

COUPE SCHEMATIQUE LONGITUDINALE / SEZIONE SCHEMATICA LONGITUDINALE

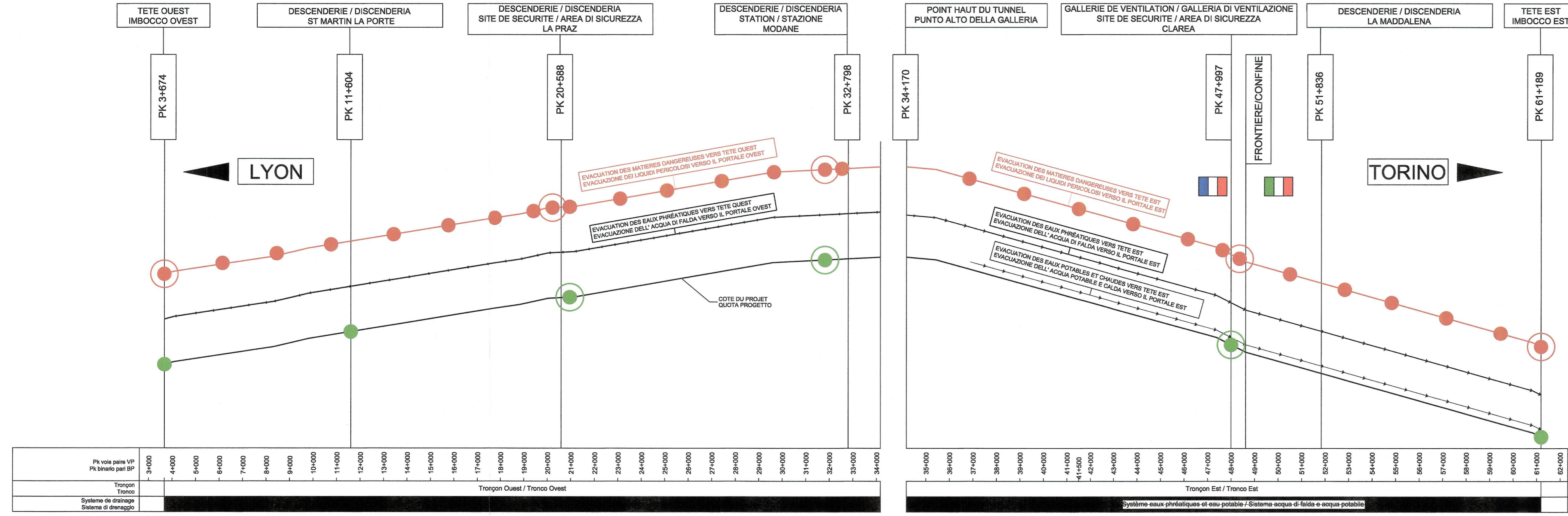


Table showing longitudinal slopes (Pente longitudinale du tracé) for the Lyon section, ranging from 10.8% to 2.0%.

Table for Drainage des Eaux Phréatiques (Drenaggio delle Acque di Falda) showing flow rates and dimensions for the Lyon section.

Table for Drainage des Eaux Chaudes et Potables (Drenaggio delle Acque Calde e Potabili) showing flow rates and dimensions for the Lyon section.

Table for Drainage des Matières Dangereuses (Drenaggio dei Liquidi Pericolosi) showing flow rates and dimensions for the Lyon section.

Table for Aggressivité des Eaux (Aggressività dell'Acqua) showing concentrations for the Lyon section.

Table for Charge Hydraulique (Battente Idraulica) showing hydraulic charges for the Lyon section.

Table for Drainage des Eaux Phréatiques (Drenaggio delle Acque di Falda) showing flow rates and dimensions for the Torino section.

Table for Drainage des Eaux Chaudes et Potables (Drenaggio delle Acque Calde e Potabili) showing flow rates and dimensions for the Torino section.

