
765.2										
			INV SLV Max	I	7468.4	1877.7	-7568.1	5965.8	-83622.6	
51266.6				J	7460.5	1877.7	-7285.5	5965.8	-75822.1	
50711.0										
			Min	I	-6810.1	-1859.6	-9997.7	-4785.0	-132055.2	-
51804.3										

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

51266.9			J	-6818.0	-1859.6	-9715.2	-4785.0	-122574.8	-
		INV SLU Max	I	1966.6	547.8	-8486.9	8471.0	-94505.9	
4832.7			J	1952.0	537.9	-8190.6	8346.3	-85357.4	
4309.3		Min	I	-1071.9	-525.0	-15500.8	-7556.9	-193119.7	
-6224.9			J	-1077.9	-515.0	-15057.2	-7392.8	-178679.8	
-5712.8									
621	3	6 c mob ~1 Max	I	94.6	47.8	203.1	1552.8	8905.9	
1448.2			J	93.5	47.8	213.9	1576.4	9318.8	
1410.4		Min	I	-5.1	-46.7	-2623.0	-5566.4	-31355.7	
-2252.0			J	-5.5	-46.7	-2577.1	-5461.3	-29402.5	
-2209.0									
		c mob ~2 Max	I	92.2	37.9	202.5	5276.6	8815.8	
1697.5			J	91.2	37.9	213.3	5201.1	9224.0	
1661.9		Min	I	-6.3	-35.5	-2626.8	-1523.3	-31807.0	
-1189.1			J	-6.7	-35.5	-2580.8	-1511.8	-29845.4	
-1160.4									
		sisma ~1(RS)	I	-6254.5	1588.0	818.0	-3681.0	17794.1	
42067.7			J	-6254.5	1588.0	818.0	-3681.0	17299.7	
41478.8									
		sisma ~2(RS)	I	2775.0	951.6	951.4	4247.9	18041.6	-
29746.2			J	2775.0	951.6	951.4	4247.9	17368.8	-
29925.9									
		pp	I	256.3	7.2	-6799.3	619.6	-78453.5	
-220.4			J	249.6	7.2	-6561.7	619.6	-71773.9	
-227.6									
		perm	I	65.0	1.8	-1701.1	148.2	-20746.1	
-52.6			J	63.8	1.8	-1656.1	148.2	-19067.7	
-54.3									
		vento	I	350.9	423.2	12.8	-247.5	277.9	
1403.8			J	348.2	412.1	12.8	-222.7	271.1	
986.2									
		attrito	I	796.8	57.6	-17.8	167.4	-1159.6	
765.3			J	796.8	57.6	-17.8	167.4	-1141.8	
707.7									
		INV SLV Max	I	7408.3	1882.4	-7303.6	6119.9	-75819.7	
50718.6			J	7400.4	1882.4	-7021.0	6119.9	-68282.9	
50174.7		Min	I	-6765.7	-1864.5	-9697.1	-4584.4	-122579.4	-
51264.5			J	-6773.6	-1864.5	-9414.5	-4584.4	-113400.4	-
50738.5									



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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
4315.2		INV SLU Max	I	1952.8	535.2	-8190.6	8608.7	-85361.1	
3804.6			J	1938.3	525.2	-7893.5	8484.5	-76475.8	
-5705.2		Min	I	-1078.7	-512.7	-15057.2	-7195.6	-178674.4	
-5205.6			J	-1084.7	-502.7	-14613.7	-7031.4	-164712.9	
622	3	6 c mob ~1 Max	I	93.5	47.7	213.9	1578.9	9317.5	
1410.5			J	92.4	47.7	225.2	1603.1	9742.2	
1373.0		Min	I	-5.5	-46.7	-2577.1	-5446.7	-29405.3	
-2208.2			J	-5.9	-46.7	-2531.3	-5340.7	-27524.3	
-2165.5									
1662.4		c mob ~2 Max	I	91.2	37.9	213.3	5213.3	9224.6	
1626.9			J	90.2	37.9	224.6	5136.9	9646.0	
-1159.9		Min	I	-6.7	-35.6	-2580.8	-1489.0	-29841.0	
-1131.3			J	-7.1	-35.6	-2535.0	-1480.3	-27951.7	
41481.2		sisma ~1(RS)	I	-6207.6	1596.0	804.4	-3665.5	17301.0	
40906.2			J	-6207.6	1596.0	804.4	-3665.5	16812.7	
29926.3		sisma ~2(RS)	I	2756.8	939.2	937.0	4229.6	17371.8	-
30103.9			J	2756.8	939.2	937.0	4229.6	16715.1	-
-224.0		pp	I	249.6	7.1	-6561.7	748.0	-71774.4	
-231.0			J	243.0	7.1	-6324.1	748.0	-65332.4	
-53.4		perm	I	63.8	1.7	-1656.1	182.2	-19067.9	
-55.1			J	62.5	1.7	-1611.1	182.2	-17434.5	
986.3		vento	I	348.9	411.5	12.8	-223.2	270.7	
580.4			J	346.3	400.4	12.7	-198.4	264.0	
707.8		attrito	I	796.9	56.2	-17.8	169.4	-1141.5	
651.6			J	796.9	56.2	-17.8	169.4	-1123.7	
50181.7		INV SLV Max	I	7348.0	1886.5	-7039.5	6259.4	-68280.2	
49651.2			J	7340.1	1886.5	-6756.9	6259.4	-60939.7	
50736.5		Min	I	-6721.2	-1868.9	-9396.1	-4399.0	-113404.5	-
50223.5			J	-6729.1	-1868.9	-9113.5	-4399.0	-104594.1	-
3810.0		INV SLU Max	I	1939.1	522.5	-7893.5	8723.4	-76479.0	
			J	1924.6	512.5	-7595.7	8597.9	-67860.3	

PROJECT TITLE :

MIDAS		Company		Client		viadotto Clarea-discesa-rev18 sdf-OUT.anl					
		Author		File Name							
3312.2											
			Min	I	-1085.5	-500.4	-14613.7	-6852.5	-164707.1		
-5198.7				J	-1091.5	-490.5	-14170.2	-6687.0	-151224.7		
-4711.7											
623	3	5	c mob ~1	Max	I	92.4	47.7	225.2	1593.9	9752.2	
1373.1					J	91.3	47.7	237.2	1620.9	10193.2	
1335.9				Min	I	-5.9	-46.7	-2531.3	-5326.8	-27509.6	
-2164.8					J	-6.3	-46.7	-2485.5	-5219.7	-25701.9	
-2122.3											
			c mob ~2	Max	I	90.2	37.8	224.6	5141.1	9656.7	
1627.3					J	89.1	37.8	236.5	5062.9	10092.2	
1592.1				Min	I	-7.1	-35.6	-2535.0	-1457.2	-27930.8	
-1130.9					J	-7.5	-35.6	-2489.2	-1450.8	-26114.6	
-1102.6											
			sisma ~1	(RS)	I	-6163.4	1603.1	792.1	-3429.8	16879.9	
40910.5					J	-6163.4	1603.1	792.1	-3429.8	16396.6	
40353.5											
			sisma ~2	(RS)	I	2739.6	927.6	923.2	4312.0	16618.3	-
30104.9					J	2739.6	927.6	923.2	4312.0	15991.6	-
30281.2											
			pp		I	243.0	6.9	-6324.1	860.6	-65239.1	
-228.0					J	237.4	6.9	-6121.4	860.6	-59017.2	
-235.0											
			perm		I	62.5	1.7	-1611.1	212.3	-17410.5	
-54.3					J	61.2	1.7	-1566.1	212.3	-15822.1	
-56.0											
			vento		I	347.0	399.8	12.7	-45.1	397.2	
580.2					J	344.3	388.8	12.6	-20.3	390.5	
185.9											
			attrito		I	797.0	54.8	-17.8	192.5	-816.7	
650.8					J	797.0	54.8	-17.8	192.5	-798.9	
596.0											
			INV SLV	Max	I	7290.8	1890.0	-6774.4	6413.8	-60784.3	
49659.6					J	7283.8	1890.0	-6526.7	6413.8	-53645.3	
49146.9				Min	I	-6679.7	-1872.7	-9096.0	-4268.0	-104515.1	-
50224.3					J	-6686.6	-1872.7	-8848.3	-4268.0	-96033.4	-
49728.9											
			INV SLU	Max	I	1925.3	509.8	-7595.7	8689.3	-68024.2	
3315.3					J	1912.2	499.9	-7331.9	8561.5	-59648.5	
2830.3				Min	I	-1092.2	-488.2	-14170.2	-6418.7	-150743.6	
-4704.4											

PROJECT TITLE :


	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-4229.9			J	-1097.3	-478.2	-13773.9	-6251.8	-137717.8
624	1	1 c mob ~1 Max	I	9164.4	136.2	3.9	2.4	17.2
6641.0			J	9164.4	136.2	3.9	2.4	22.6
6543.5		Min	I	-11949.0	-68.6	-3.1	-0.3	-23.4
-822.7			J	-11949.0	-68.6	-3.1	-0.3	-30.3
-859.9								
2005.4		c mob ~2 Max	I	9239.8	74.8	4.0	0.7	18.0
1985.4			J	9239.8	74.8	4.0	0.7	23.4
-4157.9		Min	I	-12029.7	-92.4	-3.1	-1.5	-23.0
-4100.4			J	-12029.7	-92.4	-3.1	-1.5	-30.0
4786.3		sisma ~1(RS)	I	5085.3	-1955.0	-465.5	-2.5	1311.6
7723.6			J	5085.3	-1955.0	-465.5	-2.5	2101.7
4915.5		sisma ~2(RS)	I	1904.9	1155.9	-155.5	1.4	-431.4
6562.6			J	1904.9	1155.9	-155.5	1.4	696.3
4102.4		pp	I	-10899.2	80.9	3.3	1.5	-20.0
3960.9			J	-11159.1	80.9	3.3	1.5	-25.8
1001.0		perm	I	-2225.2	20.4	0.7	0.4	-4.4
965.2			J	-2225.2	20.4	0.7	0.4	-5.7
5580.6		vento	I	14.4	-517.8	0.5	0.9	-3.7
6486.7			J	14.4	-517.8	0.5	0.9	-4.6
1870.2		attrito	I	-223.8	-237.5	0.3	0.2	-1.9
2285.8			J	-223.8	-237.5	0.3	0.2	-2.5
11454.8		INV SLV Max	I	-7467.6	2403.1	516.2	4.9	1416.6
14618.5			J	-7727.5	2403.1	516.2	4.9	2279.2
-1248.0		Min	I	-18781.2	-2200.5	-508.2	-1.1	-1465.5
-4766.3			J	-19041.1	-2200.5	-508.2	-1.1	-2342.0
23402.3		INV SLU Max	I	-335.6	1107.2	11.7	6.8	5.8
24407.8			J	-595.5	1107.2	11.7	6.8	7.6
-8057.1		Min	I	-34273.0	-810.1	-1.1	-1.1	-70.5
-9533.3			J	-34623.8	-810.1	-1.1	-1.1	-90.8


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MIDAS	Company		Client						
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
625 7198.8	1	1 c mob ~1 Max	I	9193.3	71.7	3.3	0.3	23.8	
			J	9193.3	71.7	3.3	0.3	31.2	
7316.5		Min	I	-12121.7	-150.5	-4.2	-2.4	-19.5	
-781.5			J	-12121.7	-150.5	-4.2	-2.4	-25.2	
-798.8									
		c mob ~2 Max	I	9271.4	97.5	3.2	1.5	24.9	
2168.2			J	9271.4	97.5	3.2	1.5	32.3	
2210.7		Min	I	-12200.8	-80.9	-4.3	-0.7	-18.7	
-4394.8			J	-12200.8	-80.9	-4.3	-0.7	-24.4	
-4430.9									
		sisma ~1(RS)	I	5451.4	1691.4	-465.2	2.0	1310.4	
-5676.5			J	5451.4	1691.4	-465.2	2.0	2099.9	
-8257.8									
		sisma ~2(RS)	I	-2050.3	-1926.0	155.4	1.3	-431.1	
8070.6			J	-2050.3	-1926.0	155.4	1.3	-695.8	
11349.1									
		pp	I	-11107.4	-95.8	-3.5	-1.5	19.1	
4797.7			J	-11367.2	-95.8	-3.5	-1.5	25.3	
4965.3									
		perm	I	-2272.5	-24.3	-0.8	-0.4	4.2	
1176.5			J	-2272.5	-24.3	-0.8	-0.4	5.5	
1219.1									
		vento	I	-7.9	-1047.1	1.1	-0.6	-6.5	
7672.1			J	-7.9	-1047.1	1.1	-0.6	-8.4	
9504.6									
		attrito	I	224.0	-438.6	0.5	-0.0	-3.1	
2642.3			J	224.0	-438.6	0.5	-0.0	-4.0	
3409.8									
		INV SLV Max	I	-7313.4	2313.3	507.6	0.6	1463.0	
15747.8			J	-7573.2	2313.3	507.6	0.6	2339.4	
20010.8		Min	I	-19446.4	-2553.5	-516.1	-4.2	-1416.4	
-3799.3			J	-19706.3	-2553.5	-516.1	-4.2	-2277.8	
-7642.0									
		INV SLU Max	I	-554.0	1546.0	1.8	0.8	75.1	
28255.6			J	-813.8	1546.0	1.8	0.8	98.2	
31383.6		Min	I	-34843.4	-1899.7	-13.2	-6.3	-13.0	-
10430.7			J	-35194.3	-1899.7	-13.2	-6.3	-16.1	-
12954.7									
626 1336.0	3	5 c mob ~1 Max	I	91.3	47.7	237.2	1620.9	10191.9	
			J	90.3	47.7	249.5	1650.5	10649.1	

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1299.1									
		Min	I	-6.3	-46.7	-2485.5	-5210.0	-25704.4	
-2121.7			J	-6.7	-46.7	-2439.8	-5103.9	-23969.9	
-2079.5									
		c mob ~2 Max	I	89.1	37.8	236.5	5070.7	10092.7	
1592.5			J	88.1	37.8	249.0	4993.2	10545.0	
1557.5									
		Min	I	-7.5	-35.6	-2489.2	-1437.0	-26110.4	
-1102.1			J	-8.0	-35.6	-2443.4	-1432.7	-24367.2	
-1074.0									
		sisma ~1(RS)	I	-6121.8	1609.3	781.1	-3405.9	16393.0	
40355.5			J	-6121.8	1609.3	781.1	-3405.9	15914.1	
39821.1									
		sisma ~2(RS)	I	2723.6	916.6	910.0	4287.5	15994.2	-
30281.6			J	2723.6	916.6	910.0	4287.5	15384.6	-
30457.2									
		pp	I	237.4	6.8	-6121.4	966.2	-59017.2	
-232.0			J	231.7	6.8	-5918.7	966.2	-52998.0	
-238.8									
		perm	I	61.2	1.7	-1566.1	240.6	-15822.1	
-55.2			J	60.0	1.7	-1521.2	240.6	-14278.7	
-56.9									
		vento	I	345.0	388.1	12.7	-21.0	390.5	
186.0			J	342.3	377.1	12.6	3.7	383.9	
-196.5									
		attrito	I	797.1	53.4	-17.8	193.9	-798.5	
596.1			J	797.1	53.4	-17.8	193.9	-780.8	
542.8									
		INV SLV Max	I	7237.5	1892.8	-6543.2	6516.1	-53648.2	
49152.7			J	7230.6	1892.8	-6295.5	6516.1	-46747.3	
48662.5									
		Min	I	-6640.3	-1875.8	-8831.8	-4102.3	-96030.6	-
49727.2			J	-6647.2	-1875.8	-8584.1	-4102.3	-87806.2	-
49253.9									
		INV SLU Max	I	1912.9	497.1	-7331.9	8755.5	-59650.9	
2834.8			J	1899.7	487.2	-7067.7	8635.3	-51500.8	
2716.6									
		Min	I	-1098.0	-475.9	-13774.0	-6107.3	-137711.7	
-4224.2			J	-1103.1	-466.0	-13377.7	-5948.5	-125118.8	
-4116.1									
	627	3	5 c mob ~1 Max	I	90.3	47.6	249.5	1649.3	10647.8
1299.2			J	89.2	47.6	262.7	1680.2	11119.6	
1262.7									
			Min	I	-6.7	-46.7	-2439.8	-5096.5	-23972.3
-2079.0									

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-2037.1			J	-7.2	-46.7	-2394.1	-4991.4	-22312.7	
1557.9		c mob ~2 Max	I	88.1	37.8	249.0	4998.8	10545.5	
1523.2			J	87.1	37.8	261.9	4922.0	11012.3	
-1073.7		Min	I	-7.9	-35.6	-2443.4	-1420.3	-24363.2	
-1045.8			J	-8.4	-35.6	-2397.7	-1417.1	-22694.7	
39822.9		sisma ~1(RS)	I	-6080.2	1614.7	770.6	-3382.2	15910.3	
39313.1			J	-6080.2	1614.7	770.6	-3382.2	15434.2	
30457.6		sisma ~2(RS)	I	2707.5	905.8	896.5	4263.1	15386.9	-
30631.6			J	2707.5	905.8	896.5	4263.1	14794.0	-
-236.2		pp	I	231.7	6.7	-5918.7	1061.1	-52997.8	
-242.9			J	226.0	6.7	-5715.9	1061.1	-47181.3	
-56.2		perm	I	60.0	1.6	-1521.2	266.2	-14278.7	
-57.8			J	58.7	1.6	-1476.2	266.2	-12780.2	
-196.4		vento	I	343.0	376.5	12.6	3.0	383.9	
-567.3			J	340.3	365.5	12.5	27.7	377.4	
542.9		attrito	I	797.1	51.9	-17.8	195.3	-780.4	
490.9			J	797.1	51.9	-17.8	195.3	-762.6	
48667.9		INV SLV Max	I	7184.1	1894.8	-6312.1	6605.1	-46750.1	
48202.0			J	7177.2	1894.8	-6064.4	6605.1	-40089.1	
49252.5		Min	I	-6600.7	-1878.1	-8567.6	-3950.4	-87802.8	-
48803.3			J	-6607.6	-1878.1	-8319.9	-3950.4	-79833.9	-
2720.5		INV SLU Max	I	1900.5	484.5	-7067.7	8806.8	-51502.9	
2929.0			J	1887.3	474.6	-6802.2	8725.3	-43580.9	
-4110.9		Min	I	-1103.9	-463.7	-13377.7	-5819.3	-125112.5	
-4329.4			J	-1109.0	-453.7	-12981.5	-5699.6	-112954.9	
628	3	5 c mob ~1 Max	I	89.2	47.6	262.7	1677.9	11118.3	
1262.8			J	88.2	47.6	276.5	1709.6	11606.0	
1226.8		Min	I	-7.2	-46.7	-2394.1	-4986.3	-22314.9	
-2036.7			J	-7.6	-46.7	-2348.5	-4882.1	-20731.6	
-1995.2									

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1523.5		c mob ~2 Max	I	87.1	37.7	261.9	4925.6	11012.9	
1489.1			J	86.1	37.7	275.8	4849.3	11495.7	
-1045.5		Min	I	-8.4	-35.6	-2397.7	-1406.0	-22690.8	
-1017.8			J	-8.9	-35.6	-2352.0	-1403.5	-21098.4	
39314.9		sisma ~1(RS)	I	-6038.4	1619.3	761.0	-3358.9	15430.3	
38831.9			J	-6038.4	1619.3	761.0	-3358.9	14955.4	
30632.1		sisma ~2(RS)	I	2691.3	894.9	883.0	4238.9	14796.1	-
30803.5			J	2691.3	894.9	883.0	4238.9	14219.5	-
-240.5		pp	I	226.0	6.6	-5715.9	1145.7	-47180.9	
-247.1			J	220.4	6.6	-5513.2	1145.7	-41567.0	
-57.2		perm	I	58.7	1.6	-1476.2	289.1	-12780.1	
-58.8			J	57.5	1.6	-1431.2	289.1	-11326.6	
-567.2		vento	I	340.9	364.9	12.6	27.0	377.4	
-926.5			J	338.2	353.8	12.5	51.7	370.9	
491.0		attrito	I	797.2	50.5	-17.8	196.7	-762.2	
440.5			J	797.2	50.5	-17.8	196.7	-744.4	
48206.9		INV SLV Max	I	7130.6	1895.9	-6080.9	6681.3	-40091.8	
47767.1			J	7123.6	1895.9	-5833.2	6681.3	-33672.4	
48802.2		Min	I	-6561.0	-1879.6	-8303.4	-3811.8	-79830.0	-
48378.7			J	-6567.9	-1879.6	-8055.7	-3811.8	-72114.9	-
2932.5		INV SLU Max	I	1888.0	471.8	-6802.2	8876.3	-43582.6	
3133.0			J	1874.9	461.9	-6535.9	8795.6	-35886.7	
-4324.7		Min	I	-1109.7	-451.4	-12981.6	-5586.6	-112948.5	
-4535.1			J	-1114.8	-441.5	-12585.5	-5468.2	-101228.0	
629	3	5 c mob ~1 Max	I	88.2	47.6	276.5	1706.1	11604.7	
1226.8			J	87.2	47.6	291.1	1738.6	12107.4	
1191.4		Min	I	-7.6	-46.7	-2348.5	-4879.2	-20733.7	
-1994.9			J	-8.1	-46.7	-2303.0	-4776.1	-19521.6	
-1954.0									
1489.4		c mob ~2 Max	I	86.1	37.7	275.8	4850.9	11496.3	
			J	85.1	37.7	290.3	4775.3	11994.1	

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MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
1455.3									
		Min	I	-8.9	-35.6	-2352.0	-1393.8	-21094.7	
-1017.6			J	-9.4	-35.6	-2306.5	-1392.0	-19844.2	
-990.2									
		sisma ~1(RS)	I	-5996.5	1623.0	752.2	-3335.9	14951.3	
38833.5			J	-5996.5	1623.0	752.2	-3335.9	14476.1	
38379.2									
		sisma ~2(RS)	I	2675.0	884.2	869.4	4214.9	14221.3 -	
30804.0			J	2675.0	884.2	869.4	4214.9	13660.4 -	
30971.7									
		pp	I	220.4	6.5	-5513.2	1220.1	-41566.4	
-245.0			J	214.7	6.5	-5310.5	1220.1	-36155.3	
-251.4									
		perm	I	57.5	1.6	-1431.2	309.4	-11326.4	
-58.2			J	56.2	1.6	-1386.2	309.4	-9917.9	
-59.8									
		vento	I	338.9	353.2	12.5	51.1	370.9	
-926.4			J	336.2	342.2	12.4	75.7	364.5	
-1274.1									
		attrito	I	797.3	49.1	-17.8	198.0	-744.1	
440.6			J	797.3	49.1	-17.8	198.0	-726.3	
391.5									
		INV SLV Max	I	7076.9	1896.3	-5849.4	6745.2	-33675.1	
47771.5			J	7069.9	1896.3	-5601.7	6745.2	-27498.9	
47359.5									
		Min	I	-6521.1	-1880.2	-8039.5	-3686.2	-72110.6 -	
48377.9			J	-6528.0	-1880.2	-7791.8	-3686.2	-64647.5 -	
47981.9									
		INV SLU Max	I	1875.6	459.2	-6535.8	8926.9	-35888.2	
3136.1			J	1862.5	449.3	-6268.6	8847.0	-28419.6	
3328.7									
		Min	I	-1115.5	-439.2	-12585.5	-5370.7	-101221.4	
-4531.0			J	-1120.7	-429.3	-12189.5	-5253.6	-90296.9	
-4733.3									
	630	3	5 c mob ~1 Max	I	87.2	47.5	291.1	1733.9	12106.1
1191.4			J	86.2	47.5	306.2	1767.2	12622.6	
1156.6									
			Min	I	-8.1	-46.7	-2303.0	-4775.4	-19522.3
-1953.7			J	-8.7	-46.7	-2257.7	-4673.2	-18409.6	
-1913.4									
			c mob ~2 Max	I	85.1	37.7	290.3	4774.9	11994.7
1455.5			J	84.2	37.7	305.4	4700.0	12506.4	
1421.8									
			Min	I	-9.4	-35.6	-2306.5	-1383.7	-19842.4
-990.0									




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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-963.0			J	-9.9	-35.6	-2261.1	-1382.7	-18721.0	
38380.7		sisma ~1(RS)	I	-5954.5	1625.8	744.6	-3313.3	14472.0	
37957.0			J	-5954.5	1625.8	744.6	-3313.3	13995.0	
30972.3		sisma ~2(RS)	I	2658.6	873.7	855.8	4191.1	13662.1	-
31135.5			J	2658.6	873.7	855.8	4191.1	13116.4	-
-249.6		pp	I	214.7	6.3	-5310.5	1284.9	-36154.5	
-256.0			J	209.1	6.3	-5107.8	1284.9	-30946.0	
-59.3		perm	I	56.2	1.5	-1386.2	327.2	-9917.7	
-60.8			J	55.0	1.5	-1341.3	327.2	-8554.2	
-1274.0		vento	I	336.8	341.6	12.4	75.1	364.6	
-1610.1			J	334.1	330.6	12.4	99.7	358.2	
391.6		attrito	I	797.4	47.7	-17.8	199.3	-725.9	
344.0			J	797.4	47.7	-17.8	199.3	-708.1	
47363.5		INV SLV Max	I	7023.0	1895.7	-5617.5	6797.2	-27501.6	
46980.8			J	7016.1	1895.7	-5369.8	6797.2	-21570.3	
47981.3		Min	I	-6481.1	-1880.0	-7776.0	-3573.0	-64642.8	-
47614.4			J	-6488.0	-1880.0	-7528.3	-3573.0	-57430.1	-
3331.4		INV SLU Max	I	1863.1	446.6	-6268.6	8959.2	-28420.9	
3516.1			J	1850.0	436.7	-6000.5	8880.1	-21181.3	
-4729.8		Min	I	-1121.3	-427.0	-12189.6	-5171.3	-90292.8	
-4924.2			J	-1126.6	-417.1	-11793.8	-5055.5	-79876.9	
631	3	5 c mob ~1 Max	I	86.2	47.5	306.2	1761.4	12621.3	
1156.7			J	85.2	47.5	322.1	1795.4	13149.8	
1122.6		Min	I	-8.7	-46.7	-2257.7	-4674.6	-18410.3	
-1913.2			J	-9.2	-46.7	-2212.4	-4573.4	-17356.5	
-1873.6									
1422.0		c mob ~2 Max	I	84.2	37.7	305.4	4697.7	12507.0	
1388.7			J	83.2	37.7	321.2	4623.4	13030.8	
-962.8		Min	I	-9.9	-35.7	-2261.1	-1375.7	-18719.4	
-936.2			J	-10.5	-35.7	-2215.8	-1375.5	-17656.7	

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
37958.4		sisma ~1(RS)	I	-5912.4	1627.7	738.3	-3291.0	13990.7	
37566.9			J	-5912.4	1627.7	738.3	-3291.0	13510.7	
31136.1		sisma ~2(RS)	I	2642.1	863.3	842.5	4167.6	13117.7	-
31294.0			J	2642.1	863.3	842.5	4167.6	12586.5	-
-254.4		pp	I	209.1	6.2	-5107.8	1340.4	-30945.1	
-260.6			J	203.4	6.2	-4905.1	1340.4	-25939.3	
-60.4		perm	I	55.0	1.5	-1341.3	342.5	-8553.9	
-61.9			J	53.7	1.5	-1296.3	342.5	-7235.3	
-1610.0		vento	I	334.7	330.0	12.4	99.0	358.3	
-1934.5			J	332.0	319.0	12.3	123.7	351.9	
344.1		attrito	I	797.5	46.2	-17.8	200.6	-707.8	
297.8			J	797.5	46.2	-17.8	200.6	-690.0	
46984.4		INV SLV Max	I	6969.0	1894.4	-5385.1	6837.8	-21572.9	
46632.6			J	6962.1	1894.4	-5137.4	6837.8	-15888.0	
47614.0		Min	I	-6441.0	-1878.9	-7513.0	-3471.9	-57425.0	-
47277.6			J	-6447.9	-1878.9	-7265.3	-3471.9	-50461.3	-
3518.4		INV SLU Max	I	1850.7	434.0	-6000.5	8973.9	-21182.4	
3695.3			J	1837.6	424.1	-5731.4	8895.7	-14174.1	
-4921.2		Min	I	-1127.2	-414.8	-11793.8	-4987.7	-79872.7	
-5107.9			J	-1132.4	-404.9	-11398.2	-4873.3	-69870.5	
632	3	5 c mob ~1 Max	I	85.2	47.5	322.1	1788.7	13148.5	
1122.7			J	84.3	47.5	338.6	1823.3	13687.0	
1089.4		Min	I	-9.2	-46.7	-2212.4	-4577.0	-17357.0	
-1873.4			J	-9.8	-46.7	-2167.3	-4475.4	-16360.9	
-1834.8									
1388.8		c mob ~2 Max	I	83.2	37.6	321.2	4619.4	13031.4	
1356.0			J	82.3	37.6	337.7	4545.3	13565.2	
-936.1		Min	I	-10.4	-35.7	-2215.8	-1369.9	-17655.2	
-909.9			J	-11.0	-35.7	-2170.6	-1370.5	-16650.2	
37568.2		sisma ~1(RS)	I	-5870.1	1628.7	733.3	-3269.0	13506.3	
			J	-5870.1	1628.7	733.3	-3269.0	13021.9	

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37210.7									
31294.5		sisma ~2(RS)	I	2625.5	853.1	829.5	4144.3	12587.6	-
31446.2			J	2625.5	853.1	829.5	4144.3	12070.3	-
-259.3		pp	I	203.4	6.1	-4905.1	1387.0	-25938.2	
-265.4			J	197.8	6.1	-4702.3	1387.0	-21135.2	
-61.5		perm	I	53.7	1.5	-1296.3	355.5	-7235.1	
-63.0			J	52.5	1.5	-1251.3	355.5	-5961.4	
-1934.4		vento	I	332.6	318.4	12.3	123.0	352.1	
-2247.3			J	329.9	307.5	12.2	147.6	345.8	
297.9		attrito	I	797.6	44.8	-17.8	201.8	-689.6	
253.1			J	797.6	44.8	-17.8	201.8	-671.8	
46635.7		INV SLV Max	I	6914.9	1892.2	-5151.9	6867.5	-15890.7	
46316.1			J	6908.0	1892.2	-4904.2	6867.5	-10453.6	
47277.4		Min	I	-6400.7	-1877.0	-7250.8	-3382.6	-50455.9	-
46973.0			J	-6407.6	-1877.0	-7003.1	-3382.6	-43739.6	-
3697.2		INV SLU Max	I	1838.2	421.4	-5731.4	8971.6	-14175.0	
3866.4			J	1825.2	411.5	-5461.5	8893.9	-7401.0	
-5105.5		Min	I	-1133.0	-402.6	-11398.2	-4819.7	-69866.3	
-5284.6			J	-1138.3	-392.7	-11002.7	-4704.6	-60276.4	
633	3	5 c mob ~1 Max	I	84.3	47.4	338.6	1815.9	13685.6	
1089.5			J	83.3	47.4	355.8	1851.2	14231.5	
1057.4		Min	I	-9.8	-46.8	-2167.3	-4481.3	-16361.3	
-1834.6			J	-10.4	-46.8	-2122.3	-4377.1	-15422.7	
-1797.1		c mob ~2 Max	I	82.3	37.6	337.7	4539.5	13565.8	
1356.1			J	81.4	37.6	354.9	4463.4	14108.2	
1323.9		Min	I	-11.0	-35.7	-2170.6	-1366.9	-16648.8	
-909.8			J	-11.6	-35.7	-2125.5	-1368.3	-15701.1	
-884.3		sisma ~1(RS)	I	-5827.8	1628.9	729.8	-3247.6	13017.5	
37211.8			J	-5827.8	1628.9	729.8	-3247.6	12527.7	
36889.5		sisma ~2(RS)	I	2608.8	843.1	816.9	4121.3	12071.1	-

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31446.8			J	2608.8	843.1	816.9	4121.3	11567.0	-
31591.5									
-264.4		pp	I	197.8	6.0	-4702.3	1424.9	-21133.9	
-270.4			J	192.1	6.0	-4499.6	1424.9	-16533.6	
-62.7		perm	I	52.5	1.4	-1251.3	366.2	-5961.1	
-64.1			J	51.2	1.4	-1206.3	366.2	-4732.5	
-2247.3		vento	I	330.5	306.9	12.3	147.0	345.9	
-2548.6			J	327.8	295.9	12.2	171.6	339.7	
253.2		attrito	I	797.7	43.4	-17.8	203.0	-671.5	
209.8			J	797.7	43.4	-17.8	203.0	-653.7	
46318.8		INV SLV Max	I	6860.7	1889.2	-4917.8	6886.7	-10456.2	
46032.5			J	6853.8	1889.2	-4670.1	6886.7	-5268.3	
46973.0		Min	I	-6360.3	-1874.4	-6989.5	-3304.5	-43733.9	-
46701.5			J	-6367.2	-1874.4	-6741.8	-3304.5	-37263.9	-
3868.0		INV SLU Max	I	1825.8	408.8	-5461.5	8952.7	-7401.7	
4029.8			J	1812.8	399.0	-5190.7	8872.1	-865.3	
-5282.6		Min	I	-1138.9	-390.5	-11002.7	-4665.0	-60272.1	
-5454.6			J	-1144.2	-380.6	-10607.4	-4546.4	-51093.9	
634	3	4 c mob ~1 Max	I	83.3	47.4	355.8	1833.1	14241.1	
1057.4			J	82.4	47.4	373.7	1873.4	14800.4	
1027.1		Min	I	-10.4	-46.8	-2122.3	-4382.6	-15414.5	
-1797.1			J	-11.0	-46.8	-2077.4	-4275.5	-14534.2	
-1761.2									
1324.0		c mob ~2 Max	I	81.4	37.6	354.9	4449.1	14118.7	
1293.0			J	80.4	37.6	372.8	4370.0	14672.0	
-884.3		Min	I	-11.6	-35.7	-2125.5	-1359.4	-15691.9	
-859.9			J	-12.2	-35.7	-2080.6	-1365.3	-14802.3	
36891.7		sisma ~1(RS)	I	-5787.9	1628.5	728.0	-3019.3	-12869.2	
36607.7			J	-5787.9	1628.5	728.0	-3019.3	-12381.3	
31593.1		sisma ~2(RS)	I	2593.1	834.0	805.6	4145.2	11682.1	-
31731.7			J	2593.1	834.0	805.6	4145.2	11212.1	-

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-269.8		pp	I	192.1	5.9	-4499.6	1451.0	-16462.7	
-275.7			J	187.3	5.9	-4327.2	1451.0	-12049.9	
-64.0		perm	I	51.2	1.4	-1206.3	373.6	-4713.6	
-65.4			J	49.9	1.4	-1161.4	373.6	-3529.9	
-2549.0		vento	I	328.3	295.3	12.2	277.8	458.7	
-2838.7			J	325.6	284.4	12.1	302.4	452.6	
208.8		attrito	I	797.7	42.0	-17.8	219.4	-364.6	
166.9			J	797.7	42.0	-17.8	219.4	-346.8	
46035.9		INV SLV Max	I	6809.2	1886.0	-4681.9	6875.5	-4802.5	
45786.1			J	6803.1	1886.0	-4464.6	6875.5	165.1	
46703.4		Min	I	-6322.6	-1871.4	-6730.0	-3226.4	-37550.2	-
46468.2			J	-6328.6	-1871.4	-6512.6	-3226.4	-31324.7	-
4029.7		INV SLU Max	I	1813.3	396.3	-5190.7	9015.7	-1045.8	
4184.7			J	1801.5	386.4	-4949.2	8931.0	5276.3	
-5452.6		Min	I	-1144.8	-378.3	-10607.4	-4638.1	-50677.2	
-5618.2			J	-1149.3	-368.4	-10253.3	-4515.6	-41891.4	
635	3	4 c mob ~1 Max	I	82.4	47.4	373.7	1865.5	14799.0	
1027.1			J	81.5	47.4	392.5	1910.4	15372.6	
1000.2		Min	I	-11.0	-46.8	-2077.4	-4286.6	-14534.4	
-1761.2			J	-11.6	-46.8	-2032.6	-4180.8	-13712.1	
-1728.8		c mob ~2 Max	I	80.4	37.6	372.8	4360.8	14672.5	
1293.1			J	79.6	37.6	391.6	4282.8	15240.7	
1266.8		Min	I	-12.2	-35.7	-2080.6	-1365.9	-14801.1	
-859.9			J	-12.9	-35.7	-2035.7	-1375.8	-13969.3	
-840.2		sisma ~1(RS)	I	-5750.4	1627.6	727.4	-2991.8	-12367.6	
36608.4			J	-5750.4	1627.6	727.4	-2991.8	-11876.5	
36365.7		sisma ~2(RS)	I	2578.3	825.4	795.6	4117.6	11210.5	-
31732.3			J	2578.3	825.4	795.6	4117.6	10756.3	-
31865.9		pp	I	187.3	5.7	-4327.2	1472.7	-12048.5	
-275.0									

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MIDAS	Company		Client					
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-280.8		J	182.5	5.7	-4154.9	1472.7	-7808.0	
-65.2	perm	I	49.9	1.4	-1161.4	380.0	-3529.6	
-66.6		J	48.7	1.4	-1116.4	380.0	-2390.9	
-2838.7	vento	I	326.1	283.8	12.1	301.6	453.0	
-3116.9		J	323.5	272.8	12.1	326.1	446.9	
167.0	attrito	I	797.8	40.5	-17.8	220.0	-346.4	
126.4		J	797.8	40.5	-17.8	220.0	-328.7	
45787.9	INV SLV Max	I	6761.1	1882.3	-4474.8	6867.9	152.7	
45578.1		J	6755.1	1882.3	-4257.4	6867.9	4904.5	
46468.4	Min	I	-6286.6	-1868.1	-6502.4	-3162.4	-31308.8	
46272.8		J	-6292.7	-1868.1	-6285.1	-3162.4	-25302.2	
4185.7	INV SLU Max	I	1802.0	383.7	-4949.2	8956.7	5276.0	
4338.7		J	1790.2	373.9	-4706.6	8873.5	11400.0	
-5617.1	Min	I	-1149.8	-366.1	-10253.3	-4502.5	-41887.2	
-5778.7		J	-1154.3	-356.3	-9899.2	-4381.8	-33472.9	
636	3	4 c mob ~1 Max	I	81.5	47.3	392.5	1901.3	15371.2
1000.2			J	80.6	47.3	412.0	1948.3	15956.4
981.1		Min	I	-11.6	-46.8	-2032.6	-4193.5	-13712.3
-1728.8			J	-12.3	-46.8	-1987.9	-4089.0	-12947.6
-1704.2		c mob ~2 Max	I	79.6	37.5	391.6	4272.1	15241.2
1266.8			J	78.7	37.5	411.1	4195.3	15820.9
1248.1		Min	I	-12.9	-35.7	-2035.7	-1377.6	-13968.3
-840.2			J	-13.5	-35.7	-1990.9	-1389.4	-13194.0
-828.0		sisma ~1(RS)	I	-5712.7	1625.8	727.9	-2964.6	-11862.3
36366.3			J	-5712.7	1625.8	727.9	-2964.6	-11368.2
36165.7		sisma ~2(RS)	I	2563.4	817.0	786.0	4090.4	10754.0
31866.5			J	2563.4	817.0	786.0	4090.4	10315.8
31994.5		pp	I	182.5	5.6	-4154.9	1487.0	-7806.5
-280.4			J	177.7	5.6	-3982.5	1487.0	-3738.3
-286.0								

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	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-66.5		perm	I	48.7	1.3	-1116.4	384.4	-2390.5
-67.8			J	47.4	1.3	-1071.4	384.4	-1296.7
-3116.9		vento	I	323.9	272.2	12.1	325.3	447.3
-3383.6			J	321.3	261.3	12.0	349.8	441.2
126.5		attrito	I	797.9	39.1	-17.8	220.6	-328.3
87.4			J	797.9	39.1	-17.8	220.6	-310.5
45579.4		INV SLV Max	I	6712.9	1877.8	-4266.8	6851.1	4891.6
45410.2			J	6706.8	1877.8	-4049.5	6851.1	9427.8
46273.1		Min	I	-6250.5	-1863.9	-6275.7	-3108.4	-25285.4 -
46117.8			J	-6256.6	-1863.9	-6058.3	-3108.4	-19498.0 -
4339.3		INV SLU Max	I	1790.7	371.2	-4706.6	8884.2	11399.9
4494.3			J	1778.9	361.3	-4462.9	8802.4	17322.4
-5778.1		Min	I	-1154.9	-354.0	-9899.3	-4380.4	-33468.8
-5941.5			J	-1159.4	-344.2	-9545.3	-4261.4	-25425.5
637	3	4 c mob ~1 Max	I	80.6	47.3	412.0	1938.0	15955.0
981.1			J	79.7	47.3	432.4	1986.1	16551.9
969.3		Min	I	-12.3	-46.8	-1987.9	-4103.2	-12947.7
-1704.3			J	-13.0	-46.8	-1943.3	-4000.0	-12240.0
-1687.0		c mob ~2 Max	I	78.7	37.5	411.1	4183.5	15821.5
1248.1			J	77.8	37.5	431.5	4107.8	16412.7
1233.8		Min	I	-13.5	-35.7	-1990.9	-1392.8	-13193.1
-828.0			J	-14.2	-35.7	-1946.3	-1405.7	-12475.5
-820.3		sisma ~1(RS)	I	-5674.8	1623.1	729.4	-2937.7	-11353.5
36166.2			J	-5674.8	1623.1	729.4	-2937.7	-10856.9
36008.2		sisma ~2(RS)	I	2548.3	808.7	777.1	4063.5	10313.0 -
31995.1			J	2548.3	808.7	777.1	4063.5	9891.2 -
32116.7		pp	I	177.7	5.5	-3982.5	1493.9	-3736.7
-285.8			J	172.9	5.5	-3810.1	1493.9	159.1
-291.3		perm	I	47.4	1.3	-1071.4	386.7	-1296.3
-67.7			J	46.2	1.3	-1026.4	386.7	-247.6

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-69.1								
		vento	I	321.7	260.7	12.0	349.0	441.7
-3383.5			J	319.1	249.8	11.9	373.5	435.7
-3638.8								
		attrito	I	797.9	37.7	-17.8	221.1	-310.1
87.5			J	797.9	37.7	-17.8	221.1	-292.3
49.8								
		INV SLV Max	I	6664.4	1872.5	-4058.0	6825.4	9414.3
45411.2			J	6658.4	1872.5	-3840.7	6825.4	13735.7
45282.8		Min	I	-6214.2	-1858.9	-6049.8	-3064.1	-19480.4
46118.3			J	-6220.3	-1858.9	-5832.5	-3064.1	-13912.7
46003.6								
		INV SLU Max	I	1779.5	358.6	-4462.9	8799.3	17322.4
4494.6			J	1767.7	348.8	-4218.1	8719.0	23043.3
4647.3		Min	I	-1159.9	-341.9	-9545.3	-4271.2	-25421.5
-5941.3			J	-1164.5	-332.0	-9191.6	-4154.0	-17748.2
-6106.0								
638	1	1 c mob ~1 Max	I	8790.4	156.1	3.9	2.3	73.4
7021.6			J	8790.4	156.1	3.9	2.3	72.8
6918.8		Min	I	-11730.3	-116.6	-3.0	-0.3	-8.4
-799.8			J	-11730.3	-116.6	-3.0	-0.3	-8.7
-801.8								
		c mob ~2 Max	I	8874.9	113.5	4.0	0.7	21.6
2086.9			J	8874.9	113.5	4.0	0.7	21.7
2054.9		Min	I	-11794.6	-101.6	-3.0	-1.5	-46.2
-4367.2			J	-11794.6	-101.6	-3.0	-1.5	-47.5
-4331.2								
		sisma ~1(RS)	I	7939.8	-1310.3	98.8	-1.7	-55.3
-4750.6			J	7939.8	-1310.3	98.8	-1.7	-185.8
-3636.7								
		sisma ~2(RS)	I	4708.2	-1443.6	74.2	-1.3	-43.5
-3556.4			J	4708.2	-1443.6	74.2	-1.3	-138.5
2748.2								
		pp	I	-10542.3	99.2	3.3	1.5	45.7
4470.5			J	-10802.1	99.2	3.3	1.5	39.9
4296.9								
		perm	I	-2333.8	25.5	0.7	0.4	11.2
1094.6			J	-2333.8	25.5	0.7	0.4	10.0
1049.9								
		vento	I	3.2	-623.0	1.3	0.7	20.2



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MIDAS	Company		Client					
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2299.1			J	3.2	-623.0	1.3	0.7	18.0
3389.3								
		attrito	I	-204.3	-190.0	0.5	0.1	1.8
292.4			J	-204.3	-190.0	0.5	0.1	1.1
624.8								
		INV SLV Max	I	-3523.8	1961.5	125.1	4.0	125.3
11382.6			J	-3783.7	1961.5	125.1	4.0	277.3
9808.0		Min	I	-22228.4	-1712.0	-117.0	-0.3	-11.4
-252.5			J	-22488.3	-1712.0	-117.0	-0.3	-177.5
885.6								
		INV SLU Max	I	-616.2	1196.2	12.5	6.4	196.6
19456.0			J	-876.1	1196.2	12.5	6.4	183.2
20452.5		Min	I	-33584.2	-849.8	-1.7	-0.8	-26.0
-2794.6			J	-33935.0	-849.8	-1.7	-0.8	-31.9
-4394.2								
639	1	1 c mob ~1 Max	I	8860.2	94.4	3.2	0.3	73.4
6937.2			J	8860.2	94.4	3.2	0.3	76.5
6988.8		Min	I	-11619.2	-158.2	-4.1	-2.4	-9.2
-836.9			J	-11619.2	-158.2	-4.1	-2.4	-10.1
-795.2								
		c mob ~2 Max	I	8922.9	99.2	3.1	1.5	22.5
2088.1			J	8922.9	99.2	3.1	1.5	25.0
2116.7		Min	I	-11708.3	-105.1	-4.1	-0.7	-45.3
-4330.8			J	-11708.3	-105.1	-4.1	-0.7	-44.6
-4311.1								
		sisma ~1(RS)	I	7355.5	1479.0	-98.8	1.8	-56.0
-4702.7			J	7355.5	1479.0	-98.8	1.8	-182.5
-3449.5								
		sisma ~2(RS)	I	-4848.5	-1539.6	73.8	1.3	-40.4
-3187.9			J	-4848.5	-1539.6	73.8	1.3	-134.4
2497.4								
		pp	I	-9842.4	-120.6	-3.2	-1.5	46.4
4330.8			J	-10102.3	-120.6	-3.2	-1.5	51.9
4541.8								
		perm	I	-2147.7	-31.1	-0.7	-0.4	11.3
1056.9			J	-2147.7	-31.1	-0.7	-0.4	12.5
1111.3								
		vento	I	5.3	-738.1	1.5	-0.6	17.3
2086.4			J	5.3	-738.1	1.5	-0.6	14.6
3378.2								

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254.8		attrito	I	204.1	-186.3	0.4	-0.1	1.5
580.7			J	204.1	-186.3	0.4	-0.1	0.7
11046.7		INV SLV Max	I	-3180.1	1831.6	117.0	0.4	125.7
9851.8			J	-3440.0	1831.6	117.0	0.4	287.2
-271.4		Min	I	-20800.1	-2134.9	-124.8	-4.1	-10.5
1454.3			J	-21060.0	-2134.9	-124.8	-4.1	-158.4
18860.3		INV SLU Max	I	336.1	898.1	2.4	0.8	194.4
20890.9			J	76.2	898.1	2.4	0.8	204.3
-2680.5		Min	I	-32273.1	-1334.1	-12.7	-6.4	-21.0
-3991.3			J	-32623.9	-1334.1	-12.7	-6.4	-10.0
640	3	4 c mob ~1 Max	I	79.7	47.3	432.4	1974.7	16550.5
969.3			J	78.8	47.3	453.6	2023.8	17156.5
958.0		Min	I	-13.0	-46.8	-1943.3	-4015.6	-12240.0
-1687.2			J	-13.7	-46.8	-1898.9	-3913.7	-11588.2
-1670.3								
1233.8		c mob ~2 Max	I	77.8	37.5	431.5	4095.1	16413.3
1219.6			J	77.0	37.5	452.7	4020.5	17013.6
-820.4		Min	I	-14.2	-35.8	-1946.3	-1410.6	-12474.8
-812.8			J	-15.0	-35.8	-1901.8	-1424.8	-11813.0
36008.6		sisma ~1(RS)	I	-5636.8	1619.6	731.8	-2911.1	-10841.7
35893.4			J	-5636.8	1619.6	731.8	-2911.1	-10343.6
32117.3		sisma ~2(RS)	I	2533.1	800.7	768.7	4036.9	9887.7 -
32232.0			J	2533.1	800.7	768.7	4036.9	9482.8 -
-291.3		pp	I	172.9	5.4	-3810.1	1493.9	160.7
-296.7			J	168.1	5.4	-3637.8	1493.9	3884.2
-69.0		perm	I	46.2	1.3	-1026.4	387.2	-247.2
-70.3			J	44.9	1.3	-981.4	387.2	756.6
-3638.7		vento	I	319.5	249.2	11.9	372.7	436.2
-3882.4			J	316.8	238.3	11.9	397.2	430.3
49.8		attrito	I	798.0	36.3	-17.8	221.6	-291.9

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13.6			J	798.0	36.3	-17.8	221.6	-274.1	
45283.4		INV SLV Max	I	6615.8	1866.5	-3848.3	6791.4	13721.5	
45195.9			J	6609.7	1866.5	-3630.9	6791.4	17829.2	
46004.1		Min	I	-6177.7	-1853.1	-5824.8	-3029.1	-13894.4	-
45930.0			J	-6183.8	-1853.1	-5607.5	-3029.1	-8547.6	-
4647.4		INV SLU Max	I	1768.2	346.1	-4218.1	8702.6	23043.4	
4791.9			J	1756.4	336.3	-3972.2	8623.8	30183.7	
-6106.3		Min	I	-1165.0	-329.8	-9191.6	-4174.5	-17744.4	
-6262.9			J	-1169.7	-319.9	-8838.1	-4059.0	-12064.1	
641	3	4 c mob ~1 Max	I	78.8	47.2	453.6	2011.3	17155.1	
958.0			J	78.0	47.2	475.6	2061.4	17767.8	
946.7		Min	I	-13.7	-46.8	-1898.9	-3930.6	-11588.2	
-1670.5			J	-14.5	-46.8	-1854.7	-3830.0	-10991.0	
-1653.8									
1219.6		c mob ~2 Max	I	77.0	37.5	452.7	4006.9	17014.2	
1205.5			J	76.2	37.5	474.7	3933.4	17621.1	
-812.8		Min	I	-14.9	-35.8	-1901.8	-1431.2	-11812.4	
-805.3			J	-15.7	-35.8	-1857.5	-1446.7	-11205.0	
35893.6		sisma ~1(RS)	I	-5598.7	1615.3	734.9	-2885.0	-10327.9	
35821.2			J	-5598.7	1615.3	734.9	-2885.0	-9829.9	
32232.7		sisma ~2(RS)	I	2517.7	793.1	761.1	4010.8	9478.7	-
32339.9			J	2517.7	793.1	761.1	4010.8	9091.9	-
-296.9		pp	I	168.1	5.3	-3637.8	1487.2	3885.8	
-302.2			J	163.2	5.3	-3465.4	1487.2	7437.0	
-70.4		perm	I	44.9	1.3	-981.4	386.0	757.1	
-71.6			J	43.7	1.3	-936.5	386.0	1715.9	
-3882.4		vento	I	317.3	237.7	11.9	396.4	430.8	
-4114.6			J	314.6	226.8	11.8	420.8	424.9	
13.6		attrito	I	798.1	34.9	-17.8	222.1	-273.7	
-21.2			J	798.1	34.9	-17.8	222.1	-256.0	

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45196.2		INV SLV Max	I	6567.0	1859.8	-3637.6	6749.4	17814.4		
45149.3			J	6560.9	1859.8	-3420.3	6749.4	21710.3		
45930.7		Min	I	-6141.0	-1846.7	-5600.8	-3003.2	-8528.6	-	
45896.9			J	-6147.1	-1846.7	-5383.5	-3003.2	-3404.6	-	
4791.7		INV SLU Max	I	1756.9	333.6	-3972.2	8594.7	30184.6		
4985.4			J	1745.2	323.8	-3725.2	8517.4	37070.9		
-6263.5		Min	I	-1170.1	-317.7	-8838.1	-4089.8	-12061.1		
-6469.0			J	-1174.8	-307.8	-8484.8	-3976.0	-6702.0		
642	3	4 c mob ~1 Max	I	78.0	47.2	475.6	2047.8	17766.4		
946.7			J	77.2	47.2	498.4	2098.9	18384.0		
935.6		Min	I	-14.5	-46.8	-1854.7	-3848.2	-10990.9		
-1654.0			J	-15.3	-46.8	-1810.7	-3749.0	-10447.7		
-1637.5										
1205.4		c mob ~2 Max	I	76.1	37.4	474.7	3918.9	17621.6		
1191.4			J	75.3	37.4	497.6	3846.5	18232.9		
-805.4		Min	I	-15.7	-35.8	-1857.5	-1454.3	-11204.5		
-797.9			J	-16.5	-35.8	-1813.5	-1471.1	-10650.7		
35821.3		sisma ~1(RS)	I	-5560.5	1610.4	738.6	-2859.5	-9813.7		
35791.2			J	-5560.5	1610.4	738.6	-2859.5	-9317.8		
32340.5		sisma ~2(RS)	I	2502.2	785.8	754.2	3985.2	9087.1	-	
32439.7			J	2502.2	785.8	754.2	3985.2	8719.5	-	
-302.5		pp	I	163.2	5.2	-3465.4	1474.1	7438.7		
-307.7			J	158.4	5.2	-3293.0	1474.1	10817.4		
-71.7		perm	I	43.7	1.2	-936.5	383.0	1716.3		
-72.9			J	42.4	1.2	-891.5	383.0	2630.2		
-4114.6		vento	I	315.0	226.3	11.8	420.1	425.5		
-4335.3			J	312.3	215.4	11.7	444.5	419.7		
-21.1		attrito	I	798.1	33.4	-17.8	222.6	-255.6		
-54.6			J	798.1	33.4	-17.8	222.6	-237.8		
45149.2		INV SLV Max	I	6518.0	1852.5	-3426.1	6700.1	21694.8		
			J	6512.0	1852.5	-3208.8	6700.1	25381.3		

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45142.5										
			Min	I	-6104.2	-1839.7	-5377.6	-2986.0	-3384.9	-
45897.7				J	-6110.3	-1839.7	-5160.3	-2986.0	1513.9	-
45903.7										
			INV SLU Max	I	1745.6	321.1	-3725.2	8476.0	37071.9	
4984.7				J	1733.9	311.3	-3477.1	8400.3	43671.4	
5203.3										
			Min	I	-1175.2	-305.6	-8484.9	-4016.6	-6699.1	
-6469.8				J	-1180.0	-295.8	-8131.9	-3904.5	-1629.6	
-6699.9										
643	1	9 c mob ~1 Max		I	360.8	72.7	6.9	518.5	40443.0	
13137.8				J	360.8	72.7	6.9	518.5	40453.9	
13119.5										
			Min	I	-5461.9	-61.4	-7.1	-144.2	-39883.6	
-1451.3				J	-5461.9	-61.4	-7.1	-144.2	-39894.3	
-1470.2										
			c mob ~2 Max	I	365.7	47.6	7.0	184.5	40729.8	
3927.8				J	365.7	47.6	7.0	184.5	40740.8	
3929.7										
			Min	I	-5469.6	-59.7	-7.1	-321.2	-40215.3	
-8080.7				J	-5469.6	-59.7	-7.1	-321.2	-40226.1	
-8062.1										
			sisma ~1(RS)	I	2471.9	-4078.9	1326.0	5653.4	-8162.9	
28181.4				J	2471.9	-4078.9	1326.0	5653.4	-7205.0	
34398.1										
			sisma ~2(RS)	I	-1267.8	-3040.7	181.4	3748.5	4206.4	
23121.6				J	-1267.8	-3040.7	181.4	3748.5	4255.9	
27645.9										
			pp	I	-23254.3	-2.6	0.0	310.9	-1172.5	
8612.2				J	-23902.6	-2.6	0.0	310.9	-1172.6	
8616.2										
			perm	I	-4520.7	-0.9	0.0	77.4	-369.3	
2111.5				J	-4520.7	-0.9	0.0	77.4	-369.3	
2112.9										
			vento	I	7.3	-1604.4	0.5	950.1	135.3	
18867.9				J	7.3	-1604.4	0.5	950.1	134.5	
21338.7										
			attrito	I	-3.8	-829.6	0.5	420.1	-1077.9	
8287.7				J	-3.8	-829.6	0.5	420.1	-1078.6	
9565.3										
			INV SLV Max	I	-24922.7	4987.6	1380.5	7166.2	7883.0	
45841.6				J	-25571.1	4987.6	1380.5	7166.2	6939.9	
53420.9										
			Min	I	-30627.3	-4994.5	-1380.4	-6389.6	-10966.6	-
24394.2										

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31962.8			J	-31275.6	-4994.5	-1380.4	-6389.6	-10023.6	-
60382.5		INV SLU Max	I	-27269.6	2658.7	10.7	2646.4	55020.4	
64313.5			J	-27917.9	2658.7	10.7	2646.4	55035.4	
28354.7		Min	I	-44891.9	-2651.5	-10.7	-1467.5	-57948.9	-
32272.8			J	-45767.2	-2651.5	-10.7	-1467.5	-57963.9	-
644	3	4 c mob ~1 Max	I	77.2	47.2	498.4	2084.2	18382.6	
935.6			J	76.4	47.2	522.1	2136.4	19003.5	
924.5		Min	I	-15.3	-46.8	-1810.7	-3768.4	-10447.5	
-1637.8			J	-16.1	-46.8	-1767.0	-3670.4	-9958.0	
-1621.4									
1191.4		c mob ~2 Max	I	75.3	37.4	497.6	3830.9	18233.4	
1177.4			J	74.6	37.4	521.3	3759.6	18847.8	
-798.1		Min	I	-16.5	-35.8	-1813.5	-1479.8	-10650.3	
-790.7			J	-17.3	-35.8	-1769.7	-1497.9	-10149.8	
35791.2		sisma ~1(RS)	I	-5522.1	1604.7	742.8	-2834.5	-9301.3	
35802.9			J	-5522.1	1604.7	742.8	-2834.5	-8810.3	
32440.4		sisma ~2(RS)	I	2486.5	779.0	747.9	3960.1	8714.1	-
32530.9			J	2486.5	779.0	747.9	3960.1	8367.4	-
-308.2		pp	I	158.4	5.0	-3293.0	1455.0	10819.2	
-313.2			J	153.6	5.0	-3120.7	1455.0	14025.6	
-73.1		perm	I	42.4	1.2	-891.5	378.3	2630.6	
-74.3			J	41.2	1.2	-846.5	378.3	3499.5	
-4335.3		vento	I	312.7	214.8	11.8	443.7	420.3	
-4544.6			J	310.0	203.9	11.7	468.1	414.5	
-54.5		attrito	I	798.2	32.0	-17.8	223.0	-237.4	
-86.5			J	798.2	32.0	-17.8	223.0	-219.6	
45142.1		INV SLV Max	I	6468.9	1844.6	-3213.8	6643.8	25365.3	
45174.7			J	6462.8	1844.6	-2996.5	6643.8	28845.6	
45904.6		Min	I	-6067.2	-1832.2	-5155.3	-2977.1	1534.3	-
45949.7			J	-6073.2	-1832.2	-4937.9	-2977.1	6204.6	-

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5202.4		INV SLU Max	I	1734.3	308.6	-3477.1	8347.1	43672.4		
5408.9			J	1722.7	298.8	-3227.8	8272.9	49983.2		
-6701.1		Min	I	-1180.4	-293.5	-8131.9	-3954.4	-1626.9		
-6918.9			J	-1185.1	-283.7	-7779.3	-3844.1	3153.3		
645	3	4 c mob ~1 Max	I	76.4	47.1	522.1	2120.6	19002.2		
924.5			J	75.6	47.1	546.6	2173.7	19621.0		
913.4		Min	I	-16.1	-46.8	-1767.0	-3691.0	-9957.8		
-1621.7			J	-16.9	-46.8	-1723.6	-3594.3	-9517.7		
-1605.7										
1177.3		c mob ~2 Max	I	74.6	37.4	521.3	3743.0	18848.3		
1163.5			J	73.8	37.4	545.8	3672.8	19460.3		
-790.8		Min	I	-17.3	-35.8	-1769.7	-1507.6	-10149.6		
-783.5			J	-18.1	-35.8	-1726.2	-1527.0	-9698.5		
35802.7		sisma ~1(RS)	I	-5483.6	1598.4	747.1	-2810.3	-8793.4		
35855.2			J	-5483.6	1598.4	747.1	-2810.3	-8311.0		
32531.6		sisma ~2(RS)	I	2470.7	772.7	742.3	3935.6	8361.3	-	
32613.2			J	2470.7	772.7	742.3	3935.6	8037.6	-	
-313.9		pp	I	153.6	4.9	-3120.7	1430.2	14027.3		
-318.9			J	148.8	4.9	-2948.3	1430.2	17061.4		
-74.4		perm	I	41.2	1.2	-846.5	372.1	3499.9		
-75.6			J	39.9	1.2	-801.5	372.1	4323.9		
-4544.6		vento	I	310.4	203.4	11.7	467.4	415.1		
-4742.4			J	307.7	192.5	11.6	491.7	409.5		
-86.4		attrito	I	798.2	30.6	-17.8	223.4	-219.2		
-117.0			J	798.2	30.6	-17.8	223.4	-201.4		
45173.9		INV SLV Max	I	6419.6	1836.3	-2997.4	6581.0	28829.0		
45244.8			J	6413.5	1836.3	-2780.1	6581.0	32107.6		
45950.6		Min	I	-6030.0	-1824.1	-4937.0	-2976.4	6225.5	-	
46033.6			J	-6036.1	-1824.1	-4719.6	-2976.4	10662.9	-	
5407.8		INV SLU Max	I	1723.1	296.1	-3227.8	8208.3	49984.3		
			J	1711.4	286.4	-2977.5	8135.6	55999.0		

PROJECT TITLE :

		Company		Client				
		Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
5602.5								
		Min	I	-1185.5	-281.4	-7779.3	-3902.7	3155.7
-6920.4			J	-1190.3	-271.6	-7427.1	-3794.1	7651.8
-7126.4								
646	3	4 c mob ~1 Max	I	75.6	47.1	546.6	2157.0	19619.6
913.4			J	74.8	47.1	571.9	2211.1	20233.6
902.5		Min	I	-16.9	-46.8	-1723.6	-3615.9	-9517.4
-1606.2			J	-17.8	-46.8	-1680.4	-3520.5	-9123.9
-1590.3								
		c mob ~2 Max	I	73.8	37.4	545.8	3655.2	19460.8
1163.4			J	73.0	37.4	571.1	3586.2	20066.3
1149.7		Min	I	-18.1	-35.8	-1726.2	-1537.7	-9698.4
-783.7			J	-19.0	-35.8	-1682.9	-1558.5	-9293.3
-776.4								
		sisma ~1(RS)	I	-5445.0	1591.5	751.3	-2786.8	-8293.8
35854.9			J	-5445.0	1591.5	751.3	-2786.8	-7824.7
35947.1								
		sisma ~2(RS)	I	2454.8	767.1	737.2	3911.8	8031.0 -
32614.0			J	2454.8	767.1	737.2	3911.8	7732.7 -
32686.1								
		pp	I	148.8	4.8	-2948.3	1399.9	17063.1
-319.7			J	144.0	4.8	-2776.0	1399.9	19924.9
-324.5								
		perm	I	39.9	1.1	-801.5	364.5	4324.3
-75.8			J	38.7	1.1	-756.6	364.5	5103.2
-76.9								
		vento	I	308.1	191.9	11.6	491.0	410.1
-4742.4			J	305.4	181.0	11.6	515.3	404.5
-4928.9								
		attrito	I	798.3	29.2	-17.8	223.8	-201.1
-116.9			J	798.3	29.2	-17.8	223.8	-183.3
-146.1								
		INV SLV Max	I	6370.2	1827.6	-2777.3	6512.2	32090.5
45243.6			J	6364.1	1827.6	-2560.0	6512.2	35172.6
45351.5		Min	I	-5992.7	-1815.7	-4722.4	-2983.5	10684.3 -
46034.6			J	-5998.8	-1815.7	-4505.0	-2983.5	14883.6 -
46154.4								
		INV SLU Max	I	1711.8	283.7	-2977.5	8060.3	56000.0
5601.1			J	1700.2	273.9	-2726.0	7989.2	61714.8
5783.8		Min	I	-1190.7	-269.4	-7427.1	-3861.1	7654.0
-7128.2								



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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-7321.9			J	-1195.5	-259.6	-7075.3	-3754.2	11870.7	
647	3	4 c mob ~1 Max	I	74.8	47.1	571.9	2193.4	20232.2	
902.4			J	74.1	47.1	598.0	2248.4	20843.5	
891.6			Min	I	-17.8	-46.8	-1680.4	-3543.1	-9123.5
-1590.7			J	-18.7	-46.8	-1637.6	-3449.0	-8781.8	
-1574.9									
1149.6		c mob ~2 Max	I	73.0	37.3	571.2	3567.4	20066.7	
1136.0			J	72.3	37.3	597.3	3499.6	20672.4	
-776.7			Min	I	-19.0	-35.8	-1682.9	-1569.8	-9293.3
-769.5			J	-19.9	-35.8	-1640.1	-1591.9	-8948.5	
35946.7		sisma ~1(RS)	I	-5406.3	1584.2	755.4	-2764.3	-7807.2	
36077.1			J	-5406.3	1584.2	755.4	-2764.3	-7357.1	
32686.9		sisma ~2(RS)	I	2438.7	-762.1	732.7	3888.6	7725.5	-
32749.3			J	2438.7	-762.1	732.7	3888.6	7455.4	-
-325.5		pp	I	144.0	4.7	-2776.0	1364.5	19926.6	
-330.2			J	139.2	4.7	-2603.6	1364.5	22616.0	
-77.2		perm	I	38.7	1.1	-756.6	355.4	5103.7	
-78.3			J	37.4	1.1	-711.6	355.4	5837.7	
-4928.8		vento	I	305.7	180.5	11.6	514.6	405.2	
-5103.9			J	303.1	169.6	11.5	538.9	399.6	
-146.0		attrito	I	798.4	27.7	-17.8	224.1	-182.9	
-173.7			J	798.4	27.7	-17.8	224.1	-165.1	
45350.1		INV SLV Max	I	6320.6	1818.6	-2557.4	6437.8	35155.1	
45493.5			J	6314.6	1818.6	-2340.0	6437.8	38116.2	
46155.4		Min	I	-5955.3	-1807.0	-4507.7	-2998.0	14905.4	-
46310.3			J	-5961.3	-1807.0	-4290.3	-2998.0	18791.1	-
5782.3		INV SLU Max	I	1700.5	271.2	-2726.0	7903.5	61715.8	
5953.1			J	1688.9	261.5	-2473.5	7833.9	67133.7	
-7324.1		Min	I	-1195.9	-257.3	-7075.3	-3829.0	11872.7	
-7505.5			J	-1200.7	-247.6	-6723.9	-3723.8	15790.6	

PROJECT TITLE :

MIDAS		Company					Client				
		Author					File Name				
648	3	4 c mob ~1 Max	I	74.1	47.1	598.0	2229.9	20842.0			
891.6			J	73.3	47.1	624.9	2285.8	21455.8			
880.8		Min	I	-18.7	-46.8	-1637.6	-3472.7	-8781.4			
-1575.4			J	-19.6	-46.8	-1595.2	-3378.7	-8508.5			
-1559.7											
		c mob ~2 Max	I	72.3	37.3	597.3	3479.8	20672.8			
1135.8			J	71.6	37.3	624.2	3412.6	21292.6			
1122.2		Min	I	-19.9	-35.9	-1640.1	-1603.9	-8948.5			
-769.7			J	-20.8	-35.9	-1597.5	-1627.4	-8667.7			
-762.6											
		sisma ~1(RS)	I	-5367.6	1576.4	758.9	-2742.8	-7339.5			
36076.6			J	-5367.6	1576.4	758.9	-2742.8	-6915.4			
36243.7											
		sisma ~2(RS)	I	2422.5	-757.9	728.4	3866.1	7447.8	-		
32750.1			J	2422.5	-757.9	728.4	3866.1	7209.0	-		
32802.4											
		pp	I	139.2	4.6	-2603.6	1324.3	22617.7			
-331.3			J	134.4	4.6	-2431.2	1324.3	25134.7			
-335.8											
		perm	I	37.4	1.1	-711.6	345.0	5838.1			
-78.6			J	36.1	1.1	-666.6	345.0	6527.1			
-79.6											
		vento	I	303.4	169.1	11.5	538.2	400.3			
-5103.8			J	300.7	158.2	11.4	562.5	394.9			
-5267.5											
		attrito	I	798.4	26.3	-17.8	224.4	-164.7			
-173.6			J	798.4	26.3	-17.8	224.4	-146.9			
-199.9											
		INV SLV Max	I	6270.9	1809.4	-2337.8	6358.3	38105.4			
45491.8			J	6264.9	1809.4	-2120.4	6358.3	40945.4			
45669.0		Min	I	-5917.7	-1798.1	-4292.6	-3019.7	18806.1	-		
46311.4			J	-5923.7	-1798.1	-4075.2	-3019.7	22378.2	-		
46499.9											
		INV SLU Max	I	1689.3	258.8	-2473.5	7738.6	67134.6			
5951.4			J	1677.7	249.0	-2219.9	7669.8	72262.5			
6110.2		Min	I	-1201.1	-245.3	-6724.0	-3806.1	15792.5			
-7508.0			J	-1206.0	-235.5	-6373.0	-3701.1	19406.7			
-7677.2											
649	3	4 c mob ~1 Max	I	73.3	47.0	624.9	2266.7	21454.7			
880.8			J	72.6	47.0	652.6	2323.5	22021.2			


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MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
870.1									
			Min	I	-19.6	-46.9	-1595.2	-3403.5	-8508.2
-1560.3				J	-20.5	-46.9	-1553.1	-3307.4	-8239.3
-1545.3									
			c mob ~2 Max	I	71.6	37.3	624.2	3391.9	21293.0
1122.1				J	70.9	37.3	652.0	3323.2	21861.7
1108.6									
			Min	I	-20.8	-35.9	-1597.5	-1640.1	-8667.9
-762.8				J	-21.7	-35.9	-1555.3	-1665.0	-8394.7
-755.8									
			sisma ~1(RS)	I	-5328.7	1568.2	761.7	-2722.4	-6897.8
36243.1				J	-5328.7	1568.2	761.7	-2722.4	-6508.0
36445.2									
			sisma ~2(RS)	I	2406.1	-754.5	724.3	3844.4	7200.9
32803.2				J	2406.1	-754.5	724.3	3844.4	6996.5
32845.3									
			pp	I	134.4	4.4	-2431.2	1279.6	25136.4
-337.1				J	129.6	4.4	-2258.9	1279.6	27481.1
-341.5									
			perm	I	36.1	1.0	-666.6	333.4	6527.5
-80.0				J	34.9	1.0	-621.6	333.4	7171.6
-81.0									
			vento	I	301.0	157.7	11.4	561.8	395.6
-5267.4				J	298.3	146.9	11.4	586.1	390.2
-5419.7									
			attrito	I	798.4	24.9	-17.8	224.6	-146.5
-199.9				J	798.4	24.9	-17.8	224.6	-128.8
-224.8									
			INV SLV Max	I	6221.1	1800.0	-2118.9	6274.1	40934.2
45667.0				J	6215.0	1800.0	-1901.5	6274.1	43601.6
45876.3									
			Min	I	-5880.0	-1789.0	-4076.8	-3048.2	22393.7
46501.1				J	-5886.0	-1789.0	-3859.4	-3048.2	25703.8
46721.3									
			INV SLU Max	I	1678.0	246.4	-2219.9	7565.4	72264.1
6108.3				J	1666.5	236.6	-1965.2	7494.7	77034.6
6255.2									
			Min	I	-1206.3	-233.3	-6373.1	-3790.6	19408.4
-7679.9				J	-1211.2	-223.5	-6022.6	-3682.7	22794.9
-7837.6									
	3	3	c mob ~1 Max	I	72.6	47.0	652.6	2298.7	22020.7
650				J	71.9	47.0	681.1	2360.8	22534.1
870.1									
			Min	I	-20.5	-46.9	-1553.1	-3329.9	-8234.0
859.5									
-1545.9									

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-1531.3			J	-21.5	-46.9	-1511.3	-3231.1	-7965.4
1108.4		c mob ~2 Max	I	70.9	37.3	652.0	3298.0	21862.1
1094.9			J	70.2	37.3	680.6	3227.4	22376.1
-756.0		Min	I	-21.7	-35.9	-1555.3	-1674.1	-8390.1
-749.0			J	-22.7	-35.9	-1513.5	-1703.9	-8117.6
36444.2		sisma ~1(RS)	I	-5290.7	1559.9	763.4	-2585.9	-6756.0
36680.2			J	-5290.7	1559.9	763.4	-2585.9	-6415.1
32846.6		sisma ~2(RS)	I	2390.1	-752.0	720.3	3810.6	7165.3 -
32878.8			J	2390.1	-752.0	720.3	3810.6	7004.7 -
-342.9		pp	I	129.6	4.3	-2258.9	1230.1	27503.6
-347.3			J	125.1	4.3	-2096.6	1230.1	29681.0
-81.4		perm	I	34.9	1.0	-621.6	320.5	7177.6
-82.4			J	33.6	1.0	-576.7	320.5	7776.7
-5419.8		vento	I	298.6	146.3	11.4	608.9	439.0
-5560.7			J	295.9	135.5	11.3	633.2	433.6
-225.1		attrito	I	798.5	23.5	-17.8	228.6	0.1
-248.6			J	798.5	23.5	-17.8	228.6	17.9
45873.8		INV SLV Max	I	6172.2	1790.8	-1901.0	6137.0	43873.2
46114.2			J	6166.4	1790.8	-1693.7	6137.0	46386.9
46722.5		Min	I	-5843.2	-1780.2	-3860.0	-3035.8	25489.1 -
46973.5			J	-5848.9	-1780.2	-3652.8	-3035.8	28528.4 -
6253.7		INV SLU Max	I	1666.8	234.0	-1965.2	7402.4	76942.8
6388.7			J	1655.7	224.2	-1719.6	7328.8	81403.3
-7841.6		Min	I	-1211.5	-221.3	-6022.6	-3801.4	22959.4
-7987.4			J	-1216.2	-211.5	-5686.4	-3689.9	26084.6
651	3	3 c mob ~1 Max	I	72.0	47.0	681.1	2340.0	22533.4
859.5			J	71.3	47.0	710.5	2406.8	22993.7
849.1		Min	I	-21.5	-46.9	-1511.3	-3257.3	-7965.0
-1531.9			J	-22.5	-46.9	-1470.0	-3160.1	-7696.4
-1517.4								

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1094.7		c mob ~2 Max	I	70.2	37.3	680.6	3205.4	22376.3	
1081.3			J	69.6	37.3	710.0	3136.3	22837.9	
-749.3		Min	I	-22.7	-35.9	-1513.5	-1718.1	-8117.7	
-742.2			J	-23.7	-35.9	-1472.1	-1752.3	-7845.4	
36679.3		sisma ~1(RS)	I	-5253.4	1551.6	764.0	-2565.0	-6390.3	
36948.2			J	-5253.4	1551.6	764.0	-2565.0	-6102.7	-
32879.6		sisma ~2(RS)	I	2374.2	-750.2	716.3	3788.7	6994.4	-
32902.4			J	2374.2	-750.2	716.3	3788.7	6874.1	-
-348.7		pp	I	125.1	4.2	-2096.6	1177.3	29682.6	
-352.9			J	120.6	4.2	-1934.4	1177.3	31697.8	
-82.8		perm	I	33.6	1.0	-576.7	306.6	7777.1	
-83.7			J	32.4	1.0	-531.7	306.6	8331.2	
-5560.6		vento	I	296.2	135.0	11.3	632.4	434.5	
-5690.2			J	293.5	124.1	11.2	656.7	429.2	
-248.5		attrito	I	798.5	22.0	-17.8	228.6	18.3	
-270.5			J	798.5	22.0	-17.8	228.6	36.1	
46111.7		INV SLV Max	I	6124.4	1781.8	-1694.4	6042.1	46371.2	
46382.2			J	6118.6	1781.8	-1487.2	6042.1	48733.9	
46974.7		Min	I	-5806.9	-1771.5	-3652.1	-3074.3	28548.1	-
47255.6			J	-5812.7	-1771.5	-3444.9	-3074.3	31324.0	-
6386.4		INV SLU Max	I	1656.0	221.6	-1719.5	7208.3	81406.3	
6509.5			J	1644.9	211.8	-1472.7	7136.9	85515.6	
-7990.7		Min	I	-1216.4	-209.3	-5686.4	-3791.2	26085.0	
-8124.4			J	-1221.2	-199.6	-5350.6	-3681.8	29002.7	
652	3	3 c mob ~1 Max	I	71.3	46.9	710.5	2385.3	22993.2	
849.0			J	70.6	46.9	740.7	2454.3	23399.6	
838.8		Min	I	-22.5	-46.9	-1470.0	-3186.8	-7696.1	
-1518.1			J	-23.5	-46.9	-1429.1	-3091.2	-7427.5	
-1503.9									
1081.1		c mob ~2 Max	I	69.6	37.3	710.0	3113.8	22838.1	
			J	68.9	37.3	740.2	3046.4	23245.7	

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1067.7								
-742.5		Min	I	-23.7	-35.9	-1472.1	-1767.3	-7845.5
-735.5			J	-24.7	-35.9	-1431.1	-1803.8	-7573.3
36947.2		sisma ~1(RS)	I	-5216.0	1543.0	763.1	-2545.5	-6078.3 -
37246.8			J	-5216.0	1543.0	763.1	-2545.5	-5854.2 -
32903.2		sisma ~2(RS)	I	2358.2	-749.3	711.7	3767.7	6863.6 -
32916.6			J	2358.2	-749.3	711.7	3767.7	6785.4 -
-354.5		pp	I	120.6	4.1	-1934.4	1120.8	31699.3
-358.6			J	116.0	4.1	-1772.1	1120.8	33552.3
-84.1		perm	I	32.4	0.9	-531.7	291.8	8331.5
-85.1			J	31.1	0.9	-486.7	291.8	8840.7
-5690.1		vento	I	293.7	123.6	11.2	655.9	430.1
-5808.3			J	291.1	112.8	11.1	680.1	424.9
-270.5		attrito	I	798.6	20.6	-17.8	228.5	36.5
-291.1			J	798.6	20.6	-17.8	228.5	54.3
46379.5		INV SLV Max	I	6076.4	1772.8	-1489.4	5944.0	48717.9
46678.1			J	6070.6	1772.8	-1282.2	5944.0	50934.6
47256.8		Min	I	-5770.5	-1762.7	-3442.7	-3118.7	31343.8 -
47565.4			J	-5776.2	-1762.7	-3235.5	-3118.7	33851.3 -
6507.1		INV SLU Max	I	1645.1	209.2	-1472.7	7009.5	85518.7
6618.2			J	1634.1	199.5	-1224.8	6940.3	89275.6
-8127.9		Min	I	-1221.4	-197.3	-5350.6	-3788.4	29003.1
-8249.6			J	-1226.2	-187.6	-5015.4	-3681.1	31713.4
653	3	3 c mob ~1 Max	I	70.6	46.9	740.7	2432.0	23399.3
838.7			J	70.0	46.9	771.7	2502.4	23752.2
828.6		Min	I	-23.5	-46.9	-1429.1	-3118.5	-7427.1
-1504.6			J	-24.5	-46.9	-1388.6	-3024.3	-7158.6
-1491.0		c mob ~2 Max	I	68.9	37.2	740.2	3023.6	23245.9
1067.5			J	68.3	37.2	771.3	2957.7	23600.0
1054.2		Min	I	-24.7	-35.9	-1431.1	-1819.6	-7573.4
-735.9								

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-728.9			J	-25.7	-35.9	-1390.5	-1857.8	-7301.2	
37245.7		sisma ~1(RS)	I	-5178.5	1534.1	760.6	-2527.7	-5830.5	-
37574.0			J	-5178.5	1534.1	760.6	-2527.7	-5678.8	-
32917.4		sisma ~2(RS)	I	2342.0	-749.0	706.7	3747.5	6774.8	-
32921.3			J	2342.0	-749.0	706.7	3747.5	6739.8	-
-360.2		pp	I	116.0	4.0	-1772.1	1061.0	33553.8	
-364.2			J	111.5	4.0	-1609.9	1061.0	35244.5	
-85.5		perm	I	31.1	0.9	-486.7	276.0	8841.0	
-86.4			J	29.9	0.9	-441.7	276.0	9305.2	
-5808.3		vento	I	291.3	112.3	11.1	679.3	425.8	
-5915.1			J	288.6	101.5	11.1	703.5	420.6	
-291.0		attrito	I	798.6	19.2	-17.8	228.4	54.6	
-310.2			J	798.6	19.2	-17.8	228.4	72.4	
46675.1		INV SLV Max	I	6028.3	1763.7	-1286.2	5842.9	50918.8	
46999.7			J	6022.5	1763.7	-1079.0	5842.9	52993.2	
47566.7		Min	I	-5733.9	-1753.9	-3231.5	-3168.7	33870.8	-
47901.0			J	-5739.7	-1753.9	-3024.2	-3168.7	36106.3	-
6615.7		INV SLU Max	I	1634.3	196.8	-1224.8	6806.7	89279.0	
6714.9			J	1623.3	187.1	-975.8	6739.6	92683.9	
-8253.3		Min	I	-1226.4	-185.3	-5015.4	-3792.6	31713.7	
-8363.6			J	-1231.2	-175.6	-4680.8	-3687.4	34216.7	
654	3	3 c mob ~1 Max	I	70.0	46.9	771.7	2479.5	23752.0	
828.6			J	69.4	46.9	803.5	2551.2	24050.5	
818.6		Min	I	-24.5	-46.9	-1388.6	-3052.0	-7158.2	
-1491.7			J	-25.6	-46.9	-1348.5	-2959.5	-6889.6	
-1479.4									
1053.9		c mob ~2 Max	I	68.3	37.2	771.3	2934.6	23600.0	
1040.7			J	67.7	37.2	803.2	2870.4	23899.8	
-729.2		Min	I	-25.7	-36.0	-1390.5	-1874.3	-7301.3	
-722.3			J	-26.8	-36.0	-1350.4	-1914.3	-7029.2	

PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
37572.8		sisma ~1(RS)	I	-5140.9	1525.0	756.4	-2511.6	-5656.4	-
37927.7			J	-5140.9	1525.0	756.4	-2511.6	-5583.7	-
32922.1		sisma ~2(RS)	I	2325.7	-749.5	700.9	3728.2	6729.3	-
32916.5			J	2325.7	-749.5	700.9	3728.2	6737.4	-
-366.0		pp	I	111.5	3.8	-1609.9	998.2	35245.9	
-369.8			J	107.0	3.8	-1447.6	998.2	36774.5	
-86.9		perm	I	29.9	0.9	-441.7	259.5	9305.5	
-87.8			J	28.6	0.9	-396.8	259.5	9724.7	
-5915.1		vento	I	288.8	100.9	11.1	702.7	421.6	
-6010.7			J	286.1	90.1	11.0	726.9	416.5	
-310.1		attrito	I	798.6	17.8	-17.8	228.3	72.8	
-327.9			J	798.6	17.8	-17.8	228.3	90.6	
46996.6		INV SLV Max	I	5980.0	1754.6	-1085.0	5739.3	52977.7	
47345.1			J	5974.2	1754.6	-877.8	5739.3	54911.7	
47902.3		Min	I	-5697.2	-1745.1	-3018.2	-3224.0	36125.2	-
48260.3			J	-5703.0	-1745.1	-2811.0	-3224.0	38086.7	-
6712.3		INV SLU Max	I	1623.5	184.5	-975.8	6600.3	92687.4	
6799.6			J	1612.5	174.7	-725.7	6535.4	95739.3	
-8367.5		Min	I	-1231.4	-173.4	-4680.8	-3803.3	34217.0	
-8467.2			J	-1236.2	-163.7	-4346.9	-3700.0	36512.7	
655	3	3 c mob ~1 Max	I	69.4	46.8	803.5	2527.6	24050.5	
818.6			J	68.8	46.8	836.1	2600.7	24294.0	
808.9		Min	I	-25.6	-46.9	-1348.5	-2987.5	-6889.2	
-1480.2			J	-26.7	-46.9	-1309.0	-2896.4	-6620.7	
-1469.1									
1040.4		c mob ~2 Max	I	67.7	37.2	803.2	2847.1	23899.8	
1027.3			J	67.1	37.2	835.8	2784.5	24144.5	
-722.7		Min	I	-26.8	-36.0	-1350.4	-1931.4	-7029.2	
-715.8			J	-27.9	-36.0	-1310.8	-1973.1	-6757.1	
37926.4		sisma ~1(RS)	I	-5103.2	1515.7	750.1	-2497.4	-5562.9	-
			J	-5103.2	1515.7	750.1	-2497.4	-5572.0	-



PROJECT TITLE :

MIDAS	Company	Client	
	Author	File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

38305.9									
32917.4		sisma ~2(RS)	I	2309.2	-750.8	694.2	3709.7	6727.2	-
32902.4			J	2309.2	-750.8	694.2	3709.7	6777.0	-
-371.6		pp	I	107.0	3.7	-1447.6	932.7	36775.8	
-375.3			J	102.5	3.7	-1285.4	932.7	38142.1	
-88.3		perm	I	28.6	0.8	-396.8	242.1	9725.1	
-89.1			J	27.4	0.8	-351.8	242.1	10099.3	
-6010.6		vento	I	286.3	89.6	11.0	726.2	417.5	
-6094.9			J	283.6	78.8	10.9	750.3	412.5	
-327.8		attrito	I	798.7	16.3	-17.8	228.2	91.0	
-344.2			J	798.7	16.3	-17.8	228.2	108.8	
47341.8		INV SLV Max	I	5931.6	1745.5	-886.0	5633.8	54896.9	
47712.1			J	5925.9	1745.5	-678.8	5633.8	56690.0	
48261.5		Min	I	-5660.3	-1736.4	-2802.8	-3284.2	38104.8	-
48641.0			J	-5666.1	-1736.4	-2595.5	-3284.2	39792.8	-
6796.9		INV SLU Max	I	1612.7	172.1	-725.7	6391.1	95742.9	
6872.4			J	1601.7	162.4	-474.5	6328.4	98440.9	
-8471.3		Min	I	-1236.4	-161.4	-4346.9	-3819.9	36512.8	
-8560.2			J	-1241.2	-151.7	-4013.6	-3718.7	38601.2	
656	3	3 c mob ~1 Max	I	68.8	46.8	836.1	2576.5	24294.1	
808.8			J	68.3	46.8	869.5	2650.9	24482.0	
799.3		Min	I	-26.7	-46.9	-1309.0	-2924.7	-6620.2	
-1469.9			J	-27.8	-46.9	-1270.0	-2835.1	-6351.7	
-1459.8		c mob ~2 Max	I	67.1	37.2	835.8	2761.0	24144.4	
1027.0			J	66.6	37.2	869.3	2700.1	24333.5	
1014.4		Min	I	-27.9	-36.0	-1310.8	-1992.1	-6757.1	
-716.2			J	-29.0	-36.0	-1271.7	-2035.5	-6485.0	
-709.4		sisma ~1(RS)	I	-5065.5	1506.2	741.8	-2485.2	-5553.3	-
38304.5			J	-5065.5	1506.2	741.8	-2485.2	-5642.0	-
38706.3		sisma ~2(RS)	I	2292.6	-752.7	686.6	3692.2	6767.2	-

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

32903.3			J	2292.6	-752.7	686.6	3692.2	6856.4	-
32879.1									
-377.2		pp	I	102.5	3.6	-1285.4	864.7	38143.4	
-380.8			J	98.0	3.6	-1123.1	864.7	39347.5	
-89.6		perm	I	27.4	0.8	-351.8	224.1	10099.6	
-90.4			J	26.1	0.8	-306.8	224.1	10428.8	
-6094.8		vento	I	283.8	78.3	10.9	749.6	413.5	
-6167.8			J	281.1	67.6	10.9	773.7	408.5	
-344.1		attrito	I	798.7	14.9	-17.8	228.0	109.2	
-359.0			J	798.7	14.9	-17.8	228.0	127.0	
47708.6		INV SLV Max	I	5883.1	1736.5	-689.4	5526.5	56676.1	
48098.8			J	5877.4	1736.5	-482.1	5526.5	58325.3	
48642.3		Min	I	-5623.4	-1727.6	-2585.0	-3348.9	39809.8	-
49041.3			J	-5629.2	-1727.6	-2377.7	-3348.9	41227.3	-
6869.5		INV SLU Max	I	1601.9	159.8	-474.5	6179.6	98444.6	
6933.8			J	1591.0	150.1	-222.3	6119.1	100787.9	
-8564.5		Min	I	-1241.4	-149.5	-4013.6	-3842.0	38601.3	
-8642.6			J	-1246.3	-139.8	-3681.0	-3742.8	40482.4	
657	3	3 c mob ~1 Max	I	68.3	46.8	869.5	2626.2	24482.3	
799.3			J	67.7	46.8	903.6	2702.0	24614.2	
790.0		Min	I	-27.8	-46.9	-1270.0	-2863.7	-6351.2	
-1460.7			J	-28.9	-46.9	-1231.6	-2775.6	-6082.7	
-1452.5									
1014.1		c mob ~2 Max	I	66.6	37.2	869.3	2676.6	24333.3	
1008.4			J	66.1	37.2	903.5	2617.3	24466.3	
-709.8		Min	I	-29.0	-36.0	-1271.7	-2057.3	-6485.0	
-703.1			J	-30.1	-36.0	-1233.2	-2102.4	-6212.9	
38704.8		sisma ~1(RS)	I	-5027.6	1496.6	731.4	-2475.1	-5625.6	-
39127.0			J	-5027.6	1496.6	731.4	-2475.1	-5787.6	-
32879.9		sisma ~2(RS)	I	2275.9	-755.4	678.0	3675.5	6847.1	-
32846.7			J	2275.9	-755.4	678.0	3675.5	6972.1	-

PROJECT TITLE :


	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-382.8		pp	I	98.0	3.5	-1123.1	794.5	39348.6	
-386.3			J	93.5	3.5	-960.9	794.5	40390.5	
-90.9		perm	I	26.1	0.8	-306.8	205.5	10429.1	
-91.7			J	24.9	0.8	-261.8	205.5	10713.4	
-6167.8		vento	I	281.3	67.1	10.9	773.0	409.6	
-6229.4			J	278.6	56.3	10.8	797.1	404.7	
-358.9		attrito	I	798.7	13.5	-17.8	227.7	127.4	
-372.4			J	798.7	13.5	-17.8	227.7	145.2	
48095.1		INV SLV Max	I	5834.5	1727.5	-495.2	5418.0	58312.5	
48503.0			J	5828.8	1727.5	-288.0	5418.0	59812.3	
49042.5		Min	I	-5586.3	-1719.0	-2364.7	-3418.0	41243.0	-
49459.0			J	-5592.1	-1719.0	-2157.5	-3418.0	42395.5	-
6930.9		INV SLU Max	I	1591.1	147.5	-222.3	5966.5	100791.7	
6992.7			J	1580.2	137.8	30.9	6022.5	102779.6	
-8647.1		Min	I	-1246.4	-137.6	-3681.0	-3869.0	40482.4	
-8715.5			J	-1251.4	-127.9	-3349.2	-3771.8	42156.3	
658	3	3 c mob ~1 Max	I	67.7	46.7	903.6	2676.8	24614.6	
790.0			J	67.2	46.7	938.5	2754.0	24690.1	
781.2		Min	I	-28.9	-46.9	-1231.6	-2804.2	-6082.2	
-1453.4			J	-30.1	-46.9	-1193.8	-2717.6	-5813.7	
-1447.8		c mob ~2 Max	I	66.1	37.2	903.5	2593.8	24466.1	
1008.2			J	65.6	37.2	938.4	2536.2	24542.6	
1009.4		Min	I	-30.1	-36.0	-1233.2	-2124.9	-6212.9	
-703.5			J	-31.3	-36.0	-1195.3	-2171.7	-5940.8	
-696.9		sisma ~1(RS)	I	-4989.7	1486.9	718.7	-2467.2	-5773.7	-
39125.4			J	-4989.7	1486.9	718.7	-2467.2	-5999.2	-
39565.9		sisma ~2(RS)	I	2259.1	-758.6	668.4	3659.6	6963.4	-
32847.5			J	2259.1	-758.6	668.4	3659.6	7120.1	-
32805.5		pp	I	93.5	3.4	-960.9	722.4	40391.6	
-388.3									

