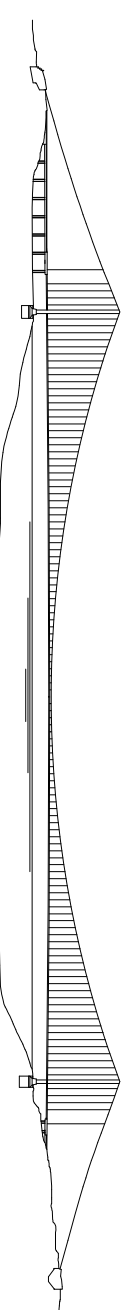




Concessionaria per la progettazione, realizzazione e gestione del collegamento stabile tra la Sicilia e il Continente
Organismo di Diritto pubblico
(legge n° 1158 del 17 dicembre 1971, modificata dal D.lgs. n° 114 del 24 aprile 2003)



PONTE SULLO STRETTO DI MESSINA



PROGETTO DEFINITIVO

EUROLINK S.C.p.A.

IMPREGILO S.p.A. (Mandataria)
SOCIETA' ITALIANA PER CONDOTTE DIACQUA S.p.A. (Mandante)
COOPERATIVA MURATORI E CEMENTISTI - C.M.C. di Ravenna Soc. Coop. a.r.l. (Mandante)
SACYR S.A.U. (Mandante)
ISHIKAWAJIMA - HARIMA HEAVY INDUSTRIES CO. Ltd. (Mandante)
A.C.I. S.C.P.A. - CONSORZIO STABILE (Mandante)

IL PROGETTISTA
Dott. Ing. F. Colla
Ordine Ingegneri Milano
n° 20355
SINA

Dott. Ing. E. Pagani
Ordine Ingegneri Milano
n° 15408
EuroLink

IL CONTRAENTE GENERALE
Project Manager
(Ing. P.P. Marcheselli)

STRETTO DI MESSINA
Direttore Generale e
RUP Validazione
(Ing. G. Fiammenghi)

STRETTO DI MESSINA
Amministratore Delegato
(Dott. P. Ciucci)

COLLEGAMENTI CALABRIA
INFRASTRUTTURE STRADALI OPERE CIVILI
ELEMENTI DI CARATTERE GENERALE
GENERALE

RAMI PRINCIPALI – SEZIONI TRASVERSALI CORRENTI RAMO "C"

CS0077_F0

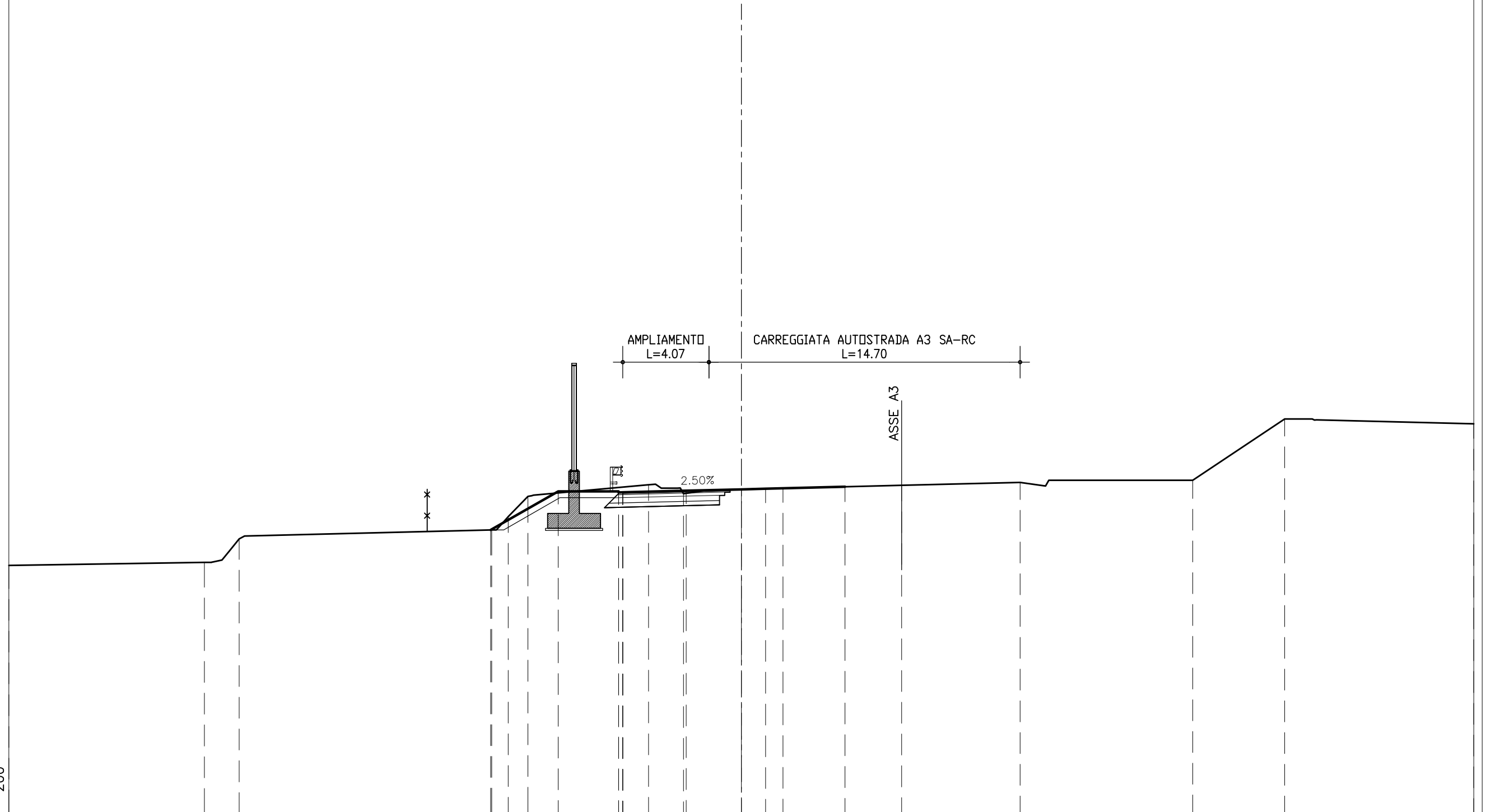
CODICE
C G O 7 0 0 P W 9 D C S C 0 0 G 0 0 0 0 0 0 0 0 6 F0
SCALA: 1 : 200

| REV. | DATA | DESCRIZIONE | REDATTO | VERIFICATO | APPROVATO |
|------|------------|-------------------|-----------------|------------|-----------|
| F0 | 20/06/2011 | EMMISSIONE FINALE | PRO TIER S.r.l. | F. BERTONI | F. COLLA |

STERRI E RIPORTI
 S1 0.26 mq.
 S2 1.04 mq.
 S3 1.11 mq.
 S4 1.14 mq.
 S5 2.74 mq.
 S6 0.68 mq.
 Totale S: 6.97 mq.
 VEGETALE IN TRINCEA
 F1 1.85 mq.
 SEMINA
 b1 6.52 ml.
 USURA
 g1 5.07 ml.
 BINDER
 h1 5.27 ml.
 BASE
 i1 5.23 ml.
 FONDAZIONE
 m1 5.44 ml.
 BONIFICA TRINCEA
 o1 5.44 ml.