Table for Drainage des Matières Dangereuses (Drenaggio dei Liquidi Pericolosi) showing flow rates and dimensions for the Torino section.

Table for Aggressivité des Eaux (Aggressività dell'Acqua) showing concentrations for the Torino section.

Table for Charge Hydraulique (Battente Idraulica) showing hydraulic charges for the Torino section.

DIMENSIONS DES COLLECTEURS / DIMENSIONI DEI TUBI

TRONCON OUEST - EAU PHREATIQUE TRONCO OVEST - ACQUA DI FALDA

Table listing dimensions and flow rates for the Lyon West section (Water Table).

TRONCON EST - EAU PHREATIQUE TRONCO EST - ACQUA DI FALDA

Table listing dimensions and flow rates for the Lyon East section (Water Table).

TRONCON EST - EAU POTABLE ET CHAUDE TRONCO EST - ACQUA POTABILE E CALDA

Table listing dimensions and flow rates for the Lyon East section (Potable and Hot Water).

TRONCON EST - NICHES DE CAPTAGE TRONCO EST - NICCHIE PER CAPTAZIONE

Table listing dimensions for the Lyon East section (Capture Niches).

CAPACITE DES RESERVOIRS / CAPACITA DEI SERBATOI

ALBRAQUES - TRONCON OUEST SERBATOI DI RACCOLTA - TRONCO OVEST

Table listing reservoir capacities for the Lyon West section.

ALBRAQUES - TRONCON EST SERBATOI DI RACCOLTA - TRONCO EST

Table listing reservoir capacities for the Lyon East section.

RESERVOIRS EAU RESEAU INCENDIE - TRONCON OUEST SERBATOI ACQUA ANTI INCENDIO - TRONCO OVEST

Table listing fire network reservoir capacities for the Lyon West section.

RESERVOIRS EAU RESEAU INCENDIE - TRONCON EST SERBATOI ACQUA ANTI INCENDIO - TRONCO EST

Table listing fire network reservoir capacities for the Lyon East section.

TYPES DE SYSTEME D'ETANCHEITE / TIPI DI IMPERMEABILIZZAZIONE

TRONCON OUEST TRONCO OVEST

Table listing waterproofing types for the Lyon West section.

TRONCON EST TRONCO EST

Table listing waterproofing types for the Lyon East section.

LEGENDE / LEGENDA:

- Legend describing symbols for drainage directions, types of drains, and reservoirs.

NOTE / NOTA:

Notes regarding flow estimates, impermeabilization requirements, and portate dimensions.

DEBIT TOTAL MAXIMAL TETE OUEST (COTE FRANCE) / PORTATA TOTALE MASSIMA IMBOCCO OVEST (LATO FRANCIA) : 726 l/s

DEBIT TOTAL MAXIMAL TETE EST (COTE ITALIE) / PORTATA TOTALE MASSIMA IMBOCCO EST (LATO ITALIA) : 464 l/s

RAPPORTS DE REFERENCE / RELAZIONI DI RIFERIMENTO : PD2-C3A-TSE3-3952 RELAZIONE DESCRITTIVA SUL SISTEMA DI DRENAGGIO

LIAISON LYON - TURIN / COLLEGAMENTO TORINO - LIONE

Partie commune franco-italienne / Parte comune italo-francese

REVISION DE L'AVANT-PROJET DE REFERENCE - REVISIONE DEL PROGETTO DEFINITIVO

GENIE CIVIL - OPERE CIVILI / TUNNEL DE BASE - TUNNEL DI BASE

SECTION COURANTE COTE ITALIE - SEZIONE CORRENTE LATO ITALIA

SCHEMA DES COLLECTEURS DE DRAINAGE, DES ALBRAQUES ET DE L'ETANCHEITE

Table with columns for Index, Date, Modifications, and Verifications.

Code Doc: PD 2 C 3 A T S 3 3 9 5 3 A A P P L A

INDIRIZZO GED / ADDRESS GED: C3A // // 26 19 40 25 01