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-391.6		J	88.9	3.4	-798.6	722.4	41271.2	
-92.3	perm	I	24.9	0.8	-261.8	186.4	10713.7	
-93.0		J	23.6	0.8	-216.8	186.4	10953.0	
-6229.4	vento	I	278.7	55.8	10.8	796.3	405.8	
-6279.8		J	276.1	45.0	10.7	820.4	401.0	
-372.4	attrito	I	798.7	12.1	-17.8	227.5	145.6	
-384.4		J	798.7	12.1	-17.8	227.5	163.4	
48499.2	INV SLV Max	I	5785.8	1718.6	-303.5	5308.6	59800.8	
48922.9		J	5780.0	1718.6	-96.3	5308.6	61144.0	
49460.2	Min	I	-5549.1	-1710.3	-2141.9	-3490.9	42409.7 -	
49892.2		J	-5554.9	-1710.3	-1934.7	-3490.9	43304.4 -	
6989.7	INV SLU Max	I	1580.3	135.1	30.9	5864.4	102783.6	
7048.8		J	1569.5	125.5	285.2	5990.3	104415.7	
-8720.0	Min	I	-1251.5	-125.7	-3349.2	-3900.6	42156.1	
-8779.6		J	-1256.4	-116.0	-3018.2	-3805.3	43622.7	
659	3	3 c mob ~1 Max	I	67.2	46.7	938.5	2728.3	24690.7
781.1			J	66.7	46.7	974.1	2806.9	24709.4
773.0		Min	I	-30.1	-46.9	-1193.8	-2746.3	-5813.2
-1448.6			J	-31.2	-46.9	-1156.5	-2661.1	-5544.7
-1445.6		c mob ~2 Max	I	65.5	37.2	938.4	2512.6	24542.3
1009.1			J	65.1	37.2	974.1	2456.9	24562.1
1010.4		Min	I	-31.3	-36.0	-1195.3	-2194.7	-5940.8
-697.3			J	-32.5	-36.0	-1158.0	-2243.4	-5668.6
-691.0		sisma ~1(RS)	I	-4951.8	1477.0	703.7	-2461.6	-5987.8 -
39564.3			J	-4951.8	1477.0	703.7	-2461.6	-6264.9 -
40021.0		sisma ~2(RS)	I	2242.2	-762.5	657.7	3644.6	7111.9 -
32806.3			J	2242.2	-762.5	657.7	3644.6	7295.5 -
32755.7		pp	I	88.9	3.2	-798.6	648.8	41272.2
-393.7			J	84.4	3.2	-636.4	648.8	41989.6
-396.9								

PROJECT TITLE :

	Company				Client			
	Author				File Name			
-93.6		perm	I	23.6	0.7	-216.8	166.9	10953.2
-94.3			J	22.4	0.7	-171.9	166.9	11147.6
-6279.8		vento	I	276.1	44.5	10.7	819.7	402.1
-6319.0			J	273.5	33.8	10.6	843.8	397.4
-384.4		attrito	I	798.8	10.6	-17.8	227.2	163.7
-395.0			J	798.8	10.6	-17.8	227.2	181.6
48918.9		INV SLV Max	I	5737.0	1709.7	-114.5	5198.8	61133.7
49356.5			J	5731.2	1709.7	92.8	5198.8	62312.1
49893.4		Min	I	-5511.9	-1701.8	-1916.5	-3567.4	43317.2 -
50339.0			J	-5517.6	-1701.8	-1709.3	-3567.4	43962.3 -
7045.8		INV SLU Max	I	1569.6	122.8	285.2	5828.8	104419.7
7093.2			J	1558.7	113.2	540.4	5956.6	105695.6
-8784.2		Min	I	-1256.5	-113.8	-3018.2	-3936.2	43622.4
-8835.0			J	-1261.5	-104.1	-2688.0	-3842.9	44881.8
660	3	3 c mob ~1 Max	I	66.7	46.7	974.1	2781.0	24710.1
773.0			J	66.3	46.7	1010.3	2861.0	24671.9
765.6		Min	I	-31.2	-46.9	-1156.5	-2690.0	-5544.1
-1446.4			J	-32.4	-46.9	-1119.9	-2606.2	-5275.6
-1444.7		c mob ~2 Max	I	65.1	37.2	974.1	2437.7	24561.6
1010.1			J	64.6	37.2	1010.4	2383.7	24524.5
1011.6		Min	I	-32.5	-36.1	-1158.0	-2266.7	-5668.6
-691.4			J	-33.7	-36.1	-1121.3	-2317.1	-5396.5
-685.1		sisma ~1(RS)	I	-4913.8	1467.0	686.5	-2458.4	-6255.9 -
40019.3			J	-4913.8	1467.0	686.5	-2458.4	-6572.6 -
40490.4		sisma ~2(RS)	I	2225.1	-766.8	646.1	3630.4	7288.0 -
32756.6			J	2225.1	-766.8	646.1	3630.4	7493.3 -
32697.7		pp	I	84.4	3.1	-636.4	573.9	41990.5
-399.0			J	79.9	3.1	-474.2	573.9	42545.7
-402.1		perm	I	22.4	0.7	-171.9	147.0	11147.8
-94.8			J	21.1	0.7	-126.9	147.0	11297.2

PROJECT TITLE :


MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-95.5								
-6319.0		vento	I	273.6	33.3	10.6	843.0	398.6
-6346.9			J	270.9	22.6	10.6	867.1	393.9
-394.9		attrito	I	798.8	9.2	-17.8	226.9	181.9
-404.1			J	798.8	9.2	-17.8	226.9	199.8
49352.4		INV SLV Max	I	5688.1	1700.8	72.1	5088.8	62303.1
49802.1			J	5682.3	1700.8	279.3	5088.8	63307.9
50340.1		Min	I	-5474.5	-1693.2	-1688.6	-3647.1	43973.6 -
50797.4			J	-5480.3	-1693.2	-1481.4	-3647.1	44377.9 -
7090.1		INV SLU Max	I	1558.8	110.6	540.4	5792.5	105699.7
7125.8			J	1548.0	100.9	796.6	5922.2	106619.1
-8839.6		Min	I	-1261.6	-101.9	-2688.0	-3975.6	44881.4
-8880.0			J	-1266.6	-92.2	-2358.7	-3884.1	45933.5
661	7	8 c mob ~1 Max	I	3.9	136.2	11949.0	6543.5	22.7
0.3			J	3.9	136.2	11949.0	6543.5	17889.0
133.7		Min	I	-3.1	-68.6	-9164.4	-859.9	-29.9
-2.4			J	-3.1	-68.6	-9164.4	-859.9	-23325.0
-267.6		c mob ~2 Max	I	4.0	74.8	12029.7	1985.5	23.3
1.5			J	4.0	74.8	12029.7	1985.5	18036.6
181.5		Min	I	-3.1	-92.4	-9239.8	-4100.4	-29.9
-0.7			J	-3.1	-92.4	-9239.8	-4100.4	-23482.2
-146.1		sisma ~1(RS)	I	-506.6	-1971.0	-5082.9	7723.6	2101.7
2.5			J	-506.6	-1971.0	-5082.9	7723.6	8312.2
3844.8		sisma ~2(RS)	I	-169.7	1152.0	-1904.3	6562.6	696.4
-1.4			J	-169.7	1152.0	-1904.3	6562.6	3221.2
-2246.9		pp	I	3.3	80.9	11159.1	3960.9	-25.4
-1.5			J	3.3	80.9	11159.1	3960.9	-21780.5
-159.2		perm	I	0.7	20.4	2225.2	965.2	-5.6
-0.4			J	0.7	20.4	2225.2	965.2	-4343.6
-40.2		vento	I	0.5	-517.8	-14.4	6486.7	-4.0

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.9			J	0.5	-517.8	-14.4	6486.7	24.0
1008.6								
		attrito	I	0.3	-237.5	223.8	2285.8	-2.3
-0.2			J	0.3	-237.5	223.8	2285.8	-438.6
462.8								
		INV SLV Max	I	561.5	2417.9	19038.4	14618.5	2279.6
1.1			J	561.5	2417.9	19038.4	14618.5	-16845.6
4319.5		Min	I	-553.5	-2215.3	7730.1	-4766.3	-2341.6
-4.9			J	-553.5	-2215.3	7730.1	-4766.3	-35402.7
-4718.3								
		INV SLU Max	I	11.7	1107.2	34623.8	24407.8	7.1
1.1			J	11.7	1107.2	34623.8	24407.8	-1161.1
1578.0		Min	I	-1.0	-810.1	595.5	-9533.3	-89.0
-6.8			J	-1.0	-810.1	595.5	-9533.3	-67582.2
-2163.0								
662	7	8 c mob ~1 Max	I	4.2	150.5	9193.3	798.8	17947.2
292.4			J	4.2	150.5	9193.3	798.8	24.9
0.3		Min	I	-3.3	-71.7	-12121.7	-7316.5	-23663.2
-140.9			J	-3.3	-71.7	-12121.7	-7316.5	-31.4
-2.4								
		c mob ~2 Max	I	4.3	80.9	9271.4	4430.9	18099.0
158.3			J	4.3	80.9	9271.4	4430.9	24.3
1.5		Min	I	-3.2	-97.5	-12200.8	-2210.7	-23818.1
-189.7			J	-3.2	-97.5	-12200.8	-2210.7	-32.2
-0.7								
		sisma ~1(RS)	I	506.3	-1695.8	5448.9	8257.9	8949.9
-3307.7			J	506.3	-1695.8	5448.9	8257.9	-2099.8
2.0								
		sisma ~2(RS)	I	-169.6	1925.3	-2049.8	-11349.1	-3486.7
3754.7			J	-169.6	1925.3	-2049.8	-11349.1	695.8
1.3								
		pp	I	3.5	95.8	-11367.2	-4965.3	-22186.6
185.3			J	3.5	95.8	-11367.2	-4965.3	-25.7
-1.5								
		perm	I	0.8	24.3	-2272.5	-1219.1	-4436.0
47.0			J	0.8	24.3	-2272.5	-1219.1	-5.6
-0.4								
		vento	I	-1.0	1047.1	-7.9	-9504.6	-7.9
2040.8			J	-1.0	1047.1	-7.9	-9504.6	7.6
-0.6								

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			

855.0		attrito	I	-0.5	438.6	224.0	-3409.8	440.3	
-0.0			J	-0.5	438.6	224.0	-3409.8	3.7	
4979.2		INV SLV Max	I	561.4	2554.2	-7575.9	7642.0	-16626.6	
0.6			J	561.4	2554.2	-7575.9	7642.0	2277.3	
-4514.7		Min	I	-552.9	-2314.0	-19703.6	-20010.8	-36618.5	
-4.2			J	-552.9	-2314.0	-19703.6	-20010.8	-2339.9	
3699.3		INV SLU Max	I	13.1	1899.7	-813.8	12954.7	-1587.4	
0.8			J	13.1	1899.7	-813.8	12954.7	14.1	
-3014.9		Min	I	-1.6	-1546.0	-35194.3	-31383.6	-68696.4	
-6.3			J	-1.6	-1546.0	-35194.3	-31383.6	-97.6	
663	3	3 c mob ~1 Max	I	66.3	46.6	1010.3	2834.9	24672.8	
765.6			J	65.8	46.6	1047.3	2916.3	24577.3	
758.7		Min	I	-32.4	-46.9	-1119.9	-2635.1	-5275.0	
-1445.5			J	-33.6	-46.9	-1084.0	-2552.7	-5006.5	
-1446.1									
1011.3		c mob ~2 Max	I	64.6	37.2	1010.4	2364.7	24523.9	
1012.9			J	64.1	37.2	1047.5	2312.5	24429.7	
-685.5		Min	I	-33.7	-36.1	-1121.3	-2340.7	-5396.4	
-679.3			J	-34.9	-36.1	-1085.3	-2393.0	-5124.3	
40488.7		sisma ~1(RS)	I	-4875.7	1456.8	667.1	-2457.6	-6565.7	-
40972.3			J	-4875.7	1456.8	667.1	-2457.6	-6910.2	-
32698.6		sisma ~2(RS)	I	2208.0	-771.6	633.6	3617.1	7486.4	-
32631.8			J	2208.0	-771.6	633.6	3617.1	7708.4	-
-404.3		pp	I	79.9	3.0	-474.2	498.0	42546.5	
-407.3			J	75.4	3.0	-311.9	498.0	42939.5	
-96.1		perm	I	21.1	0.7	-126.9	126.8	11297.4	
-96.7			J	19.9	0.7	-81.9	126.8	11401.8	
-6346.9		vento	I	271.0	22.1	10.6	866.4	395.1	
-6363.6			J	268.3	11.3	10.5	890.4	390.5	
-404.1		attrito	I	798.8	7.8	-17.8	226.5	200.1	



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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-411.9			J	798.8	7.8	-17.8	226.5	217.9	
49797.9		INV SLV Max	I	5639.1	1691.9	256.1	4979.1	63300.0	
50257.8			J	5633.4	1691.9	463.3	4979.1	64122.8	
50798.6		Min	I	-5437.1	-1684.6	-1458.2	-3729.6	44387.8	-
51265.8			J	-5442.8	-1684.6	-1251.0	-3729.6	44559.8	-
7122.7		INV SLU Max	I	1548.1	98.3	796.6	5756.1	106623.4	
7146.7			J	1537.3	88.6	1053.8	5887.6	107185.8	
-8884.6		Min	I	-1266.6	-90.0	-2358.7	-4018.1	45932.9	
-8915.8			J	-1271.7	-80.4	-2030.3	-3928.5	46777.8	
664	3	3 c mob ~1 Max	I	66.0	46.6	1047.3	2891.4	24578.1	
758.8			J	65.6	46.6	1086.8	2978.7	24416.7	
752.1		Min	I	-34.1	-46.9	-1084.0	-2579.6	-5005.8	
-1446.9			J	-35.4	-46.9	-1046.9	-2494.5	-4723.2	
-1448.7									
1012.7		c mob ~2 Max	I	64.4	37.2	1047.5	2294.1	24428.9	
1014.5			J	63.9	37.2	1087.1	2241.0	24268.2	
-679.7		Min	I	-35.3	-36.1	-1085.3	-2415.6	-5124.1	
-673.3			J	-36.6	-36.1	-1048.1	-2472.4	-4837.7	
40971.0		sisma ~1(RS)	I	-4836.6	1446.0	645.2	-2454.4	-6905.2	-
41491.4			J	-4836.6	1446.0	645.2	-2454.4	-7286.0	-
32632.6		sisma ~2(RS)	I	2190.3	-776.9	620.0	3604.7	7702.1	-
32554.3			J	2190.3	-776.9	620.0	3604.7	7948.0	-
-409.1		pp	I	75.6	2.9	-311.9	425.3	42940.4	
-412.2			J	70.7	2.9	-141.1	425.3	43178.8	
-97.2		perm	I	19.9	0.6	-81.9	107.5	11402.0	
-97.9			J	18.6	0.6	-34.6	107.5	11463.3	
-6363.2		vento	I	268.3	10.9	10.6	892.5	391.7	
-6368.7			J	265.6	-0.4	10.5	917.8	386.8	
-411.7		attrito	I	798.8	6.4	-17.5	226.3	218.3	
-418.5			J	798.8	6.4	-17.5	226.3	236.7	

PROJECT TITLE :

MIDAS	Company				Client			
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50254.5		INV SLV Max	I	5589.2	1682.6	437.4	4873.8	64116.1
50747.6			J	5583.0	1682.6	655.5	4873.8	64775.9
51267.1		Min	I	-5398.2	-1675.5	-1225.0	-3808.2	44568.8 -
51767.7			J	-5404.4	-1675.5	-1006.9	-3808.2	44508.2 -
7143.5		INV SLU Max	I	1537.9	86.2	1053.4	5731.4	107190.0
7156.3			J	1526.5	76.7	1325.0	5872.1	107397.0
-8919.6		Min	I	-1272.1	-78.3	-2029.9	-4058.5	46777.6
-8941.1			J	-1277.5	-68.9	-1685.2	-3966.3	47443.5
665	3	3 c mob ~1 Max	I	65.4	46.6	1086.9	2951.5	24418.2
751.9			J	64.9	46.6	1125.1	3036.0	24206.1
746.0		Min	I	-34.9	-46.9	-1046.9	-2524.2	-4722.8
-1449.3			J	-36.2	-46.9	-1012.4	-2444.7	-4454.3
-1451.6								
1014.2		c mob ~2 Max	I	63.7	37.1	1087.1	2221.7	24267.7
1016.1			J	63.3	37.1	1125.4	2173.1	24056.6
-673.7		Min	I	-36.2	-36.1	-1048.1	-2497.1	-4837.8
-667.8			J	-37.4	-36.1	-1013.6	-2552.8	-4565.7
41488.8		sisma ~1(RS)	I	-4797.5	1435.2	620.6	-2464.5	-7282.4 -
41992.2			J	-4797.5	1435.2	620.6	-2464.5	-7652.2 -
32555.3		sisma ~2(RS)	I	2172.6	-782.5	605.5	3592.3	7942.1 -
32473.6			J	2172.6	-782.5	605.5	3592.3	8183.2 -
-414.5		pp	I	70.7	2.8	-141.1	346.1	43179.3
-417.3			J	66.2	2.8	21.1	346.1	43239.3
-98.5		perm	I	18.6	0.6	-34.6	86.5	11463.4
-99.1			J	17.3	0.6	10.4	86.5	11475.5
-6369.1		vento	I	265.6	-0.9	10.4	914.3	388.1
-6362.9			J	262.9	-11.6	10.4	938.3	383.7
-418.5		attrito	I	798.8	5.0	-17.8	225.7	237.1
-423.5			J	798.8	5.0	-17.8	225.7	254.9
50742.3		INV SLV Max	I	5538.4	1673.3	626.5	4764.3	64769.6
			J	5532.7	1673.3	833.8	4764.3	65193.7

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51217.8										
			Min	I	-5360.0	-1666.6	-978.0	-3899.0	44515.9	-
51768.4				J	-5365.8	-1666.6	-770.8	-3899.0	44236.0	-
52250.7										
			INV SLU Max	I	1526.1	75.0	1325.3	5696.2	107401.7	
7153.3				J	1515.4	84.6	1595.2	5831.8	107232.7	
7153.6										
			Min	I	-1277.0	-67.5	-1685.6	-4102.6	47442.3	
-8946.4				J	-1282.1	-77.1	-1370.2	-4162.9	47861.7	
-8955.2										
	666	3	3 c mob ~1 Max	I	64.9	46.6	1125.1	3009.4	24207.5	
	746.0			J	64.5	46.6	1163.9	3095.3	23938.4	
	740.6									
			Min	I	-36.2	-46.9	-1012.4	-2473.1	-4453.7	
-1452.3				J	-37.4	-46.9	-978.7	-2395.0	-4185.2	
-1455.7										
			c mob ~2 Max	I	63.3	37.1	1125.4	2154.2	24055.8	
1015.8				J	62.9	37.1	1164.3	2107.3	23787.6	
1017.9										
			Min	I	-37.4	-36.1	-1013.5	-2577.1	-4565.6	
-668.2				J	-38.7	-36.1	-979.7	-2634.5	-4293.5	
-662.5										
			sisma ~1(RS)	I	-4759.2	1424.5	595.0	-2471.3	-7650.4	-
41990.2				J	-4759.2	1424.5	595.0	-2471.3	-8019.5	-
42500.7										
			sisma ~2(RS)	I	2155.2	-788.2	590.9	3581.2	8178.2	-
32474.4				J	2155.2	-788.2	590.9	3581.2	8421.7	-
32386.1										
			pp	I	66.2	2.7	21.1	268.9	43239.9	
-419.4				J	61.6	2.7	183.3	268.9	43137.7	
-422.1										
			perm	I	17.3	0.6	10.4	66.0	11475.7	
-99.7				J	16.0	0.6	55.4	66.0	11442.8	
-100.3										
			vento	I	262.9	-12.1	10.4	937.7	385.0	
-6362.9				J	260.3	-22.8	10.3	961.6	380.6	
-6345.4										
			attrito	I	798.8	3.5	-17.8	225.2	255.3	
-423.5				J	798.8	3.5	-17.8	225.2	273.1	
-427.0										
			INV SLV Max	I	5489.2	1664.2	803.8	4657.6	65188.8	
51213.4				J	5483.5	1664.2	1011.0	4657.6	65408.0	
51694.2										
			Min	I	-5322.3	-1657.8	-740.8	-3987.7	44242.3	-
52251.7										

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52738.9			J	-5328.1	-1657.8	-533.5	-3987.7	43752.9	-
7150.4		INV SLU Max	I	1515.4	82.9	1595.2	5662.8	107237.2	
7139.1			J	1504.7	92.5	1927.4	5800.4	106711.5	
-8959.7		Min	I	-1282.1	-75.8	-1370.2	-4292.1	47860.8	
-8957.7			J	-1287.2	-85.4	-1117.2	-4391.2	48073.0	
667	3	3 c mob ~1 Max	I	64.6	46.5	1163.9	3068.7	23939.9	
740.6			J	64.2	46.5	1203.3	3156.1	23614.5	
736.0		Min	I	-37.4	-47.0	-978.7	-2423.0	-4184.5	
-1456.4			J	-38.7	-47.0	-945.6	-2346.3	-3916.1	
-1460.9		c mob ~2 Max	I	62.9	37.1	1164.3	2088.6	23786.8	
1017.6			J	62.6	37.1	1203.8	2043.5	23462.3	
1019.9		Min	I	-38.7	-36.1	-979.7	-2658.9	-4293.4	
-662.8			J	-40.0	-36.1	-946.6	-2718.0	-4021.3	
-657.3		sisma ~1(RS)	I	-4721.0	1413.6	567.7	-2480.7	-8018.8	-
42498.7			J	-4721.0	1413.6	567.7	-2480.7	-8380.3	-
43014.6		sisma ~2(RS)	I	2137.7	-794.2	576.0	3570.9	8417.2	-
32386.9			J	2137.7	-794.2	576.0	3570.9	8659.3	-
32292.4		pp	I	61.6	2.5	183.3	191.9	43138.1	
-424.2			J	57.1	2.5	345.6	191.9	42873.7	
-426.8		perm	I	16.1	0.5	55.4	45.6	11442.9	
-100.8			J	14.8	0.5	100.3	45.6	11365.0	
-101.4		vento	I	260.2	-23.2	10.3	961.0	382.0	
-6345.4			J	257.6	-33.9	10.2	984.9	377.7	
-6316.9		attrito	I	798.8	2.1	-17.8	224.8	273.4	
-426.9			J	798.8	2.1	-17.8	224.8	291.2	
-429.1		INV SLV Max	I	5440.0	1654.9	985.0	4552.6	65403.8	
51689.8			J	5434.2	1654.9	1192.2	4552.6	65412.1	
52174.2		Min	I	-5284.6	-1648.8	-507.5	-4077.6	43758.1	-
52739.9			J	-5290.3	-1648.8	-300.3	-4077.6	43065.3	-
53230.5									

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
7136.0		INV SLU Max	I	1504.7	90.7	1927.4	5631.7	106716.1
7113.2			J	1494.0	100.4	2260.4	5771.2	105834.9
-8962.2		Min	I	-1287.2	-84.1	-1117.2	-4520.4	48071.9
-8949.6			J	-1292.3	-93.7	-865.2	-4621.7	48076.8
668	3	3 c mob ~1 Max	I	64.2	46.5	1203.3	3129.5	23616.2
735.9			J	63.8	46.5	1243.2	3218.4	23234.8
732.2		Min	I	-38.7	-47.0	-945.6	-2373.9	-3915.4
-1461.6			J	-40.0	-47.0	-913.4	-2298.6	-3733.4
-1467.4								
1019.6		c mob ~2 Max	I	62.6	37.1	1203.8	2025.2	23461.3
1022.2			J	62.2	37.1	1243.8	1981.8	23080.7
-657.7		Min	I	-40.0	-36.2	-946.6	-2742.5	-4021.2
-652.4			J	-41.3	-36.2	-914.3	-2803.2	-3842.7
43012.6		sisma ~1(RS)	I	-4682.6	1402.5	-538.8	-2492.7	-8380.6 -
43532.4			J	-4682.6	1402.5	-538.8	-2492.7	-8728.5 -
32293.2		sisma ~2(RS)	I	2120.2	-800.2	560.9	3561.2	8655.2 -
32192.8			J	2120.2	-800.2	560.9	3561.2	8892.3 -
-428.9		pp	I	57.1	2.4	345.6	115.3	42874.0
-431.3			J	52.6	2.4	507.8	115.3	42447.3
-101.9		perm	I	14.8	0.5	100.3	25.3	11365.1
-102.4			J	13.5	0.5	145.3	25.3	11242.3
-6316.9		vento	I	257.5	-34.4	10.2	984.3	379.1
-6277.1			J	254.9	-45.1	10.1	1008.2	374.8
-429.0		attrito	I	798.8	0.7	-17.8	224.2	291.6
-429.7			J	798.8	0.7	-17.8	224.2	309.4
52169.8		INV SLV Max	I	5390.6	1645.5	1168.5	4449.6	65408.5
52656.5			J	5384.9	1645.5	1375.7	4449.6	65200.4
53231.4		Min	I	-5246.8	-1639.7	-276.6	-4168.4	43069.7 -
53723.9			J	-5252.5	-1639.7	-69.3	-4168.4	42178.8 -
7110.0		INV SLU Max	I	1494.0	98.6	2260.4	5603.2	105839.5
			J	1483.3	108.2	2594.1	5744.8	104603.0

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

7075.8								
		Min	I	-1292.3	-92.4	-865.2	-4750.4	48075.6
-8954.1			J	-1297.4	-102.0	-614.3	-4853.9	47746.9
-8931.0								
669	1	1 c mob ~1 Max	I	8931.1	150.3	3.9	2.4	13.9
6786.0			J	8931.1	150.3	3.9	2.4	19.1
6701.4								
		Min	I	-11746.2	-94.7	-3.0	-0.3	-14.2
-804.4			J	-11746.2	-94.7	-3.0	-0.3	-20.9
-846.3								
		c mob ~2 Max	I	9004.7	95.7	4.0	0.7	12.2
2039.4			J	9004.7	95.7	4.0	0.7	17.4
2024.0								
		Min	I	-11824.0	-99.1	-3.0	-1.5	-16.9
-4243.4			J	-11824.0	-99.1	-3.0	-1.5	-23.9
-4205.9								
		sisma ~1(RS)	I	6340.1	1291.2	-339.5	1.9	596.3
3122.7			J	6340.1	1291.2	-339.5	1.9	1181.8
-3922.0								
		sisma ~2(RS)	I	3493.5	-1158.6	169.7	1.1	-303.5
3705.3			J	3493.5	-1158.6	169.7	1.1	-595.9
5282.9								
		pp	I	-10642.0	93.0	3.2	1.5	-10.1
4232.5			J	-10901.9	93.0	3.2	1.5	-15.7
4069.8								
		perm	I	-2226.3	23.7	0.7	0.4	-2.1
1033.8			J	-2226.3	23.7	0.7	0.4	-3.4
992.4								
		vento	I	10.6	-556.7	0.8	0.7	-2.0
4472.8			J	10.6	-556.7	0.8	0.7	-3.5
5447.1								
		attrito	I	-211.7	-212.3	0.4	0.1	-1.4
1166.7			J	-211.7	-212.3	0.4	0.1	-2.1
1538.2								
		INV SLV Max	I	-5480.2	1755.4	394.4	4.2	675.2
9908.5			J	-5740.1	1755.4	394.4	4.2	1341.5
11521.7								
		Min	I	-20256.5	-1522.1	-386.5	-0.3	-699.6
624.2			J	-20516.4	-1522.1	-386.5	-0.3	-1379.7
-1397.3								
		INV SLU Max	I	-416.8	1148.1	12.0	6.6	10.2
21871.1			J	-676.7	1148.1	12.0	6.6	12.6
22859.8								
		Min	I	-33630.0	-804.8	-1.4	-0.9	-43.0
-6062.7								

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-7594.8			J	-33980.8	-804.8	-1.4	-0.9	-63.9
670	1	1 c mob ~1 Max	I	8919.8	87.5	3.2	0.3	19.1
7038.7			J	8919.8	87.5	3.2	0.3	26.3
7112.9		Min	I	-11826.4	-150.3	-4.1	-2.4	-11.8
-773.6			J	-11826.4	-150.3	-4.1	-2.4	-17.4
-774.6								
2130.5		c mob ~2 Max	I	8994.9	97.2	3.2	1.5	16.8
2165.6			J	8994.9	97.2	3.2	1.5	24.1
-4321.2		Min	I	-11903.4	-94.8	-4.2	-0.7	-13.4
-4328.4			J	-11903.4	-94.8	-4.2	-0.7	-18.9
3291.0		sisma ~1(RS)	I	7510.2	-1026.8	-339.1	1.5	594.2
4118.0			J	7510.2	-1026.8	-339.1	1.5	1178.7
4597.5		sisma ~2(RS)	I	-3166.8	-2059.7	169.8	1.7	-304.6
7882.6			J	-3166.8	-2059.7	169.8	1.7	-597.3
4655.5		pp	I	-10875.6	-99.8	-3.5	-1.5	16.5
4830.1			J	-11135.5	-99.8	-3.5	-1.5	22.6
1141.5		perm	I	-2280.0	-25.6	-0.8	-0.4	3.7
1186.2			J	-2280.0	-25.6	-0.8	-0.4	5.0
5137.7		vento	I	-1.8	-872.1	1.3	-0.6	-4.3
6663.9			J	-1.8	-872.1	1.3	-0.6	-6.6
1324.0		attrito	I	212.0	-300.0	0.5	-0.0	-2.0
1849.0			J	212.0	-300.0	0.5	-0.0	-3.0
11381.8		INV SLV Max	I	-4695.4	2242.3	385.8	0.3	705.7
15134.3			J	-4955.3	2242.3	385.8	0.3	1385.5
212.1		Min	I	-21615.9	-2493.1	-394.3	-4.0	-665.4
-3101.6			J	-21875.8	-2493.1	-394.3	-4.0	-1330.4
23739.5		INV SLU Max	I	-724.6	1195.8	2.0	0.8	59.6
26218.1			J	-984.5	1195.8	2.0	0.8	82.7
-6447.9		Min	I	-34117.5	-1562.2	-13.2	-6.3	-4.5
-8320.7			J	-34468.3	-1562.2	-13.2	-6.3	-7.9

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
671	3	3 c mob ~1 Max	I	63.8	46.5	1243.2	3191.9	23236.6	
732.2			J						
729.6									
		Min	I	-40.0	-47.0	-913.4	-2325.8	-3733.1	
-1468.0			J						
-1475.1									
		c mob ~2 Max	I	62.2	37.1	1243.8	1963.8	23079.8	
1021.9			J						
1024.9									
		Min	I	-41.3	-36.2	-914.3	-2827.8	-3842.5	
-652.8			J						
-647.9									
		sisma ~1(RS)	I	-4644.3	1391.2	-508.7	-2507.2	-8729.6	-
43530.3			J						-
44052.3									
		sisma ~2(RS)	I	2102.6	-806.4	545.9	3552.2	8888.6	-
32193.7			J						-
32088.0									
		pp	I	52.6	2.3	507.8	39.5	42447.6	
-433.4			J						
-435.7									
		perm	I	13.5	0.5	145.3	5.2	11242.4	
-103.0			J						
-103.5									
		vento	I	254.8	-45.5	10.1	1007.6	376.3	
-6277.1			J						
-6226.3									
		attrito	I	798.8	-0.7	-17.8	223.7	309.8	
-429.7			J						
-428.9									
		INV SLV Max	I	5341.2	1635.9	1351.6	4349.0	65197.4	
52652.0			J						
53139.6									
		Min	I	-5208.9	-1630.3	-45.3	-4259.6	42182.5	-
53724.8			J						-
54217.9									
		INV SLU Max	I	1483.3	108.5	2594.1	5578.2	104607.7	
7072.7			J						
7027.1									
		Min	I	-1297.4	-102.6	-614.3	-4981.6	47745.7	
-8935.4			J						
-8901.9									
672	3	3 c mob ~1 Max	I	63.5	46.5	1283.6	3256.0	22801.7	
729.5			J						



PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
728.2									
-1475.7			Min	I	-41.3	-47.0	-881.9	-2278.4	-3601.8
-1483.9				J	-42.6	-47.0	-851.3	-2205.8	-3470.7
1024.6			c mob ~2 Max	I	61.9	37.1	1284.3	1904.6	22643.9
1027.9				J	61.6	37.1	1325.3	1864.7	22154.4
-648.2			Min	I	-42.6	-36.2	-882.8	-2914.6	-3710.9
-643.6				J	-44.0	-36.2	-852.1	-2978.5	-3579.6
44050.3			sisma ~1(RS)	I	-4605.9	1379.6	-477.7	-2524.2	-9060.7
44573.1				J	-4605.9	1379.6	-477.7	-2524.2	-9366.9
32088.8			sisma ~2(RS)	I	2085.0	-812.6	531.2	3543.9	9114.0
31978.3				J	2085.0	-812.6	531.2	3543.9	9331.8
-437.8			pp	I	48.1	2.2	670.1	-35.3	41858.9
-440.0				J	43.6	2.2	832.3	-35.3	41107.7
-104.0			perm	I	12.3	0.4	190.3	-14.6	11074.6
-104.4				J	11.0	0.4	235.3	-14.6	10861.8
-6226.3			vento	I	252.1	-56.7	10.1	1030.9	373.6
-6164.3				J	249.5	-67.3	10.0	1054.8	369.5
-428.9			attrito	I	798.8	-2.2	-17.8	223.1	328.0
-426.7				J	798.8	-2.2	-17.8	223.1	345.8
53135.1			INV SLV Max	I	5291.8	1626.0	1534.9	4251.3	64765.7
53622.1				J	5286.0	1626.0	1742.1	4251.3	64136.1
54218.7			Min	I	-5171.0	-1620.8	185.9	-4351.0	41101.2
54711.0				J	-5176.8	-1620.8	393.1	-4351.0	39803.1
7024.0			INV SLU Max	I	1472.6	120.2	2928.5	5574.7	103021.6
6967.2				J	1462.0	129.8	3263.5	5720.4	101081.9
-8906.3			Min	I	-1302.5	-114.7	-364.5	-5231.0	47144.7
-8862.1				J	-1307.7	-124.3	-115.7	-5338.8	46337.8
673	3	3	c mob ~1 Max	I	63.2	46.4	1324.5	3321.8	22313.9
728.1				J	62.9	46.4	1365.9	3415.4	21772.8
728.5			Min	I	-42.6	-47.0	-851.3	-2231.9	-3470.5
-1484.5									

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1494.1			J	-43.9	-47.0	-821.4	-2160.6	-3339.4	
1027.6		c mob ~2 Max	I	61.6	37.1	1325.3	1847.6	22154.2	
1031.4			J	61.3	37.1	1366.8	1809.4	21610.9	
-644.0		Min	I	-44.0	-36.2	-852.1	-3002.8	-3579.4	
-639.9			J	-45.3	-36.2	-822.2	-3068.4	-3448.0	
44571.0		sisma ~1(RS)	I	-4567.5	1367.8	-446.2	-2543.7	-9369.2	-
45093.1			J	-4567.5	1367.8	-446.2	-2543.7	-9648.7	-
31979.1		sisma ~2(RS)	I	2067.3	-818.9	517.0	3536.3	9328.7	-
31864.2			J	2067.3	-818.9	517.0	3536.3	9533.0	-
-442.0		pp	I	43.6	2.1	832.3	-108.7	41107.8	
-444.1			J	39.1	2.1	994.6	-108.7	40194.5	
-105.0		perm	I	11.0	0.4	235.3	-34.0	10861.8	
-105.4			J	9.8	0.4	280.3	-34.0	10604.1	
-6164.3		vento	I	249.3	-67.8	10.0	1054.1	371.1	
-6091.2			J	246.7	-78.4	9.9	1078.0	367.0	
-426.7		attrito	I	798.8	-3.6	-17.8	222.5	346.1	
-423.1			J	798.8	-3.6	-17.8	222.5	363.9	
53617.7		INV SLV Max	I	5242.3	1615.9	1718.5	4156.6	64137.5	
54102.9			J	5236.5	1615.9	1925.7	4156.6	63307.2	
54711.7		Min	I	-5133.0	-1611.0	416.7	-4442.1	39801.9	-
55201.8			J	-5138.8	-1611.0	623.9	-4442.1	38290.0	-
6964.1		INV SLU Max	I	1461.9	131.9	3263.5	5590.8	101084.0	
6896.2			J	1451.3	141.5	3599.1	5738.6	98792.9	
-8866.4		Min	I	-1307.6	-126.8	-115.7	-5495.6	46336.3	
-8812.0			J	-1312.8	-136.4	131.9	-5605.6	45322.1	
674	3	3 c mob ~1 Max	I	62.9	46.4	1365.9	3389.5	21773.0	
728.4			J	62.6	46.4	1407.7	3484.7	21179.0	
730.9		Min	I	-43.9	-47.0	-821.4	-2186.1	-3339.1	
-1494.7			J	-45.2	-47.0	-792.4	-2116.2	-3208.1	
-1506.2									


PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1031.1		c mob ~2 Max	I	61.3	37.1	1366.8	1792.8	21610.6	
			J	61.0	37.1	1408.6	1756.3	21014.5	
1035.5		Min	I	-45.3	-36.2	-822.2	-3092.5	-3447.8	
-640.2			J	-46.6	-36.2	-793.1	-3159.6	-3316.5	
-636.7									
45091.0		sisma ~1(RS)	I	-4529.0	1355.7	-414.8	-2565.6	-9651.3	-
			J	-4529.0	1355.7	-414.8	-2565.6	-9900.9	-
45611.0									
31865.0		sisma ~2(RS)	I	2049.6	-825.1	503.8	3529.3	9530.2	-
			J	2049.6	-825.1	503.8	3529.3	9718.7	-
31746.3									
		pp	I	39.1	1.9	994.6	-180.6	40194.5	
-446.1			J	34.5	1.9	1156.8	-180.6	39118.9	
-448.0									
		perm	I	9.8	0.4	280.3	-52.9	10604.1	
-105.9			J	8.5	0.4	325.2	-52.9	10301.4	
-106.3									
		vento	I	246.6	-78.9	9.9	1077.4	368.6	
-6091.2			J	244.0	-89.5	9.8	1101.2	364.6	
-6007.0									
		attrito	I	798.8	-5.0	-17.8	221.8	364.3	
-423.0			J	798.8	-5.0	-17.8	221.8	382.1	
-418.0									
54098.5		INV SLV Max	I	5192.7	1605.6	1903.1	4065.4	63308.9	
			J	5186.9	1605.6	2110.3	4065.4	62236.8	
54580.6		Min	I	-5095.0	-1601.0	646.6	-4532.5	38288.2	-
			J	-5100.8	-1601.0	853.8	-4532.5	36603.8	-
55202.5									
55689.2		INV SLU Max	I	1451.2	143.5	3599.1	5611.4	98795.2	
			J	1440.7	153.1	3935.3	5761.4	96153.1	
6893.2		Min	I	-1312.6	-138.9	132.0	-5759.2	45320.4	
6814.3			J	-1317.9	-148.5	378.5	-5871.4	44099.0	
-8816.2									
-8752.4									
675	3	3 c mob ~1 Max	I	62.6	46.4	1407.7	3459.1	21179.5	
730.8			J	62.4	46.4	1449.8	3555.9	20533.5	
736.1		Min	I	-45.2	-47.0	-792.4	-2141.1	-3207.8	
-1506.8			J	-46.5	-47.0	-764.3	-2072.4	-3076.8	
-1520.9									
1035.2		c mob ~2 Max	I	61.0	37.1	1408.6	1740.3	21014.2	
			J	60.8	37.1	1450.9	1705.5	20366.2	


PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
1040.4			Min	I	-46.7	-36.3	-793.1	-3183.4	-3316.3
-637.0				J	-48.0	-36.3	-764.9	-3252.2	-3185.1
-634.3									
45608.9			sisma ~1(RS)	I	-4490.5	1343.4	-384.0	-2590.0	-9903.8 -
46125.5				J	-4490.5	1343.4	-384.0	-2590.0	-10120.7 -
31747.1			sisma ~2(RS)	I	2031.9	-831.4	491.8	3523.0	9716.1 -
31624.9				J	2031.9	-831.4	491.8	3523.0	9887.2 -
-449.9			pp	I	34.5	1.8	1156.8	-250.5	39118.8
-451.8				J	30.0	1.8	1319.1	-250.5	37881.0
-106.8			perm	I	8.5	0.3	325.2	-71.4	10301.4
-107.2				J	7.3	0.3	370.2	-71.4	9953.7
-6007.1			vento	I	243.8	-90.0	9.8	1100.6	366.3
-5911.8				J	241.2	-100.6	9.8	1124.4	362.4
-418.0			attrito	I	798.8	-6.4	-17.8	221.2	382.4
-411.5				J	798.8	-6.4	-17.8	221.2	400.2
54576.3			INV SLV Max	I	5143.1	1595.0	2089.1	3978.1	62238.8
55054.1				J	5137.3	1595.0	2296.3	3978.1	60921.6
55689.8			Min	I	-5056.9	-1590.7	875.0	-4621.9	36601.5 -
56171.9				J	-5062.7	-1590.7	1082.2	-4621.9	34747.8 -
6811.5			INV SLU Max	I	1440.5	155.2	3935.3	5637.0	96155.5
6721.9				J	1430.0	164.8	4272.0	5789.1	93163.6
-8756.4			Min	I	-1317.7	-150.9	378.5	-6021.2	44097.1
-8684.0				J	-1322.9	-160.5	623.8	-6135.5	42668.3
676	3	3 c mob ~1 Max	I	62.4	46.4	1449.8	3530.8	20534.2	
736.1				J	62.1	46.4	1492.3	3629.2	19838.4
745.0			Min	I	-46.5	-47.0	-764.3	-2096.7	-3076.5
-1521.5				J	-47.8	-47.0	-737.0	-2030.3	-2945.6
-1538.8									
1040.2		c mob ~2 Max	I	60.8	37.1	1450.9	1690.0	20365.7	
1046.4			J	60.5	37.1	1493.5	1657.6	19667.8	
-634.6		Min	I	-48.0	-36.3	-764.9	-3275.5	-3184.9	


PROJECT TITLE :

	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-632.8		J	-49.4	-36.3	-737.6	-3345.9	-3054.0	
46123.4	sisma ~1(RS)	I	-4451.9	1330.9	-354.8	-2616.7	-10123.8 -	
46635.2		J	-4451.9	1330.9	-354.8	-2616.7	-10305.8 -	
31625.7	sisma ~2(RS)	I	2014.1	-837.5	481.4	3517.4	9884.7 -	
31500.7		J	2014.1	-837.5	481.4	3517.4	10036.9 -	
-453.7	pp	I	30.0	1.7	1319.1	-318.2	37880.8	
-455.4		J	25.5	1.7	1481.3	-318.2	36480.8	
-107.7	perm	I	7.3	0.3	370.2	-89.2	9953.6	
-108.0		J	6.0	0.3	415.2	-89.2	9561.0	
-5911.8	vento	I	241.0	-101.0	9.8	1123.8	364.1	
-5805.5		J	238.4	-111.7	9.7	1147.6	360.3	
-411.5	attrito	I	798.8	-7.9	-17.8	220.5	400.6	
-403.6		J	798.8	-7.9	-17.8	220.5	418.4	
55049.8	INV SLV Max	I	5093.4	1584.2	2277.1	3895.0	60923.7	
55522.1		J	5087.7	1584.2	2484.3	3895.0	59358.7	
56172.4	Min	I	-5018.8	-1580.2	1101.5	-4709.8	34745.2 -	
56648.7		J	-5024.6	-1580.2	1308.7	-4709.8	32725.0 -	
6719.1	INV SLU Max	I	1429.8	166.9	4272.0	5668.2	93166.1	
6619.2		J	1419.3	176.4	4609.2	5822.4	89827.3	
-8688.0	Min	I	-1322.8	-163.0	623.8	-6281.0	42666.4	
-8607.7		J	-1328.0	-172.6	868.0	-6397.4	41029.9	
677	3	3 c mob ~1 Max	I	62.1	46.3	1492.3	3604.5	19839.2
745.0			J	61.9	46.3	1535.1	3704.5	19093.3
756.4		Min	I	-47.8	-47.0	-737.0	-2053.8	-2945.3
-1539.3			J	-49.2	-47.0	-710.6	-1992.2	-2815.4
-1559.0								
1046.1		c mob ~2 Max	I	60.5	37.1	1493.5	1642.5	19667.3
1057.2			J	60.3	37.1	1536.4	1614.4	18918.5
-633.1		Min	I	-49.4	-36.3	-737.6	-3368.5	-3053.7
-636.2			J	-50.7	-36.3	-711.2	-3440.4	-2924.6

PROJECT TITLE :


	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
46633.1		sisma ~1(RS)	I	-4413.3	1318.2	-328.1	-2645.8	-10309.0	-
47138.9			J	-4413.3	1318.2	-328.1	-2645.8	-10454.1	-
31501.4		sisma ~2(RS)	I	1996.3	-843.7	472.9	3512.5	10034.5	-
31373.9			J	1996.3	-843.7	472.9	3512.5	10166.6	-
-457.2		pp	I	25.5	1.6	1481.3	-383.5	36480.5	
-458.7			J	21.0	1.6	1643.6	-383.5	34918.3	
-108.4		perm	I	6.0	0.3	415.2	-106.3	9560.9	
-108.7			J	4.8	0.3	460.2	-106.3	9123.3	
-5805.5		vento	I	238.2	-112.1	9.7	1147.0	362.0	
-5688.1			J	235.6	-122.7	9.6	1170.7	358.2	
-403.6		attrito	I	798.8	-9.3	-17.8	219.7	418.8	
-394.3			J	798.8	-9.3	-17.8	219.7	436.5	
55517.9		INV SLV Max	I	5043.7	1573.2	2467.8	3816.5	59360.8	
55983.6			J	5037.9	1573.2	2675.0	3816.5	57545.7	
56649.1		Min	I	-4980.6	-1569.5	1325.2	-4795.9	32722.1	-
57118.5			J	-4986.4	-1569.5	1532.4	-4795.9	30537.5	-
6616.5		INV SLU Max	I	1419.1	178.5	4609.2	5705.2	89830.0	
6511.4			J	1408.7	188.1	4946.8	5861.7	86143.9	
-8611.5		Min	I	-1327.8	-175.0	868.0	-6537.6	41027.8	
-8522.3			J	-1333.1	-184.6	1111.0	-6656.0	39181.6	
678	3	4 c mob ~1 Max	I	61.9	46.3	1535.1	3683.8	19098.3	
756.3			J	61.7	46.3	1578.2	3781.1	18379.5	
771.1		Min	I	-49.2	-47.0	-710.6	-2019.9	-2820.9	
-1559.5			J	-50.5	-47.0	-685.0	-1963.5	-2761.2	
-1582.3									
1057.0		c mob ~2 Max	I	60.3	37.1	1536.4	1603.9	18922.1	
1076.7			J	60.1	37.1	1579.5	1580.7	18185.8	
-636.5		Min	I	-50.7	-36.3	-711.2	-3466.2	-2930.0	
-648.3			J	-52.1	-36.3	-685.5	-3536.1	-2861.7	
47137.3		sisma ~1(RS)	I	-4373.7	1305.1	-304.8	-2797.8	-10492.3	-
			J	-4373.7	1305.1	-304.8	-2797.8	-10598.1	-

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

47634.9									
31374.3		sisma ~2(RS)	I	1978.1	-849.9	466.5	3555.1	10107.8	-
31244.3			J	1978.1	-849.9	466.5	3555.1	10220.8	-
-460.5		pp	I	21.0	1.5	1643.6	-447.1	34914.6	
-461.9			J	16.2	1.5	1815.9	-447.1	33185.1	
-109.2		perm	I	4.8	0.3	460.2	-122.9	9122.5	
-109.4			J	3.5	0.3	505.1	-122.9	8639.9	
-5688.0		vento	I	235.3	-123.1	9.6	1189.9	322.2	
-5559.6			J	232.7	-133.7	9.5	1213.7	318.5	
-393.9		attrito	I	798.8	-10.7	-17.8	220.7	308.4	
-383.1			J	798.8	-10.7	-17.8	220.7	326.2	
55980.0		INV SLV Max	I	4992.9	1561.7	2661.7	3824.5	57561.7	
56436.8			J	4986.8	1561.7	2879.0	3824.5	55489.3	
57119.3		Min	I	-4941.3	-1558.3	1545.8	-4964.3	30512.4	-
57579.6			J	-4947.4	-1558.3	1763.1	-4964.3	28160.6	-
6508.2		INV SLU Max	I	1408.5	190.1	4946.8	5772.0	85938.9	
6403.1			J	1397.6	199.7	5298.4	5924.8	82003.0	
-8525.3		Min	I	-1332.9	-187.1	1111.0	-6817.7	39375.3	
-8428.4			J	-1338.4	-196.6	1363.0	-6933.3	37234.7	
679	3	4 c mob ~1 Max	I	61.7	46.3	1578.2	3757.6	18381.6	
771.0			J	61.5	46.3	1621.6	3852.9	17842.9	
788.5		Min	I	-50.5	-47.0	-685.0	-1985.4	-2761.5	
-1582.9			J	-51.8	-47.0	-660.2	-1930.0	-2960.1	
-1608.2		c mob ~2 Max	I	60.1	37.1	1579.5	1566.3	18185.7	
1076.5			J	59.9	37.1	1623.0	1544.5	17661.8	
1100.6		Min	I	-52.1	-36.3	-685.6	-3557.0	-2862.0	
-648.5			J	-53.5	-36.3	-660.7	-3625.4	-3069.1	
-664.6		sisma ~1(RS)	I	-4333.1	1291.5	-286.6	-2829.1	-10604.7	-
47632.6			J	-4333.1	1291.5	-286.6	-2829.1	-10668.5	-
48119.7		sisma ~2(RS)	I	1959.4	-856.2	462.9	3551.9	10219.4	-

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

31245.1				J	1959.4	-856.2	462.9	3551.9	10308.7	-
31112.5										
		pp		I	16.2	1.3	1815.9	-506.4	33184.7	
-463.6				J	11.4	1.3	1988.3	-506.4	31282.8	
-464.9										
		perm		I	3.5	0.2	505.1	-138.3	8639.8	
-109.9				J	2.3	0.2	550.1	-138.3	8112.2	
-110.1										
		vento		I	232.5	-134.1	9.5	1213.1	320.4	
-5559.7				J	229.9	-144.8	9.4	1236.9	316.7	
-5420.2										
		attrito		I	798.7	-12.1	-17.8	220.1	326.5	
-383.1				J	798.7	-12.1	-17.8	220.1	344.3	
-371.0										
		INV SLV Max		I	4940.6	1550.0	2869.9	3755.9	55495.0	
56432.7				J	4934.6	1550.0	3087.3	3755.9	53156.1	
56878.5										
		Min		I	-4901.3	-1546.8	1772.2	-5045.4	28153.9	-
57579.6				J	-4907.3	-1546.8	1989.5	-5045.4	25633.9	-
58028.5										
		INV SLU Max		I	1397.4	201.7	5298.3	5817.0	82007.3	
6400.7				J	1386.6	211.3	5650.3	5967.0	78021.1	
6289.9										
		Min		I	-1338.2	-199.1	1363.0	-7061.4	37231.6	
-8431.9				J	-1343.8	-208.6	1613.9	-7175.0	34501.9	
-8326.4										
680	3	4 c mob ~1 Max		I	61.5	46.3	1621.6	3830.2	17844.8	
788.4				J	61.3	46.3	1665.3	3925.7	17319.7	
809.4										
		Min		I	-51.8	-47.1	-660.2	-1951.0	-2960.2	
-1608.7				J	-53.2	-47.1	-636.2	-1896.6	-3220.2	
-1636.3										
		c mob ~2 Max		I	59.9	37.1	1623.0	1530.5	17661.7	
1100.4				J	59.7	37.1	1666.7	1510.0	17146.0	
1125.5										
		Min		I	-53.5	-36.4	-660.7	-3645.4	-3069.4	
-664.9				J	-54.8	-36.4	-636.7	-3714.3	-3339.1	
-681.9										
		sisma ~1(RS)		I	-4292.6	1278.1	-276.0	-2862.6	-10675.2	-
48117.4				J	-4292.6	1278.1	-276.0	-2862.6	-10696.1	-
48592.9										
		sisma ~2(RS)		I	1940.6	-862.6	462.4	3549.4	10307.3	-
31113.3				J	1940.6	-862.6	462.4	3549.4	10372.8	-
30978.6										




PROJECT TITLE :


	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-466.5		pp	I	11.4	1.2	1988.3	-562.4	31282.4	
-467.7			J	6.6	1.2	2160.7	-562.4	29208.2	
-110.5		perm	I	2.3	0.2	550.1	-152.9	8112.1	
-110.7			J	1.0	0.2	595.1	-152.9	7539.6	
-5420.3		vento	I	229.6	-145.2	9.4	1236.3	318.7	
-5269.8			J	227.0	-155.8	9.4	1260.1	315.1	
-370.9		attrito	I	798.7	-13.6	-17.8	219.5	344.7	
-357.4			J	798.7	-13.6	-17.8	219.5	362.5	
56874.4		INV SLV Max	I	4888.4	1538.3	3083.6	3692.9	53161.8	
57308.1			J	4882.3	1538.3	3301.0	3692.9	50555.7	
58028.4		Min	I	-4861.1	-1535.4	1993.2	-5123.5	25627.1	-
58464.9			J	-4867.2	-1535.4	2210.5	-5123.5	22939.8	-
6287.5		INV SLU Max	I	1386.3	213.3	5650.3	5864.5	78025.1	
6166.3			J	1375.5	222.9	6002.8	6014.8	73763.9	
-8329.7		Min	I	-1343.5	-211.1	1613.9	-7295.9	34498.6	
-8215.1			J	-1349.1	-220.6	1863.8	-7410.3	31467.0	
681	3	4 c mob ~1 Max	I	61.3	46.2	1665.3	3903.8	17321.5	
809.3			J	61.1	46.2	1709.2	4000.6	16803.2	
831.9		Min	I	-53.2	-47.1	-636.2	-1916.7	-3220.3	
-1636.7			J	-54.5	-47.1	-613.0	-1863.2	-3537.7	
-1665.5									
1125.2		c mob ~2 Max	I	59.7	37.1	1666.7	1496.5	17145.9	
1151.0			J	59.6	37.1	1710.8	1477.3	16635.9	
-682.1		Min	I	-54.9	-36.4	-636.7	-3733.2	-3339.6	
-699.8			J	-56.2	-36.4	-613.5	-3803.3	-3666.5	
48590.6		sisma ~1(RS)	I	-4252.0	1264.7	-273.9	-2898.2	-10702.8	-
49053.4			J	-4252.0	1264.7	-273.9	-2898.2	-10680.4	-
30979.4		sisma ~2(RS)	I	1921.9	-869.0	465.3	3547.6	10371.5	-
30843.1			J	1921.9	-869.0	465.3	3547.6	10413.4	-
-469.2		pp	I	6.6	1.1	2160.7	-614.7	29207.7	


PROJECT TITLE :

	Company		Client						
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
-470.3		J	1.7	1.1	2333.0	-614.7	26961.1		
-111.0	perm	I	1.0	0.2	595.1	-166.4	7539.4		
-111.2		J	-0.2	0.2	640.1	-166.4	6921.9		
-5269.9	vento	I	226.7	-156.2	9.4	1259.5	317.1		
-5108.4		J	224.1	-166.7	9.3	1283.2	313.6		
-357.3	attrito	I	798.7	-15.0	-17.8	218.8	362.8		
-342.3		J	798.7	-15.0	-17.8	218.8	380.6		
57304.2	INV SLV Max	I	4836.1	1526.7	3303.3	3636.0	50561.3		
57724.8		J	4830.1	1526.7	3520.6	3636.0	47687.4		
58464.6	Min	I	-4821.0	-1524.2	2208.2	-5198.2	22932.8	-	
58887.8		J	-4827.1	-1524.2	2425.6	-5198.2	20078.7	-	
6164.1	INV SLU Max	I	1375.3	224.9	6002.8	5918.0	73767.8		
6032.1		J	1364.5	234.4	6355.6	6070.1	69222.5		
-8218.1	Min	I	-1348.8	-223.1	1863.8	-7523.3	31463.4		
-8093.2		J	-1354.4	-232.6	2112.5	-7639.2	28137.2		
682	3	4 c mob ~1 Max	I	61.1	46.2	1709.2	3979.5	16805.0	
831.8			J	60.9	46.2	1753.5	4077.7	16297.5	
855.5		Min	I	-54.5	-47.1	-613.0	-1882.5	-3537.8	
-1665.9			J	-55.8	-47.1	-590.6	-1830.0	-3916.3	
-1695.6		c mob ~2 Max	I	59.6	37.1	1710.8	1464.5	16635.8	
1150.7			J	59.4	37.1	1755.1	1446.6	16136.3	
1177.0		Min	I	-56.2	-36.4	-613.5	-3821.3	-3667.2	
-700.0			J	-57.6	-36.4	-591.1	-3892.4	-4054.7	
-718.2		sisma ~1(RS)	I	-4211.4	1251.6	-280.9	-2935.8	-10687.0	-
49051.1			J	-4211.4	1251.6	-280.9	-2935.8	-10621.0	-
49500.1		sisma ~2(RS)	I	1903.1	-875.5	471.6	3546.6	10412.1	-
30843.8			J	1903.1	-875.5	471.6	3546.6	10430.9	-
30706.5		pp	I	1.7	1.0	2333.0	-663.0	26960.6	
-471.6			J	-3.1	1.0	2505.4	-663.0	24541.7	
-472.6									

PROJECT TITLE :

	Company		Client						
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
-111.6		perm	I	-0.2	0.1	640.1	-178.8	6921.8	
-111.7			J	-1.5	0.1	685.0	-178.8	6259.3	
-5108.5		vento	I	223.8	-167.1	9.3	1282.7	315.6	
-4936.1			J	221.2	-177.7	9.2	1306.4	312.2	
-342.3		attrito	I	798.7	-16.4	-17.8	218.2	381.0	
-325.9			J	798.7	-16.4	-17.8	218.2	398.7	
57721.1		INV SLV Max	I	4783.8	1515.3	3529.0	3585.5	47693.0	
58127.8			J	4777.8	1515.3	3746.3	3585.5	44551.3	
58887.4		Min	I	-4780.8	-1513.1	2417.2	-5269.0	20071.7	-
59296.3			J	-4786.9	-1513.1	2634.5	-5269.0	17050.7	-
6030.1		INV SLU Max	I	1364.2	236.5	6355.6	5979.5	69226.3	
5887.1			J	1355.0	246.0	6708.8	6133.3	64402.3	
-8096.0		Min	I	-1354.1	-235.0	2112.6	-7744.0	28133.3	
-7960.3			J	-1361.3	-244.5	2360.2	-7861.4	24507.8	
683	3	4 c mob ~1 Max	I	61.0	46.2	1753.5	4057.5	16299.4	
855.5			J	60.8	46.2	1797.9	4157.0	15804.0	
881.0		Min	I	-55.8	-47.1	-590.6	-1848.2	-3916.3	
-1696.0			J	-57.2	-47.1	-569.0	-1796.8	-4355.7	
-1726.6		c mob ~2 Max	I	59.4	37.1	1755.1	1434.6	16136.1	
1176.8			J	59.3	37.1	1799.6	1418.0	15648.1	
1203.6		Min	I	-57.6	-36.4	-591.1	-3909.5	-4055.6	
-718.4			J	-59.0	-36.4	-569.5	-3981.8	-4503.5	
-737.0									
49497.8		sisma ~1(RS)	I	-4170.8	1238.7	-296.3	-2975.3	-10627.6	-
49932.1			J	-4170.8	1238.7	-296.3	-2975.3	-10518.1	-
30707.2		sisma ~2(RS)	I	1884.3	-882.0	481.3	3546.2	10429.6	-
30569.3			J	1884.3	-882.0	481.3	3546.2	10426.4	-
-473.8		pp	I	-3.1	0.9	2505.4	-707.0	24541.1	
-474.7			J	-7.9	0.9	2677.8	-707.0	21949.9	
-112.0		perm	I	-1.5	0.1	685.0	-190.0	6259.2	
			J	-2.8	0.1	730.0	-190.0	5551.7	

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-112.1								
		vento	I	220.9	-178.1	9.2	1305.8	314.3
-4936.1			J	218.3	-188.7	9.1	1329.5	311.0
-4752.7								
		attrito	I	798.6	-17.8	-17.8	217.4	399.1
-325.9			J	798.6	-17.8	-17.8	217.4	416.9
-308.0								
		INV SLV Max	I	4731.5	1504.3	3760.6	3541.8	44556.7
58124.2			J	4725.4	1504.3	3978.0	3541.8	41147.6
58516.1		Min	I	-4740.6	-1502.3	2620.2	-5335.7	17043.8
59295.8			J	-4746.7	-1502.3	2837.6	-5335.7	13855.6
59689.7								
		INV SLU Max	I	1354.7	248.0	6708.8	6049.4	64406.1
5885.3			J	1346.1	257.6	7062.2	6205.1	59305.2
5731.4		Min	I	-1361.0	-247.0	2360.2	-7957.5	24503.6
-7962.9			J	-1368.7	-256.5	2606.7	-8076.4	20579.2
-7816.3								
684	3	4 c mob ~1 Max	I	60.8	46.2	1797.9	4137.8	15805.8
880.9			J	60.7	46.2	1842.6	4238.6	15322.8
908.0		Min	I	-57.2	-47.1	-569.0	-1814.1	-4355.7
-1726.9			J	-58.5	-47.1	-548.3	-1763.6	-4855.4
-1758.2								
		c mob ~2 Max	I	59.3	37.1	1799.6	1406.5	15647.9
1203.4			J	59.2	37.1	1844.4	1391.2	15172.1
1230.6		Min	I	-59.0	-36.4	-569.5	-3997.6	-4504.5
-737.2			J	-60.4	-36.4	-548.8	-4071.0	-5012.3
-756.3								
		sisma ~1(RS)	I	-4130.1	1226.2	-318.9	-3016.8	-10524.6
49929.8			J	-4130.1	1226.2	-318.9	-3016.8	-10372.1
50348.4								
		sisma ~2(RS)	I	1865.5	-888.6	494.2	3546.4	10425.1
30570.0			J	1865.5	-888.6	494.2	3546.4	10401.1
30432.1								
		pp	I	-7.9	0.7	2677.8	-746.3	21949.2
-475.8			J	-12.7	0.7	2850.1	-746.3	19185.7
-476.5								
		perm	I	-2.8	0.1	730.0	-199.9	5551.6
-112.4			J	-4.0	0.1	775.0	-199.9	4799.1
-112.4								
		vento	I	218.0	-189.1	9.1	1328.9	313.1

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-4752.8			J	215.4	-199.6	9.0	1352.6	309.9	
-4558.5									
		attrito	I	798.6	-19.3	-17.8	216.7	417.2	
-308.0			J	798.6	-19.3	-17.8	216.7	435.0	
-288.7									
		INV SLV Max	I	4679.1	1493.5	3997.6	3505.2	41152.9	
58512.6			J	4673.1	1493.5	4214.9	3505.2	37497.6	
58889.1									
		Min	I	-4700.4	-1491.9	2817.9	-5397.8	13848.6	-
59688.9			J	-4706.5	-1491.9	3035.3	-5397.8	10472.1	-
60067.0									
		INV SLU Max	I	1345.7	259.6	7062.2	6128.4	59309.0	
5729.7			J	1337.2	269.1	7416.0	6285.8	53931.5	
5564.8									
		Min	I	-1368.3	-258.9	2606.7	-8162.8	20574.7	
-7818.6			J	-1376.0	-268.4	2852.1	-8283.1	16352.1	
-7661.1									
	685	3	4 c mob ~1 Max	I	60.7	46.1	1842.6	4220.6	15324.6
	907.9			J	60.5	46.1	1887.4	4322.7	14855.5
	936.4								
			Min	I	-58.5	-47.1	-548.3	-1780.0	-4855.3
-1758.5			J	-59.8	-47.1	-528.4	-1730.6	-5415.4	
-1790.3									
		c mob ~2 Max	I	59.2	37.1	1844.4	1380.3	15171.9	
1230.4			J	59.1	37.1	1889.3	1366.2	14709.7	
1258.1									
		Min	I	-60.4	-36.5	-548.8	-4085.4	-5013.5	
-756.4			J	-61.8	-36.5	-528.9	-4159.9	-5581.5	
-783.6									
		sisma ~1(RS)	I	-4089.4	1214.0	-347.2	-3060.1	-10378.6	-
50346.1			J	-4089.4	1214.0	-347.2	-3060.1	-10183.8	-
50748.2									
		sisma ~2(RS)	I	1846.6	-895.3	510.0	3547.4	10399.8	-
30432.7			J	1846.6	-895.3	510.0	3547.4	10357.0	-
30295.3									
		pp	I	-12.7	0.6	2850.1	-780.8	19185.0	
-477.5			J	-17.5	0.6	3022.5	-780.8	16249.1	
-478.1									
		perm	I	-4.0	0.0	775.0	-208.6	4799.0	
-112.7			J	-5.3	0.0	820.0	-208.6	4001.6	
-112.7									
		vento	I	215.0	-200.0	9.0	1352.0	312.0	
-4558.5			J	212.4	-210.5	9.0	1375.7	308.9	
-4353.3									

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-288.7		attrito	I	798.6	-20.7	-17.8	215.9	435.4	
-268.0			J	798.6	-20.7	-17.8	215.9	453.1	
58885.8		INV SLV Max	I	4626.7	1483.3	4239.2	3476.1	37497.3	
59246.0			J	4620.7	1483.3	4456.6	3476.1	33662.8	
60066.1		Min	I	-4660.1	-1482.0	3011.0	-5454.7	10470.7	-
60427.6			J	-4666.2	-1482.0	3228.3	-5454.7	6838.6	-
5563.4		INV SLU Max	I	1336.8	271.1	7415.9	6216.8	53935.3	
5387.4			J	1328.2	280.6	7769.9	6376.0	48283.1	
-7663.1		Min	I	-1375.7	-270.9	2852.2	-8359.2	16347.3	
-7494.4			J	-1383.4	-280.4	3096.4	-8481.1	11826.0	
686	3	4 c mob ~1 Max	I	60.5	46.1	1887.4	4305.9	14857.3	
936.3			J	60.4	46.1	1932.4	4409.4	14403.8	
965.8		Min	I	-59.8	-47.1	-528.4	-1745.9	-5415.3	
-1790.6			J	-61.2	-47.1	-509.3	-1697.7	-6102.5	
-1822.9									
1258.0		c mob ~2 Max	I	59.1	37.1	1889.3	1355.8	14709.5	
1286.1			J	59.0	37.1	1934.3	1343.0	14262.8	
-783.7		Min	I	-61.8	-36.5	-528.9	-4172.9	-5582.8	
-811.8			J	-63.1	-36.5	-509.8	-4248.5	-6306.4	
50745.9		sisma ~1(RS)	I	-4048.7	1202.4	-379.6	-3105.1	-10190.2	-
51130.6			J	-4048.7	1202.4	-379.6	-3105.1	-9954.4	-
30296.0		sisma ~2(RS)	I	1827.8	-902.0	528.4	3549.0	10355.5	-
30159.7			J	1827.8	-902.0	528.4	3549.0	10296.2	-
-478.9		pp	I	-17.5	0.5	3022.5	-810.0	16248.5	
-479.4			J	-22.3	0.5	3194.9	-810.0	13140.2	
-112.9		perm	I	-5.3	0.0	820.0	-215.8	4001.4	
-112.9			J	-6.5	0.0	864.9	-215.8	3159.1	
-4353.3		vento	I	212.1	-210.9	9.0	1375.1	311.1	
-4137.2			J	209.5	-221.5	8.9	1398.7	308.0	
-268.0		attrito	I	798.5	-22.1	-17.8	215.1	453.5	

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-245.9			J	798.5	-22.1	-17.8	215.1	471.3	
59242.9		INV SLV Max	I	4574.3	1473.6	4484.7	3454.8	33662.5	
59586.2			J	4568.2	1473.6	4702.1	3454.8	29581.9	
60426.5		Min	I	-4619.8	-1472.5	3200.2	-5506.3	6837.3	-
60770.8			J	-4625.9	-1472.5	3417.5	-5506.3	3016.7	-
5386.2		INV SLU Max	I	1327.8	282.6	7769.9	6315.2	48287.0	
5199.3			J	1319.3	292.1	8124.0	6476.1	42362.6	
-7496.1		Min	I	-1383.0	-282.8	3096.4	-8546.2	11820.9	
-7315.9			J	-1390.7	-292.3	3339.6	-8669.5	6872.3	
687	3	4 c mob ~1 Max	I	60.4	46.1	1932.4	4393.8	14405.6	
965.7			J	60.3	46.1	1977.5	4498.6	13969.2	
996.2		Min	I	-61.2	-47.1	-509.3	-1712.1	-6101.5	
-1823.1			J	-62.5	-47.1	-491.0	-1665.0	-7071.5	
-1855.7									
1286.0		c mob ~2 Max	I	59.0	37.0	1934.3	1333.2	14262.6	
1314.4			J	58.9	37.0	1979.4	1321.6	13833.0	
-811.9		Min	I	-63.2	-36.5	-509.8	-4260.0	-6309.2	
-840.3			J	-64.5	-36.5	-491.5	-4336.7	-7288.9	
51128.4		sisma ~1(RS)	I	-4008.0	1191.4	-414.9	-3151.7	-9960.7	-
51495.0			J	-4008.0	1191.4	-414.9	-3151.7	-9685.6	-
30160.3		sisma ~2(RS)	I	1808.9	-908.9	549.1	3551.3	10294.7	-
30025.6			J	1808.9	-908.9	549.1	3551.3	10221.8	-
-480.1		pp	I	-22.3	0.4	3194.9	-833.7	13139.5	
-480.5			J	-27.1	0.4	3367.2	-833.7	9859.0	
-113.1		perm	I	-6.5	-0.0	864.9	-221.5	3158.9	
-113.0			J	-7.8	-0.0	909.9	-221.5	2271.6	
-4137.2		vento	I	209.1	-221.8	8.9	1398.2	310.3	
-3910.2			J	206.5	-232.4	8.8	1421.8	307.2	
-245.9		attrito	I	798.5	-23.5	-17.8	214.3	471.6	
-222.3			J	798.5	-23.5	-17.8	214.3	489.4	

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59583.3		INV SLV Max	I	4521.8	1464.4	4733.3	3441.7	29581.4
			J	4515.7	1464.4	4950.7	3441.7	25258.1
59909.1		Min	I	-4579.5	-1463.7	3386.2	-5551.9	3015.5 -
60769.6			J	-4585.6	-1463.7	3603.6	-5551.9	-996.9 -
61096.2		INV SLU Max	I	1318.8	294.2	8124.0	6424.2	42366.5
			J	1310.3	303.6	8478.3	6586.8	36171.9
5198.3		Min	I	-1390.3	-294.7	3339.6	-8723.1	6865.1
5000.2			J	-1398.0	-304.2	3581.6	-8847.8	1353.4
-7317.4								
-7125.8								
688	3	4 c mob ~1 Max	I	60.3	46.1	1977.5	4484.5	13971.1
996.1			J	60.2	46.1	2022.6	4590.6	13553.2
1027.4		Min	I	-62.5	-47.1	-491.0	-1678.5	-7070.4
-1855.9			J	-63.8	-47.1	-473.6	-1632.5	-8124.4
-1888.9								
		c mob ~2 Max	I	58.9	37.0	1979.4	1312.4	13832.8
1314.3			J	58.8	37.0	2024.6	1302.0	13421.7
1342.9		Min	I	-64.5	-36.5	-491.5	-4346.7	-7291.9
-840.3			J	-65.9	-36.5	-474.1	-4424.5	-8355.1
-868.9								
51492.8		sisma ~1(RS)	I	-3967.2	1181.1	-452.2	-3199.9	-9691.8 -
			J	-3967.2	1181.1	-452.2	-3199.9	9379.4 -
51840.6								
		sisma ~2(RS)	I	1790.0	-915.8	571.6	3554.2	10220.2 -
30026.2			J	1790.0	-915.8	571.6	3554.2	10137.2
29893.9								
		pp	I	-27.1	0.3	3367.2	-851.5	9858.3
-481.0			J	-32.0	0.3	3539.6	-851.5	6405.4
-481.3								
		perm	I	-7.8	-0.1	909.9	-225.6	2271.4
-113.1			J	-9.0	-0.1	954.9	-225.6	1339.1
-113.1								
		vento	I	206.1	-232.7	8.8	1421.2	309.6
-3910.2			J	203.5	-243.3	8.7	1444.8	306.6
-3672.3								
		attrito	I	798.4	-25.0	-17.8	213.4	489.8
-222.3			J	798.4	-25.0	-17.8	213.4	507.5
-197.3								
		INV SLV Max	I	4469.3	1456.0	4984.4	3437.1	25257.5
59906.5			J	4463.2	1456.0	5201.7	3437.1	20695.6



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60214.4										
			Min	I	-4539.1	-1455.6	3569.9	-5591.2	-998.0	-
61094.7				J	-4545.2	-1455.6	3787.2	-5591.2	-5206.5	-
61403.1										
			INV SLU Max	I	1309.9	305.6	8478.3	6544.3	36175.9	
4999.5				J	1301.3	315.1	8832.6	6708.7	29713.0	
4790.1										
			Min	I	-1397.6	-306.6	3581.7	-8889.2	1345.9	
-7126.9				J	-1405.3	-316.0	3822.6	-9015.5	-4496.0	
-6923.8										
689	3	4 c mob ~1	Max	I	60.2	46.1	2022.6	4578.1	13555.0	
1027.3				J	60.1	46.1	2067.8	4685.5	13158.5	
1059.3										
			Min	I	-63.8	-47.1	-473.6	-1645.2	-8123.1	
-1889.0				J	-65.1	-47.1	-457.1	-1601.5	-9257.3	
-1922.3										
			c mob ~2	Max	I	58.8	37.0	2024.6	1293.4	13421.5
1342.8				J	58.7	37.0	2069.9	1284.7	13031.7	
1371.7										
			Min	I	-65.9	-36.6	-474.1	-4432.8	-8358.3	
-868.9				J	-67.3	-36.6	-457.6	-4511.7	-9501.4	
-897.7										
			sisma ~1(RS)	I	-3926.4	1171.4	-490.5	-3249.5	9385.6	-
51838.4				J	-3926.4	1171.4	-490.5	-3249.5	9038.8	-
52166.8										
			sisma ~2(RS)	I	1771.0	-922.9	595.6	3557.7	10135.5	
29894.4				J	1771.0	-922.9	595.6	3557.7	10046.5	
29765.0										
			pp	I	-32.0	0.2	3539.6	-863.1	6404.7	
-481.6				J	-36.8	0.2	3711.9	-863.1	2779.5	
-481.7										
			perm	I	-9.0	-0.1	954.9	-228.0	1339.0	
-113.1				J	-10.3	-0.1	999.9	-228.0	361.7	
-113.1										
			vento	I	203.1	-243.6	8.7	1444.2	309.0	
-3672.3				J	200.5	-254.1	8.6	1467.8	306.1	
-3423.5										
			attrito	I	798.4	-26.4	-17.8	212.5	507.9	
-197.3				J	798.4	-26.4	-17.8	212.5	525.7	
-170.9										
			INV SLV Max	I	4416.7	1448.4	5237.2	3441.4	20694.9	
60212.0				J	4410.6	1448.4	5454.6	3441.4	15899.3	
60501.5										
			Min	I	-4498.7	-1448.2	3751.8	-5623.7	-5207.5	-
61401.4										

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61691.1			J	-4504.7	-1448.2	3969.1	-5623.7	-9616.9	-
		INV SLU Max	I	1300.9	317.1	8832.6	6676.0	29717.1	
4789.6			J	1292.4	326.6	9187.0	6842.1	22989.8	
4568.9		Min	I	-1404.9	-318.5	3822.6	-9044.0	-4503.8	
-6924.5			J	-1412.6	-327.9	4062.3	-9171.8	-10670.8	
-6710.0									
690	3	4 c mob ~1 Max	I	60.1	46.0	2067.8	4674.5	13160.4	
1059.2			J	60.1	46.0	2113.0	4783.2	12781.9	
1091.9		Min	I	-65.1	-47.1	-457.1	-1613.2	-9256.0	
-1922.4			J	-66.4	-47.1	-441.3	-1574.2	-10469.3	
-1956.1									
		c mob ~2 Max	I	58.7	37.0	2069.9	1276.8	13031.5	
1371.6			J	58.7	37.0	2115.1	1272.0	12659.0	
1400.6		Min	I	-67.3	-36.6	-457.6	-4518.2	-9504.8	
-897.6			J	-68.6	-36.6	-441.9	-4598.3	-10726.6	
-926.6									
		sisma ~1(RS)	I	-3885.5	1162.6	-529.3	-3300.4	9044.9	-
52164.6			J	-3885.5	1162.6	-529.3	-3300.4	8667.2	-
52473.1									
		sisma ~2(RS)	I	1752.1	-930.1	620.6	3561.8	10044.6	
29765.5			J	1752.1	-930.1	620.6	3561.8	9954.2	
29639.7									
		pp	I	-36.8	0.0	3711.9	-868.4	2778.9	
-481.9			J	-41.6	0.0	3884.3	-868.4	-1018.7	
-481.9									
		perm	I	-10.3	-0.1	999.9	-228.7	361.6	
-113.1			J	-11.6	-0.1	1044.9	-228.7	-660.7	
-112.9									
		vento	I	200.0	-254.5	8.6	1467.2	308.6	
-3423.5			J	197.4	-265.0	8.5	1490.8	305.8	
-3163.9									
		attrito	I	798.4	-27.8	-17.8	211.6	526.0	
-170.9			J	798.4	-27.8	-17.8	211.6	543.8	
-143.1									
		INV SLV Max	I	4364.0	1441.5	5491.2	3454.8	15898.5	
60499.3			J	4358.0	1441.5	5708.6	3454.8	10875.0	
60770.1		Min	I	-4458.2	-1441.7	3932.4	-5649.0	-9617.7	-
61689.2			J	-4464.2	-1441.7	4149.8	-5649.0	-14233.8	-
61959.8									

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MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
4568.7		INV SLU Max	I	1291.9	328.6	9187.0	6819.6	22994.0	
			J	1283.4	338.1	9541.4	6987.5	16585.4	
4336.6		Min	I	-1412.2	-330.4	4062.3	-9186.8	-10678.9	
-6710.4			J	-1419.8	-339.8	4300.9	-9316.0	-17757.5	
-6484.4									
691	3	5 c mob ~1 Max	I	60.1	46.0	2113.0	4778.0	12787.4	
1091.8			J	60.0	46.0	2158.1	4883.7	12418.1	
1125.2		Min	I	-66.4	-47.2	-441.3	-1596.2	-10460.7	
-1956.1			J	-67.7	-47.2	-426.2	-1562.3	-11751.2	
-1990.1									
		c mob ~2 Max	I	58.7	37.0	2115.1	1273.9	12662.8	
1400.6			J	58.6	37.0	2160.3	1273.6	12300.3	
1429.7		Min	I	-68.6	-36.6	-441.9	-4610.9	-10722.4	
-926.5			J	-70.0	-36.6	-426.8	-4688.1	-12021.3	
-955.6									
52472.1		sisma ~1(RS)	I	-3841.7	1154.1	-570.9	-3501.5	8964.3	-
			J	-3841.7	1154.1	-570.9	-3501.5	8559.0	-
52756.9									
29639.6		sisma ~2(RS)	I	1731.8	-937.9	648.2	3690.3	9922.8	
			J	1731.8	-937.9	648.2	3690.3	9835.1	
29516.4									
		pp	I	-41.6	-0.1	3884.3	-871.8	-1004.3	
-481.9			J	-47.3	-0.1	4087.0	-871.8	-4989.4	
-481.8									
		perm	I	-11.6	-0.2	1044.9	-228.9	-656.6	
-112.9			J	-12.8	-0.2	1089.8	-228.9	-1723.8	
-112.8									
		vento	I	197.0	-265.3	8.5	1586.2	237.0	
-3163.7			J	194.4	-275.8	8.5	1609.7	234.3	
-2893.1									
		attrito	I	798.3	-29.2	-17.8	221.2	255.2	
-142.0			J	798.3	-29.2	-17.8	221.2	273.0	
-112.8									
		INV SLV Max	I	4308.1	1435.3	5748.6	3640.0	10951.3	
60769.2			J	4301.2	1435.3	5996.3	3640.0	5689.6	
61017.3		Min	I	-4414.4	-1435.7	4109.7	-5841.5	-14273.0	-
61958.8			J	-4421.3	-1435.7	4357.4	-5841.5	-19116.0	-
62206.4									
		INV SLU Max	I	1282.9	340.1	9541.4	7075.8	16160.1	
4335.0			J	1273.6	349.6	9936.7	7239.6	10630.7	

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MIDAS		Company		Client		viadotto Clarea-discesa-rev18 sdf-OUT.anl					
		Author		File Name							
4091.6											
			Min	I	-1419.4	-342.3	4301.0	-9437.0	-17275.3		
-6482.9				J	-1428.2	-351.7	4569.1	-9562.2	-25871.0		
-6245.4											
692	3	5	c mob ~1	Max	I	60.0	46.0	2158.1	4876.0	12420.0	
1125.1					J	59.9	46.0	2203.3	4979.1	12067.1	
1159.0				Min	I	-67.7	-47.2	-426.2	-1572.0	-11749.6	
-1990.1					J	-69.0	-47.2	-411.8	-1538.9	-13118.1	
-2024.4											
			c mob ~2	Max	I	58.6	37.0	2160.3	1266.9	12300.1	
1429.7					J	58.6	37.0	2205.5	1267.3	11953.4	
1459.0				Min	I	-70.0	-36.6	-426.8	-4690.9	-12025.1	
-955.5					J	-71.3	-36.6	-412.4	-4766.0	-13401.8	
-984.6											
			sisma ~1	(RS)	I	-3795.0	1146.5	-614.8	-3545.6	8570.6	-
52754.5					J	-3795.0	1146.5	-614.8	-3545.6	8139.2	-
53012.0											
			sisma ~2	(RS)	I	1710.3	-946.5	678.3	3694.8	9834.6	
29516.9					J	1710.3	-946.5	678.3	3694.8	9752.2	
29395.4											
			pp		I	-47.3	-0.2	4087.0	-863.1	-4989.9	
-481.6					J	-52.9	-0.2	4289.8	-863.1	-9177.7	
-481.4											
			perm		I	-12.8	-0.2	1089.8	-225.9	-1723.9	
-112.7					J	-14.1	-0.2	1134.8	-225.9	-2836.1	
-112.5											
			vento		I	193.9	-276.2	8.4	1609.3	237.0	
-2893.2					J	191.3	-286.7	8.4	1632.8	234.4	
-2611.8											
			attrito		I	798.2	-30.7	-17.8	220.7	273.4	
-112.8					J	798.2	-30.7	-17.8	220.7	291.2	
-82.1											
			INV SLV	Max	I	4248.0	1430.0	6039.6	3669.5	5692.0	
61015.3					J	4241.1	1430.0	6287.3	3669.5	180.1	
61236.7				Min	I	-4368.2	-1430.8	4314.2	-5847.5	-19119.6	-
62203.8					J	-4375.1	-1430.8	4561.9	-5847.5	-24207.8	-
62424.5											
			INV SLU	Max	I	1273.0	351.6	9936.7	7239.9	10635.6	
4092.0					J	1263.7	361.1	10332.1	7400.2	4880.7	
3837.3				Min	I	-1427.7	-354.2	4569.1	-9549.2	-25880.0	
-6245.0											

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-5996.1			J	-1436.5	-363.6	4836.3	-9671.7	-34915.1	
693	3	5 c mob ~1 Max	I	59.9	46.0	2203.3	4973.2	12069.0	
1159.0			J	59.8	46.0	2248.7	5075.8	11730.9	
1193.4			Min	I	-69.0	-47.2	-411.8	-1547.7	-13116.4
-2024.3			J	-70.3	-47.2	-397.9	-1515.3	-14562.7	
-2058.9									
1459.0		c mob ~2 Max	I	58.6	37.0	2205.5	1261.4	11953.2	
1488.4			J	58.5	37.0	2250.9	1262.5	11621.4	
-984.5			Min	I	-71.3	-36.7	-412.4	-4766.9	-13405.9
-1013.8			J	-72.7	-36.7	-398.6	-4842.2	-14860.1	
53009.6		sisma ~1(RS)	I	-3748.3	1140.3	-658.0	-3590.8	8151.1	-
53239.4			J	-3748.3	1140.3	-658.0	-3590.8	7701.3	-
29395.9		sisma ~2(RS)	I	1688.7	-955.4	708.6	3699.8	9751.7	
29276.8			J	1688.7	-955.4	708.6	3699.8	9681.7	
-480.9		pp	I	-52.9	-0.3	4289.8	-846.9	-9178.1	
-480.6			J	-58.6	-0.3	4492.5	-846.9	-13568.7	
-112.4		perm	I	-14.1	-0.2	1134.8	-220.9	-2836.2	
-112.1			J	-15.3	-0.2	1179.8	-220.9	-3993.4	
-2611.9		vento	I	190.8	-287.0	8.4	1632.4	237.2	
-2319.7			J	188.2	-297.5	8.3	1655.8	234.6	
-82.1		attrito	I	798.2	-32.1	-17.8	220.2	291.5	
-50.0			J	798.2	-32.1	-17.8	220.2	309.3	
61235.1		INV SLV Max	I	4187.9	1426.4	6330.6	3709.2	182.7	
61429.7			J	4181.0	1426.4	6578.3	3709.2	-5569.9	
62421.6		Min	I	-4321.9	-1427.5	4518.6	-5844.8	-24211.4	-
62615.2			J	-4328.8	-1427.5	4766.3	-5844.8	-29554.2	-
3837.9		INV SLU Max	I	1263.2	363.1	10332.1	7412.4	4885.8	
3571.9			J	1253.8	372.5	10727.7	7572.1	-1096.6	
-5995.3		Min	I	-1436.0	-366.0	4836.4	-9643.2	-34924.3	
-5734.9			J	-1444.8	-375.5	5102.7	-9766.0	-44398.5	

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MIDAS	Company				Client					
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
694	3	5 c mob ~1 Max	I	59.9	45.9	2248.7	5071.9	11732.8		
1193.4			J	59.8	45.9	2294.1	5175.5	11410.7		
1228.2		Min	I	-70.3	-47.2	-397.9	-1523.1	-14560.8		
-2058.8			J	-71.5	-47.2	-384.8	-1491.6	-16084.1		
-2093.6										
		c mob ~2 Max	I	58.5	37.0	2250.9	1257.3	11621.2		
1488.4			J	58.5	37.0	2296.4	1259.2	11305.4		
1518.0		Min	I	-72.7	-36.7	-398.6	-4841.1	-14864.3		
-1013.7			J	-74.0	-36.7	-385.4	-4917.0	-16395.5		
-1043.3										
		sisma ~1(RS)	I	-3701.6	1135.7	-700.3	-3636.8	7713.6	-	-
53237.1			J	-3701.6	1135.7	-700.3	-3636.8	7255.2	-	-
53439.0										
		sisma ~2(RS)	I	1667.0	-964.6	738.9	3705.2	9681.3		
29277.2			J	1667.0	-964.6	738.9	3705.2	9631.4		
29161.5										
		pp	I	-58.6	-0.4	4492.5	-822.9	-13569.0		
-479.9			J	-64.3	-0.4	4695.2	-822.9	-18162.2		
-479.5										
		perm	I	-15.3	-0.3	1179.8	-213.8	-3993.4		
-111.9			J	-16.6	-0.3	1224.8	-213.8	-5195.5		
-111.7										
		vento	I	187.7	-297.8	8.3	1655.4	237.4		
-2319.8			J	185.1	-308.3	8.2	1678.9	235.0		
-2016.8										
		attrito	I	798.1	-33.5	-17.8	219.6	309.7		
-50.0			J	798.1	-33.5	-17.8	219.6	327.4		
-16.5										
		INV SLV Max	I	4127.8	1424.4	6621.3	3759.5	-5567.0		
61428.4			J	4120.9	1424.4	6869.0	3759.5	-11549.7		
61596.3		Min	I	-4275.7	-1425.8	4723.3	-5832.9	-29557.9	-	-
62612.1			J	-4282.6	-1425.8	4971.0	-5832.9	-35165.8	-	-
62778.6										
		INV SLU Max	I	1253.3	374.6	10727.7	7596.7	-1091.4		
3572.9			J	1244.0	384.0	11123.4	7757.7	-7299.8		
3295.5		Min	I	-1444.3	-377.9	5102.7	-9721.4	-44407.9		
-5733.7			J	-1453.1	-387.3	5368.3	-9845.0	-54320.4		
-5461.8										
		5 c mob ~1 Max	I	59.8	45.9	2294.1	5173.5	11412.6		
695	3		J	59.7	45.9	2339.6	5278.1	11107.2		
1228.1										

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1263.3								
		Min	I	-71.5	-47.2	-384.8	-1498.4	-16082.2
-2093.4			J	-72.8	-47.2	-372.2	-1467.8	-17681.5
-2128.5								
		c mob ~2 Max	I	58.5	37.0	2296.4	1254.6	11305.2
1518.0			J	58.5	37.0	2341.9	1257.2	11006.3
1547.7								
		Min	I	-74.0	-36.7	-385.4	-4913.8	-16399.9
-1043.1			J	-75.3	-36.7	-372.9	-4990.4	-18006.8
-1072.8								
		sisma ~1(RS)	I	-3654.9	1132.6	-741.2	-3683.8	7267.9 -
53436.7			J	-3654.9	1132.6	-741.2	-3683.8	6813.8 -
53610.5								
		sisma ~2(RS)	I	1645.3	-974.1	768.9	3710.9	9631.1
29161.9			J	1645.3	-974.1	768.9	3710.9	9609.2
29050.4								
		pp	I	-64.3	-0.6	4695.2	-790.7	-18162.5
-478.6			J	-69.9	-0.6	4897.9	-790.7	-22958.4
-478.0								
		perm	I	-16.6	-0.3	1224.8	-204.6	-5195.6
-111.4			J	-17.8	-0.3	1269.7	-204.6	-6442.7
-111.2								
		vento	I	184.6	-308.6	8.2	1678.4	237.9
-2016.9			J	182.0	-319.0	8.1	1701.9	235.5
-1703.1								
		attrito	I	798.1	-34.9	-17.8	219.1	327.8
-16.5			J	798.1	-34.9	-17.8	219.1	345.6
18.4								
		INV SLV Max	I	4067.7	1424.0	6911.2	3820.7	-11546.6
61595.2			J	4060.7	1424.0	7158.9	3820.7	-17747.7
61736.4								
		Min	I	-4229.4	-1425.7	4928.7	-5811.3	-35169.5 -
62775.2			J	-4236.3	-1425.7	5176.4	-5811.3	-41054.4 -
62914.8								
		INV SLU Max	I	1243.4	386.0	11123.4	7795.2	-7294.4
3296.8			J	1234.1	395.4	11519.2	7957.5	-13727.9
3057.9								
		Min	I	-1452.6	-389.8	5368.3	-9783.6	-54329.9
-5460.1			J	-1461.3	-399.2	5632.9	-9908.1	-64679.1
-5226.6								
	3	5 c mob ~1 Max	I	59.7	45.9	2339.6	5278.0	11109.1
696			J	59.7	45.9	2385.1	5383.5	10821.0
1263.2								
		Min	I	-72.8	-47.2	-372.2	-1473.5	-17679.4
1298.7								
-2128.3								


PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-2163.6		J	-74.1	-47.2	-360.9	-1443.7	-19353.4	
1547.8	c mob ~2 Max	I	58.5	37.0	2341.9	1253.3	11006.1	
1577.5		J	58.4	37.0	2387.5	1256.6	10724.4	
-1072.6	Min	I	-75.3	-36.8	-372.9	-4985.1	-18011.4	
-1102.4		J	-76.6	-36.8	-364.4	-5062.4	-19692.7	
53608.2	sisma ~1(RS)	I	-3608.2	1131.1	-780.8	-3731.4	6826.8	-
53753.8		J	-3608.2	1131.1	-780.8	-3731.4	6393.3	-
29050.8	sisma ~2(RS)	I	1623.6	-983.9	798.3	3716.9	9609.0	
28944.5		J	1623.6	-983.9	798.3	3716.9	9623.1	
-476.9	pp	I	-69.9	-0.7	4897.9	-749.9	-22958.5	
-476.2		J	-75.6	-0.7	5100.7	-749.9	-27957.1	
-110.8	perm	I	-17.8	-0.3	1269.7	-193.2	-6442.7	
-110.5		J	-19.1	-0.3	1314.7	-193.2	-7734.8	
-1703.2	vento	I	181.4	-319.4	8.1	1701.4	238.4	
-1378.6		J	178.9	-329.8	8.0	1724.8	236.1	
18.4	attrito	I	798.0	-36.4	-17.8	218.4	346.0	
54.8		J	798.0	-36.4	-17.8	218.4	363.7	
61735.7	INV SLV Max	I	4007.5	1425.3	7200.2	3903.4	-17744.2	
61850.4		J	4000.6	1425.3	7447.9	3903.4	-24150.7	
62911.1	Min	I	-4183.0	-1427.3	5135.1	-5789.6	-41058.2	-
63023.8		J	-4190.0	-1427.3	5382.8	-5789.6	-47233.0	-
3059.6	INV SLU Max	I	1233.5	397.5	11519.2	8008.4	-13722.3	
2857.7		J	1224.2	406.9	11915.0	8171.9	-20380.0	
-5224.3	Min	I	-1460.8	-401.6	5632.9	-9829.2	-64688.6	
-5027.7		J	-1469.6	-411.0	5892.2	-9954.6	-75472.7	
697	3 5 c mob ~1 Max	I	59.7	45.9	2385.1	5385.4	10822.9	
1298.6		J	59.6	45.9	2430.6	5491.9	10552.3	
1334.3	Min	I	-74.0	-47.2	-360.9	-1448.5	-19351.2	
-2163.3		J	-75.3	-47.2	-356.2	-1419.6	-21098.1	
-2198.8								



