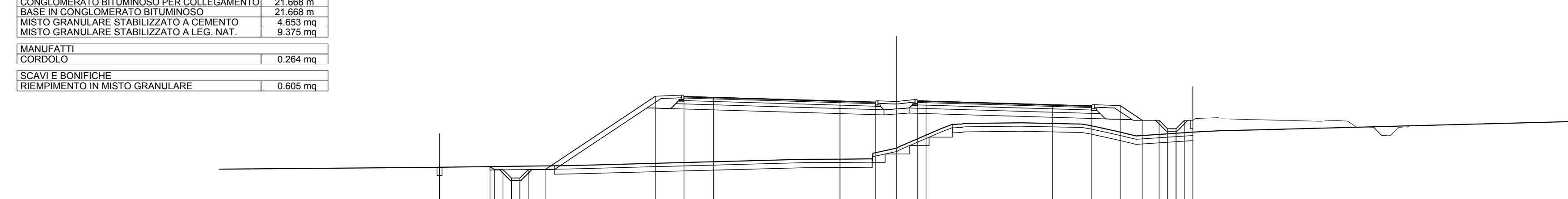


|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 0.585 mq  |
| STERCO            | 43.879 mq |
| SCOTICCO          | 51.589 mq |
| BONIFICA          | 51.589 mq |
| GRADONATURA       | 4.783 mq  |
| RELEVATI          | 62.482 mq |
| RELEVATO          | 62.482 mq |
| TERRENO VEGETALE  | 3.892 mq  |

SEZIONE N. : 313  
QT. PROGETTO : 171.757  
DIST. PROG. : 47+660.000  
DIST. PREC. : 20.000  
DIST. SUCC. : 20.000

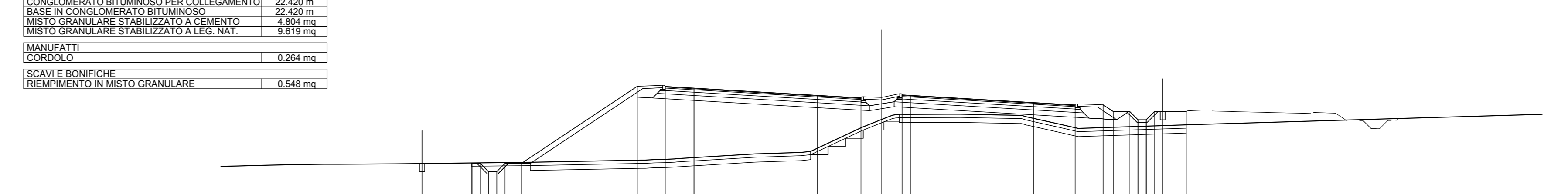


SCALA 1:200  
QT.RIF. 161.000

| QUOTE TERRENO           | 167.81 | 167.92 | 168.29 | 168.20 | 168.65 | 169.08 | 170.12 | 170.42 | 170.46 | 170.44 | 170.30 | 170.06 | 169.68 | 169.32 | 170.00 | 170.31 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 167.82 | 167.86 | 167.99 | 167.92 | 168.14 | 168.18 | 168.72 | 168.76 | 168.76 | 168.76 | 168.64 | 168.64 | 168.52 | 168.40 | 168.61 | 168.76 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -27.10 | -24.10 | -22.00 | -20.00 | -18.00 | -16.00 | -14.00 | -13.00 | -12.00 | -11.00 | -9.00  | -7.00  | -5.00  | -3.00  | -2.00  | -1.00  |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 0.585 mq  |
| STERCO            | 43.879 mq |
| SCOTICCO          | 51.589 mq |
| BONIFICA          | 51.589 mq |
| GRADONATURA       | 4.783 mq  |
| RELEVATI          | 62.482 mq |
| RELEVATO          | 62.482 mq |
| TERRENO VEGETALE  | 3.892 mq  |

