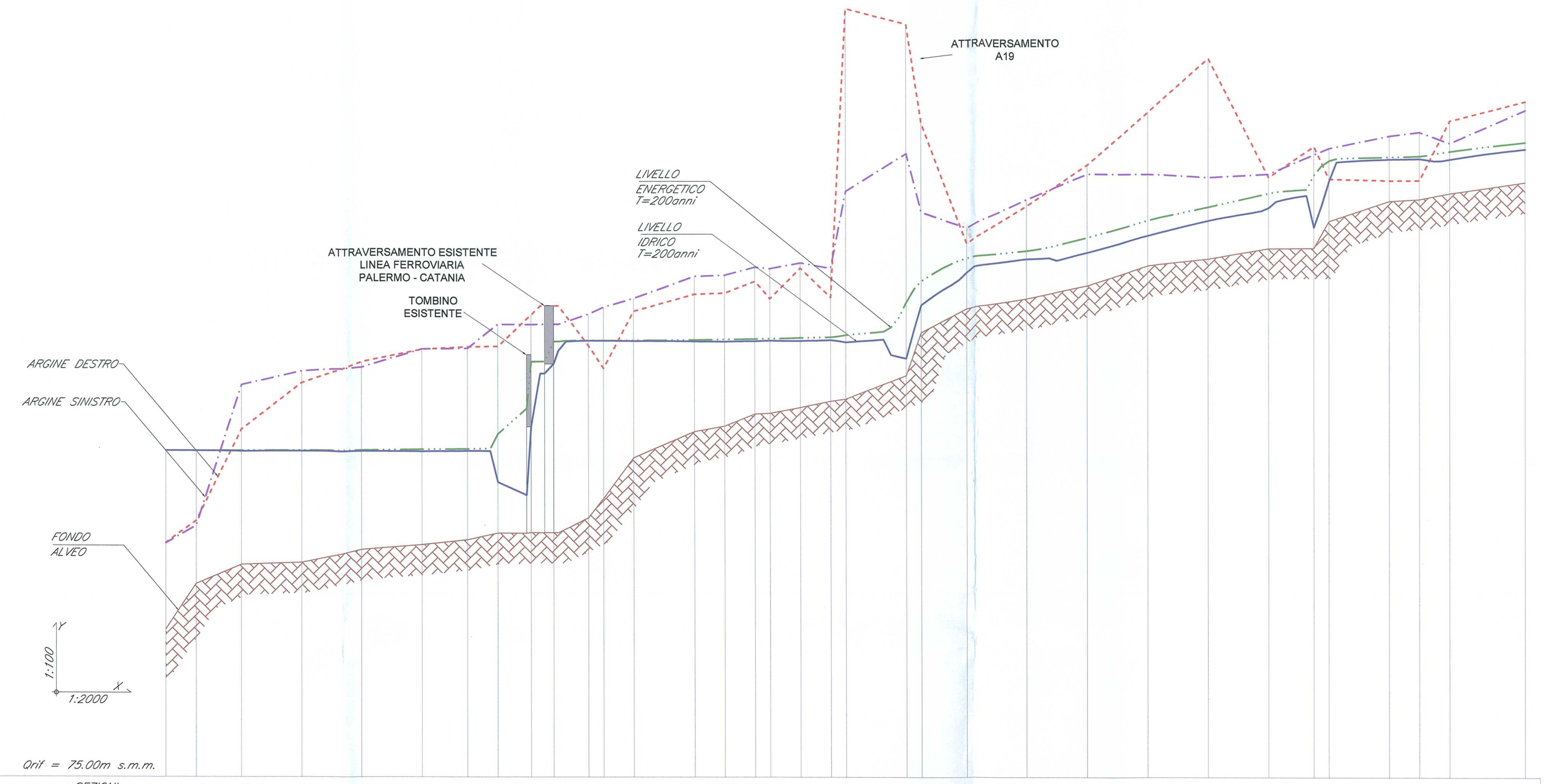
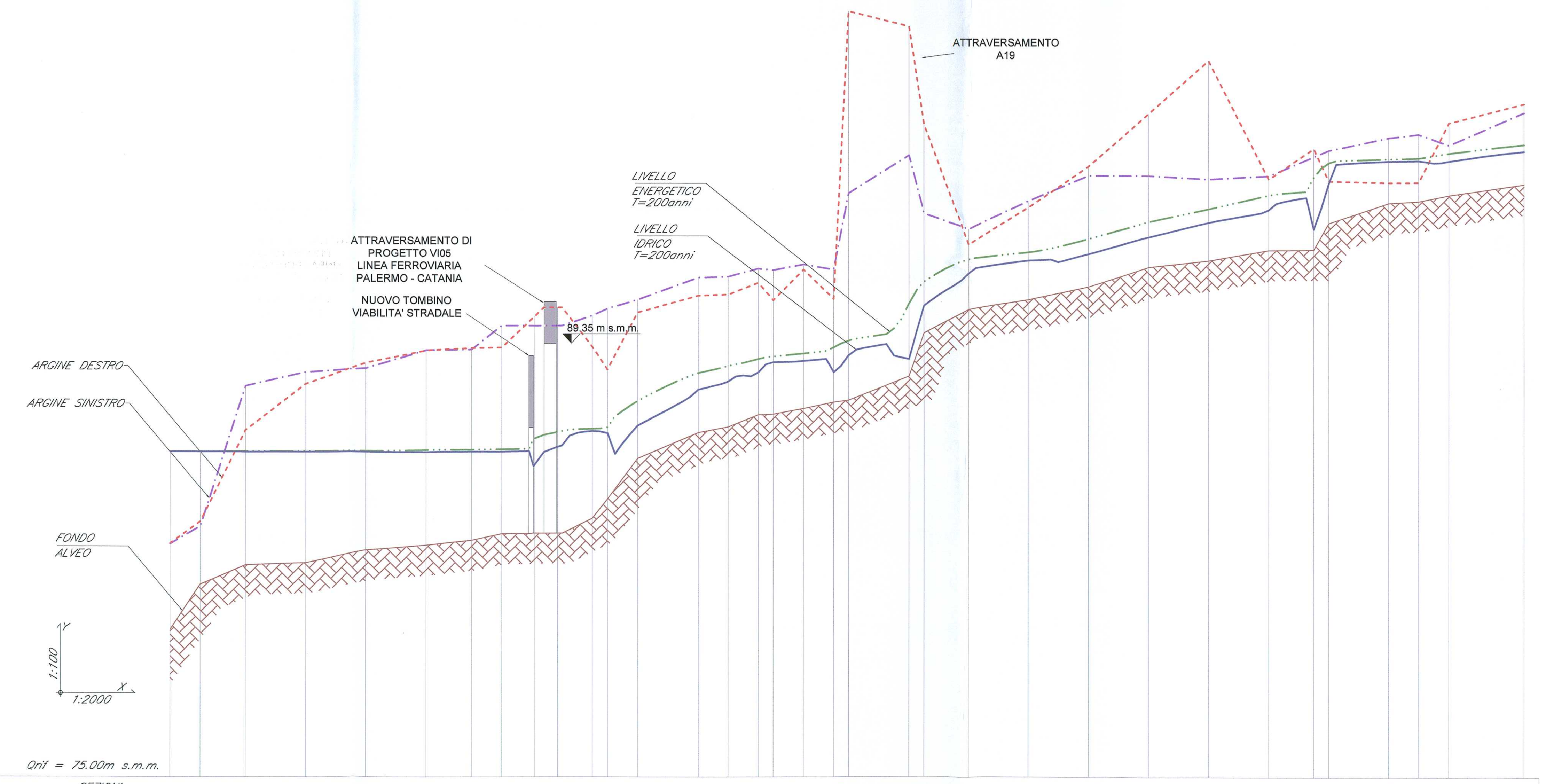
# VALLONE GIUDEO - PROFILO ANTE OPERAM