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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1577.7		c mob ~2 Max	I	58.4	37.0	2387.5	1253.4	10724.3	
1607.5			J	58.4	37.0	2433.0	1257.3	10460.2	
-1102.1		Min	I	-76.6	-36.8	-364.4	-5054.8	-19697.4	
-1132.0			J	-77.9	-36.8	-360.4	-5132.8	-21451.5	
53751.5		sisma ~1(RS)	I	-3561.4	1131.2	-818.7	-3779.7	6406.8	-
53868.8			J	-3561.4	1131.2	-818.7	-3779.7	6015.0	-
28944.8		sisma ~2(RS)	I	1601.9	-993.9	826.9	3723.3	9622.9	
28844.7			J	1601.9	-993.9	826.9	3723.3	9680.6	
-474.8		pp	I	-75.6	-0.8	5100.7	-700.3	-27957.1	
-474.0			J	-81.3	-0.8	5303.4	-700.3	-33158.4	
-110.1		perm	I	-19.1	-0.3	1314.7	-179.4	-7734.7	
-109.8			J	-20.4	-0.3	1359.7	-179.4	-9071.8	
-1378.7		vento	I	178.3	-330.1	8.0	1724.4	239.1	
-1043.4			J	175.7	-340.6	7.9	1747.8	236.9	
54.8		attrito	I	797.9	-37.8	-17.8	217.8	364.1	
92.6			J	797.9	-37.8	-17.8	217.8	381.9	
61850.0		INV SLV Max	I	3947.2	1428.2	7487.9	4017.1	-24146.9	
61938.4			J	3940.3	1428.2	7735.6	4017.1	-30745.0	
63019.9		Min	I	-4136.7	-1430.5	5342.8	-5776.4	-47236.7	-
63106.0			J	-4143.6	-1430.5	5590.5	-5776.4	-53715.3	-
2859.7		INV SLU Max	I	1223.6	408.9	11915.0	8236.6	-20374.2	
2650.4			J	1214.3	418.3	12310.9	8401.4	-27255.9	
-5025.0		Min	I	-1469.0	-413.4	5892.2	-9857.5	-75482.2	
-4820.6			J	-1477.7	-422.8	6145.3	-9983.8	-86698.9	
698	3	5 c mob ~1 Max	I	59.6	45.8	2430.6	5495.8	10554.2	
1334.3			J	59.6	45.8	2476.2	5603.2	10303.2	
1370.3		Min	I	-75.3	-47.2	-356.2	-1423.2	-21095.7	
-2198.5			J	-76.5	-47.2	-352.5	-1395.9	-22914.2	
-2234.2									
1607.7		c mob ~2 Max	I	58.4	37.0	2433.0	1254.8	10460.0	
			J	58.4	37.0	2478.6	1259.6	10215.7	

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1637.7									
		Min	I	-77.9	-36.9	-360.4	-5123.0	-21456.3	
-1131.7			J	-79.2	-36.9	-356.8	-5201.6	-23281.8	
-1161.7									
53866.6		sisma ~1(RS)	I	-3514.6	1132.7	-854.9	-3828.6	6028.8	-
53955.7			J	-3514.6	1132.7	-854.9	-3828.6	5704.5	-
28844.9		sisma ~2(RS)	I	1580.0	-1004.2	854.6	3729.9	9680.4	
28752.0			J	1580.0	-1004.2	854.6	3729.9	9788.7	
		pp	I	-81.3	-0.9	5303.4	-641.3	-33158.2	
-472.3			J	-86.9	-0.9	5506.1	-641.3	-38562.2	
-471.4									
		perm	I	-20.4	-0.4	1359.7	-163.3	-9071.7	
-109.3			J	-21.6	-0.4	1404.7	-163.3	-10453.7	
-109.0									
		vento	I	175.1	-340.9	7.9	1747.4	239.9	
-1043.5			J	172.6	-351.3	7.9	1770.7	237.8	
-697.5									
		attrito	I	797.9	-39.2	-17.8	217.1	382.3	
92.6			J	797.9	-39.2	-17.8	217.1	400.0	
131.8									
		INV SLV Max	I	3887.0	1432.7	7774.3	4143.0	-30740.9	
61938.4			J	3880.1	1432.7	8022.0	4143.0	-37515.9	
62000.9									
		Min	I	-4090.2	-1435.3	5551.8	-5752.1	-53719.0	-
63101.8			J	-4097.2	-1435.3	5799.5	-5752.1	-60516.0	-
63161.7									
		INV SLU Max	I	1213.6	420.3	12310.9	8480.5	-27249.8	
2652.8			J	1204.3	429.7	12706.7	8646.5	-34352.5	
2436.1									
		Min	I	-1477.1	-425.2	6145.3	-9867.9	-86708.4	
-4817.4			J	-1485.9	-434.6	6398.0	-9995.1	-98356.0	
-4605.4									
699	3	5 c mob ~1 Max	I	59.6	45.8	2476.2	5609.3	10305.2	
1370.2			J	59.5	45.8	2521.7	5717.6	10071.5	
1406.8									
		Min	I	-76.5	-47.2	-352.5	-1398.5	-22911.7	
-2233.8			J	-77.8	-47.2	-349.2	-1373.9	-24800.6	
-2269.8									
		c mob ~2 Max	I	58.4	37.0	2478.6	1257.9	10215.5	
1637.8			J	58.4	37.0	2524.2	1264.7	9988.0	
1667.9									
		Min	I	-79.2	-36.9	-356.8	-5189.5	-23286.8	
-1161.3									

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-1191.4			J	-80.5	-36.9	-353.5	-5268.8	-25182.6	
53953.5		sisma ~1(RS)	I	-3467.8	1135.8	-889.2	-3877.9	5718.4	-
54014.4			J	-3467.8	1135.8	-889.2	-3877.9	5491.0	-
28752.3		sisma ~2(RS)	I	1558.2	-1014.6	881.2	3736.8	9788.6	
28667.7			J	1558.2	-1014.6	881.2	3736.8	9953.2	
-469.5		pp	I	-86.9	-1.0	5506.1	-572.7	-38561.9	
-468.5			J	-92.6	-1.0	5708.8	-572.7	-44168.6	
-108.4		perm	I	-21.6	-0.4	1404.7	-144.7	-10453.6	
-108.0			J	-22.9	-0.4	1449.6	-144.7	-11880.6	
-697.5		vento	I	171.9	-351.6	7.8	1770.3	240.9	
-340.8			J	169.4	-362.0	7.8	1793.6	238.8	
131.8		attrito	I	797.8	-40.6	-17.8	216.4	400.4	
172.4			J	797.8	-40.6	-17.8	216.4	418.2	
62001.3		INV SLV Max	I	3826.7	1438.7	8064.4	4281.5	-37511.4	
62038.2			J	3819.7	1438.7	8312.1	4281.5	-44448.7	
63157.2		Min	I	-4043.8	-1441.6	5757.2	-5716.3	-60519.6	-
63191.2			J	-4050.7	-1441.6	6004.9	-5716.3	-67649.7	-
2438.9		INV SLU Max	I	1203.7	431.7	12706.7	8740.6	-34346.1	
2214.7			J	1194.4	441.1	13102.5	8907.7	-41673.1	
-4601.6		Min	I	-1485.3	-437.0	6398.0	-9859.7	-98365.5	
-4381.9			J	-1494.0	-446.4	6650.3	-9987.8	-110442.4	
700	3	6 c mob ~1 Max	I	59.5	45.8	2521.7	5728.7	10075.9	
1406.8			J	59.5	45.8	2567.1	5835.7	9852.2	
1443.8		Min	I	-77.7	-47.3	-349.2	-1386.5	-24782.2	
-2269.3			J	-79.0	-47.3	-346.1	-1364.8	-26740.2	
-2305.5									
1668.1		c mob ~2 Max	I	58.4	37.0	2524.2	1272.7	9990.5	
1698.4			J	58.4	37.0	2569.6	1281.8	9773.8	
-1191.0		Min	I	-80.5	-36.9	-353.5	-5261.5	-25170.9	
-1221.2			J	-81.7	-36.9	-350.4	-5339.3	-27135.6	

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54013.0		sisma ~1(RS)	I	-3417.6	1140.7	-924.0	-3968.3	6103.1	-
54042.2			J	-3417.6	1140.7	-924.0	-3968.3	5980.5	-
28667.7		sisma ~2(RS)	I	1534.8	-1025.8	908.3	3886.2	9972.7	
28590.8			J	1534.8	-1025.8	908.3	3886.2	10195.6	
-466.4		pp	I	-92.6	-1.2	5708.8	-499.9	-44132.4	
-465.2			J	-99.2	-1.2	5946.4	-499.9	-49959.2	
-107.5		perm	I	-22.9	-0.4	1449.6	-124.9	-11871.6	
-107.0			J	-24.1	-0.4	1494.6	-124.9	-13343.6	
-340.7		vento	I	168.7	-362.3	7.7	1932.6	177.1	
26.8			J	166.2	-372.7	7.7	1955.9	175.1	
173.3		attrito	I	797.7	-42.1	-17.8	231.9	111.6	
215.4			J	797.7	-42.1	-17.8	231.9	129.4	
62039.5		INV SLV Max	I	3762.5	1446.9	8354.9	4509.3	-44200.4	
62047.2			J	3754.6	1446.9	8637.5	4509.3	-51313.1	
63187.2		Min	I	-3993.5	-1450.1	5962.0	-5759.0	-67807.7	-
63191.7			J	-4001.4	-1450.1	6244.6	-5759.0	-75292.5	-
2218.7		INV SLU Max	I	1193.7	443.1	13102.5	9161.2	-42091.5	
2035.4			J	1183.4	452.5	13545.3	9326.7	-49670.2	
-4378.8		Min	I	-1493.4	-448.8	6650.3	-9998.9	-109896.3	
-4199.9			J	-1503.4	-458.2	6937.1	-10124.9	-122424.1	
701	1	9 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41386.6	
13623.4			J	544.6	79.0	7.2	530.0	41401.2	
13612.3		Min	I	-5620.7	-84.2	-7.3	-248.6	-41105.6	
-1550.7			J	-5620.7	-84.2	-7.3	-248.6	-41119.9	
-1540.3									
4133.9		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41690.6	
4138.5			J	551.8	62.8	7.2	284.4	41705.3	
-8417.3		Min	I	-5628.4	-66.8	-7.3	-346.5	-41415.0	
-8407.6			J	-5628.4	-66.8	-7.3	-346.5	-41429.5	
9631.8		sisma ~1(RS)	I	1758.7	-2309.0	-1156.7	-5665.5	16930.4	
			J	1758.7	-2309.0	-1156.7	-5665.5	14964.5	

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13393.6								
16293.4		sisma ~2(RS)	I	-1218.0	-2470.8	388.5	3872.2	6279.0
21009.0			J	-1218.0	-2470.8	388.5	3872.2	5663.3
8926.2		pp	I	-22526.4	-14.9	-0.2	344.5	405.3
8956.0			J	-23368.4	-14.9	-0.2	344.5	405.7
2184.3		perm	I	-4497.7	-3.9	-0.0	87.2	92.2
2192.1			J	-4497.7	-3.9	-0.0	87.2	92.2
15991.3		vento	I	6.4	-1564.9	1.6	1032.3	30.5
19121.1			J	6.4	-1564.9	1.6	1032.3	27.3
5695.5		attrito	I	0.2	-676.0	0.8	392.2	-879.3
7047.6			J	0.2	-676.0	0.8	392.2	-881.0
30293.5		INV SLV Max	I	-24900.0	3144.7	1272.9	7258.8	19311.5
36175.2			J	-25742.0	3144.7	1272.9	7258.8	17161.5
-8072.4		Min	I	-29148.1	-3182.3	-1273.5	-6395.5	-18316.6
13879.0			J	-29990.1	-3182.3	-1273.5	-6395.5	-16165.5 -
55472.0		INV SLU Max	I	-26273.1	2409.0	12.1	2756.7	58168.5
60149.8			J	-27115.1	2409.0	12.1	2756.7	58188.4
22333.9		Min	I	-44086.8	-2460.0	-12.8	-1494.6	-56627.4 -
26925.5			J	-45223.5	-2460.0	-12.8	-1494.6	-56645.7 -
702	3	6 c mob ~1 Max	I	59.5	45.8	2567.1	5846.3	9854.1
1443.8			J	59.5	45.8	2612.6	5952.3	9648.5
1481.0		Min	I	-79.0	-47.3	-346.1	-1365.2	-26737.3
-2305.0			J	-80.2	-47.3	-343.2	-1344.1	-28764.6
-2341.5		c mob ~2 Max	I	58.4	37.0	2569.6	1282.8	9773.6
1698.6			J	58.3	37.0	2615.1	1292.3	9574.5
1729.0		Min	I	-81.7	-37.0	-350.4	-5322.6	-27140.8
-1220.8			J	-83.0	-37.0	-347.6	-5399.4	-29174.7
-1251.1		sisma ~1(RS)	I	-3364.0	1148.0	-958.7	-4003.7	5993.5 -
54039.8			J	-3364.0	1148.0	-958.7	-4003.7	6004.1 -
54033.7		sisma ~2(RS)	I	1509.9	-1038.0	935.8	3891.0	10196.3

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28590.9								
		J	1509.9	-1038.0	935.8	3891.0	10481.3	
28521.0								
	pp	I	-99.3	-1.3	5946.4	-410.9	-49958.5	
-462.7		J	-105.9	-1.3	6184.0	-410.9	-56022.9	
-461.4								
	perm	I	-24.1	-0.5	1494.6	-101.2	-13343.4	
-106.4		J	-25.4	-0.5	1539.6	-101.2	-14860.3	
-105.9								
	vento	I	165.5	-373.0	7.7	1955.6	178.6	
26.7		J	163.0	-383.4	7.6	1978.9	176.6	
404.9								
	attrito	I	797.7	-43.5	-17.8	231.6	129.8	
215.4		J	797.7	-43.5	-17.8	231.6	147.6	
258.8								
	INV SLV Max	I	3693.6	1457.7	8680.5	4659.0	-51307.5	
62048.0		J	3685.7	1457.7	8963.1	4659.0	-58600.6	
62022.6								
	Min	I	-3940.4	-1461.2	6201.5	-5683.1	-75296.2	-
63186.1		J	-3948.3	-1461.2	6484.1	-5683.1	-83165.7	-
63157.3								
	INV SLU Max	I	1182.7	454.5	13545.3	9453.2	-49662.9	
2038.8		J	1172.5	463.8	13988.0	9617.3	-57499.5	
2480.7								
	Min	I	-1502.7	-460.6	6937.1	-9949.5	-122433.6	
-4194.8		J	-1512.7	-470.0	7223.5	-10074.2	-135436.4	
-4640.8								
703	3	6 c mob ~1 Max	I	59.5	45.7	2612.6	5965.2	9650.4
1481.0			J	59.4	45.7	2658.1	6071.1	9460.0
1518.6								
		Min	I	-80.2	-47.3	-343.2	-1343.5	-28761.6
-2340.9			J	-81.4	-47.3	-340.7	-1323.2	-30857.1
-2377.7								
		c mob ~2 Max	I	58.3	37.0	2615.1	1295.9	9574.3
1729.3			J	58.3	37.0	2660.6	1305.9	9390.4
1759.8								
		Min	I	-83.0	-37.0	-347.6	-5380.1	-29180.0
-1250.6			J	-84.2	-37.0	-345.1	-5457.3	-31282.1
-1281.1								
		sisma ~1(RS)	I	-3310.5	1157.3	-991.2	-4039.5	6016.5
54031.3			J	-3310.5	1157.3	-991.2	-4039.5	6175.1
53990.3								
		sisma ~2(RS)	I	1485.0	-1050.4	961.8	3895.8	10482.1
28521.0			J	1485.0	-1050.4	961.8	3895.8	10831.6
28459.4								

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-458.7		pp	I	-105.9	-1.4	6184.0	-311.0	-56021.9	
-457.3			J	-112.5	-1.4	6421.6	-311.0	-62323.8	
-105.2		perm	I	-25.4	-0.5	1539.6	-74.7	-14860.0	
-104.7			J	-26.7	-0.5	1584.6	-74.7	-16421.9	
404.8		vento	I	162.3	-383.7	7.6	1978.6	180.2	
793.7			J	159.8	-394.1	7.5	2001.9	178.4	
258.9		attrito	I	797.6	-44.9	-17.8	231.4	148.0	
303.7			J	797.6	-44.9	-17.8	231.4	165.8	
62023.8		INV SLV Max	I	3624.7	1470.6	9003.4	4822.6	-58594.9	
61966.2			J	3616.8	1470.6	9285.9	4822.6	-66061.6	
63151.5		Min	I	-3887.3	-1474.4	6443.8	-5593.9	-83168.9	-
63090.0			J	-3895.1	-1474.4	6726.4	-5593.9	-91429.8	-
2484.5		INV SLU Max	I	1171.8	465.8	13988.0	9760.4	-57491.9	
2938.2			J	1161.5	475.2	14430.9	9924.3	-65590.4	
-4635.1		Min	I	-1512.1	-472.4	7223.5	-9876.9	-135445.6	
-5092.8			J	-1522.1	-481.7	7509.5	-10002.0	-148921.9	
704	1	9 c mob ~1 Max	I	360.8	72.7	6.9	518.5	40453.9	
13119.5			J	360.8	72.7	6.9	518.5	40464.9	
13102.1		Min	I	-5461.9	-61.4	-7.1	-144.2	-39894.3	
-1470.2			J	-5461.9	-61.4	-7.1	-144.2	-39905.0	
-1491.4									
3929.7		c mob ~2 Max	I	365.7	47.6	7.0	184.5	40740.8	
3934.3			J	365.7	47.6	7.0	184.5	40751.8	
-8062.1		Min	I	-5469.6	-59.7	-7.1	-321.2	-40226.1	
-8044.8			J	-5469.6	-59.7	-7.1	-321.2	-40236.8	
34398.1		sisma ~1(RS)	I	2472.6	-4125.2	1501.7	5653.4	-7205.0	
40700.4			J	2472.6	-4125.2	1501.7	5653.4	-6646.8	
27645.9		sisma ~2(RS)	I	-1268.0	-3083.2	204.5	3748.5	4255.9	
32242.2			J	-1268.0	-3083.2	204.5	3748.5	4328.2	
8616.2		pp	I	-23902.6	-2.6	0.0	310.9	-1172.6	

PROJECT TITLE :


	Company		Client						
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
8620.1		J	-24551.0	-2.6	0.0	310.9	-1172.6		
2112.9	perm	I	-4520.7	-0.9	0.0	77.4	-369.3		
2114.2		J	-4520.7	-0.9	0.0	77.4	-369.3		
21338.7	vento	I	7.3	-1604.4	0.5	950.1	134.5		
23809.4		J	7.3	-1604.4	0.5	950.1	133.7		
9565.3	attrito	I	-3.8	-829.6	0.5	420.1	-1078.6		
10843.0		J	-3.8	-829.6	0.5	420.1	-1079.3		
53420.9	INV SLV Max	I	-25570.4	5046.7	1563.1	7166.2	6939.9		
61107.5		J	-26218.7	5046.7	1563.1	7166.2	6403.3		
31962.8	Min	I	-31276.3	-5053.6	-1563.0	-6389.6	-10023.6	-	
39638.7		J	-31924.6	-5053.6	-1563.0	-6389.6	-9487.2	-	
64313.5	INV SLU Max	I	-27917.9	2658.7	10.7	2646.4	55035.4		
68245.7		J	-28566.2	2658.7	10.7	2646.4	55050.4		
32272.8	Min	I	-45767.2	-2651.5	-10.7	-1467.5	-57963.9	-	
36192.6		J	-46642.5	-2651.5	-10.7	-1467.5	-57978.8	-	
705	3	6 c mob ~1 Max	I	59.4	45.7	2658.1	6086.4	9461.9	
1518.7			J	59.4	45.7	2703.6	6193.1	9287.1	
1556.6		Min	I	-81.4	-47.3	-340.7	-1321.4	-30853.9	
-2377.0			J	-82.6	-47.3	-338.3	-1301.9	-33016.9	
-2414.1									
1760.1		c mob ~2 Max	I	58.3	37.0	2660.6	1310.3	9390.3	
1790.8			J	58.3	37.0	2706.2	1320.7	9222.2	
-1280.5		Min	I	-84.2	-37.1	-345.1	-5435.4	-31287.5	
-1311.1			J	-85.4	-37.1	-342.8	-5513.1	-33456.7	
53988.0		sisma ~1(RS)	I	-3256.9	1168.6	-1021.4	-4075.5	6186.5	-
53912.5			J	-3256.9	1168.6	-1021.4	-4075.5	6496.0	-
28459.4		sisma ~2(RS)	I	1460.0	-1063.0	986.1	3900.6	10832.4	
28407.4			J	1460.0	-1063.0	986.1	3900.6	11247.0	
-454.1		pp	I	-112.5	-1.5	6421.6	-199.9	-62322.6	
-452.6			J	-119.2	-1.5	6659.2	-199.9	-68862.1	



PROJECT TITLE :

	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-103.8		perm	I	-26.7	-0.5	1584.6	-45.4	-16421.6	
-103.3			J	-27.9	-0.5	1629.5	-45.4	-18028.4	
793.6		vento	I	159.0	-394.4	7.5	2001.6	182.0	
1193.1			J	156.5	-404.8	7.4	2024.8	180.2	
303.7		attrito	I	797.5	-46.3	-17.8	231.1	166.2	
350.1			J	797.5	-46.3	-17.8	231.1	184.0	
61967.9		INV SLV Max	I	3555.7	1485.4	9323.4	5000.4	-66055.8	
61878.8			J	3547.8	1485.4	9605.9	5000.4	-73694.7	
63083.8		Min	I	-3834.1	-1489.5	6688.9	-5491.0	-91432.5	-
62990.6			J	-3842.0	-1489.5	6971.5	-5491.0	-100086.2	-
2942.5		INV SLU Max	I	1160.8	477.2	14430.9	10084.7	-65582.5	
3408.0			J	1150.5	486.5	14873.8	10249.7	-73942.3	
-5086.5		Min	I	-1521.4	-484.1	7509.6	-9782.4	-148930.8	
-5555.9			J	-1531.4	-493.4	7795.3	-9908.1	-162879.3	
706	3	6 c mob ~1 Max	I	59.4	45.7	2703.6	6210.9	9289.1	
1556.6			J	59.3	45.7	2749.2	6318.4	9278.0	
1594.8		Min	I	-82.5	-47.3	-338.3	-1299.2	-33013.5	
-2413.3			J	-83.7	-47.3	-336.3	-1280.5	-35243.1	
-2450.6		c mob ~2 Max	I	58.3	37.0	2706.2	1326.3	9222.1	
1791.2			J	58.3	37.0	2751.7	1337.0	9321.9	
1821.9		Min	I	-85.4	-37.1	-342.8	-5489.0	-33462.2	
-1310.6			J	-86.6	-37.1	-340.7	-5567.1	-35697.9	
-1341.3		sisma ~1(RS)	I	-3203.3	1181.6	-1049.2	-4111.8	6506.2	-
53910.3			J	-3203.3	1181.6	-1049.2	-4111.8	6958.6	-
53800.7		sisma ~2(RS)	I	1434.9	-1075.7	1008.7	3905.3	11247.8	
28407.3			J	1434.9	-1075.7	1008.7	3905.3	11726.5	
28366.3		pp	I	-119.2	-1.6	6659.1	-77.2	-68860.6	
-449.2			J	-125.8	-1.6	6896.7	-77.2	-75637.6	
-447.6		perm	I	-27.9	-0.6	1629.5	-13.3	-18028.1	
-102.4			J	-29.2	-0.6	1674.5	-13.3	-19679.9	

PROJECT TITLE :


	Company			Client			
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-101.8								
		vento	I	155.8	-405.1	7.4	2024.5	183.9
1193.0			J	153.2	-415.4	7.3	2047.7	182.2
1603.2								
		attrito	I	797.4	-47.7	-17.8	230.7	184.4
350.1			J	797.4	-47.7	-17.8	230.7	202.2
397.8								
		INV SLV Max	I	3486.6	1502.2	9640.5	5192.9	-73688.9
61880.9			J	3478.7	1502.2	9923.1	5192.9	-81503.4
61761.2		Min	I	-3780.8	-1506.6	6936.9	-5373.8	-100088.3
62984.1			J	-3788.7	-1506.6	7219.5	-5373.8	-109131.5
62860.0								
		INV SLU Max	I	1149.7	488.5	14873.7	10427.9	-73933.9
3412.7			J	1139.5	497.8	15316.6	10593.8	-82295.9
3890.1		Min	I	-1530.6	-495.8	7795.3	-9665.8	-162888.0
-5548.9			J	-1540.6	-505.2	8080.7	-9792.1	-177307.6
-6030.0								
707	7	30 c mob ~1 Max	I	2440.8	0.0	1.6	0.0	0.0
0.0			J	2440.8	0.0	1.6	0.0	0.4
0.0		Min	I	-4681.9	-0.0	-0.8	-0.0	-0.0
-0.0			J	-4681.9	-0.0	-0.8	-0.0	-0.8
-0.0								
		c mob ~2 Max	I	3142.2	0.0	1.3	0.0	0.0
0.0			J	3142.2	0.0	1.3	0.0	0.5
0.0		Min	I	-3759.6	-0.0	-1.0	-0.0	-0.0
-0.0			J	-3759.6	-0.0	-1.0	-0.0	-0.6
-0.0								
		sisma ~1(RS)	I	-3140.1	0.0	1.0	0.0	0.0
0.0			J	-3140.1	0.0	1.0	0.0	-0.5
-0.0								
		sisma ~2(RS)	I	2348.6	-0.0	-0.8	-0.0	-0.0
-0.0			J	2348.6	-0.0	-0.8	-0.0	0.4
0.0								
		pp	I	-4021.7	0.0	1.3	-0.0	0.0
0.0			J	-4021.7	0.0	1.3	-0.0	-0.7
-0.0								
		perm	I	-891.4	0.0	0.3	-0.0	0.0
-0.0			J	-891.4	0.0	0.3	-0.0	-0.1
-0.0								
		vento	I	-349.9	0.0	0.1	-0.0	-0.0

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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-0.0			J	-349.9	0.0	0.1	-0.0	-0.1
-0.0								
0.0		attrito	I	-100.1	0.0	0.0	-0.0	0.0
-0.0			J	-100.1	0.0	0.0	-0.0	-0.0
-0.0								
0.0		INV SLV Max	I	-1068.4	0.0	2.9	0.0	0.0
-0.0			J	-1068.4	0.0	2.9	0.0	-0.2
-0.0								
-0.0		Min	I	-8757.7	0.0	0.4	-0.0	-0.0
-0.0			J	-8757.7	0.0	0.4	-0.0	-1.5
-0.0								
0.0		INV SLU Max	I	-221.0	0.0	4.5	0.0	0.0
-0.0			J	-221.0	0.0	4.5	0.0	-0.0
-0.0								
-0.0		Min	I	-13403.3	0.0	0.1	-0.0	-0.0
-0.0			J	-13403.3	0.0	0.1	-0.0	-2.2
-0.0								
708	7	30 c mob ~1 Max	I	2788.9	133.5	1.2	0.0	0.0
0.0			J	2788.9	133.5	1.2	0.0	0.5
58.0								
-0.0		Min	I	-3623.5	-116.0	-1.0	0.0	-0.0
-66.7			J	-3623.5	-116.0	-1.0	0.0	-0.6
-66.7								
0.0		c mob ~2 Max	I	2812.4	114.4	1.3	0.0	0.0
42.2			J	2812.4	114.4	1.3	0.0	0.5
-0.0								
-0.0		Min	I	-3647.1	-84.5	-1.0	0.0	-0.0
-57.2			J	-3647.1	-84.5	-1.0	0.0	-0.6
-57.2								
0.0		sisma ~1(RS)	I	2752.8	1243.7	-3.4	0.0	-0.0
-621.8			J	2752.8	1243.7	-3.4	0.0	1.7
-621.8								
0.0		sisma ~2(RS)	I	-2291.7	-1639.4	4.2	0.0	-0.0
819.7			J	-2291.7	-1639.4	4.2	0.0	-2.1
819.7								
-0.0		pp	I	-2854.1	101.9	0.7	0.0	-0.0
-50.9			J	-2854.1	101.9	0.7	0.0	-0.3
-50.9								
-0.0		perm	I	-604.4	26.3	0.1	0.0	-0.0
-13.2			J	-604.4	26.3	0.1	0.0	-0.1
-13.2								
-0.0		vento	I	-0.6	-659.9	1.7	0.0	0.0
329.9			J	-0.6	-659.9	1.7	0.0	-0.8

PROJECT TITLE :

	Company			Client			
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0.0		attrito	I	-71.9	-123.1	0.3	0.0	0.0
61.5			J	-71.9	-123.1	0.3	0.0	-0.2
0.0		INV SLV Max	I	-18.2	2140.7	6.0	0.0	0.0
942.1			J	-18.2	2140.7	6.0	0.0	2.2
-0.0		Min	I	-6898.8	-1884.3	-4.4	-0.0	-0.0
-1070.4			J	-6898.8	-1884.3	-4.4	-0.0	-3.0
0.0		INV SLU Max	I	435.9	1113.4	4.8	0.0	0.0
394.2			J	435.9	1113.4	4.8	0.0	1.3
-0.0		Min	I	-9690.2	-788.5	-2.5	-0.0	-0.0
-556.7			J	-9690.2	-788.5	-2.5	-0.0	-2.4
709	7	30 c mob ~1 Max	I	2239.8	0.0	0.8	0.0	0.0
0.0			J	2239.8	0.0	0.8	0.0	0.8
0.0		Min	I	-4729.6	-0.0	-1.7	-0.0	-0.0
-0.0			J	-4729.6	-0.0	-1.7	-0.0	-0.4
-0.0		c mob ~2 Max	I	2927.6	0.0	1.0	0.0	0.0
0.0			J	2927.6	0.0	1.0	0.0	0.7
0.0		Min	I	-3798.5	-0.0	-1.3	-0.0	-0.0
-0.0			J	-3798.5	-0.0	-1.3	-0.0	-0.5
0.0		sisma ~1(RS)	I	-2750.8	-0.0	-1.0	-0.0	0.0
0.0			J	-2750.8	-0.0	-1.0	-0.0	0.5
-0.0		sisma ~2(RS)	I	-2870.7	-0.0	-1.0	0.0	-0.0
-0.0			J	-2870.7	-0.0	-1.0	0.0	0.5
-0.0		pp	I	-5169.6	-0.0	-1.8	-0.0	-0.0
0.0			J	-5169.6	-0.0	-1.8	-0.0	0.9
-0.0		perm	I	-1192.7	-0.0	-0.4	0.0	-0.0
0.0			J	-1192.7	-0.0	-0.4	0.0	0.2
-0.0		vento	I	-379.8	-0.0	-0.1	0.0	-0.0
0.0			J	-379.8	-0.0	-0.1	0.0	0.1
-0.0		attrito	I	41.1	0.0	0.0	0.0	-0.0

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.0			J	41.1	0.0	0.0	0.0	-0.0
		INV SLV Max	I	-2666.4	-0.0	-0.9	0.0	0.0
0.0			J	-2666.4	-0.0	-0.9	0.0	1.8
0.0		Min	I	-10058.3	-0.0	-3.5	-0.0	-0.0
-0.0			J	-10058.3	-0.0	-3.5	-0.0	0.5
0.0		INV SLU Max	I	-2012.7	-0.0	-0.7	0.0	0.0
0.0			J	-2012.7	-0.0	-0.7	0.0	2.7
0.0		Min	I	-15371.5	-0.0	-5.4	-0.0	-0.0
-0.0			J	-15371.5	-0.0	-5.4	-0.0	0.4
0.0								
710	7	30 c mob ~1 Max	I	3549.1	0.0	1.0	0.0	0.0
0.0			J	3549.1	0.0	1.0	0.0	0.6
0.0		Min	I	-3108.5	-0.0	-1.2	-0.0	-0.0
-0.0			J	-3108.5	-0.0	-1.2	-0.0	-0.5
-0.0								
0.0		c mob ~2 Max	I	2873.3	0.0	1.4	0.0	0.0
0.0			J	2873.3	0.0	1.4	0.0	0.5
0.0		Min	I	-4062.1	-0.0	-1.0	-0.0	-0.0
-0.0			J	-4062.1	-0.0	-1.0	-0.0	-0.7
-0.0								
0.0		sisma ~1(RS)	I	2921.3	-0.0	-1.0	-0.0	0.0
0.0			J	2921.3	-0.0	-1.0	-0.0	0.5
0.0								
0.0		sisma ~2(RS)	I	-2568.0	0.0	0.9	-0.0	0.0
-0.0			J	-2568.0	0.0	0.9	-0.0	-0.4
-0.0								
0.0		pp	I	-1683.6	0.0	0.6	0.0	0.0
-0.0			J	-1683.6	0.0	0.6	0.0	-0.3
-0.0								
0.0		perm	I	-316.9	0.0	0.1	0.0	0.0
-0.0			J	-316.9	0.0	0.1	0.0	-0.1
-0.0								
0.0		vento	I	348.7	-0.0	-0.1	0.0	0.0
0.0			J	348.7	-0.0	-0.1	0.0	0.1
0.0								
-0.0		attrito	I	-43.7	0.0	0.0	0.0	0.0
-0.0			J	-43.7	0.0	0.0	0.0	-0.0


PROJECT TITLE :

MIDAS		Company			Client			
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0.0		INV SLV Max	I	1691.1	0.0	1.9	0.0	0.0
0.0			J	1691.1	0.0	1.9	0.0	0.3
-0.0		Min	I	-5692.2	-0.0	-0.6	-0.0	-0.0
-0.0			J	-5692.2	-0.0	-0.6	-0.0	-0.9
0.0		INV SLU Max	I	3163.5	0.0	2.8	0.0	0.0
0.0			J	3163.5	0.0	2.8	0.0	0.5
-0.0		Min	I	-8557.4	-0.0	-1.1	-0.0	-0.0
-0.0			J	-8557.4	-0.0	-1.1	-0.0	-1.4
711	7	30 c mob ~1 Max	I	2599.6	102.5	1.0	0.0	0.0
0.0			J	2599.6	102.5	1.0	0.0	0.7
64.0		Min	I	-3701.4	-128.0	-1.4	0.0	-0.0
-0.0			J	-3701.4	-128.0	-1.4	0.0	-0.5
-51.2		c mob ~2 Max	I	2621.6	80.3	1.0	0.0	0.0
0.0			J	2621.6	80.3	1.0	0.0	0.6
53.7		Min	I	-3726.0	-107.3	-1.3	0.0	-0.0
-0.0			J	-3726.0	-107.3	-1.3	0.0	-0.5
-40.1		sisma ~1(RS)	I	2717.2	-1238.6	3.3	0.0	0.0
0.0			J	2717.2	-1238.6	3.3	0.0	-1.6
619.3		sisma ~2(RS)	I	2545.2	-1093.3	2.9	0.0	0.0
-0.0			J	2545.2	-1093.3	2.9	0.0	-1.4
546.6		pp	I	-4093.6	-105.3	-1.2	0.0	0.0
0.0			J	-4093.6	-105.3	-1.2	0.0	0.6
52.6		perm	I	-929.4	-27.2	-0.3	0.0	0.0
0.0			J	-929.4	-27.2	-0.3	0.0	0.1
13.6		vento	I	4.7	-519.3	1.3	0.0	-0.0
-0.0			J	4.7	-519.3	1.3	0.0	-0.7
259.7		attrito	I	72.8	-89.3	0.3	0.0	0.0
0.0			J	72.8	-89.3	0.3	0.0	-0.1
44.7		INV SLV Max	I	-1542.3	1434.1	2.7	0.0	0.0
0.0			J	-1542.3	1434.1	2.7	0.0	2.8

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849.5								
		Min	I	-8503.9	-1699.0	-5.6	-0.0	-0.0
-0.0			J	-8503.9	-1699.0	-5.6	-0.0	-1.4
-717.1								
		INV SLU Max	I	-1381.5	593.9	1.5	0.0	0.0
0.0			J	-1381.5	593.9	1.5	0.0	2.6
469.8		Min	I	-11913.7	-939.6	-5.3	-0.0	-0.0
-0.0			J	-11913.7	-939.6	-5.3	-0.0	-0.7
-296.9								
712	7	30 c mob ~1 Max	I	3365.8	0.0	1.2	0.0	0.0
0.0			J	3365.8	0.0	1.2	0.0	0.6
0.0		Min	I	-3220.8	-0.0	-1.1	-0.0	-0.0
-0.0			J	-3220.8	-0.0	-1.1	-0.0	-0.6
-0.0								
		c mob ~2 Max	I	2699.9	0.0	0.9	0.0	0.0
0.0			J	2699.9	0.0	0.9	0.0	0.7
0.0		Min	I	-4185.1	-0.0	-1.5	-0.0	-0.0
-0.0			J	-4185.1	-0.0	-1.5	-0.0	-0.5
-0.0								
		sisma ~1(RS)	I	3021.7	0.0	1.1	-0.0	0.0
0.0			J	3021.7	0.0	1.1	-0.0	-0.5
-0.0								
		sisma ~2(RS)	I	2567.6	0.0	0.9	-0.0	0.0
-0.0			J	2567.6	0.0	0.9	-0.0	-0.4
-0.0								
		pp	I	-3013.6	-0.0	-1.1	-0.0	-0.0
-0.0			J	-3013.6	-0.0	-1.1	-0.0	0.5
0.0								
		perm	I	-665.2	-0.0	-0.2	-0.0	-0.0
0.0			J	-665.2	-0.0	-0.2	-0.0	0.1
0.0								
		vento	I	389.2	0.0	0.1	0.0	-0.0
-0.0			J	389.2	0.0	0.1	0.0	-0.1
-0.0								
		attrito	I	104.3	0.0	0.0	0.0	-0.0
-0.0			J	104.3	0.0	0.0	0.0	-0.0
-0.0								
		INV SLV Max	I	113.1	0.0	0.0	0.0	0.0
0.0			J	113.1	0.0	0.0	0.0	1.3
0.0		Min	I	-7470.8	-0.0	-2.6	-0.0	-0.0
-0.0								

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		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.0			J	-7470.8	-0.0	-2.6	-0.0	-0.0
		INV SLU Max	I	1356.0	0.0	0.5	0.0	0.0
0.0			J	1356.0	0.0	0.5	0.0	1.9
0.0		Min	I	-11107.4	-0.0	-3.9	-0.0	-0.0
-0.0			J	-11107.4	-0.0	-3.9	-0.0	-0.2
-0.0								
713	3	6 c mob ~1 Max	I	59.3	45.7	2749.2	6338.8	9278.6
1594.8			J	59.3	45.7	2794.7	6447.0	9477.2
1633.4		Min	I	-83.7	-47.3	-336.3	-1276.7	-35239.6
-2449.8			J	-84.9	-47.3	-334.4	-1259.3	-37534.8
-2487.4								
		c mob ~2 Max	I	58.3	37.0	2751.7	1347.6	9321.3
1822.4			J	58.3	37.0	2797.3	1361.7	9527.5
1853.3		Min	I	-86.7	-37.2	-340.7	-5541.4	-35703.4
-1340.6			J	-87.9	-37.2	-338.9	-5619.9	-38004.9
-1371.4								
		sisma ~1(RS)	I	-3149.6	1196.4	-1074.6	-4148.2	6967.4 -
53798.5			J	-3149.6	1196.4	-1074.6	-4148.2	7547.1 -
53655.5								
		sisma ~2(RS)	I	1409.9	-1088.6	1029.6	3909.9	11727.4
28366.1			J	1409.9	-1088.6	1029.6	3909.9	12267.9
28337.4								
		pp	I	-125.8	-1.8	6896.7	57.7	-75635.8
-443.8			J	-132.5	-1.8	7134.3	57.7	-82650.3
-442.0								
		perm	I	-29.2	-0.6	1674.5	21.8	-19679.4
-100.9			J	-30.4	-0.6	1719.5	21.8	-21376.2
-100.3								
		vento	I	152.5	-415.7	7.3	2047.4	186.0
1603.1			J	150.0	-426.1	7.2	2070.6	184.4
2023.9								
		attrito	I	797.3	-49.2	-17.8	230.4	202.6
397.8			J	797.3	-49.2	-17.8	230.4	220.4
447.0								
		INV SLV Max	I	3417.6	1520.6	9954.7	5400.7	-81497.5
61763.7			J	3409.7	1520.6	10237.2	5400.7	-89494.5
61614.4		Min	I	-3727.6	-1525.3	7187.8	-5241.7	-109132.8 -
62853.0			J	-3735.5	-1525.3	7470.4	-5241.7	-118558.6 -
62699.0								



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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
3895.3		INV SLU Max	I	1138.7	499.8	15316.6	10818.4	-82290.6	
4384.5			J	1128.5	509.2	15759.5	10985.3	-90701.0	
-6022.3		Min	I	-1539.9	-507.6	8080.7	-9555.0	-177315.9	
-6515.0			J	-1549.9	-516.9	8365.8	-9682.0	-192205.9	
714	3	6 c mob ~1 Max	I	59.3	45.7	2794.7	6470.3	9477.7	
1633.5			J	59.2	45.7	2840.2	6579.1	9689.8	
1672.5		Min	I	-84.9	-47.3	-334.4	-1254.7	-37531.0	
-2486.5			J	-86.1	-47.3	-332.8	-1239.2	-39891.3	
-2524.4									
1853.7		c mob ~2 Max	I	58.3	37.0	2797.3	1375.5	9526.9	
1884.8			J	58.3	37.0	2842.8	1390.1	9746.5	
-1370.8		Min	I	-87.9	-37.2	-338.9	-5592.5	-38010.4	
-1401.7			J	-89.1	-37.2	-337.3	-5671.5	-40376.7	
53653.4		sisma ~1(RS)	I	-3095.9	1212.8	-1097.5	-4184.8	7554.6	-
53477.5			J	-3095.9	1212.8	-1097.5	-4184.8	8243.1	-
28337.2		sisma ~2(RS)	I	1384.7	-1101.4	1048.6	3914.5	12268.9	
28322.2			J	1384.7	-1101.4	1048.6	3914.5	12868.1	
-437.9		pp	I	-132.5	-1.9	7134.3	205.0	-82648.2	
-436.0			J	-139.1	-1.9	7371.9	205.0	-89900.4	
-99.2		perm	I	-30.4	-0.6	1719.5	60.0	-21375.7	
-98.6			J	-31.7	-0.6	1764.5	60.0	-23117.4	
2023.8		vento	I	149.2	-426.3	7.2	2070.3	188.2	
2455.2			J	146.7	-436.7	7.1	2093.5	186.7	
447.0		attrito	I	797.2	-50.6	-17.8	230.0	220.8	
497.6			J	797.2	-50.6	-17.8	230.0	238.6	
61617.4		INV SLV Max	I	3348.4	1540.7	10265.9	5624.2	-89488.6	
61439.6			J	3340.5	1540.7	10548.4	5624.2	-97676.7	
62691.7		Min	I	-3674.3	-1545.7	7441.7	-5094.1	-118559.2	-
62508.8			J	-3682.1	-1545.7	7724.3	-5094.1	-128358.8	-
4390.2		INV SLU Max	I	1127.7	511.1	15759.5	11266.4	-90695.2	
			J	1117.4	520.5	16202.3	11434.2	-99370.0	

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		Author				viadotto Clarea-discesa-rev18 sdf-OUT.anl					
4891.2											
			Min	I	-1549.1	-519.3	8365.8	-9458.6	-192213.8		
-6506.7				J	-1559.1	-528.6	8650.5	-9586.2	-207572.6		
-7011.2											
715	3	7	c mob ~1	Max	I	59.2	45.6	2840.2	6607.0	9687.0	
1672.6					J	59.2	45.6	2885.6	6715.3	9911.8	
1712.1				Min	I	-86.0	-47.3	-332.8	-1244.0	-39866.0	
-2523.4					J	-87.2	-47.3	-331.4	-1230.4	-42290.0	
-2561.7											
			c mob ~2	Max	I	58.3	37.0	2842.8	1413.1	9742.3	
1885.2					J	58.3	37.0	2888.2	1427.8	9974.5	
1916.4				Min	I	-89.1	-37.2	-337.3	-5647.9	-40359.7	
-1401.0					J	-90.2	-37.2	-335.9	-5725.9	-42789.6	
-1432.0											
			sisma ~1	(RS)	I	-3038.5	-1232.1	-1119.4	-4163.4	8657.1	-
53475.9					J	-3038.5	-1232.1	-1119.4	-4163.4	9379.5	-
53263.8											
			sisma ~2	(RS)	I	1357.9	-1115.1	1066.8	4075.6	12899.6	
28321.9					J	1357.9	-1115.1	1066.8	4075.6	13550.3	
28320.2											
			pp		I	-139.1	-2.0	7371.9	359.7	-89843.7	
-431.7					J	-146.8	-2.0	7647.7	359.7	-97352.5	
-429.7											
			perm		I	-31.7	-0.7	1764.5	99.9	-23104.5	
-97.5					J	-32.9	-0.7	1809.5	99.9	-24891.2	
-96.8											
			vento		I	145.9	-437.0	7.1	2263.4	133.7	
2455.2					J	143.4	-447.3	7.0	2286.6	132.3	
2897.3											
			attrito		I	797.1	-52.0	-17.8	249.8	-71.7	
498.3					J	797.1	-52.0	-17.8	249.8	-53.9	
550.3											
			INV SLV	Max	I	3275.1	1564.0	10575.8	5845.7	-97451.4	
61443.3					J	3266.1	1564.0	10896.6	5845.7	-105879.5	
61233.4				Min	I	-3616.7	-1569.3	7696.9	-4926.5	-128444.9	-
62501.6					J	-3625.7	-1569.3	8017.7	-4926.5	-138607.8	-
62286.3											
			INV SLU	Max	I	1116.6	522.4	16202.3	11914.3	-99579.0	
4898.3					J	1105.3	531.7	16696.6	12081.4	-108586.3	
5411.1				Min	I	-1558.3	-531.0	8650.6	-9539.4	-207182.7	
-7003.3											

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-7519.5			J	-1569.7	-540.3	8973.3	-9665.6	-222986.7
716	1	1 c mob ~1 Max	I	8790.4	156.1	3.9	2.3	72.8
6918.8			J	8790.4	156.1	3.9	2.3	72.3
6828.7		Min	I	-11730.3	-116.6	-3.0	-0.3	-8.7
-801.8			J	-11730.3	-116.6	-3.0	-0.3	-9.5
-827.2								
2054.9		c mob ~2 Max	I	8874.9	113.5	4.0	0.7	21.7
2035.1			J	8874.9	113.5	4.0	0.7	24.2
-4331.2		Min	I	-11794.6	-101.6	-3.0	-1.5	-47.5
-4308.1			J	-11794.6	-101.6	-3.0	-1.5	-50.3
-3636.7		sisma ~1(RS)	I	7938.4	-1312.3	-237.8	-1.7	-185.8
-3722.1			J	7938.4	-1312.3	-237.8	-1.7	-594.5
2748.2		sisma ~2(RS)	I	4706.7	-1453.3	174.8	-1.3	-138.5
3891.5			J	4706.7	-1453.3	174.8	-1.3	-438.0
4296.9		pp	I	-10802.1	99.2	3.3	1.5	39.9
4123.3			J	-11062.0	99.2	3.3	1.5	34.1
1049.9		perm	I	-2333.8	25.5	0.7	0.4	10.0
1005.2			J	-2333.8	25.5	0.7	0.4	8.7
3389.3		vento	I	3.2	-623.0	1.3	0.7	18.0
4479.4			J	3.2	-623.0	1.3	0.7	15.8
624.8		attrito	I	-204.3	-190.0	0.5	0.1	1.1
957.3			J	-204.3	-190.0	0.5	0.1	0.3
9808.0		INV SLV Max	I	-3785.5	1971.7	294.2	4.0	277.3
10136.7			J	-4045.4	1971.7	294.2	4.0	768.8
885.6		Min	I	-22486.4	-1722.3	-286.2	-0.3	-177.5
120.4			J	-22746.3	-1722.3	-286.2	-0.3	-683.1
20452.5		INV SLU Max	I	-876.1	1196.2	12.5	6.4	183.2
21466.2			J	-1136.0	1196.2	12.5	6.4	170.0
-4394.2		Min	I	-33935.0	-849.8	-1.7	-0.8	-31.9
-6011.2			J	-34285.9	-849.8	-1.7	-0.8	-39.6

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717 6988.8	1	1	c mob ~1 Max	I	8860.2	94.4	3.2	0.3	76.5
				J	8860.2	94.4	3.2	0.3	80.1
7055.8			Min	I	-11619.2	-158.2	-4.1	-2.4	-10.1
-795.2				J	-11619.2	-158.2	-4.1	-2.4	-11.3
-777.1									
			c mob ~2 Max	I	8922.9	99.2	3.1	1.5	25.0
2116.7				J	8922.9	99.2	3.1	1.5	29.5
2158.9			Min	I	-11708.3	-105.1	-4.1	-0.7	-44.6
-4311.1				J	-11708.3	-105.1	-4.1	-0.7	-44.6
-4306.9									
			sisma ~1(RS)	I	7353.8	1474.6	-238.0	1.8	-182.5
-3449.5				J	7353.8	1474.6	-238.0	1.8	-590.4
-3811.9									
			sisma ~2(RS)	I	-4847.3	-1550.5	174.0	1.3	-134.4
2497.4				J	-4847.3	-1550.5	174.0	1.3	-432.3
4092.2									
			pp	I	-10102.3	-120.6	-3.2	-1.5	51.9
4541.8				J	-10362.2	-120.6	-3.2	-1.5	57.5
4752.8									
			perm	I	-2147.7	-31.1	-0.7	-0.4	12.5
1111.3				J	-2147.7	-31.1	-0.7	-0.4	13.7
1165.6									
			vento	I	5.3	-738.1	1.5	-0.6	14.6
3378.2				J	5.3	-738.1	1.5	-0.6	12.0
4669.9									
			attrito	I	204.1	-186.3	0.4	-0.1	0.7
580.7				J	204.1	-186.3	0.4	-0.1	-0.1
906.7									
			INV SLV Max	I	-3442.0	1841.2	286.3	0.4	287.2
9851.8				J	-3701.8	1841.2	286.3	0.4	791.3
11154.2			Min	I	-21058.0	-2144.5	-294.0	-4.1	-158.4
1454.3				J	-21317.9	-2144.5	-294.0	-4.1	-648.9
682.7									
			INV SLU Max	I	76.2	898.1	2.4	0.8	204.3
20890.9				J	-183.7	898.1	2.4	0.8	215.2
22942.3			Min	I	-32623.9	-1334.1	-12.7	-6.4	-10.0
-3991.3				J	-32974.8	-1334.1	-12.7	-6.4	0.0
-5322.8									
718 1712.2	3	7	c mob ~1 Max	I	59.2	45.6	2885.6	6744.5	9912.2
				J	59.1	45.6	2931.0	6852.4	10150.1

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1752.2								
		Min	I	-87.2	-47.3	-331.4	-1224.1	-42285.9
-2560.6			J	-88.3	-47.3	-330.1	-1211.2	-44773.5
-2599.3								
		c mob ~2 Max	I	58.3	37.0	2888.2	1444.6	9973.9
1916.9			J	58.2	37.0	2933.7	1459.6	10219.0
1948.2								
		Min	I	-90.3	-37.3	-335.9	-5694.7	-42795.2
-1431.2			J	-91.4	-37.3	-334.7	-5772.2	-45288.6
-1462.4								
		sisma ~1(RS)	I	-2977.5	-1254.7	-1140.0	-4180.9	9379.8 -
53261.5			J	-2977.5	-1254.7	-1140.0	-4180.9	10184.8 -
53010.1								
		sisma ~2(RS)	I	1329.4	-1129.7	1084.1	4076.5	13551.0
28319.8			J	1329.4	-1129.7	1084.1	4076.5	14252.7
28330.8								
		pp	I	-146.8	-2.1	7647.7	533.5	-97349.6
-424.8			J	-154.5	-2.1	7923.5	533.5	-105134.2
-422.7								
		perm	I	-33.0	-0.7	1809.5	144.3	-24890.5
-95.6			J	-34.2	-0.7	1854.4	144.3	-26722.2
-94.9								
		vento	I	142.6	-447.6	7.0	2286.4	136.5
2897.2			J	140.0	-457.9	6.9	2309.5	135.2
3349.8								
		attrito	I	797.0	-53.4	-17.8	249.9	-53.5
550.3			J	797.0	-53.4	-17.8	249.9	-35.7
603.7								
		INV SLV Max	I	3196.5	1590.8	10922.4	6081.6	-105875.1
61237.1			J	3187.5	1590.8	11243.2	6081.6	-114548.2
60991.7								
		Min	I	-3556.1	-1596.4	7991.9	-4726.0	-138605.1 -
62277.9			J	-3565.0	-1596.4	8312.7	-4726.0	-149164.5 -
62026.9								
		INV SLU Max	I	1104.4	533.7	16696.6	12415.3	-108580.4
5417.8			J	1093.2	543.0	17190.9	12581.8	-117890.8
5942.4								
		Min	I	-1568.9	-542.6	8973.3	-9405.2	-222992.7
-7509.7			J	-1580.3	-551.9	9295.8	-9530.7	-239315.5
-8037.6								
	3	7 c mob ~1 Max	I	59.1	45.6	2931.0	6884.7	10150.5
719			J	59.1	45.6	2976.5	6992.6	10401.4
1752.4								
		Min	I	-88.3	-47.3	-330.1	-1204.2	-44769.1
1793.1			J					
-2598.1								

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-2637.1		J	-89.5	-47.3	-329.1	-1192.0	-47320.0	
1948.8	c mob ~2 Max	I	58.2	37.0	2933.7	1478.1	10218.4	
1980.3		J	58.2	37.0	2979.1	1493.3	10476.6	
-1461.5	Min	I	-91.4	-37.3	-334.7	-5739.0	-45294.2	
-1492.8		J	-92.6	-37.3	-333.7	-5816.9	-47851.0	
53007.9	sisma ~1(RS)	I	-2916.3	-1279.3	-1157.9	-4198.5	10184.7	-
52718.0		J	-2916.3	-1279.3	-1157.9	-4198.5	11058.8	-
28330.3	sisma ~2(RS)	I	1300.9	-1144.3	1099.2	4077.2	14253.5	
28355.7		J	1300.9	-1144.3	1099.2	4077.2	15002.1	
-417.5	pp	I	-154.5	-2.2	7923.5	721.1	-105131.0	
-415.2		J	-162.2	-2.2	8199.3	721.1	-113191.3	
-93.5	perm	I	-34.2	-0.7	1854.4	192.0	-26721.4	
-92.8		J	-35.5	-0.7	1899.4	192.0	-28598.0	
3349.7	vento	I	139.2	-458.1	6.9	2309.3	139.5	
3813.0		J	136.7	-468.5	6.9	2332.4	138.2	
603.7	attrito	I	796.9	-54.9	-17.8	250.0	-35.2	
658.5		J	796.9	-54.9	-17.8	250.0	-17.4	
60996.0	INV SLV Max	I	3117.8	1619.6	11265.6	6334.8	-114543.4	
60716.7		J	3108.9	1619.6	11586.4	6334.8	-123469.6	
62018.0	Min	I	-3495.4	-1625.5	8290.3	-4508.5	-149161.2	-
61732.8		J	-3504.3	-1625.5	8611.1	-4508.5	-160109.0	-
5949.6	INV SLU Max	I	1092.3	545.0	17190.9	12942.9	-117884.4	
6486.0		J	1081.0	554.3	17685.3	13109.4	-127497.9	
-8027.0	Min	I	-1579.4	-554.3	9295.8	-9250.4	-239320.9	
-8566.7		J	-1590.8	-563.6	9618.0	-9376.3	-256162.3	
720	3	7 c mob ~1 Max	I	59.1	45.6	2976.5	7028.1	10401.8
1793.3			J	59.0	45.6	3021.9	7136.7	10665.3
1834.4		Min	I	-89.5	-47.4	-329.1	-1184.2	-47315.4
-2635.8			J	-90.6	-47.4	-328.3	-1172.8	-49928.8
-2675.2								

PROJECT TITLE :


	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
1980.9		c mob ~2 Max	I	58.2	37.0	2979.1	1513.5	10476.0	
2012.4			J	58.2	37.0	3024.6	1529.0	10746.7	
-1491.9		Min	I	-92.6	-37.4	-333.7	-5781.7	-47856.6	
-1523.2			J	-93.8	-37.4	-332.9	-5859.8	-50475.7	
52715.9		sisma ~1(RS)	I	-2855.2	-1305.8	-1173.1	-4216.3	11058.4	-
52388.7			J	-2855.2	-1305.8	-1173.1	-4216.3	11989.8	-
28355.1		sisma ~2(RS)	I	1272.3	-1159.0	1112.1	4077.6	15002.9	
28396.3			J	1272.3	-1159.0	1112.1	4077.6	15794.1	
-409.6		pp	I	-162.3	-2.4	8199.3	923.1	-113187.6	
-407.3			J	-170.0	-2.4	8475.1	923.1	-121523.7	
-91.4		perm	I	-35.5	-0.8	1899.4	243.1	-28597.1	
-90.6			J	-36.7	-0.8	1944.4	243.1	-30518.8	
3812.8		vento	I	135.9	-468.7	6.8	2332.2	142.6	
4286.6			J	133.4	-479.0	6.8	2355.3	141.4	
658.5		attrito	I	796.8	-56.3	-17.8	250.0	-17.0	
714.8			J	796.8	-56.3	-17.8	250.0	0.8	
60721.5		INV SLV Max	I	3039.2	1650.4	11605.4	6605.8	-123464.4	
60409.8			J	3030.2	1650.4	11926.2	6605.8	-132651.4	
61723.4		Min	I	-3434.6	-1656.6	8592.0	-4273.4	-160105.2	-
61405.5			J	-3443.6	-1656.6	8912.8	-4273.4	-171433.6	-
6493.8		INV SLU Max	I	1080.1	556.2	17685.2	13498.8	-127490.9	
7041.9			J	1068.8	565.5	18179.6	13666.2	-137406.1	
-8555.3		Min	I	-1590.0	-565.9	9618.0	-9075.6	-256167.1	
-9106.6			J	-1601.4	-575.2	9940.0	-9201.9	-273528.0	
721	3	7 c mob ~1 Max	I	59.0	45.5	3021.9	7175.5	10665.6	
1834.6			J	59.0	45.5	3067.4	7284.7	10941.5	
1876.1		Min	I	-90.6	-47.4	-328.3	-1164.3	-49924.0	
-2673.8			J	-91.8	-47.4	-327.6	-1154.1	-52599.3	
-2713.5									
2013.1		c mob ~2 Max	I	58.2	37.0	3024.6	1551.1	10746.1	
			J	58.2	37.0	3070.0	1566.8	11029.1	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
2044.8								
		Min	I	-93.8	-37.4	-332.9	-5822.7	-50481.4
-1522.3			J	-94.9	-37.4	-332.3	-5901.2	-53162.2
-1553.7								
52386.7		sisma ~1(RS)	I	-2794.0	-1334.0	-1185.6	-4234.4	11989.1 -
52023.5			J	-2794.0	-1334.0	-1185.6	-4234.4	12967.6 -
28395.6		sisma ~2(RS)	I	1243.6	-1173.8	1122.8	4077.8	15795.0
28454.2			J	1243.6	-1173.8	1122.8	4077.8	16624.6
		pp	I	-170.0	-2.5	8475.1	1140.0	-121519.6
-401.2			J	-177.7	-2.5	8750.9	1140.0	-130131.5
-398.7								
		perm	I	-36.7	-0.8	1944.4	297.5	-30517.8
-89.1			J	-38.0	-0.8	1989.4	297.5	-32484.4
-88.3								
		vento	I	132.5	-479.3	6.7	2355.0	145.8
4286.5			J	130.0	-489.6	6.7	2378.1	144.8
4770.9								
		attrito	I	796.7	-57.7	-17.8	250.0	1.3
714.8			J	796.7	-57.7	-17.8	250.0	19.1
772.5								
		INV SLV Max	I	2960.4	1682.9	11941.9	6895.3	-132645.7
60415.1			J	2951.5	1682.9	12262.7	6895.3	-142101.0
60072.7								
		Min	I	-3373.8	-1689.4	8897.1	-4020.1	-171429.1 -
61395.7			J	-3382.8	-1689.4	9217.9	-4020.1	-183130.7 -
61046.8								
		INV SLU Max	I	1067.9	567.5	18179.6	14084.7	-137397.2
7050.3			J	1056.6	576.7	18673.9	14252.9	-147570.5
7610.1								
		Min	I	-1600.5	-577.6	9940.0	-8880.2	-273533.3
-9094.4			J	-1611.9	-586.9	10261.7	-9006.9	-291456.4
-9657.4								
	3	2 c mob ~1 Max	I	59.0	45.5	3067.4	7347.3	10940.0
722			J	58.9	45.5	3112.7	7452.9	11227.8
1876.3								
		Min	I	-91.8	-47.4	-327.6	-1146.3	-52582.6
1918.2			J	-92.9	-47.4	-327.1	-1137.8	-55319.0
-2711.8								
-2751.9								
		c mob ~2 Max	I	58.2	36.9	3070.0	1604.0	11026.4
2045.7			J	58.2	36.9	3115.4	1619.9	11321.3
2077.5								
		Min	I	-95.0	-37.4	-332.3	-5845.8	-53155.5
-1552.5								



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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1584.1			J	-96.1	-37.4	-331.8	-5926.3	-55897.3	
52018.0		sisma ~1(RS)	I	-2731.3	-1364.6	-1195.7	-4190.8	13070.0	-
51618.5			J	-2731.3	-1364.6	-1195.7	-4190.8	14071.8	-
28452.5		sisma ~2(RS)	I	1214.3	-1188.9	1131.4	4154.8	-16636.5	
28528.9			J	1214.3	-1188.9	1131.4	4154.8	-17499.0	
-390.8		pp	I	-177.7	-2.6	8750.9	1441.2	-130094.6	
-388.3			J	-185.8	-2.6	9043.0	1441.2	-138990.3	
-86.4		perm	I	-38.0	-0.8	1989.4	371.2	-32476.3	
-85.6			J	-39.2	-0.8	2034.3	371.2	-34487.9	
4769.7		vento	I	129.1	-489.8	6.6	2467.1	125.7	
5264.6			J	126.6	-500.1	6.6	2490.1	124.8	
766.3		attrito	I	796.6	-59.1	-17.8	260.6	-125.5	
825.4			J	796.6	-59.1	-17.8	260.6	-107.7	
60076.5		INV SLV Max	I	2879.9	1717.9	12275.4	7249.6	-142013.4	
59703.4			J	2870.5	1717.9	12612.4	7249.6	-151757.8	
61031.0		Min	I	-3311.2	-1724.7	9205.2	-3624.8	-183128.5	-
60651.1			J	-3320.6	-1724.7	9542.2	-3624.8	-195198.7	-
7611.6		INV SLU Max	I	1055.6	578.7	18673.9	14937.9	-147402.8	
8183.1			J	1043.9	588.0	19190.1	15101.1	-157936.9	
-9632.4		Min	I	-1611.0	-589.2	10261.7	-8651.6	-291513.3	
10207.1			J	-1623.0	-598.5	10599.4	-8781.1	-309914.6	-
723	3	2 c mob ~1 Max	I	58.9	45.5	3112.7	7502.1	11228.1	
1918.4			J	58.9	45.5	3160.4	7611.3	11543.5	
1962.8		Min	I	-92.9	-47.4	-327.1	-1127.4	-55313.5	
-2750.3			J	-94.1	-47.4	-326.7	-1122.0	-58252.7	
-2792.7									
2078.3		c mob ~2 Max	I	58.2	36.9	3115.4	1654.8	11320.6	
2111.8			J	58.2	36.9	3163.0	1671.8	11643.4	
-1583.0		Min	I	-96.1	-37.5	-331.8	-5885.0	-55903.1	
-1616.2			J	-97.4	-37.5	-331.5	-5969.4	-58847.9	

PROJECT TITLE :


MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
51616.7		sisma ~1(RS)	I	-2665.3	-1398.7	-1203.5	-4199.0	14067.9	-
51158.0			J	-2665.3	-1398.7	-1203.5	-4199.0	15155.7	-
28528.0		sisma ~2(RS)	I	1183.4	-1204.8	1138.1	4152.8	-17499.5	
28628.5			J	1183.4	-1204.8	1138.1	4152.8	-18437.7	
-381.1		pp	I	-185.8	-2.7	9043.0	1699.0	-138985.1	
-378.2			J	-194.4	-2.7	9349.7	1699.0	-148641.7	
-83.8		perm	I	-39.2	-0.8	2034.3	435.2	-34486.6	
-82.9			J	-40.6	-0.8	2081.6	435.2	-36647.6	
5264.5		vento	I	125.7	-500.3	6.5	2489.9	129.7	
5795.5			J	123.0	-511.1	6.5	2514.1	128.7	
825.4		attrito	I	796.5	-60.6	-17.8	260.8	-107.2	
889.0			J	796.5	-60.6	-17.8	260.8	-88.5	
59710.2		INV SLV Max	I	2795.2	1756.5	12622.2	7579.0	-151751.8	
59285.4			J	2785.3	1756.5	12976.2	7579.0	-162304.9	
60639.9		Min	I	-3245.4	-1763.7	9532.4	-3310.6	-195191.6	-
60207.6			J	-3255.3	-1763.7	9886.4	-3310.6	-208273.7	-
8193.1		INV SLU Max	I	1042.9	590.0	19190.1	15601.9	-157927.5	
8805.9			J	1030.6	599.7	19732.1	15771.2	-169335.5	
10192.7		Min	I	-1622.1	-600.9	10599.5	-8403.5	-309917.3	-
10808.8			J	-1634.7	-610.6	10953.9	-8539.3	-329820.5	-
724	7	30 c mob ~1 Max	I	0.0	1.6	4681.9	0.4	0.0	
0.0			J	0.0	1.6	4681.9	0.4	4874.6	
1.6		Min	I	-0.0	-0.8	-2440.8	-0.8	-0.0	
-0.0			J	-0.0	-0.8	-2440.8	-0.8	-9350.6	
-3.1									
0.0		c mob ~2 Max	I	0.0	1.3	3759.6	0.5	0.0	
2.1			J	0.0	1.3	3759.6	0.5	6275.5	
-0.0		Min	I	-0.0	-1.0	-3142.2	-0.6	-0.0	
-2.5			J	-0.0	-1.0	-3142.2	-0.6	-7508.5	
-0.0		sisma ~1(RS)	I	-0.0	1.0	3140.1	-0.5	0.0	
			J	-0.0	1.0	3140.1	-0.5	-6271.3	

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	Company			Client			
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-2.1								
0.0		sisma ~2(RS)	I	0.0	-0.8	-2348.6	0.4	-0.0
1.6			J	0.0	-0.8	-2348.6	0.4	4690.5
0.0		pp	I	-0.0	1.3	4021.7	-0.7	0.0
-2.7			J	-0.0	1.3	4021.7	-0.7	-8032.0
0.0		perm	I	-0.0	0.3	891.4	-0.1	0.0
-0.6			J	-0.0	0.3	891.4	-0.1	-1780.2
0.0		vento	I	-0.0	0.1	349.9	-0.1	0.0
-0.2			J	-0.0	0.1	349.9	-0.1	-698.9
0.0		attrito	I	-0.0	0.0	100.1	-0.0	0.0
-0.1			J	-0.0	0.0	100.1	-0.0	-199.8
0.0		INV SLV Max	I	-0.0	2.9	8757.7	-0.2	0.0
-0.7			J	-0.0	2.9	8757.7	-0.2	-2133.7
-0.0		Min	I	-0.0	0.4	1068.4	-1.5	0.0
-5.8			J	-0.0	0.4	1068.4	-1.5	-17490.5
0.0		INV SLU Max	I	-0.0	4.5	13403.3	-0.0	0.0
-0.1			J	-0.0	4.5	13403.3	-0.0	-441.5
-0.0		Min	I	-0.0	0.1	221.0	-2.2	0.0
-8.9			J	-0.0	0.1	221.0	-2.2	-26768.4
725	7	30 c mob ~1 Max	I	0.0	1.2	3549.1	0.5	7088.1
2.4			J	0.0	1.2	3549.1	0.5	0.0
0.0		Min	I	-0.0	-1.0	-3108.5	-0.6	-6208.2
-2.1			J	-0.0	-1.0	-3108.5	-0.6	-0.0
-0.0		c mob ~2 Max	I	0.0	1.0	2873.3	0.7	5738.5
1.9			J	0.0	1.0	2873.3	0.7	0.0
0.0		Min	I	-0.0	-1.4	-4062.1	-0.5	-8112.6
-2.7			J	-0.0	-1.4	-4062.1	-0.5	-0.0
-0.0		sisma ~1(RS)	I	-0.0	1.0	2921.3	-0.5	5834.3
1.9			J	-0.0	1.0	2921.3	-0.5	0.0
-0.0		sisma ~2(RS)	I	0.0	-0.9	-2568.0	0.4	-5128.6

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		Company						Client		
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-1.7			J	0.0	-0.9	-2568.0	0.4	-0.0		
0.0										
		pp	I	0.0	-0.6	-1683.6	0.3	-3362.5		
-1.1			J	0.0	-0.6	-1683.6	0.3	-0.0		
0.0										
		perm	I	0.0	-0.1	-316.9	0.1	-632.9		
-0.2			J	0.0	-0.1	-316.9	0.1	-0.0		
0.0										
		vento	I	-0.0	0.1	348.7	-0.1	696.4		
0.2			J	-0.0	0.1	348.7	-0.1	0.0		
0.0										
		attrito	I	0.0	-0.0	-43.7	0.0	-87.3		
-0.0			J	0.0	-0.0	-43.7	0.0	-0.0		
0.0										
		INV SLV Max	I	0.0	0.6	1691.1	0.9	3377.5		
1.1			J	0.0	0.6	1691.1	0.9	0.0		
0.0										
		Min	I	-0.0	-1.9	-5692.2	-0.3	-11368.3		
-3.8			J	-0.0	-1.9	-5692.2	-0.3	-0.0		
-0.0										
		INV SLU Max	I	0.0	1.1	3163.5	1.4	6318.1		
2.1			J	0.0	1.1	3163.5	1.4	0.0		
0.0										
		Min	I	-0.0	-2.8	-8557.4	-0.5	-17090.4		
-5.7			J	-0.0	-2.8	-8557.4	-0.5	-0.0		
-0.0										
	7	30 c mob ~1 Max	I	0.0	0.8	4729.6	0.8	0.0		
726			J	0.0	0.8	4729.6	0.8	4473.2		
0.0										
		Min	I	-0.0	-1.7	-2239.8	-0.4	-0.0		
3.3			J	-0.0	-1.7	-2239.8	-0.4	-9445.8		
-0.0										
		c mob ~2 Max	I	0.0	1.0	3798.5	0.7	0.0		
0.0			J	0.0	1.0	3798.5	0.7	5846.9		
2.7										
		Min	I	-0.0	-1.3	-2927.6	-0.5	-0.0		
-0.0			J	-0.0	-1.3	-2927.6	-0.5	-7586.2		
-2.0										
		sisma ~1(RS)	I	0.0	-1.0	2750.8	0.5	-0.0		
0.0			J	0.0	-1.0	2750.8	0.5	-5493.8		
1.9										
		sisma ~2(RS)	I	0.0	-1.0	2870.7	0.5	-0.0		
0.0			J	0.0	-1.0	2870.7	0.5	-5733.3		
2.0										

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0.0		pp	I	0.0	-1.8	5169.6	0.9	-0.0
3.6			J	0.0	-1.8	5169.6	0.9	-10324.5
0.0		perm	I	0.0	-0.4	1192.7	0.2	-0.0
0.8			J	0.0	-0.4	1192.7	0.2	-2382.1
0.0		vento	I	0.0	-0.1	379.8	0.1	-0.0
0.3			J	0.0	-0.1	379.8	0.1	-758.6
-0.0		attrito	I	-0.0	0.0	-41.1	-0.0	0.0
-0.0			J	-0.0	0.0	-41.1	-0.0	82.2
0.0		INV SLV Max	I	0.0	-0.9	10058.3	1.8	-0.0
7.0			J	0.0	-0.9	10058.3	1.8	-5325.2
-0.0		Min	I	0.0	-3.5	2666.4	0.5	-0.0
1.9			J	0.0	-3.5	2666.4	0.5	-20088.0
0.0		INV SLU Max	I	0.0	-0.7	15371.5	2.7	-0.0
10.7			J	0.0	-0.7	15371.5	2.7	-4019.7
-0.0		Min	I	0.0	-5.4	2012.7	0.4	-0.0
1.4			J	0.0	-5.4	2012.7	0.4	-30699.4
727	7	30 c mob ~1 Max	I	0.0	1.1	3365.8	0.6	6722.0
2.2			J	0.0	1.1	3365.8	0.6	0.0
0.0		Min	I	-0.0	-1.2	-3220.8	-0.6	-6432.5
-2.3			J	-0.0	-1.2	-3220.8	-0.6	-0.0
-0.0		c mob ~2 Max	I	0.0	1.5	2699.9	0.5	5392.2
2.9			J	0.0	1.5	2699.9	0.5	0.0
0.0		Min	I	-0.0	-0.9	-4185.1	-0.7	-8358.3
-1.9			J	-0.0	-0.9	-4185.1	-0.7	-0.0
-0.0		sisma ~1(RS)	I	0.0	-1.1	3021.7	0.5	6034.8
-2.1			J	0.0	-1.1	3021.7	0.5	-0.0
-0.0		sisma ~2(RS)	I	0.0	-0.9	2567.6	0.4	5127.8
-1.8			J	0.0	-0.9	2567.6	0.4	-0.0
-0.0		pp	I	-0.0	1.1	-3013.6	-0.5	-6018.7
2.1								

PROJECT TITLE :

		Company						Client
		Author						File Name
0.0			J	-0.0	1.1	-3013.6	-0.5	0.0
0.5		perm	I	-0.0	0.2	-665.2	-0.1	-1328.5
-0.0			J	-0.0	0.2	-665.2	-0.1	0.0
-0.3		vento	I	0.0	-0.1	389.2	0.1	777.2
0.0			J	0.0	-0.1	389.2	0.1	-0.0
-0.1		attrito	I	0.0	-0.0	104.3	0.0	208.4
0.0			J	0.0	-0.0	104.3	0.0	-0.0
5.2		INV SLV Max	I	0.0	2.6	113.1	0.0	225.9
0.0			J	0.0	2.6	113.1	0.0	0.0
-0.1		Min	I	-0.0	-0.0	-7470.8	-1.3	-14920.4
-0.0			J	-0.0	-0.0	-7470.8	-1.3	-0.0
7.8		INV SLU Max	I	0.0	3.9	1356.0	0.2	2708.2
0.0			J	0.0	3.9	1356.0	0.2	0.0
-0.9		Min	I	-0.0	-0.5	-11107.4	-1.9	-22183.3
-0.0			J	-0.0	-0.5	-11107.4	-1.9	-0.0
728	7	30 c mob ~1 Max	I	0.0	0.4	1093.1	0.0	0.0
0.0			J	0.0	0.4	1093.1	0.0	8390.1
2.8		Min	I	-0.0	-1.4	-4201.5	-0.0	-0.0
-0.0			J	-0.0	-1.4	-4201.5	-0.0	-2182.7
-0.7		c mob ~2 Max	I	0.0	0.5	1534.7	0.0	0.0
0.0			J	0.0	0.5	1534.7	0.0	6685.4
2.2		Min	I	-0.0	-1.1	-3347.9	-0.0	-0.0
-0.0			J	-0.0	-1.1	-3347.9	-0.0	-3064.6
-1.0		sisma ~1(RS)	I	-0.0	0.8	2377.9	0.0	0.0
0.0			J	-0.0	0.8	2377.9	0.0	-4748.5
-1.6		sisma ~2(RS)	I	-0.0	0.8	2293.5	-0.0	0.0
0.0			J	-0.0	0.8	2293.5	-0.0	-4580.0
-1.5		pp	I	0.0	-2.4	-7229.0	-0.0	0.0
0.0			J	0.0	-2.4	-7229.0	-0.0	14435.8
4.8								

PROJECT TITLE :

		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.0		perm	I	0.0	-0.6	-1729.7	-0.0	-0.0
1.1			J	0.0	-0.6	-1729.7	-0.0	3454.2
-0.0		vento	I	0.0	-0.0	-6.5	-0.0	0.0
0.0			J	0.0	-0.0	-6.5	-0.0	12.9
-0.0		attrito	I	0.0	-0.0	-78.7	-0.0	0.0
0.1			J	0.0	-0.0	-78.7	-0.0	157.1
0.0		INV SLV Max	I	0.0	-2.0	-5892.8	0.0	0.0
8.0			J	0.0	-2.0	-5892.8	0.0	24012.4
-0.0		Min	I	0.0	-4.0	-12024.7	-0.0	-0.0
3.9			J	0.0	-4.0	-12024.7	-0.0	11767.5
0.0		INV SLU Max	I	0.0	-2.3	-6774.9	0.0	0.0
11.9			J	0.0	-2.3	-6774.9	0.0	35701.8
-0.0		Min	I	0.0	-5.9	-17878.4	-0.0	-0.0
4.5			J	0.0	-5.9	-17878.4	-0.0	13529.0
729	7	30 c mob ~1 Max	I	0.0	0.9	2650.4	0.0	5292.6
1.8			J	0.0	0.9	2650.4	0.0	0.0
0.0		Min	I	-0.0	-0.5	-1629.9	-0.0	-3254.8
-1.1			J	-0.0	-0.5	-1629.9	-0.0	-0.0
-0.0		c mob ~2 Max	I	0.0	1.2	3528.5	0.0	7046.2
2.3			J	0.0	1.2	3528.5	0.0	0.0
0.0		Min	I	-0.0	-0.4	-1187.0	-0.0	-2370.3
-0.8			J	-0.0	-0.4	-1187.0	-0.0	-0.0
-0.0		sisma ~1(RS)	I	-0.0	0.7	2219.0	0.0	4431.1
1.5			J	-0.0	0.7	2219.0	0.0	-0.0
0.0		sisma ~2(RS)	I	-0.0	0.8	2292.3	0.0	4577.5
1.5			J	-0.0	0.8	2292.3	0.0	-0.0
-0.0		pp	I	-0.0	1.8	5544.9	0.0	11072.7
3.7			J	-0.0	1.8	5544.9	0.0	-0.0
-0.0		perm	I	-0.0	0.4	1321.2	0.0	2638.4
0.9			J	-0.0	0.4	1321.2	0.0	-0.0

PROJECT TITLE :

MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.0								
		vento	I	0.0	-0.0	-24.5	-0.0	-49.0
-0.0			J	0.0	-0.0	-24.5	-0.0	-0.0
-0.0								
		attrito	I	-0.0	0.0	28.1	0.0	56.1
0.0			J	-0.0	0.0	28.1	0.0	0.0
0.0								
		INV SLV Max	I	-0.0	3.3	9824.1	0.0	19618.0
6.5			J	-0.0	3.3	9824.1	0.0	0.0
0.0								
		Min	I	-0.0	1.3	3908.1	0.0	7804.2
2.6			J	-0.0	1.3	3908.1	0.0	-0.0
-0.0								
		INV SLU Max	I	-0.0	4.7	14092.8	0.0	28142.1
9.4			J	-0.0	4.7	14092.8	0.0	0.0
0.0								
		Min	I	-0.0	1.5	4605.7	0.0	9197.3
3.1			J	-0.0	1.5	4605.7	0.0	-0.0
-0.0								
730	3	2 c mob ~1 Max	I	181.5	136.4	3544.9	4569.5	11543.6
1965.2			J	180.7	136.4	3557.1	4640.7	10201.2
1902.0								
		Min	I	-71.0	-60.3	-6718.3	-3039.7	-58242.6
-2905.9			J	-71.3	-60.3	-6690.8	-2936.7	-53247.0
-2915.6								
		c mob ~2 Max	I	180.7	34.6	3589.4	2822.1	11642.2
2203.9			J	179.9	34.6	3601.7	2730.6	10288.2
2224.0								
		Min	I	-73.9	-121.5	-6774.1	-3283.1	-58856.3
-1623.4			J	-74.3	-121.5	-6746.6	-3343.9	-53821.7
-1562.0								
		sisma ~1(RS)	I	-2593.0	734.3	3353.1	5939.6	15147.2
51012.0			J	-2593.0	734.3	3353.1	5939.6	13581.8
51172.4								
		sisma ~2(RS)	I	1129.4	793.5	5068.3	7209.6	-18438.3
28587.5			J	1129.4	793.5	5068.3	7209.6	-15009.4
28480.9								
		pp	I	334.6	-64.6	-9807.0	1320.9	-148629.7
-388.5			J	326.9	-64.6	-9529.6	1320.9	-139447.9
-327.1								
		perm	I	85.8	-18.1	-2493.9	334.3	-36644.7
-85.7			J	84.6	-18.1	-2451.2	334.3	-34296.6
-68.5								
		vento	I	116.3	398.8	33.4	2448.1	133.5



PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
5792.8								
5418.8			J	113.9	389.0	33.3	2470.0	107.1
886.8		attrito	I	374.6	-23.2	-177.9	182.8	-1003.7
908.9			J	374.6	-23.2	-177.9	182.8	-834.7
59114.1		INV SLV Max	I	3352.3	931.0	-6226.7	10646.7	-162292.0
59321.1			J	3343.4	931.0	-5906.5	10646.7	-154660.6
60062.4		Min	I	-2511.4	-1096.5	-18375.2	-7336.3	-208256.8 -
60112.3			J	-2520.3	-1096.5	-18055.0	-7336.3	-192828.4 -
8911.8		INV SLU Max	I	1423.1	491.7	-7184.9	10853.5	-168082.3
8710.7			J	1407.8	482.9	-6848.4	10969.3	-158632.2
10973.8		Min	I	-289.7	-666.0	-26021.5	-5227.1	-331051.6 -
10574.0			J	-297.0	-657.2	-25552.1	-5328.8	-308437.7 -
731	3	2 c mob ~1 Max	I	180.8	136.4	3557.1	4692.4	10201.6
1902.2			J	180.1	136.4	3575.3	4794.3	8766.9
1836.6		Min	I	-71.3	-60.3	-6690.8	-2921.8	-53245.6
-2914.1			J	-71.8	-60.3	-6667.0	-2818.4	-48005.6
-2926.2		c mob ~2 Max	I	179.9	34.6	3601.6	2764.3	10288.0
2224.9			J	179.2	34.6	3619.8	2671.3	8842.6
2249.6		Min	I	-74.4	-121.5	-6746.6	-3309.4	-53824.4
-1561.1			J	-74.9	-121.5	-6722.9	-3400.1	-48545.1
-1497.4		sisma ~1(RS)	I	-2529.7	710.6	3352.3	5935.2	13582.9 -
51170.6			J	-2529.7	710.6	3352.3	5935.2	12613.3 -
51280.9		sisma ~2(RS)	I	1101.7	778.8	5069.1	7211.0	-15009.8
28480.1			J	1101.7	778.8	5069.1	7211.0	-12435.4
28358.1		pp	I	326.8	-64.7	-9529.6	1567.4	-139447.8
-320.3			J	318.6	-64.7	-9237.6	1567.4	-130065.5
-255.6		perm	I	84.6	-18.1	-2451.2	395.0	-34296.6
-66.8			J	83.3	-18.1	-2406.2	395.0	-31868.2
-48.6		vento	I	114.6	388.8	33.3	2469.8	111.8
5418.9			J	112.1	378.5	33.3	2492.8	84.0
5035.3								

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

908.9		attrito	I	374.6	-23.9	-177.9	184.3	-834.4	
932.8			J	374.6	-23.9	-177.9	184.3	-656.5	
59327.6		INV SLV Max	I	3271.6	909.1	-5906.0	10953.9	-154659.7	
59484.2			J	3262.1	909.1	-5568.9	10953.9	-145589.8	
60101.7		Min	I	-2448.8	-1074.8	-18055.6	-7029.2	-192829.1	-
60092.5			J	-2458.2	-1074.8	-17718.6	-7029.2	-178277.6	-
8720.6		INV SLU Max	I	1408.3	483.5	-6848.3	11455.5	-158628.5	
8523.8			J	1392.4	474.2	-6486.8	11613.8	-149034.4	
10560.5		Min	I	-297.9	-658.1	-25552.2	-4977.0	-308444.9	-
10152.1			J	-305.8	-648.8	-25065.1	-5120.0	-285108.3	-
732	3	2 c mob ~1 Max	I	180.2	136.4	3575.3	4839.7	8767.2	
1836.8			J	179.6	136.4	3598.7	4953.1	7302.3	
1785.6		Min	I	-71.8	-60.3	-6667.0	-2801.4	-48004.0	
-2924.8			J	-72.4	-60.3	-6648.7	-2709.7	-42776.2	
-2966.8									
2250.4		c mob ~2 Max	I	179.2	34.6	3619.8	2703.0	8842.3	
2296.5			J	178.7	34.6	3643.4	2621.0	7367.4	
-1496.5		Min	I	-75.0	-121.5	-6722.9	-3367.9	-48547.7	
-1442.0			J	-75.7	-121.5	-6704.6	-3469.9	-43281.5	
51279.1		sisma ~1(RS)	I	-2464.6	-692.7	3352.2	5930.4	12614.6	-
51328.8			J	-2464.6	-692.7	3352.2	5930.4	12497.9	-
28357.3		sisma ~2(RS)	I	1073.4	765.1	5068.9	7211.5	-12435.8	
28223.6			J	1073.4	765.1	5068.9	7211.5	-11635.0	
-249.1		pp	I	318.5	-64.8	-9237.6	1799.6	-130064.8	
-184.3			J	310.3	-64.8	-8945.5	1799.6	-120974.5	
-47.0		perm	I	83.3	-18.2	-2406.2	451.9	-31868.1	
-28.9			J	82.0	-18.2	-2361.2	451.9	-29484.7	
5035.4		vento	I	112.8	378.3	33.3	2492.7	88.8	
4662.2			J	110.3	368.1	33.2	2515.7	61.1	
932.8		attrito	I	374.5	-24.6	-177.9	185.4	-656.1	

PROJECT TITLE :


	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

957.4			J	374.5	-24.6	-177.9	185.4	-478.2	
59490.1		INV SLV Max	I	3188.4	889.9	-5569.2	11242.1	-145587.5	
59582.7			J	3179.0	889.9	-5232.1	11242.1	-134470.8	
60082.4		Min	I	-2384.8	-1055.9	-17718.4	-6739.1	-178278.3	-
60009.0			J	-2394.3	-1055.9	-17381.3	-6739.1	-166447.6	-
8533.0		INV SLU Max	I	1392.8	474.8	-6486.8	12066.9	-149030.2	
8375.6			J	1377.1	465.5	-6118.0	12240.7	-139812.6	
10139.4		Min	I	-306.6	-649.7	-25065.2	-4789.0	-285114.5	-
-9781.4			J	-314.7	-640.5	-24585.4	-4947.3	-262250.5	
733	3	2 c mob ~1 Max	I	179.7	136.4	3598.7	4991.7	7302.6	
1785.8			J	179.3	136.4	3626.0	5103.0	5886.5	
1749.2		Min	I	-72.4	-60.3	-6648.6	-2691.3	-42774.4	
-2965.5			J	-73.2	-60.3	-6636.1	-2628.4	-37824.2	
-3018.0									
2297.2		c mob ~2 Max	I	178.7	34.6	3643.4	2650.4	7367.1	
2348.2			J	178.4	34.6	3670.8	2596.7	5942.6	
-1441.2		Min	I	-75.8	-121.5	-6704.6	-3440.4	-43284.0	
-1395.5			J	-76.6	-121.5	-6692.2	-3540.5	-38298.4	
51326.9		sisma ~1(RS)	I	-2401.2	-681.9	3352.8	5925.1	12499.4	-
51317.7			J	-2401.2	-681.9	3352.8	5925.1	13199.7	-
28223.0		sisma ~2(RS)	I	1045.7	753.3	5067.8	7211.1	-11635.4	
28083.9			J	1045.7	753.3	5067.8	7211.1	-12830.1	
-178.3		pp	I	310.2	-64.9	-8945.5	2013.5	-120973.4	
-116.6			J	302.5	-64.9	-8668.1	2013.5	-112609.8	
-27.4		perm	I	82.0	-18.2	-2361.2	504.0	-29484.4	
-10.1			J	80.8	-18.2	-2318.5	504.0	-27262.3	
4662.3		vento	I	111.0	367.9	33.2	2515.5	65.8	
4317.6			J	108.6	358.1	33.2	2537.4	39.5	
957.4		attrito	I	374.5	-25.2	-177.9	186.3	-477.9	
981.3			J	374.5	-25.2	-177.9	186.3	-308.9	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
59588.1		INV SLV Max	I	3107.1	874.7	-5233.1	11506.0	-134467.9
			J					
59616.1				3098.2	874.7	-4913.0	11506.0	-122823.4
		Min	I	-2322.7	-1041.0	-17380.3	-6471.1	-166447.9
59999.6			J					
59869.6				-2331.6	-1041.0	-17060.2	-6471.1	-156920.8
		INV SLU Max	I	1377.6	466.0	-6118.0	12652.9	-139808.0
8384.1			J					
8254.0				1362.8	457.3	-5761.0	12822.8	-131397.0
		Min	I	-315.5	-641.4	-24585.5	-4642.6	-262255.8
-9769.7			J					
-9456.0				-323.4	-632.6	-24136.5	-4797.3	-240982.8
734	7	30 c mob ~1 Max	I	0.0	0.9	1621.6	0.0	0.0
0.0			J					
1.1				0.0	0.9	1621.6	0.0	4918.1
		Min	I	-0.0	-0.6	-2462.8	-0.0	-0.0
-0.0			J					
-1.7				-0.0	-0.6	-2462.8	-0.0	-3238.2
		c mob ~2 Max	I	0.0	0.6	2268.2	0.0	0.0
0.0			J					
1.6				0.0	0.6	2268.2	0.0	3456.8
		Min	I	-0.0	-0.8	-1731.0	-0.0	-0.0
-0.0			J					
-1.2				-0.0	-0.8	-1731.0	-0.0	-4529.5
		sisma ~1(RS)	I	0.0	-0.5	1462.6	-0.0	0.0
-0.0			J					
1.0				0.0	-0.5	1462.6	-0.0	-2920.7
		sisma ~2(RS)	I	-0.0	0.7	-1954.4	-0.0	0.0
0.0			J					
-1.4				-0.0	0.7	-1954.4	-0.0	3902.7
		pp	I	-0.0	0.1	-354.7	-0.0	-0.0
0.0			J					
-0.2				-0.0	0.1	-354.7	-0.0	708.3
		perm	I	0.0	-0.0	63.1	-0.0	0.0
0.0			J					
0.0				0.0	-0.0	63.1	-0.0	-126.0
		vento	I	-0.0	0.1	-386.4	-0.0	0.0
0.0			J					
-0.3				-0.0	0.1	-386.4	-0.0	771.7
		attrito	I	0.0	-0.0	43.3	-0.0	0.0
0.0			J					
0.0				0.0	-0.0	43.3	-0.0	-86.4
		INV SLV Max	I	0.0	0.9	2101.5	0.0	0.0
0.0			J					
				0.0	0.9	2101.5	0.0	5361.2


PROJECT TITLE :

		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
1.5										
		Min	I	-0.0	-0.7	-2684.7	-0.0	-0.0		
-0.0			J	-0.0	-0.7	-2684.7	-0.0	-4196.6		
-1.9										
		INV SLU Max	I	0.0	1.4	3176.7	0.0	0.0		
0.0			J	0.0	1.4	3176.7	0.0	8236.7		
2.2										
		Min	I	-0.0	-1.1	-4124.7	-0.0	-0.0		
-0.0			J	-0.0	-1.1	-4124.7	-0.0	-6343.7		
-2.9										
735	7	30 c mob ~1 Max	I	0.0	1.0	1552.6	0.0	3100.4		
2.0			J	0.0	1.0	1552.6	0.0	0.0		
0.0										
		Min	I	-0.0	-0.5	-2802.0	-0.0	-5595.5		
-1.1			J	-0.0	-0.5	-2802.0	-0.0	-0.0		
-0.0										
		c mob ~2 Max	I	0.0	0.8	2288.7	0.0	4570.3		
1.5			J	0.0	0.8	2288.7	0.0	0.0		
0.0										
		Min	I	-0.0	-0.8	-2160.9	-0.0	-4315.1		
-1.6			J	-0.0	-0.8	-2160.9	-0.0	-0.0		
-0.0										
		sisma ~1(RS)	I	0.0	-0.6	1720.2	0.0	3435.2		
-1.2			J	0.0	-0.6	1720.2	0.0	0.0		
-0.0										
		sisma ~2(RS)	I	-0.0	0.6	-1780.7	0.0	-3555.8		
1.2			J	-0.0	0.6	-1780.7	0.0	0.0		
-0.0										
		pp	I	-0.0	0.4	-1004.0	0.0	-2004.9		
0.7			J	-0.0	0.4	-1004.0	0.0	0.0		
-0.0										
		perm	I	-0.0	0.1	-385.3	0.0	-769.5		
0.3			J	-0.0	0.1	-385.3	0.0	0.0		
-0.0										
		vento	I	-0.0	0.1	-373.1	0.0	-745.1		
0.3			J	-0.0	0.1	-373.1	0.0	-0.0		
-0.0										
		attrito	I	-0.0	0.0	-62.0	0.0	-123.8		
0.0			J	-0.0	0.0	-62.0	0.0	0.0		
0.0										
		INV SLV Max	I	0.0	1.3	907.4	0.0	1812.0		
2.6			J	0.0	1.3	907.4	0.0	0.0		
0.0										
		Min	I	-0.0	-0.3	-3686.1	-0.0	-7360.8		
-0.6										