SEZIONE N. : 317  
QT. PROGETTO : 171.945  
DIST. PROG. : 47+720.000  
DIST. PREC. : 13.227  
DIST. SUCC. : 20.000

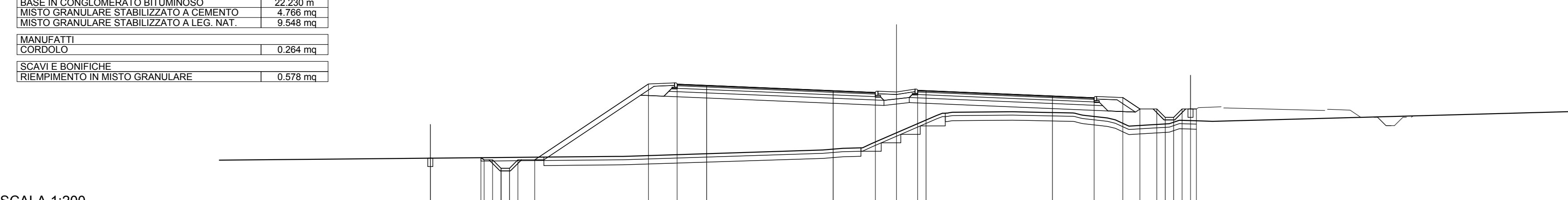


SCALA 1:200  
QT.RIF. 161.000

| QUOTE TERRENO           | 167.74 | 167.72 | 167.74 | 167.75 | 167.77 | 167.79 | 167.87 | 168.00 | 168.09 | 168.38 | 168.53 | 170.00 | 170.00 | 170.00 | 170.00 | 170.00 | 170.17 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 167.76 | 167.80 | 167.84 | 167.88 | 167.92 | 167.96 | 168.00 | 168.04 | 168.08 | 168.12 | 168.16 | 168.20 | 168.24 | 168.28 | 168.32 | 168.36 | 168.40 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -27.93 | -24.93 | -22.93 | -20.93 | -18.93 | -16.93 | -14.93 | -13.15 | -11.40 | -9.65  | -7.90  | -6.15  | -4.40  | -2.65  | -0.90  | 0.85   | 2.60   |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 0.717 mq  |
| STERCO            | 42.436 mq |
| SCOTICCO          | 50.428 mq |
| BONIFICA          | 50.428 mq |
| GRADONATURA       | 4.604 mq  |
| RELEVATI          | 64.504 mq |
| RELEVATO          | 64.504 mq |
| TERRENO VEGETALE  | 3.500 mq  |

SEZIONE N. : 314  
QT. PROGETTO : 171.820  
DIST. PROG. : 47+680.000  
DIST. PREC. : 20.000  
DIST. SUCC. : 20.000

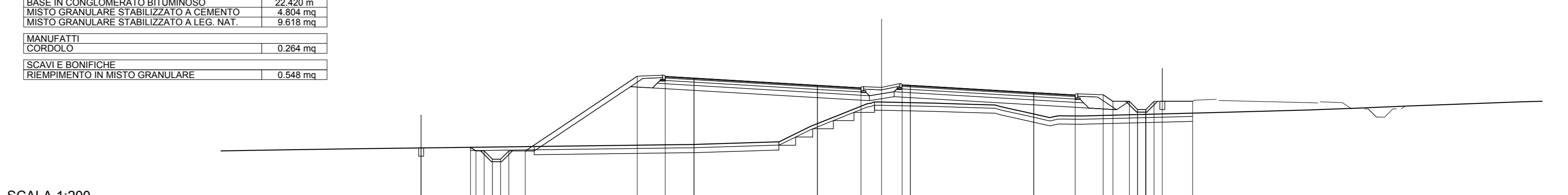


SCALA 1:200  
QT.RIF. 161.000

| QUOTE TERRENO           | 167.75 | 167.79 | 168.31 | 168.40 | 168.85 | 169.32 | 170.54 | 170.55 | 170.38 | 170.09 | 169.82 | 170.00 | 170.13 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 167.85 | 167.89 | 168.02 | 168.11 | 168.24 | 168.37 | 168.50 | 168.63 | 168.76 | 168.89 | 169.02 | 169.15 | 169.28 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -27.64 | -24.64 | -22.64 | -20.64 | -18.64 | -16.64 | -14.64 | -12.64 | -10.64 | -8.64  | -6.64  | -4.64  | -2.64  |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 1.001 mq  |
| STERCO            | 43.589 mq |
| SCOTICCO          | 51.589 mq |
| BONIFICA          | 51.589 mq |
| GRADONATURA       | 4.886 mq  |
| RELEVATI          | 55.929 mq |
| RELEVATO          | 55.929 mq |
| TERRENO VEGETALE  | 3.414 mq  |

