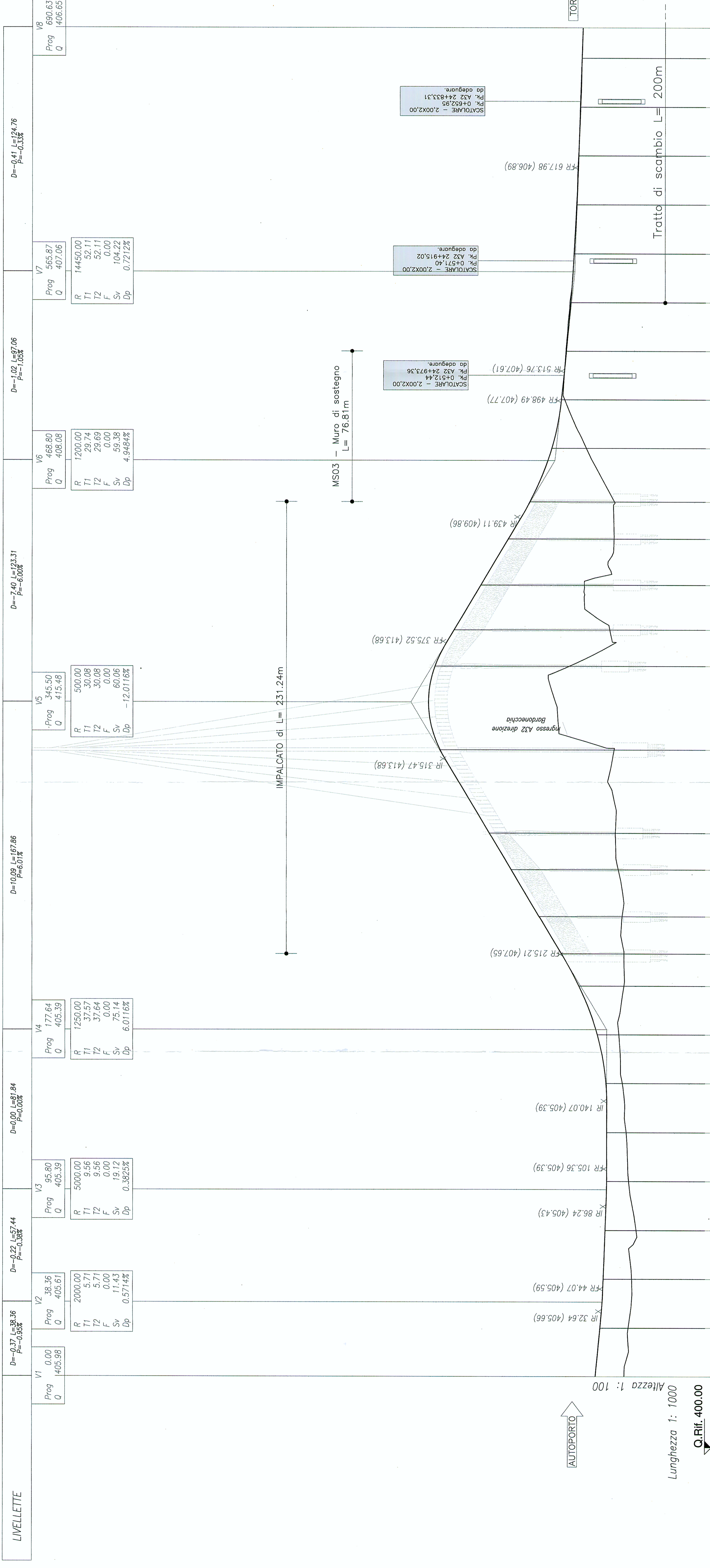


Ingresso A32 direzione Torino - Rampa 4



| No. SEZIONI | PROGRESSIVE | PARZIALI | Q. TERRENO | Q. PROGETTO | ETIMETRICA | AND. PLANIMETRICO | AND. CIGLI |
|-------------|-------------|----------|------------|-------------|------------|-------------------|------------|
| 1 | 405.98 | 404.50 | 25.00 | 404.29 | 404.74 | 404.29 | 404.50 |
| 2 | 405.74 | 404.10 | 25.00 | 404.10 | 405.57 | 404.10 | 404.50 |
| 3 | 405.47 | 403.88 | 25.00 | 404.10 | 405.57 | 404.10 | 404.50 |
| 4 | 405.47 | 403.88 | 25.00 | 404.10 | 405.57 | 404.10 | 404.50 |
| 5 | 405.39 | 404.26 | 25.00 | 404.26 | 405.39 | 404.26 | 404.50 |
| 6 | 405.39 | 404.39 | 25.00 | 404.39 | 405.39 | 404.39 | 404.50 |
| 7 | 405.43 | 404.59 | 25.00 | 404.59 | 405.43 | 404.59 | 404.50 |
| 8 | 405.88 | 404.77 | 25.00 | 404.77 | 405.88 | 404.77 | 404.50 |
| 9 | 406.83 | 404.51 | 25.00 | 404.51 | 406.83 | 404.51 | 404.50 |
| 10 | 407.73 | 404.52 | 16.50 | 404.52 | 407.73 | 404.52 | 404.50 |
| 11 | 408.88 | 404.61 | 23.95 | 404.61 | 408.88 | 404.61 | 404.50 |
| 12 | 410.32 | 404.81 | 18.73 | 404.81 | 410.32 | 404.81 | 404.50 |