SEZIONE N° C-116

PROGRESSIVA: 2772.82

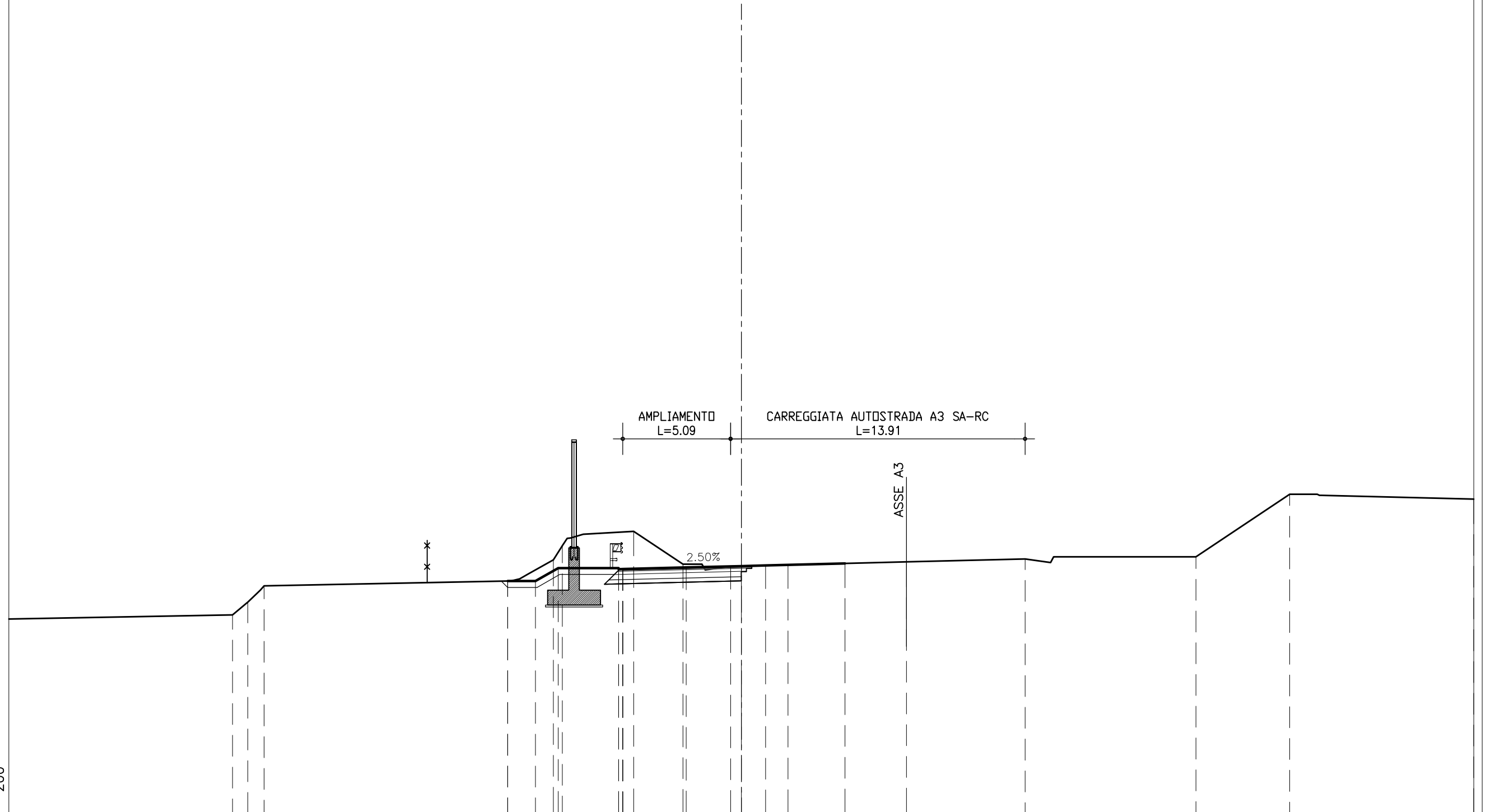


| | | | | | | | | | | | | | | | | |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|--|
| QUOTE PROGETTO | | | | 102.38 | 104.20 | 104.15 | 104.20 | 104.16 | 104.16 | 104.23 | 104.30 | 104.32 | 104.42 | | | |
| DISTANZE PARZIALI PROGETTO | | | | | 3.19 | 2.85 | 0.20 | 3.00 | | 2.60 | 1.15 | 3.75 | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | -11.84 | -8.65 | -5.80 | -5.80 | -5.60 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | | | |
| QUOTE TERRENO | 100.71 | 100.85 | 101.96 | 102.38 | 103.00 | 103.96 | 104.52 | 104.09 | 104.34 | 104.48 | 104.62 | 104.73 | 107.62 | 107.39 | | |
| DISTANZE PARZIALI TERRENO | 9.24 | 1.64 | 11.93 | 0.78 | 0.93 | 5.70 | 1.65 | 4.70 | 5.60 | 5.60 | 8.15 | 4.35 | 8.93 | | | |

STERRI E RIPORTI
 S1 14.75 mq.
 VEGETALE IN TRINCEA
 F1 1.65 mq.
 SEMINA
 b1 4.09 ml.
 USURA
 g1 6.09 ml.
 BINDER
 h1 6.29 ml.
 BASE
 i1 6.25 ml.
 FONDAZIONE
 m1 6.46 ml.
 BONIFICA TRINCEA
 o1 6.46 ml.

SEZIONE N° C-115

PROGRESSIVA: 2747.94



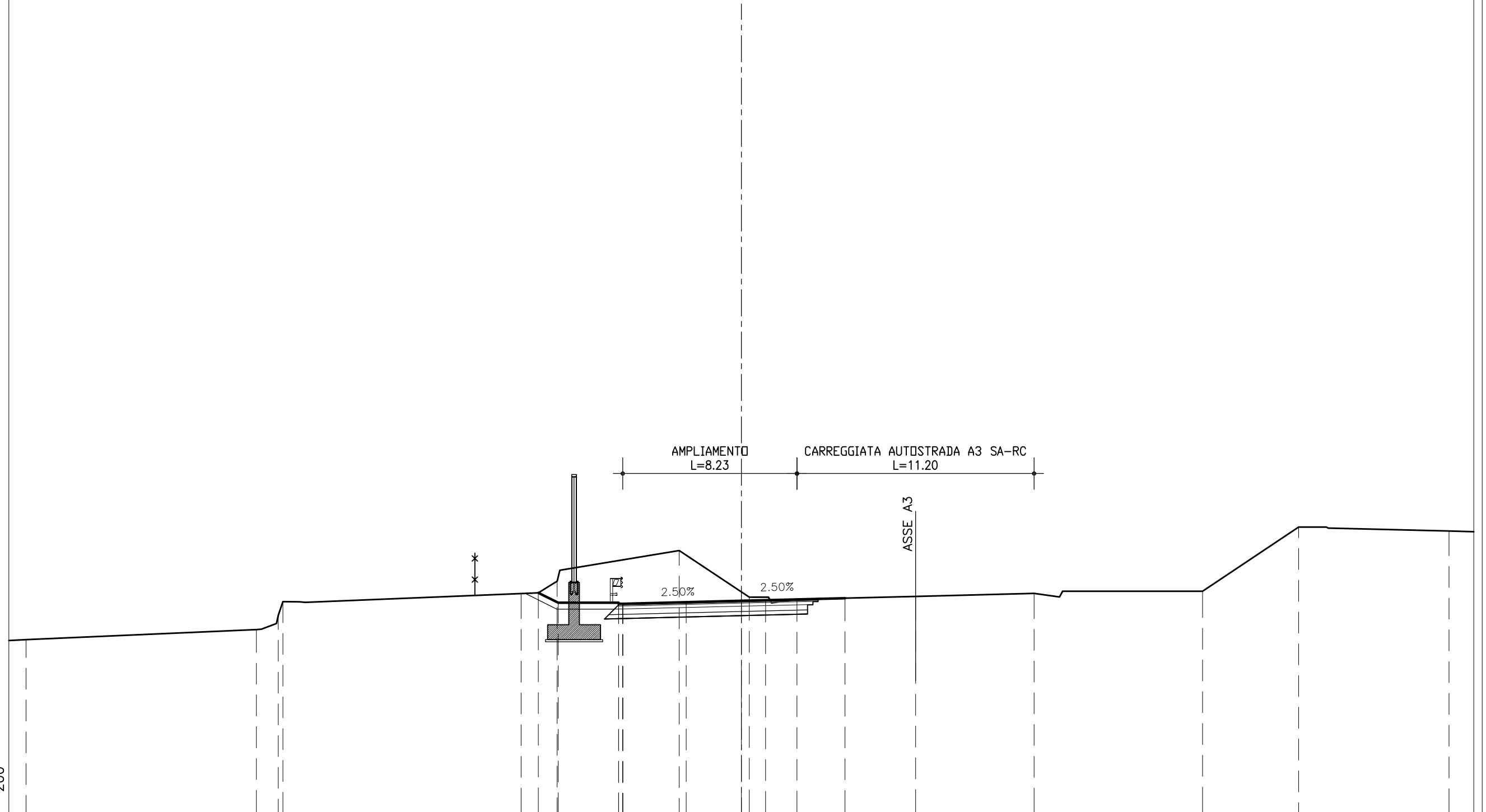
92
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|-------------------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|--|
| QUOTE PROGETTO | | | | 102.96 | 102.96 | 103.58 | 103.53 | 103.53 | 103.53 | 103.61 | 103.67 | 103.70 | 103.80 | | | | | |
| DISTANZE PARZIALI PROGETTO | | | | 1.32 | 1.07 | 2.85 | 0.20 | 3.00 | 2.60 | 1.15 | 3.75 | | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | -11.04 | -9.72 | -8.65 | -5.80 | -5.80 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | | | | | |
| QUOTE TERRENO | | 101.36 | 101.97 | 102.96 | 103.97 | 104.84 | 105.31 | 105.31 | 103.76 | 103.66 | 103.73 | 103.87 | 104.01 | 104.11 | 107.06 | 106.84 | | |
| DISTANZE PARZIALI TERRENO | 10.57 | 0.72 | 0.77 | 11.50 | 2.16 | 0.42 | 3.38 | 2.32 | 2.25 | 2.71 | 5.60 | 5.60 | 8.08 | 4.42 | 8.70 | | | |

STERRI E RIPORTI
 S1 24.20 mq.
 VEGETALE IN TRINCEA
 F1 1.25 mq.
 SEMINA
 b1 3.90 ml.
 USURA
 g1 9.23 ml.
 BINDER
 h1 9.43 ml.
 BASE
 i1 9.39 ml.
 FONDAZIONE
 m1 9.60 ml.
 BONIFICA TRINCEA
 o1 9.60 ml.