SEZIONE N. : 318  
QT. PROGETTO : 172.007  
DIST. PROG. : 47+740.000  
DIST. PREC. : 20.000  
DIST. SUCC. : 20.000

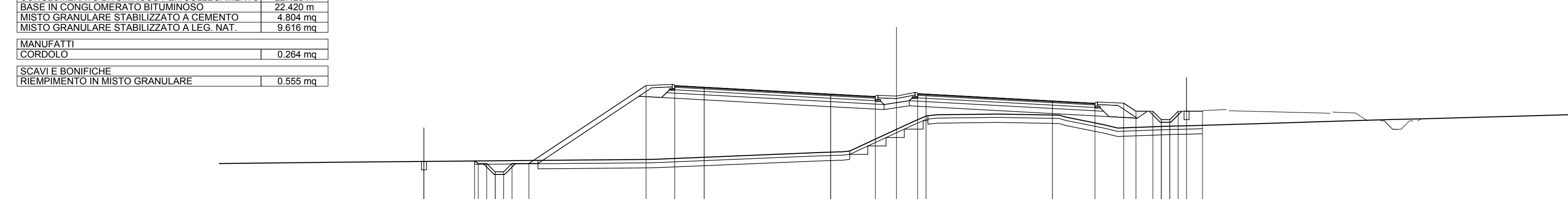


SCALA 1:200  
QT.RIF. 161.000

| QUOTE TERRENO           | 168.05 | 168.14 | 168.18 | 168.18 | 168.28 | 168.42 | 168.56 | 169.51 | 170.02 | 170.99 | 170.04 | 170.02 | 170.88 | 170.07 | 170.35 | 170.14 | 170.34 | 170.50 | 170.63 | 170.67 | 170.75 | 171.04 |        |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 168.20 | 168.24 | 168.28 | 168.32 | 168.36 | 168.40 | 168.44 | 168.48 | 168.52 | 168.56 | 168.60 | 168.64 | 168.68 | 168.72 | 168.76 | 168.80 | 168.84 | 168.88 | 168.92 | 168.96 | 169.00 | 169.04 | 169.08 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -27.99 | -24.99 | -22.99 | -20.99 | -18.99 | -16.99 | -14.85 | -13.15 | -11.40 | -9.65  | -7.90  | -6.15  | -4.40  | -2.65  | -0.90  | 0.85   | 2.60   | 4.35   | 6.10   | 7.85   | 9.60   | 11.35  | 13.10  |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 0.787 mq  |
| STERCO            | 43.366 mq |
| SCOTICCO          | 50.429 mq |
| BONIFICA          | 50.429 mq |
| GRADONATURA       | 4.661 mq  |
| RELEVATI          | 65.981 mq |
| RELEVATO          | 65.981 mq |
| TERRENO VEGETALE  | 3.642 mq  |