| 13 | 411.44 | 404.96 | 18.73 | 404.96 | 411.44 | 404.96 | 404.50 |
| 14 | 413.27 | 405.26 | 18.50 | 405.26 | 413.27 | 405.26 | 404.50 |
| 15 | 414.24 | 407.34 | 42.75 | 407.34 | 414.24 | 407.34 | 404.50 |
| 16 | 413.98 | 405.03 | 42.75 | 405.03 | 413.98 | 405.03 | 404.50 |
| 17 | 410.48 | 405.04 | 23.58 | 405.04 | 410.48 | 405.04 | 404.50 |
| 18 | 409.37 | 405.01 | 19.00 | 405.01 | 409.37 | 405.01 | 404.50 |
| 19 | 408.25 | 406.47 | 27.18 | 406.47 | 408.25 | 406.47 | 404.50 |
| 20 | 407.75 | 407.58 | 25.00 | 407.58 | 407.75 | 407.58 | 404.50 |
| 21 | 407.50 | 407.52 | 25.00 | 407.52 | 407.50 | 407.52 | 404.50 |
| 22 | 407.27 | 407.32 | 25.00 | 407.32 | 407.27 | 407.32 | 404.50 |
| 23 | 407.10 | 407.11 | 25.00 | 407.11 | 407.10 | 407.11 | 404.50 |
| 24 | 406.96 | 406.98 | 25.00 | 406.98 | 406.96 | 406.98 | 404.50 |
| 25 | 406.87 | 406.88 | 25.00 | 406.88 | 406.87 | 406.88 | 404.50 |
| 26 | 406.78 | 406.77 | 25.00 | 406.77 | 406.78 | 406.77 | 404.50 |
| 27 | 406.70 | 406.70 | 25.00 | 406.70 | 406.70 | 406.70 | 404.50 |
| 28 | 406.65 | 406.65 | 16.63 | 406.65 | 406.65 | 406.65 | 404.50 |