PROJECT TITLE :

MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-0.0			J	-0.0	-0.3	-3686.1	-0.0	-0.0
4.2		INV SLU Max	I	0.0	2.1	2119.8	0.0	4233.2
-0.0			J	0.0	2.1	2119.8	0.0	0.0
-1.5		Min	I	-0.0	-0.7	-6077.8	-0.0	-12137.0
-0.0			J	-0.0	-0.7	-6077.8	-0.0	-0.0
736	3	2 c mob ~1 Max	I	90.8	36.6	122.8	1356.1	5887.0
1751.8			J	89.6	36.6	123.6	1380.5	5828.8
1713.4		Min	I	-3.0	-64.9	-2595.8	-4646.4	-37833.3
-3156.4			J	-3.0	-64.9	-2542.9	-4531.7	-36046.6
-3088.2								
2438.3		c mob ~2 Max	I	86.9	51.3	123.8	4126.1	5944.1
2384.5			J	85.7	51.3	124.6	4044.7	5881.0
-1416.8		Min	I	-3.2	-29.2	-2605.6	-1858.4	-38292.5
-1386.1			J	-3.2	-29.2	-2552.7	-1849.1	-36490.6
51211.6		sisma ~1(RS)	I	-2343.3	-515.8	640.0	7035.0	13207.5 -
51215.3			J	-2343.3	-515.8	640.0	7035.0	13002.3 -
28022.9		sisma ~2(RS)	I	1037.9	514.4	673.3	5988.7	-12831.0
27983.9			J	1037.9	514.4	673.3	5988.7	-12681.1
-191.8		pp	I	274.9	-0.6	-7694.4	-641.9	-112622.2
-191.2			J	266.4	-0.6	-7387.7	-641.9	-104703.7
-29.7		perm	I	61.8	0.3	-1646.0	-187.7	-27265.3
-30.0			J	60.5	0.3	-1598.8	-187.7	-25561.7
4274.9		vento	I	109.7	335.0	13.3	1024.0	36.4
3928.7			J	107.1	324.3	13.2	1048.1	28.3
979.7		attrito	I	34.1	21.9	-20.1	127.0	-1031.2
956.7			J	34.1	21.9	-20.1	127.0	-1010.1
59396.9		INV SLV Max	I	2991.4	669.8	-8475.1	8002.0	-122830.7
59389.2			J	2981.5	669.8	-8121.2	8002.0	-113458.8
59839.9		Min	I	-2318.0	-670.3	-10205.7	-9661.2	-156944.2 -
59831.7			J	-2327.8	-670.3	-9851.7	-9661.2	-147072.0 -

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8240.1		INV SLU Max	I	721.9	400.0	-9134.2	5833.7	-130438.1
7825.2			J	704.6	390.3	-8779.3	5745.5	-120936.9
-9730.1		Min	I	187.7	-419.1	-16166.1	-8485.6	-241967.8
-9295.2			J	180.1	-409.4	-15616.8	-8352.6	-226509.8
737	3	2 c mob ~1 Max	I	89.5	36.6	123.6	1396.8	5829.1
1713.5			J	88.3	36.6	124.8	1425.8	5804.7
1676.9		Min	I	-2.9	-65.0	-2542.9	-4507.7	-36048.4
-3087.1			J	-2.9	-65.0	-2492.5	-4399.3	-34421.1
-3022.2								
2385.2		c mob ~2 Max	I	85.6	51.2	124.6	4059.3	5881.4
2334.0			J	84.5	51.2	125.7	3981.6	5852.3
-1385.4		Min	I	-3.1	-29.2	-2552.7	-1802.1	-36490.3
-1356.3			J	-3.2	-29.2	-2502.3	-1793.8	-34848.4
51213.5		sisma ~1(RS)	I	-2276.8	-505.7	634.8	7026.3	13006.2 -
51150.3			J	-2276.8	-505.7	634.8	7026.3	12837.4 -
27983.2		sisma ~2(RS)	I	1008.2	499.6	667.0	5988.0	-12681.5
27920.5			J	1008.2	499.6	667.0	5988.0	-12569.8
-185.8		pp	I	266.4	-0.7	-7387.7	-447.7	-104706.7
-185.1			J	258.2	-0.7	-7095.6	-447.7	-97466.0
-28.7		perm	I	60.5	0.3	-1598.8	-140.2	-25562.4
-28.9			J	59.2	0.3	-1553.8	-140.2	-23986.3
3928.8		vento	I	107.7	324.1	13.2	1048.0	30.5
3609.9			J	105.3	313.8	13.1	1071.0	22.9
956.8		attrito	I	34.1	21.8	-20.1	128.9	-1009.8
935.0			J	34.1	21.8	-20.1	128.9	-989.7
59394.0		INV SLV Max	I	2906.1	655.2	-8129.1	8234.7	-113458.5
59312.4			J	2896.7	655.2	-7792.0	8234.7	-104844.0
59822.9		Min	I	-2252.5	-656.0	-9843.8	-9410.6	-147079.7 -
59740.5			J	-2261.9	-656.0	-9506.8	-9410.6	-138060.7 -
7833.0		INV SLU Max	I	705.0	389.9	-8779.3	6009.4	-120938.6
			J	688.5	380.7	-8440.7	5925.0	-112195.1

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		Company		Client				
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7447.9								
		Min	I	179.6	-409.4	-15616.8	-7996.4	-226515.8
-9284.7			J	172.3	-400.1	-15093.8	-7870.7	-212362.8
-8880.0								
738	3	7 c mob ~1 Max	I	88.2	36.6	124.8	1439.7	5805.7
1677.1			J	87.1	36.6	129.9	1471.9	5938.1
1640.5		Min	I	-2.9	-65.0	-2492.5	-4368.8	-34413.2
-3020.8			J	-2.9	-65.0	-2442.3	-4257.5	-32858.5
-2955.8								
		c mob ~2 Max	I	84.5	51.2	125.7	4011.5	5853.5
2334.8			J	83.3	51.2	128.0	3935.4	5882.5
2283.6		Min	I	-3.1	-29.2	-2502.3	-1742.7	-34839.2
-1355.5			J	-3.2	-29.2	-2452.0	-1734.8	-33269.8
-1326.3								
		sisma ~1(RS)	I	-2213.5	-505.5	627.7	7010.6	12753.0 -
51150.8			J	-2213.5	-505.5	627.7	7010.6	12613.0 -
51024.0								
		sisma ~2(RS)	I	979.9	487.8	658.6	6025.1	-12507.5
27920.4			J	979.9	487.8	658.6	6025.1	-12426.8
27832.4								
		pp	I	258.2	-0.8	-7095.6	-218.4	-97421.5
-178.3			J	250.5	-0.8	-6819.8	-218.4	-90464.7
-177.5								
		perm	I	59.2	0.2	-1553.8	-85.2	-23976.2
-27.3			J	58.0	0.2	-1508.8	-85.2	-22445.0
-27.5								
		vento	I	105.8	313.7	13.2	1127.9	44.2
3610.8			J	103.3	303.4	13.1	1150.8	36.7
3302.3								
		attrito	I	34.1	21.7	-20.1	134.8	-983.3
935.3			J	34.1	21.7	-20.1	134.8	-963.2
913.6								
		INV SLV Max	I	2824.9	651.3	-7802.5	8514.6	-104892.4
59321.4			J	2815.9	651.3	-7481.7	8514.6	-96568.8
59168.7		Min	I	-2190.1	-652.4	-9496.3	-9121.7	-137902.9 -
59732.5			J	-2199.0	-652.4	-9175.5	-9121.7	-129250.8 -
59578.7								
		INV SLU Max	I	688.9	380.3	-8440.7	6309.1	-112128.3
7458.8			J	673.0	371.1	-8114.4	6226.9	-103560.1
7083.3		Min	I	171.9	-400.1	-15093.8	-7504.8	-212286.9
-8867.8								



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-8472.4			J	165.1	-390.9	-14592.8	-7375.1	-198675.8	
739	3	7 c mob ~1 Max	I	86.9	36.6	129.9	1484.8	5937.5	
1640.6			J	85.8	36.6	142.0	1518.8	6412.5	
1604.0									
-2954.8		Min	I	-2.8	-65.0	-2442.3	-4239.5	-32859.8	
-2889.9			J	-2.8	-65.0	-2392.0	-4129.6	-31376.8	
2284.2		c mob ~2 Max	I	83.3	51.2	128.0	3944.9	5882.7	
			J	82.1	51.2	139.6	3869.3	6353.2	
2233.0									
-1325.7		Min	I	-3.1	-29.2	-2452.0	-1692.7	-33269.6	
-1296.5			J	-3.1	-29.2	-2401.8	-1685.5	-31771.9	
51022.3		sisma ~1(RS)	I	-2151.7	-514.0	618.6	6992.5	12619.2	-
			J	-2151.7	-514.0	618.6	6992.5	12503.9	-
50833.6									
27831.9		sisma ~2(RS)	I	952.2	478.4	648.2	6020.5	-12429.1	
			J	952.2	478.4	648.2	6020.5	-12375.9	
27718.5									
-173.0		pp	I	250.5	-0.9	-6819.8	-56.8	-90466.8	
			J	242.8	-0.9	-6544.0	-56.8	-83785.8	
-172.1									
-26.4		perm	I	58.0	0.2	-1508.8	-45.1	-22445.6	
			J	56.7	0.2	-1463.9	-45.1	-20959.4	
-26.6									
3302.4		vento	I	103.9	303.2	13.1	1150.8	38.9	
			J	101.4	293.0	13.0	1173.7	31.4	
3004.3									
913.6		attrito	I	34.2	21.7	-20.1	136.5	-962.9	
			J	34.2	21.7	-20.1	136.5	-942.8	
891.9									
59172.5		INV SLV Max	I	2745.8	656.8	-7494.9	8696.7	-96564.5	
			J	2736.9	656.8	-7174.1	8696.7	-88528.6	
58950.5									
		Min	I	-2129.0	-658.2	-9162.4	-8900.5	-129260.3	-
59571.3			J	-2137.9	-658.2	-8841.6	-8900.5	-120961.9	-
59347.9									
7089.8		INV SLU Max	I	673.4	370.6	-8114.4	6443.7	-103561.8	
			J	657.5	361.4	-7777.3	6362.2	-94787.3	
6723.9									
		Min	I	164.6	-390.9	-14592.8	-7080.9	-198680.6	
-8463.7			J	157.8	-381.7	-14091.8	-6953.1	-185599.2	
-8077.5									

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740	3	7 c mob ~1 Max	I	85.7	36.6	142.0	1530.3	6411.9	
1604.1			J						
1567.6				84.5	36.6	154.8	1564.9	6912.3	
-2889.0		Min	I	-2.8	-65.0	-2392.0	-4114.2	-31377.9	
-2824.0			J	-2.8	-65.0	-2341.9	-4005.6	-29967.3	
		c mob ~2 Max	I	82.1	51.2	139.6	3876.8	6353.7	
2233.6			J						
2182.4				80.9	51.2	152.4	3801.7	6851.1	
-1295.9		Min	I	-3.1	-29.2	-2401.8	-1644.9	-31771.7	
-1266.7			J	-3.1	-29.2	-2351.6	-1638.4	-30346.3	
		sisma ~1(RS)	I	-2089.9	-530.5	607.5	6974.5	12510.0	-
50832.0			J	-2089.9	-530.5	607.5	6974.5	12417.7	-
50581.3									
		sisma ~2(RS)	I	924.6	471.4	635.4	6016.0	-12378.1	
27718.0			J	924.6	471.4	635.4	6016.0	-12350.0	
27578.5									
		pp	I	242.8	-1.0	-6544.0	92.9	-83787.6	
-167.9			J	235.1	-1.0	-6268.2	92.9	-77382.3	
-166.9									
		perm	I	56.7	0.2	-1463.9	-7.7	-20959.9	
-25.5			J	55.4	0.2	-1418.9	-7.7	-19518.7	
-25.7									
		vento	I	101.9	292.8	13.0	1173.6	33.6	
3004.3			J	99.4	282.6	13.0	1196.5	26.2	
2716.6									
		attrito	I	34.2	21.6	-20.1	138.2	-942.5	
892.0			J	34.2	21.6	-20.1	138.2	-922.5	
870.4									
		INV SLV Max	I	2666.8	671.1	-7190.2	8864.4	-88524.0	
58953.9			J	2657.8	671.1	-6869.4	8864.4	-80778.4	
58662.2									
		Min	I	-2067.8	-672.7	-8825.5	-8694.1	-120970.8	-
59340.9			J	-2076.8	-672.7	-8504.7	-8694.1	-113023.7	-
59047.5									
		INV SLU Max	I	657.9	361.0	-7777.3	6591.4	-94788.6	
6730.0			J	642.0	351.9	-7439.2	6510.6	-86300.6	
6373.6									
		Min	I	157.4	-381.6	-14091.9	-6711.7	-185603.4	
-8069.4			J	150.6	-372.4	-13591.0	-6585.7	-173052.7	
-7692.4									
741	3	7 c mob ~1 Max	I	84.4	36.6	154.8	1575.0	6911.7	
1567.6			J	83.2	36.6	168.5	1610.6	7437.3	

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1531.1								
		Min	I	-2.7	-65.1	-2341.9	-3992.6	-29968.3
-2823.1			J	-2.7	-65.1	-2291.8	-3884.5	-28630.3
-2758.1								
		c mob ~2 Max	I	80.9	51.2	152.4	3807.1	6851.6
2182.9			J	79.8	51.2	166.0	3732.4	7374.5
2131.8								
		Min	I	-3.0	-29.2	-2351.6	-1599.4	-30346.1
-1266.2			J	-3.1	-29.2	-2301.5	-1594.9	-28993.4
-1237.0								
		sisma ~1(RS)	I	-2028.0	-554.2	594.2	6956.7	12423.7
50579.8			J	-2028.0	-554.2	594.2	6956.7	12352.3
50267.2								
		sisma ~2(RS)	I	896.9	466.8	620.4	6011.6	-12352.2
27577.9			J	896.9	466.8	620.4	6011.6	-12346.1
27411.5								
		pp	I	235.1	-1.1	-6268.2	231.1	-77383.7
-163.1			J	227.4	-1.1	-5992.4	231.1	-71254.3
-162.0								
		perm	I	55.4	0.1	-1418.9	27.2	-19519.1
-24.7			J	54.2	0.1	-1373.9	27.2	-18122.9
-24.9								
		vento	I	100.0	282.4	13.0	1196.4	28.4
2716.7			J	97.5	272.2	12.9	1219.3	21.0
2439.4								
		attrito	I	34.3	21.6	-20.1	139.8	-922.2
870.4			J	34.3	21.6	-20.1	139.8	-902.1
848.9								
		INV SLV Max	I	2587.6	693.3	-6888.4	9018.4	-80773.5
58665.4			J	2578.7	693.3	-6567.6	9018.4	-73321.1
58303.8								
		Min	I	-2006.6	-695.1	-8485.7	-8501.9	-113032.1
59041.0			J	-2015.6	-695.1	-8165.0	-8501.9	-105433.2
58677.6								
		INV SLU Max	I	642.3	351.5	-7439.2	6753.8	-86301.5
6379.2			J	626.4	342.3	-7100.1	6673.6	-78100.1
6032.5								
		Min	I	150.2	-372.4	-13591.0	-6397.3	-173056.6
-7684.9			J	143.4	-363.2	-13090.2	-6271.9	-161037.0
-7317.2								
	742	3	7 c mob ~1 Max	I	83.1	36.6	168.5	1619.4
1531.1			J	82.0	36.6	183.0	1655.9	7984.2
1494.6								
		Min	I	-2.7	-65.1	-2291.8	-3873.9	-28631.2
-2757.3								

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-2692.3			J	-2.7	-65.1	-2241.7	-3765.1	-27365.2	
2132.2		c mob ~2 Max	I	79.7	51.2	166.0	3735.9	7375.0	
2081.1			J	78.6	51.2	180.4	3660.2	7921.3	
-1236.5		Min	I	-3.0	-29.2	-2301.5	-1567.3	-28993.3	
-1207.3			J	-3.0	-29.2	-2251.4	-1569.5	-27712.7	
50265.8		sisma ~1(RS)	I	-1966.1	-583.9	579.0	6939.0	12358.1	-
49891.5			J	-1966.1	-583.9	579.0	6939.0	12304.9	-
27411.0		sisma ~2(RS)	I	869.2	464.8	603.2	6007.4	-12348.2	
27216.9			J	869.2	464.8	603.2	6007.4	-12360.6	
-158.4		pp	I	227.4	-1.2	-5992.4	358.4	-71255.4	
-157.2			J	219.7	-1.2	-5716.6	358.4	-65401.7	
-24.0		perm	I	54.2	0.1	-1373.9	59.5	-18123.2	
-24.1			J	52.9	0.1	-1328.9	59.5	-16771.9	
2439.5		vento	I	98.0	272.1	12.9	1219.2	23.3	
2172.5			J	95.5	261.9	12.9	1242.1	15.9	
848.9		attrito	I	34.3	21.5	-20.1	141.4	-901.8	
827.4			J	34.3	21.5	-20.1	141.4	-881.7	
58306.7		INV SLV Max	I	2508.4	722.3	-6589.4	9159.2	-73316.0	
57875.2			J	2499.5	722.3	-6268.6	9159.2	-66121.6	
58671.5		Min	I	-1945.3	-724.4	-8143.2	-8323.3	-105441.1	-
58237.9			J	-1954.3	-724.4	-7822.4	-8323.3	-98225.7	-
6037.7		INV SLU Max	I	626.8	341.9	-7100.1	6895.9	-78100.6	
5700.5			J	610.9	332.7	-6759.8	6814.3	-70190.3	
-7310.2		Min	I	143.0	-363.2	-13090.2	-6100.1	-161040.5	
-6951.7			J	136.2	-354.0	-12589.4	-5973.7	-149551.2	
743	3	6 c mob ~1 Max	I	81.8	36.6	183.0	1655.2	7990.5	
1494.6			J	80.7	36.6	198.4	1695.1	8565.3	
1458.1		Min	I	-2.6	-65.1	-2241.7	-3769.5	-27350.3	
-2691.6			J	-2.6	-65.1	-2191.8	-3659.7	-26157.3	
-2626.5									

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2081.5		c mob ~2 Max	I	78.6	51.1	180.4	3668.4	7928.0	
2030.4			J	77.4	51.1	195.7	3590.8	8499.4	
-1206.8		Min	I	-3.0	-29.2	-2251.4	-1538.4	-27697.9	
-1177.6			J	-3.0	-29.2	-2201.4	-1543.4	-26490.1	
49890.0		sisma ~1(RS)	I	-1907.9	-616.5	562.8	6809.6	12217.7	-
49458.1			J	-1907.9	-616.5	562.8	6809.6	12188.5	-
27216.3		sisma ~2(RS)	I	843.2	465.2	585.0	6045.7	12274.4	
26996.0			J	843.2	465.2	585.0	6045.7	12306.5	
-154.2		pp	I	219.6	-1.3	-5716.6	469.7	-65316.9	
-152.9			J	213.0	-1.3	-5479.0	469.7	-59719.9	
-23.3		perm	I	52.9	0.1	-1328.9	88.4	-16751.5	
-23.4			J	51.7	0.1	-1283.9	88.4	-15445.3	
2172.5		vento	I	96.0	261.7	12.9	1344.0	55.7	
1916.0			J	93.5	251.5	12.8	1366.9	48.3	
827.5		attrito	I	34.3	21.4	-20.1	151.4	-868.1	
806.0			J	34.3	21.4	-20.1	151.4	-848.0	
57877.4		INV SLV Max	I	2433.4	754.8	-6291.7	9181.4	-66128.8	
57380.6			J	2425.5	754.8	-6009.1	9181.4	-59202.1	
58232.4		Min	I	-1888.3	-757.2	-7799.3	-8065.2	-98008.1	-
57733.1			J	-1896.2	-757.2	-7516.8	-8065.2	-91128.2	-
5704.9		INV SLU Max	I	611.2	332.3	-6759.8	7119.8	-70059.3	
5377.2			J	596.7	323.1	-6456.4	7035.6	-62413.8	
-6945.5		Min	I	135.8	-354.0	-12589.4	-5944.7	-149406.6	
-6596.2			J	130.1	-344.8	-12140.4	-5816.9	-138423.0	
744	3	6 c mob ~1 Max	I	80.6	36.6	198.4	1701.3	8564.6	
1458.1			J	79.4	36.6	214.8	1744.3	9166.8	
1421.6		Min	I	-2.6	-65.1	-2191.8	-3653.6	-26157.9	
-2625.8			J	-2.6	-65.1	-2141.8	-3545.3	-25038.4	
-2560.7									
2030.8		c mob ~2 Max	I	77.4	51.1	195.7	3590.9	8499.9	
			J	76.2	51.1	212.0	3514.2	9099.8	

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1979.7									
		Min	I	-2.9	-29.2	-2201.4	-1519.6	-26490.3	
-1177.2			J	-3.0	-29.2	-2151.4	-1527.3	-25355.8	
-1148.0									
49457.0		sisma ~1(RS)	I	-1853.3	-650.0	546.0	6776.3	12195.8	-
48971.6			J	-1853.3	-650.0	546.0	6776.3	12179.9	-
26995.5		sisma ~2(RS)	I	818.8	467.5	566.0	6035.1	12311.2	
26750.4			J	818.8	467.5	566.0	6035.1	12355.7	
		pp	I	213.0	-1.4	-5479.0	576.5	-59720.4	
-149.9			J	206.4	-1.4	-5241.4	576.5	-54361.0	
-148.5									
		perm	I	51.7	0.1	-1283.9	116.0	-15445.4	
-22.6			J	50.4	0.1	-1239.0	116.0	-14184.1	
-22.7									
1916.0		vento	I	94.0	251.4	12.8	1366.8	50.9	
1669.8			J	91.5	241.2	12.8	1389.6	43.6	
		attrito	I	34.4	21.4	-20.1	152.9	-847.7	
806.1			J	34.4	21.4	-20.1	152.9	-827.6	
784.7									
57383.1		INV SLV Max	I	2363.6	788.9	-6033.1	9279.3	-59195.9	
56825.5			J	2355.7	788.9	-5750.5	9279.3	-52535.4	
57728.1		Min	I	-1834.3	-791.6	-7492.8	-7894.3	-91135.8	-
57167.8			J	-1842.2	-791.6	-7210.2	-7894.3	-84554.8	-
		INV SLU Max	I	597.0	322.7	-6456.4	7219.1	-62413.5	
5381.6			J	582.6	313.6	-6151.8	7136.0	-55013.3	
5063.5		Min	I	129.7	-344.8	-12140.4	-5676.3	-138425.9	
-6590.3			J	124.0	-335.7	-11691.5	-5550.7	-127922.8	
-6250.2									
745	3	6 c mob ~1 Max	I	79.3	36.6	214.8	1749.3	9166.1	
1421.6			J	78.1	36.6	232.1	1793.9	9791.4	
1385.1		Min	I	-2.5	-65.1	-2141.8	-3541.5	-25038.8	
-2560.1			J	-2.5	-65.1	-2091.9	-3434.8	-23992.6	
-2495.0									
1980.0		c mob ~2 Max	I	76.2	51.1	212.0	3512.7	9100.3	
1928.9			J	75.1	51.1	229.2	3436.8	9723.7	
-1147.5		Min	I	-2.9	-29.3	-2151.4	-1505.3	-25356.0	

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-1118.3			J	-2.9	-29.3	-2101.5	-1514.6	-24294.9	
48970.5		sisma ~1(RS)	I	-1798.7	-685.9	527.7	6743.4	12186.9	-
48431.9			J	-1798.7	-685.9	527.7	6743.4	12181.0	-
26749.9		sisma ~2(RS)	I	794.4	471.7	545.3	6024.7	12360.2	
26479.6			J	794.4	471.7	545.3	6024.7	-12413.1	
-145.7		pp	I	206.4	-1.5	-5241.4	673.7	-54361.3	
-144.2			J	199.7	-1.5	-5003.8	673.7	-49239.3	
-22.0		perm	I	50.4	0.0	-1239.0	141.3	-14184.2	
-22.0			J	49.2	0.0	-1194.0	141.3	-12967.9	
1669.8		vento	I	91.9	241.0	12.8	1389.5	46.2	
1433.9			J	89.5	230.8	12.7	1412.3	38.9	
784.7		attrito	I	34.4	21.3	-20.1	154.4	-827.3	
763.4			J	34.4	21.3	-20.1	154.4	-807.3	
56827.7		INV SLV Max	I	2293.8	826.0	-5776.7	9365.9	-52529.3	
56209.5			J	2285.9	826.0	-5494.2	9365.9	-46139.9	
57163.2		Min	I	-1780.2	-828.9	-7184.0	-7735.8	-84561.7	-
56542.0			J	-1788.1	-828.9	-6901.5	-7735.8	-78274.6	-
5067.5		INV SLU Max	I	582.9	313.2	-6151.8	7301.4	-55012.8	
4759.0			J	568.4	304.0	-5845.9	7219.4	-47864.0	
-6244.8		Min	I	123.7	-335.6	-11691.5	-5424.8	-127925.5	
-5913.8			J	118.0	-326.5	-11242.5	-5301.3	-117902.8	
746	3	6 c mob ~1 Max	I	78.0	36.6	232.1	1797.8	9790.7	
1385.1			J	76.8	36.6	250.4	1843.5	10437.9	
1348.6		Min	I	-2.4	-65.2	-2091.9	-3433.2	-23992.9	
-2494.4			J	-2.4	-65.2	-2042.2	-3328.1	-23018.2	
-2429.2		c mob ~2 Max	I	75.1	51.1	229.2	3433.7	9724.2	
1929.3			J	73.9	51.1	247.4	3358.6	10369.8	
1878.2		Min	I	-2.9	-29.3	-2101.5	-1494.4	-24295.3	
-1117.9			J	-2.9	-29.3	-2051.6	-1504.8	-23305.9	
-1088.7									

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48430.9		sisma ~1(RS)	I	-1744.0	-723.8	507.9	6711.1	12187.7	-
47839.4			J	-1744.0	-723.8	507.9	6711.1	12188.2	-
26479.2		sisma ~2(RS)	I	770.0	477.8	523.0	6014.6	-12417.3	
26183.1			J	770.0	477.8	523.0	6014.6	-12474.4	
-141.8		pp	I	199.7	-1.6	-5003.8	761.8	-49239.4	
-140.1			J	193.1	-1.6	-4766.2	761.8	-44355.0	
-21.4		perm	I	49.2	0.0	-1194.0	164.5	-12968.0	
-21.4			J	47.9	0.0	-1149.0	164.5	-11796.6	
1434.0		vento	I	89.9	230.7	12.7	1412.2	41.5	
1208.4			J	87.4	220.5	12.6	1434.9	34.3	
763.5		attrito	I	34.4	21.3	-20.1	155.8	-806.9	
742.2			J	34.4	21.3	-20.1	155.8	-786.9	
56211.5		INV SLV Max	I	2223.8	865.5	-5522.5	9441.9	-46133.7	
55532.8			J	2215.9	865.5	-5239.9	9441.9	-40020.8	
56537.8		Min	I	-1726.1	-868.7	-6873.2	-7589.2	-78281.0	-
55855.9			J	-1734.0	-868.7	-6590.6	-7589.2	-72282.6	-
4762.6		INV SLU Max	I	568.7	303.7	-5845.9	7367.3	-47863.1	
4463.6			J	554.3	294.5	-5538.7	7286.4	-40967.3	
-5909.0		Min	I	117.6	-326.5	-11242.6	-5189.8	-117905.3	
-5587.1			J	111.9	-317.3	-10793.8	-5068.4	-108360.9	
747	3	6 c mob ~1 Max	I	76.7	36.6	250.4	1846.7	10437.2	
1348.6			J	75.6	36.6	269.7	1893.4	11105.8	
1312.1		Min	I	-2.4	-65.2	-2042.2	-3329.0	-23018.4	
-2428.7			J	-2.4	-65.2	-1992.5	-3225.5	-22116.4	
-2363.5									
1878.5		c mob ~2 Max	I	73.9	51.1	247.4	3354.1	10370.3	
1827.4			J	72.8	51.1	266.6	3279.8	11037.3	
-1088.3		Min	I	-2.8	-29.3	-2051.6	-1486.4	-23306.4	
-1059.1			J	-2.8	-29.3	-2001.9	-1498.0	-22389.4	
47838.5		sisma ~1(RS)	I	-1689.2	-763.1	486.8	6679.4	12194.7	-
			J	-1689.2	-763.1	486.8	6679.4	12198.1	-



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47194.5								
26182.7		sisma ~2(RS)	I	745.5	485.6	499.2	6004.8	-12478.5
25860.4			J	745.5	485.6	499.2	6004.8	-12535.7
-137.9		pp	I	193.1	-1.7	-4766.2	841.1	-44354.9
-136.2			J	186.4	-1.7	-4528.7	841.1	-39708.1
-20.8		perm	I	47.9	-0.0	-1149.0	185.6	-11796.6
-20.8			J	46.6	-0.0	-1104.0	185.6	-10670.2
1208.5		vento	I	87.8	220.4	12.7	1434.9	36.9
993.2			J	85.4	210.2	12.6	1457.6	29.8
742.3		attrito	I	34.5	21.2	-20.1	157.2	-786.6
721.1			J	34.5	21.2	-20.1	157.2	-766.5
55534.6		INV SLV Max	I	2153.9	907.0	-5270.0	9507.6	-40014.6
54795.7			J	2146.0	907.0	-4987.4	9507.6	-34183.2
55852.0		Min	I	-1671.9	-910.5	-6560.5	-7454.1	-72288.4
55109.6			J	-1679.8	-910.5	-6278.0	-7454.1	-66573.4
4466.9		INV SLU Max	I	554.5	294.1	-5538.7	7417.7	-40966.2
4177.4			J	540.1	285.0	-5230.2	7338.0	-34323.9
-5582.7		Min	I	111.6	-317.3	-10793.8	-4971.0	-108363.3
-5270.0			J	105.8	-308.2	-10345.1	-4851.8	-99298.0
748	3	6 c mob ~1 Max	I	75.5	36.6	269.7	1897.1	11105.0
1312.1			J	74.3	36.6	290.0	1944.7	11797.1
1275.6		Min	I	-2.3	-65.2	-1992.5	-3230.0	-22116.5
-2363.1			J	-2.3	-65.2	-1942.9	-3126.7	-21291.0
-2297.9		c mob ~2 Max	I	72.7	51.1	266.6	3273.7	11037.8
1827.7			J	71.6	51.1	286.9	3200.0	11728.3
1776.7		Min	I	-2.8	-29.3	-2001.9	-1481.2	-22390.0
-1058.8			J	-2.8	-29.3	-1952.2	-1494.0	-21549.4
-1029.5		sisma ~1(RS)	I	-1634.4	-803.5	464.8	6648.3	12204.1
47193.6			J	-1634.4	-803.5	464.8	6648.3	12206.7
46497.6		sisma ~2(RS)	I	721.1	495.1	474.3	5995.3	-12539.6

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25860.0									
		J	721.1	495.1	474.3	5995.3	-12592.6		
25511.3									
	pp	I	186.4	-1.8	-4528.7	912.1	-39707.7		
-134.2		J	179.8	-1.8	-4291.1	912.1	-35298.4		
-132.4									
	perm	I	46.6	-0.1	-1104.0	204.7	-10670.2		
-20.2		J	45.4	-0.1	-1059.1	204.7	-9588.8		
-20.2									
	vento	I	85.8	210.1	12.6	1457.6	32.5		
993.3		J	83.3	199.9	12.5	1480.3	25.4		
788.3									
	attrito	I	34.5	21.1	-20.1	158.6	-766.2		
721.1		J	34.5	21.1	-20.1	158.6	-746.1		
700.0									
	INV SLV Max	I	2083.8	950.1	-5019.0	9563.7	-34177.1		
54797.2		J	2075.9	950.1	-4736.5	9563.7	-28632.6		
53998.4									
	Min	I	-1617.7	-953.9	-6246.4	-7330.0	-66578.7	-	
55106.1		J	-1625.5	-953.9	-5963.8	-7330.0	-61141.9	-	
54303.5									
	INV SLU Max	I	540.3	284.6	-5230.2	7453.2	-34322.6		
4180.4		J	525.9	275.5	-4920.2	7374.0	-27931.1		
3900.4									
	Min	I	105.5	-308.2	-10345.1	-4769.5	-99300.3		
-5266.1		J	99.8	-299.1	-9896.6	-4650.5	-90719.5		
-4962.5									
749	3	6 c mob ~1 Max	I	74.2	36.5	290.0	1948.5	11796.3	
1275.6			J	73.0	36.5	311.4	1997.0	12510.3	
1239.1									
		Min	I	-2.3	-65.2	-1942.9	-3134.3	-21290.9	
-2297.4			J	-2.3	-65.2	-1893.4	-3029.1	-20543.5	
-2232.2									
		c mob ~2 Max	I	71.6	51.0	286.9	3192.3	11728.9	
1776.9			J	70.4	51.0	308.2	3116.7	12442.7	
1725.9									
		Min	I	-2.7	-29.3	-1952.2	-1478.9	-21550.1	
-1029.2			J	-2.7	-29.3	-1902.7	-1492.9	-20787.6	
-1000.0									
		sisma ~1(RS)	I	-1579.5	-844.7	441.9	6617.8	12212.5	-
46496.8			J	-1579.5	-844.7	441.9	6617.8	12210.7	-
45749.1									
		sisma ~2(RS)	I	696.7	506.3	448.4	5986.1	-12596.4	
25510.9			J	696.7	506.3	448.4	5986.1	-12641.3	
25135.3									

PROJECT TITLE :


	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-130.6		pp	I	179.8	-1.9	-4291.1	975.3	-35297.9	
-128.7			J	173.2	-1.9	-4053.5	975.3	-31126.2	
-19.7		perm	I	45.4	-0.1	-1059.1	221.9	-9588.7	
-19.6			J	44.1	-0.1	-1014.1	221.9	-8552.2	
788.4		vento	I	83.7	199.8	12.5	1480.2	28.1	
593.7			J	81.2	189.6	12.5	1502.9	21.0	
700.0		attrito	I	34.6	21.1	-20.1	159.9	-745.8	
679.0			J	34.6	21.1	-20.1	159.9	-725.7	
53999.7		INV SLV Max	I	2013.7	994.5	-4769.2	9610.8	-28626.5	
53141.4			J	2005.8	994.5	-4486.6	9610.8	-23374.0	
54300.3		Min	I	-1563.4	-998.6	-5931.1	-7216.5	-61146.7	-
53437.9			J	-1571.2	-998.6	-5648.6	-7216.5	-55982.9	-
3903.0		INV SLU Max	I	526.1	275.1	-4920.2	7473.9	-27929.5	
3632.5			J	511.7	266.0	-4608.9	7392.2	-21790.9	
-4959.0		Min	I	99.5	-299.1	-9896.6	-4582.2	-90721.7	
-4664.6			J	93.8	-289.9	-9448.2	-4460.6	-82627.8	
750	3	5 c mob ~1 Max	I	72.9	36.5	311.4	1989.6	12523.7	
1239.1			J	71.7	36.5	333.9	2043.3	13268.9	
1202.6		Min	I	-2.2	-65.3	-1893.4	-3048.3	-20537.0	
-2231.9			J	-2.2	-65.3	-1844.0	-2940.6	-19865.6	
-2166.6									
1726.0		c mob ~2 Max	I	70.4	51.0	308.2	3112.5	12457.3	
1675.1			J	69.3	51.0	330.6	3033.9	13197.6	
-999.7		Min	I	-2.7	-29.3	-1902.7	-1473.2	-20782.6	
-970.4			J	-2.7	-29.3	-1853.2	-1491.9	-20096.5	
45748.3		sisma ~1(RS)	I	-1528.0	-883.7	420.1	6376.6	12213.9	-
44952.8			J	-1528.0	-883.7	420.1	6376.6	12211.2	-
25134.9		sisma ~2(RS)	I	673.7	518.2	423.7	5979.9	12607.6	
24734.0			J	673.7	518.2	423.7	5979.9	12645.3	
-127.3		pp	I	173.1	-2.1	-4053.5	1025.8	-31058.9	

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-125.2		J	167.5	-2.1	-3850.8	1025.8	-27107.3	
-19.3	perm	I	44.1	-0.1	-1014.1	236.0	-8535.1	
-19.1		J	42.9	-0.1	-969.1	236.0	-7543.7	
593.6	vento	I	81.6	189.5	12.5	1575.8	55.1	
409.2		J	79.1	179.4	12.4	1598.5	48.1	
679.0	attrito	I	34.6	21.0	-20.1	169.3	-712.1	
658.0		J	34.6	21.0	-20.1	169.3	-692.1	
53142.2	INV SLV Max	I	1947.4	1037.0	-4517.9	9432.4	-23322.2	
52228.7		J	1940.5	1037.0	-4270.2	9432.4	-18342.3	
53435.3	Min	I	-1512.8	-1041.3	-5617.3	-6908.8	-55865.8	
52517.4		J	-1519.8	-1041.3	-5369.6	-6908.8	-50959.5	
3634.5	INV SLU Max	I	511.9	265.6	-4608.9	7552.0	-21676.1	
3373.5		J	498.8	256.5	-4330.9	7466.4	-15760.3	
-4661.7	Min	I	93.5	-289.9	-9448.2	-4500.1	-82519.4	
-4376.4		J	88.8	-280.8	-9046.9	-4375.2	-74886.7	
751	1	1 c mob ~1 Max	I	8931.1	150.3	3.9	2.4	19.1
6701.4			J	8931.1	150.3	3.9	2.4	24.3
6644.4		Min	I	-11746.2	-94.7	-3.0	-0.3	-20.9
-846.3			J	-11746.2	-94.7	-3.0	-0.3	-27.7
-905.2								
2024.0		c mob ~2 Max	I	9004.7	95.7	4.0	0.7	17.4
2015.3			J	9004.7	95.7	4.0	0.7	22.7
-4205.9		Min	I	-11824.0	-99.1	-3.0	-1.5	-23.9
-4178.3			J	-11824.0	-99.1	-3.0	-1.5	-30.8
-3922.0		sisma ~1(RS)	I	6336.7	1304.9	-417.6	1.9	1181.8
-5571.7			J	6336.7	1304.9	-417.6	1.9	1889.7
5282.9		sisma ~2(RS)	I	3492.1	-1150.1	205.4	1.1	-595.9
7067.5			J	3492.1	-1150.1	205.4	1.1	-943.1
4069.8		pp	I	-10901.9	93.0	3.2	1.5	-15.7
3907.1			J	-11161.8	93.0	3.2	1.5	-21.4

PROJECT TITLE :

	Company				Client			
	Author				File Name			
992.4		perm	I	-2226.3	23.7	0.7	0.4	-3.4
950.9			J	-2226.3	23.7	0.7	0.4	-4.6
5447.1		vento	I	10.6	-556.7	0.8	0.7	-3.5
6421.4			J	10.6	-556.7	0.8	0.7	-4.9
1538.2		attrito	I	-211.7	-212.3	0.4	0.1	-2.1
1909.8			J	-211.7	-212.3	0.4	0.1	-2.8
11521.7		INV SLV Max	I	-5743.9	1766.6	483.2	4.2	1341.5
13597.1			J	-6003.8	1766.6	483.2	4.2	2146.7
-1397.3		Min	I	-20512.6	-1533.3	-475.3	-0.3	-1379.7
-3881.0			J	-20772.5	-1533.3	-475.3	-0.3	-2198.5
22859.8		INV SLU Max	I	-676.7	1148.1	12.0	6.6	12.6
23885.9			J	-936.6	1148.1	12.0	6.6	15.0
-7594.8		Min	I	-33980.8	-804.8	-1.4	-0.9	-63.9
-9140.1			J	-34331.7	-804.8	-1.4	-0.9	-84.8
752	1	1 c mob ~1 Max	I	8919.8	87.5	3.2	0.3	26.3
7112.9			J	8919.8	87.5	3.2	0.3	33.5
7210.4		Min	I	-11826.4	-150.3	-4.1	-2.4	-17.4
-774.6			J	-11826.4	-150.3	-4.1	-2.4	-22.9
-800.3		c mob ~2 Max	I	8994.9	97.2	3.2	1.5	24.1
2165.6			J	8994.9	97.2	3.2	1.5	31.3
2211.1		Min	I	-11903.4	-94.8	-4.2	-0.7	-18.9
-4328.4			J	-11903.4	-94.8	-4.2	-0.7	-24.4
-4344.8		sisma ~1(RS)	I	7507.5	-1027.2	-417.1	1.5	1178.7
4118.0			J	7507.5	-1027.2	-417.1	1.5	1885.4
5395.5		sisma ~2(RS)	I	-3165.4	-2064.6	205.6	1.7	-597.3
7882.6			J	-3165.4	-2064.6	205.6	1.7	-944.9
11360.5		pp	I	-11135.5	-99.8	-3.5	-1.5	22.6
4830.1			J	-11395.4	-99.8	-3.5	-1.5	28.6
5004.8		perm	I	-2280.0	-25.6	-0.8	-0.4	5.0
1186.2			J	-2280.0	-25.6	-0.8	-0.4	6.3

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

1231.0								
6663.9		vento	I	-1.8	-872.1	1.3	-0.6	-6.6
8190.2			J	-1.8	-872.1	1.3	-0.6	-8.9
1849.0		attrito	I	212.0	-300.0	0.5	-0.0	-3.0
2374.0			J	212.0	-300.0	0.5	-0.0	-3.9
15134.3		INV SLV Max	I	-4958.4	2247.4	474.5	0.3	1385.5
19215.0			J	-5218.3	2247.4	474.5	0.3	2203.8
-3101.6		Min	I	-21872.6	-2498.2	-483.0	-4.0	-1330.4
-6743.4			J	-22132.5	-2498.2	-483.0	-4.0	-2133.9
26218.1		INV SLU Max	I	-984.5	1195.8	2.0	0.8	82.7
28728.4			J	-1244.4	1195.8	2.0	0.8	105.7
-8320.7		Min	I	-34468.3	-1562.2	-13.2	-6.3	-7.9
10205.8			J	-34819.2	-1562.2	-13.2	-6.3	-11.2
753	3	5 c mob ~1 Max	I	71.6	36.5	333.9	2044.3	13265.9
1202.6			J	70.4	36.5	357.6	2102.8	14017.2
1166.1		Min	I	-2.2	-65.3	-1844.0	-2951.0	-19865.4
-2166.3			J	-2.2	-65.3	-1794.7	-2845.2	-19257.2
-2101.0		c mob ~2 Max	I	69.2	51.0	330.6	3024.1	13199.2
1675.2			J	68.1	51.0	354.3	2946.9	13950.6
1624.2		Min	I	-2.6	-29.3	-1853.2	-1480.7	-20097.6
-970.2			J	-2.6	-29.3	-1803.8	-1503.9	-19477.8
-940.9		sisma ~1(RS)	I	-1479.8	-920.3	399.6	6338.0	12215.1
44952.3			J	-1479.8	-920.3	399.6	6338.0	12203.8
44112.9		sisma ~2(RS)	I	652.3	530.3	400.4	5967.3	12649.8
24733.7			J	652.3	530.3	400.4	5967.3	12675.1
24309.3		pp	I	167.5	-2.2	-3850.8	1074.4	-27106.4
-123.9			J	161.8	-2.2	-3648.1	1074.4	-23357.5
-121.7		perm	I	42.9	-0.1	-969.1	249.5	-7543.5
-18.8			J	41.6	-0.1	-924.1	249.5	-6597.0
-18.6		vento	I	79.5	179.2	12.4	1598.4	51.0

PROJECT TITLE :

MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
409.3								
235.1			J	77.0	169.1	12.4	1621.0	44.1
658.0		attrito	I	34.6	21.0	-20.1	170.5	-691.7
637.1			J	34.6	21.0	-20.1	170.5	-671.7
52229.7		INV SLV Max	I	1885.8	1077.1	-4299.6	9452.1	-18335.6
51265.3			J	1878.9	1077.1	-4051.9	9452.1	-13618.2
52515.0		Min	I	-1465.2	-1081.7	-5340.2	-6804.3	-50964.2 -
51546.0			J	-1472.1	-1081.7	-5092.5	-6804.3	-46290.8 -
3375.5		INV SLU Max	I	498.9	256.1	-4330.8	7538.5	-15761.2
3124.0			J	485.8	247.0	-4051.2	7454.7	-10084.9
-4373.7		Min	I	88.5	-280.8	-9046.9	-4328.7	-74888.8
-4097.5			J	83.8	-271.7	-8645.8	-4206.3	-67680.0
1166.1	3	5 c mob ~1 Max	I	70.3	36.5	357.6	2102.3	14014.4
1129.6			J	69.2	36.5	382.6	2163.1	14716.3
-2100.7		Min	I	-2.1	-65.3	-1794.7	-2856.9	-19256.9
-2035.4			J	-2.1	-65.3	-1745.4	-2753.1	-18656.9
1624.4		c mob ~2 Max	I	68.1	51.0	354.3	2936.7	13952.1
1573.4			J	66.9	51.0	379.1	2860.8	14657.1
-940.7		Min	I	-2.6	-29.3	-1803.8	-1495.3	-19478.9
-911.4			J	-2.6	-29.3	-1754.4	-1520.7	-18870.5
44112.3		sisma ~1(RS)	I	-1431.5	-956.9	379.3	6300.4	12207.3 -
43229.5			J	-1431.5	-956.9	379.3	6300.4	12184.3 -
24309.0		sisma ~2(RS)	I	630.9	543.3	377.5	5955.1	12679.4
23860.8			J	630.9	543.3	377.5	5955.1	12689.3
-120.6		pp	I	161.8	-2.3	-3648.1	1116.2	-23356.5
-118.3			J	156.1	-2.3	-3445.3	1116.2	-19810.3
-18.3		perm	I	41.6	-0.2	-924.1	261.4	-6596.8
-18.1			J	40.4	-0.2	-879.2	261.4	-5695.3
235.2		vento	I	77.3	169.0	12.4	1621.0	47.0
71.2			J	74.9	158.9	12.3	1643.6	40.1

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

637.1		attrito	I	34.7	20.9	-20.1	171.7	-671.3	
616.2			J	34.7	20.9	-20.1	171.7	-651.3	
51266.2		INV SLV Max	I	1824.2	1117.4	-4079.6	9464.6	-13611.7	
50251.3			J	1817.3	1117.4	-3831.9	9464.6	-9161.0	
51543.9		Min	I	-1417.4	-1122.3	-5064.8	-6709.4	-46294.9	-
50524.1			J	-1424.3	-1122.3	-4817.1	-6709.4	-41850.2	-
3125.8		INV SLU Max	I	486.0	246.7	-4051.2	7515.0	-10085.4	
2883.7			J	472.9	237.6	-3769.9	7432.8	-4723.3	
-4095.1		Min	I	83.5	-271.7	-8645.8	-4169.9	-67682.0	
-3828.0			J	78.8	-262.6	-8244.7	-4050.1	-60822.9	
755	3	5 c mob ~1 Max	I	69.1	36.5	382.6	2161.3	14713.7	
1129.5			J	67.9	36.5	408.8	2223.3	15357.7	
1093.1		Min	I	-2.1	-65.3	-1745.4	-2765.9	-18656.5	
-2035.1			J	-2.1	-65.3	-1696.2	-2664.0	-18056.5	
-1969.9									
1573.5		c mob ~2 Max	I	66.9	51.0	379.1	2850.2	14658.6	
1522.6			J	65.7	51.0	405.3	2775.6	15305.8	
-911.2		Min	I	-2.5	-29.3	-1754.4	-1514.5	-18871.5	
-881.9			J	-2.5	-29.3	-1705.2	-1541.7	-18263.1	
43229.0		sisma ~1(RS)	I	-1383.2	-993.3	359.8	6263.9	12187.4	-
42303.2			J	-1383.2	-993.3	359.8	6263.9	12150.1	-
23860.5		sisma ~2(RS)	I	609.4	557.2	355.6	5943.4	12693.3	
23388.4			J	609.4	557.2	355.6	5943.4	12684.9	
-117.3		pp	I	156.1	-2.4	-3445.3	1151.8	-19809.2	
-114.9			J	150.5	-2.4	-3242.6	1151.8	-16465.7	
-17.9		perm	I	40.4	-0.2	-879.2	271.6	-5695.0	
-17.7			J	39.1	-0.2	-834.2	271.6	-4838.5	
71.3		vento	I	75.2	158.7	12.3	1643.5	43.0	
-82.4			J	72.8	148.6	12.2	1666.1	36.2	
616.2		attrito	I	34.7	20.8	-20.1	172.9	-650.9	




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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

595.4			J	34.7	20.8	-20.1	172.9	-630.9	
50252.0		INV SLV Max	I	1762.5	1157.9	-3858.0	9470.3	-9154.7	
49187.1			J	1755.6	1157.9	-3610.3	9470.3	-4974.3	
50522.3		Min	I	-1369.5	-1163.1	-4791.0	-6623.6	-41853.8	-
49452.2			J	-1376.4	-1163.1	-4543.3	-6623.6	-37634.1	-
2885.2		INV SLU Max	I	473.0	237.2	-3769.9	7481.8	-4723.3	
2800.9			J	459.9	228.1	-3486.8	7401.4	312.9	
-3826.0		Min	I	78.6	-262.6	-8244.7	-4023.2	-60824.7	
-3716.2			J	73.8	-253.6	-7843.8	-3906.0	-54300.1	
756	3	5 c mob ~1 Max	I	67.8	36.5	408.8	2220.2	15355.2	
1093.1			J	66.6	36.5	436.3	2283.3	15939.1	
1056.6		Min	I	-2.0	-65.3	-1696.2	-2677.9	-18056.1	
-1969.6			J	-2.0	-65.3	-1647.3	-2577.9	-17456.1	
-1904.3									
1522.7		c mob ~2 Max	I	65.7	50.9	405.3	2764.5	15307.2	
1471.8			J	64.6	50.9	432.7	2691.2	15894.3	
-881.7		Min	I	-2.5	-29.3	-1705.2	-1538.5	-18264.1	
-852.5			J	-2.5	-29.3	-1656.1	-1567.5	-17655.7	
42302.7		sisma ~1(RS)	I	-1334.7	-1029.6	341.6	6228.5	12152.8	-
41334.5			J	-1334.7	-1029.6	341.6	6228.5	12098.5	-
23388.1		sisma ~2(RS)	I	587.9	572.0	335.3	5932.1	12688.6	
22891.8			J	587.9	572.0	335.3	5932.1	12659.0	
-114.1		pp	I	150.5	-2.5	-3242.6	1181.3	-16464.5	
-111.6			J	144.8	-2.5	-3039.9	1181.3	-13323.7	
-17.4		perm	I	39.1	-0.2	-834.2	280.2	-4838.2	
-17.2			J	37.8	-0.2	-789.2	280.2	-4026.6	
-82.3		vento	I	73.0	148.5	12.2	1666.1	39.1	
-225.8			J	70.6	138.4	12.2	1688.7	32.4	
595.5		attrito	I	34.7	20.8	-20.1	174.0	-630.5	
574.7			J	34.7	20.8	-20.1	174.0	-610.5	

PROJECT TITLE :

	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
49187.6		INV SLV Max	I	1700.7	1198.5	-3634.6	9469.7	-4968.2
48073.2			J	1693.8	1198.5	-3386.9	9469.7	-1061.7
49450.7		Min	I	-1321.6	-1203.9	-4519.0	-6546.6	-37637.1 -
48330.8			J	-1328.5	-1203.9	-4271.3	-6546.6	-33638.9 -
2802.1		INV SLU Max	I	460.1	227.8	-3486.8	7439.6	313.3
2837.2			J	447.0	218.7	-3202.1	7361.0	5020.7
-3714.5		Min	I	73.6	-253.6	-7843.8	-3888.0	-54301.6
-3723.8			J	68.8	-244.5	-7443.1	-3773.4	-48111.3
757	3	5 c mob ~1 Max	I	66.5	36.5	436.3	2278.9	15936.8
1056.6			J	65.3	36.5	465.0	2343.3	16458.3
1020.1		Min	I	-1.9	-65.4	-1647.3	-2592.8	-17455.6
-1904.1			J	-1.9	-65.4	-1598.5	-2494.7	-16855.5
-1838.8		c mob ~2 Max	I	64.5	50.9	432.7	2679.8	15895.7
1471.9			J	63.4	50.9	461.4	2607.8	16420.6
1421.0		Min	I	-2.4	-29.3	-1656.1	-1567.6	-17656.6
-852.3			J	-2.4	-29.3	-1607.3	-1598.3	-17048.2
-823.0		sisma ~1(RS)	I	-1286.2	-1065.6	325.5	6194.2	12100.8 -
41334.1			J	-1286.2	-1065.6	325.5	6194.2	12027.0 -
40324.0		sisma ~2(RS)	I	566.4	587.5	317.6	5921.3	12662.5
22891.5			J	566.4	587.5	317.6	5921.3	12609.3
22371.0		pp	I	144.8	-2.6	-3039.9	1205.2	-13322.4
-110.9			J	139.1	-2.6	-2837.2	1205.2	-10384.3
-108.3		perm	I	37.8	-0.2	-789.2	287.5	-4026.3
-17.0			J	36.6	-0.2	-744.2	287.5	-3259.7
-16.8		vento	I	70.9	138.3	12.2	1688.6	35.4
-225.8			J	68.5	128.2	12.1	1711.2	28.6
-359.0		attrito	I	34.8	20.7	-20.1	175.1	-610.1
574.7			J	34.8	20.7	-20.1	175.1	-590.1
554.0		INV SLV Max	I	1638.8	1239.1	-3408.3	9463.3	-1055.9
48073.6			J	1631.9	1239.1	-3160.6	9463.3	2573.5

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46910.2			Min	I	-1273.5	-1244.7	-4249.9	-6477.9	-33641.4	-
48329.5				J	-1280.4	-1244.7	-4002.2	-6477.9	-29861.4	-
47160.4										
			INV SLU Max	I	447.1	218.3	-3202.1	7389.0	5021.5	
2838.2				J	434.0	209.3	-2915.6	7312.1	9397.2	
2864.3			Min	I	68.7	-244.5	-7443.1	-3763.7	-48112.7	
-3722.3				J	63.9	-235.4	-7042.7	-3651.5	-42256.8	
-3722.3										
758	3	5 c mob ~1	Max	I	65.2	36.5	465.0	2337.7	16456.2	
1020.1				J	64.0	36.5	495.1	2403.2	16913.4	
983.7			Min	I	-1.9	-65.4	-1598.5	-2510.4	-16855.0	
-1838.6				J	-1.9	-65.4	-1550.0	-2414.2	-16255.0	
-1773.3										
			c mob ~2	Max	I	63.3	50.9	461.4	2595.7	16421.9
1421.1				J	62.2	50.9	491.4	2525.0	16882.5	
1370.2			Min	I	-2.3	-29.3	-1607.3	-1599.8	-17049.1	
-822.9				J	-2.4	-29.3	-1558.6	-1632.3	-16440.7	
-793.6										
			sisma ~1(RS)	I	-1237.6	-1101.4	312.1	6161.1	12029.0	-
40323.6				J	-1237.6	-1101.4	312.1	6161.1	11933.3	-
39272.2										
			sisma ~2(RS)	I	544.9	603.8	303.4	5911.0	12612.5	
22370.7				J	544.9	603.8	303.4	5911.0	12533.5	
21825.8										
			pp	I	139.1	-2.7	-2837.2	1223.9	-10382.9	
-107.8				J	133.5	-2.7	-2634.4	1223.9	-7647.4	
-105.1										
			perm	I	36.6	-0.3	-744.2	293.3	-3259.4	
-16.6				J	35.3	-0.3	-699.3	293.3	-2537.7	
-16.3										
			vento	I	68.7	128.1	12.1	1711.1	31.7	
-359.0				J	66.3	118.0	12.1	1733.7	25.0	
-482.0										
			attrito	I	34.8	20.6	-20.1	176.1	-589.8	
554.1				J	34.8	20.6	-20.1	176.1	-569.7	
533.4										
			INV SLV Max	I	1576.8	1279.5	-3178.3	9451.7	2579.0	
46910.4				J	1569.9	1279.5	-2930.6	9451.7	5928.3	
45698.5			Min	I	-1225.4	-1285.5	-3984.5	-6417.2	-29863.5	-
47159.3										

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45941.4			J	-1232.3	-1285.5	-3736.8	-6417.2	-26298.6	-
		INV SLU Max	I	434.1	208.9	-2915.6	7330.2	9398.4	
2865.1			J	421.0	199.8	-2627.4	7255.2	13439.5	
2882.2		Min	I	63.7	-235.4	-7042.7	-3649.7	-42257.9	
-3721.1			J	59.0	-226.4	-6642.6	-3540.0	-36736.4	
-3711.8									
759	3	5 c mob ~1 Max	I	63.9	36.5	495.1	2396.5	16911.5	
983.6			J	62.8	36.5	526.4	2463.1	17305.3	
947.2		Min	I	-1.8	-65.4	-1550.0	-2430.8	-16254.4	
-1773.1			J	-1.8	-65.4	-1501.6	-2334.2	-15654.4	
-1707.8									
		c mob ~2 Max	I	62.2	50.9	491.4	2512.5	16883.8	
1370.2			J	61.0	50.9	522.7	2442.1	17282.2	
1319.4		Min	I	-2.3	-29.3	-1558.6	-1635.8	-16441.5	
-793.5			J	-2.3	-29.3	-1510.2	-1670.0	-15833.1	
-764.2									
		sisma ~1(RS)	I	-1189.0	-1136.8	302.3	6129.3	11935.0	-
39271.9			J	-1189.0	-1136.8	302.3	6129.3	11815.5	-
38179.8									
		sisma ~2(RS)	I	523.4	620.8	293.6	5901.2	12536.4	
21825.6			J	523.4	620.8	293.6	5901.2	12429.4	
21256.3									
		pp	I	133.5	-2.8	-2634.4	1237.7	-7645.9	
-104.7			J	127.8	-2.8	-2431.7	1237.7	-5113.2	
-101.9									
		perm	I	35.3	-0.3	-699.3	297.9	-2537.4	
-16.2			J	34.1	-0.3	-654.3	297.9	-1860.7	
-15.9									
		vento	I	66.5	117.9	12.1	1733.6	28.0	
-482.0			J	64.1	107.8	12.0	1756.2	21.4	
-594.8									
		attrito	I	34.9	20.6	-20.1	177.2	-569.4	
533.5			J	34.9	20.6	-20.1	177.2	-549.3	
512.9									
		INV SLV Max	I	1514.8	1319.9	-2943.3	9435.2	5933.6	
45698.7			J	1507.9	1319.9	-2695.6	9435.2	9000.1	
44438.9		Min	I	-1177.2	-1326.1	-3724.1	-6364.0	-26300.3	-
45940.5			J	-1184.1	-1326.1	-3476.4	-6364.0	-22948.0	-
44674.5									

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2882.8		INV SLU Max	I	421.1	199.5	-2627.4	7264.3	13441.1
2891.1			J	408.0	190.4	-2337.5	7218.0	17149.1
-3710.9		Min	I	58.8	-226.4	-6642.6	-3545.4	-36737.4
-3692.3			J	54.0	-217.3	-6242.7	-3435.3	-31550.3
760	3	5 c mob ~1 Max	I	62.7	36.5	526.4	2455.3	17305.7
947.2			J	61.5	36.5	559.0	2523.1	17633.6
910.7		Min	I	-1.8	-65.4	-1501.6	-2351.5	-15653.7
-1707.6			J	-1.8	-65.4	-1453.5	-2249.9	-15053.7
-1642.2								
1319.4		c mob ~2 Max	I	61.0	50.9	522.7	2428.9	17282.4
1268.6			J	59.8	50.9	555.3	2354.5	17617.9
-764.1		Min	I	-2.2	-29.3	-1510.2	-1674.8	-15833.9
-734.8			J	-2.2	-29.3	-1461.9	-1710.8	-15225.5
38179.6		sisma ~1(RS)	I	-1140.2	-1171.8	296.7	6098.7	11816.8 -
37047.5			J	-1140.2	-1171.8	296.7	6098.7	11671.6 -
21256.0		sisma ~2(RS)	I	501.9	638.4	289.2	5891.9	12432.1
20662.2			J	501.9	638.4	289.2	5891.9	12295.3
-101.7		pp	I	127.8	-2.9	-2431.7	1246.9	-5111.6
-98.8			J	122.1	-2.9	-2229.0	1246.9	-2781.6
-15.8		perm	I	34.1	-0.3	-654.3	301.2	-1860.4
-15.5			J	32.8	-0.3	-609.3	301.2	-1228.6
-594.8		vento	I	64.3	107.7	12.0	1756.1	24.5
-697.5			J	61.9	97.7	11.9	1778.7	17.9
512.9		attrito	I	34.9	20.5	-20.1	178.1	-549.0
492.4			J	34.9	20.5	-20.1	178.1	-528.9
44438.9		INV SLV Max	I	1452.7	1360.1	-2702.5	9414.4	9005.2
43131.9			J	1445.7	1360.1	-2454.8	9414.4	11786.5
44673.8		Min	I	-1128.9	-1366.6	-3469.4	-6318.0	-22949.2 -
43360.4			J	-1135.8	-1366.6	-3221.7	-6318.0	-19807.0 -
2891.4		INV SLU Max	I	408.1	190.1	-2337.5	7225.7	17153.8
			J	395.0	181.0	-2045.8	7337.5	20525.3

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2890.8											
			Min	I	53.9	-217.4	-6242.7	-3447.4	-31551.1		
-3691.6				J	49.1	-208.3	-5843.1	-3330.5	-26698.4		
-3663.7											
761	3	4	c mob ~1	Max	I	61.4	36.5	559.0	2503.9	17647.6	
910.7					J	60.2	36.5	593.2	2581.6	17911.8	
874.2											
			Min	I	-1.7	-65.4	-1453.5	-2274.7	-15052.4		
-1642.2				J	-1.7	-65.4	-1405.5	-2166.7	-14452.4		
-1576.8											
			c mob ~2	Max	I	59.8	50.9	555.3	2341.9	17631.1	
1268.5					J	58.6	50.9	589.4	2262.0	17900.9	
1217.7											
			Min	I	-2.1	-29.3	-1461.9	-1707.9	-15226.0		
-734.7				J	-2.2	-29.3	-1413.9	-1752.9	-14617.6		
-705.4											
			sisma ~1	(RS)	I	-1094.4	-1204.3	295.8	5799.9	11711.3	-
37047.3					J	-1094.4	-1204.3	295.8	5799.9	11543.7	-
35878.4											
			sisma ~2	(RS)	I	481.7	655.4	290.3	5857.7	12295.4	
20662.0					J	481.7	655.4	290.3	5857.7	12130.9	
20045.4											
			pp		I	122.1	-3.0	-2229.0	1248.0	-2735.8	
-98.8					J	117.3	-3.0	-2056.6	1248.0	-593.3	
-95.8											
			perm		I	32.8	-0.4	-609.3	302.5	-1216.4	
-15.4					J	31.6	-0.4	-564.3	302.5	-629.7	
-15.1											
			vento		I	62.1	97.6	11.9	1814.0	43.5	
-697.6					J	59.7	87.5	11.9	1836.5	37.0	
-790.1											
			attrito		I	34.9	20.5	-20.1	186.5	-515.9	
492.4					J	34.9	20.5	-20.1	186.5	-495.9	
471.9											
			INV SLV	Max	I	1393.9	1397.5	-2455.4	9148.3	11856.7	
43131.6					J	1387.8	1397.5	-2238.0	9148.3	14371.0	
41781.1											
			Min	I	-1084.0	-1404.3	-3221.2	-6047.1	-19761.0	-	
43360.1				J	-1090.0	-1404.3	-3003.9	-6047.1	-16816.9	-	
42002.8											
			INV SLU	Max	I	395.1	180.7	-2045.8	7357.8	20607.8	
2890.8					J	383.1	171.7	-1782.4	7483.0	23660.7	
2881.2											
			Min	I	49.0	-208.3	-5843.1	-3404.5	-26626.3		
-3663.6											

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-3626.4			J	45.1	-199.3	-5484.8	-3279.1	-22087.5	
762	3	4 c mob ~1 Max	I	60.1	36.5	593.2	2572.0	17912.5	
874.2			J	58.9	36.5	628.9	2658.6	18112.8	
837.8		Min	I	-1.6	-65.5	-1405.5	-2185.4	-14451.7	
-1576.7			J	-1.6	-65.5	-1357.7	-2080.2	-13851.6	
-1511.3									
1217.7		c mob ~2 Max	I	58.6	50.8	589.4	2247.3	17900.9	
1166.9			J	57.4	50.8	625.1	2169.6	18108.0	
-705.3		Min	I	-2.1	-29.3	-1413.9	-1759.3	-14618.3	
-676.0			J	-2.1	-29.3	-1365.9	-1812.4	-14009.9	
35878.3		sisma ~1(RS)	I	-1051.5	-1234.2	299.0	5769.0	11541.9	-
34675.7			J	-1051.5	-1234.2	299.0	5769.0	11349.4	-
20045.2		sisma ~2(RS)	I	462.7	671.6	296.1	5848.0	12133.2	
19407.6			J	462.7	671.6	296.1	5848.0	11940.4	
-95.7		pp	I	117.3	-3.1	-2056.6	1249.2	-591.6	
-92.6			J	112.5	-3.1	-1884.3	1249.2	1378.6	
-15.0		perm	I	31.6	-0.4	-564.3	303.7	-629.3	
-14.7			J	30.3	-0.4	-519.4	303.7	-87.5	
-790.1		vento	I	59.8	87.4	11.9	1836.4	40.2	
-872.4			J	57.4	77.4	11.8	1858.9	33.8	
471.9		attrito	I	35.0	20.4	-20.1	187.4	-495.5	
451.5			J	35.0	20.4	-20.1	187.4	-475.5	
41781.0		INV SLV Max	I	1339.2	1432.2	-2233.1	9131.6	14375.0	
40390.7			J	1333.1	1432.2	-2015.7	9131.6	16636.3	
42002.6		Min	I	-1041.4	-1439.2	-3008.8	-6025.7	-16816.7	-
40605.3			J	-1047.5	-1439.2	-2791.5	-6025.7	-14054.2	-
2881.3		INV SLU Max	I	383.2	171.3	-1782.4	7474.3	23666.2	
2862.8			J	371.2	162.3	-1516.9	7611.4	26867.5	
-3626.3		Min	I	45.0	-199.3	-5484.8	-3303.1	-22088.0	
-3579.8			J	41.1	-190.3	-5126.6	-3181.2	-18294.6	

PROJECT TITLE :


MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
763	3	4 c mob ~1 Max	I	58.8	36.5	628.9	2648.3	18113.7	
837.7			J	57.6	36.5	666.1	2738.8	18245.5	
801.3		Min	I	-1.6	-65.5	-1357.7	-2099.6	-13850.8	
-1511.2			J	-1.6	-65.5	-1310.0	-1996.9	-13250.8	
-1445.8		c mob ~2 Max	I	57.4	50.8	625.1	2154.3	18108.0	
1166.8			J	56.2	50.8	662.3	2078.8	18247.5	
1116.1		Min	I	-2.0	-29.3	-1365.9	-1819.5	-14010.5	
-675.9			J	-2.0	-29.3	-1318.2	-1876.5	-13402.1	
-646.6		sisma ~1(RS)	I	-1008.5	-1263.6	306.1	5739.6	11347.1	-
34675.7			J	-1008.5	-1263.6	306.1	5739.6	11128.7	-
33440.1		sisma ~2(RS)	I	443.7	688.0	306.2	5838.8	11942.4	
19407.4			J	443.7	688.0	306.2	5838.8	11720.4	
18748.8		pp	I	112.5	-3.2	-1884.3	1246.9	1380.3	
-92.7			J	107.7	-3.2	-1711.9	1246.9	3178.1	
-89.5		perm	I	30.3	-0.4	-519.4	303.9	-87.1	
-14.6			J	29.0	-0.4	-474.4	303.9	409.7	
-14.2		vento	I	57.6	77.3	11.8	1858.8	37.0	
-872.4			J	55.2	67.2	11.7	1881.3	30.6	
-944.7		attrito	I	35.0	20.3	-20.1	188.2	-475.1	
451.6			J	35.0	20.3	-20.1	188.2	-455.1	
431.2		INV SLV Max	I	1284.4	1466.4	-2005.5	9111.5	16639.7	
40390.5			J	1278.3	1466.4	-1788.2	9111.5	18646.8	
38961.1		Min	I	-998.8	-1473.7	-2801.7	-6009.9	-14053.3	-
40605.2			J	-1004.9	-1473.7	-2584.3	-6009.9	-11471.2	-
39168.4		INV SLU Max	I	371.2	162.0	-1516.9	7595.8	26874.0	
2862.7			J	359.3	152.9	-1249.4	7738.1	30119.6	
2835.4		Min	I	41.0	-190.3	-5126.6	-3210.6	-18295.7	
-3579.8			J	37.1	-181.3	-4768.6	-3092.3	-15146.9	
-3524.1		4 c mob ~1 Max	I	57.5	36.5	666.1	2727.8	18246.8	
764	3		J	56.4	36.5	705.0	2820.2	18311.6	
801.2									




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MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
764.8									
-1445.7			Min	I	-1.5	-65.5	-1310.0	-2016.8	-13250.0
-1380.2				J	-1.5	-65.5	-1262.6	-1916.7	-12650.0
1116.0			c mob ~2 Max	I	56.2	50.8	662.3	2063.0	18247.1
1065.2				J	55.0	50.8	701.2	1989.7	18319.3
-646.5			Min	I	-1.9	-29.3	-1318.2	-1884.3	-13402.7
-617.3				J	-1.9	-29.3	-1270.6	-1943.8	-12794.3
33440.1			sisma ~1(RS)	I	-965.3	-1292.5	316.8	5711.8	11126.0
32172.2				J	-965.3	-1292.5	316.8	5711.8	10880.8
18748.6			sisma ~2(RS)	I	424.7	704.7	320.3	5830.3	11722.0
18069.2				J	424.7	704.7	320.3	5830.3	11470.0
-89.6			pp	I	107.7	-3.3	-1711.9	1241.3	3179.9
-86.3				J	102.9	-3.3	-1539.5	1241.3	4805.4
-14.2			perm	I	29.0	-0.4	-474.4	303.2	410.1
-13.8				J	27.8	-0.4	-429.4	303.2	861.9
-944.6			vento	I	55.3	67.1	11.7	1881.2	33.9
-1006.8				J	52.9	57.1	11.7	1903.6	27.5
431.3			attrito	I	35.0	20.3	-20.1	189.0	-454.7
411.0				J	35.0	20.3	-20.1	189.0	-434.7
38960.8			INV SLV Max	I	1229.5	1500.1	-1770.9	9088.3	18649.7
37492.9				J	1223.4	1500.1	-1553.6	9088.3	20401.6
39168.5			Min	I	-956.0	-1507.7	-2601.6	-5999.3	-11469.8
37693.1				J	-962.1	-1507.7	-2384.3	-5999.3	-9067.0
2835.1			INV SLU Max	I	359.3	152.6	-1249.4	7715.9	30124.5
2798.9				J	347.4	143.6	-979.6	7860.8	32993.5
-3524.3			Min	I	37.0	-181.3	-4768.6	-3126.4	-15148.0
-3459.3				J	33.1	-172.3	-4410.9	-3048.1	-12216.6
765	1	1	c mob ~1 Max	I	8363.9	133.5	3.6	2.3	7.3
6909.4				J	8363.9	133.5	3.6	2.3	10.1
6850.9			Min	I	-10866.9	-116.0	-2.8	-0.3	-0.9
-761.0									

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-759.6		J	-10866.9	-116.0	-2.8	-0.3	-6.1
2072.8	c mob ~2 Max	I	8434.5	114.4	3.7	0.7	2.6
2040.3		J	8434.5	114.4	3.7	0.7	6.9
-4219.2	Min	I	-10937.6	-84.5	-2.9	-1.4	-5.1
-4217.7		J	-10937.6	-84.5	-2.9	-1.4	-10.3
4614.1	sisma ~1(RS)	I	8255.3	1251.0	86.4	1.7	6.9
3294.2		J	8255.3	1251.0	86.4	1.7	150.9
-2917.3	sisma ~2(RS)	I	-6872.0	-1644.7	91.0	-1.2	-5.9
1918.2		J	-6872.0	-1644.7	91.0	-1.2	-158.8
4618.6	pp	I	-8559.4	101.9	2.6	1.6	3.7
4440.3		J	-8819.3	101.9	2.6	1.6	-0.8
1134.1	perm	I	-1812.7	26.3	0.5	0.4	1.0
1088.0		J	-1812.7	26.3	0.5	0.4	0.0
1725.2	vento	I	-1.9	-659.9	1.7	0.5	0.7
2879.9		J	-1.9	-659.9	1.7	0.5	-2.2
174.1	attrito	I	-215.7	-123.1	0.4	0.0	-0.1
389.5		J	-215.7	-123.1	0.4	0.0	-0.7
11241.9	INV SLV Max	I	-55.2	2148.2	120.1	4.0	13.4
9397.9		J	-315.1	2148.2	120.1	4.0	203.3
263.4	Min	I	-20689.0	-1891.8	-113.8	-0.1	-4.0
1658.6		J	-20948.9	-1891.8	-113.8	-0.1	-204.8
18881.4	INV SLU Max	I	1307.3	1113.4	11.2	6.2	17.0
19829.6		J	1047.5	1113.4	11.2	6.2	15.9
-1730.9	Min	I	-29061.0	-788.5	-2.8	-0.4	-2.8
-3283.4		J	-29411.8	-788.5	-2.8	-0.4	-18.0
766	1 1 c mob ~1 Max	I	7796.2	102.5	2.8	0.3	8.3
6853.6		J	7796.2	102.5	2.8	0.3	13.6
6826.9	Min	I	-11100.6	-128.0	-3.9	-2.4	-1.0
-773.9		J	-11100.6	-128.0	-3.9	-2.4	-4.8
-734.0							


PROJECT TITLE :

	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
2021.7		c mob ~2 Max	I	7862.1	80.3	2.8	1.5	3.2
			J	7862.1	80.3	2.8	1.5	9.2
2033.5		Min	I	-11174.3	-107.3	-3.9	-0.7	-4.4
-4235.7			J	-11174.3	-107.3	-3.9	-0.7	-7.9
-4167.0								
		sisma ~1(RS)	I	8148.5	-1239.1	86.2	-1.4	5.5
3531.1			J	8148.5	-1239.1	86.2	-1.4	-150.3
2769.6								
		sisma ~2(RS)	I	7632.5	-1097.8	90.8	-1.4	5.6
3484.5			J	7632.5	-1097.8	90.8	-1.4	-158.1
2555.0								
		pp	I	-12276.9	-105.3	-4.0	-1.5	6.7
4358.4			J	-12536.7	-105.3	-4.0	-1.5	13.7
4542.6								
		perm	I	-2787.4	-27.2	-0.9	-0.4	1.6
1067.1			J	-2787.4	-27.2	-0.9	-0.4	3.2
1114.7								
		vento	I	14.0	-519.3	1.3	-0.5	1.0
1795.5			J	14.0	-519.3	1.3	-0.5	-1.3
2704.3								
		attrito	I	218.2	-89.3	0.3	-0.0	-0.0
170.8			J	218.2	-89.3	0.3	-0.0	-0.5
327.1								
		INV SLV Max	I	-4626.0	1436.0	111.8	-0.1	15.5
10002.0			J	-4885.9	1436.0	111.8	-0.1	220.1
9193.4		Min	I	-25502.5	-1700.9	-121.6	-3.7	1.0
849.1			J	-25762.4	-1700.9	-121.6	-3.7	-186.4
2121.3								
		INV SLU Max	I	-4143.1	593.9	0.4	0.7	23.3
18423.5			J	-4403.0	593.9	0.4	0.7	43.0
19729.3		Min	I	-35729.3	-939.6	-13.5	-6.3	1.3
-2139.2			J	-36080.1	-939.6	-13.5	-6.3	4.3
-2843.6								
767	3	4 c mob ~1 Max	I	56.3	36.4	705.0	2808.4	18312.5
764.8			J	55.1	36.4	745.5	2902.8	18306.2
728.3		Min	I	-1.5	-65.5	-1262.6	-1936.7	-12649.1
-1380.2			J	-1.5	-65.5	-1215.4	-1839.2	-12049.1
-1314.7								
		c mob ~2 Max	I	55.0	50.8	701.2	1973.5	18318.7
1065.2			J	53.8	50.8	741.7	1902.5	18319.2

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1014.4								
		Min	I	-1.9	-29.3	-1270.6	-1952.2	-12794.8
-617.2			J	-1.9	-29.3	-1223.3	-2014.4	-12186.4
-587.9								
32172.2		sisma ~1(RS)	I	-922.1	-1320.8	330.8	5685.7	10877.6 -
30872.8			J	-922.1	-1320.8	330.8	5685.7	10605.0 -
18069.0		sisma ~2(RS)	I	405.6	721.6	337.7	5822.4	11471.2
17368.9			J	405.6	721.6	337.7	5822.4	11188.9
		pp	I	102.8	-3.4	-1539.5	1232.8	4807.2
-86.5			J	98.0	-3.4	-1367.2	1232.8	6260.3
-83.1								
		perm	I	27.8	-0.5	-429.4	301.7	862.4
-13.8			J	26.5	-0.5	-384.4	301.7	1269.2
-13.4								
		vento	I	53.0	57.0	11.7	1903.6	30.9
-1006.8			J	50.7	47.0	11.6	1926.0	24.6
-1058.8								
		attrito	I	35.1	20.2	-20.1	189.8	-434.3
411.0			J	35.1	20.2	-20.1	189.8	-414.3
390.8								
		INV SLV Max	I	1174.4	1533.4	-1532.0	9062.6	20404.0
37492.6			J	1168.4	1533.4	-1314.7	9062.6	21899.9
35987.1								
		Min	I	-913.1	-1541.2	-2405.8	-5993.6	-9065.0 -
37693.3			J	-919.2	-1541.2	-2188.5	-5993.6	-6840.9 -
36179.9								
		INV SLU Max	I	347.4	143.2	-979.6	7832.4	32998.2
2798.6			J	335.5	134.2	-707.6	7980.0	35477.2
2753.5								
		Min	I	33.1	-172.4	-4410.9	-3070.5	-12217.6
-3459.7			J	29.1	-163.4	-4053.7	-3174.6	-9503.5
-3385.5								
768	3	4 c mob ~1 Max	I	55.0	36.4	745.5	2890.2	18307.2
728.3			J	53.8	36.4	787.6	2986.6	18226.6
691.9								
		Min	I	-1.4	-65.6	-1215.4	-1859.3	-12048.2
-1314.7			J	-1.4	-65.6	-1168.6	-1764.3	-11448.1
-1249.2								
		c mob ~2 Max	I	53.8	50.8	741.7	1890.7	18318.4
1014.3			J	52.7	50.8	783.8	1821.9	18244.6
963.6								
		Min	I	-1.8	-29.3	-1223.3	-2023.8	-12186.9
-587.8								

PROJECT TITLE :

		Company			Client					
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-558.5			J	-1.8	-29.3	-1176.4	-2088.6	-11578.5		
30872.8		sisma ~1(RS)	I	-878.8	-1348.6	347.5	5661.2	10601.4	-	
29542.6			J	-878.8	-1348.6	347.5	5661.2	10301.1	-	
17368.7		sisma ~2(RS)	I	386.5	738.5	357.8	5815.1	11189.7		
16648.3			J	386.5	738.5	357.8	5815.1	10876.6		
-83.4		pp	I	98.0	-3.6	-1367.2	1221.7	6262.1		
-79.8			J	93.2	-3.6	-1194.8	1221.7	7542.9		
-13.4		perm	I	26.5	-0.5	-384.4	299.4	1269.7		
-12.9			J	25.3	-0.5	-339.4	299.4	1631.5		
-1058.8		vento	I	50.7	46.9	11.6	1926.0	28.0		
-1100.7			J	48.4	36.9	11.5	1948.4	21.7		
390.8		attrito	I	35.1	20.2	-20.1	190.5	-413.9		
370.7			J	35.1	20.2	-20.1	190.5	-393.9		
35986.7		INV SLV Max	I	1119.3	1566.1	-1289.5	9034.7	21901.9		
34444.4			J	1113.2	1566.1	-1072.2	9034.7	23141.4		
36180.3		Min	I	-870.1	-1574.2	-2213.6	-5992.3	-6838.3	-	
34629.8			J	-876.2	-1574.2	-1996.3	-5992.3	-4792.5	-	
2753.1		INV SLU Max	I	335.4	133.9	-707.6	7946.0	35481.6		
2699.1			J	323.5	124.9	-433.5	8096.3	37567.0		
-3386.1		Min	I	29.1	-163.4	-4053.7	-3201.6	-9504.5		
-3302.7			J	25.2	-154.4	-3696.8	-3309.1	-7007.8		
769	3	4 c mob ~1 Max	I	53.7	36.4	787.6	2973.4	18227.6		
691.8			J	52.5	36.4	831.4	3071.9	18070.3		
655.4		Min	I	-1.3	-65.6	-1168.6	-1784.3	-11447.2		
-1249.2			J	-1.3	-65.6	-1122.3	-1691.7	-10847.1		
-1183.7		c mob ~2 Max	I	52.6	50.7	783.8	1813.2	18243.5		
963.5			J	51.5	50.7	827.6	1746.8	18092.8		
912.8		Min	I	-1.7	-29.3	-1176.4	-2098.9	-11579.0		
-558.4			J	-1.7	-29.3	-1129.9	-2166.2	-10970.6		
-529.1										

PROJECT TITLE :


MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
29542.7		sisma ~1(RS)	I	-835.3	-1375.8	366.5	5638.4	10297.0	-
28182.4			J	-835.3	-1375.8	366.5	5638.4	9968.6	-
16648.1		sisma ~2(RS)	I	367.3	755.5	380.0	5808.5	10877.0	
15907.7			J	367.3	755.5	380.0	5808.5	10533.1	
-80.2		pp	I	93.2	-3.7	-1194.8	1208.4	7544.8	
-76.5			J	88.4	-3.7	-1022.4	1208.4	8653.2	
-13.0		perm	I	25.3	-0.5	-339.4	296.5	1632.0	
-12.5			J	24.0	-0.5	-294.5	296.5	1948.9	
-1100.7		vento	I	48.4	36.8	11.6	1948.3	25.1	
-1132.5			J	46.1	26.8	11.5	1970.7	18.9	
370.7		attrito	I	35.1	20.1	-20.1	191.2	-393.5	
350.6			J	35.1	20.1	-20.1	191.2	-373.5	
34443.9		INV SLV Max	I	1064.0	1598.3	-1044.3	9004.9	23142.9	
32865.7			J	1058.0	1598.3	-827.0	9004.9	24125.9	
34630.3		Min	I	-827.0	-1606.7	-2024.2	-5995.1	-4789.4	-
33043.7			J	-833.1	-1606.7	-1806.8	-5995.1	-2921.6	-
2698.6		INV SLU Max	I	323.5	124.6	-433.5	8057.4	37571.2	
2635.8			J	311.6	115.6	-157.1	8210.5	39259.4	
-3303.3		Min	I	25.2	-154.5	-3696.8	-3340.3	-7008.7	
-3210.7			J	21.2	-145.5	-3340.6	-3451.3	-4729.4	
770	3	4 c mob ~1 Max	I	52.4	36.4	831.4	3058.1	18071.3	
655.4			J	51.2	36.4	876.8	3158.6	17834.7	
619.0		Min	I	-1.3	-65.6	-1122.3	-1711.5	-10846.2	
-1183.7			J	-1.3	-65.6	-1076.4	-1621.3	-10246.1	
-1118.2		c mob ~2 Max	I	51.4	50.7	827.6	1738.3	18091.5	
912.7			J	50.2	50.7	873.0	1674.2	17861.4	
862.0		Min	I	-1.6	-29.3	-1129.9	-2179.8	-10971.0	
-529.1			J	-1.6	-29.3	-1083.8	-2249.7	-10362.6	
-499.8									
28182.5		sisma ~1(RS)	I	-791.8	-1402.4	387.2	5617.2	9964.2	-
			J	-791.8	-1402.4	387.2	5617.2	9607.7	-

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

26793.2									
15907.5		sisma ~2(RS)	I	348.1	772.5	403.7	5802.5	10533.2	
15147.4			J	348.1	772.5	403.7	5802.5	10158.6	
-77.0		pp	I	88.4	-3.8	-1022.4	1193.0	8655.1	
-73.2			J	83.6	-3.8	-850.1	1193.0	9591.2	
-12.6		perm	I	24.0	-0.6	-294.5	293.1	1949.3	
-12.0			J	22.8	-0.6	-249.5	293.1	2221.3	
-1132.5		vento	I	46.1	26.8	11.5	1970.7	22.4	
-1154.2			J	43.8	16.8	11.4	1993.0	16.2	
350.6		attrito	I	35.2	20.0	-20.1	191.9	-373.1	
330.6			J	35.2	20.0	-20.1	191.9	-353.1	
32865.2		INV SLV Max	I	1008.7	1629.8	-797.1	8973.7	24126.9	
31252.2			J	1002.6	1629.8	-579.7	8973.7	24853.4	
33044.3		Min	I	-783.8	-1638.5	-1836.7	-6001.6	-2918.0	-
31422.6			J	-789.9	-1638.5	-1619.4	-6001.6	-1228.3	-
2635.2		INV SLU Max	I	311.5	115.3	-157.1	8167.3	39263.3	
2563.6			J	299.6	106.3	121.4	8323.1	40551.0	
-3211.5		Min	I	21.2	-145.5	-3340.6	-3489.4	-4730.3	
-3109.7			J	17.3	-136.5	-2984.9	-3603.9	-2668.3	
771	3	4 c mob ~1 Max	I	51.1	36.4	876.8	3144.3	17835.9	
618.9			J	50.0	36.4	923.8	3247.1	17517.8	
582.5		Min	I	-1.2	-65.6	-1076.4	-1640.8	-10245.1	
-1118.2			J	-1.2	-65.6	-1031.0	-1552.9	-9645.1	
-1052.6		c mob ~2 Max	I	50.2	50.7	873.0	1665.8	17859.8	
861.9			J	49.0	50.7	920.0	1604.2	17548.1	
811.2		Min	I	-1.5	-29.3	-1083.8	-2264.2	-10363.0	
-499.7			J	-1.5	-29.3	-1038.3	-2336.6	-9754.6	
-470.4		sisma ~1(RS)	I	-748.2	-1428.3	409.2	5597.8	9602.9	-
26793.3			J	-748.2	-1428.3	409.2	5597.8	9218.5	-
25375.8		sisma ~2(RS)	I	328.9	789.3	428.4	5797.1	10158.3	

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

15147.2				J	328.9	789.3	428.4	5797.1	9753.1	
14367.9										
		pp		I	83.6	-3.9	-850.1	1175.9	9593.1	
-73.7				J	78.8	-3.9	-677.7	1175.9	10356.9	
-69.8										
		perm		I	22.8	-0.6	-249.5	289.1	2221.7	
-12.1				J	21.5	-0.6	-204.5	289.1	2448.7	
-11.5										
		vento		I	43.8	16.7	11.4	1993.0	19.7	
-1154.2				J	41.4	6.7	11.4	2015.4	13.6	
-1165.9										
		attrito		I	35.2	20.0	-20.0	192.5	-352.7	
330.6				J	35.2	20.0	-20.0	192.5	-332.7	
310.7										
		INV SLV Max		I	953.2	1660.6	-548.4	8941.5	24854.0	
31251.7				J	947.1	1660.6	-331.0	8941.5	25324.3	
29604.8										
		Min		I	-740.5	-1669.5	-1650.7	-6011.4	-1224.3	-
31423.3				J	-746.6	-1669.5	-1433.4	-6011.4	287.0	-
29767.5										
		INV SLU Max		I	299.6	106.0	121.4	8276.3	40554.7	
2562.9				J	287.7	97.0	402.1	8435.1	41438.8	
2482.5										
		Min		I	17.3	-136.6	-2984.9	-3645.3	-2669.1	
-3110.6				J	13.4	-127.6	-2630.0	-3763.1	-824.5	
-2999.6										
	3	4 c mob ~1 Max		I	49.9	36.4	923.8	3232.4	17518.9	
772				J	48.7	36.4	972.3	3337.4	17117.2	
582.5										
		Min		I	-1.1	-65.6	-1031.0	-1572.0	-9644.0	
546.0				J	-1.1	-65.6	-986.2	-1486.3	-9044.0	
-1052.7										
-987.1										
		c mob ~2 Max		I	49.0	50.7	920.0	1595.9	17546.3	
811.1				J	47.8	50.7	968.6	1536.8	17150.7	
760.4										
		Min		I	-1.5	-29.3	-1038.3	-2351.7	-9755.0	
-470.4				J	-1.5	-29.3	-993.3	-2426.6	-9146.6	
-441.0										
		sisma ~1(RS)		I	-704.5	-1453.4	432.0	5579.9	9213.3	-
25375.9				J	-704.5	-1453.4	432.0	5579.9	8801.3	-
23931.2										
		sisma ~2(RS)		I	309.6	805.9	453.8	5792.3	9752.5	
14367.7				J	309.6	805.9	453.8	5792.3	9317.2	
13569.7										



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-70.3		pp	I	78.8	-4.0	-677.7	1157.4	10358.8	
-66.3			J	74.0	-4.0	-505.3	1157.4	10950.2	
-11.7		perm	I	21.5	-0.6	-204.5	284.8	2449.2	
-11.0			J	20.3	-0.6	-159.5	284.8	2631.2	
-1165.9		vento	I	41.4	6.6	11.4	2015.3	17.2	
-1167.6			J	39.1	-3.3	11.3	2037.7	11.1	
310.7		attrito	I	35.3	19.9	-20.0	193.1	-332.3	
290.8			J	35.3	19.9	-20.0	193.1	-312.3	
29604.3		INV SLV Max	I	897.6	1690.6	-298.8	8908.5	25324.4	
27924.8			J	891.6	1690.6	-81.5	8908.5	25539.0	
29768.2		Min	I	-697.1	-1699.8	-1465.6	-6024.0	291.5	-
28079.5			J	-703.1	-1699.8	-1248.3	-6024.0	1623.8	-
2481.8		INV SLU Max	I	287.6	96.7	402.1	8385.3	41442.3	
2392.6			J	275.7	93.7	685.0	8547.1	41919.9	
-3000.6		Min	I	13.4	-127.7	-2630.0	-3807.1	-825.3	
-2880.4			J	9.5	-124.7	-2275.8	-3928.3	802.0	
773	3	4 c mob ~1 Max	I	48.6	36.4	972.3	3322.4	17118.4	
546.0			J	47.4	36.4	1022.5	3429.7	16630.9	
509.6		Min	I	-1.1	-65.7	-986.2	-1505.0	-9042.9	
-987.1			J	-1.1	-65.7	-942.0	-1421.4	-8442.9	
-921.5		c mob ~2 Max	I	47.8	50.7	968.6	1528.5	17148.7	
760.3			J	46.6	50.7	1018.9	1472.0	16667.1	
709.7		Min	I	-1.4	-29.3	-993.3	-2442.1	-9146.9	
-441.0			J	-1.4	-29.3	-949.0	-2519.6	-8538.6	
-411.7		sisma ~1(RS)	I	-660.7	-1477.7	455.2	5563.7	8795.7	-
23931.4			J	-660.7	-1477.7	455.2	5563.7	8356.6	-
22460.6		sisma ~2(RS)	I	290.2	822.3	479.4	5788.1	9316.2	
13569.6			J	290.2	822.3	479.4	5788.1	8851.5	
12753.5		pp	I	74.0	-4.1	-505.3	1137.9	10952.2	
-66.9									

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-62.8			J	69.1	-4.1	-333.0	1137.9	11371.2		
-11.2		perm	I	20.3	-0.6	-159.5	280.1	2631.6		
-10.5			J	19.0	-0.6	-114.6	280.1	2768.7		
-1167.6		vento	I	39.1	-3.4	11.3	2037.6	14.7		
-1159.2			J	36.7	-13.4	11.2	2059.9	8.7		
290.8		attrito	I	35.3	19.8	-20.0	193.7	-311.9		
271.0			J	35.3	19.8	-20.0	193.7	-291.9		
27924.2		INV SLV Max	I	842.0	1719.6	-48.9	8875.2	25538.7		
26213.4			J	835.9	1719.6	168.4	8875.2	25498.4		
28080.3		Min	I	-653.6	-1729.1	-1280.8	-6039.1	1628.8	-	
26360.0			J	-659.6	-1729.1	-1063.5	-6039.1	2781.4	-	
2391.8		INV SLU Max	I	275.6	93.5	685.0	8495.0	41923.1		
2293.8			J	263.7	102.5	970.0	8659.9	41991.3		
-2881.4		Min	I	9.5	-124.9	-2275.8	-3974.2	801.1		
-2752.1			J	5.6	-133.8	-1922.5	-4098.8	2211.0		
774	3	4 c mob ~1 Max	I	47.3	36.4	1022.5	3414.7	16632.2		
509.6			J	46.2	36.4	1074.2	3524.4	16057.1		
473.2		Min	I	-1.0	-65.7	-942.0	-1439.5	-8441.8		
-921.6			J	-1.0	-65.7	-898.5	-1356.3	-7841.7		
-855.9		c mob ~2 Max	I	46.6	50.7	1018.9	1463.9	16664.8		
709.6			J	45.4	50.7	1070.7	1408.7	16095.4		
658.9		Min	I	-1.3	-29.4	-949.0	-2535.3	-8538.9		
-411.7			J	-1.3	-29.4	-905.3	-2615.2	-7930.5		
-382.3		sisma ~1(RS)	I	-616.9	-1501.0	478.5	5549.1	8350.7	-	
22460.8			J	-616.9	-1501.0	478.5	5549.1	7885.2	-	
20965.2		sisma ~2(RS)	I	270.9	838.2	505.0	5784.4	8850.2		
12753.3			J	270.9	838.2	505.0	5784.4	8356.7		
11919.9		pp	I	69.1	-4.2	-333.0	1117.6	11373.2		
-63.4			J	64.3	-4.2	-160.6	1117.6	11619.9		
-59.2										