SEZIONE N. : 315  
QT. PROGETTO : 171.882  
DIST. PROG. : 47+700.000  
DIST. PREC. : 20.000  
DIST. SUCC. : 6.773

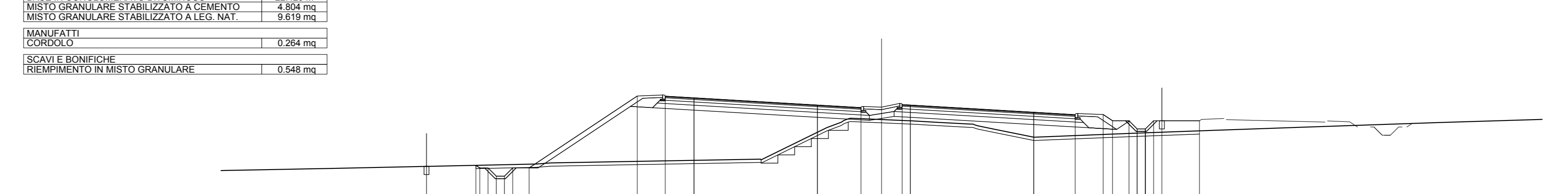


SCALA 1:200  
QT.RIF. 161.000

| QUOTE TERRENO           | 167.84 | 167.91 | 167.96 | 167.96 | 168.01 | 168.40 | 168.65 | 169.79 | 170.66 | 170.89 | 170.68 | 170.51 | 170.86 | 170.00 | 170.12 | 170.29 | 170.38 | 170.41 | 170.46 | 170.47 | 170.52 | 170.56 | 170.67 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 167.91 | 167.91 | 167.92 | 167.93 | 167.93 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 | 168.11 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -28.02 | -25.02 | -23.02 | -21.02 | -19.02 | -17.02 | -15.02 | -13.02 | -11.02 | -9.02  | -7.02  | -5.02  | -3.02  | -1.02  | 0.98   | 2.98   | 4.98   | 6.98   | 8.98   | 10.98  | 12.98  | 14.98  | 16.98  |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 0.853 mq  |
| STERCO            | 43.589 mq |
| SCOTICCO          | 51.589 mq |
| BONIFICA          | 51.589 mq |
| GRADONATURA       | 5.241 mq  |
| RELEVATI          | 49.801 mq |
| RELEVATO          | 49.801 mq |
| TERRENO VEGETALE  | 3.304 mq  |

SEZIONE N. : 319  
QT. PROGETTO : 172.070  
DIST. PROG. : 47+760.000  
DIST. PREC. : 20.000  
DIST. SUCC. : 20.000

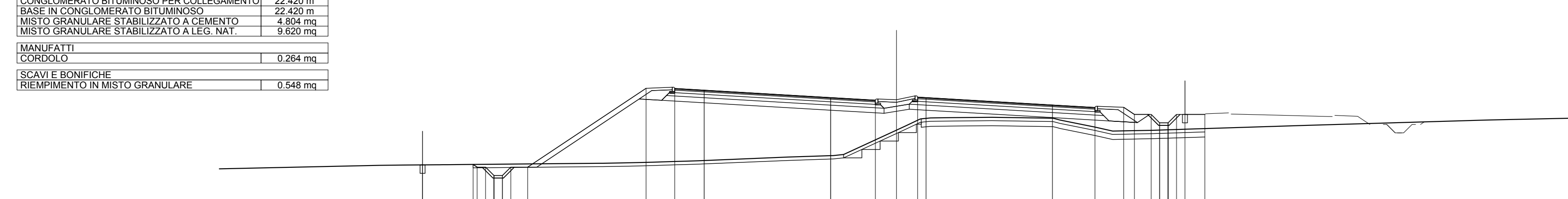


SCALA 1:200  
QT.RIF. 162.000

| QUOTE TERRENO           | 168.12 | 168.18 | 168.54 | 168.54 | 168.73 | 170.70 | 171.28 | 171.15 | 171.15 | 171.01 | 170.81 | 170.59 | 170.11 | 170.36 | 170.53 | 170.72 | 170.86 | 171.00 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 | 168.40 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -27.66 | -24.66 | -22.66 | -20.66 | -18.66 | -16.66 | -14.85 | -13.15 | -11.40 | -9.65  | -7.90  | -6.15  | -4.40  | -2.65  | -0.90  | 0.85   | 2.60   | 4.35   |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 0.774 mq  |
| STERCO            | 43.385 mq |
| SCOTICCO          | 50.428 mq |
| BONIFICA          | 50.428 mq |
| GRADONATURA       | 4.604 mq  |
| RELEVATI          | 64.781 mq |
| RELEVATO          | 64.781 mq |
| TERRENO VEGETALE  | 3.500 mq  |