SEZIONE N° C-114

PROGRESSIVA: 2722.40



93

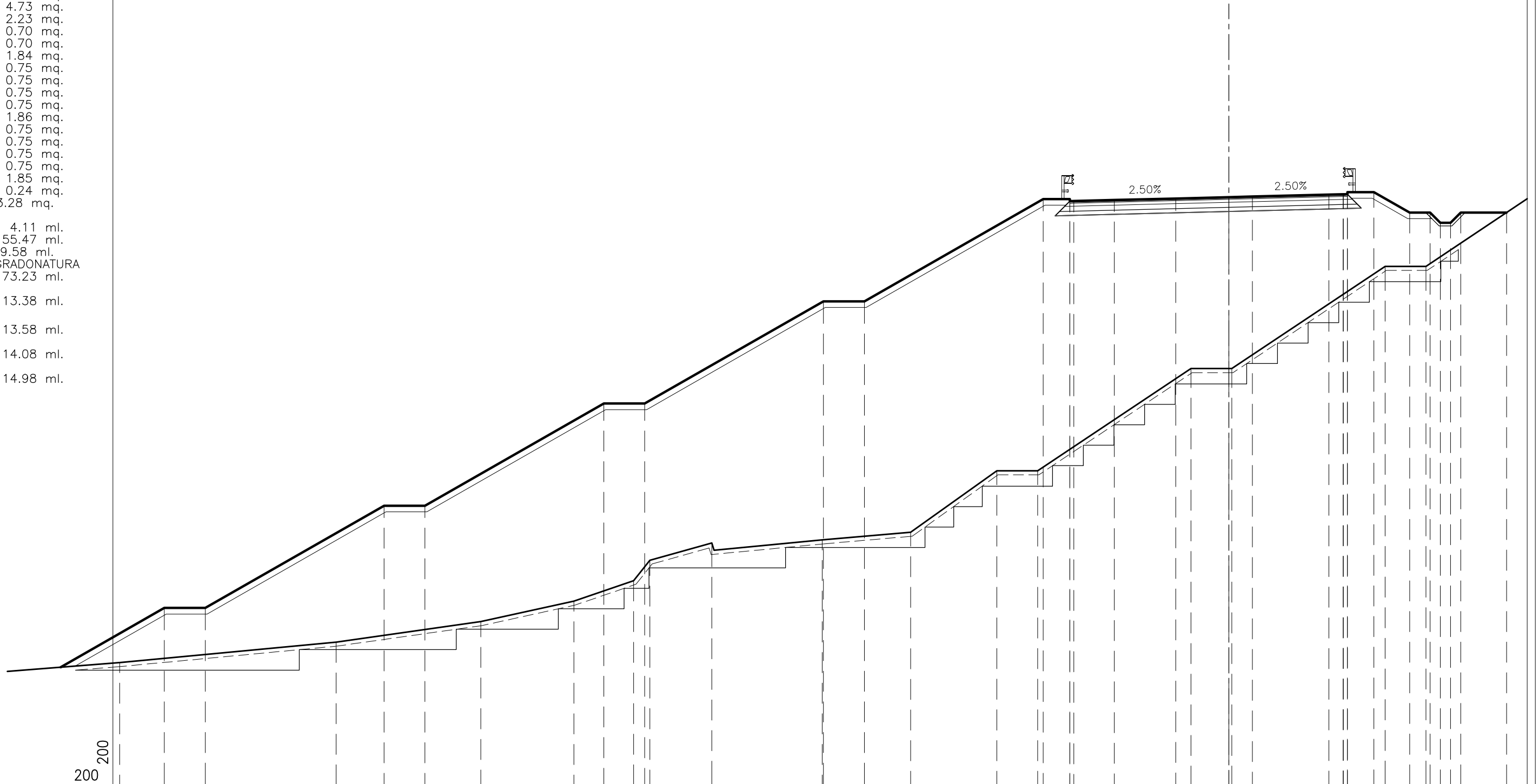
200
200

| | | | | | | | | | | | | | | | | | | |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE PROGETTO | | | | 103.41 | 102.94 | 102.94 | 102.89 | 102.90 | 102.90 | 102.97 | 103.04 | 103.06 | 103.16 | | | | | |
| DISTANZE PARZIALI PROGETTO | | | | 0.94 | 2.85 | 0.20 | 3.00 | | | 2.60 | 1.15 | 3.75 | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | -9.59 | -8.65 | -5.80 | -5.80 | -5.60 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | | | | | |
| QUOTE TERRENO | 101.20 | 101.68 | 102.34 | 102.99 | 103.37 | 103.96 | | | | 105.41 | 103.20 | 103.10 | | 103.24 | 103.38 | 103.48 | 106.51 | 106.33 |
| DISTANZE PARZIALI TERRENO | 11.69 | 1.04 | 0.21 | | 1.70 | 5.77 | | | 3.31 | 2.25 | 5.60 | 5.60 | 7.96 | 4.54 | 7.10 | 1.17 | | |

STERRI E RIPORTI
R1 482.24 mq.
VEGETALE IN RILEVATO
C1 16.76 mq.
GRADONATURA
O1 5.32 mq.
O2 3.58 mq.
O3 2.31 mq.
O4 1.49 mq.
O5 0.43 mq.
O6 4.73 mq.
O7 2.23 mq.
O8 0.70 mq.
O9 0.70 mq.
O10 1.84 mq.
O11 0.75 mq.
O12 0.75 mq.
O13 0.75 mq.
O14 0.75 mq.
O15 1.86 mq.
O16 0.75 mq.
O17 0.75 mq.
O18 0.75 mq.
O19 0.75 mq.
O20 1.85 mq.
O21 0.24 mq.
Totale: 33.28 mq.
SEMINA
a1 4.11 ml.
a2 55.47 ml.
Totale: 59.58 ml.
SCOTICO SU GRADONATURA
e1 73.23 ml.
USURA
g1 13.38 ml.
BINDER
h1 13.58 ml.
BASE
i1 14.08 ml.
FONDAZIONE
m1 14.98 ml.