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-10.7		perm	I	19.0	-0.7	-114.6	275.2	2769.1	
-10.0			J	17.7	-0.7	-69.6	275.2	2861.2	
-1159.2		vento	I	36.7	-13.4	11.2	2059.9	12.3	
-1140.8			J	34.4	-23.4	11.2	2082.2	6.4	
271.0		attrito	I	35.3	19.8	-20.0	194.2	-291.5	
251.2			J	35.3	19.8	-20.0	194.2	-271.5	
26212.8		INV SLV Max	I	786.2	1747.6	201.0	8841.9	25497.7	
24472.0			J	780.2	1747.6	418.3	8841.9	25203.3	
26360.9		Min	I	-610.0	-1757.4	-1096.1	-6056.3	2786.9	-
24610.3			J	-616.0	-1757.4	-878.7	-6056.3	3758.9	-
2293.0		INV SLU Max	I	263.6	102.3	970.0	8606.2	41994.2	
2186.2			J	251.7	111.3	1257.1	8774.4	41650.5	
-2753.2		Min	I	5.7	-134.0	-1922.5	-4146.0	2210.2	
-2614.7			J	1.7	-143.0	-1570.0	-4273.9	3402.8	
775	3	4 c mob ~1 Max	I	46.1	36.4	1074.2	3509.3	16058.4	
473.1			J	44.9	36.4	1127.5	3621.5	15393.1	
436.7		Min	I	-1.0	-65.7	-898.5	-1373.6	-7840.6	
-856.0			J	-1.0	-65.7	-855.5	-1285.9	-7240.6	
-790.3									
658.8		c mob ~2 Max	I	45.4	50.6	1070.7	1400.9	16092.9	
608.2			J	44.2	50.6	1124.0	1343.1	15433.8	
-382.3		Min	I	-1.2	-29.4	-905.3	-2630.9	-7930.7	
-352.9			J	-1.2	-29.4	-862.2	-2713.1	-7322.4	
20965.4		sisma ~1(RS)	I	-572.9	-1523.4	501.6	5535.9	7879.0	-
19446.0			J	-572.9	-1523.4	501.6	5535.9	7387.9	-
11919.7		sisma ~2(RS)	I	251.5	853.6	530.2	5781.2	8355.0	
11069.6			J	251.5	853.6	530.2	5781.2	7833.6	
-59.7		pp	I	64.3	-4.3	-160.6	1096.9	11621.9	
-55.4			J	59.5	-4.3	11.8	1096.9	11696.3	
-10.1		perm	I	17.7	-0.7	-69.6	270.1	2861.7	
			J	16.5	-0.7	-24.6	270.1	2908.8	

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-9.4								
-1140.8		vento	I	34.3	-23.4	11.2	2082.2	10.0
-1112.4			J	32.0	-33.4	11.1	2104.5	4.1
251.2		attrito	I	35.4	19.7	-20.0	194.7	-271.1
231.5			J	35.4	19.7	-20.0	194.7	-251.1
24471.4		INV SLV Max	I	730.4	1774.5	450.5	8808.9	25202.2
22702.1			J	724.4	1774.5	667.9	8808.9	24655.0
24611.2		Min	I	-566.3	-1784.5	-910.9	-6075.0	3764.8 -
22831.8			J	-572.3	-1784.5	-693.6	-6075.0	4555.0 -
2185.4		INV SLU Max	I	251.6	111.1	1257.1	8719.8	41653.2
2069.8			J	239.7	120.0	1546.3	8891.3	40895.1
-2615.9		Min	I	1.8	-143.2	-1570.0	-4321.6	3402.0
-2468.2			J	-2.1	-152.1	-1218.4	-4452.6	4377.2
776	3	3 c mob ~1 Max	I	44.8	36.4	1127.5	3601.9	15398.0
436.7			J	43.6	36.4	1182.5	3725.2	14643.6
400.3		Min	I	-0.9	-65.7	-855.6	-1303.1	-7239.2
-790.4			J	-0.9	-65.7	-813.3	-1209.5	-6639.2
-724.7		c mob ~2 Max	I	44.2	50.6	1124.0	1335.2	15434.1
608.1			J	43.0	50.6	1179.1	1273.7	14684.5
557.4		Min	I	-1.1	-29.4	-862.2	-2724.6	-7322.5
-352.9			J	-1.1	-29.4	-819.9	-2816.1	-6714.1
-323.6		sisma ~1(RS)	I	-529.9	-1544.2	523.7	5397.4	7396.1 -
19446.3			J	-529.9	-1544.2	523.7	5397.4	6881.9 -
17905.1		sisma ~2(RS)	I	232.5	868.1	554.3	5763.7	7836.0
11069.5			J	232.5	868.1	554.3	5763.7	7288.7
10204.0		pp	I	59.5	-4.4	11.8	1075.3	11707.8
-56.1			J	55.0	-4.4	174.0	1075.3	11614.9
-51.6		perm	I	16.5	-0.7	-24.6	264.7	2911.9
-9.6			J	15.2	-0.7	20.4	264.7	2914.0
-8.9		vento	I	31.9	-33.4	11.1	2099.1	13.0

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-1112.4			J	29.6	-43.4	11.0	2121.3	7.2	
-1074.0									
231.5		attrito	I	35.4	19.7	-20.0	198.3	-245.0	
211.9			J	35.4	19.7	-20.0	198.3	-225.0	
22701.5		INV SLV Max	I	675.7	1799.4	698.6	8723.0	24674.5	
20905.8			J	669.9	1799.4	905.8	8723.0	23882.2	
22832.8		Min	I	-523.7	-1809.7	-724.3	-6042.9	4564.8	-
21026.9			J	-529.5	-1809.7	-517.1	-6042.9	5175.7	-
2069.0		INV SLU Max	I	239.6	119.9	1546.3	8828.5	40915.0	
1944.6			J	228.1	128.8	1895.7	9015.0	39748.3	
-2469.4		Min	I	-2.0	-152.3	-1218.4	-4495.1	4391.9	
-2312.7			J	-5.7	-161.2	-949.4	-4638.6	5154.7	
777	3	3 c mob ~1 Max	I	43.5	36.4	1182.5	3710.6	14645.0	
400.3			J	42.4	36.4	1239.1	3844.0	13799.2	
363.9		Min	I	-0.8	-65.7	-813.3	-1225.0	-6638.0	
-724.8			J	-0.8	-65.7	-771.8	-1134.2	-6038.0	
-659.1		c mob ~2 Max	I	43.0	50.6	1179.1	1266.8	14681.5	
557.3			J	41.8	50.6	1235.8	1208.6	13840.8	
506.7		Min	I	-1.0	-29.4	-819.9	-2831.6	-6714.3	
-323.6			J	-1.0	-29.4	-778.2	-2931.2	-6105.9	
-294.2		sisma ~1(RS)	I	-487.9	-1563.3	544.5	5387.7	6873.5	-
17905.4			J	-487.9	-1563.3	544.5	5387.7	6337.1	-
16344.4		sisma ~2(RS)	I	213.9	881.5	577.0	5761.5	7286.1	
10203.9			J	213.9	881.5	577.0	5761.5	6714.4	
9324.3		pp	I	55.0	-4.5	174.0	1054.6	11616.9	
-52.2			J	50.5	-4.5	336.2	1054.6	11361.8	
-47.7		perm	I	15.2	-0.8	20.4	259.5	2914.5	
-9.0			J	14.0	-0.8	65.3	259.5	2871.6	
-8.3		vento	I	29.5	-43.4	11.0	2121.3	10.9	
-1074.1			J	27.2	-53.4	11.0	2143.6	5.1	
-1025.7									

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211.9		attrito	I	35.4	19.6	-20.0	198.7	-224.6	
192.3			J	35.4	19.6	-20.0	198.7	-204.6	
20905.3		INV SLV Max	I	622.3	1822.4	934.7	8691.9	23879.5	
19085.7			J	616.5	1822.4	1142.0	8691.9	22849.0	
21027.8		Min	I	-481.8	-1833.0	-546.0	-6063.7	5183.1	-
19197.6			J	-487.6	-1833.0	-338.8	-6063.7	5617.8	-
1943.8		INV SLU Max	I	227.9	128.6	1895.7	8960.7	39750.3	
1810.8			J	216.5	137.5	2251.9	9161.0	38180.9	
-2313.8		Min	I	-5.6	-161.4	-949.4	-4686.0	5154.0	
-2148.0			J	-9.3	-170.4	-685.9	-4840.4	5709.6	
778	3	3 c mob ~1 Max	I	42.3	36.4	1239.1	3829.9	13800.7	
363.8			J	41.1	36.4	1297.4	3968.8	12861.2	
327.5		Min	I	-0.8	-65.8	-771.8	-1148.8	-6036.8	
-659.2			J	-0.8	-65.8	-731.1	-1060.7	-5436.7	
-593.5									
506.6		c mob ~2 Max	I	41.8	50.6	1235.8	1202.2	13837.5	
456.0			J	40.6	50.6	1294.1	1147.4	12902.8	
-294.2		Min	I	-1.0	-29.4	-778.2	-2946.2	-6106.1	
-264.8			J	-1.0	-29.4	-737.3	-3049.9	-5497.8	
16344.6		sisma ~1(RS)	I	-445.8	-1581.1	564.3	5379.3	6328.3	-
14765.1			J	-445.8	-1581.1	564.3	5379.3	5771.0	-
9324.2		sisma ~2(RS)	I	195.2	894.1	598.7	5759.8	6711.5	
8431.4			J	195.2	894.1	598.7	5759.8	6116.8	
-48.3		pp	I	50.5	-4.6	336.2	1034.3	11363.7	
-43.7			J	45.9	-4.6	498.5	1034.3	10946.4	
-8.4		perm	I	14.0	-0.8	65.3	254.4	2872.1	
-7.6			J	12.7	-0.8	110.3	254.4	2784.3	
-1025.7		vento	I	27.1	-53.4	11.0	2143.5	8.9	
-967.3			J	24.8	-63.3	10.9	2165.8	3.2	
192.3		attrito	I	35.5	19.5	-20.0	199.1	-204.2	

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172.8			J	35.5	19.5	-20.0	199.1	-184.2	
		INV SLV Max	I	568.7	1843.9	1169.6	8662.2	22845.8	
19085.2			J	563.0	1843.9	1376.8	8662.2	21578.8	
17243.3		Min	I	-439.9	-1854.7	-366.4	-6084.9	5625.9	-
19198.6			J	-445.6	-1854.7	-159.2	-6084.9	5882.6	-
17345.8		INV SLU Max	I	216.3	137.4	2251.9	9107.9	38182.7	
1810.0			J	204.8	146.3	2610.2	9315.4	36206.7	
1668.2		Min	I	-9.1	-170.5	-685.9	-4886.7	5708.8	
-2149.2			J	-12.8	-179.5	-423.4	-5046.6	6057.2	
-1974.2									
779	3	3 c mob ~1 Max	I	41.0	36.4	1297.4	3955.2	12862.8	
327.4			J	39.8	36.4	1357.3	4097.8	11828.5	
291.0		Min	I	-0.7	-65.8	-731.1	-1074.1	-5435.5	
-593.6			J	-0.7	-65.8	-691.2	-988.7	-4835.5	
-527.8									
		c mob ~2 Max	I	40.6	50.6	1294.1	1141.5	12899.3	
456.0			J	39.4	50.6	1354.1	1090.2	11869.3	
405.4		Min	I	-0.9	-29.4	-737.3	-3064.2	-5497.9	
-264.8			J	-0.9	-29.4	-697.2	-3170.7	-4889.6	
-235.5									
		sisma ~1(RS)	I	-403.5	-1597.5	582.8	5372.1	5761.7	-
14765.4			J	-403.5	-1597.5	582.8	5372.1	5185.1	-
13169.0									
		sisma ~2(RS)	I	176.4	905.7	-619.0	5758.3	6113.4	
8431.3			J	176.4	905.7	-619.0	5758.3	5497.4	
7526.5									
		pp	I	45.9	-4.7	498.5	1014.7	10948.4	
-44.2			J	41.4	-4.7	660.7	1014.7	10368.8	
-39.5									
		perm	I	12.7	-0.8	110.3	249.4	2784.8	
-7.8			J	11.5	-0.8	155.3	249.4	2652.0	
-6.9									
		vento	I	24.7	-63.4	10.9	2165.7	7.0	
-967.3			J	22.3	-73.3	10.8	2188.0	1.4	
-899.0									
		attrito	I	35.5	19.5	-20.0	199.4	-183.8	
172.8			J	35.5	19.5	-20.0	199.4	-163.8	
153.3									

PROJECT TITLE :

MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
17242.8		INV SLV Max	I	515.1	1863.7	1402.7	8634.1	21575.1
15380.6			J	509.3	1863.7	1609.9	8634.1	20073.7
17346.8		Min	I	-397.8	-1874.7	-185.1	-6105.9	5891.2 -
15473.4			J	-403.6	-1874.7	22.2	-6105.9	5967.9 -
1667.4		INV SLU Max	I	204.6	146.1	2610.2	9264.4	36208.2
1516.9			J	193.2	155.0	2970.8	9476.9	33824.0
-1975.3		Min	I	-12.6	-179.6	-423.4	-5091.0	6056.5
-1791.3			J	-16.3	-188.6	-162.0	-5254.7	6197.6
780	1	9 c mob ~1 Max	I	360.8	72.7	6.9	518.5	40464.9
13102.1			J	360.8	72.7	6.9	518.5	40475.8
13085.4		Min	I	-5461.9	-61.4	-7.1	-144.2	-39905.0
-1491.4			J	-5461.9	-61.4	-7.1	-144.2	-39915.7
-1514.6		c mob ~2 Max	I	365.7	47.6	7.0	184.5	40751.8
3934.3			J	365.7	47.6	7.0	184.5	40762.8
3940.0		Min	I	-5469.6	-59.7	-7.1	-321.2	-40236.8
-8044.8			J	-5469.6	-59.7	-7.1	-321.2	-40247.6
-8028.3		sisma ~1(RS)	I	2473.1	-4161.4	1661.7	5653.4	-6646.8
40700.4			J	2473.1	-4161.4	1661.7	5653.4	-6877.0
47067.8		sisma ~2(RS)	I	-1268.2	-3125.0	225.2	3748.5	4328.2
32242.2			J	-1268.2	-3125.0	225.2	3748.5	4427.9
36902.1		pp	I	-24551.0	-2.6	0.0	310.9	-1172.6
8620.1			J	-25199.3	-2.6	0.0	310.9	-1172.7
8624.1		perm	I	-4520.7	-0.9	0.0	77.4	-369.3
2114.2			J	-4520.7	-0.9	0.0	77.4	-369.4
2115.6		vento	I	7.3	-1604.4	0.5	950.1	133.7
23809.4			J	7.3	-1604.4	0.5	950.1	132.9
26280.1		attrito	I	-3.8	-829.6	0.5	420.1	-1079.3
10843.0			J	-3.8	-829.6	0.5	420.1	-1080.1
12120.6		INV SLV Max	I	-26218.1	5095.4	1729.4	7166.2	6403.3
61107.5			J	-26866.5	5095.4	1729.4	7166.2	6663.3



PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

68878.2			Min	I	-31925.2	-5102.3	-1729.2	-6389.6	-9487.2	-
39638.7				J	-32573.6	-5102.3	-1729.2	-6389.6	-9747.4	-
47398.8										
68245.7		INV SLU Max		I	-28566.2	2658.7	10.7	2646.4	55050.4	
72178.8				J	-29214.6	2658.7	10.7	2646.4	55065.4	
36192.6			Min	I	-46642.5	-2651.5	-10.7	-1467.5	-57978.8	-
40113.4				J	-47517.7	-2651.5	-10.7	-1467.5	-57993.7	-
781	3	3 c mob ~1 Max		I	39.7	36.4	1357.3	4085.0	11830.1	
291.0				J	38.6	36.4	1418.8	4231.6	10699.3	
254.6			Min	I	-0.7	-65.8	-691.2	-1000.9	-4834.3	
-527.9				J	-0.7	-65.8	-652.2	-918.0	-4234.2	
-462.1										
405.3		c mob ~2 Max		I	39.4	50.6	1354.1	1084.8	11865.6	
354.7				J	38.2	50.6	1415.7	1037.0	10738.8	
-235.5			Min	I	-0.8	-29.4	-697.2	-3184.1	-4889.7	
-206.1				J	-0.8	-29.4	-658.0	-3293.2	-4281.3	
13169.3		sisma ~1(RS)		I	-361.3	-1612.4	599.9	5366.1	5175.4	-
11557.7				J	-361.3	-1612.4	599.9	5366.1	4581.1	-
7526.4		sisma ~2(RS)		I	157.5	916.4	-637.9	5757.2	5493.6	
6610.6				J	157.5	916.4	-637.9	5757.2	4858.0	
-40.0		pp		I	41.4	-4.8	660.7	996.1	10370.8	
-35.2				J	36.9	-4.8	823.0	996.1	9629.0	
-7.1		perm		I	11.5	-0.8	155.3	244.7	2652.5	
-6.2				J	10.2	-0.8	200.3	244.7	2474.7	
-899.0		vento		I	22.2	-73.3	10.8	2187.9	5.2	
-820.8				J	19.9	-83.2	10.8	2210.1	-0.4	
153.3		attrito		I	35.5	19.4	-20.0	199.7	-163.4	
133.9				J	35.5	19.4	-20.0	199.7	-143.4	
15380.2		INV SLV Max		I	461.4	1881.6	1633.9	8607.8	20069.5	
13499.5				J	455.6	1881.6	1841.1	8607.8	18336.0	
15474.3			Min	I	-355.6	-1893.0	-1.8	-6126.3	5977.0	-

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

13582.3			J	-361.4	-1893.0	205.4	-6126.3	5871.4	-
		INV SLU Max	I	193.0	154.8	2970.8	9428.5	33825.2	
1516.2			J	181.5	163.7	3333.5	9646.4	31031.3	
1357.0		Min	I	-16.2	-188.7	-162.0	-5296.5	6196.8	
-1792.4			J	-19.9	-197.6	98.2	-5463.8	6130.0	
-1599.2									
782	3	3 c mob ~1 Max	I	38.5	36.4	1418.8	4219.7	10701.0	
254.6			J	37.3	36.4	1481.9	4370.4	9472.4	
218.2		Min	I	-0.6	-65.9	-652.2	-928.9	-4233.0	
-462.3			J	-0.6	-65.9	-623.8	-848.5	-3632.9	
-396.4									
		c mob ~2 Max	I	38.2	50.6	1415.7	1032.2	10734.7	
354.7			J	37.0	50.6	1478.9	1063.2	9509.6	
304.1		Min	I	-0.7	-29.4	-658.0	-3305.6	-4281.5	
-206.1			J	-0.7	-29.4	-632.2	-3417.2	-3673.1	
-176.7									
		sisma ~1(RS)	I	-318.9	-1625.7	615.3	5361.0	4571.0	-
11558.0			J	-318.9	-1625.7	615.3	5361.0	3960.9	
-9932.8									
		sisma ~2(RS)	I	138.5	925.9	-654.9	5756.4	4853.8	
6610.5			J	138.5	925.9	-654.9	5756.4	4200.6	
5685.0									
		pp	I	36.9	-4.9	823.0	978.9	9631.0	
-35.6			J	32.4	-4.9	985.2	978.9	8727.0	
-30.7									
		perm	I	10.2	-0.9	200.3	240.2	2475.2	
-6.4			J	9.0	-0.9	245.2	240.2	2252.5	
-5.5									
		vento	I	19.7	-83.3	10.7	2210.1	3.5	
-820.8			J	17.4	-93.2	10.7	2232.3	-2.0	
-732.6									
		attrito	I	35.6	19.3	-20.0	200.0	-143.0	
133.9			J	35.6	19.3	-20.0	200.0	-123.0	
114.6									
		INV SLV Max	I	407.6	1897.7	1862.8	8583.8	18331.3	
13499.1			J	401.8	1897.7	2070.0	8583.8	16368.3	
11602.1		Min	I	-313.4	-1909.3	183.7	-6145.6	5881.1	-
13583.1			J	-319.1	-1909.3	391.0	-6145.6	5590.7	-
11674.5									

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1356.3		INV SLU Max	I	181.3	163.5	3333.5	9601.4	31031.5
			J	169.9	172.4	3698.3	9824.8	27828.1
1188.4		Min	I	-19.7	-197.8	98.2	-5502.5	6129.9
-1600.3			J	-23.4	-206.7	340.3	-5673.2	5852.9
-1398.0								
783	3	3 c mob ~1 Max	I	37.2	36.4	1481.9	4359.6	9474.2
218.2			J	36.1	36.4	1546.5	4514.6	8146.3
181.9		Min	I	-0.5	-65.9	-623.8	-857.9	-3631.7
-396.6			J	-0.5	-65.9	-616.8	-779.9	-3031.6
-330.7								
		c mob ~2 Max	I	37.0	50.5	1478.9	1063.5	9505.3
304.1			J	35.8	50.5	1543.7	1046.9	8180.6
253.5		Min	I	-0.7	-29.4	-632.2	-3428.3	-3673.3
-176.7			J	-0.7	-29.4	-625.2	-3542.4	-3064.9
-147.3								
		sisma ~1(RS)	I	-276.5	-1637.4	628.9	5356.9	3950.4
-9933.1			J	-276.5	-1637.4	628.9	5356.9	3326.6
-8296.1								
		sisma ~2(RS)	I	119.5	934.2	-670.0	5755.8	4196.1
5684.9			J	119.5	934.2	-670.0	5755.8	3527.3
4750.9								
		pp	I	32.4	-5.0	985.2	963.2	8729.0
-31.1			J	27.8	-5.0	1147.5	963.2	7662.8
-26.1								
		perm	I	9.0	-0.9	245.2	236.2	2252.9
-5.6			J	7.7	-0.9	290.2	236.2	1985.2
-4.7								
		vento	I	17.3	-93.2	10.7	2232.3	1.9
-732.6			J	15.0	-103.1	10.6	2254.4	-3.6
-634.5								
		attrito	I	35.6	19.3	-20.0	200.2	-122.6
114.6			J	35.6	19.3	-20.0	200.2	-102.6
95.3								
		INV SLV Max	I	353.6	1911.7	2089.2	8562.2	16363.2
11601.8			J	347.9	1911.7	2296.4	8562.2	14173.4
9690.6		Min	I	-271.0	-1923.6	371.8	-6163.4	5600.8
11675.3			J	-276.8	-1923.6	579.0	-6163.4	5122.7
-9752.2								
		INV SLU Max	I	169.7	172.2	3698.3	9783.9	27825.1
1187.8			J	158.2	181.1	4065.3	10013.1	24210.4

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

1011.2									
			Min	I	-23.2	-206.9	340.4	-5708.1	5855.8
-1399.0				J	-26.9	-215.8	557.1	-5882.1	5368.8
-1187.7									
784	3	3 c mob ~1	Max	I	36.0	36.4	1546.5	4505.1	8148.2
181.8				J	34.8	36.4	1612.6	4664.5	6720.1
145.5			Min	I	-0.5	-65.9	-616.8	-787.8	-3030.3
-330.8				J	-0.5	-65.9	-611.0	-712.1	-2430.3
-264.9									
		c mob ~2	Max	I	35.8	50.5	1543.7	1047.1	8176.1
253.5				J	34.6	50.5	1609.9	1032.2	6750.7
203.0			Min	I	-0.6	-29.4	-625.2	-3552.1	-3065.0
-147.3				J	-0.6	-29.4	-619.4	-3668.5	-2456.6
-117.9									
		sisma ~1(RS)		I	-234.0	-1647.2	640.5	5353.6	3315.7
-8296.4				J	-234.0	-1647.2	640.5	5353.6	2680.3
-6649.5									
		sisma ~2(RS)		I	100.4	941.3	-683.0	5755.3	3522.5
4750.8				J	100.4	941.3	-683.0	5755.3	2840.7
3809.7									
		pp		I	27.8	-5.2	1147.5	949.4	7664.8
-26.5				J	23.3	-5.2	1309.7	949.4	6436.4
-21.3									
		perm		I	7.7	-0.9	290.2	232.6	1985.7
-4.8				J	6.5	-0.9	335.2	232.6	1673.1
-3.9									
		vento		I	14.8	-103.1	10.6	2254.4	0.4
-634.5				J	12.5	-113.0	10.5	2276.6	-5.0
-526.5									
		attrito		I	35.6	19.2	-20.0	200.4	-102.2
95.3				J	35.6	19.2	-20.0	200.4	-82.2
76.1									
		INV SLV	Max	I	299.7	1923.5	2312.8	8543.4	14167.8
9690.4				J	293.9	1923.5	2520.0	8543.4	11754.2
7767.3			Min	I	-228.6	-1935.7	562.6	-6179.3	5133.3
-9753.0				J	-234.3	-1935.7	769.8	-6179.3	4464.7
-7817.6									
		INV SLU	Max	I	158.0	180.9	4065.2	9977.1	24204.4
1010.7				J	146.6	189.8	4434.2	10212.3	20176.7
825.4			Min	I	-26.7	-215.9	557.1	-5912.7	5374.4
-1188.6									

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
-968.2			J	-30.4	-224.8	772.2	-6089.8	4677.6
785	3	3 c mob ~1 Max	I	34.8	36.4	1612.6	4656.5	6722.1
145.5			J	33.6	36.4	1680.2	4820.6	5192.9
109.1			Min	I	-0.4	-65.9	-611.0	-718.4
-265.0			J	-0.4	-65.9	-606.6	-645.0	-1829.0
-199.1								
202.9		c mob ~2 Max	I	34.6	50.5	1609.9	1032.4	6745.9
152.4			J	33.4	50.5	1677.7	1019.3	5218.9
-117.9			Min	I	-0.5	-29.4	-619.4	-3676.6
-88.5			J	-0.5	-29.4	-614.9	-3795.1	-1848.4
-6649.8		sisma ~1(RS)	I	-191.5	-1655.2	649.9	5351.1	2668.9
-4995.0			J	-191.5	-1655.2	649.9	5351.1	2024.4
3809.6		sisma ~2(RS)	I	81.3	947.0	-693.5	5755.0	2835.6
2862.8			J	81.3	947.0	-693.5	5755.0	2143.0
-21.6		pp	I	23.3	-5.3	1309.7	937.8	6438.4
-16.4			J	18.8	-5.3	1472.0	937.8	5047.8
-4.0		perm	I	6.5	-1.0	335.2	229.6	1673.6
-3.0			J	5.2	-1.0	380.2	229.6	1315.9
-526.5		vento	I	12.3	-113.0	10.5	2276.6	-0.9
-408.6			J	10.0	-122.9	10.5	2298.7	-6.3
76.1		attrito	I	35.7	19.2	-20.0	200.5	-81.8
57.0			J	35.7	19.2	-20.0	200.5	-61.8
7767.1		INV SLV Max	I	245.6	1933.1	2533.4	8527.7	11748.3
5834.4			J	239.9	1933.1	2740.6	8527.7	9114.1
-7818.3			Min	I	-186.1	-1945.5	756.4	-6192.9
-5873.2			J	-191.9	-1945.5	963.6	-6192.9	3613.4
825.0		INV SLU Max	I	146.3	189.5	4434.2	10182.0	20169.6
631.0			J	134.9	198.4	4805.2	10423.4	15725.7
-969.0			Min	I	-30.1	-225.0	772.2	-6115.5
-739.6			J	-33.8	-233.9	985.5	-6295.5	3779.3


PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
786	3	3 c mob ~1 Max	I	33.5	36.4	1680.2	4814.3	5195.0	
109.1			J						
72.8				32.3	36.4	1749.3	4983.3	3564.0	
		Min	I	-0.4	-66.0	-606.6	-649.6	-1827.7	
-199.2			J						
-133.2				-0.4	-66.0	-603.4	-578.4	-1372.9	
		c mob ~2 Max	I	33.4	50.5	1677.7	1019.4	5214.0	
152.4			J						
101.9				32.2	50.5	1746.9	1008.2	3584.7	
		Min	I	-0.5	-29.4	-614.9	-3801.5	-1848.5	
-88.5			J						
-59.1				-0.5	-29.4	-611.7	-3922.1	-1379.8	
		sisma ~1(RS)	I	-148.9	-1661.2	657.1	5349.3	2012.4	
-4995.3			J						
-3334.3				-148.9	-1661.2	657.1	5349.3	1361.7	
		sisma ~2(RS)	I	62.1	951.4	-701.6	5754.8	2137.7	
2862.7			J						
1911.4				62.1	951.4	-701.6	5754.8	1437.1	
		pp	I	18.8	-5.4	1472.0	928.7	5049.8	
-16.6			J						
-11.3				14.3	-5.4	1634.2	928.7	3497.0	
		perm	I	5.2	-1.0	380.2	227.2	1316.4	
-3.1			J						
-2.1				4.0	-1.0	425.2	227.2	913.8	
		vento	I	9.8	-122.9	10.5	2298.7	-2.2	
-408.6			J						
-280.8				7.5	-132.8	10.4	2320.8	-7.5	
		attrito	I	35.7	19.1	-20.0	200.6	-61.4	
57.0			J						
37.9				35.7	19.1	-20.0	200.6	-41.4	
		INV SLV Max	I	191.6	1940.3	2750.9	8515.5	9107.7	
5834.4			J						
3894.4				185.8	1940.3	2958.1	8515.5	6256.4	
		Min	I	-143.6	-1953.0	953.4	-6203.6	3624.9	
-5873.8			J						
-3921.1				-149.3	-1953.0	1160.6	-6203.6	2565.2	
		INV SLU Max	I	134.6	198.2	4805.2	10399.5	15718.3	
630.7			J						
428.1				123.2	207.1	5178.1	10647.6	10856.5	
		Min	I	-33.6	-234.0	985.5	-6315.7	3785.9	
-740.2			J						
-501.8				-37.3	-242.9	1197.1	-6498.4	2485.4	
		3 c mob ~1 Max	I	32.3	36.3	1749.3	4978.9	3566.2	
787	3		J						
72.8				31.1	36.3	1819.7	5153.0	1832.8	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
36.4								
		Min	I	-0.4	-66.0	-603.4	-581.2	-1372.1
-133.3			J	-0.4	-66.0	-601.5	-526.4	-961.6
-67.3								
		c mob ~2 Max	I	32.2	50.5	1746.9	1008.4	3579.5
101.9			J	31.1	50.5	1817.4	1002.5	1847.3
51.5		Min	I	-0.4	-29.4	-611.7	-3926.5	-1379.9
-59.1			J	-0.4	-29.4	-609.8	-4049.0	-964.6
-29.7								
		sisma ~1(RS)	I	-106.3	-1665.3	661.9	5348.1	1348.5
-3334.6			J	-106.3	-1665.3	661.9	5348.1	696.0
-1669.6								
		sisma ~2(RS)	I	43.2	954.3	-707.1	5754.6	1431.5
1911.4			J	43.2	954.3	-707.1	5754.6	725.7
957.2								
		pp	I	14.3	-5.5	1634.2	922.3	3499.1
-11.4			J	9.8	-5.5	1796.5	922.3	1784.0
-6.0								
		perm	I	4.0	-1.0	425.2	225.6	914.4
-2.1			J	2.7	-1.0	470.1	225.6	466.8
-1.1								
		vento	I	7.2	-132.8	10.4	2320.8	-3.4
-280.9			J	5.0	-142.6	10.3	2342.8	-8.7
-143.2								
		attrito	I	35.7	19.0	-20.0	200.7	-41.0
37.9			J	35.7	19.0	-20.0	200.7	-21.0
18.9								
		INV SLV Max	I	137.5	1945.1	2965.0	8507.0	6249.4
3894.5			J	131.8	1945.1	3172.2	8507.0	3185.3
1949.7		Min	I	-101.1	-1958.0	1153.7	-6211.1	2577.4
-3921.6			J	-106.8	-1958.0	1361.0	-6211.1	1316.2
-1963.9								
		INV SLU Max	I	123.0	206.9	5178.1	10630.9	10848.9
427.9			J	111.5	215.7	5552.9	10885.8	5568.5
216.7		Min	I	-37.1	-243.0	1197.1	-6512.5	2492.1
-502.2			J	-40.8	-251.9	1407.0	-6697.8	912.3
-254.8								
788	7	8 c mob ~1 Max	I	3.9	150.3	11746.2	6644.4	24.5
0.3			J	3.9	150.3	11746.2	6644.4	17435.0
184.7		Min	I	-3.0	-94.7	-8931.1	-905.2	-27.5
-2.4								


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-295.1			J	-3.0	-94.7	-8931.1	-905.2	-22927.1
1.5	c mob ~2 Max		I	4.0	95.7	11824.0	2015.3	22.7
194.4			J	4.0	95.7	11824.0	2015.3	17576.7
-0.7	Min		I	-3.0	-99.1	-9004.7	-4178.3	-30.9
-186.8			J	-3.0	-99.1	-9004.7	-4178.3	-23082.2
-1.9	sisma ~1(RS)		I	-455.7	1311.1	-6334.9	-5571.7	1889.6
-2557.8			J	-455.7	1311.1	-6334.9	-5571.7	10890.2
-1.1	sisma ~2(RS)		I	222.8	-1144.6	-3491.3	7067.5	-943.1
2232.2			J	222.8	-1144.6	-3491.3	7067.5	6122.4
-1.5	pp		I	3.2	93.0	11161.8	3907.1	-21.0
-182.8			J	3.2	93.0	11161.8	3907.1	-21781.3
-0.4	perm		I	0.7	23.7	2226.3	950.9	-4.5
-46.5			J	0.7	23.7	2226.3	950.9	-4344.8
-0.7	vento		I	0.8	-556.7	-10.6	6421.4	-4.4
1084.6			J	0.8	-556.7	-10.6	6421.4	16.3
-0.1	attrito		I	0.4	-212.3	211.7	1909.8	-2.6
413.8			J	0.4	-212.3	211.7	1909.8	-415.2
0.3	INV SLV Max		I	526.5	1771.2	20770.4	13597.1	2147.1
2998.1			J	526.5	1771.2	20770.4	13597.1	-13399.2
-4.2	Min		I	-518.6	-1537.9	6005.8	-3881.0	-2198.1
-3456.8			J	-518.6	-1537.9	6005.8	-3881.0	-38853.1
0.9	INV SLU Max		I	11.9	1148.1	34331.7	23885.9	15.0
1567.9			J	11.9	1148.1	34331.7	23885.9	-1822.5
-6.6	Min		I	-1.3	-804.8	936.6	-9140.1	-83.6
-2242.9			J	-1.3	-804.8	936.6	-9140.1	-67006.5
789	7	8 c mob ~1 Max	I	4.1	150.3	8919.8	800.3	17412.2
292.3			J	4.1	150.3	8919.8	800.3	22.7
0.3		Min	I	-3.2	-87.5	-11826.4	-7210.4	-23088.5
-172.1			J	-3.2	-87.5	-11826.4	-7210.4	-33.9
-2.4								




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185.5		c mob ~2 Max	I	4.2	94.8	8994.9	4344.8	17560.4
			J	4.2	94.8	8994.9	4344.8	24.5
1.5		Min	I	-3.2	-97.2	-11903.4	-2211.1	-23236.1
-189.3			J	-3.2	-97.2	-11903.4	-2211.1	-31.3
-0.7								
2004.0		sisma ~1(RS)	I	455.1	1027.3	7505.9	-5395.4	13198.3
			J	455.1	1027.3	7505.9	-5395.4	-1885.4
1.5								
4029.6		sisma ~2(RS)	I	-223.0	2066.2	-3164.6	-11360.5	-5482.4
			J	-223.0	2066.2	-3164.6	-11360.5	944.8
1.7								
193.1		pp	I	3.5	99.8	-11395.4	-5004.8	-22244.8
			J	3.5	99.8	-11395.4	-5004.8	-29.1
-1.5								
49.5		perm	I	0.8	25.6	-2280.0	-1231.0	-4451.4
			J	0.8	25.6	-2280.0	-1231.0	-6.4
-0.4								
1699.7		vento	I	-1.3	872.1	-1.8	-8190.2	4.7
			J	-1.3	872.1	-1.8	-8190.2	8.2
-0.6								
584.8		attrito	I	-0.5	300.0	212.0	-2374.0	417.0
			J	-0.5	300.0	212.0	-2374.0	3.7
-0.0								
4873.4		INV SLV Max	I	526.2	2499.8	-5220.1	6743.4	-11853.1
			J	526.2	2499.8	-5220.1	6743.4	2133.4
0.3								
-4388.2		Min	I	-517.8	-2249.0	-22130.7	-19215.0	-41539.2
			J	-517.8	-2249.0	-22130.7	-19215.0	-2204.4
-4.0								
3041.4		INV SLU Max	I	13.1	1562.2	-1244.4	10205.8	-2422.4
			J	13.1	1562.2	-1244.4	10205.8	9.9
0.8								
-2332.2		Min	I	-1.9	-1195.8	-34819.2	-28728.4	-67975.9
			J	-1.9	-1195.8	-34819.2	-28728.4	-106.0
-6.3								
790	3	3 c mob ~1 Max	I	31.1	36.3	1819.7	5150.7	1835.1
36.4			J	16.0	36.3	1891.5	5330.1	1.0
0.2								
-67.4		Min	I	-0.4	-66.0	-601.5	-527.2	-960.8
			J	-0.4	-66.0	-600.9	-530.1	-556.2
-2.4								
51.5		c mob ~2 Max	I	31.0	50.5	1817.4	1002.8	1841.9
			J	16.0	50.5	1889.4	1010.8	7.6


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1.8								
		Min	I	-0.4	-29.5	-609.8	-4051.4	-964.7
-29.7			J	-0.4	-29.5	-609.2	-4175.6	-550.9
-0.5								
		sisma ~1(RS)	I	-63.8	-1667.3	664.4	5347.5	680.0
-1669.9			J	-63.8	-1667.3	664.4	5347.5	-96.5
-10.1								
		sisma ~2(RS)	I	24.8	955.8	-709.8	5754.6	-719.7
957.2			J	24.8	955.8	-709.8	5754.6	-36.9
-4.4								
		pp	I	9.8	-5.6	1796.5	919.0	1786.1
-6.1			J	5.2	-5.6	1958.7	919.0	-91.2
-0.5								
		perm	I	2.7	-1.0	470.1	224.7	467.3
-1.2			J	1.5	-1.0	515.1	224.7	-25.2
-0.1								
		vento	I	4.7	-142.6	10.3	2342.9	-4.5
-143.2			J	2.4	-152.5	10.3	2364.9	-9.7
4.3								
		attrito	I	35.8	19.0	-20.0	200.7	-20.7
18.9			J	35.8	19.0	-20.0	200.7	-0.6
-0.1								
		INV SLV Max	I	83.7	1947.4	3175.7	8502.6	3177.1
1949.8			J	77.9	1947.4	3382.9	8502.6	-8.9
10.9								
		Min	I	-58.8	-1960.6	1357.5	-6215.1	1329.7
-1964.3			J	-64.5	-1960.6	1564.7	-6215.1	-224.1
-12.0								
		INV SLU Max	I	111.3	215.5	5552.9	10877.0	5560.6
216.6			J	81.1	224.3	5929.5	11139.1	-96.7
5.9								
		Min	I	-40.6	-252.0	1407.0	-6705.2	919.1
-255.1			J	-44.3	-260.9	1615.1	-6892.8	-917.6
-8.0								
791	3	3 c mob ~1 Max	I	15.4	0.0	0.0	19.1	0.0
0.0			J	0.0	0.0	0.0	0.0	0.0
0.0								
		Min	I	0.0	-0.0	-543.8	-1258.8	-549.1
-0.0			J	0.0	-0.0	0.0	-0.0	0.0
0.0								
		c mob ~2 Max	I	15.4	0.0	0.0	1012.1	0.0
0.0			J	0.0	0.0	0.0	0.0	0.0
0.0								
		Min	I	-0.0	-0.0	-543.8	-22.7	-549.1
-0.0								


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			J	-0.0	-0.0	0.0	-0.0	0.0
0.0								
		sisma ~1(RS)	I	-22.4	-1.2	1.5	-1.9	-33.5
-3.4								
			J	-22.4	-1.2	1.5	-1.9	-33.2
-3.3								
		sisma ~2(RS)	I	10.3	-0.9	-1.8	-1.3	15.9
1.8								
			J	10.3	-0.9	-1.8	-1.3	15.2
1.5								
		pp	I	4.8	-0.0	-170.8	-0.0	-89.9
-0.0								
			J	0.0	-0.0	0.0	-0.0	0.0
0.0								
		perm	I	1.3	0.0	-47.3	-0.0	-24.9
0.0								
			J	0.0	0.0	0.0	-0.0	0.0
0.0								
		vento	I	2.4	10.4	0.1	-23.2	-5.3
5.4								
			J	0.0	-0.0	0.0	-0.0	0.0
0.0								
		attrito	I	0.0	-0.0	0.0	-0.0	0.0
-0.0								
			J	0.0	-0.0	0.0	-0.0	0.0
0.0								
		INV SLV Max	I	31.7	1.5	-215.9	2.3	-76.4
3.9								
			J	25.5	1.5	2.2	2.3	37.7
3.7								
		Min	I	-19.3	-1.5	-220.3	-2.3	-153.1
-3.9								
			J	-25.5	-1.5	-2.2	-2.3	-37.7
-3.7								
		INV SLU Max	I	31.2	9.3	-218.0	1387.1	-110.0
4.9								
			J	0.0	0.0	0.0	0.0	0.0
0.0								
		Min	I	4.0	-9.3	-1028.7	-1720.2	-901.1
-4.9								
			J	-0.0	-0.0	0.0	-0.0	0.0
0.0								
792	1	1 c mob ~1 Max	I	8790.4	156.1	3.9	2.3	72.3
6828.7								
			J	8790.4	156.1	3.9	2.3	72.6
6789.6								
		Min	I	-11730.3	-116.6	-3.0	-0.3	-9.5
-827.2								
			J	-11730.3	-116.6	-3.0	-0.3	-12.5
-885.5								
		c mob ~2 Max	I	8874.9	113.5	4.0	0.7	24.2
2035.1								
			J	8874.9	113.5	4.0	0.7	27.6
2034.6								
		Min	I	-11794.6	-101.6	-3.0	-1.5	-50.3
-4308.1								
			J	-11794.6	-101.6	-3.0	-1.5	-53.9
-4303.1								

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-3722.1		sisma ~1(RS)	I	7936.7	-1311.3	-331.1	-1.7	-594.5
-4942.9			J	7936.7	-1311.3	-331.1	-1.7	-1165.4
3891.5		sisma ~2(RS)	I	4705.1	-1458.1	237.2	-1.3	-438.0
5961.7			J	4705.1	-1458.1	237.2	-1.3	-846.6
4123.3		pp	I	-11062.0	99.2	3.3	1.5	34.1
3949.7			J	-11321.9	99.2	3.3	1.5	28.4
1005.2		perm	I	-2333.8	25.5	0.7	0.4	8.7
960.6			J	-2333.8	25.5	0.7	0.4	7.4
4479.4		vento	I	3.2	-623.0	1.3	0.7	15.8
5569.6			J	3.2	-623.0	1.3	0.7	13.6
957.3		attrito	I	-204.3	-190.0	0.5	0.1	0.3
1289.8			J	-204.3	-190.0	0.5	0.1	-0.5
10136.7		INV SLV Max	I	-4047.6	1976.3	406.3	4.0	768.8
12354.9			J	-4307.5	1976.3	406.3	4.0	1455.2
120.4		Min	I	-22744.1	-1726.8	-398.2	-0.3	-683.1
-2534.3			J	-23004.0	-1726.8	-398.2	-0.3	-1383.6
21466.2		INV SLU Max	I	-1136.0	1196.2	12.5	6.4	170.0
22548.6			J	-1395.8	1196.2	12.5	6.4	159.3
-6011.2		Min	I	-34285.9	-849.8	-1.7	-0.8	-39.6
-7652.7			J	-34636.7	-849.8	-1.7	-0.8	-50.0
793	1	1 c mob ~1 Max	I	8860.2	94.4	3.2	0.3	80.1
7055.8			J	8860.2	94.4	3.2	0.3	84.3
7132.4		Min	I	-11619.2	-158.2	-4.1	-2.4	-11.3
-777.1			J	-11619.2	-158.2	-4.1	-2.4	-13.8
-780.4								
2158.9		c mob ~2 Max	I	8922.9	99.2	3.1	1.5	29.5
2204.4			J	8922.9	99.2	3.1	1.5	34.9
-4306.9		Min	I	-11708.3	-105.1	-4.1	-0.7	-44.6
-4307.4			J	-11708.3	-105.1	-4.1	-0.7	-45.8
-3811.9		sisma ~1(RS)	I	7352.0	1467.9	-331.3	1.8	-590.4
			J	7352.0	1467.9	-331.3	1.8	-1161.1

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-5461.3								
4092.2		sisma ~2(RS)	I	-4846.1	-1557.0	236.1	1.3	-432.3
6470.3			J	-4846.1	-1557.0	236.1	1.3	-838.8
4752.8		pp	I	-10362.2	-120.6	-3.2	-1.5	57.5
4963.9			J	-10622.0	-120.6	-3.2	-1.5	63.1
1165.6		perm	I	-2147.7	-31.1	-0.7	-0.4	13.7
1220.0			J	-2147.7	-31.1	-0.7	-0.4	14.9
4669.9		vento	I	5.3	-738.1	1.5	-0.6	12.0
5961.7			J	5.3	-738.1	1.5	-0.6	9.4
906.7		attrito	I	204.1	-186.3	0.4	-0.1	-0.1
1232.7			J	204.1	-186.3	0.4	-0.1	-0.9
11154.2		INV SLV Max	I	-3704.1	1845.7	398.3	0.4	791.3
14292.5			J	-3963.9	1845.7	398.3	0.4	1490.7
682.7		Min	I	-21315.7	-2149.0	-406.1	-4.1	-648.9
-1924.8			J	-21575.6	-2149.0	-406.1	-4.1	-1334.7
22942.3		INV SLU Max	I	-183.7	898.1	2.4	0.8	215.2
25006.6			J	-443.5	898.1	2.4	0.8	228.8
-5322.8		Min	I	-32974.8	-1334.1	-12.7	-6.4	0.0
-6660.9			J	-33325.6	-1334.1	-12.7	-6.4	6.5
794	1	9 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41401.2
13612.3			J	544.6	79.0	7.2	530.0	41415.7
13611.4		Min	I	-5620.7	-84.2	-7.3	-248.6	-41119.9
-1540.3			J	-5620.7	-84.2	-7.3	-248.6	-41134.3
-1534.6		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41705.3
4138.5			J	551.8	62.8	7.2	284.4	41719.9
4145.4		Min	I	-5628.4	-66.8	-7.3	-346.5	-41429.5
-8407.6			J	-5628.4	-66.8	-7.3	-346.5	-41443.9
-8401.2		sisma ~1(RS)	I	1761.3	-2407.0	-1436.0	-5665.5	14964.5
13393.6			J	1761.3	-2407.0	-1436.0	-5665.5	12583.2
17679.0		sisma ~2(RS)	I	-1218.7	-2466.2	483.9	3872.2	5663.3

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21009.0				J	-1218.7	-2466.2	483.9	3872.2	4931.7
25723.6									
		pp		I	-23368.4	-14.9	-0.2	344.5	405.7
8956.0				J	-24210.4	-14.9	-0.2	344.5	406.2
8985.8									
		perm		I	-4497.7	-3.9	-0.0	87.2	92.2
2192.1				J	-4497.7	-3.9	-0.0	87.2	92.3
2199.8									
		vento		I	6.4	-1564.9	1.6	1032.3	27.3
19121.1				J	6.4	-1564.9	1.6	1032.3	24.1
22250.9									
		attrito		I	0.2	-676.0	0.8	392.2	-881.0
7047.6				J	0.2	-676.0	0.8	392.2	-882.7
8399.7									
		INV SLV Max		I	-25739.1	3169.5	1580.9	7258.8	17161.5
36175.2				J	-26581.1	3169.5	1580.9	7258.8	14561.2
42213.0									
		Min		I	-29992.9	-3207.0	-1581.4	-6395.5	-16165.5
13879.0				J	-30834.9	-3207.0	-1581.4	-6395.5	-13564.1
19841.7									
		INV SLU Max		I	-27115.1	2409.0	12.1	2756.7	58188.4
60149.8				J	-27957.1	2409.0	12.1	2756.7	58208.2
64841.4									
		Min		I	-45223.5	-2460.0	-12.8	-1494.6	-56645.7
26925.5				J	-46360.2	-2460.0	-12.8	-1494.6	-56664.1
31521.4									
	795	1	9 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40348.3
13533.2				J	594.6	94.2	7.0	553.9	40362.5
13497.2									
			Min	I	-5677.8	-87.3	-7.1	-329.0	-40164.3
-1528.5				J	-5677.8	-87.3	-7.1	-329.0	-40178.3
-1513.4									
			c mob ~2 Max	I	602.2	66.3	7.1	352.0	40639.1
4113.9				J	602.2	66.3	7.1	352.0	40653.4
4109.3									
			Min	I	-5685.9	-75.6	-7.1	-357.5	-40467.9
-8358.0				J	-5685.9	-75.6	-7.1	-357.5	-40482.1
-8331.9									
			sisma ~1(RS)	I	2518.5	1485.0	-1046.1	3596.4	23694.1
7476.2				J	2518.5	1485.0	-1046.1	3596.4	21811.9
9294.1									
			sisma ~2(RS)	I	-1081.6	-2336.9	509.0	4652.5	11428.2
15620.6				J	-1081.6	-2336.9	509.0	4652.5	10542.7
20108.5									

PROJECT TITLE :


MIDAS		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
8912.0		pp	I	-22557.2	-6.8	-0.2	375.9	462.7
8925.7			J	-23399.2	-6.8	-0.2	375.9	463.2
2181.9		perm	I	-4506.3	-1.9	-0.1	96.0	106.3
2185.7			J	-4506.3	-1.9	-0.1	96.0	106.4
14611.6		vento	I	8.8	-1428.9	2.2	615.0	10.2
17469.3			J	8.8	-1428.9	2.2	615.0	5.9
4283.7		attrito	I	0.4	-512.3	0.9	171.0	-832.6
5308.4			J	0.4	-512.3	0.9	171.0	-834.5
28957.4		INV SLV Max	I	-24220.6	2773.7	1198.5	6203.3	27691.6
34008.0			J	-25062.6	2773.7	1198.5	6203.3	25544.4
-6769.6		Min	I	-29906.5	-2791.1	-1199.1	-5259.5	-26553.5
11785.4			J	-30748.5	-2791.1	-1199.1	-5259.5	-24405.1
52180.1		INV SLU Max	I	-26242.1	2096.1	12.5	2169.3	56764.3
56110.2			J	-27084.1	2096.1	12.5	2169.3	56782.9
19122.9		Min	I	-44220.0	-2107.3	-13.2	-795.1	-55195.9
23025.5			J	-45356.7	-2107.3	-13.2	-795.1	-55213.0
796	7	30 c mob ~1 Max	I	1093.1	0.0	1.4	0.0	0.0
0.0			J	1093.1	0.0	1.4	0.0	0.2
0.0		Min	I	-4201.5	-0.0	-0.4	-0.0	-0.0
-0.0			J	-4201.5	-0.0	-0.4	-0.0	-0.7
0.0		c mob ~2 Max	I	1534.7	0.0	1.1	0.0	0.0
0.0			J	1534.7	0.0	1.1	0.0	0.3
0.0		Min	I	-3347.9	-0.0	-0.5	-0.0	-0.0
-0.0			J	-3347.9	-0.0	-0.5	-0.0	-0.6
-0.0		sisma ~1(RS)	I	2377.9	-0.0	-0.8	0.0	-0.0
0.0			J	2377.9	-0.0	-0.8	0.0	0.4
0.0		sisma ~2(RS)	I	2293.5	-0.0	-0.8	0.0	-0.0
0.0			J	2293.5	-0.0	-0.8	0.0	0.4
0.0		pp	I	-7229.0	0.0	2.4	0.0	0.0

PROJECT TITLE :


		Company						Client
		Author						File Name
-0.0			J	-7229.0	0.0	2.4	0.0	-1.2
0.0		perm	I	-1729.7	0.0	0.6	-0.0	0.0
-0.0			J	-1729.7	0.0	0.6	-0.0	-0.3
0.0		vento	I	-6.5	-0.0	0.0	0.0	0.0
0.0			J	-6.5	-0.0	0.0	0.0	-0.0
0.0		attrito	I	-78.7	0.0	0.0	-0.0	-0.0
-0.0			J	-78.7	0.0	0.0	-0.0	-0.0
0.0		INV SLV Max	I	-5892.8	0.0	4.0	0.0	0.0
-0.0			J	-5892.8	0.0	4.0	0.0	-1.0
-0.0		Min	I	-12024.7	0.0	2.0	-0.0	-0.0
-0.0			J	-12024.7	0.0	2.0	-0.0	-2.0
0.0		INV SLU Max	I	-6774.9	0.0	5.9	0.0	0.0
-0.0			J	-6774.9	0.0	5.9	0.0	-1.1
-0.0		Min	I	-17878.4	0.0	2.3	-0.0	-0.0
-0.0			J	-17878.4	0.0	2.3	-0.0	-3.0
797	7	30 c mob ~1 Max	I	1222.4	76.9	1.3	0.0	0.0
0.0			J	1222.4	76.9	1.3	0.0	0.2
77.2		Min	I	-3173.9	-154.5	-0.4	0.0	-0.0
-0.0			J	-3173.9	-154.5	-0.4	0.0	-0.6
-38.5		c mob ~2 Max	I	1237.4	133.2	1.1	0.0	0.0
0.0			J	1237.4	133.2	1.1	0.0	0.3
23.1		Min	I	-3193.1	-46.2	-0.6	0.0	-0.0
-0.0			J	-3193.1	-46.2	-0.6	0.0	-0.5
-66.6		sisma ~1(RS)	I	1394.2	-1725.4	5.2	0.0	0.0
-0.0			J	1394.2	-1725.4	5.2	0.0	-2.6
862.7		sisma ~2(RS)	I	1911.0	-1689.1	5.1	0.0	-0.0
0.0			J	1911.0	-1689.1	5.1	0.0	-2.6
844.5		pp	I	-6390.1	61.8	1.9	0.0	-0.0
0.0			J	-6390.1	61.8	1.9	0.0	-1.0
-30.9								



PROJECT TITLE :

	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
0.0		perm	I	-1526.2	17.2	0.5	0.0	-0.0
-8.6			J	-1526.2	17.2	0.5	0.0	-0.2
0.0		vento	I	9.0	-910.1	2.7	0.0	0.0
455.1			J	9.0	-910.1	2.7	0.0	-1.4
0.0		attrito	I	-53.4	-38.7	0.1	0.0	0.0
19.4			J	-53.4	-38.7	0.1	0.0	-0.1
0.0		INV SLV Max	I	-5587.1	2311.1	9.2	0.0	0.0
1076.5			J	-5587.1	2311.1	9.2	0.0	2.2
-0.0		Min	I	-10245.6	-2153.1	-4.4	-0.0	-0.0
-1155.6			J	-10245.6	-2153.1	-4.4	-0.0	-4.6
0.0		INV SLU Max	I	-6165.6	1157.9	7.6	0.0	-0.0
500.5			J	-6165.6	1157.9	7.6	0.0	0.6
-0.0		Min	I	-15078.0	-1001.0	-1.1	-0.0	-0.0
-578.9			J	-15078.0	-1001.0	-1.1	-0.0	-3.8
798	7	30 c mob ~1 Max	I	1621.6	0.0	0.6	0.0	0.0
0.0			J	1621.6	0.0	0.6	0.0	0.4
0.0		Min	I	-2462.8	-0.0	-0.9	-0.0	-0.0
-0.0			J	-2462.8	-0.0	-0.9	-0.0	-0.3
-0.0		c mob ~2 Max	I	2268.2	0.0	0.8	0.0	0.0
0.0			J	2268.2	0.0	0.8	0.0	0.3
0.0		Min	I	-1731.0	-0.0	-0.6	-0.0	-0.0
-0.0			J	-1731.0	-0.0	-0.6	-0.0	-0.4
0.0		sisma ~1(RS)	I	1462.6	0.0	0.5	-0.0	-0.0
-0.0			J	1462.6	0.0	0.5	-0.0	-0.3
0.0		sisma ~2(RS)	I	-1954.4	-0.0	-0.7	-0.0	-0.0
0.0			J	-1954.4	-0.0	-0.7	-0.0	0.3
-0.0		pp	I	-354.7	-0.0	-0.1	-0.0	-0.0
0.0			J	-354.7	-0.0	-0.1	-0.0	0.1
-0.0		perm	I	63.1	0.0	0.0	0.0	-0.0
			J	63.1	0.0	0.0	0.0	-0.0

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-0.0								
0.0		vento	I	-386.4	-0.0	-0.1	-0.0	0.0
0.0			J	-386.4	-0.0	-0.1	-0.0	0.1
0.0		attrito	I	43.3	0.0	0.0	-0.0	0.0
0.0			J	43.3	0.0	0.0	-0.0	-0.0
-0.0		INV SLV Max	I	2101.5	0.0	0.7	0.0	0.0
0.0			J	2101.5	0.0	0.7	0.0	0.5
0.0		Min	I	-2684.7	-0.0	-0.9	-0.0	-0.0
-0.0			J	-2684.7	-0.0	-0.9	-0.0	-0.4
-0.0		INV SLU Max	I	3176.7	0.0	1.1	0.0	0.0
0.0			J	3176.7	0.0	1.1	0.0	0.7
0.0		Min	I	-4124.7	-0.0	-1.4	-0.0	-0.0
-0.0			J	-4124.7	-0.0	-1.4	-0.0	-0.6
-0.0								
799	7	30 c mob ~1 Max	I	1629.9	0.0	0.9	0.0	0.0
0.0			J	1629.9	0.0	0.9	0.0	0.3
0.0		Min	I	-2650.4	-0.0	-0.5	-0.0	-0.0
-0.0			J	-2650.4	-0.0	-0.5	-0.0	-0.4
-0.0								
0.0		c mob ~2 Max	I	1187.0	0.0	1.2	0.0	0.0
0.0			J	1187.0	0.0	1.2	0.0	0.2
0.0		Min	I	-3528.5	-0.0	-0.4	-0.0	-0.0
-0.0			J	-3528.5	-0.0	-0.4	-0.0	-0.6
-0.0								
0.0		sisma ~1(RS)	I	-2219.0	0.0	0.7	-0.0	0.0
-0.0			J	-2219.0	0.0	0.7	-0.0	-0.4
0.0								
0.0		sisma ~2(RS)	I	-2292.3	0.0	0.8	0.0	-0.0
-0.0			J	-2292.3	0.0	0.8	0.0	-0.4
0.0								
0.0		pp	I	-5544.9	0.0	1.8	0.0	-0.0
-0.0			J	-5544.9	0.0	1.8	0.0	-0.9
0.0								
0.0		perm	I	-1321.2	0.0	0.4	0.0	-0.0
-0.0			J	-1321.2	0.0	0.4	0.0	-0.2
0.0								
0.0		vento	I	24.5	-0.0	-0.0	0.0	0.0

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name			
0.0			J	24.5	-0.0	-0.0	0.0	0.0
0.0								
		attrito	I	-28.1	0.0	0.0	0.0	0.0
0.0			J	-28.1	0.0	0.0	0.0	-0.0
-0.0								
		INV SLV Max	I	-3908.1	0.0	3.3	0.0	0.0
0.0			J	-3908.1	0.0	3.3	0.0	-0.7
-0.0								
		Min	I	-9824.1	0.0	1.3	-0.0	-0.0
-0.0			J	-9824.1	0.0	1.3	-0.0	-1.6
-0.0								
		INV SLU Max	I	-4605.7	0.0	4.7	0.0	-0.0
0.0			J	-4605.7	0.0	4.7	0.0	-0.8
-0.0								
		Min	I	-14092.8	0.0	1.5	0.0	-0.0
-0.0			J	-14092.8	0.0	1.5	0.0	-2.3
-0.0								
800	7	30 c mob ~1 Max	I	2010.0	176.6	0.7	0.0	0.0
0.0			J	2010.0	176.6	0.7	0.0	0.5
33.0								
		Min	I	-1793.9	-65.9	-0.9	0.0	-0.0
-0.0			J	-1793.9	-65.9	-0.9	0.0	-0.3
-88.3								
		c mob ~2 Max	I	2026.2	43.2	0.9	0.0	0.0
0.0			J	2026.2	43.2	0.9	0.0	0.3
76.9								
		Min	I	-1810.7	-153.8	-0.6	0.0	-0.0
-0.0			J	-1810.7	-153.8	-0.6	0.0	-0.4
-21.6								
		sisma ~1(RS)	I	-1286.0	-514.1	1.6	0.0	0.0
-0.0			J	-1286.0	-514.1	1.6	0.0	-0.8
257.0								
		sisma ~2(RS)	I	-1753.8	428.9	-1.5	0.0	0.0
0.0			J	-1753.8	428.9	-1.5	0.0	0.7
-214.4								
		pp	I	324.8	-64.5	0.3	0.0	-0.0
0.0			J	324.8	-64.5	0.3	0.0	-0.2
32.2								
		perm	I	224.3	-18.5	0.1	0.0	0.0
0.0			J	224.3	-18.5	0.1	0.0	-0.1
9.3								
		vento	I	-6.6	22.9	-0.1	0.0	0.0
-0.0			J	-6.6	22.9	-0.1	0.0	0.0
-11.4								

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


0.0		attrito	I	52.7	-47.7	0.2	0.0	0.0
23.9			J	52.7	-47.7	0.2	0.0	-0.1
0.0		INV SLV Max	I	2688.8	559.7	2.5	0.0	0.0
362.9			J	2688.8	559.7	2.5	0.0	0.8
-0.0		Min	I	-1590.5	-725.7	-1.6	-0.0	-0.0
-279.9			J	-1590.5	-725.7	-1.6	-0.0	-1.2
0.0		INV SLU Max	I	3553.7	240.5	2.1	0.0	0.0
202.3			J	3553.7	240.5	2.1	0.0	0.5
0.0		Min	I	-1972.3	-404.7	-1.1	0.0	-0.0
-120.2			J	-1972.3	-404.7	-1.1	0.0	-1.0
801	7	30 c mob ~1 Max	I	2802.0	0.0	1.0	0.0	0.0
0.0			J	2802.0	0.0	1.0	0.0	0.3
0.0		Min	I	-1552.6	-0.0	-0.5	-0.0	-0.0
-0.0			J	-1552.6	-0.0	-0.5	-0.0	-0.5
-0.0		c mob ~2 Max	I	2160.9	0.0	0.8	0.0	0.0
0.0			J	2160.9	0.0	0.8	0.0	0.4
0.0		Min	I	-2288.7	-0.0	-0.8	-0.0	-0.0
-0.0			J	-2288.7	-0.0	-0.8	-0.0	-0.4
-0.0		sisma ~1(RS)	I	-1720.2	-0.0	-0.6	0.0	-0.0
0.0			J	-1720.2	-0.0	-0.6	0.0	0.3
0.0		sisma ~2(RS)	I	1780.7	0.0	0.6	0.0	0.0
-0.0			J	1780.7	0.0	0.6	0.0	-0.3
-0.0		pp	I	1004.0	0.0	0.4	0.0	0.0
0.0			J	1004.0	0.0	0.4	0.0	-0.2
-0.0		perm	I	385.3	0.0	0.1	-0.0	-0.0
0.0			J	385.3	0.0	0.1	-0.0	-0.1
-0.0		vento	I	373.1	0.0	0.1	-0.0	-0.0
-0.0			J	373.1	0.0	0.1	-0.0	-0.1
-0.0		attrito	I	62.0	0.0	0.0	0.0	0.0
0.0								

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.0			J	62.0	0.0	0.0	0.0	-0.0
		INV SLV Max	I	3686.1	0.0	1.3	0.0	0.0
0.0			J	3686.1	0.0	1.3	0.0	0.2
0.0		Min	I	-907.4	-0.0	-0.3	-0.0	-0.0
-0.0			J	-907.4	-0.0	-0.3	-0.0	-0.6
-0.0		INV SLU Max	I	6077.8	0.0	2.1	0.0	0.0
0.0			J	6077.8	0.0	2.1	0.0	0.4
0.0		Min	I	-2119.8	-0.0	-0.7	-0.0	-0.0
0.0			J	-2119.8	-0.0	-0.7	-0.0	-1.1
-0.0								
802	1	1 c mob ~1 Max	I	8363.9	133.5	3.6	2.3	10.1
6850.9			J	8363.9	133.5	3.6	2.3	14.7
6817.4		Min	I	-10866.9	-116.0	-2.8	-0.3	-6.1
-759.6			J	-10866.9	-116.0	-2.8	-0.3	-12.2
-783.0								
		c mob ~2 Max	I	8434.5	114.4	3.7	0.7	6.9
2040.3			J	8434.5	114.4	3.7	0.7	11.8
2027.7		Min	I	-10937.6	-84.5	-2.9	-1.4	-10.3
-4217.7			J	-10937.6	-84.5	-2.9	-1.4	-16.6
-4235.0								
		sisma ~1(RS)	I	8254.5	1258.6	212.2	1.7	150.9
3294.2			J	8254.5	1258.6	212.2	1.7	520.3
3104.6								
		sisma ~2(RS)	I	-6870.3	-1650.7	217.6	-1.2	-158.8
1918.2			J	-6870.3	-1650.7	217.6	-1.2	-537.6
3917.6								
		pp	I	-8819.3	101.9	2.6	1.6	-0.8
4440.3			J	-9079.2	101.9	2.6	1.6	-5.3
4262.0								
		perm	I	-1812.7	26.3	0.5	0.4	0.0
1088.0			J	-1812.7	26.3	0.5	0.4	-0.9
1041.9								
		vento	I	-1.9	-659.9	1.7	0.5	-2.2
2879.9			J	-1.9	-659.9	1.7	0.5	-5.1
4034.7								
		attrito	I	-215.7	-123.1	0.4	0.0	-0.7
389.5			J	-215.7	-123.1	0.4	0.0	-1.4
604.9								

PROJECT TITLE :

	Company				Client			
	Author				File Name			
9397.9		INV SLV Max	I	-316.4	2156.5	284.4	4.0	203.3
10152.8			J	-576.3	2156.5	284.4	4.0	687.4
1658.6		Min	I	-20947.6	-1900.1	-278.1	-0.1	-204.8
454.9			J	-21207.4	-1900.1	-278.1	-0.1	-699.9
19829.6		INV SLU Max	I	1047.5	1113.4	11.2	6.2	15.9
20811.6			J	787.6	1113.4	11.2	6.2	20.2
-3283.4		Min	I	-29411.8	-788.5	-2.8	-0.4	-18.0
-4861.2			J	-29762.7	-788.5	-2.8	-0.4	-37.3
803	1	1 c mob ~1 Max	I	7796.2	102.5	2.8	0.3	13.6
6826.9			J	7796.2	102.5	2.8	0.3	20.2
6828.6		Min	I	-11100.6	-128.0	-3.9	-2.4	-4.8
-734.0			J	-11100.6	-128.0	-3.9	-2.4	-9.6
-727.1								
2033.5		c mob ~2 Max	I	7862.1	80.3	2.8	1.5	9.2
2067.2			J	7862.1	80.3	2.8	1.5	15.9
-4167.0		Min	I	-11174.3	-107.3	-3.9	-0.7	-7.9
-4120.3			J	-11174.3	-107.3	-3.9	-0.7	-12.5
2769.6		sisma ~1(RS)	I	8147.2	-1233.8	211.9	-1.4	-150.3
3447.0			J	8147.2	-1233.8	211.9	-1.4	-519.1
2555.0		sisma ~2(RS)	I	7631.0	-1100.8	217.4	-1.4	-158.1
2861.1			J	7631.0	-1100.8	217.4	-1.4	-536.6
4542.6		pp	I	-12536.7	-105.3	-4.0	-1.5	13.7
4726.8			J	-12796.6	-105.3	-4.0	-1.5	20.7
1114.7		perm	I	-2787.4	-27.2	-0.9	-0.4	3.2
1162.3			J	-2787.4	-27.2	-0.9	-0.4	4.8
2704.3		vento	I	14.0	-519.3	1.3	-0.5	-1.3
3613.2			J	14.0	-519.3	1.3	-0.5	-3.6
327.1		attrito	I	218.2	-89.3	0.3	-0.0	-0.5
483.4			J	218.2	-89.3	0.3	-0.0	-1.1
9193.4		INV SLV Max	I	-4887.6	1431.6	276.0	-0.1	220.1
			J	-5147.5	1431.6	276.0	-0.1	717.8

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

10194.5								
		Min	I	-25760.6	-1696.5	-285.9	-3.7	-186.4
2121.3			J	-26020.5	-1696.5	-285.9	-3.7	-666.8
1583.8								
		INV SLU Max	I	-4403.0	593.9	0.4	0.7	43.0
19729.3			J	-4662.9	593.9	0.4	0.7	66.4
21073.5		Min	I	-36080.1	-939.6	-13.5	-6.3	4.3
-2843.6			J	-36430.9	-939.6	-13.5	-6.3	3.9
-3577.8								
804	7	30 c mob ~1 Max	I	0.0	1.4	4201.5	0.2	0.0
0.0			J	0.0	1.4	4201.5	0.2	2182.7
0.7		Min	I	-0.0	-0.4	-1093.1	-0.7	-0.0
-0.0			J	-0.0	-0.4	-1093.1	-0.7	-8390.1
-2.8								
		c mob ~2 Max	I	0.0	1.1	3347.9	0.3	0.0
0.0			J	0.0	1.1	3347.9	0.3	3064.6
1.0		Min	I	-0.0	-0.5	-1534.7	-0.6	-0.0
-0.0			J	-0.0	-0.5	-1534.7	-0.6	-6685.4
-2.2								
		sisma ~1(RS)	I	0.0	-0.8	-2377.9	0.4	-0.0
0.0			J	0.0	-0.8	-2377.9	0.4	4748.5
1.6								
		sisma ~2(RS)	I	0.0	-0.8	-2293.5	0.4	-0.0
-0.0			J	0.0	-0.8	-2293.5	0.4	4580.0
1.5								
		pp	I	-0.0	2.4	7229.0	-1.2	0.0
-0.0			J	-0.0	2.4	7229.0	-1.2	-14435.8
-4.8								
		perm	I	-0.0	0.6	1729.7	-0.3	0.0
0.0			J	-0.0	0.6	1729.7	-0.3	-3454.2
-1.1								
		vento	I	-0.0	0.0	6.5	-0.0	0.0
0.0			J	-0.0	0.0	6.5	-0.0	-12.9
-0.0								
		attrito	I	-0.0	0.0	78.7	-0.0	0.0
0.0			J	-0.0	0.0	78.7	-0.0	-157.1
-0.1								
		INV SLV Max	I	-0.0	4.0	12024.7	-1.0	0.0
0.0			J	-0.0	4.0	12024.7	-1.0	-11767.5
-3.9		Min	I	-0.0	2.0	5892.8	-2.0	0.0
-0.0								


PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl


-8.0			J	-0.0	2.0	5892.8	-2.0	-24012.4
		INV SLU Max	I	-0.0	5.9	17878.4	-1.1	0.0
0.0			J	-0.0	5.9	17878.4	-1.1	-13529.0
-4.5		Min	I	-0.0	2.3	6774.9	-3.0	0.0
-0.0			J	-0.0	2.3	6774.9	-3.0	-35701.8
-11.9								
805	7	30 c mob ~1 Max	I	0.0	0.5	1629.9	0.4	3254.8
1.1			J	0.0	0.5	1629.9	0.4	0.0
0.0		Min	I	-0.0	-0.9	-2650.4	-0.3	-5292.6
-1.8			J	-0.0	-0.9	-2650.4	-0.3	-0.0
-0.0								
		c mob ~2 Max	I	0.0	0.4	1187.0	0.6	2370.3
0.8			J	0.0	0.4	1187.0	0.6	0.0
0.0		Min	I	-0.0	-1.2	-3528.5	-0.2	-7046.2
-2.3			J	-0.0	-1.2	-3528.5	-0.2	-0.0
-0.0								
		sisma ~1(RS)	I	0.0	-0.7	-2219.0	0.4	-4431.1
-1.5			J	0.0	-0.7	-2219.0	0.4	-0.0
0.0								
		sisma ~2(RS)	I	0.0	-0.8	-2292.3	0.4	-4577.5
-1.5			J	0.0	-0.8	-2292.3	0.4	-0.0
0.0								
		pp	I	0.0	-1.8	-5544.9	0.9	-11072.7
-3.7			J	0.0	-1.8	-5544.9	0.9	-0.0
0.0								
		perm	I	0.0	-0.4	-1321.2	0.2	-2638.4
-0.9			J	0.0	-0.4	-1321.2	0.2	-0.0
-0.0								
		vento	I	-0.0	0.0	24.5	-0.0	49.0
0.0			J	-0.0	0.0	24.5	-0.0	0.0
0.0								
		attrito	I	0.0	-0.0	-28.1	0.0	-56.1
-0.0			J	0.0	-0.0	-28.1	0.0	-0.0
0.0								
		INV SLV Max	I	0.0	-1.3	-3908.1	1.6	-7804.2
-2.6			J	0.0	-1.3	-3908.1	1.6	-0.0
0.0		Min	I	0.0	-3.3	-9824.1	0.7	-19618.0
-6.5			J	0.0	-3.3	-9824.1	0.7	-0.0
-0.0								



PROJECT TITLE :

		Company						Client		
		Author						File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	
-3.1		INV SLU Max	I	0.0	-1.5	-4605.7	2.3	-9197.3		
0.0			J	0.0	-1.5	-4605.7	2.3	-0.0		
-9.4		Min	I	0.0	-4.7	-14092.8	0.8	-28142.1		
0.0			J	0.0	-4.7	-14092.8	0.8	-0.0		
806	7	30 c mob ~1 Max	I	0.0	0.6	2462.8	0.4	0.0		
0.0			J	0.0	0.6	2462.8	0.4	3238.2		
1.7		Min	I	-0.0	-0.9	-1621.6	-0.3	-0.0		
-0.0			J	-0.0	-0.9	-1621.6	-0.3	-4918.1		
-1.1										
0.0		c mob ~2 Max	I	0.0	0.8	1731.0	0.3	0.0		
1.2			J	0.0	0.8	1731.0	0.3	4529.5		
-0.0		Min	I	-0.0	-0.6	-2268.2	-0.4	-0.0		
-1.6			J	-0.0	-0.6	-2268.2	-0.4	-3456.8		
0.0		sisma ~1(RS)	I	-0.0	0.5	-1462.6	-0.3	0.0		
-1.0			J	-0.0	0.5	-1462.6	-0.3	2920.7		
-0.0		sisma ~2(RS)	I	0.0	-0.7	1954.4	0.3	-0.0		
1.4			J	0.0	-0.7	1954.4	0.3	-3902.7		
-0.0		pp	I	0.0	-0.1	354.7	0.1	-0.0		
0.2			J	0.0	-0.1	354.7	0.1	-708.3		
0.0		perm	I	-0.0	0.0	-63.1	-0.0	0.0		
-0.0			J	-0.0	0.0	-63.1	-0.0	126.0		
0.0		vento	I	0.0	-0.1	386.4	0.1	-0.0		
0.3			J	0.0	-0.1	386.4	0.1	-771.7		
0.0		attrito	I	-0.0	0.0	-43.3	-0.0	0.0		
-0.0			J	-0.0	0.0	-43.3	-0.0	86.4		
0.0		INV SLV Max	I	0.0	0.7	2684.7	0.5	0.0		
1.9			J	0.0	0.7	2684.7	0.5	4196.6		
-0.0		Min	I	-0.0	-0.9	-2101.5	-0.4	-0.0		
-1.5			J	-0.0	-0.9	-2101.5	-0.4	-5361.2		
0.0		INV SLU Max	I	0.0	1.1	4124.7	0.7	0.0		
			J	0.0	1.1	4124.7	0.7	6343.7		

PROJECT TITLE :

		Company			Client						
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl					
2.9				Min	I	-0.0	-1.4	-3176.7	-0.6	-0.0	
-0.0					J	-0.0	-1.4	-3176.7	-0.6	-8236.7	
-2.2											
807	7	30	c mob ~1	Max	I	0.0	0.5	2802.0	0.5	5595.5	
1.1					J	0.0	0.5	2802.0	0.5	0.0	
0.0				Min	I	-0.0	-1.0	-1552.6	-0.3	-3100.4	
-2.0					J	-0.0	-1.0	-1552.6	-0.3	-0.0	
-0.0											
				c mob ~2	Max	I	0.0	0.8	2160.9	0.4	4315.1
1.6					J	0.0	0.8	2160.9	0.4	0.0	
0.0				Min	I	-0.0	-0.8	-2288.7	-0.4	-4570.3	
-1.5					J	-0.0	-0.8	-2288.7	-0.4	-0.0	
-0.0											
				sisma ~1	(RS)	I	-0.0	0.6	-1720.2	-0.3	-3435.2
1.2					J	-0.0	0.6	-1720.2	-0.3	0.0	
0.0											
				sisma ~2	(RS)	I	0.0	-0.6	1780.7	0.3	3555.8
-1.2					J	0.0	-0.6	1780.7	0.3	-0.0	
0.0											
				pp	I	0.0	-0.4	1004.0	0.2	2004.9	
-0.7					J	0.0	-0.4	1004.0	0.2	-0.0	
0.0											
				perm	I	0.0	-0.1	385.3	0.1	769.5	
-0.3					J	0.0	-0.1	385.3	0.1	-0.0	
0.0											
				vento	I	0.0	-0.1	373.1	0.1	745.1	
-0.3					J	0.0	-0.1	373.1	0.1	-0.0	
0.0											
				attrito	I	0.0	-0.0	62.0	0.0	123.8	
-0.0					J	0.0	-0.0	62.0	0.0	-0.0	
0.0											
				INV SLV	Max	I	0.0	0.3	3686.1	0.6	7360.8
0.6					J	0.0	0.3	3686.1	0.6	0.0	
0.0				Min	I	-0.0	-1.3	-907.4	-0.2	-1812.0	
-2.6					J	-0.0	-1.3	-907.4	-0.2	-0.0	
-0.0											
				INV SLU	Max	I	0.0	0.7	6077.8	1.1	12137.0
1.5					J	0.0	0.7	6077.8	1.1	0.0	
0.0				Min	I	-0.0	-2.1	-2119.8	-0.4	-4233.2	
-4.2											

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-0.0			J	-0.0	-2.1	-2119.8	-0.4	-0.0
808	1	9 c mob ~1 Max	I	360.8	72.7	6.9	518.5	40475.8
13085.4			J	360.8	72.7	6.9	518.5	40490.8
13064.0		Min	I	-5461.9	-61.4	-7.1	-144.2	-39915.7
-1514.6			J	-5461.9	-61.4	-7.1	-144.2	-39930.4
-1548.3								
3940.0		c mob ~2 Max	I	365.7	47.6	7.0	184.5	40762.8
3948.4			J	365.7	47.6	7.0	184.5	40777.9
-8028.3		Min	I	-5469.6	-59.7	-7.1	-321.2	-40247.6
-8006.2			J	-5469.6	-59.7	-7.1	-321.2	-40262.4
47067.8		sisma ~1(RS)	I	2473.6	-4193.2	1821.0	5653.4	-6877.0
55869.6			J	2473.6	-4193.2	1821.0	5653.4	-8693.0
36902.1		sisma ~2(RS)	I	-1268.4	-3170.6	245.4	3748.5	4427.9
43380.6			J	-1268.4	-3170.6	245.4	3748.5	4615.4
8624.1		pp	I	-25199.3	-2.6	0.0	310.9	-1172.7
8629.5			J	-26087.6	-2.6	0.0	310.9	-1172.7
2115.6		perm	I	-4520.7	-0.9	0.0	77.4	-369.4
2117.5			J	-4520.7	-0.9	0.0	77.4	-369.4
26280.1		vento	I	7.3	-1604.4	0.5	950.1	132.9
29665.3			J	7.3	-1604.4	0.5	950.1	131.7
12120.6		attrito	I	-3.8	-829.6	0.5	420.1	-1080.1
13871.2			J	-3.8	-829.6	0.5	420.1	-1081.1
68878.2		INV SLV Max	I	-26865.9	5140.9	1894.7	7166.2	6663.3
79630.8			J	-27754.2	5140.9	1894.7	7166.2	8535.5
47398.8		Min	I	-32574.2	-5147.8	-1894.6	-6389.6	-9747.4 -
58136.8			J	-33462.5	-5147.8	-1894.6	-6389.6	-11619.8 -
72178.8		INV SLU Max	I	-29214.6	2658.7	10.7	2646.4	55065.4
77569.6			J	-30102.9	2658.7	10.7	2646.4	55086.0
40113.4		Min	I	-47517.7	-2651.5	-10.7	-1467.5	-57993.7 -
45486.3			J	-48716.9	-2651.5	-10.7	-1467.5	-58014.3 -

PROJECT TITLE :

MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
809 6789.6	1	1 c mob ~1 Max	I	8790.4	156.1	3.9	2.3	72.6	
6780.6			J	8790.4	156.1	3.9	2.3	74.1	
-885.5		Min	I	-11730.3	-116.6	-3.0	-0.3	-12.5	
-986.0			J	-11730.3	-116.6	-3.0	-0.3	-17.3	
2034.6		c mob ~2 Max	I	8874.9	113.5	4.0	0.7	27.6	
2042.2			J	8874.9	113.5	4.0	0.7	31.2	
-4303.1		Min	I	-11794.6	-101.6	-3.0	-1.5	-53.9	
-4310.6			J	-11794.6	-101.6	-3.0	-1.5	-58.3	
-4942.9		sisma ~1(RS)	I	7934.8	-1308.3	-402.3	-1.7	-1165.4	
-6697.3			J	7934.8	-1308.3	-402.3	-1.7	-1848.3	
5961.7		sisma ~2(RS)	I	4703.4	-1459.6	279.9	-1.3	-846.6	
8289.7			J	4703.4	-1459.6	279.9	-1.3	-1320.6	
3949.7		pp	I	-11321.9	99.2	3.3	1.5	28.4	
3776.1			J	-11581.8	99.2	3.3	1.5	22.6	
960.6		perm	I	-2333.8	25.5	0.7	0.4	7.4	
915.9			J	-2333.8	25.5	0.7	0.4	6.2	
5569.6		vento	I	3.2	-623.0	1.3	0.7	13.6	
6659.8			J	3.2	-623.0	1.3	0.7	11.4	
1289.8		attrito	I	-204.3	-190.0	0.5	0.1	-0.5	
1622.2			J	-204.3	-190.0	0.5	0.1	-1.3	
12354.9		INV SLV Max	I	-4309.9	1976.8	490.3	4.0	1455.2	
14990.9			J	-4569.8	1976.8	490.3	4.0	2273.2	
-2534.3		Min	I	-23001.6	-1727.4	-482.2	-0.3	-1383.6	
-5606.8			J	-23261.4	-1727.4	-482.2	-0.3	-2215.8	
22548.6		INV SLU Max	I	-1395.8	1196.2	12.5	6.4	159.3	
23671.8			J	-1655.7	1196.2	12.5	6.4	150.8	
-7652.7		Min	I	-34636.7	-849.8	-1.7	-0.8	-50.0	
-9311.0			J	-34987.5	-849.8	-1.7	-0.8	-62.0	
810 7132.4	1	1 c mob ~1 Max	I	8860.2	94.4	3.2	0.3	84.3	
			J	8860.2	94.4	3.2	0.3	89.0	

PROJECT TITLE :


MIDAS	Company				Client				
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
7239.1									
			Min	I	-11619.2	-158.2	-4.1	-2.4	-13.8
-780.4				J	-11619.2	-158.2	-4.1	-2.4	-17.5
-813.0									
			c mob ~2 Max	I	8922.9	99.2	3.1	1.5	34.9
2204.4				J	8922.9	99.2	3.1	1.5	40.7
2255.3									
			Min	I	-11708.3	-105.1	-4.1	-0.7	-45.8
-4307.4				J	-11708.3	-105.1	-4.1	-0.7	-48.0
-4316.0									
			sisma ~1(RS)	I	7349.9	1459.9	-402.5	1.8	-1161.1
-5461.3				J	7349.9	1459.9	-402.5	1.8	1843.8
-7584.7									
			sisma ~2(RS)	I	-4844.6	-1560.6	278.8	1.3	-838.8
6470.3				J	-4844.6	-1560.6	278.8	1.3	-1310.3
9034.8									
			pp	I	-10622.0	-120.6	-3.2	-1.5	63.1
4963.9				J	-10881.9	-120.6	-3.2	-1.5	68.7
5174.9									
			perm	I	-2147.7	-31.1	-0.7	-0.4	14.9
1220.0				J	-2147.7	-31.1	-0.7	-0.4	16.1
1274.4									
			vento	I	5.3	-738.1	1.5	-0.6	9.4
5961.7				J	5.3	-738.1	1.5	-0.6	6.8
7253.5									
			attrito	I	204.1	-186.3	0.4	-0.1	-0.9
1232.7				J	204.1	-186.3	0.4	-0.1	-1.7
1558.7									
			INV SLV Max	I	-3966.5	1846.9	482.2	0.4	1490.7
14292.5				J	-4226.3	1846.9	482.2	0.4	2321.7
17759.4									
			Min	I	-21573.0	-2150.2	-490.0	-4.1	-1334.7
-1924.8				J	-21832.9	-2150.2	-490.0	-4.1	-2152.1
-4860.9									
			INV SLU Max	I	-443.5	898.1	2.4	0.8	228.8
25006.6				J	-703.4	898.1	2.4	0.8	242.9
27111.6									
			Min	I	-33325.6	-1334.1	-12.7	-6.4	6.5
-6660.9				J	-33676.4	-1334.1	-12.7	-6.4	11.7
-8009.8									
	811	1	9 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41415.7
13611.4				J	544.6	79.0	7.2	530.0	41430.2
13617.7									
			Min	I	-5620.7	-84.2	-7.3	-248.6	-41134.3
-1534.6									

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-1540.0			J	-5620.7	-84.2	-7.3	-248.6	-41148.6	
4145.4		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41719.9	
4154.2			J	551.8	62.8	7.2	284.4	41734.5	
-8401.2		Min	I	-5628.4	-66.8	-7.3	-346.5	-41443.9	
-8396.8			J	-5628.4	-66.8	-7.3	-346.5	-41458.3	
17679.0		sisma ~1(RS)	I	1763.6	-2496.7	-1690.7	-5665.5	12583.2	
22293.5			J	1763.6	-2496.7	-1690.7	-5665.5	10011.7	
25723.6		sisma ~2(RS)	I	-1219.4	-2481.0	571.2	3872.2	4931.7	
30425.4			J	-1219.4	-2481.0	571.2	3872.2	4166.3	
8985.8		pp	I	-24210.4	-14.9	-0.2	344.5	406.2	
9015.6			J	-25052.4	-14.9	-0.2	344.5	406.6	
2199.8		perm	I	-4497.7	-3.9	-0.0	87.2	92.3	
2207.6			J	-4497.7	-3.9	-0.0	87.2	92.4	
22250.9		vento	I	6.4	-1564.9	1.6	1032.3	24.1	
25380.7			J	6.4	-1564.9	1.6	1032.3	20.9	
8399.7		attrito	I	0.2	-676.0	0.8	392.2	-882.7	
9751.8			J	0.2	-676.0	0.8	392.2	-884.4	
42213.0		INV SLV Max	I	-26578.5	3222.3	1861.8	7258.8	14561.2	
48336.6			J	-27420.5	3222.3	1861.8	7258.8	11760.7	
19841.7		Min	I	-30837.5	-3259.8	-1862.3	-6395.5	-13564.1	-
25890.2			J	-31679.5	-3259.8	-1862.3	-6395.5	-10762.5	-
64841.4		INV SLU Max	I	-27957.1	2409.0	12.1	2756.7	58208.2	
69542.7			J	-28799.1	2409.0	12.1	2756.7	58228.1	
31521.4		Min	I	-46360.2	-2460.0	-12.8	-1494.6	-56664.1	-
36120.1			J	-47496.9	-2460.0	-12.8	-1494.6	-56682.4	-
812	1	1 c mob ~1 Max	I	3666.0	76.9	3.3	1.8	2.8	
5440.2			J	3666.0	76.9	3.3	1.8	3.6	
5573.6		Min	I	-9518.7	-154.5	-1.2	-0.2	-0.8	
-616.9			J	-9518.7	-154.5	-1.2	-0.2	-5.9	
-639.1									

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
1604.6		c mob ~2 Max	I	3711.1	133.2	3.2	0.5	0.9
			J	3711.1	133.2	3.2	0.5	2.8
1616.3		Min	I	-9576.1	-46.2	-1.4	-1.1	-2.9
-3394.7			J	-9576.1	-46.2	-1.4	-1.1	-7.9
-3526.3								
-6544.4		sisma ~1(RS)	I	4181.5	-1740.9	59.3	-2.4	-7.1
			J	4181.5	-1740.9	59.3	-2.4	-104.4
-4147.2								
-4307.6		sisma ~2(RS)	I	5730.2	-1695.5	96.5	-1.7	-5.7
			J	5730.2	-1695.5	96.5	-1.7	-168.4
2193.6								
		pp	I	-19164.0	61.8	6.2	1.1	-0.9
3332.2			J	-19423.9	61.8	6.2	1.1	-11.8
3224.1								
		perm	I	-4577.2	17.2	1.5	0.3	-0.2
807.2			J	-4577.2	17.2	1.5	0.3	-2.8
777.0								
		vento	I	27.1	-910.1	2.7	0.0	-1.3
517.0			J	27.1	-910.1	2.7	0.0	-6.1
2109.7								
		attrito	I	-160.2	-38.7	0.2	0.0	-0.0
120.4			J	-160.2	-38.7	0.2	0.0	-0.3
188.2								
		INV SLV Max	I	-16756.6	2328.5	121.9	4.3	7.7
11976.1			J	-17016.5	2328.5	121.9	4.3	185.2
8806.4		Min	I	-30725.9	-2170.5	-106.6	-1.5	-10.0
-3697.3			J	-30985.8	-2170.5	-106.6	-1.5	-214.3
-804.1								
		INV SLU Max	I	-18490.7	1157.9	17.5	4.4	3.8
13560.3			J	-18750.5	1157.9	17.5	4.4	-3.8
15078.6		Min	I	-45219.1	-1001.0	3.0	-0.2	-6.8
-1071.3			J	-45569.9	-1001.0	3.0	-0.2	-36.3
-2912.1								
813	1	1 c mob ~1 Max	I	6028.0	176.6	2.1	0.2	3.8
5307.4			J	6028.0	176.6	2.1	0.2	6.7
5026.0		Min	I	-5379.9	-65.9	-2.1	-1.9	-0.6
-643.8			J	-5379.9	-65.9	-2.1	-1.9	-3.7
-565.6								
		c mob ~2 Max	I	6076.5	43.2	2.3	1.2	1.2
1465.3			J	6076.5	43.2	2.3	1.2	4.0

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1411.2								
		Min	I	-5430.2	-153.8	-1.8	-0.5	-2.6
-3480.6			J	-5430.2	-153.8	-1.8	-0.5	-5.9
-3229.0								
		sisma ~1(RS)	I	-3857.0	-517.9	-59.4	1.3	-2.8
-3681.6			J	-3857.0	-517.9	-59.4	1.3	-104.0
-3413.9								
		sisma ~2(RS)	I	-5258.5	429.1	-96.1	-0.9	2.4
2454.5			J	-5258.5	429.1	-96.1	-0.9	167.5
2046.7								
		pp	I	974.1	-64.5	0.5	-0.9	1.5
2745.4			J	714.2	-64.5	0.5	-0.9	0.5
2858.3								
		perm	I	672.8	-18.5	0.3	-0.2	0.3
652.7			J	672.8	-18.5	0.3	-0.2	-0.2
685.2								
		vento	I	-19.9	22.9	-0.1	-0.5	1.0
1505.3			J	-19.9	22.9	-0.1	-0.5	1.1
1465.3								
		attrito	I	157.9	-47.7	0.2	-0.0	-0.1
61.2			J	157.9	-47.7	0.2	-0.0	-0.4
144.7								
		INV SLV Max	I	8062.5	563.6	114.8	0.4	5.3
7816.2			J	7802.6	563.6	114.8	0.4	198.9
7571.3								
		Min	I	-4768.7	-729.6	-113.1	-2.8	-1.8
-1019.8			J	-5028.6	-729.6	-113.1	-2.8	-198.4
-484.4								
		INV SLU Max	I	10657.7	240.5	4.5	1.0	8.5
13190.0			J	10306.8	240.5	4.5	1.0	11.1
13082.9								
		Min	I	-5915.1	-404.7	-2.4	-4.6	-2.8
-2738.1			J	-6174.9	-404.7	-2.4	-4.6	-9.2
-2329.8								
	7	8 c mob ~1 Max	I	3.9	156.1	11730.3	6780.6	74.6
814			J	3.9	156.1	11730.3	6780.6	17175.4
0.3								
		Min	I	-3.0	-116.6	-8790.4	-986.0	-17.3
227.2			J	-3.0	-116.6	-8790.4	-986.0	-22875.1
-2.3								
-306.3								
		c mob ~2 Max	I	4.0	113.5	11794.6	2042.2	31.3
1.5			J	4.0	113.5	11794.6	2042.2	17312.4
199.3								
		Min	I	-3.0	-101.6	-8874.9	-4310.6	-58.6
-0.7								