SEZIONE N. : 316  
QT. PROGETTO : 171.903  
DIST. PROG. : 47+706.773  
DIST. PREC. : 6.773  
DIST. SUCC. : 13.227

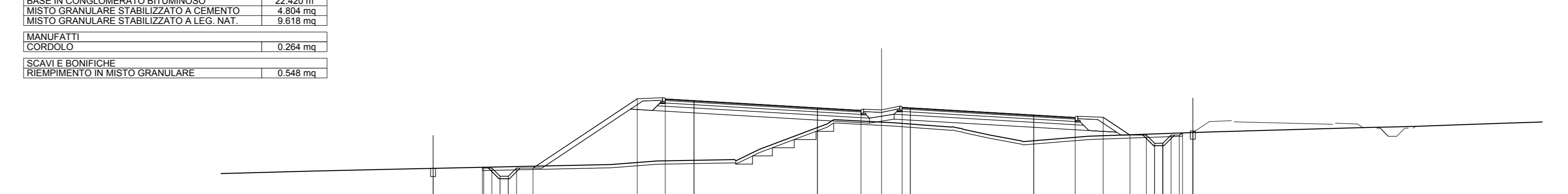


SCALA 1:200  
QT.RIF. 161.000

| QUOTE TERRENO           | 167.88 | 167.89 | 167.93 | 168.00 | 168.03 | 168.07 | 168.15 | 168.37 | 168.52 | 170.34 | 170.51 | 170.73 | 170.73 | 170.57 | 170.81 | 170.89 | 170.99 | 171.04 | 170.25 | 170.57 | 170.68 |       |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| QUOTE PROGETTO          | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 | 167.93 |       |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |       |
| DIST. PROGR. PROGETTO   | -28.10 | -25.10 | -23.10 | -21.10 | -19.10 | -17.10 | -15.10 | -13.10 | -11.10 | -9.10  | -7.10  | -5.10  | -3.10  | -1.10  | 0.90   | 2.90   | 4.90   | 6.90   | 8.90   | 10.90  | 12.90  | 14.90 |

|                   |           |
|-------------------|-----------|
| SCAVI E BONIFICHE | 1.222 mq  |
| STERCO            | 42.556 mq |
| SCOTICCO          | 42.556 mq |
| BONIFICA          | 42.556 mq |
| GRADONATURA       | 4.804 mq  |
| RELEVATI          | 27.999 mq |
| RELEVATO          | 27.999 mq |
| TERRENO VEGETALE  | 3.546 mq  |

SEZIONE N. : 320  
QT. PROGETTO : 172.132  
DIST. PROG. : 47+760.000  
DIST. PREC. : 20.000  
DIST. SUCC. : 20.000



SCALA 1:200  
QT.RIF. 162.000

| QUOTE TERRENO           | 168.28 | 168.33 | 168.40 | 168.67 | 168.89 | 168.80 | 168.59 | 171.40 | 171.26 | 171.21 | 171.08 | 170.82 | 170.47 | 170.07 | 170.40 | 170.66 | 170.63 | 170.90 | 171.00 | 171.11 | 171.21 |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO          | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 | 168.51 |
| DIST. PARZIALI PROGETTO | 3.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   | 0.00   |
| DIST. PROGR. PROGETTO   | -27.26 | -24.26 | -22.26 | -20.26 | -18.26 | -16.26 | -14.85 | -13.15 | -11.40 | -9.65  | -7.90  | -6.15  | -4.40  | -2.65  | -0.90  | 0.85   | 2.60   | 4.35   | 6.10   | 7.85   | 9.60   |

**sanas**  
GRUPPO FS ITALIANI

**Intagmo**  
DIREZIONE Progettazione e Realizzazione Lavori

**ITINERARIO INTERNAZIONALE E78**  
**S.G.C. GROSSETO - FANO**  
ADEGUAMENTO A 4 CORSIE  
NEL TRATTO GROSSETO - SIENA (S.S. 223 "DI PAGANICO")  
DAL KM 41+600 AL KM 53+400 - LOTTO 9

PROGETTO ESECUTIVO COD. FI15

PROGETTAZIONE: ATI SINTAGMA - GDG - ICARIA

IL RESPONSABILE DELL'INTEGRAZIONE DELLE PRESTAZIONI SPECIALISTICHE: MANDANTIS: MANDANTI:

IL RESPONSABILE DELLA PROIEZIONE: IL GRUPPO DI PROIEZIONE: MANDANTI:

IL COORDINATORE PER LA SICUREZZA IN FASI DI PROIEZIONE: IL GRUPPO DI PROIEZIONE: MANDANTI:

PROTOCOLLO DATA

**PROGETTO STRADALE**  
**ASSE PRINCIPALE**  
Sezioni trasversali da n°313 a n°320 - Tav. 40 di 81

| CODICE PROGETTO | PRO-2020-06-01-004 | REVISIONE  | A          | SCALA       | 1:200      |
|-----------------|--------------------|------------|------------|-------------|------------|
| PROGETTO        | LOFI15             | REVISIONE  |            | SCALA       |            |
| REV.            | DESCRIZIONE        | DATA       | REDATTO    | VERIFICATO  | APPROVATO  |
| A               | Emissione          | 26/02/2020 | M. Di Turo | E. Bertoldi | M. Di Turo |