SEZIONE N° C-101

PROGRESSIVA: 2372.73

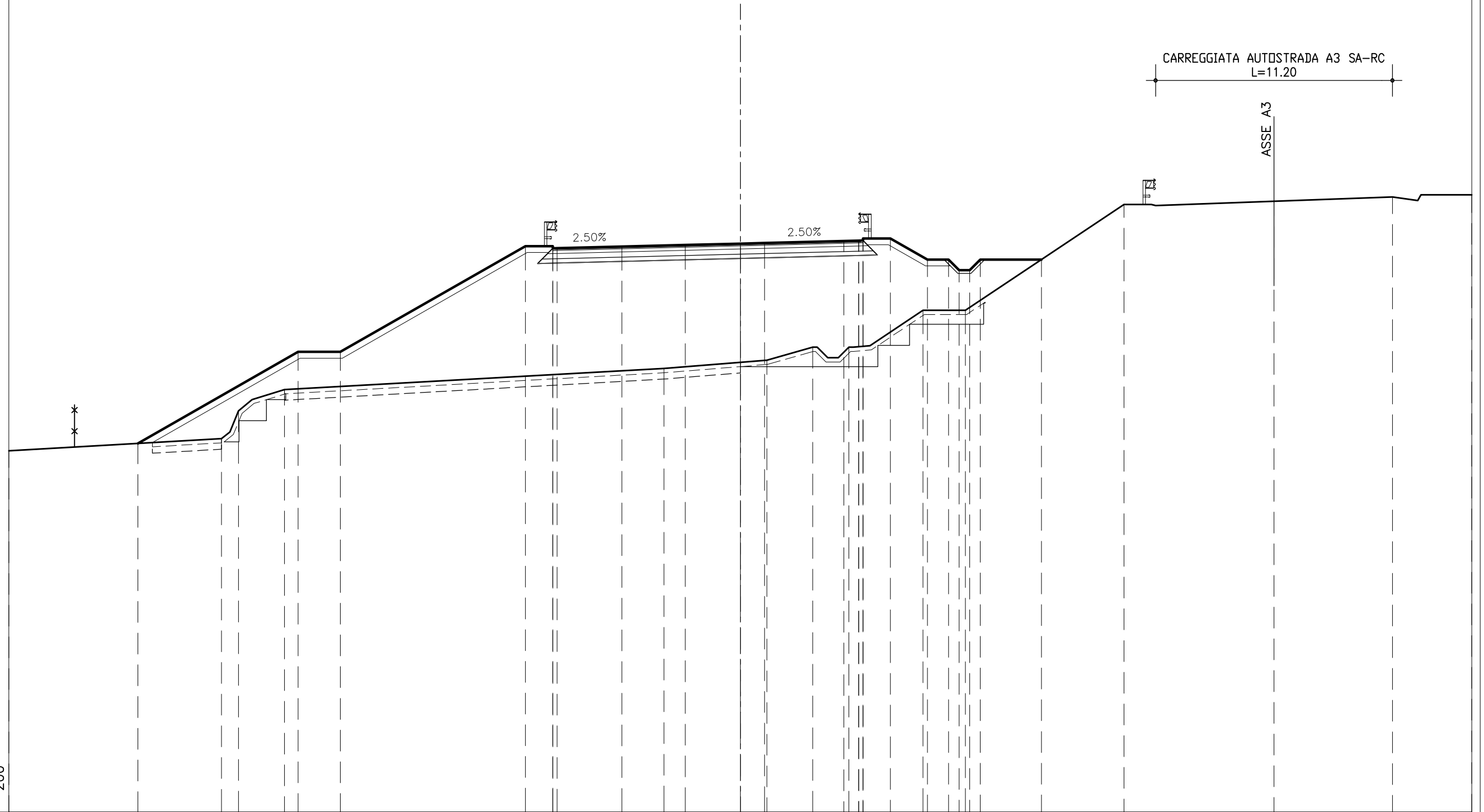


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|-------------------------------|-------|--------|--------|-------|--------|--------|-------|--------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| QUOTE PROGETTO | | 72.67 | 72.67 | | 77.67 | 77.67 | | 82.67 | 82.67 | | 87.67 | 87.67 | | 92.67 | 92.57 | 92.67 | 92.58 | 92.63 | 92.70 | 92.77 | 92.79 | 92.89 | 92.91 | 92.91 | 93.01 | 92.91 | 93.01 | 92.01 | 92.01 | 91.51 | 91.51 | 91.51 | 92.01 | 92.01 | |
| DISTANZE PARZIALI PROGETTO | 5.08 | 2.00 | | 8.75 | 2.00 | | 8.75 | 2.00 | | 8.75 | 2.00 | | 8.75 | 1.30 | 0.20 | 1.98 | | 3.00 | 2.60 | 1.15 | | 3.75 | 0.70 | 0.20 | 1.30 | 1.75 | 1.00 | 0.50 | 0.50 | 0.50 | 0.50 | 2.24 | | | |
| DISTANZE PROGRESSIVE PROGETTO | | -52.08 | -50.08 | | -41.33 | -39.33 | | -30.58 | -28.58 | | -19.83 | -17.83 | | -9.08 | -7.78 | -7.58 | | -5.60 | -2.60 | 0.00 | 1.15 | | 4.90 | 5.60 | 5.80 | 7.10 | 8.85 | 9.65 | 10.35 | 10.85 | 11.35 | | 13.59 | | |
| QUOTE TERRENO | 70.00 | | | 71.00 | | | 72.00 | 73.00 | 74.00 | 75.00 | 75.85 | 76.00 | 76.37 | 79.38 | 79.38 | | | 84.38 | 84.38 | | | 89.38 | 89.38 | | | | | | | | | | | | |
| DISTANZE PARZIALI TERRENO | 5.49 | | 10.59 | | 7.08 | | 4.55 | 2.93 | 0.79 | 3.04 | 5.40 | 4.33 | 4.20 | 2.00 | | 7.50 | | 2.00 | | | 7.50 | | 2.00 | | 2.00 | | | | 4.96 | | | | | | |

STERRI E RIPORTI
 R1 138.35 mq.
 VEGETALE IN RILEVATO
 C1 6.60 mq.
 GRADONATURA
 O1 0.25 mq.
 O2 0.90 mq.
 O3 0.13 mq.
 O4 2.66 mq.
 O5 0.75 mq.
 O6 1.67 mq.
 Totale: 6.36 mq.
 SEMINA
 a1 4.11 ml.
 a2 22.11 ml.
 Totale: 26.22 ml.
 SCOTICO
 c1 21.60 ml.
 c2 3.27 ml.
 Totale: 24.87 ml.
 SCOTICO SU GRADONATURA
 e1 3.94 ml.
 e2 12.75 ml.
 Totale: 16.69 ml.
 BONIFICA RILEVATO
 f1 21.60 ml.
 f2 3.27 ml.
 Totale: 24.87 ml.
 USURA
 g1 14.47 ml.
 BINDER
 h1 14.67 ml.
 BASE
 i1 15.16 ml.
 FONDAZIONE
 m1 16.07 ml.