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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
-221.6		J	-3.0	-101.6	-8874.9	-4310.6	-23040.7	
1.7	sisma ~1(RS)	I	-436.5	-1306.1	-7933.7	-6697.3	-1848.3	
2547.8		J	-436.5	-1306.1	-7933.7	-6697.3	14109.0	
1.3	sisma ~2(RS)	I	299.8	-1459.1	-4702.5	8289.7	-1320.6	
2845.6		J	299.8	-1459.1	-4702.5	8289.7	8264.7	
-1.5	pp	I	3.3	99.2	11581.8	3776.1	22.9	
-194.9		J	3.3	99.2	11581.8	3776.1	-22556.2	
-0.4	perm	I	0.7	25.5	2333.8	915.9	6.2	
-50.1		J	0.7	25.5	2333.8	915.9	-4543.6	
-0.7	vento	I	1.2	-623.0	-3.2	6659.8	12.0	
1213.8		J	1.2	-623.0	-3.2	6659.8	18.3	
-0.1	attrito	I	0.4	-190.0	204.3	1622.2	-1.2	
370.3		J	0.4	-190.0	204.3	1622.2	-399.6	
0.3	INV SLV Max	I	530.5	1975.7	23260.1	14990.9	2273.6	
3364.9		J	530.5	1975.7	23260.1	14990.9	-10511.4	
-4.0	Min	I	-522.4	-1726.2	4571.1	-5606.8	-2215.3	
-3855.0		J	-522.4	-1726.2	4571.1	-5606.8	-43688.3	
0.8	INV SLU Max	I	12.5	1196.2	34987.5	23671.8	152.4	
1654.0		J	12.5	1196.2	34987.5	23671.8	-3172.3	
-6.4	Min	I	-1.7	-849.8	1655.7	-9311.0	-62.3	
-2336.6		J	-1.7	-849.8	1655.7	-9311.0	-68245.6	
815	7	8 c mob ~1 Max	I	4.1	158.2	8860.2	813.0	17281.3
307.8			J	4.1	158.2	8860.2	813.0	17.4
0.3		Min	I	-3.2	-94.4	-11619.2	-7239.1	-22704.7
-185.6			J	-3.2	-94.4	-11619.2	-7239.1	-89.5
-2.4		c mob ~2 Max	I	4.1	105.1	8922.9	4316.0	17430.9
205.8			J	4.1	105.1	8922.9	4316.0	48.2
1.5		Min	I	-3.1	-99.2	-11708.3	-2255.3	-22839.5
-193.3			J	-3.1	-99.2	-11708.3	-2255.3	-40.8
-0.7								


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		Company						Client
		Author						File Name
-2839.1		sisma ~1(RS)	I	436.7	-1455.5	7348.7	7584.7	12984.1
1.8			J	436.7	-1455.5	7348.7	7584.7	-1843.8
3045.0		sisma ~2(RS)	I	-298.8	1561.4	-4843.8	-9034.8	-8562.4
1.3			J	-298.8	1561.4	-4843.8	-9034.8	1310.3
233.6		pp	I	3.2	120.6	-10881.9	-5174.9	-21283.9
-1.5			J	3.2	120.6	-10881.9	-5174.9	-69.2
60.2		perm	I	0.7	31.1	-2147.7	-1274.4	-4203.2
-0.4			J	0.7	31.1	-2147.7	-1274.4	-16.2
1438.4		vento	I	-1.4	738.1	5.3	-7253.5	2.9
-0.6			J	-1.4	738.1	5.3	-7253.5	-7.4
363.1		attrito	I	-0.4	186.3	204.1	-1558.7	399.4
-0.1			J	-0.4	186.3	204.1	-1558.7	1.5
4190.5		INV SLV Max	I	530.2	2149.7	-4227.7	4860.9	-9934.3
0.4			J	530.2	2149.7	-4227.7	4860.9	2151.6
-3602.9		Min	I	-522.4	-1846.4	-21831.5	-17759.4	-41039.9
-4.1			J	-522.4	-1846.4	-21831.5	-17759.4	-2322.3
2596.9		INV SLU Max	I	12.6	1334.1	-703.4	8009.8	-1413.6
0.8			J	12.6	1334.1	-703.4	8009.8	-11.5
-1751.9		Min	I	-2.3	-898.1	-33676.4	-27111.6	-65782.8
-6.4			J	-2.3	-898.1	-33676.4	-27111.6	-244.8
816	1	1 c mob ~1 Max	I	8363.9	133.5	3.6	2.3	14.7
6817.4			J	8363.9	133.5	3.6	2.3	19.5
6803.6		Min	I	-10866.9	-116.0	-2.8	-0.3	-12.2
-783.0			J	-10866.9	-116.0	-2.8	-0.3	-18.4
-828.0								
2027.7		c mob ~2 Max	I	8434.5	114.4	3.7	0.7	11.8
2028.7			J	8434.5	114.4	3.7	0.7	16.7
-4235.0		Min	I	-10937.6	-84.5	-2.9	-1.4	-16.6
-4261.1			J	-10937.6	-84.5	-2.9	-1.4	-22.9
3104.6		sisma ~1(RS)	I	8253.4	1260.0	301.8	1.7	520.3
			J	8253.4	1260.0	301.8	1.7	-1041.3

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MIDAS	Company				Client			
	Author				File Name			
4206.9								
3917.6		sisma ~2(RS)	I	-6868.5	-1652.8	300.7	-1.2	-537.6
6601.4			J	-6868.5	-1652.8	300.7	-1.2	-1056.4
4262.0		pp	I	-9079.2	101.9	2.6	1.6	-5.3
4083.7			J	-9339.0	101.9	2.6	1.6	-9.9
1041.9		perm	I	-1812.7	26.3	0.5	0.4	-0.9
995.8			J	-1812.7	26.3	0.5	0.4	-1.8
4034.7		vento	I	-1.9	-659.9	1.7	0.5	-5.1
5189.4			J	-1.9	-659.9	1.7	0.5	-8.1
604.9		attrito	I	-215.7	-123.1	0.4	0.0	-1.4
820.4			J	-215.7	-123.1	0.4	0.0	-2.1
10152.8		INV SLV Max	I	-577.9	2159.1	395.1	4.0	687.4
12942.9			J	-837.7	2159.1	395.1	4.0	1357.1
454.9		Min	I	-21205.8	-1902.6	-388.8	-0.1	-699.9
-2784.0			J	-21465.7	-1902.6	-388.8	-0.1	-1380.5
20811.6		INV SLU Max	I	787.6	1113.4	11.2	6.2	20.2
21820.1			J	527.7	1113.4	11.2	6.2	24.7
-4861.2		Min	I	-29762.7	-788.5	-2.8	-0.4	-37.3
-6450.9			J	-30113.5	-788.5	-2.8	-0.4	-56.8
817	1	1 c mob ~1 Max	I	7796.2	102.5	2.8	0.3	20.2
6828.6			J	7796.2	102.5	2.8	0.3	27.0
6838.2		Min	I	-11100.6	-128.0	-3.9	-2.4	-9.6
-727.1			J	-11100.6	-128.0	-3.9	-2.4	-14.4
-732.3		c mob ~2 Max	I	7862.1	80.3	2.8	1.5	15.9
2067.2			J	7862.1	80.3	2.8	1.5	22.6
2105.0		Min	I	-11174.3	-107.3	-3.9	-0.7	-12.5
-4120.3			J	-11174.3	-107.3	-3.9	-0.7	-17.3
-4077.7		sisma ~1(RS)	I	8145.7	-1223.1	301.4	-1.4	-519.1
3447.0			J	8145.7	-1223.1	301.4	-1.4	-1039.4
4986.8		sisma ~2(RS)	I	7629.4	-1099.0	300.5	-1.4	-536.6

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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
2861.1								
4131.5			J	7629.4	-1099.0	300.5	-1.4	-1055.0
4726.8		pp	I	-12796.6	-105.3	-4.0	-1.5	20.7
4911.0			J	-13056.5	-105.3	-4.0	-1.5	27.8
1162.3		perm	I	-2787.4	-27.2	-0.9	-0.4	4.8
1209.9			J	-2787.4	-27.2	-0.9	-0.4	6.3
3613.2		vento	I	14.0	-519.3	1.3	-0.5	-3.6
4522.0			J	14.0	-519.3	1.3	-0.5	-5.9
483.4		attrito	I	218.2	-89.3	0.3	-0.0	-1.1
639.7			J	218.2	-89.3	0.3	-0.0	-1.6
10194.5		INV SLV Max	I	-5149.5	1420.4	386.6	-0.1	717.8
12347.2			J	-5409.4	1420.4	386.6	-0.1	1401.0
1583.8		Min	I	-26018.5	-1685.3	-396.4	-3.7	-666.8
-105.3			J	-26278.4	-1685.3	-396.4	-3.7	-1332.8
21073.5		INV SLU Max	I	-4662.9	593.9	0.4	0.7	66.4
22428.3			J	-4922.8	593.9	0.4	0.7	89.9
-3577.8		Min	I	-36430.9	-939.6	-13.5	-6.3	3.9
-4317.4			J	-36781.8	-939.6	-13.5	-6.3	3.3
13497.2	1	9 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40362.5
13471.3			J	594.6	94.2	7.0	553.9	40376.7
-1513.4		Min	I	-5677.8	-87.3	-7.1	-329.0	-40178.3
-1505.2			J	-5677.8	-87.3	-7.1	-329.0	-40192.3
4109.3		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40653.4
4111.2			J	602.2	66.3	7.1	352.0	40667.6
-8331.9		Min	I	-5685.9	-75.6	-7.1	-357.5	-40482.1
-8310.2			J	-5685.9	-75.6	-7.1	-357.5	-40496.2
9294.1		sisma ~1(RS)	I	2522.3	1524.9	-1323.3	3596.4	21811.9
11512.3			J	2522.3	1524.9	-1323.3	3596.4	19389.3
20108.5		sisma ~2(RS)	I	-1083.0	-2335.5	640.7	4652.5	10542.7
24588.2			J	-1083.0	-2335.5	640.7	4652.5	9407.0

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8925.7		pp	I	-23399.2	-6.8	-0.2	375.9	463.2	
8939.4			J	-24241.2	-6.8	-0.2	375.9	463.7	
2185.7		perm	I	-4506.3	-1.9	-0.1	96.0	106.4	
2189.4			J	-4506.3	-1.9	-0.1	96.0	106.5	
17469.3		vento	I	8.8	-1428.9	2.2	615.0	5.9	
20327.1			J	8.8	-1428.9	2.2	615.0	1.6	
5308.4		attrito	I	0.4	-512.3	0.9	171.0	-834.5	
6333.1			J	0.4	-512.3	0.9	171.0	-836.3	
34008.0		INV SLV Max	I	-25058.3	2784.2	1515.2	6203.3	25544.4	
39170.7			J	-25900.3	2784.2	1515.2	6203.3	22781.6	
11785.4		Min	I	-30752.7	-2801.7	-1515.8	-5259.5	-24405.1	-
16913.1			J	-31594.7	-2801.7	-1515.8	-5259.5	-21641.2	-
56110.2		INV SLU Max	I	-27084.1	2096.1	12.5	2169.3	56782.9	
60054.2			J	-27926.1	2096.1	12.5	2169.3	56801.5	
23025.5		Min	I	-45356.7	-2107.3	-13.2	-795.1	-55213.0	-
26934.0			J	-46493.4	-2107.3	-13.2	-795.1	-55230.1	-
819	1	9 c mob ~1 Max	I	360.8	72.7	6.9	518.5	40490.8	
13064.0			J	360.8	72.7	6.9	518.5	40505.7	
13043.4		Min	I	-5461.9	-61.4	-7.1	-144.2	-39930.4	
-1548.3			J	-5461.9	-61.4	-7.1	-144.2	-39945.0	
-1583.7									
3948.4		c mob ~2 Max	I	365.7	47.6	7.0	184.5	40777.9	
3957.0			J	365.7	47.6	7.0	184.5	40793.0	
-8006.2		Min	I	-5469.6	-59.7	-7.1	-321.2	-40262.4	
-7984.8			J	-5469.6	-59.7	-7.1	-321.2	-40277.2	
55869.6		sisma ~1(RS)	I	2474.1	-4214.8	1944.8	5653.4	-8693.0	
64726.3			J	2474.1	-4214.8	1944.8	5653.4	-11729.9	
43380.6		sisma ~2(RS)	I	-1268.5	-3209.5	261.0	3748.5	4615.4	
49949.7			J	-1268.5	-3209.5	261.0	3748.5	4862.7	
8629.5		pp	I	-26087.6	-2.6	0.0	310.9	-1172.7	

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		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
8634.9			J	-26975.9	-2.6	0.0	310.9	-1172.8	
2117.5		perm	I	-4520.7	-0.9	0.0	77.4	-369.4	
2119.4			J	-4520.7	-0.9	0.0	77.4	-369.5	
29665.3		vento	I	7.3	-1604.4	0.5	950.1	131.7	
33050.5			J	7.3	-1604.4	0.5	950.1	130.6	
13871.2		attrito	I	-3.8	-829.6	0.5	420.1	-1081.1	
15621.7			J	-3.8	-829.6	0.5	420.1	-1082.1	
79630.8		INV SLV Max	I	-27753.7	5174.2	2023.1	7166.2	8535.5	
90465.5			J	-28642.0	5174.2	2023.1	7166.2	11646.4	
58136.8		Min	I	-33463.0	-5181.1	-2023.0	-6389.6	-11619.8	-
68957.0			J	-34351.3	-5181.1	-2023.0	-6389.6	-14731.0	-
77569.6		INV SLU Max	I	-30102.9	2658.7	10.7	2646.4	55086.0	
82961.6			J	-30991.2	2658.7	10.7	2646.4	55106.5	
45486.3		Min	I	-48716.9	-2651.5	-10.7	-1467.5	-58014.3	-
50860.0			J	-49916.2	-2651.5	-10.7	-1467.5	-58034.7	-
820	1	9 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39702.7	
13625.8			J	603.8	86.2	7.0	586.7	39716.6	
13612.7		Min	I	-5666.3	-91.9	-7.0	-391.2	-39979.8	
-1542.9			J	-5666.3	-91.9	-7.0	-391.2	-39993.7	
-1525.0									
4147.4		c mob ~2 Max	I	611.3	68.0	7.0	411.2	39976.1	
4151.5			J	611.3	68.0	7.0	411.2	39990.0	
-8422.7		Min	I	-5674.5	-74.0	-7.0	-372.0	-40295.1	
-8407.9			J	-5674.5	-74.0	-7.0	-372.0	-40309.2	
-8999.8		sisma ~1(RS)	I	2504.9	-1149.7	-996.3	-4886.3	-26676.8	
10334.3			J	2504.9	-1149.7	-996.3	-4886.3	-24923.8	-
16110.4		sisma ~2(RS)	I	729.6	-2657.0	673.3	2821.4	16769.3	
21146.4			J	729.6	-2657.0	673.3	2821.4	15639.3	
8950.9		pp	I	-22463.7	-21.4	0.1	428.5	-1273.1	
8993.7			J	-23305.7	-21.4	0.1	428.5	-1273.3	

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MIDAS	Company				Client				
	Author				File Name				
			perm	I	-4481.5	-5.5	0.0	110.3	-340.6
2190.2				J	-4481.5	-5.5	0.0	110.3	-340.7
2201.3									
			vento	I	8.5	-1361.1	2.8	224.6	14.1
13913.2				J	8.5	-1361.1	2.8	224.6	8.6
16635.4									
			attrito	I	-0.3	-376.3	0.9	-7.2	-799.2
3180.9				J	-0.3	-376.3	0.9	-7.2	-801.0
3933.4									
			INV SLV Max	I	-24221.4	2975.0	1198.4	6271.5	30093.9
29951.5				J	-25063.4	2975.0	1198.4	6271.5	28001.6
35441.6			Min	I	-29669.0	-3028.8	-1198.1	-5193.9	-33321.3
-7669.2				J	-30511.0	-3028.8	-1198.1	-5193.9	-31229.6
13051.7									
			INV SLU Max	I	-26111.9	1822.4	13.4	1731.4	53445.6
50251.4				J	-26953.9	1822.4	13.4	1731.4	53461.7
53772.3			Min	I	-44044.6	-1893.4	-13.0	-201.2	-57668.7
17045.6				J	-45181.3	-1893.4	-13.0	-201.2	-57685.5
20437.7									
821	1	1 c mob ~1 Max	I	3666.0	76.9	3.3	1.8	3.6	
5573.6				J	3666.0	76.9	3.3	1.8	5.4
5749.6			Min	I	-9518.7	-154.5	-1.2	-0.2	-5.9
-639.1				J	-9518.7	-154.5	-1.2	-0.2	-11.5
-699.4									
			c mob ~2 Max	I	3711.1	133.2	3.2	0.5	2.8
1616.3				J	3711.1	133.2	3.2	0.5	5.1
1662.9			Min	I	-9576.1	-46.2	-1.4	-1.1	-7.9
-3526.3				J	-9576.1	-46.2	-1.4	-1.1	-13.3
-3687.1									
			sisma ~1(RS)	I	4182.2	-1767.4	-143.5	-2.4	-104.4
-4147.2				J	4182.2	-1767.4	-143.5	-2.4	-353.3
-3112.0									
			sisma ~2(RS)	I	5727.9	-1706.3	233.8	-1.7	-168.4
2193.6				J	5727.9	-1706.3	233.8	-1.7	-575.0
2933.4									
			pp	I	-19423.9	61.8	6.2	1.1	-11.8
3224.1				J	-19683.8	61.8	6.2	1.1	-22.6
3116.0									
			perm	I	-4577.2	17.2	1.5	0.3	-2.8
777.0				J	-4577.2	17.2	1.5	0.3	-5.4

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MIDAS	Company				Client			
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746.8								
2109.7		vento	I	27.1	-910.1	2.7	0.0	-6.1
3702.5			J	27.1	-910.1	2.7	0.0	-10.9
188.2		attrito	I	-160.2	-38.7	0.2	0.0	-0.3
256.0			J	-160.2	-38.7	0.2	0.0	-0.6
8806.4		INV SLV Max	I	-17018.6	2358.3	284.5	4.3	185.2
7854.9			J	-17278.4	2358.3	284.5	4.3	653.1
-804.1		Min	I	-30983.7	-2200.3	-269.2	-1.5	-214.3
-129.2			J	-31243.5	-2200.3	-269.2	-1.5	-709.0
15078.6		INV SLU Max	I	-18750.5	1157.9	17.5	4.4	-3.8
16654.6			J	-19010.4	1157.9	17.5	4.4	-10.0
-2912.1		Min	I	-45569.9	-1001.0	3.0	-0.2	-36.3
-4792.5			J	-45920.7	-1001.0	3.0	-0.2	-66.4
822	1	1 c mob ~1 Max	I	6028.0	176.6	2.1	0.2	6.7
5026.0			J	6028.0	176.6	2.1	0.2	10.4
4787.1		Min	I	-5379.9	-65.9	-2.1	-1.9	-3.7
-565.6			J	-5379.9	-65.9	-2.1	-1.9	-7.3
-525.3		c mob ~2 Max	I	6076.5	43.2	2.3	1.2	4.0
1411.2			J	6076.5	43.2	2.3	1.2	7.2
1389.5		Min	I	-5430.2	-153.8	-1.8	-0.5	-5.9
-3229.0			J	-5430.2	-153.8	-1.8	-0.5	-9.7
-3005.9		sisma ~1(RS)	I	-3856.9	-519.7	-143.9	1.3	-104.0
-3413.9			J	-3856.9	-519.7	-143.9	1.3	354.3
-3286.9		sisma ~2(RS)	I	-5255.7	426.2	-233.4	-0.9	167.5
2046.7			J	-5255.7	426.2	-233.4	-0.9	573.5
1824.4		pp	I	714.2	-64.5	0.5	-0.9	0.5
2858.3			J	454.4	-64.5	0.5	-0.9	-0.4
2971.2		perm	I	672.8	-18.5	0.3	-0.2	-0.2
685.2			J	672.8	-18.5	0.3	-0.2	-0.8
717.6		vento	I	-19.9	22.9	-0.1	-0.5	1.1



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1465.3			J	-19.9	22.9	-0.1	-0.5	1.3
1425.2								
		attrito	I	157.9	-47.7	0.2	-0.0	-0.4
144.7			J	157.9	-47.7	0.2	-0.0	-0.8
228.2								
		INV SLV Max	I	7799.7	564.6	277.4	0.4	198.9
7571.3			J	7539.9	564.6	277.4	0.4	678.6
7522.9								
		Min	I	-5025.7	-730.6	-275.7	-2.8	-198.4
-484.4			J	-5285.6	-730.6	-275.7	-2.8	-680.9
-145.5								
		INV SLU Max	I	10306.8	240.5	4.5	1.0	11.1
13082.9			J	9956.0	240.5	4.5	1.0	15.0
13033.1								
		Min	I	-6174.9	-404.7	-2.4	-4.6	-9.2
-2329.8			J	-6434.8	-404.7	-2.4	-4.6	-16.9
-1959.9								
823	1	9 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41430.2
13617.7			J	544.6	79.0	7.2	530.0	41444.7
13625.9								
		Min	I	-5620.7	-84.2	-7.3	-248.6	-41148.6
-1540.0			J	-5620.7	-84.2	-7.3	-248.6	-41162.9
-1565.8								
		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41734.5
4154.2			J	551.8	62.8	7.2	284.4	41749.1
4165.1								
		Min	I	-5628.4	-66.8	-7.3	-346.5	-41458.3
-8396.8			J	-5628.4	-66.8	-7.3	-346.5	-41472.8
-8393.6								
		sisma ~1(RS)	I	1765.8	-2578.1	-1911.0	-5665.5	10011.7
22293.5			J	1765.8	-2578.1	-1911.0	-5665.5	7753.6
27147.7								
		sisma ~2(RS)	I	-1220.1	-2520.5	647.4	3872.2	4166.3
30425.4			J	-1220.1	-2520.5	647.4	3872.2	3520.9
35131.8								
		pp	I	-25052.4	-14.9	-0.2	344.5	406.6
9015.6			J	-25894.4	-14.9	-0.2	344.5	407.1
9045.3								
		perm	I	-4497.7	-3.9	-0.0	87.2	92.4
2207.6			J	-4497.7	-3.9	-0.0	87.2	92.5
2215.4								
		vento	I	6.4	-1564.9	1.6	1032.3	20.9
25380.7			J	6.4	-1564.9	1.6	1032.3	17.7
28510.5								

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9751.8		attrito	I	0.2	-676.0	0.8	392.2	-884.4	
11103.9			J	0.2	-676.0	0.8	392.2	-886.1	
48336.6		INV SLV Max	I	-27418.2	3315.5	2104.9	7258.8	11760.7	
54536.8			J	-28260.2	3315.5	2104.9	7258.8	9309.5	
25890.2		Min	I	-31681.9	-3353.0	-2105.5	-6395.5	-10762.5	-
32015.4			J	-32523.9	-3353.0	-2105.5	-6395.5	-8310.2	-
69542.7		INV SLU Max	I	-28799.1	2409.0	12.1	2756.7	58228.1	
74246.6			J	-29641.1	2409.0	12.1	2756.7	58248.0	
36120.1		Min	I	-47496.9	-2460.0	-12.8	-1494.6	-56682.4	-
40720.3			J	-48633.6	-2460.0	-12.8	-1494.6	-56700.8	-
824	1	1 c mob ~1 Max	I	8363.9	133.5	3.6	2.3	19.5	
6803.6			J	8363.9	133.5	3.6	2.3	24.4	
6817.4		Min	I	-10866.9	-116.0	-2.8	-0.3	-18.4	
-828.0			J	-10866.9	-116.0	-2.8	-0.3	-24.7	
-920.1									
2028.7		c mob ~2 Max	I	8434.5	114.4	3.7	0.7	16.7	
2038.0			J	8434.5	114.4	3.7	0.7	21.7	
-4261.1		Min	I	-10937.6	-84.5	-2.9	-1.4	-22.9	
-4298.5			J	-10937.6	-84.5	-2.9	-1.4	-29.3	
4206.9		sisma ~1(RS)	I	8252.2	1256.7	374.5	1.7	-1041.3	
5908.4			J	8252.2	1256.7	374.5	1.7	-1678.4	
6601.4		sisma ~2(RS)	I	-6866.4	-1652.2	363.0	-1.2	-1056.4	
9396.6			J	-6866.4	-1652.2	363.0	-1.2	-1671.4	
4083.7		pp	I	-9339.0	101.9	2.6	1.6	-9.9	
3905.4			J	-9598.9	101.9	2.6	1.6	-14.4	
995.8		perm	I	-1812.7	26.3	0.5	0.4	-1.8	
949.7			J	-1812.7	26.3	0.5	0.4	-2.8	
5189.4		vento	I	-1.9	-659.9	1.7	0.5	-8.1	
6344.1			J	-1.9	-659.9	1.7	0.5	-11.0	
820.4		attrito	I	-215.7	-123.1	0.4	0.0	-2.1	

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

1035.8			J	-215.7	-123.1	0.4	0.0	-2.7
12942.9		INV SLV Max	I	-839.6	2157.4	486.5	4.0	1357.1
16024.2			J	-1099.5	2157.4	486.5	4.0	2162.6
-2784.0		Min	I	-21463.9	-1900.9	-480.2	-0.1	-1380.5
-6314.0			J	-21723.7	-1900.9	-480.2	-0.1	-2197.0
21820.1		INV SLU Max	I	527.7	1113.4	11.2	6.2	24.7
22865.9			J	267.8	1113.4	11.2	6.2	29.3
-6450.9		Min	I	-30113.5	-788.5	-2.8	-0.4	-56.8
-8055.9			J	-30464.3	-788.5	-2.8	-0.4	-76.3
825	1	1 c mob ~1 Max	I	7796.2	102.5	2.8	0.3	27.0
6838.2			J	7796.2	102.5	2.8	0.3	33.8
6876.5		Min	I	-11100.6	-128.0	-3.9	-2.4	-14.4
-732.3			J	-11100.6	-128.0	-3.9	-2.4	-19.2
-757.6								
2105.0		c mob ~2 Max	I	7862.1	80.3	2.8	1.5	22.6
2149.3			J	7862.1	80.3	2.8	1.5	29.3
-4077.7		Min	I	-11174.3	-107.3	-3.9	-0.7	-17.3
-4042.3			J	-11174.3	-107.3	-3.9	-0.7	-22.2
4986.8		sisma ~1(RS)	I	8143.9	-1208.5	374.1	-1.4	-1039.4
6801.0			J	8143.9	-1208.5	374.1	-1.4	-1675.9
4131.5		sisma ~2(RS)	I	7627.5	-1093.8	362.7	-1.4	-1055.0
5746.2			J	7627.5	-1093.8	362.7	-1.4	-1669.5
4911.0		pp	I	-13056.5	-105.3	-4.0	-1.5	27.8
5095.3			J	-13316.4	-105.3	-4.0	-1.5	34.8
1209.9		perm	I	-2787.4	-27.2	-0.9	-0.4	6.3
1257.5			J	-2787.4	-27.2	-0.9	-0.4	7.9
4522.0		vento	I	14.0	-519.3	1.3	-0.5	-5.9
5430.9			J	14.0	-519.3	1.3	-0.5	-8.2
639.7		attrito	I	218.2	-89.3	0.3	-0.0	-1.6
796.0			J	218.2	-89.3	0.3	-0.0	-2.1

PROJECT TITLE :


		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
12347.2		INV SLV Max	I	-5411.7	1404.2	478.0	-0.1	1401.0
14877.6			J	-5671.5	1404.2	478.0	-0.1	2219.5
-105.3		Min	I	-26276.1	-1669.1	-487.9	-3.7	-1332.8
-2172.1			J	-26536.0	-1669.1	-487.9	-3.7	-2134.0
22428.3		INV SLU Max	I	-4922.8	593.9	0.4	0.7	89.9
23821.9			J	-5182.6	593.9	0.4	0.7	113.6
-4317.4		Min	I	-36781.8	-939.6	-13.5	-6.3	3.3
-5066.8			J	-37132.6	-939.6	-13.5	-6.3	2.6
826	1	9 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40376.7
13471.3			J	594.6	94.2	7.0	553.9	40390.9
13457.0		Min	I	-5677.8	-87.3	-7.1	-329.0	-40192.3
-1505.2			J	-5677.8	-87.3	-7.1	-329.0	-40206.3
-1508.2								
4111.2		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40667.6
4117.4			J	602.2	66.3	7.1	352.0	40681.9
-8310.2		Min	I	-5685.9	-75.6	-7.1	-357.5	-40496.2
-8292.5			J	-5685.9	-75.6	-7.1	-357.5	-40510.4
11512.3		sisma ~1(RS)	I	2525.9	1572.1	-1591.9	3596.4	19389.3
13988.0			J	2525.9	1572.1	-1591.9	3596.4	16493.6
24588.2		sisma ~2(RS)	I	-1084.4	-2346.1	769.1	4652.5	9407.0
29051.5			J	-1084.4	-2346.1	769.1	4652.5	8059.7
8939.4		pp	I	-24241.2	-6.8	-0.2	375.9	463.7
8953.1			J	-25083.2	-6.8	-0.2	375.9	464.1
2189.4		perm	I	-4506.3	-1.9	-0.1	96.0	106.5
2193.2			J	-4506.3	-1.9	-0.1	96.0	106.7
20327.1		vento	I	8.8	-1428.9	2.2	615.0	1.6
23184.8			J	8.8	-1428.9	2.2	615.0	-2.8
6333.1		attrito	I	0.4	-512.3	0.9	171.0	-836.3
7357.8			J	0.4	-512.3	0.9	171.0	-838.2
39170.7		INV SLV Max	I	-25896.3	2809.0	1822.4	6203.3	22781.6
			J	-26738.3	2809.0	1822.4	6203.3	19482.3

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44394.2										
		Min	I	-31598.7	-2826.5	-1822.9	-5259.5	-21641.2	-	
16913.1			J	-32440.7	-2826.5	-1822.9	-5259.5	-18340.7	-	
22101.7										
		INV SLU Max	I	-27926.1	2096.1	12.5	2169.3	56801.5		
60054.2			J	-28768.1	2096.1	12.5	2169.3	56825.2		
64013.7		Min	I	-46493.4	-2107.3	-13.2	-795.1	-55230.1	-	
26934.0			J	-47630.1	-2107.3	-13.2	-795.1	-55252.3	-	
30848.0										
827	7	8 c mob ~1 Max	I	3.6	133.5	10866.9	6817.4	24.7		
0.3			J	3.6	133.5	10866.9	6817.4	16328.6		
226.0		Min	I	-2.8	-116.0	-8363.9	-920.1	-24.5		
-2.3			J	-2.8	-116.0	-8363.9	-920.1	-21209.7		
-262.1										
		c mob ~2 Max	I	3.7	114.4	10937.6	2038.0	21.7		
1.4			J	3.7	114.4	10937.6	2038.0	16463.6		
165.5		Min	I	-2.9	-84.5	-8434.5	-4298.5	-29.4		
-0.7			J	-2.9	-84.5	-8434.5	-4298.5	-21352.4		
-222.9										
		sisma ~1(RS)	I	410.1	1253.3	-8251.5	5908.4	-1678.4		
-1.7			J	410.1	1253.3	-8251.5	5908.4	14794.0		
-2444.9										
		sisma ~2(RS)	I	393.2	-1650.8	6865.3	9396.6	-1671.4		
1.2			J	393.2	-1650.8	6865.3	9396.6	-12154.1		
3219.3										
		pp	I	2.6	101.9	9598.9	3905.4	-14.1		
-1.6			J	2.6	101.9	9598.9	3905.4	-18727.5		
-200.2										
		perm	I	0.5	26.3	1812.7	949.7	-2.7		
-0.4			J	0.5	26.3	1812.7	949.7	-3536.6		
-51.7										
		vento	I	1.6	-659.9	1.9	6344.1	-10.4		
-0.5			J	1.6	-659.9	1.9	6344.1	-14.1		
1285.9										
		attrito	I	0.4	-123.1	215.7	1035.8	-2.7		
-0.0			J	0.4	-123.1	215.7	1035.8	-423.1		
240.0										
		INV SLV Max	I	531.2	2155.0	21722.7	16024.2	2163.1		
0.1			J	531.2	2155.0	21722.7	16024.2	-3823.8		
3700.9		Min	I	-524.9	-1898.6	1100.6	-6314.0	-2196.6		
-4.0										

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-4204.7			J	-524.9	-1898.6	1100.6	-6314.0	-40704.4
		INV SLU Max	I	11.1	1113.4	30464.3	22865.9	29.5
0.4			J	11.1	1113.4	30464.3	22865.9	545.6
1534.4		Min	I	-2.7	-788.5	-267.8	-8055.9	-75.3
-6.2			J	-2.7	-788.5	-267.8	-8055.9	-59466.2
-2175.1								
828	7	8 c mob ~1 Max	I	3.9	128.0	7796.2	757.6	15217.9
249.2			J	3.9	128.0	7796.2	757.6	19.1
0.3		Min	I	-2.8	-102.5	-11100.6	-6876.5	-21672.4
-201.6			J	-2.8	-102.5	-11100.6	-6876.5	-34.1
-2.4								
		c mob ~2 Max	I	3.9	107.3	7862.1	4042.3	15349.5
210.2			J	3.9	107.3	7862.1	4042.3	22.3
1.5		Min	I	-2.8	-80.3	-11174.3	-2149.3	-21811.6
-156.5			J	-2.8	-80.3	-11174.3	-2149.3	-29.4
-0.7								
		sisma ~1(RS)	I	-409.7	1199.8	8143.0	-6801.0	14571.8
2340.2			J	-409.7	1199.8	8143.0	-6801.0	1675.9
-1.4								
		sisma ~2(RS)	I	-392.9	1090.0	7626.5	-5746.2	13652.1
2126.2			J	-392.9	1090.0	7626.5	-5746.2	1669.5
-1.4								
		pp	I	4.0	105.3	-13316.4	-5095.3	-25996.0
203.7			J	4.0	105.3	-13316.4	-5095.3	-35.3
-1.5								
		perm	I	0.9	27.2	-2787.4	-1257.5	-5442.1
52.6			J	0.9	27.2	-2787.4	-1257.5	-8.0
-0.4								
		vento	I	-1.3	519.3	14.0	-5430.9	35.1
1011.9			J	-1.3	519.3	14.0	-5430.9	7.7
-0.5								
		attrito	I	-0.3	89.3	218.2	-796.0	427.5
174.1			J	-0.3	89.3	218.2	-796.0	2.1
-0.0								
		INV SLV Max	I	532.5	1659.3	-5672.8	2172.1	-12770.8
3234.4			J	532.5	1659.3	-5672.8	2172.1	2133.4
-0.1		Min	I	-522.6	-1394.4	-26534.7	-14877.6	-50105.6
-2721.7			J	-522.6	-1394.4	-26534.7	-14877.6	-2220.0
-3.7								

PROJECT TITLE :

	Company				Client					
	Author				File Name					
			INV SLU Max	I	13.5	939.6	-5182.6	5066.8	-10107.7	
1828.2				J	13.5	939.6	-5182.6	5066.8	-3.5	
0.7			Min	I	-0.4	-593.9	-37132.6	-23821.9	-72495.9	
-1161.5				J	-0.4	-593.9	-37132.6	-23821.9	-114.3	
-6.3										
829	1	1 c mob ~1	Max	I	3666.0	76.9	3.3	1.8	5.4	
5749.6				J	3666.0	76.9	3.3	1.8	7.4	
5942.8			Min	I	-9518.7	-154.5	-1.2	-0.2	-11.5	
-699.4				J	-9518.7	-154.5	-1.2	-0.2	-17.1	
-789.1										
			c mob ~2	Max	I	3711.1	133.2	3.2	0.5	5.1
1662.9				J	3711.1	133.2	3.2	0.5	7.6	
1723.6			Min	I	-9576.1	-46.2	-1.4	-1.1	-13.3	
-3687.1				J	-9576.1	-46.2	-1.4	-1.1	-18.8	
-3856.9										
			sisma ~1(RS)	I	4182.5	-1790.1	-204.3	-2.4	-353.3	
-3112.0				J	4182.5	-1790.1	-204.3	-2.4	704.7	
-4591.5										
			sisma ~2(RS)	I	5725.3	-1715.2	331.2	-1.7	-575.0	
2933.4				J	5725.3	-1715.2	331.2	-1.7	-1145.4	
5498.1										
			pp	I	-19683.8	61.8	6.2	1.1	-22.6	
3116.0				J	-19943.7	61.8	6.2	1.1	-33.4	
3008.0										
			perm	I	-4577.2	17.2	1.5	0.3	-5.4	
746.8				J	-4577.2	17.2	1.5	0.3	-7.9	
716.7										
			vento	I	27.1	-910.1	2.7	0.0	-10.9	
3702.5				J	27.1	-910.1	2.7	0.0	-15.7	
5295.2										
			attrito	I	-160.2	-38.7	0.2	0.0	-0.6	
256.0				J	-160.2	-38.7	0.2	0.0	-0.9	
323.8										
			INV SLV Max	I	-17281.0	2383.7	400.1	4.3	653.1	
7854.9				J	-17540.9	2383.7	400.1	4.3	1315.4	
10600.2			Min	I	-31241.0	-2225.7	-384.8	-1.5	-709.0	
-129.2				J	-31500.9	-2225.7	-384.8	-1.5	-1398.2	
-3150.9										
			INV SLU Max	I	-19010.4	1157.9	17.5	4.4	-10.0	
16654.6				J	-19270.3	1157.9	17.5	4.4	-15.8	

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

18253.8									
			Min	I	-45920.7	-1001.0	3.0	-0.2	-66.4
-4792.5				J	-46271.6	-1001.0	3.0	-0.2	-96.6
-6685.0									
830	1	1 c mob ~1 Max		I	6028.0	176.6	2.1	0.2	10.4
4787.1				J	6028.0	176.6	2.1	0.2	14.1
4550.8			Min	I	-5379.9	-65.9	-2.1	-1.9	-7.3
-525.3				J	-5379.9	-65.9	-2.1	-1.9	-10.9
-488.5									
		c mob ~2 Max		I	6076.5	43.2	2.3	1.2	7.2
1389.5				J	6076.5	43.2	2.3	1.2	10.4
1370.8			Min	I	-5430.2	-153.8	-1.8	-0.5	-9.7
-3005.9				J	-5430.2	-153.8	-1.8	-0.5	-13.6
-2785.9									
		sisma ~1(RS)		I	-3856.5	-518.2	-205.0	1.3	354.3
-3286.9				J	-3856.5	-518.2	-205.0	1.3	707.0
-3316.7									
		sisma ~2(RS)		I	-5252.5	421.1	-330.7	-0.9	573.5
1824.4				J	-5252.5	421.1	-330.7	-0.9	1142.9
1844.6									
		pp		I	454.4	-64.5	0.5	-0.9	-0.4
2971.2				J	194.5	-64.5	0.5	-0.9	-1.3
3084.0									
		perm		I	672.8	-18.5	0.3	-0.2	-0.8
717.6				J	672.8	-18.5	0.3	-0.2	-1.3
750.0									
		vento		I	-19.9	22.9	-0.1	-0.5	1.3
1425.2				J	-19.9	22.9	-0.1	-0.5	1.4
1385.1									
		attrito		I	157.9	-47.7	0.2	-0.0	-0.8
228.2				J	157.9	-47.7	0.2	-0.0	-1.1
311.7									
		INV SLV Max		I	7536.6	561.5	393.0	0.4	678.6
7522.9				J	7276.7	561.5	393.0	0.4	1352.5
7704.0			Min	I	-5282.3	-727.5	-391.4	-2.8	-680.9
-145.5				J	-5542.2	-727.5	-391.4	-2.8	-1357.7
-36.0									
		INV SLU Max		I	9956.0	240.5	4.5	1.0	15.0
13033.1				J	9605.2	240.5	4.5	1.0	19.2
12986.9			Min	I	-6434.8	-404.7	-2.4	-4.6	-16.9
-1959.9									



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-1594.3			J	-6694.7	-404.7	-2.4	-4.6	-24.7	
831	1	9 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39716.6	
13612.7			J	603.8	86.2	7.0	586.7	39730.6	
13600.2		Min	I	-5666.3	-91.9	-7.0	-391.2	-39993.7	
-1525.0			J	-5666.3	-91.9	-7.0	-391.2	-40007.6	
-1508.8									
4151.5		c mob ~2 Max	I	611.3	68.0	7.0	411.2	39990.0	
4156.1			J	611.3	68.0	7.0	411.2	40004.1	
-8407.9		Min	I	-5674.5	-74.0	-7.0	-372.0	-40309.2	
-8394.3			J	-5674.5	-74.0	-7.0	-372.0	-40323.2	
10334.3		sisma ~1(RS)	I	2507.7	-1114.1	-1253.8	-4886.3	-24923.8	-
11645.6			J	2507.7	-1114.1	-1253.8	-4886.3	-22653.9	-
21146.4		sisma ~2(RS)	I	730.8	-2665.2	834.0	2821.4	15639.3	
26223.4			J	730.8	-2665.2	834.0	2821.4	14184.1	
8993.7		pp	I	-23305.7	-21.4	0.1	428.5	-1273.3	
9036.4			J	-24147.7	-21.4	0.1	428.5	-1273.6	
2201.3		perm	I	-4481.5	-5.5	0.0	110.3	-340.7	
2212.4			J	-4481.5	-5.5	0.0	110.3	-340.8	
16635.4		vento	I	8.5	-1361.1	2.8	224.6	8.6	
19357.6			J	8.5	-1361.1	2.8	224.6	3.1	
3933.4		attrito	I	-0.3	-376.3	0.9	-7.2	-801.0	
4685.9			J	-0.3	-376.3	0.9	-7.2	-802.8	
35441.6		INV SLV Max	I	-25060.3	2972.5	1504.2	6271.5	28001.6	
40965.9			J	-25902.3	2972.5	1504.2	6271.5	25294.8	
13051.7		Min	I	-30514.1	-3026.4	-1503.9	-5193.9	-31229.6	-
18468.2			J	-31356.1	-3026.4	-1503.9	-5193.9	-28523.4	-
53772.3		INV SLU Max	I	-26953.9	1822.4	13.4	1731.4	53461.7	
57294.1			J	-27795.9	1822.4	13.4	1731.4	53477.8	
20437.7		Min	I	-45181.3	-1893.4	-13.0	-201.2	-57685.5	-
23831.3			J	-46318.0	-1893.4	-13.0	-201.2	-57702.3	-

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MIDAS		Company		Client		File Name				
		Author		File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl				
832	1	11	c mob ~1 Max	I	360.8	72.7	6.9	518.5	40505.7	
13043.4				J	360.8	72.7	6.9	518.5	40520.7	
13023.2			Min	I	-5461.9	-61.4	-7.1	-144.2	-39945.0	
-1583.7				J	-5461.9	-61.4	-7.1	-144.2	-39959.7	
-1619.6										
			c mob ~2 Max	I	365.7	47.6	7.0	184.5	40793.0	
3957.0				J	365.7	47.6	7.0	184.5	40808.0	
3966.0			Min	I	-5469.6	-59.7	-7.1	-321.2	-40277.2	
-7984.8				J	-5469.6	-59.7	-7.1	-321.2	-40292.0	
-7963.9										
			sisma ~1(RS)	I	2474.4	-4225.2	2012.0	5653.4	-11729.9	
64726.3				J	2474.4	-4225.2	2012.0	5653.4	-15386.7	
73612.3										
			sisma ~2(RS)	I	-1268.6	-3231.8	269.4	3748.5	4862.7	
49949.7				J	-1268.6	-3231.8	269.4	3748.5	5164.5	
56587.8										
			pp	I	-26975.9	-2.6	0.0	310.9	-1172.8	
8634.9				J	-27908.5	-2.6	0.0	310.9	-1172.9	
8640.3										
			perm	I	-4520.7	-0.9	0.0	77.4	-369.5	
2119.4				J	-4520.7	-0.9	0.0	77.4	-369.5	
2121.3										
			vento	I	7.3	-1604.4	0.5	950.1	130.6	
33050.5				J	7.3	-1604.4	0.5	950.1	129.5	
36435.7										
			attrito	I	-3.8	-829.6	0.5	420.1	-1082.1	
15621.7				J	-3.8	-829.6	0.5	420.1	-1083.1	
17372.2										
			INV SLV Max	I	-28641.6	5191.3	2092.9	7166.2	11646.4	
90465.5				J	-29574.2	5191.3	2092.9	7166.2	15393.6	1
01350.2			Min	I	-34351.7	-5198.2	-2092.8	-6389.6	-14731.0	-
68957.0				J	-35284.3	-5198.2	-2092.8	-6389.6	-18478.5	-
79827.0										
			INV SLU Max	I	-30991.2	2658.7	10.7	2646.4	55106.5	
82961.6				J	-31923.8	2658.7	10.7	2646.4	55127.1	
88354.1			Min	I	-49916.2	-2651.5	-10.7	-1467.5	-58034.7	-
50860.0				J	-51175.2	-2651.5	-10.7	-1467.5	-58055.2	-
56234.4										
833	1	9	c mob ~1 Max	I	544.6	79.0	7.2	530.0	41444.7	
13625.9				J	544.6	79.0	7.2	530.0	41459.2	

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

13634.6									
		Min	I	-5620.7	-84.2	-7.3	-248.6	-41162.9	
-1565.8			J	-5620.7	-84.2	-7.3	-248.6	-41177.2	
-1591.4									
		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41749.1	
4165.1			J	551.8	62.8	7.2	284.4	41763.7	
4177.1									
		Min	I	-5628.4	-66.8	-7.3	-346.5	-41472.8	
-8393.6			J	-5628.4	-66.8	-7.3	-346.5	-41487.2	
-8391.0									
		sisma ~1(RS)	I	1767.8	-2650.8	-2098.2	-5665.5	7753.6	
27147.7			J	1767.8	-2650.8	-2098.2	-5665.5	6906.3	
32191.2									
		sisma ~2(RS)	I	-1220.7	-2583.4	712.6	3872.2	3520.9	
35131.8			J	-1220.7	-2583.4	712.6	3872.2	3253.5	
39875.5									
		pp	I	-25894.4	-14.9	-0.2	344.5	407.1	
9045.3			J	-26736.4	-14.9	-0.2	344.5	407.6	
9075.1									
		perm	I	-4497.7	-3.9	-0.0	87.2	92.5	
2215.4			J	-4497.7	-3.9	-0.0	87.2	92.6	
2223.1									
		vento	I	6.4	-1564.9	1.6	1032.3	17.7	
28510.5			J	6.4	-1564.9	1.6	1032.3	14.5	
31640.3									
		attrito	I	0.2	-676.0	0.8	392.2	-886.1	
11103.9			J	0.2	-676.0	0.8	392.2	-887.8	
12455.9									
		INV SLV Max	I	-28258.0	3407.1	2311.8	7258.8	9309.5	
54536.8			J	-29100.0	3407.1	2311.8	7258.8	8382.5	
60831.1									
		Min	I	-32526.0	-3444.6	-2312.3	-6395.5	-8310.2	-
32015.4			J	-33368.0	-3444.6	-2312.3	-6395.5	-7382.1	-
38234.6									
		INV SLU Max	I	-29641.1	2409.0	12.1	2756.7	58248.0	
74246.6			J	-30483.1	2409.0	12.1	2756.7	58267.9	
78951.2									
		Min	I	-48633.6	-2460.0	-12.8	-1494.6	-56700.8	-
40720.3			J	-49770.3	-2460.0	-12.8	-1494.6	-56719.2	-
45321.4									
	834	1	9 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37818.2
13327.3				J	444.4	92.0	6.3	483.0	37831.5
13289.4									
		Min	I	-5613.7	-84.5	-6.7	-403.5	-36248.0	
-1444.9									

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	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1432.4			J	-5613.7	-84.5	-6.7	-403.5	-36260.6	
4023.8		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38093.8	
4018.8			J	450.4	65.3	6.4	417.4	38107.2	
-8125.9		Min	I	-5622.0	-73.1	-6.7	-302.2	-36522.7	
-8095.8			J	-5622.0	-73.1	-6.7	-302.2	-36535.5	
9661.9		sisma ~1(RS)	I	1620.9	1543.1	944.8	3678.1	29195.5	
12039.0			J	1620.9	1543.1	944.8	3678.1	27487.7	
12886.2		sisma ~2(RS)	I	1283.5	-2006.4	895.7	-3787.2	-25728.2	
16671.1			J	1283.5	-2006.4	895.7	-3787.2	-24139.5	
9001.3		pp	I	-22915.3	-3.4	-1.4	403.9	7267.8	
9008.1			J	-23757.3	-3.4	-1.4	403.9	7270.6	
2207.3		perm	I	-4600.1	-0.9	-0.4	104.4	1905.3	
2209.0			J	-4600.1	-0.9	-0.4	104.4	1906.1	
11775.0		vento	I	12.1	-1179.2	3.0	-274.0	-50.2	
14133.4			J	12.1	-1179.2	3.0	-274.0	-56.1	
1831.7		attrito	I	2.6	-212.4	0.7	-65.9	-850.8	
2256.5			J	2.6	-212.4	0.7	-65.9	-852.2	
26993.4		INV SLV Max	I	-25509.4	2465.1	1211.8	5398.9	46087.0	
31499.9			J	-26351.4	2465.1	1211.8	5398.9	43906.3	
-4576.2		Min	I	-29521.3	-2473.5	-1215.4	-4382.4	-27740.8	
-9065.7			J	-30363.3	-2473.5	-1215.4	-4382.4	-25552.9	
46193.9		INV SLU Max	I	-26893.0	1468.0	10.4	1673.7	65004.1	
48850.2			J	-27735.0	1468.0	10.4	1673.7	65034.2	
12831.7		Min	I	-44749.8	-1467.9	-15.1	-372.0	-41326.3	-
15478.6			J	-45886.5	-1467.9	-15.1	-372.0	-41347.2	-
835	1	9 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40390.9	
13457.0			J	594.6	94.2	7.0	553.9	40405.1	
13447.8		Min	I	-5677.8	-87.3	-7.1	-329.0	-40206.3	
-1508.2			J	-5677.8	-87.3	-7.1	-329.0	-40220.3	
-1535.8									

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MIDAS	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
4117.4		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40681.9
4124.9			J	602.2	66.3	7.1	352.0	40696.2
-8292.5		Min	I	-5685.9	-75.6	-7.1	-357.5	-40510.4
-8276.3			J	-5685.9	-75.6	-7.1	-357.5	-40524.5
13988.0		sisma ~1(RS)	I	2529.3	1625.4	-1837.7	3596.4	16493.6
16655.5			J	2529.3	1625.4	-1837.7	3596.4	13235.1 -
29051.5		sisma ~2(RS)	I	-1085.7	-2369.8	886.5	4652.5	8059.7
33507.7			J	-1085.7	-2369.8	886.5	4652.5	6566.2
8953.1		pp	I	-25083.2	-6.8	-0.2	375.9	464.1
8966.7			J	-25925.2	-6.8	-0.2	375.9	464.6
2193.2		perm	I	-4506.3	-1.9	-0.1	96.0	106.7
2196.9			J	-4506.3	-1.9	-0.1	96.0	106.8
23184.8		vento	I	8.8	-1428.9	2.2	615.0	-2.8
26042.6			J	8.8	-1428.9	2.2	615.0	-7.1
7357.8		attrito	I	0.4	-512.3	0.9	171.0	-838.2
8382.5			J	0.4	-512.3	0.9	171.0	-840.0
44394.2		INV SLV Max	I	-26734.5	2848.7	2103.4	6203.3	19482.3
49668.1			J	-27576.5	2848.7	2103.4	6203.3	15776.3
22101.7		Min	I	-32444.5	-2866.2	-2104.0	-5259.5	-18340.7 -
27340.7			J	-33286.5	-2866.2	-2104.0	-5259.5	-14633.6 -
64013.7		INV SLU Max	I	-28768.1	2096.1	12.5	2169.3	56825.2
67980.1			J	-29610.1	2096.1	12.5	2169.3	56851.6
30848.0		Min	I	-47630.1	-2107.3	-13.2	-795.1	-55252.3 -
34764.0			J	-48766.8	-2107.3	-13.2	-795.1	-55277.1 -
836	1	1 c mob ~1 Max	I	3666.0	76.9	3.3	1.8	7.4
5942.8			J	3666.0	76.9	3.3	1.8	9.5
6146.7		Min	I	-9518.7	-154.5	-1.2	-0.2	-17.1
-789.1			J	-9518.7	-154.5	-1.2	-0.2	-22.7
-904.7								
1723.6		c mob ~2 Max	I	3711.1	133.2	3.2	0.5	7.6
			J	3711.1	133.2	3.2	0.5	10.1

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
1789.2								
		Min	I	-9576.1	-46.2	-1.4	-1.1	-18.8
-3856.9			J	-9576.1	-46.2	-1.4	-1.1	-24.3
-4031.8								
		sisma ~1(RS)	I	4182.5	-1809.9	-255.8	-2.4	704.7
-4591.5			J	4182.5	-1809.9	-255.8	-2.4	1138.0
7213.9								
		sisma ~2(RS)	I	5722.3	-1722.6	411.4	-1.7	-1145.4
5498.1			J	5722.3	-1722.6	411.4	-1.7	-1842.7
8361.3								
		pp	I	-19943.7	61.8	6.2	1.1	-33.4
3008.0			J	-20203.5	61.8	6.2	1.1	-44.3
2899.9								
		perm	I	-4577.2	17.2	1.5	0.3	-7.9
716.7			J	-4577.2	17.2	1.5	0.3	-10.5
686.5								
		vento	I	27.1	-910.1	2.7	0.0	-15.7
5295.2			J	27.1	-910.1	2.7	0.0	-20.5
6887.9								
		attrito	I	-160.2	-38.7	0.2	0.0	-0.9
323.8			J	-160.2	-38.7	0.2	0.0	-1.2
391.6								
		INV SLV Max	I	-17543.8	2405.7	495.8	4.3	1315.4
10600.2			J	-17803.7	2405.7	495.8	4.3	2129.3
14111.8								
		Min	I	-31497.9	-2247.7	-480.5	-1.5	-1398.2
-3150.9			J	-31757.8	-2247.7	-480.5	-1.5	-2238.9
-6939.1								
		INV SLU Max	I	-19270.3	1157.9	17.5	4.4	-15.8
18253.8			J	-19530.2	1157.9	17.5	4.4	-21.1
19867.4								
		Min	I	-46271.6	-1001.0	3.0	-0.2	-96.6
-6685.0			J	-46622.4	-1001.0	3.0	-0.2	-126.9
-8584.3								
837	1	1 c mob ~1 Max	I	6028.0	176.6	2.1	0.2	14.1
4550.8			J	6028.0	176.6	2.1	0.2	17.8
4330.2								
		Min	I	-5379.9	-65.9	-2.1	-1.9	-10.9
-488.5			J	-5379.9	-65.9	-2.1	-1.9	-14.6
-462.5								
		c mob ~2 Max	I	6076.5	43.2	2.3	1.2	10.4
1370.8			J	6076.5	43.2	2.3	1.2	13.5
1355.1								
		Min	I	-5430.2	-153.8	-1.8	-0.5	-13.6
-2785.9								

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-2569.0			J	-5430.2	-153.8	-1.8	-0.5	-17.6
-3316.7		sisma ~1(RS)	I	-3855.9	-515.5	-256.4	1.3	707.0
-3493.2			J	-3855.9	-515.5	-256.4	1.3	1141.7
1844.6		sisma ~2(RS)	I	-5248.9	415.1	-410.9	-0.9	1142.9
-2085.9			J	-5248.9	415.1	-410.9	-0.9	1839.4
3084.0		pp	I	194.5	-64.5	0.5	-0.9	-1.3
3196.9			J	-65.4	-64.5	0.5	-0.9	-2.3
750.0		perm	I	672.8	-18.5	0.3	-0.2	-1.3
782.4			J	672.8	-18.5	0.3	-0.2	-1.8
1385.1		vento	I	-19.9	22.9	-0.1	-0.5	1.4
1345.1			J	-19.9	22.9	-0.1	-0.5	1.5
311.7		attrito	I	157.9	-47.7	0.2	-0.0	-1.1
395.2			J	157.9	-47.7	0.2	-0.0	-1.5
7704.0		INV SLV Max	I	7272.9	557.0	488.7	0.4	1352.5
8098.2			J	7013.1	557.0	488.7	0.4	2177.9
-36.0		Min	I	-5538.4	-723.0	-487.0	-2.8	-1357.7
-139.7			J	-5798.3	-723.0	-487.0	-2.8	-2186.0
12986.9		INV SLU Max	I	9605.2	240.5	4.5	1.0	19.2
12961.8			J	9254.3	240.5	4.5	1.0	23.4
-1594.3		Min	I	-6694.7	-404.7	-2.4	-4.6	-24.7
-1232.9			J	-6954.6	-404.7	-2.4	-4.6	-32.6
838	1	9 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39730.6
13600.2			J	603.8	86.2	7.0	586.7	39744.5
13591.9		Min	I	-5666.3	-91.9	-7.0	-391.2	-40007.6
-1508.8			J	-5666.3	-91.9	-7.0	-391.2	-40021.6
-1497.5		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40004.1
4156.1			J	611.3	68.0	7.0	411.2	40018.1
4163.4		Min	I	-5674.5	-74.0	-7.0	-372.0	-40323.2
-8394.3			J	-5674.5	-74.0	-7.0	-372.0	-40337.3
-8382.1								

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MIDAS	Company				Client				
	Author				File Name				
11645.6		sisma ~1(RS)	I	2510.3	-1107.1	-1509.9	-4886.3	-22653.9	-
12896.6			J	2510.3	-1107.1	-1509.9	-4886.3	19914.1	-
26223.4		sisma ~2(RS)	I	731.9	-2684.0	996.2	2821.4	14184.1	
31318.2			J	731.9	-2684.0	996.2	2821.4	12440.3	
9036.4		pp	I	-24147.7	-21.4	0.1	428.5	-1273.6	
9079.2			J	-24989.7	-21.4	0.1	428.5	-1273.8	
2212.4		perm	I	-4481.5	-5.5	0.0	110.3	-340.8	
2223.5			J	-4481.5	-5.5	0.0	110.3	-340.8	
19357.6		vento	I	8.5	-1361.1	2.8	224.6	3.1	
22079.8			J	8.5	-1361.1	2.8	224.6	-2.4	
4685.9		attrito	I	-0.3	-376.3	0.9	-7.2	-802.8	
5438.4			J	-0.3	-376.3	0.9	-7.2	-804.6	
40965.9		INV SLV Max	I	-25899.3	2989.2	1808.9	6271.5	25294.8	
46489.9			J	-26741.3	2989.2	1808.9	6271.5	22031.6	
18468.2		Min	I	-31359.1	-3043.1	-1808.6	-5193.9	-28523.4	-
23884.5			J	-32201.1	-3043.1	-1808.6	-5193.9	-25260.8	-
57294.1		INV SLU Max	I	-27795.9	1822.4	13.4	1731.4	53477.8	
60821.3			J	-28637.9	1822.4	13.4	1731.4	53498.2	
23831.3		Min	I	-46318.0	-1893.4	-13.0	-201.2	-57702.3	-
27226.8			J	-47454.7	-1893.4	-13.0	-201.2	-57723.5	-
13023.2	1	11 c mob ~1 Max	I	360.8	72.7	6.9	518.5	40520.7	
13003.2			J	360.8	72.7	6.9	518.5	40535.7	
-1619.6		Min	I	-5461.9	-61.4	-7.1	-144.2	-39959.7	
-1655.9			J	-5461.9	-61.4	-7.1	-144.2	-39974.3	
3966.0		c mob ~2 Max	I	365.7	47.6	7.0	184.5	40808.0	
3975.5			J	365.7	47.6	7.0	184.5	40823.1	
-7963.9		Min	I	-5469.6	-59.7	-7.1	-321.2	-40292.0	
-7943.5			J	-5469.6	-59.7	-7.1	-321.2	-40306.8	
73612.3		sisma ~1(RS)	I	2474.6	-4228.1	2034.3	5653.4	-15386.7	
			J	2474.6	-4228.1	2034.3	5653.4	-19326.1	



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	Company			Client			
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82510.2								
56587.8		sisma ~2(RS)	I	-1268.7	-3239.2	272.1	3748.5	5164.5
63271.8			J	-1268.7	-3239.2	272.1	3748.5	5511.4
8640.3		pp	I	-27908.5	-2.6	0.0	310.9	-1172.9
8645.7			J	-28841.2	-2.6	0.0	310.9	-1173.0
2121.3		perm	I	-4520.7	-0.9	0.0	77.4	-369.5
2123.2			J	-4520.7	-0.9	0.0	77.4	-369.6
36435.7		vento	I	7.3	-1604.4	0.5	950.1	129.5
39820.9			J	7.3	-1604.4	0.5	950.1	128.3
17372.2		attrito	I	-3.8	-829.6	0.5	420.1	-1083.1
19122.8			J	-3.8	-829.6	0.5	420.1	-1084.1
01350.2		INV SLV Max	I	-29574.1	5196.4	2116.0	7166.2	15393.6 1
12260.7			J	-30506.7	5196.4	2116.0	7166.2	19436.9 1
79827.0		Min	I	-35284.5	-5203.3	-2115.9	-6389.6	-18478.5 -
90722.9			J	-36217.1	-5203.3	-2115.9	-6389.6	-22522.1 -
88354.1		INV SLU Max	I	-31923.8	2658.7	10.7	2646.4	55127.1
93747.0			J	-32856.4	2658.7	10.7	2646.4	55147.6
56234.4		Min	I	-51175.2	-2651.5	-10.7	-1467.5	-58055.2 -
61609.5			J	-52434.2	-2651.5	-10.7	-1467.5	-58075.7 -
13634.6	1	11 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41459.2
13642.6			J	544.6	79.0	7.2	530.0	41472.0
-1591.4		Min	I	-5620.7	-84.2	-7.3	-248.6	-41177.2
-1615.3			J	-5620.7	-84.2	-7.3	-248.6	-41189.7
4177.1		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41763.7
4190.1			J	551.8	62.8	7.2	284.4	41776.5
-8391.0		Min	I	-5628.4	-66.8	-7.3	-346.5	-41487.2
-8389.3			J	-5628.4	-66.8	-7.3	-346.5	-41499.9
32191.2		sisma ~1(RS)	I	1769.5	-2711.5	-2252.1	-5665.5	6906.3
36733.1			J	1769.5	-2711.5	-2252.1	-5665.5	8145.2
		sisma ~2(RS)	I	-1221.2	-2659.2	766.2	3872.2	3253.5

PROJECT TITLE :


MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

39875.5									
44084.9			J	-1221.2	-2659.2	766.2	3872.2	3520.5	
		pp	I	-26736.4	-14.9	-0.2	344.5	407.6	
9075.1			J	-27509.9	-14.9	-0.2	344.5	407.9	
9101.2									
		perm	I	-4497.7	-3.9	-0.0	87.2	92.6	
2223.1			J	-4497.7	-3.9	-0.0	87.2	92.7	
2229.9									
		vento	I	6.4	-1564.9	1.6	1032.3	14.5	
31640.3			J	6.4	-1564.9	1.6	1032.3	11.8	
34378.9									
		attrito	I	0.2	-676.0	0.8	392.2	-887.8	
12455.9			J	0.2	-676.0	0.8	392.2	-889.3	
13639.0									
		INV SLV Max	I	-29098.2	3490.5	2481.7	7258.8	8382.5	
60831.1			J	-29871.7	3490.5	2481.7	7258.8	9702.0	
66435.9									
		Min	I	-33369.8	-3528.0	-2482.3	-6395.5	-7382.1	-
38234.6			J	-34143.3	-3528.0	-2482.3	-6395.5	-8700.7	-
43773.8									
		INV SLU Max	I	-30483.1	2409.0	12.1	2756.7	58267.9	
78951.2			J	-31256.6	2409.0	12.1	2756.7	58285.3	
83068.1									
		Min	I	-49770.3	-2460.0	-12.8	-1494.6	-56719.2	-
45321.4			J	-50814.5	-2460.0	-12.8	-1494.6	-56735.3	-
49348.2									
	841	7	8 c mob ~1 Max	I	3.3	76.9	9518.7	6146.7	9.5
	0.2			J	3.3	76.9	9518.7	6146.7	7156.3
	300.3								
			Min	I	-1.2	-154.5	-3666.0	-904.7	-22.5
	-1.8			J	-1.2	-154.5	-3666.0	-904.7	-18579.2
	-150.7								
			c mob ~2 Max	I	3.2	133.2	9576.1	1789.2	9.9
	1.1			J	3.2	133.2	9576.1	1789.2	7244.5
	90.4								
			Min	I	-1.4	-46.2	-3711.1	-4031.8	-24.4
	-0.5			J	-1.4	-46.2	-3711.1	-4031.8	-18693.1
	-259.3								
			sisma ~1(RS)	I	-281.1	-1818.5	-4182.4	7213.9	1137.9
	2.4			J	-281.1	-1818.5	-4182.4	7213.9	7335.8
	3547.5								
			sisma ~2(RS)	I	450.1	-1725.7	-5720.6	8361.3	-1842.7
	1.7			J	450.1	-1725.7	-5720.6	8361.3	9731.7
	3365.8								

PROJECT TITLE :

	Company				Client				
	Author				File Name				
			pp	I	6.2	61.8	20203.5	2899.9	-44.0
-1.1				J	6.2	61.8	20203.5	2899.9	-39431.6
-121.5			perm	I	1.5	17.2	4577.2	686.5	-10.5
-0.3				J	1.5	17.2	4577.2	686.5	-8933.9
-33.9			vento	I	2.7	-910.1	-27.1	6887.9	-19.9
-0.0				J	2.7	-910.1	-27.1	6887.9	32.9
1774.3			attrito	I	0.2	-38.7	160.2	391.6	-1.2
-0.0				J	0.2	-38.7	160.2	391.6	-313.5
75.5			INV SLV Max	I	542.1	2415.2	31756.1	14111.8	2129.6
1.5				J	542.1	2415.2	31756.1	14111.8	-36433.0
4401.8			Min	I	-526.7	-2257.2	17805.4	-6939.1	-2238.6
-4.3				J	-526.7	-2257.2	17805.4	-6939.1	-60298.0
-4712.7			INV SLU Max	I	17.4	1157.9	46622.4	19867.4	-21.5
0.2				J	17.4	1157.9	46622.4	19867.4	-38132.5
1948.8			Min	I	3.1	-1001.0	19530.2	-8584.3	-126.0
-4.4				J	3.1	-1001.0	19530.2	-8584.3	-90981.9
-2258.6			8 c mob ~1 Max	I	2.1	65.9	6028.0	462.5	11765.8
842	7			J	2.1	65.9	6028.0	462.5	14.4
128.7			Min	I	-2.1	-176.6	-5379.9	-4330.2	-10503.7
0.2				J	-2.1	-176.6	-5379.9	-4330.2	-18.0
-346.2			c mob ~2 Max	I	1.8	153.8	6076.5	2569.0	11863.6
-1.9				J	1.8	153.8	6076.5	2569.0	17.6
301.1			Min	I	-2.3	-43.2	-5430.2	-1355.1	-10597.6
1.2				J	-2.3	-43.2	-5430.2	-1355.1	-13.5
-84.7			sisma ~1(RS)	I	281.7	513.9	-3855.4	3493.2	-6612.4
-0.5				J	281.7	513.9	-3855.4	3493.2	-1141.6
1002.9			sisma ~2(RS)	I	449.6	-411.9	-5247.0	2085.8	-8744.1
1.3				J	449.6	-411.9	-5247.0	2085.8	-1839.5
-803.8			pp	I	-0.5	64.5	-65.4	-3196.9	-125.5
-0.9									
124.8									

PROJECT TITLE :

		Company						Client
		Author						File Name
			J	-0.5	64.5	-65.4	-3196.9	2.0
-0.9								
		perm	I	-0.3	18.5	672.8	-782.4	1313.3
35.9			J	-0.3	18.5	672.8	-782.4	1.7
-0.2								
		vento	I	0.1	-22.9	-19.9	-1345.1	-40.5
-45.2			J	0.1	-22.9	-19.9	-1345.1	-1.7
-0.5								
		attrito	I	-0.2	47.7	157.9	-395.2	309.3
93.0			J	-0.2	47.7	157.9	-395.2	1.4
-0.0								
		INV SLV Max	I	533.3	720.5	7011.0	139.7	11915.6
1404.7			J	533.3	720.5	7011.0	139.7	2185.7
0.4								
		Min	I	-535.0	-554.5	-5796.2	-8098.2	-9540.1
-1083.4			J	-535.0	-554.5	-5796.2	-8098.2	-2178.3
-2.8								
		INV SLU Max	I	2.4	404.7	9254.3	1232.9	18073.4
789.5			J	2.4	404.7	9254.3	1232.9	32.2
1.0								
		Min	I	-4.5	-240.5	-6954.6	-12961.8	-13573.0
-472.9			J	-4.5	-240.5	-6954.6	-12961.8	-24.0
-4.6								
843	1	9 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37831.5
13289.4			J	444.4	92.0	6.3	483.0	37844.8
13252.1								
		Min	I	-5613.7	-84.5	-6.7	-403.5	-36260.6
-1432.4			J	-5613.7	-84.5	-6.7	-403.5	-36273.2
-1421.1								
		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38107.2
4018.8			J	450.4	65.3	6.4	417.4	38120.5
4014.8								
		Min	I	-5622.0	-73.1	-6.7	-302.2	-36535.5
-8095.8			J	-5622.0	-73.1	-6.7	-302.2	-36548.3
-8067.1								
		sisma ~1(RS)	I	1623.4	1490.1	1203.9	3678.1	27487.7
12039.0			J	1623.4	1490.1	1203.9	3678.1	25259.6
14392.5								
		sisma ~2(RS)	I	1285.9	-1992.1	1128.4	-3787.2	-24139.5
16671.1			J	1285.9	-1992.1	1128.4	-3787.2	-22072.8
20432.6								
		pp	I	-23757.3	-3.4	-1.4	403.9	7270.6
9008.1			J	-24599.3	-3.4	-1.4	403.9	7273.5
9014.8								

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MIDAS	Company				Client			
	Author		File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl			
2209.0		perm	I	-4600.1	-0.9	-0.4	104.4	1906.1
2210.7			J	-4600.1	-0.9	-0.4	104.4	1906.8
14133.4		vento	I	12.1	-1179.2	3.0	-274.0	-56.1
16491.8			J	12.1	-1179.2	3.0	-274.0	-62.1
2256.5		attrito	I	2.6	-212.4	0.7	-65.9	-852.2
2681.4			J	2.6	-212.4	0.7	-65.9	-853.5
31499.9		INV SLV Max	I	-26348.2	2434.9	1540.6	5398.9	43906.3
35976.0			J	-27190.2	2434.9	1540.6	5398.9	41061.8
-9065.7		Min	I	-30366.6	-2443.4	-1544.2	-4382.4	-25552.9
13524.8			J	-31208.6	-2443.4	-1544.2	-4382.4	-22701.2
48850.2		INV SLU Max	I	-27735.0	1468.0	10.4	1673.7	65034.2
51507.4			J	-28577.0	1468.0	10.4	1673.7	65064.3
15478.6		Min	I	-45886.5	-1467.9	-15.1	-372.0	-41347.2
18127.4			J	-47023.2	-1467.9	-15.1	-372.0	-41368.0
844	1	9 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40405.1
13447.8			J	594.6	94.2	7.0	553.9	40419.3
13439.6		Min	I	-5677.8	-87.3	-7.1	-329.0	-40220.3
-1535.8			J	-5677.8	-87.3	-7.1	-329.0	-40234.3
-1568.4								
4124.9		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40696.2
4133.2			J	602.2	66.3	7.1	352.0	40710.4
-8276.3		Min	I	-5685.9	-75.6	-7.1	-357.5	-40524.5
-8261.1			J	-5685.9	-75.6	-7.1	-357.5	-40538.7
16655.5		sisma ~1(RS)	I	2532.5	1682.8	-2055.2	3596.4	13235.1
19484.6			J	2532.5	1682.8	-2055.2	3596.4	9827.3
33507.7		sisma ~2(RS)	I	-1086.9	-2404.4	989.5	4652.5	6566.2
37973.0			J	-1086.9	-2404.4	989.5	4652.5	5053.1
8966.7		pp	I	-25925.2	-6.8	-0.2	375.9	464.6
8980.4			J	-26767.2	-6.8	-0.2	375.9	465.1
2196.9		perm	I	-4506.3	-1.9	-0.1	96.0	106.8
			J	-4506.3	-1.9	-0.1	96.0	106.9

PROJECT TITLE :


MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

2200.7									
		vento	I	8.8	-1428.9	2.2	615.0	-7.1	
26042.6			J	8.8	-1428.9	2.2	615.0	-11.5	
28900.3									
		attrito	I	0.4	-512.3	0.9	171.0	-840.0	
8382.5			J	0.4	-512.3	0.9	171.0	-841.9	
9407.2									
		INV SLV Max	I	-27572.9	2900.5	2351.8	6203.3	15776.3	
49668.1			J	-28414.9	2900.5	2351.8	6203.3	11915.2	
54999.5		Min	I	-33290.1	-2917.9	-2352.4	-5259.5	-14633.6	-
27340.7			J	-34132.1	-2917.9	-2352.4	-5259.5	-10771.2	-
32637.2									
		INV SLU Max	I	-29610.1	2096.1	12.5	2169.3	56851.6	
67980.1			J	-30452.1	2096.1	12.5	2169.3	56878.1	
71948.0		Min	I	-48766.8	-2107.3	-13.2	-795.1	-55277.1	-
34764.0			J	-49903.5	-2107.3	-13.2	-795.1	-55302.1	-
38681.3									
845	1	9 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17445.9	
10152.5			J	448.6	107.2	5.2	267.0	17452.1	
10059.2		Min	I	-4980.7	-81.2	-3.1	-613.0	-30139.5	
-1120.4			J	-4980.7	-81.2	-3.1	-613.0	-30149.9	
-1091.7									
		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17630.0	
2976.8			J	454.5	63.6	5.3	533.4	17636.0	
2960.9		Min	I	-4994.2	-86.2	-3.0	-158.1	-30351.9	
-6376.6			J	-4994.2	-86.2	-3.0	-158.1	-30362.5	
-6299.5									
		sisma ~1(RS)	I	954.7	-1803.7	-650.8	-3900.5	13842.8	
-6932.3			J	954.7	-1803.7	-650.8	-3900.5	12774.9	
9228.0									
		sisma ~2(RS)	I	984.8	-1500.2	1035.3	-3937.6	18402.3	
7958.7			J	984.8	-1500.2	1035.3	-3937.6	16606.6	
10580.6									
		pp	I	-20268.9	-2.7	6.7	246.3	-39306.6	
6093.3			J	-21110.9	-2.7	6.7	246.3	-39320.1	
6098.7									
		perm	I	-3904.4	-1.3	1.8	69.8	-10247.3	
1468.0			J	-3904.4	-1.3	1.8	69.8	-10250.8	
1470.6									
		vento	I	7.2	-887.2	2.7	-1819.5	72.7	

PROJECT TITLE :


MIDAS	Company		Client				
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
8233.0							
10007.5			J	7.2	-887.2	2.7	-1819.5 67.4
786.7		attrito	I	-2.3	-86.4	0.4	17.5 -622.8
959.6			J	-2.3	-86.4	0.4	17.5 -623.6
17599.7		INV SLV Max	I	-22902.2	2249.8	1239.0	5423.8 -26998.8
20918.3			J	-23744.2	2249.8	1239.0	5423.8 -29131.8
-2477.0		Min	I	-25444.5	-2257.8	-1222.1	-4791.7 -72109.0
-5779.6			J	-26286.5	-2257.8	-1222.1	-4791.7 -70010.0
32385.4		INV SLU Max	I	-23550.2	1055.9	21.5	2807.9 -24847.1
34100.7			J	-24392.2	1055.9	21.5	2807.9 -24859.7
-9518.8		Min	I	-39385.8	-1037.0	1.4	-2172.7 -108779.2
11237.2			J	-40522.5	-1037.0	1.4	-2172.7 -108812.6 -
846	1	9 c mob ~1 Max	I	603.8	86.2	7.0	586.7 39744.5
13591.9			J	603.8	86.2	7.0	586.7 39758.4
13590.0		Min	I	-5666.3	-91.9	-7.0	-391.2 -40021.6
-1497.5			J	-5666.3	-91.9	-7.0	-391.2 -40035.5
-1493.1		c mob ~2 Max	I	611.3	68.0	7.0	411.2 40018.1
4163.4			J	611.3	68.0	7.0	411.2 40032.1
4172.1		Min	I	-5674.5	-74.0	-7.0	-372.0 -40337.3
-8382.1			J	-5674.5	-74.0	-7.0	-372.0 -40351.3
-8371.8		sisma ~1(RS)	I	2512.8	-1133.2	-1751.0	-4886.3 19914.1 -
12896.6			J	2512.8	-1133.2	-1751.0	-4886.3 16778.3 -
14096.9		sisma ~2(RS)	I	733.0	-2715.0	1148.6	2821.4 12440.3
31318.2			J	733.0	-2715.0	1148.6	2821.4 10467.9
36432.7		pp	I	-24989.7	-21.4	0.1	428.5 -1273.8
9079.2			J	-25831.7	-21.4	0.1	428.5 -1274.0
9122.0		perm	I	-4481.5	-5.5	0.0	110.3 -340.8
2223.5			J	-4481.5	-5.5	0.0	110.3 -340.9
2234.6		vento	I	8.5	-1361.1	2.8	224.6 -2.4
22079.8			J	8.5	-1361.1	2.8	224.6 -7.9
24802.0							

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		Company			Client			
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
5438.4		attrito	I	-0.3	-376.3	0.9	-7.2	-804.6
6190.9			J	-0.3	-376.3	0.9	-7.2	-806.4
46489.9		INV SLV Max	I	-26738.5	3028.0	2095.7	6271.5	22031.6
52018.4			J	-27580.5	3028.0	2095.7	6271.5	18303.8
23884.5		Min	I	-32203.9	-3081.9	-2095.4	-5193.9	-25260.8 -
29305.2			J	-33045.9	-3081.9	-2095.4	-5193.9	-21533.6 -
60821.3		INV SLU Max	I	-28637.9	1822.4	13.4	1731.4	53498.2
64357.4			J	-29479.9	1822.4	13.4	1731.4	53524.2
27226.8		Min	I	-47454.7	-1893.4	-13.0	-201.2	-57723.5 -
30624.9			J	-48591.4	-1893.4	-13.0	-201.2	-57750.2 -
847	1	11 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41472.0
13642.6			J	544.6	79.0	7.2	530.0	41484.7
13650.7		Min	I	-5620.7	-84.2	-7.3	-248.6	-41189.7
-1615.3			J	-5620.7	-84.2	-7.3	-248.6	-41202.3
-1639.9								
4190.1		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41776.5
4204.2			J	551.8	62.8	7.2	284.4	41789.3
-8389.3		Min	I	-5628.4	-66.8	-7.3	-346.5	-41499.9
-8388.1			J	-5628.4	-66.8	-7.3	-346.5	-41512.5
36733.1		sisma ~1(RS)	I	1770.9	-2761.8	-2383.9	-5665.5	8145.2
41377.9			J	1770.9	-2761.8	-2383.9	-5665.5	10868.4
44084.9		sisma ~2(RS)	I	-1221.6	-2738.5	811.8	3872.2	3520.5
48373.3			J	-1221.6	-2738.5	811.8	3872.2	4247.2
9101.2		pp	I	-27509.9	-14.9	-0.2	344.5	407.9
9127.3			J	-28283.4	-14.9	-0.2	344.5	408.3
2229.9		perm	I	-4497.7	-3.9	-0.0	87.2	92.7
2236.7			J	-4497.7	-3.9	-0.0	87.2	92.8
34378.9		vento	I	6.4	-1564.9	1.6	1032.3	11.8
37117.5			J	6.4	-1564.9	1.6	1032.3	9.0
13639.0		attrito	I	0.2	-676.0	0.8	392.2	-889.3




PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

14822.1			J	0.2	-676.0	0.8	392.2	-890.7	
66435.9		INV SLV Max	I	-29870.2	3564.6	2627.1	7258.8	9702.0	
72150.6			J	-30643.7	3564.6	2627.1	7258.8	12643.7	
43773.8		Min	I	-34144.9	-3602.1	-2627.7	-6395.5	-8700.7	-
49422.7			J	-34918.4	-3602.1	-2627.7	-6395.5	-11641.4	-
83068.1		INV SLU Max	I	-31256.6	2409.0	12.1	2756.7	58285.3	
87185.4			J	-32030.1	2409.0	12.1	2756.7	58302.7	
49348.2		Min	I	-50814.5	-2460.0	-12.8	-1494.6	-56735.3	-
53375.6			J	-51858.7	-2460.0	-12.8	-1494.6	-56751.3	-
13252.1	1	9 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37844.8	
13218.0			J	444.4	92.0	6.3	483.0	37858.1	
-1421.1		Min	I	-5613.7	-84.5	-6.7	-403.5	-36273.2	
-1412.8			J	-5613.7	-84.5	-6.7	-403.5	-36285.7	
4014.8		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38120.5	
4012.1			J	450.4	65.3	6.4	417.4	38133.9	
-8067.1		Min	I	-5622.0	-73.1	-6.7	-302.2	-36548.3	
-8040.1			J	-5622.0	-73.1	-6.7	-302.2	-36561.0	
14392.5		sisma ~1(RS)	I	1625.8	1458.6	1461.1	3678.1	25259.6	
16657.4			J	1625.8	1458.6	1461.1	3678.1	22546.2	
20432.6		sisma ~2(RS)	I	1288.3	-1990.5	1362.1	-3787.2	-22072.8	
24155.8			J	1288.3	-1990.5	1362.1	-3787.2	-19564.9	
9014.8		pp	I	-24599.3	-3.4	-1.4	403.9	7273.5	
9021.6			J	-25441.3	-3.4	-1.4	403.9	7276.4	
2210.7		perm	I	-4600.1	-0.9	-0.4	104.4	1906.8	
2212.4			J	-4600.1	-0.9	-0.4	104.4	1907.5	
16491.8		vento	I	12.1	-1179.2	3.0	-274.0	-62.1	
18850.2			J	12.1	-1179.2	3.0	-274.0	-68.0	
2681.4		attrito	I	2.6	-212.4	0.7	-65.9	-853.5	
3106.2			J	2.6	-212.4	0.7	-65.9	-854.9	

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35976.0		INV SLV Max	I	-27187.1	2423.8	1868.0	5398.9	41061.8		
40387.1			J	-28029.1	2423.8	1868.0	5398.9	37599.6		
13524.8		Min	I	-31211.6	-2432.3	-1871.6	-4382.4	-22701.2	-	
17919.0			J	-32053.6	-2432.3	-1871.6	-4382.4	-19231.8	-	
51507.4		INV SLU Max	I	-28577.0	1468.0	10.4	1673.7	65064.3		
54168.8			J	-29419.0	1468.0	10.4	1673.7	65094.4		
18127.4		Min	I	-47023.2	-1467.9	-15.1	-372.0	-41368.0	-	
20778.6			J	-48159.9	-1467.9	-15.1	-372.0	-41388.8	-	
849	1	11 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40419.3		
13439.6			J	594.6	94.2	7.0	553.9	40431.7		
13433.1		Min	I	-5677.8	-87.3	-7.1	-329.0	-40234.3		
-1568.4			J	-5677.8	-87.3	-7.1	-329.0	-40246.5		
-1597.6										
4133.2		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40710.4		
4141.4			J	602.2	66.3	7.1	352.0	40722.9		
-8261.1		Min	I	-5685.9	-75.6	-7.1	-357.5	-40538.7		
-8248.4			J	-5685.9	-75.6	-7.1	-357.5	-40551.1		
19484.6		sisma ~1(RS)	I	2535.4	1739.2	-2236.5	3596.4	9827.3	-	
22080.4			J	2535.4	1739.2	-2236.5	3596.4	7147.5	-	
37973.0		sisma ~2(RS)	I	-1088.0	-2444.2	1074.6	4652.5	5053.1		
41899.8			J	-1088.0	-2444.2	1074.6	4652.5	3939.5		
8980.4		pp	I	-26767.2	-6.8	-0.2	375.9	465.1		
8992.4			J	-27540.7	-6.8	-0.2	375.9	465.5		
2200.7		perm	I	-4506.3	-1.9	-0.1	96.0	106.9		
2204.0			J	-4506.3	-1.9	-0.1	96.0	107.0		
28900.3		vento	I	8.8	-1428.9	2.2	615.0	-11.5		
31400.9			J	8.8	-1428.9	2.2	615.0	-15.3		
9407.2		attrito	I	0.4	-512.3	0.9	171.0	-841.9		
10303.8			J	0.4	-512.3	0.9	171.0	-843.5		
54999.5		INV SLV Max	I	-28411.7	2957.2	2558.6	6203.3	11915.2		
			J	-29185.2	2957.2	2558.6	6203.3	8901.8		

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59720.4										
			Min	I	-34135.3	-2974.7	-2559.2	-5259.5	-10771.2	-
32637.2				J	-34908.8	-2974.7	-2559.2	-5259.5	-7756.9	-
37327.5										
			INV SLU Max	I	-30452.1	2096.1	12.5	2169.3	56878.1	
71948.0				J	-31225.6	2096.1	12.5	2169.3	56901.2	
75420.7										
			Min	I	-49903.5	-2107.3	-13.2	-795.1	-55302.1	-
38681.3				J	-50947.8	-2107.3	-13.2	-795.1	-55323.9	-
42109.8										
850	1	9 c mob ~1	Max	I	448.6	107.2	5.2	267.0	17452.1	
10059.2				J	448.6	107.2	5.2	267.0	17458.2	
9967.2										
			Min	I	-4980.7	-81.2	-3.1	-613.0	-30149.9	
-1091.7				J	-4980.7	-81.2	-3.1	-613.0	-30160.2	
-1065.1										
			c mob ~2	Max	I	454.5	63.6	5.3	533.4	17636.0
2960.9				J	454.5	63.6	5.3	533.4	17642.1	
2945.4										
			Min	I	-4994.2	-86.2	-3.0	-158.1	-30362.5	
-6299.5				J	-4994.2	-86.2	-3.0	-158.1	-30373.1	
-6223.8										
			sisma ~1(RS)	I	956.2	-1864.8	-827.4	-3900.5	12774.9	
9228.0				J	956.2	-1864.8	-827.4	-3900.5	11438.7	
12098.9										
			sisma ~2(RS)	I	986.8	-1521.3	1303.3	-3937.6	16606.6	
10580.6				J	986.8	-1521.3	1303.3	-3937.6	14364.1	
13335.5										
			pp	I	-21110.9	-2.7	6.7	246.3	-39320.1	
6098.7				J	-21952.9	-2.7	6.7	246.3	-39333.5	
6104.2										
			perm	I	-3904.4	-1.3	1.8	69.8	-10250.8	
1470.6				J	-3904.4	-1.3	1.8	69.8	-10254.3	
1473.2										
			vento	I	7.2	-887.2	2.7	-1819.5	67.4	
10007.5				J	7.2	-887.2	2.7	-1819.5	62.1	
11782.0										
			attrito	I	-2.3	-86.4	0.4	17.5	-623.6	
959.6				J	-2.3	-86.4	0.4	17.5	-624.3	
1132.5										
			INV SLV Max	I	-23741.7	2317.2	1560.0	5423.8	-29131.8	
20918.3				J	-24583.7	2317.2	1560.0	5423.8	-31792.1	
24542.5										
			Min	I	-26289.0	-2325.2	-1543.1	-4791.7	-70010.0	
-5779.6										

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-9387.8			J	-27131.0	-2325.2	-1543.1	-4791.7	-67383.6	
34100.7		INV SLU Max	I	-24392.2	1055.9	21.5	2807.9	-24859.7	
35817.7			J	-25234.2	1055.9	21.5	2807.9	-24872.3	
11237.2		Min	I	-40522.5	-1037.0	1.4	-2172.7	-108812.6	-
12957.4			J	-41659.2	-1037.0	1.4	-2172.7	-108846.1	-
13650.7	1	11 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41484.7	
13659.5			J	544.6	79.0	7.2	530.0	41497.4	
-1639.9		Min	I	-5620.7	-84.2	-7.3	-248.6	-41202.3	
-1664.6			J	-5620.7	-84.2	-7.3	-248.6	-41214.8	
4204.2		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41789.3	
4219.4			J	551.8	62.8	7.2	284.4	41802.1	
-8388.1		Min	I	-5628.4	-66.8	-7.3	-346.5	-41512.5	
-8387.4			J	-5628.4	-66.8	-7.3	-346.5	-41525.1	
41377.9		sisma ~1(RS)	I	1772.1	-2803.6	-2501.9	-5665.5	10868.4	
46109.0			J	1772.1	-2803.6	-2501.9	-5665.5	14418.3	
48373.3		sisma ~2(RS)	I	-1222.0	-2816.5	852.0	3872.2	4247.2	
52758.5			J	-1222.0	-2816.5	852.0	3872.2	5300.3	
9127.3		pp	I	-28283.4	-14.9	-0.2	344.5	408.3	
9153.3			J	-29056.9	-14.9	-0.2	344.5	408.7	
2236.7		perm	I	-4497.7	-3.9	-0.0	87.2	92.8	
2243.5			J	-4497.7	-3.9	-0.0	87.2	92.9	
37117.5		vento	I	6.4	-1564.9	1.6	1032.3	9.0	
39856.1			J	6.4	-1564.9	1.6	1032.3	6.2	
14822.1		attrito	I	0.2	-676.0	0.8	392.2	-890.7	
16005.2			J	0.2	-676.0	0.8	392.2	-892.2	
72150.6		INV SLV Max	I	-30642.3	3638.8	2757.2	7258.8	12643.7	
77988.0			J	-31415.8	3638.8	2757.2	7258.8	16510.0	
49422.7		Min	I	-34919.7	-3676.4	-2757.8	-6395.5	-11641.4	-
55194.4			J	-35693.2	-3676.4	-2757.8	-6395.5	-15506.7	-

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87185.4		INV SLU Max	I	-32030.1	2409.0	12.1	2756.7	58302.7		
91303.5			J	-32803.6	2409.0	12.1	2756.7	58320.1		
53375.6		Min	I	-51858.7	-2460.0	-12.8	-1494.6	-56751.3	-	
57403.6			J	-52903.0	-2460.0	-12.8	-1494.6	-56767.4	-	
13590.0	1	9 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39758.4		
13592.8			J	603.8	86.2	7.0	586.7	39772.3		
-1493.1		Min	I	-5666.3	-91.9	-7.0	-391.2	-40035.5		
-1506.4			J	-5666.3	-91.9	-7.0	-391.2	-40049.4		
4172.1		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40032.1		
4181.8			J	611.3	68.0	7.0	411.2	40046.1		
-8371.8		Min	I	-5674.5	-74.0	-7.0	-372.0	-40351.3		
-8363.2			J	-5674.5	-74.0	-7.0	-372.0	-40365.4		
14096.9		sisma ~1(RS)	I	2515.1	-1189.4	-1970.6	-4886.3	16778.3	-	
15286.4			J	2515.1	-1189.4	-1970.6	-4886.3	13369.9		
36432.7		sisma ~2(RS)	I	734.1	-2756.6	1286.2	2821.4	10467.9		
41579.2			J	734.1	-2756.6	1286.2	2821.4	8369.7		
9122.0		pp	I	-25831.7	-21.4	0.1	428.5	-1274.0		
9164.8			J	-26673.7	-21.4	0.1	428.5	-1274.2		
2234.6		perm	I	-4481.5	-5.5	0.0	110.3	-340.9		
2245.7			J	-4481.5	-5.5	0.0	110.3	-341.0		
24802.0		vento	I	8.5	-1361.1	2.8	224.6	-7.9		
27524.2			J	8.5	-1361.1	2.8	224.6	-13.4		
6190.9		attrito	I	-0.3	-376.3	0.9	-7.2	-806.4		
6943.4			J	-0.3	-376.3	0.9	-7.2	-808.2		
52018.4		INV SLV Max	I	-27577.9	3086.5	2356.6	6271.5	18303.8		
57575.6			J	-28419.9	3086.5	2356.6	6271.5	14265.6		
29305.2		Min	I	-33048.6	-3140.4	-2356.3	-5193.9	-21533.6	-	
34754.7			J	-33890.6	-3140.4	-2356.3	-5193.9	-17496.1	-	
64357.4		INV SLU Max	I	-29479.9	1822.4	13.4	1731.4	53524.2		
			J	-30321.9	1822.4	13.4	1731.4	53550.2		