Orif = 75.00m s.m.m.

| SEZIONI | DISTANZE ORIZZONTALI [m] PARZIALI | DISTANZE ORIZZONTALI [m] PROGRESSIVE | QUOTE [m s.m.m.] TERRENO | QUOTE [m s.m.m.] LIVELLO IDRICO T=200anni | QUOTE [m s.m.m.] LIVELLO ENERGETICO T=200anni |
|---|---|---|---|---|---|
| | | 0.00 | 79.89 | 85.81 | 85.81 |
| | 20.00 | | | | |
| 4 | | 20.00 | 81.40 | 85.81 | 85.81 |
| | 30.00 | | | | |
| 7 | | 50.00 | 82.04 | 85.80 | 85.82 |
| | 40.00 | | | | |
| 11 | | 90.00 | 82.11 | 85.80 | 85.82 |
| | 40.00 | | | | |
| 15 | | 130.00 | 82.54 | 85.80 | 85.83 |
| | 40.00 | | | | |
| 19 | | 170.00 | 82.70 | 85.79 | 85.86 |
| | 30.00 | | | | |
| 21 | | 200.00 | 82.86 | 85.81 | 85.87 |
| | 20.00 | | | | |
| 23 | | 220.00 | 83.08 | 84.78 | 86.37 |
| | 22.00 | | | | |
| 26.1 | | 242.00 | 83.10 | 86.61 | 88.77 |
| | 15.00 | | | | |
| 26.5 | | 257.00 | 83.10 | 88.70 | 89.43 |
| | 23.00 | | | | |
| 29 | | 280.00 | 83.60 | 89.46 | 89.46 |
| | 10.00 | | | | |
| 30 | | 290.00 | 84.23 | 89.46 | 89.46 |
| | 20.00 | | | | |
| 32 | | 310.00 | 85.59 | 89.45 | 89.47 |
| | 40.00 | | | | |
| 36 | | 350.00 | 86.45 | 89.44 | 89.49 |
| | 20.00 | | | | |
| 38 | | 370.00 | 86.63 | 89.43 | 89.50 |
| | 20.00 | | | | |
| 40 | | 390.00 | 87.04 | 89.45 | 89.52 |
| | 10.00 | | | | |
| 41 | | 400.00 | 87.06 | 89.47 | 89.53 |
| | 20.00 | | | | |
| 43 | | 420.00 | 87.25 | 89.46 | 89.56 |
| | 20.00 | | | | |
| 45 | | 440.00 | 87.46 | 89.48 | 89.58 |
| | 10.00 | | | | |
| 46 | | 450.00 | 87.53 | 89.41 | 89.65 |
| | 40.00 | | | | |
| 50 | | 490.00 | 88.32 | 88.90 | 90.75 |
| | 10.00 | | | | |
| 51 | | 500.00 | 89.76 | 90.67 | 91.46 |
| | 30.00 | | | | |
| 54 | | 530.00 | 90.55 | 91.76 | 92.22 |
| | 40.00 | | | | |
| 58 | | 570.00 | 90.87 | 92.19 | 92.46 |
| | 40.00 | | | | |
| 62 | | 610.00 | 91.30 | 92.40 | 92.90 |
| | 40.00 | | | | |
| 66 | | 650.00 | 91.96 | 92.96 | 93.47 |
| | 40.00 | | | | |
| 70 | | 690.00 | 92.18 | 93.45 | 93.90 |
| | 40.00 | | | | |
| 74 | | 730.00 | 92.53 | 93.88 | 94.36 |
| | 30.00 | | | | |
| 77 | | 760.00 | 92.54 | 93.26 | 94.96 |
| | 10.00 | | | | |
| 78 | | 770.00 | 93.43 | 94.75 | 95.44 |
| | 40.00 | | | | |
| 82 | | 810.01 | 94.10 | 95.49 | 95.57 |
| | 20.00 | | | | |
| 84 | | 830.00 | 94.16 | 95.51 | 95.60 |
| | 20.00 | | | | |
| 86 | | 850.00 | 94.36 | 95.50 | 95.76 |
| | 50.00 | | | | |
| 91 | | 900.00 | 94.73 | 95.83 | 96.05 |

# VALLONE GIUDEO - PROFILO POST OPERAM




Orif = 75.00m s.m.m.