SEZIONE N° C-100

PROGRESSIVA: 2347.67

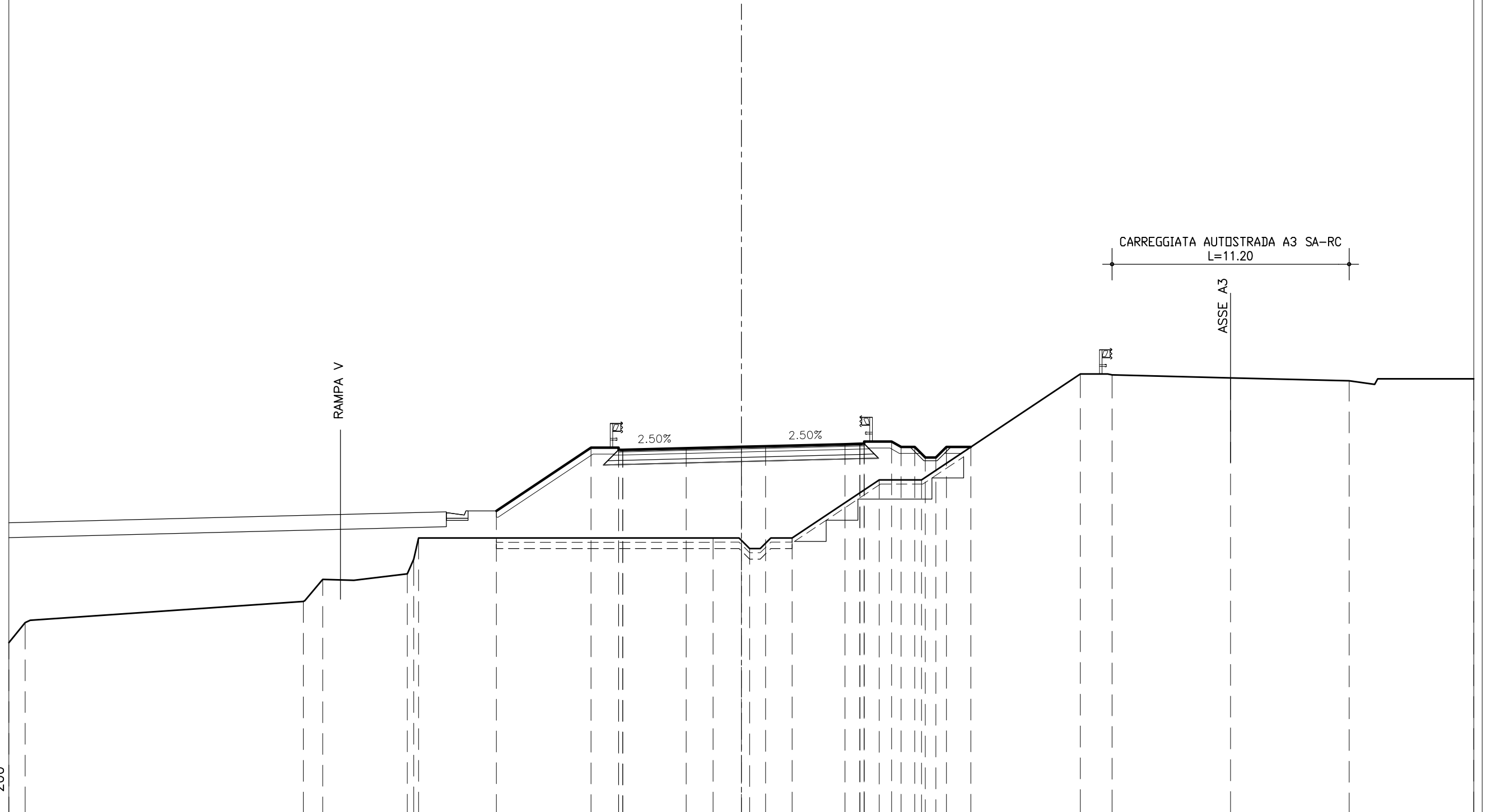


| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|-------|--------|-------|-------|--------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|--|--|--|-------|--|
| QUOTE PROGETTO | | 82.44 | | | | 91.77 | 91.67 | 91.77 | 91.67 | | | 91.75 | 91.82 | 91.89 | 91.92 | | 92.01 | 92.03 | 92.03 | 92.13 | 92.03 | 92.13 | | 91.13 | 91.13 | 90.63 | 90.63 | 90.63 | 91.13 | | 91.13 | | | | | |
| DISTANZE PARZIALI PROGETTO | | | 7.58 | | 2.00 | | 8.75 | | 1.30 | 0.20 | 3.07 | | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 0.20 | 0.20 | 1.30 | 1.75 | 1.00 | 0.50 | 0.50 | 0.50 | 0.50 | 2.89 | | | | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | -28.50 | | | -20.92 | | -18.92 | | -10.17 | -8.87 | -8.67 | | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.80 | 7.10 | 8.85 | 9.85 | 10.35 | 10.85 | 11.35 | | 14.24 | | | | | | | | | |
| QUOTE TERRENO | 82.08 | | 82.66 | 83.98 | 84.98 | | | | | | | | 85.98 | | 86.37 | 86.99 | 86.99 | | | | 88.73 | 88.73 | 88.73 | | | | 93.73 | | 93.89 | | 94.10 | | | | 94.20 | |
| DISTANZE PARZIALI TERRENO | | 10.06 | 0.81 | 2.17 | | | 17.95 | | | | | | 4.86 | | 2.17 | 1.71 | 3.51 | | | 2.00 | | 7.50 | | | | 7.10 | | 5.60 | | 3.76 | | | | | | |

STERRI E RIPORTI
R1 58.93 mq.
VEGETALE IN RILEVATO
C1 1.98 mq.
C2 0.26 mq.
C3 0.76 mq.
Totale: 3.00 mq.
GRADONATURA
O1 0.75 mq.
O2 0.75 mq.
O3 2.20 mq.
O4 0.74 mq.
Totale: 4.44 mq.
SEMINA
a1 1.15 ml.
a2 6.67 ml.
a3 2.45 ml.
Totale: 10.27 ml.
SCOTICO
c1 14.39 ml.
SCOTICO SU GRADONATURA
e1 9.21 ml.
BONIFICA RILEVATO
f1 14.39 ml.
USURA
g1 11.40 ml.
BINDER
h1 11.60 ml.
BASE
i1 12.10 ml.
FONDAZIONE
m1 13.00 ml.

SEZIONE N° C-79

PROGRESSIVA: 1873.69



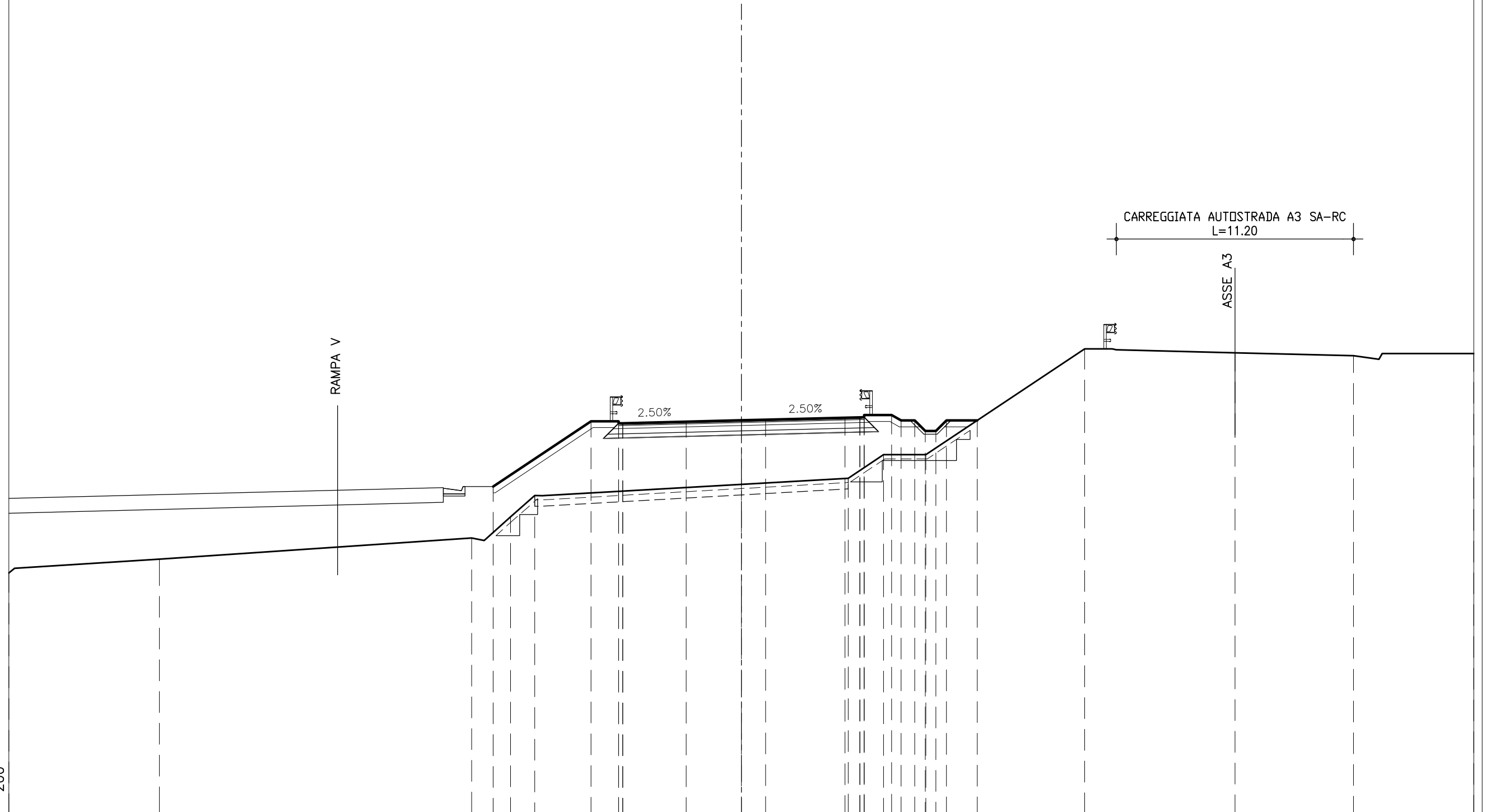
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|-------------------------------|-------|-------|
| 69 | 200 | 200 |
| QUOTE PROGETTO | | |
| DISTANZE PARZIALI PROGETTO | | |
| DISTANZE PROGRESSIVE PROGETTO | | |
| QUOTE TERRENO | 77.05 | 78.00 |
| DISTANZE PARZIALI TERRENO | 0.77 | 13.14 |

| | | | | | | | | | | | | | | | | | | |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 83.28 | 86.26 | 86.16 | 86.26 | 86.17 | 86.24 | 86.31 | 86.34 | 86.43 | 86.45 | 86.45 | 86.55 | 86.45 | 86.55 | 86.30 | 86.30 | 86.80 | 86.30 | 86.30 |
| | 4.47 | 1.30 | 0.20 | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 0.20 | 0.20 | 1.30 | 0.45 | 0.64 | 0.50 | 0.50 | 0.50 | 0.50 | 1.15 |
| -11.57 | -7.10 | -5.80 | -5.80 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.60 | 5.80 | 5.80 | 7.10 | 7.55 | 8.19 | 8.69 | 9.19 | 9.69 |
| 79.00 | 80.05 | 80.30 | 81.00 | 82.00 | 82.00 | 81.50 | 82.00 | 84.75 | 84.75 | 84.75 | 84.75 | 89.75 | 89.70 | 89.56 | 89.42 | 89.52 | | |
| 0.91 | 4.00 | 0.31 | 0.23 | 13.91 | 1.73 | 2.00 | 4.11 | 2.00 | 7.50 | 1.50 | 5.60 | 5.60 | 5.89 | | | | | |