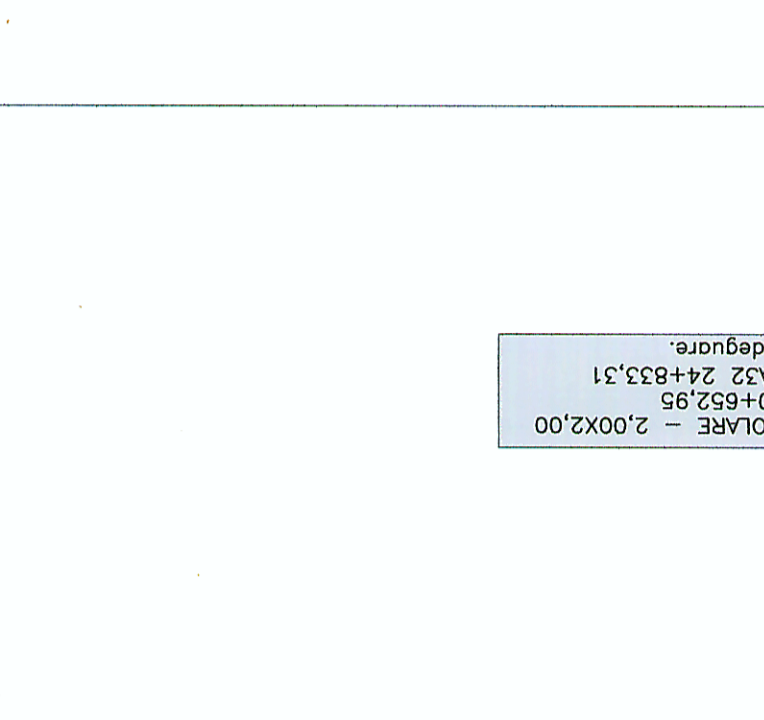
LIVELLETTTE

| V1 | V2 | V3 | V4 | V5 | V6 | V7 | V8 |
|--------------------------|--------------------------|-------------------------|--------------------------|---------------------------|--------------------------|---------------------------|----|
| D=-0.37 L=38.36 P=-0.50% | D=-0.22 L=57.44 P=-0.38% | D=-0.00 L=81.84 P=0.00% | D=-10.09 L=67.86 P=6.01% | D=-7.40 L=123.31 P=-6.00% | D=-1.02 L=97.06 P=-1.05% | D=-0.41 L=124.76 P=-0.33% | |
| Prog 38.36 Q 403.96 | Prog 95.80 Q 403.39 | Prog 177.64 Q 403.39 | Prog 345.50 Q 413.48 | Prog 468.80 Q 408.08 | Prog 565.87 Q 407.06 | Prog 690.63 Q 406.65 | |
| R 2000.00 | R 5000.00 | R 1250.00 | R 500.00 | R 1200.00 | R 14450.00 | | |
| T1 5.71 | T1 3.56 | T1 37.64 | T1 30.08 | T1 28.74 | T1 52.11 | | |
| F 0.00 | F 3.50 | F 37.64 | F 30.08 | F 28.69 | F 52.11 | | |
| Sw 11.43 | Sw 19.12 | Sw 75.04 | Sw 60.02 | Sw 58.36 | Sw 104.22 | | |
| Dp 0.5714% | Dp 0.3825% | Dp 6.0118% | Dp -12.0118% | Dp 4.9494% | Dp 0.7212% | | |

IMPALCATO di L= 231.24m

MSO3 - Muro di sostegno L= 76.81m

Tratto di scambio L= 200m



SOCIETA' ITALIANA TRAFORO AUTOSTRADALE DEL FREJUS STAF S.p.A. Sede legale: fraz. San Giuliano, 2 - 10059 Susa (TO)

MAIET

RILOCALIZZAZIONE DELL'AUTOPORTO DI SUSAL

RAMPA DI USCITA DIREZIONE TORINO PROFILO LONGITUDINALE

MAIET ENGINEERING S.p.A. Via ... TORINO

Gruppo STAF

P.IVA 00054500105
Cap. Soc. E. 520.000.000
Cod. Fiscale Reg. Imprese ...
REA Torino 397900

| DATA | MODIFICAZIONE | PROGETTISTA | VERIFICATORE | APPROVATORE |
|------------|--|---------------------|------------------------|-----------------|
| 08/02/2013 | Profilo ordinario / Prima esecuzione | L. BARBERIS (MAIET) | C. GIOVANNETTI (MAIET) | M. BERTI (STAF) |
| 07/02/2013 | Revisione progetto / Modifica progetto | L. BARBERIS (MAIET) | C. GIOVANNETTI (MAIET) | M. BERTI (STAF) |

PROGETTO: 1402A

PROFILO LONGITUDINALE

SCALE: 1:1000/100