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67899.7										
			Min	I	-48591.4	-1893.4	-13.0	-201.2	-57750.2	-
30624.9				J	-49728.1	-1893.4	-13.0	-201.2	-57777.0	-
34025.4										
853	1	9	c mob ~1 Max	I	444.4	92.0	6.3	483.0	37858.1	
13218.0				J	444.4	92.0	6.3	483.0	37871.4	
13192.2										
			Min	I	-5613.7	-84.5	-6.7	-403.5	-36285.7	
-1412.8				J	-5613.7	-84.5	-6.7	-403.5	-36298.4	
-1423.7										
			c mob ~2 Max	I	450.4	65.3	6.4	417.4	38133.9	
4012.1				J	450.4	65.3	6.4	417.4	38147.3	
4011.8										
			Min	I	-5622.0	-73.1	-6.7	-302.2	-36561.0	
-8040.1				J	-5622.0	-73.1	-6.7	-302.2	-36573.8	
-8015.6										
			sisma ~1(RS)	I	1628.1	1457.3	1705.6	3678.1	22546.2	
16657.4				J	1628.1	1457.3	1705.6	3678.1	19400.7	
18829.1										
			sisma ~2(RS)	I	1290.5	-2004.9	1583.4	-3787.2	-19564.9	
24155.8				J	1290.5	-2004.9	1583.4	-3787.2	-16671.8	
27848.7										
			pp	I	-25441.3	-3.4	-1.4	403.9	7276.4	
9021.6				J	-26283.3	-3.4	-1.4	403.9	7279.2	
9028.4										
			perm	I	-4600.1	-0.9	-0.4	104.4	1907.5	
2212.4				J	-4600.1	-0.9	-0.4	104.4	1908.3	
2214.1										
			vento	I	12.1	-1179.2	3.0	-274.0	-68.0	
18850.2				J	12.1	-1179.2	3.0	-274.0	-74.0	
21208.6										
			attrito	I	2.6	-212.4	0.7	-65.9	-854.9	
3106.2				J	2.6	-212.4	0.7	-65.9	-856.3	
3531.0										
			INV SLV Max	I	-28026.1	2437.8	2178.8	5398.9	37599.6	
40387.1				J	-28868.1	2437.8	2178.8	5398.9	33589.7	
44740.0										
			Min	I	-32056.6	-2446.3	-2182.4	-4382.4	-19231.8	-
17919.0				J	-32898.6	-2446.3	-2182.4	-4382.4	-15214.7	-
22254.9										
			INV SLU Max	I	-29419.0	1468.0	10.4	1673.7	65094.4	
54168.8				J	-30261.0	1468.0	10.4	1673.7	65124.5	
56841.5										
			Min	I	-48159.9	-1467.9	-15.1	-372.0	-41388.8	-
20778.6										

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23433.2			J	-49296.6	-1467.9	-15.1	-372.0	-41409.7	-
854	1	11 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40431.7	
13433.1			J	594.6	94.2	7.0	553.9	40444.1	
13427.0			Min	I	-5677.8	-87.3	-7.1	-329.0	-40246.5
-1597.6			J	-5677.8	-87.3	-7.1	-329.0	-40258.7	
-1627.5									
4141.4		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40722.9	
4150.6			J	602.2	66.3	7.1	352.0	40735.4	
-8248.4			Min	I	-5685.9	-75.6	-7.1	-357.5	-40551.1
-8236.3			J	-5685.9	-75.6	-7.1	-357.5	-40563.4	
22080.4		sisma ~1(RS)	I	2538.0	1793.5	-2390.2	3596.4	7147.5	-
24783.2			J	2538.0	1793.5	-2390.2	3596.4	5854.3	-
41899.8		sisma ~2(RS)	I	-1089.0	-2487.6	1146.3	4652.5	3939.5	
45856.3			J	-1089.0	-2487.6	1146.3	4652.5	3473.1	
8992.4		pp	I	-27540.7	-6.8	-0.2	375.9	465.5	
9004.4			J	-28314.2	-6.8	-0.2	375.9	465.9	
2204.0		perm	I	-4506.3	-1.9	-0.1	96.0	107.0	
2207.3			J	-4506.3	-1.9	-0.1	96.0	107.1	
31400.9		vento	I	8.8	-1428.9	2.2	615.0	-15.3	
33901.4			J	8.8	-1428.9	2.2	615.0	-19.1	
10303.8		attrito	I	0.4	-512.3	0.9	171.0	-843.5	
11200.4			J	0.4	-512.3	0.9	171.0	-845.1	
59720.4		INV SLV Max	I	-29182.3	3016.9	2733.9	6203.3	8901.8	
64502.9			J	-29955.8	3016.9	2733.9	6203.3	7469.2	
37327.5		Min	I	-34911.7	-3034.4	-2734.4	-5259.5	-7756.9	-
42079.5			J	-35685.2	-3034.4	-2734.4	-5259.5	-6323.2	-
75420.7		INV SLU Max	I	-31225.6	2096.1	12.5	2169.3	56901.2	
78894.0			J	-31999.1	2096.1	12.5	2169.3	56924.3	
42109.8		Min	I	-50947.8	-2107.3	-13.2	-795.1	-55323.9	-
45539.1			J	-51992.0	-2107.3	-13.2	-795.1	-55345.7	-

PROJECT TITLE :

MIDAS		Company		Client		File Name			
		Author		File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl			
855	1	11	c mob ~1 Max	I	544.6	79.0	7.2	530.0	41497.4
13659.5				J	544.6	79.0	7.2	530.0	41510.1
13668.8			Min	I	-5620.7	-84.2	-7.3	-248.6	-41214.8
-1664.6				J	-5620.7	-84.2	-7.3	-248.6	-41227.3
-1690.3									
			c mob ~2 Max	I	551.8	62.8	7.2	284.4	41802.1
4219.4				J	551.8	62.8	7.2	284.4	41814.9
4235.8			Min	I	-5628.4	-66.8	-7.3	-346.5	-41525.1
-8387.4				J	-5628.4	-66.8	-7.3	-346.5	-41537.8
-8387.1									
			sisma ~1(RS)	I	1773.2	-2836.8	-2605.5	-5665.5	14418.3
46109.0				J	1773.2	-2836.8	-2605.5	-5665.5	18436.7
50911.2									
			sisma ~2(RS)	I	-1222.3	-2886.5	886.8	3872.2	5300.3
52758.5				J	-1222.3	-2886.5	886.8	3872.2	6561.5
57249.8									
			pp	I	-29056.9	-14.9	-0.2	344.5	408.7
9153.3				J	-29830.4	-14.9	-0.2	344.5	409.1
9179.4									
			perm	I	-4497.7	-3.9	-0.0	87.2	92.9
2243.5				J	-4497.7	-3.9	-0.0	87.2	93.0
2250.3									
			vento	I	6.4	-1564.9	1.6	1032.3	6.2
39856.1				J	6.4	-1564.9	1.6	1032.3	3.4
42594.6									
			attrito	I	0.2	-676.0	0.8	392.2	-892.2
16005.2				J	0.2	-676.0	0.8	392.2	-893.7
17188.2									
			INV SLV Max	I	-31414.6	3718.7	2871.3	7258.8	16510.0
77988.0				J	-32188.1	3718.7	2871.3	7258.8	20907.3
83952.8			Min	I	-35694.4	-3756.3	-2871.8	-6395.5	-15506.7
55194.4				J	-36467.9	-3756.3	-2871.8	-6395.5	-19903.1
61093.5									
			INV SLU Max	I	-32803.6	2409.0	12.1	2756.7	58320.1
91303.5				J	-33577.1	2409.0	12.1	2756.7	58337.5
95422.2			Min	I	-52903.0	-2460.0	-12.8	-1494.6	-56767.4
57403.6				J	-53947.2	-2460.0	-12.8	-1494.6	-56783.4
61432.3									
856	1	9	c mob ~1 Max	I	448.6	107.2	5.2	267.0	17458.2
9967.2				J	448.6	107.2	5.2	267.0	17464.4



PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


9879.4									
		Min	I	-4980.7	-81.2	-3.1	-613.0	-30160.2	
-1065.1			J	-4980.7	-81.2	-3.1	-613.0	-30170.5	
-1053.1									
		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17642.1	
2945.4			J	454.5	63.6	5.3	533.4	17648.1	
2930.9									
		Min	I	-4994.2	-86.2	-3.0	-158.1	-30373.1	
-6223.8			J	-4994.2	-86.2	-3.0	-158.1	-30383.7	
-6149.8									
		sisma ~1(RS)	I	957.5	-1932.9	-993.8	-3900.5	11438.7	
12098.9			J	957.5	-1932.9	-993.8	-3900.5	9914.6	
15299.7									
		sisma ~2(RS)	I	988.7	-1547.1	1552.3	-3937.6	14364.1	
13335.5			J	988.7	-1547.1	1552.3	-3937.6	11809.3	
16173.3									
		pp	I	-21952.9	-2.7	6.7	246.3	-39333.5	
6104.2			J	-22794.9	-2.7	6.7	246.3	-39347.0	
6109.6									
		perm	I	-3904.4	-1.3	1.8	69.8	-10254.3	
1473.2			J	-3904.4	-1.3	1.8	69.8	-10257.8	
1475.7									
		vento	I	7.2	-887.2	2.7	-1819.5	62.1	
11782.0			J	7.2	-887.2	2.7	-1819.5	56.8	
13556.5									
		attrito	I	-2.3	-86.4	0.4	17.5	-624.3	
1132.5			J	-2.3	-86.4	0.4	17.5	-625.1	
1305.4									
		INV SLV Max	I	-24581.4	2393.0	1859.0	5423.8	-31792.1	
24542.5			J	-25423.4	2393.0	1859.0	5423.8	-34821.1	
28348.6									
		Min	I	-27133.4	-2401.0	-1842.0	-4791.7	-67383.6	
-9387.8			J	-27975.4	-2401.0	-1842.0	-4791.7	-64388.5	
13177.9									
		INV SLU Max	I	-25234.2	1055.9	21.5	2807.9	-24872.3	
35817.7			J	-26076.2	1055.9	21.5	2807.9	-24884.9	
37540.6									
		Min	I	-41659.2	-1037.0	1.4	-2172.7	-108846.1	
12957.4			J	-42795.9	-1037.0	1.4	-2172.7	-108879.5	
14679.9									
	857	1	11 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39772.3
13592.8				J	603.8	86.2	7.0	586.7	39784.5
13596.9									
		Min	I	-5666.3	-91.9	-7.0	-391.2	-40049.4	
-1506.4									

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1521.2			J	-5666.3	-91.9	-7.0	-391.2	-40061.6	
4181.8		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40046.1	
4190.6			J	611.3	68.0	7.0	411.2	40058.4	
-8363.2		Min	I	-5674.5	-74.0	-7.0	-372.0	-40365.4	
-8356.2			J	-5674.5	-74.0	-7.0	-372.0	-40377.7	
15286.4		sisma ~1(RS)	I	2517.2	-1264.3	-2158.8	-4886.3	13369.9	
16358.7			J	2517.2	-1264.3	-2158.8	-4886.3	10351.3	
41579.2		sisma ~2(RS)	I	735.0	-2803.3	1402.3	2821.4	8369.7	
46119.3			J	735.0	-2803.3	1402.3	2821.4	6589.0	
9164.8		pp	I	-26673.7	-21.4	0.1	428.5	-1274.2	
9202.2			J	-27447.2	-21.4	0.1	428.5	-1274.4	
2245.7		perm	I	-4481.5	-5.5	0.0	110.3	-341.0	
2255.4			J	-4481.5	-5.5	0.0	110.3	-341.0	
27524.2		vento	I	8.5	-1361.1	2.8	224.6	-13.4	
29906.2			J	8.5	-1361.1	2.8	224.6	-18.2	
6943.4		attrito	I	-0.3	-376.3	0.9	-7.2	-808.2	
7601.9			J	-0.3	-376.3	0.9	-7.2	-809.8	
57575.6		INV SLV Max	I	-28417.5	3155.7	2579.6	6271.5	14265.6	
62484.5			J	-29191.0	3155.7	2579.6	6271.5	10712.5	
34754.7		Min	I	-33892.9	-3209.5	-2579.3	-5193.9	-17496.1	-
39569.4			J	-34666.4	-3209.5	-2579.3	-5193.9	-13943.4	-
67899.7		INV SLU Max	I	-30321.9	1822.4	13.4	1731.4	53550.2	
71001.6			J	-31095.4	1822.4	13.4	1731.4	53572.9	
34025.4		Min	I	-49728.1	-1893.4	-13.0	-201.2	-57777.0	-
37001.3			J	-50772.3	-1893.4	-13.0	-201.2	-57800.4	-
13427.0	1	11 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40444.1	
13421.6			J	594.6	94.2	7.0	553.9	40456.6	
-1627.5		Min	I	-5677.8	-87.3	-7.1	-329.0	-40258.7	
-1658.0			J	-5677.8	-87.3	-7.1	-329.0	-40271.0	

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
4150.6		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40735.4	
4160.8			J	602.2	66.3	7.1	352.0	40747.8	
-8236.3		Min	I	-5685.9	-75.6	-7.1	-357.5	-40563.4	
-8224.8			J	-5685.9	-75.6	-7.1	-357.5	-40575.8	
24783.2		sisma ~1(RS)	I	2540.4	1847.0	-2527.6	3596.4	5854.3	-
27589.4			J	2540.4	1847.0	-2527.6	3596.4	7236.6	-
45856.3		sisma ~2(RS)	I	-1089.9	-2535.1	1210.5	4652.5	3473.1	
49852.9			J	-1089.9	-2535.1	1210.5	4652.5	4067.4	
9004.4		pp	I	-28314.2	-6.8	-0.2	375.9	465.9	
9016.4			J	-29087.7	-6.8	-0.2	375.9	466.4	
2207.3		perm	I	-4506.3	-1.9	-0.1	96.0	107.1	
2210.6			J	-4506.3	-1.9	-0.1	96.0	107.1	
33901.4		vento	I	8.8	-1428.9	2.2	615.0	-19.1	
36402.0			J	8.8	-1428.9	2.2	615.0	-22.9	
11200.4		attrito	I	0.4	-512.3	0.9	171.0	-845.1	
12097.0			J	0.4	-512.3	0.9	171.0	-846.7	
64502.9		INV SLV Max	I	-29953.1	3080.5	2890.5	6203.3	7469.2	
69356.7			J	-30726.6	3080.5	2890.5	6203.3	9030.4	
42079.5		Min	I	-35687.9	-3098.0	-2891.0	-5259.5	-6323.2	-
46902.8			J	-36461.4	-3098.0	-2891.0	-5259.5	-7883.3	-
78894.0		INV SLU Max	I	-31999.1	2096.1	12.5	2169.3	56924.3	
82368.3			J	-32772.6	2096.1	12.5	2169.3	56947.5	
45539.1		Min	I	-51992.0	-2107.3	-13.2	-795.1	-55345.7	-
48969.2			J	-53036.2	-2107.3	-13.2	-795.1	-55367.5	-
13192.2	1	9 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37871.4	
13168.5			J	444.4	92.0	6.3	483.0	37884.7	
-1423.7		Min	I	-5613.7	-84.5	-6.7	-403.5	-36298.4	
-1438.5			J	-5613.7	-84.5	-6.7	-403.5	-36310.9	
4011.8		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38147.3	
			J	450.4	65.3	6.4	417.4	38160.6	

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl


4012.5									
		Min	I	-5622.0	-73.1	-6.7	-302.2	-36573.8	
-8015.6			J	-5622.0	-73.1	-6.7	-302.2	-36586.6	
-7992.1									
		sisma ~1(RS)	I	1630.2	1487.6	1931.7	3678.1	19400.7	
18829.1			J	1630.2	1487.6	1931.7	3678.1	-15904.9	
20936.2									
		sisma ~2(RS)	I	1292.7	-2034.6	1785.7	-3787.2	-16671.8	
27848.7			J	1292.7	-2034.6	1785.7	-3787.2	-13480.0	
31530.5									
		pp	I	-26283.3	-3.4	-1.4	403.9	7279.2	
9028.4			J	-27125.3	-3.4	-1.4	403.9	7282.1	
9035.1									
		perm	I	-4600.1	-0.9	-0.4	104.4	1908.3	
2214.1			J	-4600.1	-0.9	-0.4	104.4	1909.0	
2215.9									
		vento	I	12.1	-1179.2	3.0	-274.0	-74.0	
21208.6			J	12.1	-1179.2	3.0	-274.0	-79.9	
23567.0									
		attrito	I	2.6	-212.4	0.7	-65.9	-856.3	
3531.0			J	2.6	-212.4	0.7	-65.9	-857.6	
3955.8									
		INV SLV Max	I	-28865.3	2476.7	2465.6	5398.9	33589.7	
44740.0			J	-29707.3	2476.7	2465.6	5398.9	29140.0	
49062.4									
		Min	I	-32901.4	-2485.1	-2469.2	-4382.4	-15214.7	-
22254.9			J	-33743.4	-2485.1	-2469.2	-4382.4	-10757.8	-
26560.4									
		INV SLU Max	I	-30261.0	1468.0	10.4	1673.7	65124.5	
56841.5			J	-31103.0	1468.0	10.4	1673.7	65154.6	
59517.0									
		Min	I	-49296.6	-1467.9	-15.1	-372.0	-41409.7	-
23433.2			J	-50433.3	-1467.9	-15.1	-372.0	-41430.5	-
26089.1									
	860	1	12 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41510.1
13668.8				J	544.6	79.0	7.2	530.0	41523.5
13678.7									
			Min	I	-5620.7	-84.2	-7.3	-248.6	-41227.3
-1690.3				J	-5620.7	-84.2	-7.3	-248.6	-41240.6
-1717.6									
			c mob ~2 Max	I	551.8	62.8	7.2	284.4	41814.9
4235.8				J	551.8	62.8	7.2	284.4	41828.4
4254.1									
			Min	I	-5628.4	-66.8	-7.3	-346.5	-41537.8
-8387.1									

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-8387.2			J	-5628.4	-66.8	-7.3	-346.5	-41551.2	
50911.2		sisma ~1(RS)	I	1774.1	-2863.0	-2696.9	-5665.5	18436.7	
56050.5			J	1774.1	-2863.0	-2696.9	-5665.5	23010.6	
57249.8		sisma ~2(RS)	I	-1222.5	-2946.8	917.0	3872.2	6561.5	
62114.5			J	-1222.5	-2946.8	917.0	3872.2	8041.2	
9179.4		pp	I	-29830.4	-14.9	-0.2	344.5	409.1	
9206.9			J	-30686.9	-14.9	-0.2	344.5	409.6	
2250.3		perm	I	-4497.7	-3.9	-0.0	87.2	93.0	
2257.5			J	-4497.7	-3.9	-0.0	87.2	93.1	
42594.6		vento	I	6.4	-1564.9	1.6	1032.3	3.4	
45489.7			J	6.4	-1564.9	1.6	1032.3	0.5	
17188.2		attrito	I	0.2	-676.0	0.8	392.2	-893.7	
18438.9			J	0.2	-676.0	0.8	392.2	-895.3	
83952.8		INV SLV Max	I	-32187.1	3786.9	2971.7	7258.8	20907.3	
90394.0			J	-33043.7	3786.9	2971.7	7258.8	25925.6	
61093.5		Min	I	-36468.9	-3824.5	-2972.2	-6395.5	-19903.1	-
67465.3			J	-37325.5	-3824.5	-2972.2	-6395.5	-24920.3	-
95422.2		INV SLU Max	I	-33577.1	2409.0	12.1	2756.7	58337.5	
99776.4			J	-34433.6	2409.0	12.1	2756.7	58355.9	
61432.3		Min	I	-53947.2	-2460.0	-12.8	-1494.6	-56783.4	-
65691.7			J	-55103.5	-2460.0	-12.8	-1494.6	-56800.4	-
861	1	9 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17464.4	
9879.4			J	448.6	107.2	5.2	267.0	17470.5	
9802.5		Min	I	-4980.7	-81.2	-3.1	-613.0	-30170.5	
-1053.1			J	-4980.7	-81.2	-3.1	-613.0	-30180.9	
-1059.4									
2930.9		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17648.1	
2918.7			J	454.5	63.6	5.3	533.4	17654.2	
-6149.8		Min	I	-4994.2	-86.2	-3.0	-158.1	-30383.7	
-6078.5			J	-4994.2	-86.2	-3.0	-158.1	-30394.4	

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	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
15299.7		sisma ~1(RS)	I	958.8	-2006.3	-1142.9	-3900.5	9914.6	
18734.1			J	958.8	-2006.3	-1142.9	-3900.5	8346.3	
16173.3		sisma ~2(RS)	I	990.5	-1577.3	1771.5	-3937.6	11809.3	
19077.5			J	990.5	-1577.3	1771.5	-3937.6	9207.7	
6109.6		pp	I	-22794.9	-2.7	6.7	246.3	-39347.0	
6115.1			J	-23636.9	-2.7	6.7	246.3	-39360.4	
1475.7		perm	I	-3904.4	-1.3	1.8	69.8	-10257.8	
1478.3			J	-3904.4	-1.3	1.8	69.8	-10261.4	
13556.5		vento	I	7.2	-887.2	2.7	-1819.5	56.8	
15331.0			J	7.2	-887.2	2.7	-1819.5	51.4	
1305.4		attrito	I	-2.3	-86.4	0.4	17.5	-625.1	
1478.3			J	-2.3	-86.4	0.4	17.5	-625.8	
28348.6		INV SLV Max	I	-25421.2	2475.5	2122.8	5423.8	-34821.1	
32291.1			J	-26263.2	2475.5	2122.8	5423.8	-37910.2	
13177.9		Min	I	-27977.5	-2483.5	-2105.8	-4791.7	-64388.5	-
17104.4			J	-28819.5	-2483.5	-2105.8	-4791.7	-61333.4	-
37540.6		INV SLU Max	I	-26076.2	1055.9	21.5	2807.9	-24884.9	
39278.0			J	-26918.2	1055.9	21.5	2807.9	-24897.6	
14679.9		Min	I	-42795.9	-1037.0	1.4	-2172.7	-108879.5	-
16406.1			J	-43932.6	-1037.0	1.4	-2172.7	-108913.0	-
13596.9	1	11 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39784.5	
13602.3			J	603.8	86.2	7.0	586.7	39796.7	
-1521.2		Min	I	-5666.3	-91.9	-7.0	-391.2	-40061.6	
-1537.3			J	-5666.3	-91.9	-7.0	-391.2	-40073.8	
4190.6		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40058.4	
4199.7			J	611.3	68.0	7.0	411.2	40070.6	
-8356.2		Min	I	-5674.5	-74.0	-7.0	-372.0	-40377.7	
-8349.5			J	-5674.5	-74.0	-7.0	-372.0	-40390.0	
16358.7		sisma ~1(RS)	I	2519.0	-1349.6	-2321.2	-4886.3	10351.3	
			J	2519.0	-1349.6	-2321.2	-4886.3	7731.6	

PROJECT TITLE :

	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

17503.1									
46119.3		sisma ~2(RS)	I	735.9	-2852.4	1501.7	2821.4	6589.0	
50704.1			J	735.9	-2852.4	1501.7	2821.4	5196.6	
9202.2		pp	I	-27447.2	-21.4	0.1	428.5	-1274.4	
9239.6			J	-28220.7	-21.4	0.1	428.5	-1274.6	
2255.4		perm	I	-4481.5	-5.5	0.0	110.3	-341.0	
2265.1			J	-4481.5	-5.5	0.0	110.3	-341.1	
29906.2		vento	I	8.5	-1361.1	2.8	224.6	-18.2	
32288.1			J	8.5	-1361.1	2.8	224.6	-23.0	
7601.9		attrito	I	-0.3	-376.3	0.9	-7.2	-809.8	
8260.3			J	-0.3	-376.3	0.9	-7.2	-811.4	
62484.5		INV SLV Max	I	-29188.9	3230.4	2771.8	6271.5	10712.5	
67459.7			J	-29962.4	3230.4	2771.8	6271.5	7674.9	
39569.4		Min	I	-34668.5	-3284.2	-2771.5	-5193.9	-13943.4	-
44450.4			J	-35442.0	-3284.2	-2771.5	-5193.9	-10906.3	-
71001.6		INV SLU Max	I	-31095.4	1822.4	13.4	1731.4	53572.9	
74105.2			J	-31868.9	1822.4	13.4	1731.4	53595.7	
37001.3		Min	I	-50772.3	-1893.4	-13.0	-201.2	-57800.4	-
39977.8			J	-51816.5	-1893.4	-13.0	-201.2	-57823.8	-
13421.6	1	11 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40456.6	
13416.6			J	594.6	94.2	7.0	553.9	40469.0	
-1658.0		Min	I	-5677.8	-87.3	-7.1	-329.0	-40271.0	
-1688.9			J	-5677.8	-87.3	-7.1	-329.0	-40283.2	
4160.8		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40747.8	
4172.0			J	602.2	66.3	7.1	352.0	40760.3	
-8224.8		Min	I	-5685.9	-75.6	-7.1	-357.5	-40575.8	
-8213.8			J	-5685.9	-75.6	-7.1	-357.5	-40588.2	
27589.4		sisma ~1(RS)	I	2542.6	1899.3	-2652.2	3596.4	7236.6	-
30495.4			J	2542.6	1899.3	-2652.2	3596.4	10538.6	-
		sisma ~2(RS)	I	-1090.8	-2587.1	1269.1	4652.5	4067.4	

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

49852.9				J	-1090.8	-2587.1	1269.1	4652.5	5497.4	
53899.5										
		pp		I	-29087.7	-6.8	-0.2	375.9	466.4	
9016.4				J	-29861.2	-6.8	-0.2	375.9	466.8	
9028.3										
		perm		I	-4506.3	-1.9	-0.1	96.0	107.1	
2210.6				J	-4506.3	-1.9	-0.1	96.0	107.2	
2213.9										
		vento		I	8.8	-1428.9	2.2	615.0	-22.9	
36402.0				J	8.8	-1428.9	2.2	615.0	-26.7	
38902.5										
		attrito		I	0.4	-512.3	0.9	171.0	-846.7	
12097.0				J	0.4	-512.3	0.9	171.0	-848.3	
12993.6										
		INV SLV Max		I	-30724.1	3148.2	3032.7	6203.3	9030.4	
69356.7				J	-31497.6	3148.2	3032.7	6203.3	12761.9	
74290.4										
		Min		I	-36463.9	-3165.7	-3033.3	-5259.5	-7883.3	-
46902.8				J	-37237.4	-3165.7	-3033.3	-5259.5	-11613.8	-
51805.9										
		INV SLU Max		I	-32772.6	2096.1	12.5	2169.3	56947.5	
82368.3				J	-33546.1	2096.1	12.5	2169.3	56970.6	
85843.0										
		Min		I	-53036.2	-2107.3	-13.2	-795.1	-55367.5	-
48969.2				J	-54080.4	-2107.3	-13.2	-795.1	-55389.3	-
52399.9										
	864	1	11 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37884.7	
13168.5				J	444.4	92.0	6.3	483.0	37896.4	
13149.0										
			Min	I	-5613.7	-84.5	-6.7	-403.5	-36310.9	
-1438.5				J	-5613.7	-84.5	-6.7	-403.5	-36321.9	
-1453.1										
			c mob ~2 Max	I	450.4	65.3	6.4	417.4	38160.6	
4012.5				J	450.4	65.3	6.4	417.4	38172.3	
4013.8										
			Min	I	-5622.0	-73.1	-6.7	-302.2	-36586.6	
-7992.1				J	-5622.0	-73.1	-6.7	-302.2	-36597.7	
-7972.1										
			sisma ~1(RS)	I	1632.2	1541.3	2128.5	3678.1	-15904.9	
20936.2				J	1632.2	1541.3	2128.5	3678.1	-12664.7	-
22758.1										
			sisma ~2(RS)	I	1294.7	-2074.3	1959.2	-3787.2	-13480.0	
31530.5				J	1294.7	-2074.3	1959.2	-3787.2	-10557.8	
34759.6										




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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

9035.1		pp	I	-27125.3	-3.4	-1.4	403.9	7282.1	
9041.0			J	-27898.8	-3.4	-1.4	403.9	7284.6	
2215.9		perm	I	-4600.1	-0.9	-0.4	104.4	1909.0	
2217.3			J	-4600.1	-0.9	-0.4	104.4	1909.7	
23567.0		vento	I	12.1	-1179.2	3.0	-274.0	-79.9	
25630.6			J	12.1	-1179.2	3.0	-274.0	-85.2	
3955.8		attrito	I	2.6	-212.4	0.7	-65.9	-857.6	
4327.5			J	2.6	-212.4	0.7	-65.9	-858.8	
49062.4		INV SLV Max	I	-29704.8	2532.4	2714.5	5398.9	29140.0	
52845.4			J	-30478.3	2532.4	2714.5	5398.9	25026.3	
26560.4		Min	I	-33745.9	-2540.9	-2718.1	-4382.4	-10757.8	-
30328.7			J	-34519.4	-2540.9	-2718.1	-4382.4	-6637.8	-
59517.0		INV SLU Max	I	-31103.0	1468.0	10.4	1673.7	65154.6	
61859.6			J	-31876.5	1468.0	10.4	1673.7	65180.9	
26089.1		Min	I	-50433.3	-1467.9	-15.1	-372.0	-41430.5	-
28413.6			J	-51477.5	-1467.9	-15.1	-372.0	-41448.7	-
865	1	12 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41523.5	
13678.7			J	544.6	79.0	7.2	530.0	41537.0	
13688.8		Min	I	-5620.7	-84.2	-7.3	-248.6	-41240.6	
-1717.6			J	-5620.7	-84.2	-7.3	-248.6	-41253.8	
-1745.1									
4254.1		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41828.4	
4273.2			J	551.8	62.8	7.2	284.4	41841.9	
-8387.2		Min	I	-5628.4	-66.8	-7.3	-346.5	-41551.2	
-8387.7			J	-5628.4	-66.8	-7.3	-346.5	-41564.5	
56050.5		sisma ~1(RS)	I	1774.9	-2881.4	-2769.2	-5665.5	23010.6	
61239.2			J	1774.9	-2881.4	-2769.2	-5665.5	27812.7	
62114.5		sisma ~2(RS)	I	-1222.8	-2992.4	940.7	3872.2	8041.2	
67091.7			J	-1222.8	-2992.4	940.7	3872.2	9620.9	
9206.9		pp	I	-30686.9	-14.9	-0.2	344.5	409.6	


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	Company		Client					
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
9234.5		J	-31543.5	-14.9	-0.2	344.5	410.0	
2257.5	perm	I	-4497.7	-3.9	-0.0	87.2	93.1	
2264.6		J	-4497.7	-3.9	-0.0	87.2	93.2	
45489.7	vento	I	6.4	-1564.9	1.6	1032.3	0.5	
48384.8		J	6.4	-1564.9	1.6	1032.3	-2.5	
18438.9	attrito	I	0.2	-676.0	0.8	392.2	-895.3	
19689.6		J	0.2	-676.0	0.8	392.2	-896.8	
90394.0	INV SLV Max	I	-33042.8	3838.1	3051.1	7258.8	25925.6	
96962.6		J	-33899.4	3838.1	3051.1	7258.8	31202.1	
67465.3	Min	I	-37326.3	-3875.6	-3051.7	-6395.5	-24920.3	-
73964.4		J	-38182.8	-3875.6	-3051.7	-6395.5	-30195.8	-
99776.4	INV SLU Max	I	-34433.6	2409.0	12.1	2756.7	58355.9	
04131.0		J	-35290.2	2409.0	12.1	2756.7	58378.8	1
65691.7	Min	I	-55103.5	-2460.0	-12.8	-1494.6	-56800.4	-
69951.5		J	-56259.9	-2460.0	-12.8	-1494.6	-56821.9	-
13602.3	1 11 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39796.7	
13608.2		J	603.8	86.2	7.0	586.7	39808.9	
-1537.3	Min	I	-5666.3	-91.9	-7.0	-391.2	-40073.8	
-1554.0		J	-5666.3	-91.9	-7.0	-391.2	-40086.0	
4199.7	c mob ~2 Max	I	611.3	68.0	7.0	411.2	40070.6	
4209.9		J	611.3	68.0	7.0	411.2	40082.9	
-8349.5	Min	I	-5674.5	-74.0	-7.0	-372.0	-40390.0	
-8343.4		J	-5674.5	-74.0	-7.0	-372.0	-40402.2	
17503.1	sisma ~1(RS)	I	2520.8	-1442.8	-2467.7	-4886.3	7731.6	
18764.9		J	2520.8	-1442.8	-2467.7	-4886.3	6582.0	
50704.1	sisma ~2(RS)	I	736.6	-2903.9	1590.9	2821.4	5196.6	
55342.6		J	736.6	-2903.9	1590.9	2821.4	4837.6	
9239.6	pp	I	-28220.7	-21.4	0.1	428.5	-1274.6	
9277.0		J	-28994.2	-21.4	0.1	428.5	-1274.8	

PROJECT TITLE :

	Company				Client			
	Author				File Name			
2265.1		perm	I	-4481.5	-5.5	0.0	110.3	-341.1
2274.8			J	-4481.5	-5.5	0.0	110.3	-341.2
32288.1		vento	I	8.5	-1361.1	2.8	224.6	-23.0
34670.0			J	8.5	-1361.1	2.8	224.6	-27.8
8260.3		attrito	I	-0.3	-376.3	0.9	-7.2	-811.4
8918.8			J	-0.3	-376.3	0.9	-7.2	-813.0
67459.7		INV SLV Max	I	-29960.4	3309.8	2945.1	6271.5	7674.9
72523.9			J	-30733.9	3309.8	2945.1	6271.5	6417.3
44450.4		Min	I	-35444.0	-3363.7	-2944.8	-5193.9	-10906.3 -
49420.3			J	-36217.5	-3363.7	-2944.8	-5193.9	-9649.3 -
74105.2		INV SLU Max	I	-31868.9	1822.4	13.4	1731.4	53595.7
77209.3			J	-32642.4	1822.4	13.4	1731.4	53618.4
39977.8		Min	I	-51816.5	-1893.4	-13.0	-201.2	-57823.8 -
42955.1			J	-52860.8	-1893.4	-13.0	-201.2	-57847.2 -
867	1	9 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17470.5
9802.5			J	448.6	107.2	5.2	267.0	17476.7
9727.6		Min	I	-4980.7	-81.2	-3.1	-613.0	-30180.9
-1059.4			J	-4980.7	-81.2	-3.1	-613.0	-30191.2
-1069.5		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17654.2
2918.7			J	454.5	63.6	5.3	533.4	17660.2
2907.4		Min	I	-4994.2	-86.2	-3.0	-158.1	-30394.4
-6078.5			J	-4994.2	-86.2	-3.0	-158.1	-30405.0
-6008.1		sisma ~1(RS)	I	959.9	-2082.6	-1273.2	-3900.5	8346.3
18734.1			J	959.9	-2082.6	-1273.2	-3900.5	7001.5
22362.4		sisma ~2(RS)	I	992.2	-1611.0	1959.6	-3937.6	9207.7
19077.5			J	992.2	-1611.0	1959.6	-3937.6	7175.8
22043.9		pp	I	-23636.9	-2.7	6.7	246.3	-39360.4
6115.1			J	-24478.9	-2.7	6.7	246.3	-39373.9
6120.5		perm	I	-3904.4	-1.3	1.8	69.8	-10261.4
1478.3			J	-3904.4	-1.3	1.8	69.8	-10264.9

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1480.9								
15331.0		vento	I	7.2	-887.2	2.7	-1819.5	51.4
17105.5			J	7.2	-887.2	2.7	-1819.5	46.1
1478.3		attrito	I	-2.3	-86.4	0.4	17.5	-625.8
1651.2			J	-2.3	-86.4	0.4	17.5	-626.5
32291.1		INV SLV Max	I	-26261.2	2561.9	2350.0	5423.8	-37910.2
36577.0			J	-27103.2	2561.9	2350.0	5423.8	-40362.5
17104.4		Min	I	-28821.5	-2569.9	-2333.0	-4791.7	-61333.4 -
21374.2			J	-29663.5	-2569.9	-2333.0	-4791.7	-58915.0 -
39278.0		INV SLU Max	I	-26918.2	1055.9	21.5	2807.9	-24897.6
41018.1			J	-27760.2	1055.9	21.5	2807.9	-24910.2
16406.1		Min	I	-43932.6	-1037.0	1.4	-2172.7	-108913.0 -
18133.6			J	-45069.3	-1037.0	1.4	-2172.7	-108946.4 -
868	1	12 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40469.0
13416.6			J	594.6	94.2	7.0	553.9	40483.2
13411.2		Min	I	-5677.8	-87.3	-7.1	-329.0	-40283.2
-1688.9			J	-5677.8	-87.3	-7.1	-329.0	-40297.2
-1724.5		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40760.3
4172.0			J	602.2	66.3	7.1	352.0	40774.6
4185.8		Min	I	-5685.9	-75.6	-7.1	-357.5	-40588.2
-8213.8			J	-5685.9	-75.6	-7.1	-357.5	-40602.3
-8201.7		sisma ~1(RS)	I	2544.9	1955.1	-2778.9	3596.4	10538.6 -
30495.4			J	2544.9	1955.1	-2778.9	3596.4	15320.4 -
33935.1		sisma ~2(RS)	I	-1091.6	-2650.2	1329.6	4652.5	5497.4
53899.5			J	-1091.6	-2650.2	1329.6	4652.5	7658.7
58597.4		pp	I	-29861.2	-6.8	-0.2	375.9	466.8
9028.3			J	-30787.2	-6.8	-0.2	375.9	467.3
9042.0		perm	I	-4506.3	-1.9	-0.1	96.0	107.2
2213.9			J	-4506.3	-1.9	-0.1	96.0	107.3
2217.7		vento	I	8.8	-1428.9	2.2	615.0	-26.7

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	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

38902.5				J	8.8	-1428.9	2.2	615.0	-31.0
41760.2									
		attrito		I	0.4	-512.3	0.9	171.0	-848.3
12993.6				J	0.4	-512.3	0.9	171.0	-850.2
14018.2									
		INV SLV Max		I	-31495.1	3228.0	3177.5	6203.3	12761.9
74290.4				J	-32421.1	3228.0	3177.5	6203.3	18192.6
80037.6									
		Min		I	-37239.9	-3245.5	-3178.0	-5259.5	-11613.8
51805.9				J	-38165.9	-3245.5	-3178.0	-5259.5	-17043.4
57518.3									
		INV SLU Max		I	-33546.1	2096.1	12.5	2169.3	56970.6
85843.0				J	-34472.1	2096.1	12.5	2169.3	56997.0
89814.5									
		Min		I	-54080.4	-2107.3	-13.2	-795.1	-55389.3
52399.9				J	-55330.5	-2107.3	-13.2	-795.1	-55414.1
56321.5									
869	1	11 c mob ~1 Max		I	444.4	92.0	6.3	483.0	37896.4
13149.0				J	444.4	92.0	6.3	483.0	37908.0
13129.7									
		Min		I	-5613.7	-84.5	-6.7	-403.5	-36321.9
-1453.1				J	-5613.7	-84.5	-6.7	-403.5	-36333.0
-1468.0									
		c mob ~2 Max		I	450.4	65.3	6.4	417.4	38172.3
4013.8				J	450.4	65.3	6.4	417.4	38184.0
4016.5									
		Min		I	-5622.0	-73.1	-6.7	-302.2	-36597.7
-7972.1				J	-5622.0	-73.1	-6.7	-302.2	-36608.9
-7952.6									
		sisma ~1(RS)		I	1633.9	1610.1	2300.5	3678.1	-12664.7
22758.1				J	1633.9	1610.1	2300.5	3678.1	-9473.5
24594.1									
		sisma ~2(RS)		I	1296.5	-2119.8	2109.0	-3787.2	-10557.8
34759.6				J	1296.5	-2119.8	2109.0	-3787.2	-7764.4
38011.4									
		pp		I	-27898.8	-3.4	-1.4	403.9	7284.6
9041.0				J	-28672.3	-3.4	-1.4	403.9	7287.1
9047.0									
		perm		I	-4600.1	-0.9	-0.4	104.4	1909.7
2217.3				J	-4600.1	-0.9	-0.4	104.4	1910.3
2218.8									
		vento		I	12.1	-1179.2	3.0	-274.0	-85.2
25630.6				J	12.1	-1179.2	3.0	-274.0	-90.4
27694.2									

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	Company			Client				
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			

4327.5		attrito	I	2.6	-212.4	0.7	-65.9	-858.8	
4699.2			J	2.6	-212.4	0.7	-65.9	-860.0	
52845.4		INV SLV Max	I	-30476.0	2598.6	2931.4	5398.9	25026.3	
56655.5			J	-31249.5	2598.6	2931.4	5398.9	21000.2	
30328.7		Min	I	-34521.7	-2607.1	-2935.0	-4382.4	-6637.8	-
34123.9			J	-35295.2	-2607.1	-2935.0	-4382.4	-2605.4	-
61859.6		INV SLU Max	I	-31876.5	1468.0	10.4	1673.7	65180.9	
64202.7			J	-32650.0	1468.0	10.4	1673.7	65207.2	
28413.6		Min	I	-51477.5	-1467.9	-15.1	-372.0	-41448.7	-
30738.9			J	-52521.7	-1467.9	-15.1	-372.0	-41466.9	-
870	1	13 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41537.0	
13688.8			J	544.6	79.0	7.2	530.0	41551.5	
13700.0		Min	I	-5620.7	-84.2	-7.3	-248.6	-41253.8	
-1745.1			J	-5620.7	-84.2	-7.3	-248.6	-41268.1	
-1775.0									
4273.2		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41841.9	
4294.6			J	551.8	62.8	7.2	284.4	41856.6	
-8387.7		Min	I	-5628.4	-66.8	-7.3	-346.5	-41564.5	
-8388.5			J	-5628.4	-66.8	-7.3	-346.5	-41579.0	
61239.2		sisma ~1(RS)	I	1775.5	-2892.8	-2819.2	-5665.5	27812.7	
66888.9			J	1775.5	-2892.8	-2819.2	-5665.5	33177.4	
67091.7		sisma ~2(RS)	I	-1222.9	-3022.2	956.8	3872.2	9620.9	
72582.3			J	-1222.9	-3022.2	956.8	3872.2	11402.8	
9234.5		pp	I	-31543.5	-14.9	-0.2	344.5	410.0	
9264.2			J	-32511.5	-14.9	-0.2	344.5	410.4	
2264.6		perm	I	-4497.7	-3.9	-0.0	87.2	93.2	
2272.4			J	-4497.7	-3.9	-0.0	87.2	93.3	
48384.8		vento	I	6.4	-1564.9	1.6	1032.3	-2.5	
51514.6			J	6.4	-1564.9	1.6	1032.3	-5.7	
19689.6		attrito	I	0.2	-676.0	0.8	392.2	-896.8	

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MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

21041.7			J	0.2	-676.0	0.8	392.2	-898.5	
96962.6		INV SLV Max	I	-33898.7	3871.2	3106.0	7258.8	31202.1	
04185.7			J	-34866.7	3871.2	3106.0	7258.8	37101.9	1
73964.4		Min	I	-38183.5	-3908.8	-3106.5	-6395.5	-30195.8	-
81112.4			J	-39151.5	-3908.8	-3106.5	-6395.5	-36094.5	-
04131.0		INV SLU Max	I	-35290.2	2409.0	12.1	2756.7	58378.8	1
08838.9			J	-36258.2	2409.0	12.1	2756.7	58404.5	1
69951.5		Min	I	-56259.9	-2460.0	-12.8	-1494.6	-56821.9	-
74557.2			J	-57566.7	-2460.0	-12.8	-1494.6	-56846.0	-
13608.2	1	11 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39808.9	
13614.4			J	603.8	86.2	7.0	586.7	39821.1	
-1554.0		Min	I	-5666.3	-91.9	-7.0	-391.2	-40086.0	
-1571.0			J	-5666.3	-91.9	-7.0	-391.2	-40098.1	
4209.9		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40082.9	
4220.9			J	611.3	68.0	7.0	411.2	40095.1	
-8343.4		Min	I	-5674.5	-74.0	-7.0	-372.0	-40402.2	
-8337.8			J	-5674.5	-74.0	-7.0	-372.0	-40414.5	
18764.9		sisma ~1(RS)	I	2522.4	-1540.1	-2600.6	-4886.3	6582.0	
20184.5			J	2522.4	-1540.1	-2600.6	-4886.3	7998.8	
55342.6		sisma ~2(RS)	I	737.4	-2957.1	1672.3	2821.4	4837.6	
60042.2			J	737.4	-2957.1	1672.3	2821.4	5914.7	
9277.0		pp	I	-28994.2	-21.4	0.1	428.5	-1274.8	
9314.5			J	-29767.7	-21.4	0.1	428.5	-1275.0	
2274.8		perm	I	-4481.5	-5.5	0.0	110.3	-341.2	
2284.5			J	-4481.5	-5.5	0.0	110.3	-341.2	
34670.0		vento	I	8.5	-1361.1	2.8	224.6	-27.8	
37051.9			J	8.5	-1361.1	2.8	224.6	-32.6	
8918.8		attrito	I	-0.3	-376.3	0.9	-7.2	-813.0	
9577.2			J	-0.3	-376.3	0.9	-7.2	-814.5	

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MIDAS		Company						Client		
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72523.9		INV SLV Max	I	-30732.1	3392.2	3102.4	6271.5	6417.3		
77696.4			J	-31505.6	3392.2	3102.4	6271.5	8156.9		
49420.3		Min	I	-36219.3	-3446.1	-3102.1	-5193.9	-9649.3	-	
54498.6			J	-36992.8	-3446.1	-3102.1	-5193.9	-11389.4	-	
77209.3		INV SLU Max	I	-32642.4	1822.4	13.4	1731.4	53618.4		
80314.0			J	-33415.9	1822.4	13.4	1731.4	53641.2		
42955.1		Min	I	-52860.8	-1893.4	-13.0	-201.2	-57847.2	-	
45933.0			J	-53905.0	-1893.4	-13.0	-201.2	-57870.6	-	
872	1	11 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17476.7		
9727.6			J	448.6	107.2	5.2	267.0	17482.1		
9662.8		Min	I	-4980.7	-81.2	-3.1	-613.0	-30191.2		
-1069.5			J	-4980.7	-81.2	-3.1	-613.0	-30200.3		
-1079.6										
2907.4		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17660.2		
2899.6			J	454.5	63.6	5.3	533.4	17665.5		
-6008.1		Min	I	-4994.2	-86.2	-3.0	-158.1	-30405.0		
-5947.5			J	-4994.2	-86.2	-3.0	-158.1	-30414.2		
22362.4		sisma ~1(RS)	I	960.9	-2156.2	-1381.9	-3900.5	7001.5		
25681.0			J	960.9	-2156.2	-1381.9	-3900.5	6366.6		
22043.9		sisma ~2(RS)	I	993.6	-1645.5	2114.2	-3937.6	7175.8		
24690.5			J	993.6	-1645.5	2114.2	-3937.6	6815.5		
6120.5		pp	I	-24478.9	-2.7	6.7	246.3	-39373.9		
6125.3			J	-25252.4	-2.7	6.7	246.3	-39385.7		
1480.9		perm	I	-3904.4	-1.3	1.8	69.8	-10264.9		
1483.1			J	-3904.4	-1.3	1.8	69.8	-10268.0		
17105.5		vento	I	7.2	-887.2	2.7	-1819.5	46.1		
18658.2			J	7.2	-887.2	2.7	-1819.5	41.5		
1651.2		attrito	I	-2.3	-86.4	0.4	17.5	-626.5		
1802.4			J	-2.3	-86.4	0.4	17.5	-627.2		
36577.0		INV SLV Max	I	-27101.5	2645.9	2537.3	5423.8	-40362.5		
			J	-27875.0	2645.9	2537.3	5423.8	-40928.2		



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40696.5			Min	I	-29665.3	-2653.9	-2520.3	-4791.7	-58915.0	-
21374.2				J	-30438.8	-2653.9	-2520.3	-4791.7	-58379.1	-
25479.8										
41018.1			INV SLU Max	I	-27760.2	1055.9	21.5	2807.9	-24910.2	
42541.7				J	-28533.7	1055.9	21.5	2807.9	-24921.2	
18133.6			Min	I	-45069.3	-1037.0	1.4	-2172.7	-108946.4	-
19646.4				J	-46113.5	-1037.0	1.4	-2172.7	-108975.6	-
873	1	11 c mob ~1	Max	I	444.4	92.0	6.3	483.0	37908.0	
13129.7				J	444.4	92.0	6.3	483.0	37919.7	
13110.6			Min	I	-5613.7	-84.5	-6.7	-403.5	-36333.0	
-1468.0				J	-5613.7	-84.5	-6.7	-403.5	-36344.0	
-1483.3										
4016.5			c mob ~2	I	450.4	65.3	6.4	417.4	38184.0	
4020.9				J	450.4	65.3	6.4	417.4	38195.7	
-7952.6			Min	I	-5622.0	-73.1	-6.7	-302.2	-36608.9	
-7933.7				J	-5622.0	-73.1	-6.7	-302.2	-36620.1	
24594.1			sisma ~1(RS)	I	1635.6	1690.2	2456.7	3678.1	-9473.5	-
26482.0				J	1635.6	1690.2	2456.7	3678.1	-6946.2	-
38011.4			sisma ~2(RS)	I	1298.2	-2169.9	2243.8	-3787.2	-7764.4	
41301.1				J	1298.2	-2169.9	2243.8	-3787.2	-5815.7	
9047.0			pp	I	-28672.3	-3.4	-1.4	403.9	7287.1	
9052.9				J	-29445.8	-3.4	-1.4	403.9	7289.6	
2218.8			perm	I	-4600.1	-0.9	-0.4	104.4	1910.3	
2220.3				J	-4600.1	-0.9	-0.4	104.4	1910.9	
27694.2			vento	I	12.1	-1179.2	3.0	-274.0	-90.4	
29757.8				J	12.1	-1179.2	3.0	-274.0	-95.6	
4699.2			attrito	I	2.6	-212.4	0.7	-65.9	-860.0	
5071.0				J	2.6	-212.4	0.7	-65.9	-861.2	
56655.5			INV SLV Max	I	-31247.3	2672.8	3128.0	5398.9	21000.2	
60518.9				J	-32020.8	2672.8	3128.0	5398.9	17891.5	
34123.9			Min	I	-35297.4	-2681.2	-3131.6	-4382.4	-2605.4	-

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37972.4			J	-36070.9	-2681.2	-3131.6	-4382.4	509.6	-
64202.7		INV SLU Max	I	-32650.0	1468.0	10.4	1673.7	65207.2	
66545.9			J	-33423.5	1468.0	10.4	1673.7	65233.5	
30738.9		Min	I	-52521.7	-1467.9	-15.1	-372.0	-41466.9	-
33065.1			J	-53566.0	-1467.9	-15.1	-372.0	-41485.2	-
874	1	12 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40483.2	
13411.2			J	594.6	94.2	7.0	553.9	40497.4	
13405.9		Min	I	-5677.8	-87.3	-7.1	-329.0	-40297.2	
-1724.5			J	-5677.8	-87.3	-7.1	-329.0	-40311.2	
-1760.3									
4185.8		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40774.6	
4201.0			J	602.2	66.3	7.1	352.0	40788.8	
-8201.7		Min	I	-5685.9	-75.6	-7.1	-357.5	-40602.3	
-8190.9			J	-5685.9	-75.6	-7.1	-357.5	-40616.4	
33935.1		sisma ~1(RS)	I	2547.1	2012.9	-2905.2	3596.4	15320.4	-
37496.7			J	2547.1	2012.9	-2905.2	3596.4	20638.1	-
58597.4		sisma ~2(RS)	I	-1092.4	-2724.7	1391.3	4652.5	7658.7	
63387.5			J	-1092.4	-2724.7	1391.3	4652.5	10119.7	
9042.0		pp	I	-30787.2	-6.8	-0.2	375.9	467.3	
9055.7			J	-31713.2	-6.8	-0.2	375.9	467.7	
2217.7		perm	I	-4506.3	-1.9	-0.1	96.0	107.3	
2221.4			J	-4506.3	-1.9	-0.1	96.0	107.4	
41760.2		vento	I	8.8	-1428.9	2.2	615.0	-31.0	
44618.0			J	8.8	-1428.9	2.2	615.0	-35.3	
14018.2		attrito	I	0.4	-512.3	0.9	171.0	-850.2	
15042.9			J	0.4	-512.3	0.9	171.0	-852.0	
80037.6		INV SLV Max	I	-32418.7	3319.8	3322.3	6203.3	18192.6	
85913.6			J	-33344.7	3319.8	3322.3	6203.3	24249.2	
57518.3		Min	I	-38168.3	-3337.3	-3322.9	-5259.5	-17043.4	-
63359.3			J	-39094.3	-3337.3	-3322.9	-5259.5	-23098.8	-

PROJECT TITLE :

MIDAS		Company		Client		File Name			
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89814.5		INV SLU Max	I	-34472.1	2096.1	12.5	2169.3	56997.0	
93786.3			J	-35398.1	2096.1	12.5	2169.3	57023.5	
56321.5		Min	I	-55330.5	-2107.3	-13.2	-795.1	-55414.1	-
60244.7			J	-56580.6	-2107.3	-13.2	-795.1	-55439.1	-
875	1	13 c mob ~1 Max	I	544.6	79.0	7.2	530.0	41551.5	
13700.0			J	544.6	79.0	7.2	530.0	41562.8	
13708.9		Min	I	-5620.7	-84.2	-7.3	-248.6	-41268.1	
-1775.0			J	-5620.7	-84.2	-7.3	-248.6	-41279.2	
-1798.4									
4294.6		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41856.6	
4311.7			J	551.8	62.8	7.2	284.4	41867.9	
-8388.5		Min	I	-5628.4	-66.8	-7.3	-346.5	-41579.0	
-8389.3			J	-5628.4	-66.8	-7.3	-346.5	-41590.2	
66888.9		sisma ~1(RS)	I	1775.8	-2897.1	-2841.0	-5665.5	33177.4	
71287.1			J	1775.8	-2897.1	-2841.0	-5665.5	37412.5	
72582.3		sisma ~2(RS)	I	-1223.0	-3034.2	963.8	3872.2	11402.8	
76901.2			J	-1223.0	-3034.2	963.8	3872.2	12817.1	
9264.2		pp	I	-32511.5	-14.9	-0.2	344.5	410.4	
9287.3			J	-33261.7	-14.9	-0.2	344.5	410.8	
2272.4		perm	I	-4497.7	-3.9	-0.0	87.2	93.3	
2278.4			J	-4497.7	-3.9	-0.0	87.2	93.4	
51514.6		vento	I	6.4	-1564.9	1.6	1032.3	-5.7	
53940.2			J	6.4	-1564.9	1.6	1032.3	-8.1	
21041.7		attrito	I	0.2	-676.0	0.8	392.2	-898.5	
22089.6			J	0.2	-676.0	0.8	392.2	-899.8	
04185.7		INV SLV Max	I	-34866.4	3884.5	3129.9	7258.8	37101.9	1
09853.1			J	-35616.6	3884.5	3129.9	7258.8	41761.7	1
81112.4		Min	I	-39151.9	-3922.1	-3130.5	-6395.5	-36094.5	-
86721.6			J	-39902.1	-3922.1	-3130.5	-6395.5	-40753.5	-
08838.9		INV SLU Max	I	-36258.2	2409.0	12.1	2756.7	58404.5	1
			J	-37008.4	2409.0	12.1	2756.7	58424.3	1

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12487.8										
			Min	I	-57566.7	-2460.0	-12.8	-1494.6	-56846.0	-
74557.2				J	-58579.4	-2460.0	-12.8	-1494.6	-56864.7	-
78126.9										
876	1	12	c mob ~1 Max	I	603.8	86.2	7.0	586.7	39821.1	
13614.4				J	603.8	86.2	7.0	586.7	39835.0	
13621.9			Min	I	-5666.3	-91.9	-7.0	-391.2	-40098.1	
-1571.0				J	-5666.3	-91.9	-7.0	-391.2	-40112.1	
-1590.9										
			c mob ~2 Max	I	611.3	68.0	7.0	411.2	40095.1	
4220.9				J	611.3	68.0	7.0	411.2	40109.1	
4233.9			Min	I	-5674.5	-74.0	-7.0	-372.0	-40414.5	
-8337.8				J	-5674.5	-74.0	-7.0	-372.0	-40428.6	
-8331.7										
			sisma ~1(RS)	I	2524.0	-1649.6	-2734.7	-4886.3	7998.8	
20184.5				J	2524.0	-1649.6	-2734.7	-4886.3	11852.4	
22039.8										
			sisma ~2(RS)	I	738.1	-3017.9	1755.8	2821.4	5914.7	
60042.2				J	738.1	-3017.9	1755.8	2821.4	8347.8	
65495.6										
			pp	I	-29767.7	-21.4	0.1	428.5	-1275.0	
9314.5				J	-30693.7	-21.4	0.1	428.5	-1275.2	
9357.2										
			perm	I	-4481.5	-5.5	0.0	110.3	-341.2	
2284.5				J	-4481.5	-5.5	0.0	110.3	-341.3	
2295.6										
			vento	I	8.5	-1361.1	2.8	224.6	-32.6	
37051.9				J	8.5	-1361.1	2.8	224.6	-38.2	
39774.1										
			attrito	I	-0.3	-376.3	0.9	-7.2	-814.5	
9577.2				J	-0.3	-376.3	0.9	-7.2	-816.3	
10329.7										
			INV SLV Max	I	-31503.8	3485.9	3261.5	6271.5	8156.9	
77696.4				J	-32429.8	3485.9	3261.5	6271.5	12740.1	
83760.4			Min	I	-36994.7	-3539.7	-3261.2	-5193.9	-11389.4	-
54498.6				J	-37920.7	-3539.7	-3261.2	-5193.9	-15973.3	-
60454.8										
			INV SLU Max	I	-33415.9	1822.4	13.4	1731.4	53641.2	
80314.0				J	-34341.9	1822.4	13.4	1731.4	53667.2	
83862.7			Min	I	-53905.0	-1893.4	-13.0	-201.2	-57870.6	-
45933.0										

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49336.9			J	-55155.1	-1893.4	-13.0	-201.2	-57897.4	-
877	1	11 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17482.1	
9662.8			J	448.6	107.2	5.2	267.0	17487.5	
9598.3									
-1079.6		Min	I	-4980.7	-81.2	-3.1	-613.0	-30200.3	
-1090.1			J	-4980.7	-81.2	-3.1	-613.0	-30209.3	
2899.6		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17665.5	
2893.0			J	454.5	63.6	5.3	533.4	17670.8	
-5947.5		Min	I	-4994.2	-86.2	-3.0	-158.1	-30414.2	
-5887.5			J	-4994.2	-86.2	-3.0	-158.1	-30423.5	
25681.0		sisma ~1(RS)	I	961.8	-2227.2	-1475.2	-3900.5	6366.6	
29128.0			J	961.8	-2227.2	-1475.2	-3900.5	6598.2	
24690.5		sisma ~2(RS)	I	994.9	-1680.3	2246.4	-3937.6	6815.5	
27386.4			J	994.9	-1680.3	2246.4	-3937.6	8324.7	
6125.3		pp	I	-25252.4	-2.7	6.7	246.3	-39385.7	
6130.0			J	-26025.9	-2.7	6.7	246.3	-39397.4	
1483.1		perm	I	-3904.4	-1.3	1.8	69.8	-10268.0	
1485.4			J	-3904.4	-1.3	1.8	69.8	-10271.1	
18658.2		vento	I	7.2	-887.2	2.7	-1819.5	41.5	
20210.8			J	7.2	-887.2	2.7	-1819.5	36.8	
1802.4		attrito	I	-2.3	-86.4	0.4	17.5	-627.2	
1953.7			J	-2.3	-86.4	0.4	17.5	-627.8	
40696.5		INV SLV Max	I	-27873.4	2727.3	2697.4	5423.8	-40928.2	
44959.3			J	-28646.9	2727.3	2697.4	5423.8	-39364.4	
25479.8		Min	I	-30440.3	-2735.3	-2680.5	-4791.7	-58379.1	-
29728.5			J	-31213.8	-2735.3	-2680.5	-4791.7	-59972.6	-
42541.7		INV SLU Max	I	-28533.7	1055.9	21.5	2807.9	-24921.2	
44065.7			J	-29307.2	1055.9	21.5	2807.9	-24932.2	
19646.4		Min	I	-46113.5	-1037.0	1.4	-2172.7	-108975.6	-
21160.0			J	-47157.7	-1037.0	1.4	-2172.7	-109004.9	-

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		Company					Client			
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878	1	11	c mob ~1 Max	I	444.4	92.0	6.3	483.0	37919.7	
13110.6				J	444.4	92.0	6.3	483.0	37931.3	
13091.7			Min	I	-5613.7	-84.5	-6.7	-403.5	-36344.0	
-1483.3				J	-5613.7	-84.5	-6.7	-403.5	-36355.0	
-1499.0										
			c mob ~2 Max	I	450.4	65.3	6.4	417.4	38195.7	
4020.9				J	450.4	65.3	6.4	417.4	38207.3	
4025.9			Min	I	-5622.0	-73.1	-6.7	-302.2	-36620.1	
-7933.7				J	-5622.0	-73.1	-6.7	-302.2	-36631.2	
-7915.2										
			sisma ~1(RS)	I	1637.1	1777.7	2598.5	3678.1	-6946.2	-
26482.0				J	1637.1	1777.7	2598.5	3678.1	-6535.2	-
28456.8										
			sisma ~2(RS)	I	1299.8	-2223.1	2365.8	-3787.2	-5815.7	
41301.1				J	1299.8	-2223.1	2365.8	-3787.2	-6108.6	
44641.1										
			pp	I	-29445.8	-3.4	-1.4	403.9	7289.6	
9052.9				J	-30219.3	-3.4	-1.4	403.9	7292.1	
9058.8										
			perm	I	-4600.1	-0.9	-0.4	104.4	1910.9	
2220.3				J	-4600.1	-0.9	-0.4	104.4	1911.6	
2221.8										
			vento	I	12.1	-1179.2	3.0	-274.0	-95.6	
29757.8				J	12.1	-1179.2	3.0	-274.0	-100.8	
31821.4										
			attrito	I	2.6	-212.4	0.7	-65.9	-861.2	
5071.0				J	2.6	-212.4	0.7	-65.9	-862.4	
5442.7										
			INV SLV Max	I	-32018.8	2752.1	3306.5	5398.9	17891.5	
60518.9				J	-32792.3	2752.1	3306.5	5398.9	17571.4	
64458.8			Min	I	-36072.9	-2760.6	-3310.1	-4382.4	509.6	-
37972.4				J	-36846.4	-2760.6	-3310.1	-4382.4	836.0	-
41897.6										
			INV SLU Max	I	-33423.5	1468.0	10.4	1673.7	65233.5	
66545.9				J	-34197.0	1468.0	10.4	1673.7	65259.9	
68889.4			Min	I	-53566.0	-1467.9	-15.1	-372.0	-41485.2	-
33065.1				J	-54610.2	-1467.9	-15.1	-372.0	-41503.4	-
35391.8										
879	1	13	c mob ~1 Max	I	594.6	94.2	7.0	553.9	40497.4	
13405.9				J	594.6	94.2	7.0	553.9	40511.6	

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13400.9										
		Min	I	-5677.8	-87.3	-7.1	-329.0	-40311.2		
-1760.3			J	-5677.8	-87.3	-7.1	-329.0	-40325.2		
-1796.2										
		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40788.8		
4201.0			J	602.2	66.3	7.1	352.0	40803.1		
4217.4		Min	I	-5685.9	-75.6	-7.1	-357.5	-40616.4		
-8190.9			J	-5685.9	-75.6	-7.1	-357.5	-40630.6		
-8182.4										
		sisma ~1(RS)	I	2549.0	2067.7	-3022.7	3596.4	20638.1	-	
37496.7			J	2549.0	2067.7	-3022.7	3596.4	26302.9	-	
41175.2										
		sisma ~2(RS)	I	-1093.2	-2804.4	1450.0	4652.5	10119.7		
63387.5			J	-1093.2	-2804.4	1450.0	4652.5	12774.1		
68284.2										
		pp	I	-31713.2	-6.8	-0.2	375.9	467.7		
9055.7			J	-32681.2	-6.8	-0.2	375.9	468.2		
9069.4										
		perm	I	-4506.3	-1.9	-0.1	96.0	107.4		
2221.4			J	-4506.3	-1.9	-0.1	96.0	107.6		
2225.2										
		vento	I	8.8	-1428.9	2.2	615.0	-35.3		
44618.0			J	8.8	-1428.9	2.2	615.0	-39.7		
47475.8										
		attrito	I	0.4	-512.3	0.9	171.0	-852.0		
15042.9			J	0.4	-512.3	0.9	171.0	-853.9		
16067.6										
		INV SLV Max	I	-33342.5	3416.0	3457.4	6203.3	24249.2		
85913.6			J	-34310.5	3416.0	3457.4	6203.3	30710.9		
91931.4		Min	I	-39096.5	-3433.4	-3458.0	-5259.5	-23098.8	-	
63359.3			J	-40064.5	-3433.4	-3458.0	-5259.5	-29559.4	-	
69342.2										
		INV SLU Max	I	-35398.1	2096.1	12.5	2169.3	57023.5		
93786.3			J	-36366.1	2096.1	12.5	2169.3	57049.9		
97758.3		Min	I	-56580.6	-2107.3	-13.2	-795.1	-55439.1	-	
60244.7			J	-57887.4	-2107.3	-13.2	-795.1	-55464.0	-	
64171.1										
	880	1	13	c mob ~1 Max	I	544.6	79.0	7.2	530.0	41562.8
13708.9					J	544.6	79.0	7.2	530.0	41574.0
13717.9				Min	I	-5620.7	-84.2	-7.3	-248.6	-41279.2
-1798.4										


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-1821.9			J	-5620.7	-84.2	-7.3	-248.6	-41290.3	
4311.7		c mob ~2 Max	I	551.8	62.8	7.2	284.4	41867.9	
4329.1			J	551.8	62.8	7.2	284.4	41879.2	
-8389.3		Min	I	-5628.4	-66.8	-7.3	-346.5	-41590.2	
-8390.3			J	-5628.4	-66.8	-7.3	-346.5	-41601.4	
71287.1		sisma ~1(RS)	I	1776.0	-2898.2	-2847.4	-5665.5	37412.5	
75697.2			J	1776.0	-2898.2	-2847.4	-5665.5	41688.9	
76901.2		sisma ~2(RS)	I	-1223.1	-3037.3	965.8	3872.2	12817.1	
81264.7			J	-1223.1	-3037.3	965.8	3872.2	14249.8	
9287.3		pp	I	-33261.7	-14.9	-0.2	344.5	410.8	
9310.4			J	-34011.9	-14.9	-0.2	344.5	411.1	
2278.4		perm	I	-4497.7	-3.9	-0.0	87.2	93.4	
2284.4			J	-4497.7	-3.9	-0.0	87.2	93.4	
53940.2		vento	I	6.4	-1564.9	1.6	1032.3	-8.1	
56365.8			J	6.4	-1564.9	1.6	1032.3	-10.6	
22089.6		attrito	I	0.2	-676.0	0.8	392.2	-899.8	
23137.4			J	0.2	-676.0	0.8	392.2	-901.1	
09853.1		INV SLV Max	I	-35616.4	3888.0	3136.9	7258.8	41761.7	1
15568.7			J	-36366.6	3888.0	3136.9	7258.8	46468.4	1
86721.6		Min	I	-39902.2	-3925.6	-3137.5	-6395.5	-40753.5	-
92379.0			J	-40652.4	-3925.6	-3137.5	-6395.5	-45459.3	-
12487.8		INV SLU Max	I	-37008.4	2409.0	12.1	2756.7	58424.3	1
16136.9			J	-37758.6	2409.0	12.1	2756.7	58444.2	1
78126.9		Min	I	-58579.4	-2460.0	-12.8	-1494.6	-56864.7	-
81696.8			J	-59592.2	-2460.0	-12.8	-1494.6	-56883.3	-
881	1	11 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17487.5	
9598.3			J	448.6	107.2	5.2	267.0	17492.9	
9536.8		Min	I	-4980.7	-81.2	-3.1	-613.0	-30209.3	
-1090.1			J	-4980.7	-81.2	-3.1	-613.0	-30218.4	
-1100.9									



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2893.0		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17670.8
2886.5			J	454.5	63.6	5.3	533.4	17676.1
-5887.5		Min	I	-4994.2	-86.2	-3.0	-158.1	-30423.5
-5827.7			J	-4994.2	-86.2	-3.0	-158.1	-30432.8
29128.0		sisma ~1(RS)	I	962.5	-2297.5	-1559.5	-3900.5	6598.2
32699.6			J	962.5	-2297.5	-1559.5	-3900.5	7768.2
27386.4		sisma ~2(RS)	I	996.0	-1716.3	2366.0	-3937.6	8324.7
30133.9			J	996.0	-1716.3	2366.0	-3937.6	11173.8
6130.0		pp	I	-26025.9	-2.7	6.7	246.3	-39397.4
6134.8			J	-26799.4	-2.7	6.7	246.3	-39409.2
1485.4		perm	I	-3904.4	-1.3	1.8	69.8	-10271.1
1487.6			J	-3904.4	-1.3	1.8	69.8	-10274.1
20210.8		vento	I	7.2	-887.2	2.7	-1819.5	36.8
21763.5			J	7.2	-887.2	2.7	-1819.5	32.1
1953.7		attrito	I	-2.3	-86.4	0.4	17.5	-627.8
2105.0			J	-2.3	-86.4	0.4	17.5	-628.5
44959.3		INV SLV Max	I	-28645.6	2808.4	2842.4	5423.8	-39364.4
49362.2			J	-29419.1	2808.4	2842.4	5423.8	-36179.1
29728.5		Min	I	-31215.2	-2816.4	-2825.4	-4791.7	-59972.6 -
34117.4			J	-31988.7	-2816.4	-2825.4	-4791.7	-63187.6 -
44065.7		INV SLU Max	I	-29307.2	1055.9	21.5	2807.9	-24932.2
45593.9			J	-30080.7	1055.9	21.5	2807.9	-24943.3
21160.0		Min	I	-47157.7	-1037.0	1.4	-2172.7	-109004.9 -
22673.9			J	-48201.9	-1037.0	1.4	-2172.7	-109034.2 -
882	1	12 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39835.0
13621.9			J	603.8	86.2	7.0	586.7	39848.9
13629.7		Min	I	-5666.3	-91.9	-7.0	-391.2	-40112.1
-1590.9			J	-5666.3	-91.9	-7.0	-391.2	-40126.0
-1611.7								
4233.9		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40109.1
			J	611.3	68.0	7.0	411.2	40123.2

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4247.0									
		Min	I	-5674.5	-74.0	-7.0	-372.0	-40428.6	
-8331.7			J	-5674.5	-74.0	-7.0	-372.0	-40442.6	
-8325.9									
		sisma ~1(RS)	I	2525.6	-1768.3	-2867.8	-4886.3	11852.4	
22039.8			J	2525.6	-1768.3	-2867.8	-4886.3	16770.7	
24178.0									
		sisma ~2(RS)	I	738.9	-3086.6	1841.3	2821.4	8347.8	
65495.6			J	738.9	-3086.6	1841.3	2821.4	11419.6	
71045.3									
		pp	I	-30693.7	-21.4	0.1	428.5	-1275.2	
9357.2			J	-31619.7	-21.4	0.1	428.5	-1275.5	
9400.0									
		perm	I	-4481.5	-5.5	0.0	110.3	-341.3	
2295.6			J	-4481.5	-5.5	0.0	110.3	-341.4	
2306.7									
		vento	I	8.5	-1361.1	2.8	224.6	-38.2	
39774.1			J	8.5	-1361.1	2.8	224.6	-43.7	
42496.4									
		attrito	I	-0.3	-376.3	0.9	-7.2	-816.3	
10329.7			J	-0.3	-376.3	0.9	-7.2	-818.1	
11082.2									
		INV SLV Max	I	-32427.9	3590.1	3420.3	6271.5	12740.1	
83760.4			J	-33353.9	3590.1	3420.3	6271.5	18579.8	
90005.3									
		Min	I	-37922.5	-3644.0	-3420.0	-5193.9	-15973.3 -	
60454.8			J	-38848.5	-3644.0	-3420.0	-5193.9	-21813.5 -	
66592.0									
		INV SLU Max	I	-34341.9	1822.4	13.4	1731.4	53667.2	
83862.7			J	-35267.9	1822.4	13.4	1731.4	53693.2	
87411.8									
		Min	I	-55155.1	-1893.4	-13.0	-201.2	-57897.4 -	
49336.9			J	-56405.2	-1893.4	-13.0	-201.2	-57924.1 -	
52741.0									
	883	1	12 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37931.3
13091.7				J	444.4	92.0	6.3	483.0	37944.6
13070.2									
		Min	I	-5613.7	-84.5	-6.7	-403.5	-36355.0	
-1499.0			J	-5613.7	-84.5	-6.7	-403.5	-36367.6	
-1517.1									
		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38207.3	
4025.9			J	450.4	65.3	6.4	417.4	38220.7	
4031.8									
		Min	I	-5622.0	-73.1	-6.7	-302.2	-36631.2	
-7915.2									

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-7894.3			J	-5622.0	-73.1	-6.7	-302.2	-36644.0	
28456.8		sisma ~1(RS)	I	1638.7	1880.1	2740.5	3678.1	-6535.2	-
30858.0			J	1638.7	1880.1	2740.5	3678.1	-9411.1	-
44641.1		sisma ~2(RS)	I	1301.4	-2284.6	2488.8	-3787.2	-6108.6	
48533.3			J	1301.4	-2284.6	2488.8	-3787.2	-9178.7	
9058.8		pp	I	-30219.3	-3.4	-1.4	403.9	7292.1	
9065.6			J	-31145.3	-3.4	-1.4	403.9	7295.0	
2221.8		perm	I	-4600.1	-0.9	-0.4	104.4	1911.6	
2223.5			J	-4600.1	-0.9	-0.4	104.4	1912.3	
31821.4		vento	I	12.1	-1179.2	3.0	-274.0	-100.8	
34179.8			J	12.1	-1179.2	3.0	-274.0	-106.7	
5442.7		attrito	I	2.6	-212.4	0.7	-65.9	-862.4	
5867.5			J	2.6	-212.4	0.7	-65.9	-863.8	
64458.8		INV SLV Max	I	-32790.2	2844.4	3485.4	5398.9	17571.4	
69079.8			J	-33716.2	2844.4	3485.4	5398.9	21372.1	
41897.6		Min	I	-36848.5	-2852.9	-3489.0	-4382.4	836.0	-
46501.6			J	-37774.5	-2852.9	-3489.0	-4382.4	-2957.4	-
68889.4		INV SLU Max	I	-34197.0	1468.0	10.4	1673.7	65259.9	
71568.0			J	-35123.0	1468.0	10.4	1673.7	65290.0	
35391.8		Min	I	-54610.2	-1467.9	-15.1	-372.0	-41503.4	-
38051.1			J	-55860.3	-1467.9	-15.1	-372.0	-41524.2	-
13400.9	1	13 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40511.6	
13395.9			J	594.6	94.2	7.0	553.9	40525.8	
-1796.2		Min	I	-5677.8	-87.3	-7.1	-329.0	-40325.2	
-1832.2			J	-5677.8	-87.3	-7.1	-329.0	-40339.2	
4217.4		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40803.1	
4234.8			J	602.2	66.3	7.1	352.0	40817.3	
-8182.4		Min	I	-5685.9	-75.6	-7.1	-357.5	-40630.6	
-8174.2			J	-5685.9	-75.6	-7.1	-357.5	-40644.7	

PROJECT TITLE :

MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
41175.2		sisma ~1(RS)	I	2550.8	2117.5	-3128.1	3596.4	26302.9	-
44964.2			J	2550.8	2117.5	-3128.1	3596.4	32232.2	-
68284.2		sisma ~2(RS)	I	-1093.8	-2884.3	1503.7	4652.5	12774.1	
73299.9			J	-1093.8	-2884.3	1503.7	4652.5	15574.2	
9069.4		pp	I	-32681.2	-6.8	-0.2	375.9	468.2	
9083.1			J	-33649.2	-6.8	-0.2	375.9	468.7	
2225.2		perm	I	-4506.3	-1.9	-0.1	96.0	107.6	
2229.0			J	-4506.3	-1.9	-0.1	96.0	107.7	
47475.8		vento	I	8.8	-1428.9	2.2	615.0	-39.7	
50333.5			J	8.8	-1428.9	2.2	615.0	-44.0	
16067.6		attrito	I	0.4	-512.3	0.9	171.0	-853.9	
17092.3			J	0.4	-512.3	0.9	171.0	-855.7	
91931.4		INV SLV Max	I	-34308.6	3510.8	3578.9	6203.3	30710.9	
98101.2			J	-35276.6	3510.8	3578.9	6203.3	37480.8	
69342.2		Min	I	-40066.4	-3528.3	-3579.5	-5259.5	-29559.4	-
75477.1			J	-41034.4	-3528.3	-3579.5	-5259.5	-36328.1	-
97758.3		INV SLU Max	I	-36366.1	2096.1	12.5	2169.3	57049.9	
01730.5			J	-37334.1	2096.1	12.5	2169.3	57076.4	1
64171.1		Min	I	-57887.4	-2107.3	-13.2	-795.1	-55464.0	-
68097.9			J	-59194.2	-2107.3	-13.2	-795.1	-55488.9	-
885	1	11 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17492.9	
9536.8			J	448.6	107.2	5.2	267.0	17498.3	
9478.0		Min	I	-4980.7	-81.2	-3.1	-613.0	-30218.4	
-1100.9			J	-4980.7	-81.2	-3.1	-613.0	-30227.4	
-1112.2									
2886.5		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17676.1	
2880.9			J	454.5	63.6	5.3	533.4	17681.4	
-5827.7		Min	I	-4994.2	-86.2	-3.0	-158.1	-30432.8	
-5768.4			J	-4994.2	-86.2	-3.0	-158.1	-30442.1	
32699.6		sisma ~1(RS)	I	963.2	-2365.6	-1635.4	-3900.5	7768.2	
			J	963.2	-2365.6	-1635.4	-3900.5	9648.1	

PROJECT TITLE :

MIDAS	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

36392.6									
30133.9		sisma ~2(RS)	I	997.1	-1752.5	2475.0	-3937.6	11173.8	
32934.9			J	997.1	-1752.5	2475.0	-3937.6	14748.6	
6134.8		pp	I	-26799.4	-2.7	6.7	246.3	-39409.2	
6139.6			J	-27572.9	-2.7	6.7	246.3	-39421.0	
1487.6		perm	I	-3904.4	-1.3	1.8	69.8	-10274.1	
1489.9			J	-3904.4	-1.3	1.8	69.8	-10277.2	
21763.5		vento	I	7.2	-887.2	2.7	-1819.5	32.1	
23316.2			J	7.2	-887.2	2.7	-1819.5	27.5	
2105.0		attrito	I	-2.3	-86.4	0.4	17.5	-628.5	
2256.3			J	-2.3	-86.4	0.4	17.5	-629.1	
49362.2		INV SLV Max	I	-29417.8	2887.4	2974.1	5423.8	-36179.1	
53902.4			J	-30191.3	2887.4	2974.1	5423.8	-32055.1	
34117.4		Min	I	-31989.9	-2895.4	-2957.1	-4791.7	-63187.6	-
38643.6			J	-32763.4	-2895.4	-2957.1	-4791.7	-67341.2	-
45593.9		INV SLU Max	I	-30080.7	1055.9	21.5	2807.9	-24943.3	
47125.6			J	-30854.2	1055.9	21.5	2807.9	-24954.3	
22673.9		Min	I	-48201.9	-1037.0	1.4	-2172.7	-109034.2	-
24188.4			J	-49246.2	-1037.0	1.4	-2172.7	-109063.4	-
13629.7	1	13 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39848.9	
13637.9			J	603.8	86.2	7.0	586.7	39862.9	
-1611.7		Min	I	-5666.3	-91.9	-7.0	-391.2	-40126.0	
-1632.8			J	-5666.3	-91.9	-7.0	-391.2	-40139.9	
4247.0		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40123.2	
4260.4			J	611.3	68.0	7.0	411.2	40137.2	
-8325.9		Min	I	-5674.5	-74.0	-7.0	-372.0	-40442.6	
-8320.3			J	-5674.5	-74.0	-7.0	-372.0	-40456.7	
24178.0		sisma ~1(RS)	I	2527.1	-1886.6	-2992.4	-4886.3	16770.7	
26621.5			J	2527.1	-1886.6	-2992.4	-4886.3	22228.8	
		sisma ~2(RS)	I	739.5	-3159.5	1924.2	2821.4	11419.6	

PROJECT TITLE :

MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

71045.3									
76699.7			J	739.5	-3159.5	1924.2	2821.4	14845.6	
9400.0		pp	I	-31619.7	-21.4	0.1	428.5	-1275.5	
9442.8			J	-32587.7	-21.4	0.1	428.5	-1275.7	
2306.7		perm	I	-4481.5	-5.5	0.0	110.3	-341.4	
2317.7			J	-4481.5	-5.5	0.0	110.3	-341.5	
42496.4		vento	I	8.5	-1361.1	2.8	224.6	-43.7	
45218.6			J	8.5	-1361.1	2.8	224.6	-49.2	
11082.2		attrito	I	-0.3	-376.3	0.9	-7.2	-818.1	
11834.7			J	-0.3	-376.3	0.9	-7.2	-819.9	
90005.3		INV SLV Max	I	-33352.3	3698.5	3569.8	6271.5	18579.8	
96446.7			J	-34320.3	3698.5	3569.8	6271.5	25065.3	
66592.0		Min	I	-38850.2	-3752.4	-3569.5	-5193.9	-21813.5	-
72925.6			J	-39818.2	-3752.4	-3569.5	-5193.9	-28299.7	-
87411.8		INV SLU Max	I	-35267.9	1822.4	13.4	1731.4	53693.2	
90961.4			J	-36235.9	1822.4	13.4	1731.4	53719.2	
52741.0		Min	I	-56405.2	-1893.4	-13.0	-201.2	-57924.1	-
56145.5			J	-57712.0	-1893.4	-13.0	-201.2	-57950.8	-
13070.2	1	12 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37944.6	
13049.0			J	444.4	92.0	6.3	483.0	37957.9	
-1517.1		Min	I	-5613.7	-84.5	-6.7	-403.5	-36367.6	
-1535.3			J	-5613.7	-84.5	-6.7	-403.5	-36380.1	
4031.8		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38220.7	
4037.8			J	450.4	65.3	6.4	417.4	38234.0	
-7894.3		Min	I	-5622.0	-73.1	-6.7	-302.2	-36644.0	
-7873.5			J	-5622.0	-73.1	-6.7	-302.2	-36656.8	
30858.0		sisma ~1(RS)	I	1640.3	1995.9	2879.7	3678.1	-9411.1	-
33451.2			J	1640.3	1995.9	2879.7	3678.1	-14096.3	-
48533.3		sisma ~2(RS)	I	1303.1	-2354.7	2611.3	-3787.2	-9178.7	
52518.7			J	1303.1	-2354.7	2611.3	-3787.2	-13550.9	

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


9065.6		pp	I	-31145.3	-3.4	-1.4	403.9	7295.0	
9072.3			J	-32071.3	-3.4	-1.4	403.9	7297.9	
2223.5		perm	I	-4600.1	-0.9	-0.4	104.4	1912.3	
2225.2			J	-4600.1	-0.9	-0.4	104.4	1913.1	
34179.8		vento	I	12.1	-1179.2	3.0	-274.0	-106.7	
36538.2			J	12.1	-1179.2	3.0	-274.0	-112.7	
5867.5		attrito	I	2.6	-212.4	0.7	-65.9	-863.8	
6292.3			J	2.6	-212.4	0.7	-65.9	-865.1	
69079.8		INV SLV Max	I	-33714.1	2949.2	3661.2	5398.9	21372.1	
73851.7			J	-34640.1	2949.2	3661.2	5398.9	27372.5	
46501.6		Min	I	-37776.6	-2957.7	-3664.8	-4382.4	-2957.4	-
51256.5			J	-38702.6	-2957.7	-3664.8	-4382.4	-8950.6	-
71568.0		INV SLU Max	I	-35123.0	1468.0	10.4	1673.7	65290.0	
74246.8			J	-36049.0	1468.0	10.4	1673.7	65320.1	
38051.1		Min	I	-55860.3	-1467.9	-15.1	-372.0	-41524.2	-
40710.6			J	-57110.4	-1467.9	-15.1	-372.0	-41545.1	-
13395.9	1	14 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40525.8	
13391.1			J	594.6	94.2	7.0	553.9	40540.0	
-1832.2		Min	I	-5677.8	-87.3	-7.1	-329.0	-40339.2	
-1868.4			J	-5677.8	-87.3	-7.1	-329.0	-40353.2	
4234.8		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40817.3	
4252.8			J	602.2	66.3	7.1	352.0	40831.6	
-8174.2		Min	I	-5685.9	-75.6	-7.1	-357.5	-40644.7	
-8166.4			J	-5685.9	-75.6	-7.1	-357.5	-40658.9	
44964.2		sisma ~1(RS)	I	2552.3	2160.0	-3217.4	3596.4	32232.2	-
48855.1			J	2552.3	2160.0	-3217.4	3596.4	38373.5	-
73299.9		sisma ~2(RS)	I	-1094.4	-2957.7	1550.0	4652.5	15574.2	
78441.5			J	-1094.4	-2957.7	1550.0	4652.5	18491.0	
9083.1		pp	I	-33649.2	-6.8	-0.2	375.9	468.7	

PROJECT TITLE :

MIDAS	Company				Client			
	Author				File Name			
9096.8			J	-34659.2	-6.8	-0.2	375.9	469.2
2229.0		perm	I	-4506.3	-1.9	-0.1	96.0	107.7
2232.7			J	-4506.3	-1.9	-0.1	96.0	107.8
50333.5		vento	I	8.8	-1428.9	2.2	615.0	-44.0
53191.3			J	8.8	-1428.9	2.2	615.0	-48.4
17092.3		attrito	I	0.4	-512.3	0.9	171.0	-855.7
18117.0			J	0.4	-512.3	0.9	171.0	-857.6
98101.2		INV SLV Max	I	-35274.9	3596.9	3682.1	6203.3	37480.8
04427.5			J	-36284.9	3596.9	3682.1	6203.3	44497.7 1
75477.1		Min	I	-41036.1	-3614.4	-3682.7	-5259.5	-36328.1 -
81768.6			J	-42046.1	-3614.4	-3682.7	-5259.5	-43343.9 -
01730.5		INV SLU Max	I	-37334.1	2096.1	12.5	2169.3	57076.4 1
05702.9			J	-38344.1	2096.1	12.5	2169.3	57102.8 1
68097.9		Min	I	-59194.2	-2107.3	-13.2	-795.1	-55488.9 -
72025.3			J	-60557.7	-2107.3	-13.2	-795.1	-55513.8 -
889	1	12 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17498.3
9478.0			J	448.6	107.2	5.2	267.0	17504.4
9410.9		Min	I	-4980.7	-81.2	-3.1	-613.0	-30227.4
-1112.2			J	-4980.7	-81.2	-3.1	-613.0	-30237.7
-1125.2								
2880.9		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17681.4
2877.9			J	454.5	63.6	5.3	533.4	17687.4
-5768.4		Min	I	-4994.2	-86.2	-3.0	-158.1	-30442.1
-5701.7			J	-4994.2	-86.2	-3.0	-158.1	-30452.7
36392.6		sisma ~1(RS)	I	963.9	-2436.1	-1709.4	-3900.5	9648.1
40757.1			J	963.9	-2436.1	-1709.4	-3900.5	12349.3
32934.9		sisma ~2(RS)	I	998.0	-1791.1	2582.8	-3937.6	14748.6
36203.2			J	998.0	-1791.1	2582.8	-3937.6	19343.0
6139.6		pp	I	-27572.9	-2.7	6.7	246.3	-39421.0
6145.0			J	-28498.9	-2.7	6.7	246.3	-39434.4



PROJECT TITLE :

	Company				Client				
	Author				File Name				
1489.9			perm	I	-3904.4	-1.3	1.8	69.8	-10277.2
1492.4				J	-3904.4	-1.3	1.8	69.8	-10280.7
23316.2			vento	I	7.2	-887.2	2.7	-1819.5	27.5
25090.7				J	7.2	-887.2	2.7	-1819.5	22.1
2256.3			attrito	I	-2.3	-86.4	0.4	17.5	-629.1
2429.2				J	-2.3	-86.4	0.4	17.5	-629.9
53902.4			INV SLV Max	I	-30190.2	2969.4	3104.1	5423.8	-32055.1
59255.5				J	-31116.2	2969.4	3104.1	5423.8	-26667.3
38643.6			Min	I	-32764.6	-2977.4	-3087.1	-4791.7	-67341.2 -
43980.7				J	-33690.6	-2977.4	-3087.1	-4791.7	-72763.0 -
47125.6			INV SLU Max	I	-30854.2	1055.9	21.5	2807.9	-24954.3
48876.3				J	-31780.2	1055.9	21.5	2807.9	-24966.9
24188.4			Min	I	-49246.2	-1037.0	1.4	-2172.7	-109063.4 -
25921.0				J	-50496.3	-1037.0	1.4	-2172.7	-109096.9 -
890	1	13	c mob ~1 Max	I	603.8	86.2	7.0	586.7	39862.9
13637.9				J	603.8	86.2	7.0	586.7	39876.8
13646.3			Min	I	-5666.3	-91.9	-7.0	-391.2	-40139.9
-1632.8				J	-5666.3	-91.9	-7.0	-391.2	-40153.8
-1654.1									
4260.4			c mob ~2 Max	I	611.3	68.0	7.0	411.2	40137.2
4273.8				J	611.3	68.0	7.0	411.2	40151.2
-8320.3			Min	I	-5674.5	-74.0	-7.0	-372.0	-40456.7
-8314.9				J	-5674.5	-74.0	-7.0	-372.0	-40470.7
26621.5			sisma ~1(RS)	I	2528.4	-2000.8	-3107.4	-4886.3	22228.8
29378.8				J	2528.4	-2000.8	-3107.4	-4886.3	28041.9
76699.7			sisma ~2(RS)	I	740.2	-3235.0	2003.6	2821.4	14845.6
82467.1				J	740.2	-3235.0	2003.6	2821.4	18515.9
9442.8			pp	I	-32587.7	-21.4	0.1	428.5	-1275.7
9485.5				J	-33555.7	-21.4	0.1	428.5	-1275.9
2317.7			perm	I	-4481.5	-5.5	0.0	110.3	-341.5
				J	-4481.5	-5.5	0.0	110.3	-341.5

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

2328.8								
45218.6		vento	I	8.5	-1361.1	2.8	224.6	-49.2
47940.8			J	8.5	-1361.1	2.8	224.6	-54.7
11834.7		attrito	I	-0.3	-376.3	0.9	-7.2	-819.9
12587.3			J	-0.3	-376.3	0.9	-7.2	-821.7
96446.7		INV SLV Max	I	-34318.8	3808.3	3708.6	6271.5	25065.3
03095.1			J	-35286.8	3808.3	3708.6	6271.5	31979.2
72925.6		Min	I	-39819.7	-3862.2	-3708.3	-5193.9	-28299.7
79466.4			J	-40787.7	-3862.2	-3708.3	-5193.9	-35214.1
90961.4		INV SLU Max	I	-36235.9	1822.4	13.4	1731.4	53719.2
94511.4			J	-37203.9	1822.4	13.4	1731.4	53745.2
56145.5		Min	I	-57712.0	-1893.4	-13.0	-201.2	-57950.8
59550.3			J	-59018.8	-1893.4	-13.0	-201.2	-57977.6
13049.0	1	13 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37957.9
13027.8			J	444.4	92.0	6.3	483.0	37971.3
-1535.3		Min	I	-5613.7	-84.5	-6.7	-403.5	-36380.1
-1553.5			J	-5613.7	-84.5	-6.7	-403.5	-36392.7
4037.8		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38234.0
4044.0			J	450.4	65.3	6.4	417.4	38247.4
-7873.5		Min	I	-5622.0	-73.1	-6.7	-302.2	-36656.8
-7852.9			J	-5622.0	-73.1	-6.7	-302.2	-36669.5
33451.2		sisma ~1(RS)	I	1641.8	2117.2	3007.5	3678.1	-14096.3
36271.1			J	1641.8	2117.2	3007.5	3678.1	-19531.7
52518.7		sisma ~2(RS)	I	1304.7	-2429.8	2726.9	-3787.2	-13550.9
56610.5			J	1304.7	-2429.8	2726.9	-3787.2	-18495.7
9072.3		pp	I	-32071.3	-3.4	-1.4	403.9	7297.9
9079.1			J	-33039.3	-3.4	-1.4	403.9	7300.7
2225.2		perm	I	-4600.1	-0.9	-0.4	104.4	1913.1
2226.9			J	-4600.1	-0.9	-0.4	104.4	1913.8
		vento	I	12.1	-1179.2	3.0	-274.0	-112.7