STERRI E RIPORTI
R1 42.43 mq.
R2 2.52 mq.
Totale R: 44.95 mq.
VEGETALE IN RILEVATO
C1 2.03 mq.
C2 0.35 mq.
C3 0.75 mq.
Totale: 3.13 mq.
GRADONATURA
O1 0.56 mq.
O2 0.31 mq.
O3 0.75 mq.
O4 0.90 mq.
O5 0.14 mq.
Totale: 2.66 mq.
SEMINA
a1 1.45 ml.
a2 6.85 ml.
a3 2.45 ml.
Totale: 10.75 ml.
SCOTICO
c1 14.83 ml.
SCOTICO SU GRADONATURA
e1 2.62 ml.
e2 6.39 ml.
Totale: 9.01 ml.
BONIFICA RILEVATO
f1 14.83 ml.
USURA
g1 11.40 ml.
BINDER
h1 11.60 ml.
BASE
i1 12.10 ml.
FONDAZIONE
m1 13.00 ml.

SEZIONE N° C-78

PROGRESSIVA: 1848.59

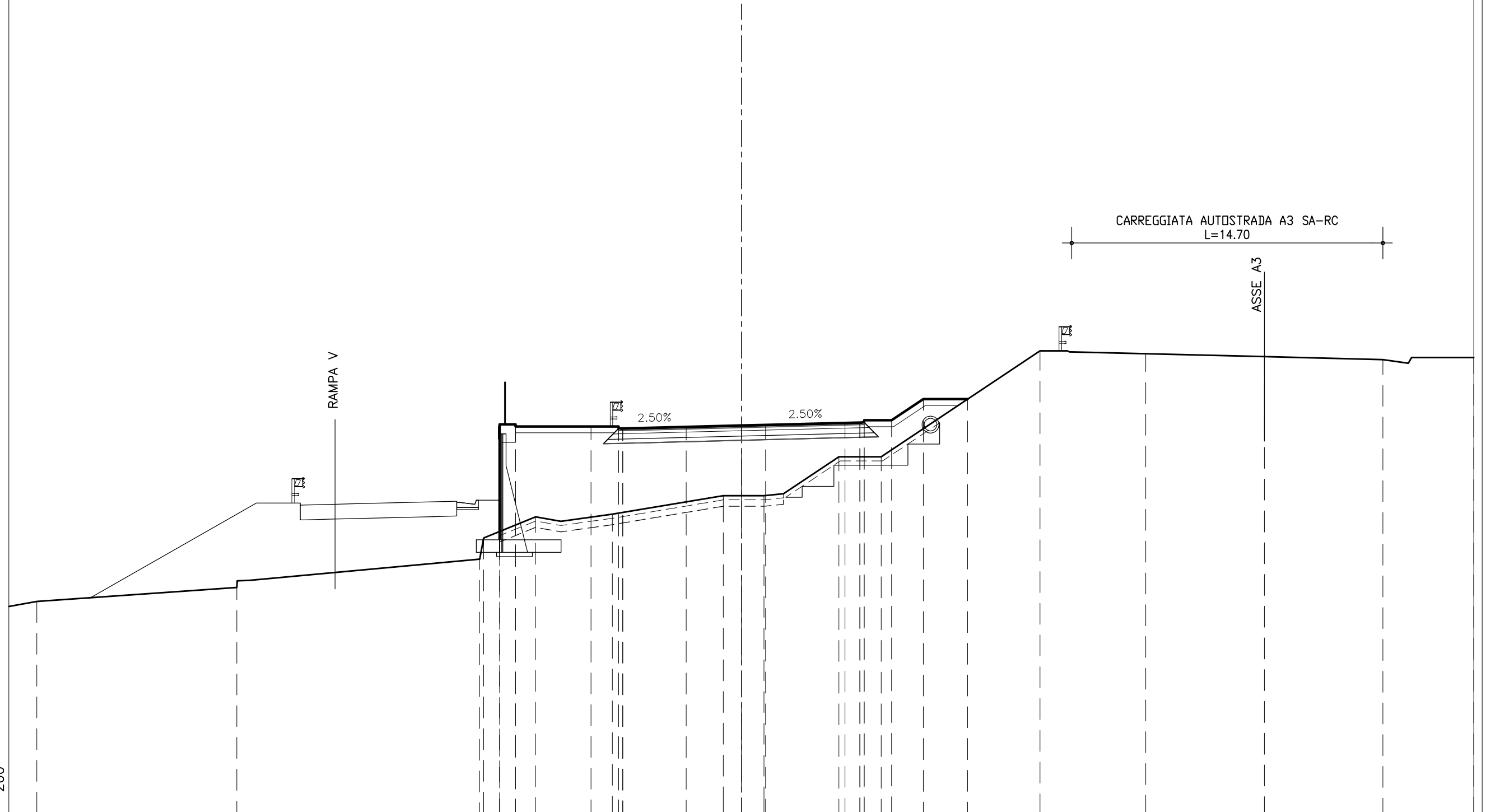


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|-------------------------------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | | | 83.43 | | 86.51 | 86.41 | 86.51 | 86.42 | | 86.49 | 86.56 | 86.59 | 86.68 | 86.70 | 86.70 | 86.80 | 86.70 | 86.80 | 86.55 | 86.55 | 86.05 | 86.05 | 86.55 | 86.55 | |
| DISTANZE PARZIALI PROGETTO | | | | | 4.62 | 1.30 | 0.20 | 3.00 | | 2.60 | 1.15 | 3.75 | 0.70 | 0.20 | 1.30 | 0.45 | 0.64 | 0.50 | 0.50 | 0.50 | 1.45 | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | -11.72 | | -7.10 | -5.80 | -5.60 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.80 | 7.10 | 7.55 | 8.19 | 8.69 | 9.19 | 9.69 | 11.14 | | | | |
| QUOTE TERRENO | 79.35 | 80.00 | | 81.00 | 82.00 | 83.00 | | | | | | | | 83.82 | 84.93 | 84.93 | | | | | | 89.93 | 89.75 | | 89.61 | 89.71 |
| DISTANZE PARZIALI TERRENO | 7.11 | | 14.75 | 1.84 | 1.14 | | | | | 14.81 | | | 1.67 | 2.00 | | 7.50 | | | | | | 7.10 | 5.60 | | 5.68 | |

STERRI E RIPORTI
R1 54.64 mq.
VEGETALE IN RILEVATO
C1 1.48 mq.
C2 1.44 mq.
Totale: 2.92 mq.
GRADONATURA
O1 0.20 mq.
O2 0.75 mq.
O3 1.15 mq.
O4 0.75 mq.
Totale: 2.85 mq.
SEMINA
a1 5.19 ml.
a2 4.86 ml.
Totale: 10.05 ml.
SCOTICO
c1 13.64 ml.
SCOTICO SU GRADONATURA
e1 8.33 ml.
BONIFICA RILEVATO
f1 13.64 ml.
USURA
g1 11.40 ml.
BINDER
h1 11.60 ml.
BASE
i1 12.10 ml.
FONDAZIONE
m1 13.00 ml.