| SEZIONI | DISTANZE ORIZZONTALI [m] PARZIALI | DISTANZE ORIZZONTALI [m] PROGRESSIVE | QUOTE [m s.m.m.] TERRENO | QUOTE [m s.m.m.] LIVELLO IDRICO T=200anni | QUOTE [m s.m.m.] LIVELLO ENERGETICO T=200anni |
|---|---|---|---|---|---|
| | | 0.00 | 79.89 | 85.81 | 85.81 |
| | 20.00 | | | | |
| 4 | | 20.00 | 81.40 | 85.81 | 85.81 |
| | 30.00 | | | | |
| 7 | | 50.00 | 82.04 | 85.80 | 85.82 |
| | 40.00 | | | | |
| 11 | | 90.00 | 82.11 | 85.80 | 85.82 |
| | 40.00 | | | | |
| 15 | | 130.00 | 82.54 | 85.80 | 85.83 |
| | 40.00 | | | | |
| 19 | | 170.00 | 82.70 | 85.79 | 85.86 |
| | 30.00 | | | | |
| 21 | | 200.00 | 82.86 | 85.81 | 85.87 |
| | 20.00 | | | | |
| 23 | | 220.00 | 83.08 | 85.81 | 85.89 |
| | 22.00 | | | | |
| 26.1 | | 242.00 | 83.10 | 85.39 | 86.26 |
| | 15.00 | | | | |
| 26.5 | | 257.00 | 83.10 | 85.97 | 86.46 |
| | 23.00 | | | | |
| 29 | | 280.00 | 83.60 | 86.50 | 86.57 |
| | 10.00 | | | | |
| 30 | | 290.00 | 84.23 | 86.43 | 86.62 |
| | 20.00 | | | | |
| 32 | | 310.00 | 85.59 | 86.69 | 87.50 |
| | 40.00 | | | | |
| 36 | | 350.00 | 86.45 | 87.88 | 88.43 |
| | 20.00 | | | | |
| 38 | | 370.00 | 86.63 | 88.15 | 88.66 |
| | 20.00 | | | | |
| 40 | | 390.00 | 87.04 | 88.45 | 88.90 |
| | 10.00 | | | | |
| 41 | | 400.00 | 87.06 | 88.79 | 88.98 |
| | 20.00 | | | | |
| 43 | | 420.00 | 87.25 | 88.83 | 89.08 |
| | 20.00 | | | | |
| 45 | | 440.00 | 87.46 | 88.46 | 89.28 |
| | 10.00 | | | | |
| 46 | | 450.00 | 87.53 | 89.03 | 89.52 |
| | 40.00 | | | | |
| 50 | | 490.00 | 88.32 | 88.90 | 90.75 |
| | 10.00 | | | | |
| 51 | | 500.00 | 89.76 | 90.67 | 91.46 |
| | 30.00 | | | | |
| 54 | | 530.00 | 90.55 | 91.76 | 92.22 |
| | 40.00 | | | | |
| 58 | | 570.00 | 90.87 | 92.19 | 92.46 |
| | 40.00 | | | | |
| 62 | | 610.00 | 91.30 | 92.40 | 92.90 |
| | 40.00 | | | | |
| 66 | | 650.00 | 91.96 | 92.96 | 93.47 |
| | 40.00 | | | | |
| 70 | | 690.00 | 92.18 | 93.45 | 93.90 |
| | 40.00 | | | | |
| 74 | | 730.00 | 92.53 | 93.88 | 94.36 |
| | 30.00 | | | | |
| 77 | | 760.00 | 92.54 | 93.23 | 94.96 |
| | 10.00 | | | | |
| 78 | | 770.00 | 93.43 | 94.75 | 95.44 |
| | 40.00 | | | | |
| 82 | | 810.01 | 94.10 | 95.49 | 95.57 |
| | 20.00 | | | | |
| 84 | | 830.00 | 94.16 | 95.51 | 95.60 |
| | 20.00 | | | | |
| 86 | | 850.00 | 94.36 | 95.50 | 95.76 |
| | 50.00 | | | | |
| 91 | | 900.00 | 94.73 | 95.83 | 96.05 |

## LEGENDA:

- LIVELLO IDRICO TR=200 anni
- LIVELLO ENERGETICO TR=200 anni
- ARGINE DESTRO
- ARGINE SINISTRO
- PROFILO TERRENO

NB: LE QUOTE SONO ESPRESSE IN m s.m.m.

COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO

**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA LEGGE OBIETTIVO N.443/01**

**PROGETTO PRELIMINARE**

**NUOVO COLLEGAMENTO PALERMO - CATANIA**
**RADDOPPIO DELLA TRATTA BICOCCA - CATENANUOVA**

Profili idraulici attraversamenti maggiori (ante e post operam) - Vallone Giudeo

SCALA: VARIE

| COMMESSA | LOTTO | FASE | ENTE | TIPO DOC. | OPERA/DISCIPLINA | PROGR. | REV. |
|---|---|---|---|---|---|---|---|
| RSJ1 | 01 | R | 11 | FZ | ID0002 | 003 | A |

| Revis. | Descrizione | Redatto | Data | Verificato | Data | Approvato | Data | Autorizzato Data |
|---|---|---|---|---|---|---|---|---|
| A | Emissione Definitiva | IDROSTUDI | Mar.11 | R.Laurenzana | Mar.11 | A.Focone | Mar.11 | |

ITALFERR S.p.A. U.O. ... GEOTECNICA ... SACCHI Ordine degli Ingegneri Provincia di Roma n° A23172

File: RSJ101R11FZID0002003A.dwg

n. Elab.: 228