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36538.2				J	12.1	-1179.2	3.0	-274.0	-118.7	
38896.5										
		attrito		I	2.6	-212.4	0.7	-65.9	-865.1	
6292.3				J	2.6	-212.4	0.7	-65.9	-866.5	
6717.1										
		INV SLV Max		I	-34638.1	3060.8	3823.8	5398.9	27372.5	
73851.7				J	-35606.1	3060.8	3823.8	5398.9	34294.9	
78797.9										
		Min		I	-38704.6	-3069.2	-3827.4	-4382.4	-8950.6	-
51256.5				J	-39672.6	-3069.2	-3827.4	-4382.4	-15865.9	-
56185.8										
		INV SLU Max		I	-36049.0	1468.0	10.4	1673.7	65320.1	
74246.8				J	-37017.0	1468.0	10.4	1673.7	65350.1	
76925.7										
		Min		I	-57110.4	-1467.9	-15.1	-372.0	-41545.1	-
40710.6				J	-58417.2	-1467.9	-15.1	-372.0	-41565.9	-
43370.4										
	892	1	14 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40540.0	
13391.1				J	594.6	94.2	7.0	553.9	40554.2	
13386.4										
			Min	I	-5677.8	-87.3	-7.1	-329.0	-40353.2	
-1868.4				J	-5677.8	-87.3	-7.1	-329.0	-40367.2	
-1904.6										
			c mob ~2 Max	I	602.2	66.3	7.1	352.0	40831.6	
4252.8				J	602.2	66.3	7.1	352.0	40845.9	
4271.5										
			Min	I	-5685.9	-75.6	-7.1	-357.5	-40658.9	
-8166.4				J	-5685.9	-75.6	-7.1	-357.5	-40673.0	
-8159.0										
			sisma ~1(RS)	I	2553.5	2193.2	-3287.0	3596.4	38373.5	-
48855.1				J	2553.5	2193.2	-3287.0	3596.4	44682.9	-
52836.5										
			sisma ~2(RS)	I	-1094.8	-3018.2	1586.5	4652.5	18491.0	
78441.5				J	-1094.8	-3018.2	1586.5	4652.5	21500.8	
83709.1										
			pp	I	-34659.2	-6.8	-0.2	375.9	469.2	
9096.8				J	-35669.2	-6.8	-0.2	375.9	469.7	
9110.5										
			perm	I	-4506.3	-1.9	-0.1	96.0	107.8	
2232.7				J	-4506.3	-1.9	-0.1	96.0	107.9	
2236.5										
			vento	I	8.8	-1428.9	2.2	615.0	-48.4	
53191.3				J	8.8	-1428.9	2.2	615.0	-52.7	
56049.0										

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18117.0		attrito	I	0.4	-512.3	0.9	171.0	-857.6	
19141.7			J	0.4	-512.3	0.9	171.0	-859.4	
04427.5		INV SLV Max	I	-36283.5	3667.4	3762.7	6203.3	44497.7	1
10907.0			J	-37293.5	3667.4	3762.7	6203.3	51710.7	1
81768.6		Min	I	-42047.5	-3684.9	-3763.2	-5259.5	-43343.9	-
88213.1			J	-43057.5	-3684.9	-3763.2	-5259.5	-50555.6	-
05702.9		INV SLU Max	I	-38344.1	2096.1	12.5	2169.3	57102.8	1
09675.4			J	-39354.1	2096.1	12.5	2169.3	57129.2	1
72025.3		Min	I	-60557.7	-2107.3	-13.2	-795.1	-55513.8	-
75953.0			J	-61921.2	-2107.3	-13.2	-795.1	-55538.7	-
893	1	12 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17504.4	
9410.9			J	448.6	107.2	5.2	267.0	17510.6	
9344.3		Min	I	-4980.7	-81.2	-3.1	-613.0	-30237.7	
-1125.2			J	-4980.7	-81.2	-3.1	-613.0	-30248.1	
-1138.3									
2877.9		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17687.4	
2876.6			J	454.5	63.6	5.3	533.4	17693.4	
-5701.7		Min	I	-4994.2	-86.2	-3.0	-158.1	-30452.7	
-5636.3			J	-4994.2	-86.2	-3.0	-158.1	-30463.3	
40757.1		sisma ~1(RS)	I	964.5	-2502.5	-1776.1	-3900.5	12349.3	
45266.6			J	964.5	-2502.5	-1776.1	-3900.5	15419.1	
36203.2		sisma ~2(RS)	I	998.9	-1828.5	2681.4	-3937.6	19343.0	
39542.7			J	998.9	-1828.5	2681.4	-3937.6	24288.3	
6145.0		pp	I	-28498.9	-2.7	6.7	246.3	-39434.4	
6150.4			J	-29424.9	-2.7	6.7	246.3	-39447.9	
1492.4		perm	I	-3904.4	-1.3	1.8	69.8	-10280.7	
1495.0			J	-3904.4	-1.3	1.8	69.8	-10284.3	
25090.7		vento	I	7.2	-887.2	2.7	-1819.5	22.1	
26865.2			J	7.2	-887.2	2.7	-1819.5	16.8	
2429.2		attrito	I	-2.3	-86.4	0.4	17.5	-629.9	

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2602.1			J	-2.3	-86.4	0.4	17.5	-630.6
59255.5		INV SLV Max	I	-31115.1	3047.0	3222.7	5423.8	-26667.3
64774.8			J	-32041.1	3047.0	3222.7	5423.8	-20818.1
43980.7		Min	I	-33691.6	-3055.0	-3205.7	-4791.7	-72763.0
49483.9			J	-34617.6	-3055.0	-3205.7	-4791.7	-78646.2
48876.3		INV SLU Max	I	-31780.2	1055.9	21.5	2807.9	-24966.9
50627.6			J	-32706.2	1055.9	21.5	2807.9	-24979.5
25921.0		Min	I	-50496.3	-1037.0	1.4	-2172.7	-109096.9
27655.1			J	-51746.4	-1037.0	1.4	-2172.7	-109130.3
13646.3	1	14 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39876.8
13655.0			J	603.8	86.2	7.0	586.7	39890.7
-1654.1		Min	I	-5666.3	-91.9	-7.0	-391.2	-40153.8
-1675.5			J	-5666.3	-91.9	-7.0	-391.2	-40167.7
4273.8		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40151.2
4287.3			J	611.3	68.0	7.0	411.2	40165.2
-8314.9		Min	I	-5674.5	-74.0	-7.0	-372.0	-40470.7
-8309.8			J	-5674.5	-74.0	-7.0	-372.0	-40484.8
29378.8		sisma ~1(RS)	I	2529.6	-2106.5	-3210.6	-4886.3	28041.9
32444.5			J	2529.6	-2106.5	-3210.6	-4886.3	34124.6
82467.1		sisma ~2(RS)	I	740.7	-3309.8	2077.2	2821.4	18515.9
88353.8			J	740.7	-3309.8	2077.2	2821.4	-22378.3
9485.5		pp	I	-33555.7	-21.4	0.1	428.5	-1275.9
9528.3			J	-34565.7	-21.4	0.1	428.5	-1276.1
2328.8		perm	I	-4481.5	-5.5	0.0	110.3	-341.5
2339.9			J	-4481.5	-5.5	0.0	110.3	-341.6
47940.8		vento	I	8.5	-1361.1	2.8	224.6	-54.7
50663.0			J	8.5	-1361.1	2.8	224.6	-60.2
12587.3		attrito	I	-0.3	-376.3	0.9	-7.2	-821.7
13339.8			J	-0.3	-376.3	0.9	-7.2	-823.5

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03095.1		INV SLV Max	I	-35285.4	3914.8	3833.9	6271.5	31979.2	1
09955.4			J	-36295.4	3914.8	3833.9	6271.5	39220.3	1
79466.4		Min	I	-40789.0	-3968.7	-3833.6	-5193.9	-35214.1	-
86218.9			J	-41799.0	-3968.7	-3833.6	-5193.9	-42455.8	-
94511.4		INV SLU Max	I	-37203.9	1822.4	13.4	1731.4	53745.2	
98061.6			J	-38213.9	1822.4	13.4	1731.4	53771.1	
59550.3		Min	I	-59018.8	-1893.4	-13.0	-201.2	-57977.6	-
62955.3			J	-60382.3	-1893.4	-13.0	-201.2	-58004.3	-
13027.8	1	13 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37971.3	
13006.7			J	444.4	92.0	6.3	483.0	37984.6	
-1553.5		Min	I	-5613.7	-84.5	-6.7	-403.5	-36392.7	
-1571.9			J	-5613.7	-84.5	-6.7	-403.5	-36405.3	
4044.0		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38247.4	
4050.1			J	450.4	65.3	6.4	417.4	38260.7	
-7852.9		Min	I	-5622.0	-73.1	-6.7	-302.2	-36669.5	
-7832.5			J	-5622.0	-73.1	-6.7	-302.2	-36682.3	
36271.1		sisma ~1(RS)	I	1643.2	2241.1	3123.9	3678.1	-19531.7	-
39345.1			J	1643.2	2241.1	3123.9	3678.1	-25388.5	-
56610.5		sisma ~2(RS)	I	1306.1	-2509.0	2835.5	-3787.2	-18495.7	
60821.0			J	1306.1	-2509.0	2835.5	-3787.2	-23790.0	
9079.1		pp	I	-33039.3	-3.4	-1.4	403.9	7300.7	
9085.9			J	-34007.3	-3.4	-1.4	403.9	7303.6	
2226.9		perm	I	-4600.1	-0.9	-0.4	104.4	1913.8	
2228.6			J	-4600.1	-0.9	-0.4	104.4	1914.5	
38896.5		vento	I	12.1	-1179.2	3.0	-274.0	-118.7	
41254.9			J	12.1	-1179.2	3.0	-274.0	-124.6	
6717.1		attrito	I	2.6	-212.4	0.7	-65.9	-866.5	
7141.9			J	2.6	-212.4	0.7	-65.9	-867.9	
78797.9		INV SLV Max	I	-35604.4	3177.0	3972.8	5398.9	34294.9	
			J	-36572.4	3177.0	3972.8	5398.9	41743.6	

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83939.0										
			Min	I	-39674.4	-3185.5	-3976.4	-4382.4	-15865.9	-
56185.8				J	-40642.4	-3185.5	-3976.4	-4382.4	-23307.4	-
61310.0										
			INV SLU Max	I	-37017.0	1468.0	10.4	1673.7	65350.1	
76925.7				J	-37985.0	1468.0	10.4	1673.7	65380.2	
79604.7										
			Min	I	-58417.2	-1467.9	-15.1	-372.0	-41565.9	-
43370.4				J	-59724.0	-1467.9	-15.1	-372.0	-41586.8	-
46030.4										
	896	1	15 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40554.2	
13386.4				J	594.6	94.2	7.0	553.9	40564.8	
13382.9										
			Min	I	-5677.8	-87.3	-7.1	-329.0	-40367.2	
-1904.6				J	-5677.8	-87.3	-7.1	-329.0	-40377.7	
-1931.8										
			c mob ~2 Max	I	602.2	66.3	7.1	352.0	40845.9	
4271.5				J	602.2	66.3	7.1	352.0	40856.5	
4285.9										
			Min	I	-5685.9	-75.6	-7.1	-357.5	-40673.0	
-8159.0				J	-5685.9	-75.6	-7.1	-357.5	-40683.6	
-8153.5										
			sisma ~1(RS)	I	2554.4	2213.0	-3329.0	3596.4	44682.9	-
52836.5				J	2554.4	2213.0	-3329.0	3596.4	49498.6	-
55873.4										
			sisma ~2(RS)	I	-1095.2	-3056.0	1608.7	4652.5	21500.8	
83709.1				J	-1095.2	-3056.0	1608.7	4652.5	23805.2	
87737.4										
			pp	I	-35669.2	-6.8	-0.2	375.9	469.7	
9110.5				J	-36458.2	-6.8	-0.2	375.9	470.0	
9120.7										
			perm	I	-4506.3	-1.9	-0.1	96.0	107.9	
2236.5				J	-4506.3	-1.9	-0.1	96.0	108.0	
2239.3										
			vento	I	8.8	-1428.9	2.2	615.0	-52.7	
56049.0				J	8.8	-1428.9	2.2	615.0	-56.0	
58192.3										
			attrito	I	0.4	-512.3	0.9	171.0	-859.4	
19141.7				J	0.4	-512.3	0.9	171.0	-860.8	
19910.2										
			INV SLV Max	I	-37292.6	3711.1	3811.3	6203.3	51710.7	1
10907.0				J	-38081.6	3711.1	3811.3	6203.3	57218.2	1
15859.5										
			Min	I	-43058.4	-3728.6	-3811.8	-5259.5	-50555.6	-
88213.1										


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93139.4			J	-43847.4	-3728.6	-3811.8	-5259.5	-56062.2	-
09675.4		INV SLU Max	I	-39354.1	2096.1	12.5	2169.3	57129.2	1
12654.9			J	-40143.1	2096.1	12.5	2169.3	57149.1	1
75953.0		Min	I	-61921.2	-2107.3	-13.2	-795.1	-55538.7	-
78899.1			J	-62986.4	-2107.3	-13.2	-795.1	-55557.4	-
897	1	13 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17510.6	
9344.3			J	448.6	107.2	5.2	267.0	17516.7	
9278.4		Min	I	-4980.7	-81.2	-3.1	-613.0	-30248.1	
-1138.3			J	-4980.7	-81.2	-3.1	-613.0	-30258.4	
-1151.6									
2876.6		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17693.4	
2876.7			J	454.5	63.6	5.3	533.4	17699.5	
-5636.3		Min	I	-4994.2	-86.2	-3.0	-158.1	-30463.3	
-5573.6			J	-4994.2	-86.2	-3.0	-158.1	-30473.9	
45266.6		sisma ~1(RS)	I	965.0	-2555.7	-1827.9	-3900.5	15419.1	
49906.9			J	965.0	-2555.7	-1827.9	-3900.5	18726.2	
39542.7		sisma ~2(RS)	I	999.6	-1859.1	2759.2	-3937.6	24288.3	
42949.9			J	999.6	-1859.1	2759.2	-3937.6	29477.0	
6150.4		pp	I	-29424.9	-2.7	6.7	246.3	-39447.9	
6155.9			J	-30392.9	-2.7	6.7	246.3	-39461.3	
1495.0		perm	I	-3904.4	-1.3	1.8	69.8	-10284.3	
1497.6			J	-3904.4	-1.3	1.8	69.8	-10287.8	
26865.2		vento	I	7.2	-887.2	2.7	-1819.5	16.8	
28639.7			J	7.2	-887.2	2.7	-1819.5	11.5	
2602.1		attrito	I	-2.3	-86.4	0.4	17.5	-630.6	
2775.0			J	-2.3	-86.4	0.4	17.5	-631.3	
64774.8		INV SLV Max	I	-32040.2	3109.4	3316.0	5423.8	-20818.1	
70445.3			J	-33008.2	3109.4	3316.0	5423.8	-14654.3	
49483.9		Min	I	-34618.5	-3117.4	-3299.0	-4791.7	-78646.2	-
55138.4			J	-35586.5	-3117.4	-3299.0	-4791.7	-84844.0	-



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50627.6		INV SLU Max	I	-32706.2	1055.9	21.5	2807.9	-24979.5	
			J	-33674.2	1055.9	21.5	2807.9	-24992.1	
52379.9		Min	I	-51746.4	-1037.0	1.4	-2172.7	-109130.3	-
27655.1			J	-53053.2	-1037.0	1.4	-2172.7	-109163.8	-
29392.8									
898	1	14 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39890.7	
13655.0			J	603.8	86.2	7.0	586.7	39904.6	
13663.7		Min	I	-5666.3	-91.9	-7.0	-391.2	-40167.7	
-1675.5			J	-5666.3	-91.9	-7.0	-391.2	-40181.6	
-1697.1									
		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40165.2	
4287.3			J	611.3	68.0	7.0	411.2	40179.2	
4302.7		Min	I	-5674.5	-74.0	-7.0	-372.0	-40484.8	
-8309.8			J	-5674.5	-74.0	-7.0	-372.0	-40498.8	
-8305.2									
		sisma ~1(RS)	I	2530.6	-2199.0	-3299.2	-4886.3	34124.6	
32444.5			J	2530.6	-2199.0	-3299.2	-4886.3	40423.4	
35800.1									
		sisma ~2(RS)	I	741.2	-3379.4	2142.1	2821.4	-22378.3	
88353.8			J	741.2	-3379.4	2142.1	2821.4	-26399.6	
94363.1									
		pp	I	-34565.7	-21.4	0.1	428.5	-1276.1	
9528.3			J	-35575.7	-21.4	0.1	428.5	-1276.4	
9571.1									
		perm	I	-4481.5	-5.5	0.0	110.3	-341.6	
2339.9			J	-4481.5	-5.5	0.0	110.3	-341.7	
2351.0									
		vento	I	8.5	-1361.1	2.8	224.6	-60.2	
50663.0			J	8.5	-1361.1	2.8	224.6	-65.7	
53385.2									
		attrito	I	-0.3	-376.3	0.9	-7.2	-823.5	
13339.8			J	-0.3	-376.3	0.9	-7.2	-825.3	
14092.3									
		INV SLV Max	I	-36294.3	4012.1	3942.0	6271.5	39220.3	1
09955.4			J	-37304.3	4012.1	3942.0	6271.5	46725.2	1
17025.2		Min	I	-41800.2	-4066.0	-3941.7	-5193.9	-42455.8	-
86218.9			J	-42810.2	-4066.0	-3941.7	-5193.9	-49961.3	-
93181.0									
		INV SLU Max	I	-38213.9	1822.4	13.4	1731.4	53771.1	
98061.6			J	-39223.9	1822.4	13.4	1731.4	53797.1	1

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

01612.0										
			Min	I	-60382.3	-1893.4	-13.0	-201.2	-58004.3	-
62955.3				J	-61745.8	-1893.4	-13.0	-201.2	-58031.1	-
66361.2										
899	1	15	c mob ~1 Max	I	594.6	94.2	7.0	553.9	40564.8	
13382.9				J	594.6	94.2	7.0	553.9	40575.5	
13379.5			Min	I	-5677.8	-87.3	-7.1	-329.0	-40377.7	
-1931.8				J	-5677.8	-87.3	-7.1	-329.0	-40388.2	
-1959.0										
			c mob ~2 Max	I	602.2	66.3	7.1	352.0	40856.5	
4285.9				J	602.2	66.3	7.1	352.0	40867.2	
4300.4			Min	I	-5685.9	-75.6	-7.1	-357.5	-40683.6	
-8153.5				J	-5685.9	-75.6	-7.1	-357.5	-40694.2	
-8148.1										
			sisma ~1(RS)	I	2554.9	2224.6	-3353.6	3596.4	49498.6	-
55873.4				J	2554.9	2224.6	-3353.6	3596.4	54369.3	-
58947.6										
			sisma ~2(RS)	I	-1095.4	-3078.5	1621.8	4652.5	23805.2	
87737.4				J	-1095.4	-3078.5	1621.8	4652.5	26140.7	
91826.2										
			pp	I	-36458.2	-6.8	-0.2	375.9	470.0	
9120.7				J	-37247.2	-6.8	-0.2	375.9	470.4	
9131.0										
			perm	I	-4506.3	-1.9	-0.1	96.0	108.0	
2239.3				J	-4506.3	-1.9	-0.1	96.0	108.0	
2242.1										
			vento	I	8.8	-1428.9	2.2	615.0	-56.0	
58192.3				J	8.8	-1428.9	2.2	615.0	-59.2	
60335.7										
			attrito	I	0.4	-512.3	0.9	171.0	-860.8	
19910.2				J	0.4	-512.3	0.9	171.0	-862.2	
20678.7										
			INV SLV Max	I	-38081.0	3737.1	3839.8	6203.3	57218.2	1
15859.5				J	-38870.0	3737.1	3839.8	6203.3	62790.0	1
20883.6			Min	I	-43848.0	-3754.6	-3840.4	-5259.5	-56062.2	-
93139.4				J	-44637.0	-3754.6	-3840.4	-5259.5	-61633.1	-
98137.4										
			INV SLU Max	I	-40143.1	2096.1	12.5	2169.3	57149.1	1
12654.9				J	-40932.1	2096.1	12.5	2169.3	57168.9	1
15634.3			Min	I	-62986.4	-2107.3	-13.2	-795.1	-55557.4	-
78899.1										

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MIDAS	Company		Client	
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81845.2			J	-64051.5	-2107.3	-13.2	-795.1	-55576.1	-
900	1	14 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37984.6	
13006.7			J	444.4	92.0	6.3	483.0	37997.9	
12985.7		Min	I	-5613.7	-84.5	-6.7	-403.5	-36405.3	
-1571.9			J	-5613.7	-84.5	-6.7	-403.5	-36417.9	
-1590.3									
4050.1		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38260.7	
4057.5			J	450.4	65.3	6.4	417.4	38274.1	
-7832.5		Min	I	-5622.0	-73.1	-6.7	-302.2	-36682.3	
-7812.5			J	-5622.0	-73.1	-6.7	-302.2	-36695.0	
39345.1		sisma ~1(RS)	I	1644.4	2362.6	3227.8	3678.1	-25388.5	-
42692.0			J	1644.4	2362.6	3227.8	3678.1	-31539.9	-
60821.0		sisma ~2(RS)	I	1307.4	-2589.3	2935.5	-3787.2	-23790.0	
65160.7			J	1307.4	-2589.3	2935.5	-3787.2	-29345.1	
9085.9		pp	I	-34007.3	-3.4	-1.4	403.9	7303.6	
9092.6			J	-35017.3	-3.4	-1.4	403.9	7306.4	
2228.6		perm	I	-4600.1	-0.9	-0.4	104.4	1914.5	
2230.3			J	-4600.1	-0.9	-0.4	104.4	1915.3	
41254.9		vento	I	12.1	-1179.2	3.0	-274.0	-124.6	
43613.3			J	12.1	-1179.2	3.0	-274.0	-130.6	
7141.9		attrito	I	2.6	-212.4	0.7	-65.9	-867.9	
7566.8			J	2.6	-212.4	0.7	-65.9	-869.2	
83939.0		INV SLV Max	I	-36570.7	3293.9	4106.6	5398.9	41743.6	
89291.3			J	-37580.7	3293.9	4106.6	5398.9	49565.1	
61310.0		Min	I	-40644.0	-3302.3	-4110.2	-4382.4	-23307.4	-
66645.3			J	-41654.0	-3302.3	-4110.2	-4382.4	-31121.7	-
79604.7		INV SLU Max	I	-37985.0	1468.0	10.4	1673.7	65380.2	
82283.9			J	-38995.0	1468.0	10.4	1673.7	65410.3	
46030.4		Min	I	-59724.0	-1467.9	-15.1	-372.0	-41586.8	-
48691.0			J	-61087.5	-1467.9	-15.1	-372.0	-41607.6	-

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MIDAS	Company				Client					
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901	1	13	c mob ~1 Max	I	448.6	107.2	5.2	267.0	17516.7	
9278.4				J	448.6	107.2	5.2	267.0	17522.9	
9213.9			Min	I	-4980.7	-81.2	-3.1	-613.0	-30258.4	
-1151.6				J	-4980.7	-81.2	-3.1	-613.0	-30268.8	
-1165.0										
			c mob ~2 Max	I	454.5	63.6	5.3	533.4	17699.5	
2876.7				J	454.5	63.6	5.3	533.4	17705.5	
2877.7			Min	I	-4994.2	-86.2	-3.0	-158.1	-30473.9	
-5573.6				J	-4994.2	-86.2	-3.0	-158.1	-30484.6	
-5511.3										
			sisma ~1(RS)	I	965.3	-2592.3	-1863.0	-3900.5	18726.2	
49906.9				J	965.3	-2592.3	-1863.0	-3900.5	22189.1	
54658.6										
			sisma ~2(RS)	I	1000.2	-1880.4	2812.5	-3937.6	29477.0	
42949.9				J	1000.2	-1880.4	2812.5	-3937.6	34835.1	
46417.4										
			pp	I	-30392.9	-2.7	6.7	246.3	-39461.3	
6155.9				J	-31360.9	-2.7	6.7	246.3	-39474.8	
6161.3										
			perm	I	-3904.4	-1.3	1.8	69.8	-10287.8	
1497.6				J	-3904.4	-1.3	1.8	69.8	-10291.3	
1500.1										
			vento	I	7.2	-887.2	2.7	-1819.5	11.5	
28639.7				J	7.2	-887.2	2.7	-1819.5	6.2	
30414.1										
			attrito	I	-2.3	-86.4	0.4	17.5	-631.3	
2775.0				J	-2.3	-86.4	0.4	17.5	-632.1	
2947.9										
			INV SLV Max	I	-33007.6	3152.4	3379.9	5423.8	-14654.3	
70445.3				J	-33975.6	3152.4	3379.9	5423.8	-8274.3	
76245.3			Min	I	-35587.2	-3160.4	-3362.9	-4791.7	-84844.0	-
55138.4				J	-36555.2	-3160.4	-3362.9	-4791.7	-91257.9	-
60922.3										
			INV SLU Max	I	-33674.2	1055.9	21.5	2807.9	-24992.1	
52379.9				J	-34642.2	1055.9	21.5	2807.9	-25004.8	
54134.1			Min	I	-53053.2	-1037.0	1.4	-2172.7	-109163.8	-
29392.8				J	-54360.0	-1037.0	1.4	-2172.7	-109197.2	-
31131.2										
902	1	15	c mob ~1 Max	I	603.8	86.2	7.0	586.7	39904.6	
13663.7				J	603.8	86.2	7.0	586.7	39915.1	

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	Company			Client			
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13670.3									
		Min	I	-5666.3	-91.9	-7.0	-391.2	-40181.6	
-1697.1			J	-5666.3	-91.9	-7.0	-391.2	-40192.1	
-1713.3									
		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40179.2	
4302.7			J	611.3	68.0	7.0	411.2	40189.7	
4316.2		Min	I	-5674.5	-74.0	-7.0	-372.0	-40498.8	
-8305.2			J	-5674.5	-74.0	-7.0	-372.0	-40509.4	
-8302.4									
		sisma ~1(RS)	I	2531.4	-2264.7	-3361.5	-4886.3	40423.4	
35800.1			J	2531.4	-2264.7	-3361.5	-4886.3	45261.6	
38488.8									
		sisma ~2(RS)	I	741.5	-3431.2	2188.6	2821.4	-26399.6	
94363.1			J	741.5	-3431.2	2188.6	2821.4	-29502.1	
98949.1									
		pp	I	-35575.7	-21.4	0.1	428.5	-1276.4	
9571.1			J	-36364.7	-21.4	0.1	428.5	-1276.5	
9603.2									
		perm	I	-4481.5	-5.5	0.0	110.3	-341.7	
2351.0			J	-4481.5	-5.5	0.0	110.3	-341.7	
2359.3									
		vento	I	8.5	-1361.1	2.8	224.6	-65.7	
53385.2			J	8.5	-1361.1	2.8	224.6	-69.8	
55426.8									
		attrito	I	-0.3	-376.3	0.9	-7.2	-825.3	
14092.3			J	-0.3	-376.3	0.9	-7.2	-826.7	
14656.7									
		INV SLV Max	I	-37303.4	4083.7	4018.2	6271.5	46725.2	1
17025.2			J	-38092.4	4083.7	4018.2	6271.5	52494.0	1
22458.2		Min	I	-42811.0	-4137.6	-4017.9	-5193.9	-49961.3	-
93181.0			J	-43600.0	-4137.6	-4017.9	-5193.9	-55730.6	-
98533.3									
		INV SLU Max	I	-39223.9	1822.4	13.4	1731.4	53797.1	1
01612.0			J	-40012.9	1822.4	13.4	1731.4	53816.7	1
04274.9		Min	I	-61745.8	-1893.4	-13.0	-201.2	-58031.1	-
66361.2			J	-62810.9	-1893.4	-13.0	-201.2	-58051.2	-
68916.4									
	903	1	16 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40575.5
13379.5			J	594.6	94.2	7.0	553.9	40588.9	
13375.2		Min	I	-5677.8	-87.3	-7.1	-329.0	-40388.2	
-1959.0									

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	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		

-1993.5			J	-5677.8	-87.3	-7.1	-329.0	-40401.5	
4300.4		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40867.2	
4318.7			J	602.2	66.3	7.1	352.0	40880.8	
-8148.1		Min	I	-5685.9	-75.6	-7.1	-357.5	-40694.2	
-8141.4			J	-5685.9	-75.6	-7.1	-357.5	-40707.6	
58947.6		sisma ~1(RS)	I	2555.4	2232.1	-3369.9	3596.4	54369.3	-
62885.9			J	2555.4	2232.1	-3369.9	3596.4	60596.1	-
91826.2		sisma ~2(RS)	I	-1095.5	-3093.4	1630.5	4652.5	26140.7	
97081.6			J	-1095.5	-3093.4	1630.5	4652.5	29132.0	
9131.0		pp	I	-37247.2	-6.8	-0.2	375.9	470.4	
9144.0			J	-38286.5	-6.8	-0.2	375.9	470.8	
2242.1		perm	I	-4506.3	-1.9	-0.1	96.0	108.0	
2245.7			J	-4506.3	-1.9	-0.1	96.0	108.1	
60335.7		vento	I	8.8	-1428.9	2.2	615.0	-59.2	
63050.5			J	8.8	-1428.9	2.2	615.0	-63.3	
20678.7		attrito	I	0.4	-512.3	0.9	171.0	-862.2	
21652.1			J	0.4	-512.3	0.9	171.0	-864.0	
20883.6		INV SLV Max	I	-38869.4	3754.3	3858.8	6203.3	62790.0	1
27337.1			J	-39908.7	3754.3	3858.8	6203.3	69914.7	1
98137.4		Min	I	-44637.6	-3771.7	-3859.3	-5259.5	-61633.1	-
04557.7			J	-45676.9	-3771.7	-3859.3	-5259.5	-68756.8	-1
15634.3		INV SLU Max	I	-40932.1	2096.1	12.5	2169.3	57168.9	1
19408.5			J	-41971.4	2096.1	12.5	2169.3	57194.0	1
81845.2		Min	I	-64051.5	-2107.3	-13.2	-795.1	-55576.1	-
85577.0			J	-65454.6	-2107.3	-13.2	-795.1	-55599.7	-
12985.7	1	14 c mob ~1 Max	I	444.4	92.0	6.3	483.0	37997.9	
12964.9			J	444.4	92.0	6.3	483.0	38011.2	
-1590.3		Min	I	-5613.7	-84.5	-6.7	-403.5	-36417.9	
-1609.0			J	-5613.7	-84.5	-6.7	-403.5	-36430.5	

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MIDAS	Company		Client					
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4057.5		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38274.1
4066.2			J	450.4	65.3	6.4	417.4	38287.4
-7812.5		Min	I	-5622.0	-73.1	-6.7	-302.2	-36695.0
-7793.3			J	-5622.0	-73.1	-6.7	-302.2	-36707.8
42692.0		sisma ~1(RS)	I	1645.5	2476.1	3317.5	3678.1	-31539.9 -
46319.2			J	1645.5	2476.1	3317.5	3678.1	-37917.9 -
65160.7		sisma ~2(RS)	I	1308.6	-2666.7	3024.5	-3787.2	-29345.1
69637.0			J	1308.6	-2666.7	3024.5	-3787.2	-35111.6
9092.6		pp	I	-35017.3	-3.4	-1.4	403.9	7306.4
9099.4			J	-36027.3	-3.4	-1.4	403.9	7309.3
2230.3		perm	I	-4600.1	-0.9	-0.4	104.4	1915.3
2232.0			J	-4600.1	-0.9	-0.4	104.4	1916.0
43613.3		vento	I	12.1	-1179.2	3.0	-274.0	-130.6
45971.7			J	12.1	-1179.2	3.0	-274.0	-136.5
7566.8		attrito	I	2.6	-212.4	0.7	-65.9	-869.2
7991.6			J	2.6	-212.4	0.7	-65.9	-870.6
89291.3		INV SLV Max	I	-37579.3	3405.3	4223.0	5398.9	49565.1
94864.2			J	-38589.3	3405.3	4223.0	5398.9	57676.8
66645.3		Min	I	-41655.4	-3413.8	-4226.6	-4382.4	-31121.7 -
72201.3			J	-42665.4	-3413.8	-4226.6	-4382.4	-39226.1 -
82283.9		INV SLU Max	I	-38995.0	1468.0	10.4	1673.7	65410.3
84963.2			J	-40005.0	1468.0	10.4	1673.7	65440.4
48691.0		Min	I	-61087.5	-1467.9	-15.1	-372.0	-41607.6 -
51352.7			J	-62451.0	-1467.9	-15.1	-372.0	-41628.4 -
13670.3	1	15 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39915.1
13677.0			J	603.8	86.2	7.0	586.7	39925.5
-1713.3		Min	I	-5666.3	-91.9	-7.0	-391.2	-40192.1
-1729.5			J	-5666.3	-91.9	-7.0	-391.2	-40202.5
4316.2		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40189.7
			J	611.3	68.0	7.0	411.2	40200.2

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MIDAS	Company				Client			
	Author				File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		
4330.7								
-8302.4			Min	I	-5674.5	-74.0	-7.0	-372.0 -40509.4
-8300.0				J	-5674.5	-74.0	-7.0	-372.0 -40519.9
38488.8			sisma ~1(RS)	I	2531.9	-2311.0	-3405.1	-4886.3 45261.6
41308.7				J	2531.9	-2311.0	-3405.1	-4886.3 50181.2
98949.1			sisma ~2(RS)	I	741.8	-3468.9	2221.6	2821.4 -29502.1
03600.6				J	741.8	-3468.9	2221.6	2821.4 -32667.5 1
9603.2			pp	I	-36364.7	-21.4	0.1	428.5 -1276.5
9635.3				J	-37153.7	-21.4	0.1	428.5 -1276.7
2359.3			perm	I	-4481.5	-5.5	0.0	110.3 -341.7
2367.6				J	-4481.5	-5.5	0.0	110.3 -341.8
55426.8			vento	I	8.5	-1361.1	2.8	224.6 -69.8
57468.5				J	8.5	-1361.1	2.8	224.6 -73.9
14656.7			attrito	I	-0.3	-376.3	0.9	-7.2 -826.7
15221.0				J	-0.3	-376.3	0.9	-7.2 -828.0
22458.2			INV SLV Max	I	-38091.8	4135.3	4071.7	6271.5 52494.0 1
27996.1				J	-38880.8	4135.3	4071.7	6271.5 58362.9 1
98533.3			Min	I	-43600.7	-4189.2	-4071.4	-5193.9 -55730.6 -
03990.3				J	-44389.7	-4189.2	-4071.4	-5193.9 -61600.0 -1
04274.9			INV SLU Max	I	-40012.9	1822.4	13.4	1731.4 53816.7 1
06937.9				J	-40801.9	1822.4	13.4	1731.4 53836.1 1
68916.4			Min	I	-62810.9	-1893.4	-13.0	-201.2 -58051.2 -
71472.1				J	-63876.1	-1893.4	-13.0	-201.2 -58071.2 -
906	1	14 c mob ~1 Max		I	448.6	107.2	5.2	267.0 17522.9
9213.9				J	448.6	107.2	5.2	267.0 17529.1
9152.5			Min	I	-4980.7	-81.2	-3.1	-613.0 -30268.8
-1165.0				J	-4980.7	-81.2	-3.1	-613.0 -30279.1
-1178.4								
2877.7			c mob ~2 Max	I	454.5	63.6	5.3	533.4 17705.5
2879.6				J	454.5	63.6	5.3	533.4 17711.6
-5511.3			Min	I	-4994.2	-86.2	-3.0	-158.1 -30484.6



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	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

-5449.4			J	-4994.2	-86.2	-3.0	-158.1	-30495.2	
54658.6		sisma ~1(RS)	I	965.6	-2612.0	-1882.0	-3900.5	22189.1	
59498.5			J	965.6	-2612.0	-1882.0	-3900.5	25751.2	
46417.4		sisma ~2(RS)	I	1000.6	-1892.0	2841.6	-3937.6	34835.1	
49934.9			J	1000.6	-1892.0	2841.6	-3937.6	40303.7	
6161.3		pp	I	-31360.9	-2.7	6.7	246.3	-39474.8	
6166.8			J	-32370.9	-2.7	6.7	246.3	-39488.2	
1500.1		perm	I	-3904.4	-1.3	1.8	69.8	-10291.3	
1502.7			J	-3904.4	-1.3	1.8	69.8	-10294.8	
30414.1		vento	I	7.2	-887.2	2.7	-1819.5	6.2	
32188.6			J	7.2	-887.2	2.7	-1819.5	0.8	
2947.9		attrito	I	-2.3	-86.4	0.4	17.5	-632.1	
3120.8			J	-2.3	-86.4	0.4	17.5	-632.8	
76245.3		INV SLV Max	I	-33975.1	3175.6	3414.7	5423.8	-8274.3	
82148.4			J	-34985.1	3175.6	3414.7	5423.8	-1754.0	
60922.3		Min	I	-36555.6	-3183.6	-3397.7	-4791.7	-91257.9	-
66809.5			J	-37565.6	-3183.6	-3397.7	-4791.7	-97812.1	-
54134.1		INV SLU Max	I	-34642.2	1055.9	21.5	2807.9	-25004.8	
55892.4			J	-35652.2	1055.9	21.5	2807.9	-25017.4	
31131.2		Min	I	-54360.0	-1037.0	1.4	-2172.7	-109197.2	-
32870.0			J	-55723.5	-1037.0	1.4	-2172.7	-109230.7	-
907	1	17 c mob ~1 Max	I	594.6	94.2	7.0	553.9	40588.9	
13375.2			J	594.6	94.2	7.0	553.9	40602.4	
13371.0		Min	I	-5677.8	-87.3	-7.1	-329.0	-40401.5	
-1993.5			J	-5677.8	-87.3	-7.1	-329.0	-40414.8	
-2028.1									
4318.7		c mob ~2 Max	I	602.2	66.3	7.1	352.0	40880.8	
4337.0			J	602.2	66.3	7.1	352.0	40894.3	
-8141.4		Min	I	-5685.9	-75.6	-7.1	-357.5	-40707.6	
-8134.7			J	-5685.9	-75.6	-7.1	-357.5	-40721.1	

PROJECT TITLE :


MIDAS	Company			Client					
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
62885.9		sisma ~1(RS)	I	2555.7	2234.7	-3375.9	3596.4	60596.1	-
66863.5			J	2555.7	2234.7	-3375.9	3596.4	66863.5	-
97081.6		sisma ~2(RS)	I	-1095.6	-3098.7	1633.7	4652.5	29132.0	
02407.8			J	-1095.6	-3098.7	1633.7	4652.5	32147.3	1
9144.0		pp	I	-38286.5	-6.8	-0.2	375.9	470.8	
9157.0			J	-39365.7	-6.8	-0.2	375.9	471.3	
2245.7		perm	I	-4506.3	-1.9	-0.1	96.0	108.1	
2249.3			J	-4506.3	-1.9	-0.1	96.0	108.2	
63050.5		vento	I	8.8	-1428.9	2.2	615.0	-63.3	
65765.4			J	8.8	-1428.9	2.2	615.0	-67.5	
21652.1		attrito	I	0.4	-512.3	0.9	171.0	-864.0	
22625.6			J	0.4	-512.3	0.9	171.0	-865.7	
27337.1		INV SLV Max	I	-39908.5	3760.3	3865.7	6203.3	69914.7	1
33873.2			J	-40987.7	3760.3	3865.7	6203.3	77087.2	1
04557.7		Min	I	-45677.2	-3777.8	-3866.3	-5259.5	-68756.8	-1
11060.6			J	-46756.4	-3777.8	-3866.3	-5259.5	-75928.2	-1
19408.5		INV SLU Max	I	-41971.4	2096.1	12.5	2169.3	57194.0	1
23182.7			J	-43050.6	2096.1	12.5	2169.3	57219.1	1
85577.0		Min	I	-65454.6	-2107.3	-13.2	-795.1	-55599.7	-
89309.0			J	-66911.5	-2107.3	-13.2	-795.1	-55623.4	-
908	1	15 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38011.2	
12964.9			J	444.4	92.0	6.3	483.0	38017.9	
12954.5		Min	I	-5613.7	-84.5	-6.7	-403.5	-36430.5	
-1609.0			J	-5613.7	-84.5	-6.7	-403.5	-36436.8	
-1618.3									
4066.2		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38287.4	
4070.8			J	450.4	65.3	6.4	417.4	38294.1	
-7793.3		Min	I	-5622.0	-73.1	-6.7	-302.2	-36707.8	
-7784.5			J	-5622.0	-73.1	-6.7	-302.2	-36714.2	
46319.2		sisma ~1(RS)	I	1646.2	2549.6	3372.2	3678.1	-37917.9	-
			J	1646.2	2549.6	3372.2	3678.1	-41174.6	-

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MIDAS	Company			Client			
	Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl		


48235.8									
69637.0		sisma ~2(RS)	I	1309.3	-2718.0	3080.1	-3787.2	-35111.6	
71926.9			J	1309.3	-2718.0	3080.1	-3787.2	-38060.5	
9099.4		pp	I	-36027.3	-3.4	-1.4	403.9	7309.3	
9102.8			J	-36553.3	-3.4	-1.4	403.9	7310.7	
2232.0		perm	I	-4600.1	-0.9	-0.4	104.4	1916.0	
2232.9			J	-4600.1	-0.9	-0.4	104.4	1916.4	
45971.7		vento	I	12.1	-1179.2	3.0	-274.0	-136.5	
47150.9			J	12.1	-1179.2	3.0	-274.0	-139.5	
7991.6		attrito	I	2.6	-212.4	0.7	-65.9	-870.6	
8204.0			J	2.6	-212.4	0.7	-65.9	-871.3	
94864.2		INV SLV Max	I	-38588.4	3478.7	4294.4	5398.9	57676.8	
97733.3			J	-39114.4	3478.7	4294.4	5398.9	61819.9	
72201.3		Min	I	-42666.3	-3487.1	-4298.0	-4382.4	-39226.1	-
75061.9			J	-43192.3	-3487.1	-4298.0	-4382.4	-43365.6	-
84963.2		INV SLU Max	I	-40005.0	1468.0	10.4	1673.7	65440.4	
86302.9			J	-40531.0	1468.0	10.4	1673.7	65455.5	
51352.7		Min	I	-62451.0	-1467.9	-15.1	-372.0	-41628.4	-
52684.6			J	-63161.1	-1467.9	-15.1	-372.0	-41638.8	-
13677.0	1	17 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39925.5	
13685.4			J	603.8	86.2	7.0	586.7	39938.4	
-1729.5		Min	I	-5666.3	-91.9	-7.0	-391.2	-40202.5	
-1749.7			J	-5666.3	-91.9	-7.0	-391.2	-40215.4	
4330.7		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40200.2	
4349.6			J	611.3	68.0	7.0	411.2	40213.2	
-8300.0		Min	I	-5674.5	-74.0	-7.0	-372.0	-40519.9	
-8298.5			J	-5674.5	-74.0	-7.0	-372.0	-40532.9	
41308.7		sisma ~1(RS)	I	2532.4	-2351.7	-3443.3	-4886.3	50181.2	
44944.1			J	2532.4	-2351.7	-3443.3	-4886.3	56340.4	
		sisma ~2(RS)	I	742.0	-3502.9	2250.8	2821.4	-32667.5	1

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03600.6				J	742.0	-3502.9	2250.8	2821.4	-36643.8	1
09422.0										
		pp		I	-37153.7	-21.4	0.1	428.5	-1276.7	
9635.3				J	-38204.5	-21.4	0.1	428.5	-1276.9	
9674.8										
		perm		I	-4481.5	-5.5	0.0	110.3	-341.8	
2367.6				J	-4481.5	-5.5	0.0	110.3	-341.9	
2377.9										
		vento		I	8.5	-1361.1	2.8	224.6	-73.9	
57468.5				J	8.5	-1361.1	2.8	224.6	-79.0	
59986.5										
		attrito		I	-0.3	-376.3	0.9	-7.2	-828.0	
15221.0				J	-0.3	-376.3	0.9	-7.2	-829.7	
15917.1										
		INV SLV Max		I	-38880.2	4181.4	4118.7	6271.5	58362.9	1
27996.1				J	-39931.0	4181.4	4118.7	6271.5	65714.7	1
34957.9										
		Min		I	-44390.3	-4235.3	-4118.4	-5193.9	-61600.0	-1
03990.3				J	-45441.1	-4235.3	-4118.4	-5193.9	-68952.3	-1
10852.5										
		INV SLU Max		I	-40801.9	1822.4	13.4	1731.4	53836.1	1
06937.9				J	-41852.7	1822.4	13.4	1731.4	53860.2	1
10222.3										
		Min		I	-63876.1	-1893.4	-13.0	-201.2	-58071.2	-
71472.1				J	-65294.7	-1893.4	-13.0	-201.2	-58096.0	-
74626.2										
910	1	15 c mob ~1 Max		I	444.4	92.0	6.3	483.0	38017.9	
12954.5				J	444.4	92.0	6.3	483.0	38024.5	
12944.1										
		Min		I	-5613.7	-84.5	-6.7	-403.5	-36436.8	
-1618.3				J	-5613.7	-84.5	-6.7	-403.5	-36443.1	
-1627.6										
		c mob ~2 Max		I	450.4	65.3	6.4	417.4	38294.1	
4070.8				J	450.4	65.3	6.4	417.4	38300.8	
4075.6										
		Min		I	-5622.0	-73.1	-6.7	-302.2	-36714.2	
-7784.5				J	-5622.0	-73.1	-6.7	-302.2	-36720.6	
-7775.7										
		sisma ~1(RS)		I	1646.6	2595.3	3405.4	3678.1	-41174.6	-
48235.8				J	1646.6	2595.3	3405.4	3678.1	-44470.9	-
50219.3										
		sisma ~2(RS)		I	1309.8	-2750.5	3114.2	-3787.2	-38060.5	
71926.9				J	1309.8	-2750.5	3114.2	-3787.2	-41048.9	
74251.2										

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		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
9102.8		pp	I	-36553.3	-3.4	-1.4	403.9	7310.7	
9106.2			J	-37079.3	-3.4	-1.4	403.9	7312.2	
2232.9		perm	I	-4600.1	-0.9	-0.4	104.4	1916.4	
2233.7			J	-4600.1	-0.9	-0.4	104.4	1916.8	
47150.9		vento	I	12.1	-1179.2	3.0	-274.0	-139.5	
48330.1			J	12.1	-1179.2	3.0	-274.0	-142.5	
8204.0		attrito	I	2.6	-212.4	0.7	-65.9	-871.3	
8416.4			J	2.6	-212.4	0.7	-65.9	-872.0	
97733.3		INV SLV Max	I	-39113.8	3524.8	4337.8	5398.9	61819.9	
00656.9			J	-39639.8	3524.8	4337.8	5398.9	66014.5	1
75061.9		Min	I	-43192.9	-3533.3	-4341.4	-4382.4	-43365.6	-
77977.1			J	-43718.9	-3533.3	-4341.4	-4382.4	-47556.7	-
86302.9		INV SLU Max	I	-40531.0	1468.0	10.4	1673.7	65455.5	
87642.6			J	-41057.0	1468.0	10.4	1673.7	65470.5	
52684.6		Min	I	-63161.1	-1467.9	-15.1	-372.0	-41638.8	-
54016.5			J	-63871.2	-1467.9	-15.1	-372.0	-41649.2	-
911	1	14 c mob ~1 Max	I	448.6	107.2	5.2	267.0	17529.1	
9152.5			J	448.6	107.2	5.2	267.0	17535.2	
9094.3		Min	I	-4980.7	-81.2	-3.1	-613.0	-30279.1	
-1178.4			J	-4980.7	-81.2	-3.1	-613.0	-30289.5	
-1192.0									
2879.6		c mob ~2 Max	I	454.5	63.6	5.3	533.4	17711.6	
2882.4			J	454.5	63.6	5.3	533.4	17717.6	
-5449.4		Min	I	-4994.2	-86.2	-3.0	-158.1	-30495.2	
-5387.9			J	-4994.2	-86.2	-3.0	-158.1	-30505.8	
59498.5		sisma ~1(RS)	I	965.7	-2618.2	-1888.3	-3900.5	25751.2	
64403.8			J	965.7	-2618.2	-1888.3	-3900.5	29372.4	
49934.9		sisma ~2(RS)	I	1000.8	-1895.7	2851.4	-3937.6	40303.7	
53491.5			J	1000.8	-1895.7	2851.4	-3937.6	45837.4	
6166.8		pp	I	-32370.9	-2.7	6.7	246.3	-39488.2	


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		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
6172.2			J	-33380.9	-2.7	6.7	246.3	-39501.7	
1502.7		perm	I	-3904.4	-1.3	1.8	69.8	-10294.8	
1505.3			J	-3904.4	-1.3	1.8	69.8	-10298.4	
32188.6		vento	I	7.2	-887.2	2.7	-1819.5	0.8	
33963.1			J	7.2	-887.2	2.7	-1819.5	-4.5	
3120.8		attrito	I	-2.3	-86.4	0.4	17.5	-632.8	
3293.7			J	-2.3	-86.4	0.4	17.5	-633.6	
82148.4		INV SLV Max	I	-34984.9	3182.9	3426.3	5423.8	-1754.0	
88128.7			J	-35994.9	3182.9	3426.3	5423.8	4849.1	
66809.5		Min	I	-37565.8	-3191.0	-3409.4	-4791.7	-97812.1	-
72773.7			J	-38575.8	-3191.0	-3409.4	-4791.7	-104449.2	-
55892.4		INV SLU Max	I	-35652.2	1055.9	21.5	2807.9	-25017.4	
57655.1			J	-36662.2	1055.9	21.5	2807.9	-25021.9	
32870.0		Min	I	-55723.5	-1037.0	1.4	-2172.7	-109230.7	-
34609.5			J	-57087.0	-1037.0	1.4	-2172.7	-109272.2	-
12944.1	1	15 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38024.5	
12933.7			J	444.4	92.0	6.3	483.0	38031.2	
-1627.6		Min	I	-5613.7	-84.5	-6.7	-403.5	-36443.1	
-1637.0			J	-5613.7	-84.5	-6.7	-403.5	-36449.4	
4075.6		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38300.8	
4080.4			J	450.4	65.3	6.4	417.4	38307.5	
-7775.7		Min	I	-5622.0	-73.1	-6.7	-302.2	-36720.6	
-7766.9			J	-5622.0	-73.1	-6.7	-302.2	-36727.0	
50219.3		sisma ~1(RS)	I	1647.0	2635.7	3434.0	3678.1	-44470.9	-
52266.9			J	1647.0	2635.7	3434.0	3678.1	-47802.1	-
74251.2		sisma ~2(RS)	I	1310.2	-2779.3	3143.9	-3787.2	-41048.9	
76609.4			J	1310.2	-2779.3	3143.9	-3787.2	-44072.4	
9106.2		pp	I	-37079.3	-3.4	-1.4	403.9	7312.2	
9109.6			J	-37605.3	-3.4	-1.4	403.9	7313.6	

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MIDAS	Company				Client			
	Author				File Name		viadotto Clarea-discesa-rev18 sdf-OUT.anl	
2233.7		perm	I	-4600.1	-0.9	-0.4	104.4	1916.8
2234.6			J	-4600.1	-0.9	-0.4	104.4	1917.1
48330.1		vento	I	12.1	-1179.2	3.0	-274.0	-142.5
49509.3			J	12.1	-1179.2	3.0	-274.0	-145.4
8416.4		attrito	I	2.6	-212.4	0.7	-65.9	-872.0
8628.8			J	2.6	-212.4	0.7	-65.9	-872.7
00656.9		INV SLV Max	I	-39639.3	3565.8	4375.3	5398.9	66014.5 1
03633.6			J	-40165.3	3565.8	4375.3	5398.9	70254.5 1
77977.1		Min	I	-43719.4	-3574.3	-4378.9	-4382.4	-47556.7 -
80945.3			J	-44245.4	-3574.3	-4378.9	-4382.4	-51793.0 -
87642.6		INV SLU Max	I	-41057.0	1468.0	10.4	1673.7	65470.5
88982.3			J	-41583.0	1468.0	10.4	1673.7	65485.6
54016.5		Min	I	-63871.2	-1467.9	-15.1	-372.0	-41649.2 -
55348.5			J	-64581.3	-1467.9	-15.1	-372.0	-41659.7 -
913	1	17 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39938.4
13685.4			J	603.8	86.2	7.0	586.7	39951.3
13693.8		Min	I	-5666.3	-91.9	-7.0	-391.2	-40215.4
-1749.7			J	-5666.3	-91.9	-7.0	-391.2	-40228.3
-1769.9								
4349.6		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40213.2
4369.4			J	611.3	68.0	7.0	411.2	40226.1
-8298.5		Min	I	-5674.5	-74.0	-7.0	-372.0	-40532.9
-8297.4			J	-5674.5	-74.0	-7.0	-372.0	-40545.9
44944.1		sisma ~1(RS)	I	2532.9	-2380.6	-3470.6	-4886.3	56340.4
48722.2			J	2532.9	-2380.6	-3470.6	-4886.3	62575.0
09422.0		sisma ~2(RS)	I	742.3	-3527.5	2271.9	2821.4	-36643.8 1
15326.8			J	742.3	-3527.5	2271.9	2821.4	-40681.2 1
9674.8		pp	I	-38204.5	-21.4	0.1	428.5	-1276.9
9714.4			J	-39255.3	-21.4	0.1	428.5	-1277.1
2377.9		perm	I	-4481.5	-5.5	0.0	110.3	-341.9
			J	-4481.5	-5.5	0.0	110.3	-341.9

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2388.1									
59986.5		vento	I	8.5	-1361.1	2.8	224.6	-79.0	
62504.5			J	8.5	-1361.1	2.8	224.6	-84.1	
15917.1		attrito	I	-0.3	-376.3	0.9	-7.2	-829.7	
16613.2			J	-0.3	-376.3	0.9	-7.2	-831.4	
34957.9		INV SLV Max	I	-39930.4	4214.8	4152.3	6271.5	65714.7	1
42045.9			J	-40981.2	4214.8	4152.3	6271.5	73160.3	1
10852.5		Min	I	-45441.6	-4268.6	-4152.0	-5193.9	-68952.3	-1
17840.9			J	-46492.4	-4268.6	-4152.0	-5193.9	-76398.4	-1
10222.3		INV SLU Max	I	-41852.7	1822.4	13.4	1731.4	53860.2	1
13506.9			J	-42903.5	1822.4	13.4	1731.4	53884.2	1
74626.2		Min	I	-65294.7	-1893.4	-13.0	-201.2	-58096.0	-
77780.9			J	-66713.2	-1893.4	-13.0	-201.2	-58120.7	-
12933.7	1	16 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38031.2	
12923.3			J	444.4	92.0	6.3	483.0	38037.8	
-1637.0		Min	I	-5613.7	-84.5	-6.7	-403.5	-36449.4	
-1646.3			J	-5613.7	-84.5	-6.7	-403.5	-36455.7	
4080.4		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38307.5	
4085.4			J	450.4	65.3	6.4	417.4	38314.1	
-7766.9		Min	I	-5622.0	-73.1	-6.7	-302.2	-36727.0	
-7758.2			J	-5622.0	-73.1	-6.7	-302.2	-36733.4	
52266.9		sisma ~1(RS)	I	1647.4	2671.0	3458.6	3678.1	-47802.1	-
54375.3			J	1647.4	2671.0	3458.6	3678.1	-51163.6	-
76609.4		sisma ~2(RS)	I	1310.6	-2804.9	3169.8	-3787.2	-44072.4	
79000.4			J	1310.6	-2804.9	3169.8	-3787.2	-47127.4	
9109.6		pp	I	-37605.3	-3.4	-1.4	403.9	7313.6	
9112.9			J	-38152.3	-3.4	-1.4	403.9	7315.0	
2234.6		perm	I	-4600.1	-0.9	-0.4	104.4	1917.1	
2235.4			J	-4600.1	-0.9	-0.4	104.4	1917.5	
		vento	I	12.1	-1179.2	3.0	-274.0	-145.4	



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49509.3			J	12.1	-1179.2	3.0	-274.0	-148.4	
50688.5									
8628.8		attrito	I	2.6	-212.4	0.7	-65.9	-872.7	
8841.2			J	2.6	-212.4	0.7	-65.9	-873.3	
03633.6		INV SLV Max	I	-40164.8	3602.0	4407.7	5398.9	70254.5	1
06661.4			J	-40711.8	3602.0	4407.7	5398.9	74534.4	1
80945.3		Min	I	-44245.9	-3610.4	-4411.3	-4382.4	-51793.0	-
83964.6			J	-44792.9	-3610.4	-4411.3	-4382.4	-56069.3	-
88982.3		INV SLU Max	I	-41583.0	1468.0	10.4	1673.7	65485.6	
90322.1			J	-42130.0	1468.0	10.4	1673.7	65500.6	
55348.5		Min	I	-64581.3	-1467.9	-15.1	-372.0	-41659.7	-
56680.5			J	-65319.7	-1467.9	-15.1	-372.0	-41670.1	-
12923.3	1	16 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38037.8	
12913.0			J	444.4	92.0	6.3	483.0	38044.5	
-1646.3		Min	I	-5613.7	-84.5	-6.7	-403.5	-36455.7	
-1655.7			J	-5613.7	-84.5	-6.7	-403.5	-36461.9	
4085.4		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38314.1	
4090.5			J	450.4	65.3	6.4	417.4	38320.8	
-7758.2		Min	I	-5622.0	-73.1	-6.7	-302.2	-36733.4	
-7749.5			J	-5622.0	-73.1	-6.7	-302.2	-36739.7	
54375.3		sisma ~1(RS)	I	1647.7	2701.1	3479.2	3678.1	-51163.6	-
56540.9			J	1647.7	2701.1	3479.2	3678.1	-54551.5	-
79000.4		sisma ~2(RS)	I	1311.0	-2826.8	3191.6	-3787.2	-47127.4	
81422.9			J	1311.0	-2826.8	3191.6	-3787.2	-50209.9	
9112.9		pp	I	-38152.3	-3.4	-1.4	403.9	7315.0	
9116.3			J	-38699.3	-3.4	-1.4	403.9	7316.5	
2235.4		perm	I	-4600.1	-0.9	-0.4	104.4	1917.5	
2236.3			J	-4600.1	-0.9	-0.4	104.4	1917.9	
50688.5		vento	I	12.1	-1179.2	3.0	-274.0	-148.4	
51867.7			J	12.1	-1179.2	3.0	-274.0	-151.4	

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	Company			Client				
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8841.2		attrito	I	2.6	-212.4	0.7	-65.9	-873.3	
9053.6			J	2.6	-212.4	0.7	-65.9	-874.0	
06661.4		INV SLV Max	I	-40711.4	3632.9	4434.9	5398.9	74534.4	1
09737.8			J	-41258.4	3632.9	4434.9	5398.9	78848.8	1
83964.6		Min	I	-44793.4	-3641.4	-4438.5	-4382.4	-56069.3	-
87032.6			J	-45340.4	-3641.4	-4438.5	-4382.4	-60380.2	-
90322.1		INV SLU Max	I	-42130.0	1468.0	10.4	1673.7	65500.6	
91661.9			J	-42677.0	1468.0	10.4	1673.7	65515.7	
56680.5		Min	I	-65319.7	-1467.9	-15.1	-372.0	-41670.1	-
58012.6			J	-66058.2	-1467.9	-15.1	-372.0	-41680.5	-
916	1	18 c mob ~1 Max	I	603.8	86.2	7.0	586.7	39951.3	
13693.8			J	603.8	86.2	7.0	586.7	39964.2	
13702.3		Min	I	-5666.3	-91.9	-7.0	-391.2	-40228.3	
-1769.9			J	-5666.3	-91.9	-7.0	-391.2	-40241.1	
-1790.2									
4369.4		c mob ~2 Max	I	611.3	68.0	7.0	411.2	40226.1	
4390.1			J	611.3	68.0	7.0	411.2	40239.1	
-8297.4		Min	I	-5674.5	-74.0	-7.0	-372.0	-40545.9	
-8296.7			J	-5674.5	-74.0	-7.0	-372.0	-40558.9	
48722.2		sisma ~1(RS)	I	2533.2	-2395.2	-3484.7	-4886.3	62575.0	
52611.6			J	2533.2	-2395.2	-3484.7	-4886.3	68861.1	
15326.8		sisma ~2(RS)	I	742.4	-3540.3	2282.9	2821.4	-40681.2	1
21302.6			J	742.4	-3540.3	2282.9	2821.4	-44761.7	1
9714.4		pp	I	-39255.3	-21.4	0.1	428.5	-1277.1	
9753.9			J	-40344.9	-21.4	0.1	428.5	-1277.3	
2388.1		perm	I	-4481.5	-5.5	0.0	110.3	-341.9	
2398.4			J	-4481.5	-5.5	0.0	110.3	-342.0	
62504.5		vento	I	8.5	-1361.1	2.8	224.6	-84.1	
65022.6			J	8.5	-1361.1	2.8	224.6	-89.2	
16613.2		attrito	I	-0.3	-376.3	0.9	-7.2	-831.4	

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17309.3			J	-0.3	-376.3	0.9	-7.2	-833.0	
42045.9		INV SLV Max	I	-40980.9	4231.9	4169.7	6271.5	73160.3	1
49238.4			J	-42070.5	4231.9	4169.7	6271.5	80670.3	1
17840.9		Min	I	-46492.7	-4285.8	-4169.4	-5193.9	-76398.4	-1
24933.7			J	-47582.4	-4285.8	-4169.4	-5193.9	-83909.0	-1
13506.9		INV SLU Max	I	-42903.5	1822.4	13.4	1731.4	53884.2	1
16791.6			J	-43993.2	1822.4	13.4	1731.4	53908.3	1
77780.9		Min	I	-66713.2	-1893.4	-13.0	-201.2	-58120.7	-
80936.0			J	-68184.3	-1893.4	-13.0	-201.2	-58145.4	-
12913.0	1	16 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38044.5	
12902.7			J	444.4	92.0	6.3	483.0	38051.2	
-1655.7		Min	I	-5613.7	-84.5	-6.7	-403.5	-36461.9	
-1665.1			J	-5613.7	-84.5	-6.7	-403.5	-36468.2	
4090.5		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38320.8	
4095.7			J	450.4	65.3	6.4	417.4	38327.5	
-7749.5		Min	I	-5622.0	-73.1	-6.7	-302.2	-36739.7	
-7740.9			J	-5622.0	-73.1	-6.7	-302.2	-36746.1	
56540.9		sisma ~1(RS)	I	1648.0	2725.4	3495.6	3678.1	-54551.5	-
58759.0			J	1648.0	2725.4	3495.6	3678.1	-57961.6	-
81422.9		sisma ~2(RS)	I	1311.3	-2844.6	3209.1	-3787.2	-50209.9	
83875.2			J	1311.3	-2844.6	3209.1	-3787.2	-53316.1	
9116.3		pp	I	-38699.3	-3.4	-1.4	403.9	7316.5	
9119.7			J	-39246.3	-3.4	-1.4	403.9	7317.9	
2236.3		perm	I	-4600.1	-0.9	-0.4	104.4	1917.9	
2237.1			J	-4600.1	-0.9	-0.4	104.4	1918.2	
51867.7		vento	I	12.1	-1179.2	3.0	-274.0	-151.4	
53046.9			J	12.1	-1179.2	3.0	-274.0	-154.4	
9053.6		attrito	I	2.6	-212.4	0.7	-65.9	-874.0	
9266.0			J	2.6	-212.4	0.7	-65.9	-874.7	

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		Company			Client				
		Author			File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl			
09737.8		INV SLV Max	I	-41258.0	3657.9	4456.6	5398.9	78848.8	1
12859.8			J	-41805.0	3657.9	4456.6	5398.9	83192.6	1
87032.6		Min	I	-45340.7	-3666.4	-4460.2	-4382.4	-60380.2	-
90146.0			J	-45887.7	-3666.4	-4460.2	-4382.4	-64720.3	-
91661.9		INV SLU Max	I	-42677.0	1468.0	10.4	1673.7	65515.7	
93001.8			J	-43224.0	1468.0	10.4	1673.7	65530.7	
58012.6		Min	I	-66058.2	-1467.9	-15.1	-372.0	-41680.5	-
59344.7			J	-66796.6	-1467.9	-15.1	-372.0	-41690.9	-
12902.7	1	17 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38051.2	
12894.5			J	444.4	92.0	6.3	483.0	38057.8	
-1665.1		Min	I	-5613.7	-84.5	-6.7	-403.5	-36468.2	
-1674.5			J	-5613.7	-84.5	-6.7	-403.5	-36474.5	
4095.7		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38327.5	
4101.0			J	450.4	65.3	6.4	417.4	38334.2	
-7740.9		Min	I	-5622.0	-73.1	-6.7	-302.2	-36746.1	
-7732.3			J	-5622.0	-73.1	-6.7	-302.2	-36752.5	
58759.0		sisma ~1(RS)	I	1648.2	2744.5	3508.4	3678.1	-57961.6	-
61025.2			J	1648.2	2744.5	3508.4	3678.1	-61390.2	-
83875.2		sisma ~2(RS)	I	1311.6	-2858.6	3222.8	-3787.2	-53316.1	
86355.3			J	1311.6	-2858.6	3222.8	-3787.2	-56442.5	
9119.7		pp	I	-39246.3	-3.4	-1.4	403.9	7317.9	
9123.1			J	-39814.3	-3.4	-1.4	403.9	7319.3	
2237.1		perm	I	-4600.1	-0.9	-0.4	104.4	1918.2	
2238.0			J	-4600.1	-0.9	-0.4	104.4	1918.6	
53046.9		vento	I	12.1	-1179.2	3.0	-274.0	-154.4	
54226.1			J	12.1	-1179.2	3.0	-274.0	-157.4	
9266.0		attrito	I	2.6	-212.4	0.7	-65.9	-874.7	
9478.4			J	2.6	-212.4	0.7	-65.9	-875.4	
12859.8		INV SLV Max	I	-41804.7	3677.7	4473.5	5398.9	83192.6	1
			J	-42372.7	3677.7	4473.5	5398.9	87560.9	1

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16024.0										
			Min	I	-45888.1	-3686.2	-4477.1	-4382.4	-64720.3	-
90146.0				J	-46456.1	-3686.2	-4477.1	-4382.4	-69085.0	-
93301.8										
			INV SLU Max	I	-43224.0	1468.0	10.4	1673.7	65530.7	
93001.8				J	-43792.0	1468.0	10.4	1673.7	65545.8	
94344.5										
			Min	I	-66796.6	-1467.9	-15.1	-372.0	-41690.9	-
59344.7				J	-67563.4	-1467.9	-15.1	-372.0	-41701.3	-
60676.9										
919	1	18 c mob ~1	Max	I	603.8	86.2	7.0	586.7	39964.2	
13702.3				J	603.8	86.2	7.0	586.7	39977.1	
13710.9										
			Min	I	-5666.3	-91.9	-7.0	-391.2	-40241.1	
-1790.2				J	-5666.3	-91.9	-7.0	-391.2	-40254.0	
-1810.5										
			c mob ~2	Max	I	611.3	68.0	7.0	411.2	40239.1
4390.1				J	611.3	68.0	7.0	411.2	40252.0	
4411.1										
			Min	I	-5674.5	-74.0	-7.0	-372.0	-40558.9	
-8296.7				J	-5674.5	-74.0	-7.0	-372.0	-40571.9	
-8296.0										
			sisma ~1(RS)	I	2533.4	-2399.7	-3489.3	-4886.3	68861.1	
52611.6				J	2533.4	-2399.7	-3489.3	-4886.3	75180.1	
56585.2										
			sisma ~2(RS)	I	742.5	-3544.3	2286.6	2821.4	-44761.7	1
21302.6				J	742.5	-3544.3	2286.6	2821.4	-48870.7	1
27337.3										
			pp	I	-40344.9	-21.4	0.1	428.5	-1277.3	
9753.9				J	-41434.6	-21.4	0.1	428.5	-1277.5	
9793.5										
			perm	I	-4481.5	-5.5	0.0	110.3	-342.0	
2398.4				J	-4481.5	-5.5	0.0	110.3	-342.1	
2408.7										
			vento	I	8.5	-1361.1	2.8	224.6	-89.2	
65022.6				J	8.5	-1361.1	2.8	224.6	-94.3	
67540.6										
			attrito	I	-0.3	-376.3	0.9	-7.2	-833.0	
17309.3				J	-0.3	-376.3	0.9	-7.2	-834.7	
18005.3										
			INV SLV Max	I	-42070.4	4237.2	4175.4	6271.5	80670.3	1
49238.4				J	-43160.0	4237.2	4175.4	6271.5	88221.7	1
56515.0										
			Min	I	-47582.6	-4291.1	-4175.1	-5193.9	-83909.0	-1
24933.7										

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32110.7			J	-48672.2	-4291.1	-4175.1	-5193.9	-91461.0	-1
16791.6		INV SLU Max	I	-43993.2	1822.4	13.4	1731.4	53908.3	1
20076.3			J	-45082.8	1822.4	13.4	1731.4	53932.3	1
80936.0		Min	I	-68184.3	-1893.4	-13.0	-201.2	-58145.4	-
84091.2			J	-69655.3	-1893.4	-13.0	-201.2	-58170.2	-
12894.5	1	17 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38057.8	
12885.6			J	444.4	92.0	6.3	483.0	38066.0	
-1674.5		Min	I	-5613.7	-84.5	-6.7	-403.5	-36474.5	
-1685.9			J	-5613.7	-84.5	-6.7	-403.5	-36482.2	
4101.0		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38334.2	
4107.6			J	450.4	65.3	6.4	417.4	38342.4	
-7732.3		Min	I	-5622.0	-73.1	-6.7	-302.2	-36752.5	
-7721.8			J	-5622.0	-73.1	-6.7	-302.2	-36760.3	
61025.2		sisma ~1(RS)	I	1648.5	2760.2	3518.9	3678.1	-61390.2	-
63860.0			J	1648.5	2760.2	3518.9	3678.1	-65610.8	-
86355.3		sisma ~2(RS)	I	1311.8	-2870.2	3234.2	-3787.2	-56442.5	
89428.4			J	1311.8	-2870.2	3234.2	-3787.2	-60294.9	
9123.1		pp	I	-39814.3	-3.4	-1.4	403.9	7319.3	
9127.2			J	-40510.1	-3.4	-1.4	403.9	7321.1	
2238.0		perm	I	-4600.1	-0.9	-0.4	104.4	1918.6	
2239.0			J	-4600.1	-0.9	-0.4	104.4	1919.0	
54226.1		vento	I	12.1	-1179.2	3.0	-274.0	-157.4	
55670.6			J	12.1	-1179.2	3.0	-274.0	-161.0	
9478.4		attrito	I	2.6	-212.4	0.7	-65.9	-875.4	
9738.6			J	2.6	-212.4	0.7	-65.9	-876.2	
16024.0		INV SLV Max	I	-42372.4	3694.0	4487.4	5398.9	87560.9	1
19952.7			J	-43068.2	3694.0	4487.4	5398.9	92939.5	1
93301.8		Min	I	-46456.4	-3702.5	-4491.0	-4382.4	-69085.0	-
97220.1			J	-47152.2	-3702.5	-4491.0	-4382.4	-74459.2	-

PROJECT TITLE :

		Company		Client					
		Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl				
94344.5		INV SLU Max	I	-43792.0	1468.0	10.4	1673.7	65545.8	
95990.8			J	-44487.8	1468.0	10.4	1673.7	65564.2	
60676.9		Min	I	-67563.4	-1467.9	-15.1	-372.0	-41701.3	-
62308.9			J	-68502.8	-1467.9	-15.1	-372.0	-41714.1	-
921	1	18 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38066.0	
12885.6			J	444.4	92.0	6.3	483.0	38074.1	
12876.8		Min	I	-5613.7	-84.5	-6.7	-403.5	-36482.2	
-1685.9			J	-5613.7	-84.5	-6.7	-403.5	-36489.9	
-1697.5									
4107.6		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38342.4	
4114.3			J	450.4	65.3	6.4	417.4	38350.5	
-7721.8		Min	I	-5622.0	-73.1	-6.7	-302.2	-36760.3	
-7711.4			J	-5622.0	-73.1	-6.7	-302.2	-36768.1	
63860.0		sisma ~1(RS)	I	1648.7	2770.9	3526.1	3678.1	-65610.8	-
66751.2			J	1648.7	2770.9	3526.1	3678.1	-69848.6	-
89428.4		sisma ~2(RS)	I	1312.0	-2878.1	3241.9	-3787.2	-60294.9	
92536.1			J	1312.0	-2878.1	3241.9	-3787.2	-64166.8	
9127.2		pp	I	-40510.1	-3.4	-1.4	403.9	7321.1	
9131.4			J	-41231.6	-3.4	-1.4	403.9	7322.9	
2239.0		perm	I	-4600.1	-0.9	-0.4	104.4	1919.0	
2240.1			J	-4600.1	-0.9	-0.4	104.4	1919.5	
55670.6		vento	I	12.1	-1179.2	3.0	-274.0	-161.0	
57115.1			J	12.1	-1179.2	3.0	-274.0	-164.7	
9738.6		attrito	I	2.6	-212.4	0.7	-65.9	-876.2	
9998.8			J	2.6	-212.4	0.7	-65.9	-877.1	
19952.7		INV SLV Max	I	-43067.9	3705.2	4496.9	5398.9	92939.5	1
23932.9			J	-43789.4	3705.2	4496.9	5398.9	98341.0	1
97220.1		Min	I	-47152.4	-3713.6	-4500.5	-4382.4	-74459.2	-
01190.0			J	-47873.9	-3713.6	-4500.5	-4382.4	-79856.3	-1
95990.8		INV SLU Max	I	-44487.8	1468.0	10.4	1673.7	65564.2	
			J	-45209.3	1468.0	10.4	1673.7	65582.6	

PROJECT TITLE :

MIDAS	Company		Client		
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl	

97637.3											
			Min	I	-68502.8	-1467.9	-15.1	-372.0	-41714.1	-	
62308.9				J	-69476.8	-1467.9	-15.1	-372.0	-41726.9	-	
63940.9											
922	1	18 c mob ~1 Max		I	444.4	92.0	6.3	483.0	38074.1		
12876.8				J	444.4	92.0	6.3	483.0	38082.3		
12868.1			Min	I	-5613.7	-84.5	-6.7	-403.5	-36489.9		
-1697.5				J	-5613.7	-84.5	-6.7	-403.5	-36497.7		
-1709.0											
		c mob ~2 Max		I	450.4	65.3	6.4	417.4	38350.5		
4114.3				J	450.4	65.3	6.4	417.4	38358.7		
4121.1			Min	I	-5622.0	-73.1	-6.7	-302.2	-36768.1		
-7711.4				J	-5622.0	-73.1	-6.7	-302.2	-36775.9		
-7701.0											
		sisma ~1(RS)		I	1648.8	2776.2	3529.7	3678.1	-69848.6	-	
66751.2				J	1648.8	2776.2	3529.7	3678.1	-74099.0	-	
69690.7											
		sisma ~2(RS)		I	1312.1	-2882.1	3245.9	-3787.2	-64166.8		
92536.1				J	1312.1	-2882.1	3245.9	-3787.2	-68053.4		
95674.4											
		pp		I	-41231.6	-3.4	-1.4	403.9	7322.9		
9131.4				J	-41953.1	-3.4	-1.4	403.9	7324.6		
9135.5											
		perm		I	-4600.1	-0.9	-0.4	104.4	1919.5		
2240.1				J	-4600.1	-0.9	-0.4	104.4	1919.9		
2241.1											
		vento		I	12.1	-1179.2	3.0	-274.0	-164.7		
57115.1				J	12.1	-1179.2	3.0	-274.0	-168.3		
58559.6											
		attrito		I	2.6	-212.4	0.7	-65.9	-877.1		
9998.8				J	2.6	-212.4	0.7	-65.9	-877.9		
10259.0											
		INV SLV Max		I	-43789.3	3710.7	4501.7	5398.9	98341.0	1	
23932.9				J	-44510.8	3710.7	4501.7	5398.9	103759.5	1	
27958.2			Min	I	-47874.1	-3719.2	-4505.3	-4382.4	-79856.3	-1	
01190.0				J	-48595.6	-3719.2	-4505.3	-4382.4	-85270.4	-1	
05204.9											
		INV SLU Max		I	-45209.3	1468.0	10.4	1673.7	65582.6		
97637.3				J	-45930.8	1468.0	10.4	1673.7	65601.0		
99283.8			Min	I	-69476.8	-1467.9	-15.1	-372.0	-41726.9	-	
63940.9											



PROJECT TITLE :


MIDAS	Company		Client	
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65573.0			J	-70450.9	-1467.9	-15.1	-372.0	-41739.6	-
923	1	19 c mob ~1 Max	I	444.4	92.0	6.3	483.0	38082.3	
12868.1			J	444.4	92.0	6.3	483.0	38090.4	
12859.9		Min	I	-5613.7	-84.5	-6.7	-403.5	-36497.7	
-1709.0			J	-5613.7	-84.5	-6.7	-403.5	-36505.4	
-1720.5									
4121.1		c mob ~2 Max	I	450.4	65.3	6.4	417.4	38358.7	
4128.1			J	450.4	65.3	6.4	417.4	38366.9	
-7701.0		Min	I	-5622.0	-73.1	-6.7	-302.2	-36775.9	
-7690.6			J	-5622.0	-73.1	-6.7	-302.2	-36783.8	
69690.7		sisma ~1(RS)	I	1648.8	2777.9	3530.9	3678.1	-74099.0	-
72671.4			J	1648.8	2777.9	3530.9	3678.1	-78358.3	-
95674.4		sisma ~2(RS)	I	1312.2	-2883.4	3247.2	-3787.2	-68053.4	
98839.7			J	1312.2	-2883.4	3247.2	-3787.2	-71950.8	
9135.5		pp	I	-41953.1	-3.4	-1.4	403.9	7324.6	
9139.7			J	-42700.4	-3.4	-1.4	403.9	7326.4	
2241.1		perm	I	-4600.1	-0.9	-0.4	104.4	1919.9	
2242.2			J	-4600.1	-0.9	-0.4	104.4	1920.4	
58559.6		vento	I	12.1	-1179.2	3.0	-274.0	-168.3	
60004.2			J	12.1	-1179.2	3.0	-274.0	-171.9	
10259.0		attrito	I	2.6	-212.4	0.7	-65.9	-877.9	
10519.2			J	2.6	-212.4	0.7	-65.9	-878.7	
27958.2		INV SLV Max	I	-44510.7	3712.5	4503.3	5398.9	103759.5	1
32022.9			J	-45257.9	3712.5	4503.3	5398.9	109190.3	1
05204.9		Min	I	-48595.7	-3721.0	-4506.9	-4382.4	-85270.4	-1
09259.2			J	-49343.0	-3721.0	-4506.9	-4382.4	-90696.8	-1
99283.8		INV SLU Max	I	-45930.8	1468.0	10.4	1673.7	65601.0	
00931.1			J	-46678.1	1468.0	10.4	1673.7	65619.5	1
65573.0		Min	I	-70450.9	-1467.9	-15.1	-372.0	-41739.6	-
67205.2			J	-71459.7	-1467.9	-15.1	-372.0	-41752.4	-

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

PROJECT TITLE :

	Company		Client	
	Author		File Name	viadotto Clarea-discesa-rev18 sdf-OUT.anl

REACTION FORCES & MOMENTS DEFAULT PRINTOUT


Unit System : kN , m

Node	LC		FX	FY	FZ	MX	MY	MZ
87	c mob ~1	Max	26.2	118.4	2821.2	4421.8	85.1	0.0
		Min	-59.7	-36.5	-3771.3	-999.8	-376.2	0.0
	c mob ~2	Max	22.7	41.4	2825.3	657.1	302.1	0.0
		Min	-63.2	-79.0	-3797.7	-3551.2	-55.9	0.0
	sisma ~1 (RS)	Max	22025.6	-5433.3	4427.2	9912.0	-843.3	0.0
		Min	-7132.8	3271.0	-1549.3	-7236.4	615.7	0.0
	pp	Max	-54.6	57.0	5122.9	660.9	-56.2	0.0
		Min	-14.6	14.2	-1431.9	-239.1	20.3	0.0
	vento	Max	-1028.5	870.6	-186.3	-1736.7	147.8	0.0
		Min	-5527.7	891.1	-870.0	-1054.7	89.7	0.0
	INV SLV	Max	24096.2	6485.8	8583.1	12504.7	992.1	0.0
		Min	-24234.6	-6343.5	-1201.0	-11661.1	-1063.9	0.0
	INV SLU	Max	8354.2	2242.5	10139.3	9525.7	626.1	0.0
		Min	-8566.8	-2022.1	-2778.0	-7359.2	-810.4	0.0
	105	c mob ~1	Max	4.7	55.6	7144.8	9992.3	94.1
Min			-13.0	-153.2	-1301.3	-1105.5	-850.2	0.0
c mob ~2		Max	8.8	103.8	7171.4	2837.7	533.9	0.0
		Min	-4.9	-57.9	-1308.1	-6275.2	-241.4	0.0
sisma ~1 (RS)		Max	625.3	7349.5	-5855.7	-21273.9	1810.0	0.0
		Min	-411.0	-4830.7	2216.0	13132.5	-1117.3	0.0
pp		Max	-5.7	-66.9	23629.8	6220.7	-529.3	0.0
		Min	-1.4	-16.6	4769.0	1397.1	-118.9	0.0
vento		Max	-132.2	-1554.1	226.4	6686.5	-568.9	0.0
		Min	-73.5	-863.3	1042.9	2998.5	-255.1	0.0
INV SLV		Max	741.5	8715.3	34919.2	32831.5	1497.1	0.0
		Min	-755.7	-8882.2	21878.2	-17595.9	-2793.3	0.0
INV SLU		Max	223.0	2620.8	49631.3	33839.5	929.0	0.0
		Min	-245.4	-2883.7	25021.2	-10919.6	-2879.1	0.0
796		c mob ~1	Max	69.5	54.6	1966.8	2742.5	5037.4
	Min		-32.9	-35.8	-600.6	-258.0	-473.9	-162.1
	c mob ~2	Max	41.9	59.8	1964.8	483.6	888.3	116.3
		Min	-43.8	-19.6	-608.9	-1968.0	-3614.8	-28.6
	sisma ~1 (RS)	Max	1465.6	-792.5	662.7	3262.8	5993.1	-192.9
		Min	-839.6	463.0	708.1	2879.2	5288.5	-170.2
	pp	Max	30.0	51.4	2128.6	592.3	1087.8	-35.0
		Min	7.0	14.1	562.2	147.5	270.9	-8.7
	vento	Max	141.2	-76.7	10.1	1257.3	2309.4	-74.3
		Min	-20.4	9.8	-20.1	81.2	149.1	-4.8
	INV SLV	Max	1754.4	997.0	3597.7	4866.4	8938.4	200.2
		Min	-1680.4	-865.8	1783.9	-3386.9	-6220.9	-287.6
	INV SLU	Max	298.4	251.6	6324.0	5942.2	10914.5	186.7
		Min	-176.7	-65.0	1832.5	-3158.2	-5801.0	-351.2
	851	c mob ~1	Max	8.3	72.4	5461.9	14018.4	40213.7
Min			-10.5	-61.1	-360.8	-2340.9	-40060.4	-518.5
c mob ~2		Max	10.1	47.3	5469.6	5721.8	40026.0	321.2

## PROJECT TITLE :

MIDAS	Company		Client				
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	Min	-8.8	-59.3	-365.7	-8766.3	-40878.7	-184.5
sisma ~1 (RS)		2064.9	-4213.2	-2474.6	82100.1	21000.3	-5653.4
sisma ~2 (RS)		384.1	-3227.8	1268.7	63070.6	7469.0	-3748.5
pp		0.3	-2.6	28841.2	8506.9	1938.4	-310.9
perm		0.1	-0.9	4520.7	2081.8	557.2	-77.4
vento		143.4	-1597.9	-7.3	39674.1	3418.9	-950.1
attrito		74.4	-826.3	3.8	18950.2	2783.0	-420.1
INV SLV	Max	2180.5	5178.1	36217.1	111610.0	25736.6	6389.6
	Min	-2179.8	-5185.0	30506.7	-90432.6	-20745.4	-7166.2
INV SLU	Max	243.7	2648.0	52434.2	94509.1	64491.7	1467.5
	Min	-243.3	-2640.8	32856.4	-62535.3	-59524.8	-2646.4
889 c mob ~1	Max	23.4	76.0	5620.7	18690.0	41500.0	248.6
	Min	-23.2	-81.1	-544.6	-8049.0	-39213.8	-530.0
c mob ~2	Max	20.1	60.2	5628.4	12068.0	40197.9	346.5
	Min	-19.2	-64.2	-551.8	-14329.2	-41124.1	-284.4
sisma ~1 (RS)		2865.0	-2880.8	-1776.0	74091.7	44479.7	5665.5
sisma ~2 (RS)		1140.5	-2976.1	1223.1	78611.8	25043.6	-3872.2
pp		3.7	-14.4	34011.9	9087.4	2066.8	-344.5
perm		1.0	-3.8	4497.7	2227.7	514.3	-87.2
vento		415.6	-1508.7	-6.4	54354.5	14922.9	-1032.3
attrito		179.7	-651.7	-0.2	22074.5	6990.5	-392.2
INV SLV	Max	3211.9	3822.2	40652.4	112154.5	54573.9	6395.5
	Min	-3202.5	-3858.6	36366.6	-89524.2	-49411.8	-7258.8
INV SLU	Max	654.5	2322.1	59592.2	119226.6	82377.3	1494.6
	Min	-643.2	-2371.8	37758.6	-86748.9	-75804.3	-2756.7
917 c mob ~1	Max	38.4	84.6	5677.7	23776.7	39309.9	329.0
	Min	-42.3	-78.6	-594.6	-14576.3	-35387.4	-553.9
c mob ~2	Max	34.1	59.2	5685.9	18275.9	37083.2	357.5
	Min	-30.6	-68.0	-602.2	-20091.9	-38147.3	-352.0
sisma ~1 (RS)		-3323.4	2312.1	-2555.7	-63801.1	-69791.6	-3596.4
sisma ~2 (RS)		1887.6	-2950.9	1095.6	94055.8	51713.9	-4652.5
pp		2.7	-6.3	39365.7	8463.4	3527.6	-375.9
perm		0.8	-1.7	4506.3	2075.7	873.3	-96.0
vento		618.7	-1288.0	-8.8	59293.7	28449.0	-615.0
attrito		222.0	-461.8	-0.4	20035.4	10547.4	-171.0
INV SLV	Max	3893.2	3636.5	46756.4	123735.1	89706.7	5259.5
	Min	-3886.1	-3652.5	40987.7	-102657.0	-80904.9	-6203.3
INV SLU	Max	913.1	1888.8	66911.5	126738.5	98852.6	795.1
	Min	-910.2	-1899.5	43050.6	-96997.2	-86941.0	-2169.3
920 c mob ~1	Max	67.8	60.7	4980.7	16455.3	21707.8	613.0
	Min	-88.6	-44.8	-448.6	-23533.2	-8612.7	-267.0
c mob ~2	Max	72.2	36.6	4994.2	14679.3	17763.3	158.1
	Min	-52.2	-47.3	-454.5	-26300.2	-11616.2	-533.4
sisma ~1 (RS)		2543.1	-1988.3	-965.7	42424.3	56663.6	3900.5
sisma ~2 (RS)		2114.2	-2693.3	-1000.8	48741.3	50859.6	3937.6
pp		6.0	4.1	33380.9	-29423.4	27069.2	-246.3
perm		2.0	0.8	3904.4	-7728.6	6970.8	-69.8
vento		739.3	-490.5	-7.2	18856.8	28247.4	1819.5
attrito		72.1	-47.7	2.3	1302.2	3091.0	-17.5
INV SLV	Max	3185.4	3294.7	38575.8	24316.6	105961.5	4791.7
	Min	-3169.3	-3285.0	35994.9	-98620.5	-37881.5	-5423.8
INV SLU	Max	871.1	594.4	57087.0	3791.8	104854.9	2172.7

PROJECT TITLE :

	Company		Client	
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	Min	-874.3	-564.9	36662.3	-104389.5	-11237.4	-2807.9
928 c mob ~1	Max	54.3	69.8	5666.3	29198.1	36612.4	391.2
	Min	-51.6	-74.4	-603.8	-20973.6	-30523.4	-586.7
c mob ~2	Max	44.3	54.8	5674.5	24263.2	33323.3	372.0
	Min	-41.2	-59.9	-611.3	-26088.4	-34265.8	-411.2
sisma ~1 (RS)		3269.4	-2691.6	-2533.4	60701.3	71897.7	4886.3
sisma ~2 (RS)		2678.0	-3258.6	-742.5	107697.0	83692.8	-2821.4
pp		12.6	-17.3	41434.6	7195.4	6765.5	-428.5
perm		3.3	-4.5	4481.5	1753.3	1686.5	-110.3
vento		798.5	-1102.3	-8.5	54721.7	39588.9	-224.6
attrito		220.8	-304.6	0.3	14114.4	11210.4	7.2
INV SLV	Max	4088.7	4044.3	48672.2	134856.1	113714.2	5193.9
	Min	-4056.9	-4087.8	43160.0	-116958.7	-96810.1	-6271.5
INV SLU	Max	1111.5	1475.8	69655.3	119802.1	111601.0	201.2
	Min	-1070.6	-1533.1	45082.8	-94574.5	-88570.8	-1731.4
932 c mob ~1	Max	61.0	63.7	5613.7	31913.7	30127.1	403.5
	Min	-67.2	-58.7	-444.4	-24049.4	-24422.5	-483.0
c mob ~2	Max	53.2	44.9	5622.0	27952.8	26250.2	302.2
	Min	-48.2	-50.7	-450.4	-28075.5	-28832.5	-417.4
sisma ~1 (RS)		-3372.9	2967.7	-1648.8	-71609.1	-79330.3	-3678.1
sisma ~2 (RS)		2858.5	-3269.1	-1312.2	88398.1	84450.9	3787.2
pp		1.4	-3.4	42700.4	11618.2	1492.4	-403.9
perm		0.4	-0.9	4600.1	2938.8	280.7	-104.4
vento		850.8	-816.5	-12.1	41531.8	43308.6	274.0
attrito		153.4	-147.0	-2.6	6670.1	8181.5	65.9
INV SLV	Max	4232.3	4155.2	49343.0	124437.8	110023.1	4382.4
	Min	-4228.7	-4163.7	45257.9	-95323.9	-106476.9	-5398.9
INV SLU	Max	1057.6	1014.9	71459.7	109118.7	93088.1	372.0
	Min	-1061.6	-1018.2	46678.1	-69728.2	-87173.5	-1673.7


SUMMATION OF REACTION FORCES

LC	SUM-FX	SUM-FY	SUM-FZ
sisma ~1 (RS)	31288.6	-7137.3	-10071.4
sisma ~2 (RS)	7045.8	-14665.0	5173.4
pp	-3.5	1.7	250615.9
perm	-1.5	0.8	30410.0
vento	2546.9	-7564.0	-0.1
attrito	-4699.2	-2401.5	155.9

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REACTION FORCES & MOMENTS LOCAL PRINTOUT

Unit System : kN , m

Node	LC		FX	FY	FZ	MX	MY	MZ
87	c mob ~1	Max	21.0	116.8	2821.2	4437.7	0.0	0.0
		Min	-60.0	-35.8	-3771.3	-1003.4	-0.0	0.0
	c mob ~2	Max	22.1	39.2	2825.3	659.5	0.0	0.0
		Min	-60.4	-78.5	-3797.7	-3564.0	-0.0	0.0
	sisma ~1 (RS)		22276.5	-4290.2	4427.2	9947.8	0.0	0.0
		sisma ~2 (RS)		-7122.2	3293.9	-1549.3	-7262.5	0.0
	pp			-59.2	52.2	5122.9	663.3	-0.0
	perm		-15.7	12.9	-1431.9	-240.0	-0.0	0.0
	vento		-1098.6	780.3	-186.3	-1743.0	0.0	0.0
	attrito		-5583.3	419.2	-870.0	-1058.5	-0.0	0.0
	INV SLV	Max	24338.1	5343.4	8583.1	12549.9	0.0	0.0
		Min	-24488.1	-5213.4	-1201.0	-11703.3	-0.0	0.0
	INV SLU	Max	8481.1	1513.7	10139.3	9560.1	0.0	0.0
		Min	-8709.1	-1309.2	-2778.0	-7385.8	-0.0	0.0
	105	c mob ~1	Max	0.0	55.8	7144.8	10028.4	0.0
Min			-0.0	-153.8	-1301.3	-1109.5	-0.0	0.0
c mob ~2		Max	0.0	104.2	7171.4	2848.0	0.0	0.0
		Min	-0.0	-58.2	-1308.1	-6297.8	-0.0	0.0
sisma ~1 (RS)			-0.0	7376.1	-5855.7	-21350.8	-0.0	0.0
		sisma ~2 (RS)		0.0	-4848.2	2216.0	13179.9	0.0
pp				-0.0	-67.2	23629.8	6243.2	-0.0
perm			0.0	-16.6	4769.0	1402.1	-0.0	0.0
vento			-0.0	-1559.7	226.4	6710.7	-0.0	0.0
attrito			-0.0	-866.4	1042.9	3009.4	0.0	0.0
INV SLV		Max	0.0	8746.8	34919.2	32950.1	-0.0	0.0
		Min	-0.0	-8914.3	21878.2	-17659.5	-0.0	0.0
INV SLU		Max	0.0	2630.3	49631.3	33961.7	-0.0	0.0
		Min	-0.0	-2894.1	25021.2	-10959.0	-0.0	0.0
796		c mob ~1	Max	0.0	43.3	1967.5	5737.8	0.0
	Min		-0.2	-63.8	-600.7	-539.8	-0.0	-0.0
	c mob ~2	Max	0.0	59.2	1965.5	1011.8	0.0	0.0
		Min	-0.2	-30.0	-609.3	-4117.4	-0.0	-0.0
	sisma ~1 (RS)		0.9	-1664.3	667.3	6826.5	0.0	0.0
		sisma ~2 (RS)		-3.3	960.4	-705.9	6023.9	0.0
	pp			-0.6	19.1	2129.3	1239.1	-0.0
	perm		-0.1	6.1	562.4	308.6	-0.0	-0.0
	vento		-0.1	-160.6	11.7	2630.5	0.0	-0.0
	attrito		-0.5	22.4	-20.3	169.8	0.0	0.0
	INV SLV	Max	2.9	1977.6	3597.8	10181.3	0.0	0.0
		Min	-4.4	-1927.2	1785.6	-7085.9	-0.0	-0.0
	INV SLU	Max	0.1	288.7	6328.0	12432.2	0.0	0.0
		Min	-2.2	-235.7	1831.2	-6607.6	-0.1	-0.0

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