SEZIONE N° C-75

PROGRESSIVA: 1773.22



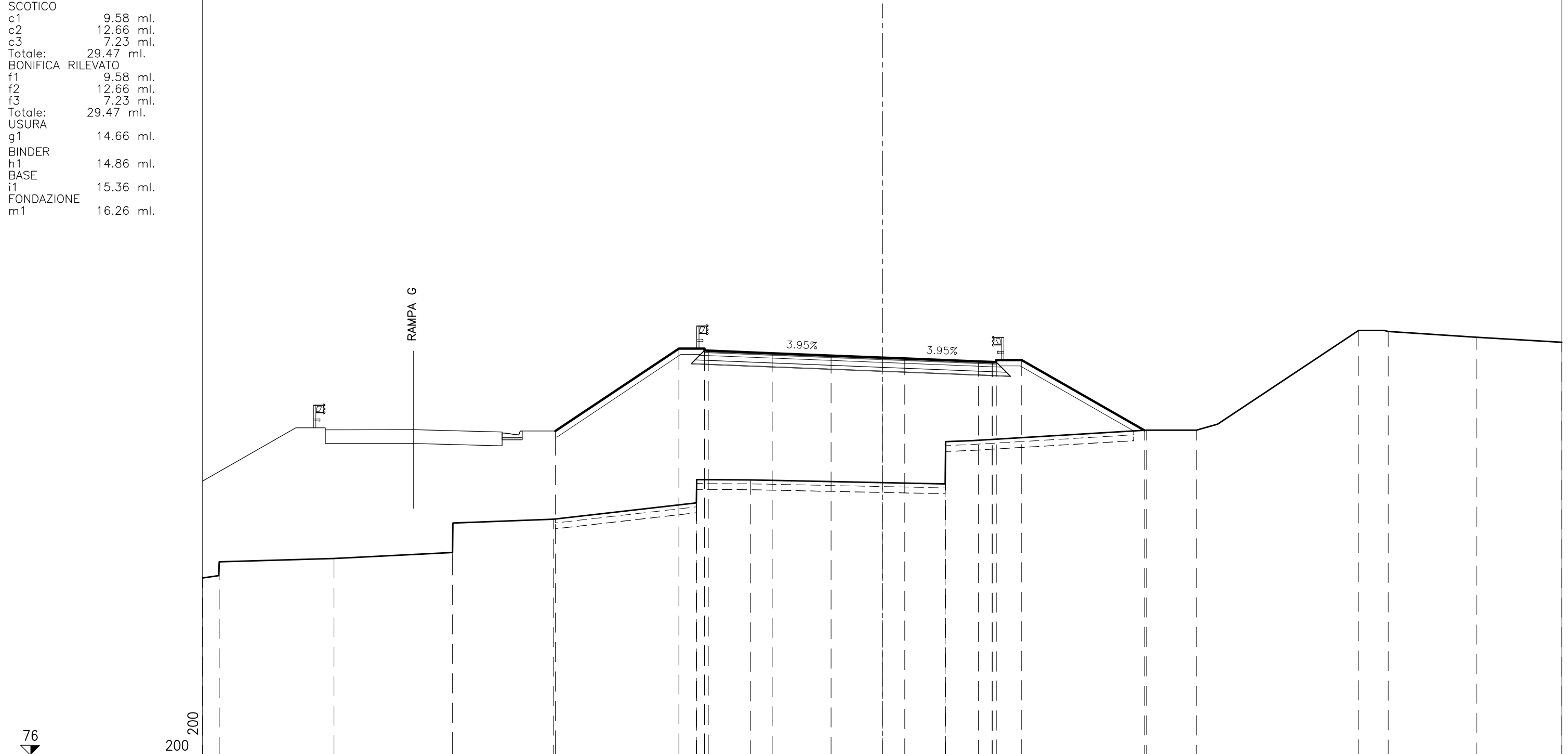
69
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200

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|-------------------------------|-------|-------|--|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | | | 81.96 | 87.37 | 87.27 | 87.37 | | 87.27 | 87.27 | 87.17 | 87.17 | | 87.25 | 87.31 | 87.34 | | 87.44 | 87.45 | 87.56 | 87.46 | 87.56 | | 88.56 | 88.56 |
| DISTANZE PARZIALI PROGETTO | | | | 0.19 | 2.46 | 3.62 | 1.30 | 0.20 | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 0.20 | 1.30 | 1.50 | 2.09 | | | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | -11.41 | -11.41 | -10.66 | -10.66 | | -7.10 | -5.80 | -5.80 | -5.60 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.80 | 5.80 | 7.10 | 8.60 | 10.69 | | |
| QUOTE TERRENO | 79.00 | 79.66 | | 81.00 | 82.00 | 83.00 | | 83.13 | | 84.00 | 84.00 | | 85.84 | 85.84 | | 90.84 | 90.70 | | | | | | 90.56 | 90.42 | 90.52 |
| DISTANZE PARZIALI TERRENO | | 10.77 | | 11.47 | | | | | 5.24 | 1.92 | 3.54 | 2.00 | 7.50 | 5.00 | 5.60 | 5.60 | 4.29 | | | | | | | | |

STERRI E RIPORTI
R1 139.57 mq.
VEGETALE IN RILEVATO
C1 2.43 mq.
C2 2.63 mq.
Totale: 5.06 mq.
SEMINA
a1 8.50 ml.
a2 8.86 ml.
Totale: 17.36 ml.
SCOTICO
c1 9.58 ml.
c2 12.66 ml.
c3 7.23 ml.
Totale: 29.47 ml.
BONIFICA RILEVATO
f1 9.58 ml.
f2 12.66 ml.
f3 7.23 ml.
Totale: 29.47 ml.
USURA
g1 14.66 ml.
BINDER
h1 14.86 ml.
BASE
i1 15.36 ml.
FONDAZIONE
m1 16.26 ml.

SEZIONE N° C-61

PROGRESSIVA: 1419.08

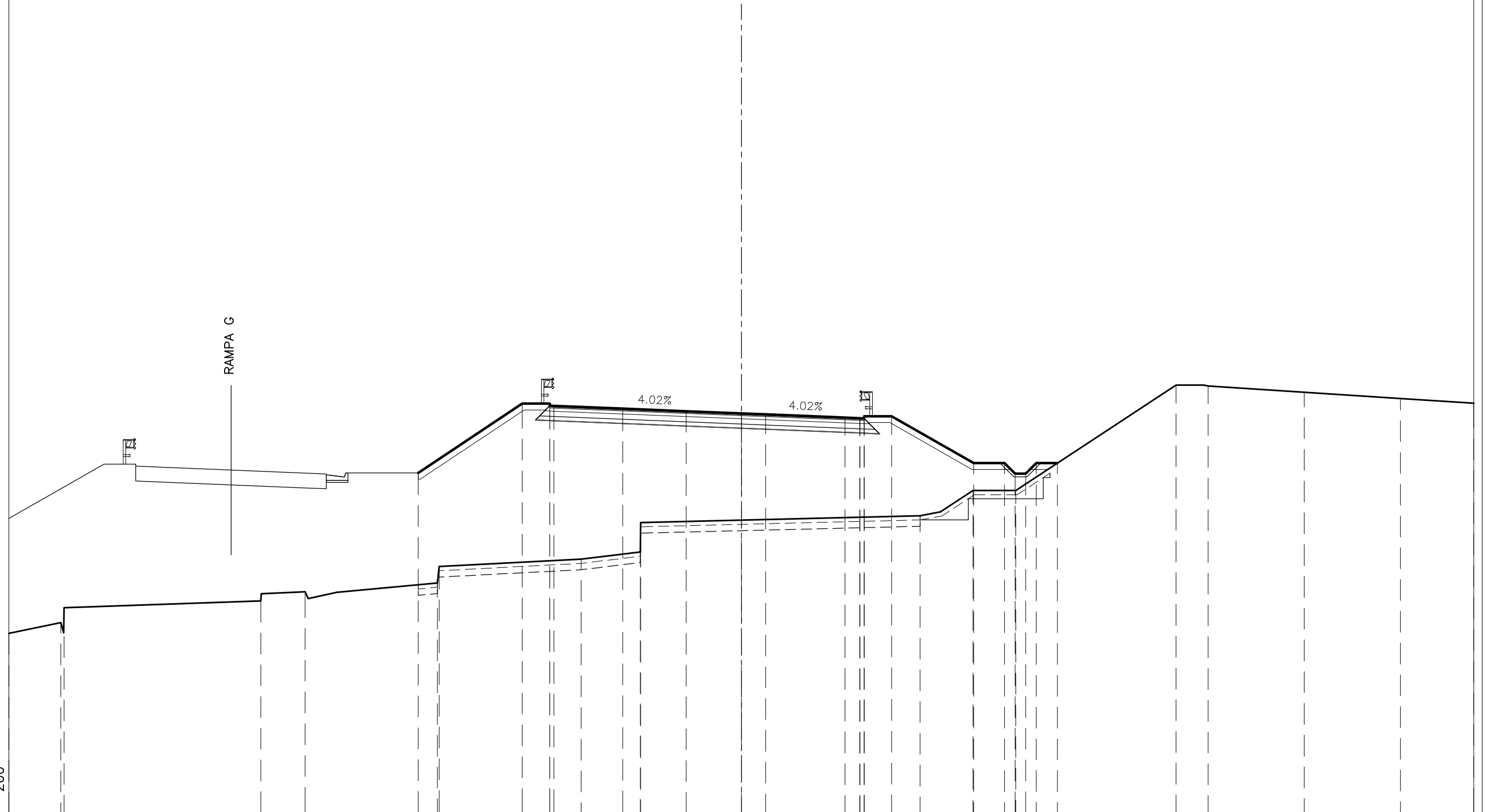


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|-------------------------------|-------|-------|-------|-------|--------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|--|
| QUOTE PROGETTO | | | | | 92.49 | | 96.68 | 96.58 | 96.68 | | 96.44 | 96.33 | 96.22 | 96.18 | 96.03 | 96.00 | 96.00 | 95.99 | 96.09 | | 92.52 | | | | | | |
| DISTANZE PARZIALI PROGETTO | | | | | | 6.29 | 1.30 | 0.20 | 3.25 | | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 0.20 | 1.30 | | 6.25 | | | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | | -16.64 | | -10.35 | -9.05 | -8.85 | | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.80 | 7.10 | | 13.35 | | | | | | | |
| QUOTE TERRENO | 85.01 | 85.84 | 86.00 | 86.30 | 87.80 | 88.00 | 88.83 | 90.02 | 90.00 | 90.00 | | | | 89.79 | 91.94 | | | | | 92.53 | 92.53 | | 97.60 | 97.55 | 97.26 | 97.00 | |
| DISTANZE PARZIALI TERRENO | 0.84 | | 5.85 | | 6.03 | 0.02 | 5.12 | | 7.28 | 0.02 | 2.74 | | 9.91 | | 0.02 | | 10.21 | | 2.56 | | 8.25 | 1.51 | 4.51 | 4.33 | | | |

STERRI E RIPORTI
R1 129.82 mq.
VEGETALE IN RILEVATO
C1 2.14 mq.
C2 0.28 mq.
C3 2.18 mq.
Totale: 4.60 mq.
GRADONATURA
O1 0.81 mq.
O2 1.13 mq.
O3 0.04 mq.
Totale: 1.98 mq.
SEMINA
a1 7.22 ml.
a2 1.00 ml.
a3 7.20 ml.
Totale: 15.42 ml.
SCOTICO
c1 13.19 ml.
c2 9.55 ml.
c3 0.90 ml.
Totale: 23.64 ml.
SCOTICO SU GRADONATURA
e1 6.74 ml.
BONIFICA RILEVATO
f1 13.19 ml.
f2 9.55 ml.
f3 0.90 ml.
Totale: 23.64 ml.
USURA
g1 14.66 ml.
BINDER
h1 14.86 ml.
BASE
i1 15.36 ml.
FONDAZIONE
m1 16.26 ml.

SEZIONE N° C-59

PROGRESSIVA: 1380.78

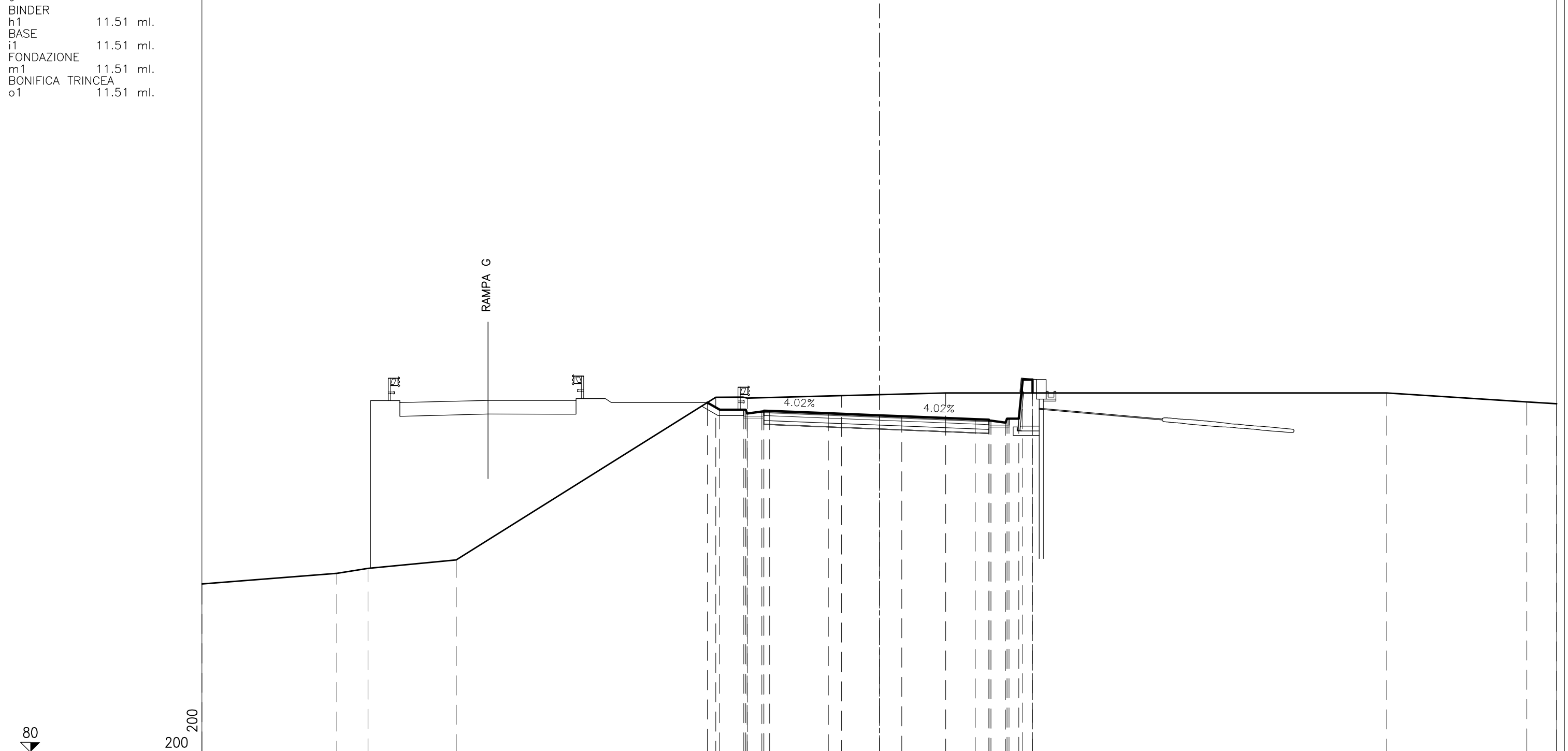


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|-------------------------------|-------|-------|-------|------|--------|--------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | | | | 94.07 | 97.35 | 97.25 | 97.35 | 97.24 | | 97.11 | 96.99 | 96.88 | 96.84 | | 96.69 | 96.66 | 96.75 | 96.65 | 96.75 | | 94.54 | 94.54 | 94.04 | 94.04 | 94.54 | 94.54 |
| DISTANZE PARZIALI PROGETTO | | | | | | 4.91 | 1.30 | 0.20 | 3.25 | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 0.20 | 1.30 | 3.88 | 1.45 | 0.50 | 0.50 | 0.50 | 1.00 | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | | -15.26 | -10.35 | -9.05 | -9.05 | -8.85 | | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.80 | 7.10 | | | 10.98 | 12.43 | 12.93 | 13.43 | 13.93 | 14.93 | |
| QUOTE TERRENO | 86.49 | 87.00 | 87.71 | | 88.03 | 88.46 | | 88.87 | 89.65 | | 90.00 | 90.34 | 91.73 | | 92.05 | 93.24 | 93.24 | 93.24 | 93.24 | 93.24 | 94.54 | 96.23 | 98.18 | 97.88 | 97.58 | 97.37 | |
| DISTANZE PARZIALI TERRENO | 2.46 | 0.15 | | 9.30 | 2.09 | 6.24 | 0.09 | 6.71 | 2.79 | 0.02 | 13.19 | 2.51 | 2.02 | 7.57 | 1.51 | 4.54 | 4.54 | 3.47 | | | | | | | | | |

STERRI E RIPORTI
 S1 6.71 mq.
 S2 21.61 mq.
 Totale S: 28.32 mq.
 VEGETALE IN TRINCEA
 F1 0.64 mq.
 SEMINA
 b1 1.96 ml.
 USURA
 g1 11.51 ml.
 BINDER
 h1 11.51 ml.
 BASE
 i1 11.51 ml.
 FONDAZIONE
 m1 11.51 ml.
 BONIFICA TRINCEA
 o1 11.51 ml.

SEZIONE N° C-53

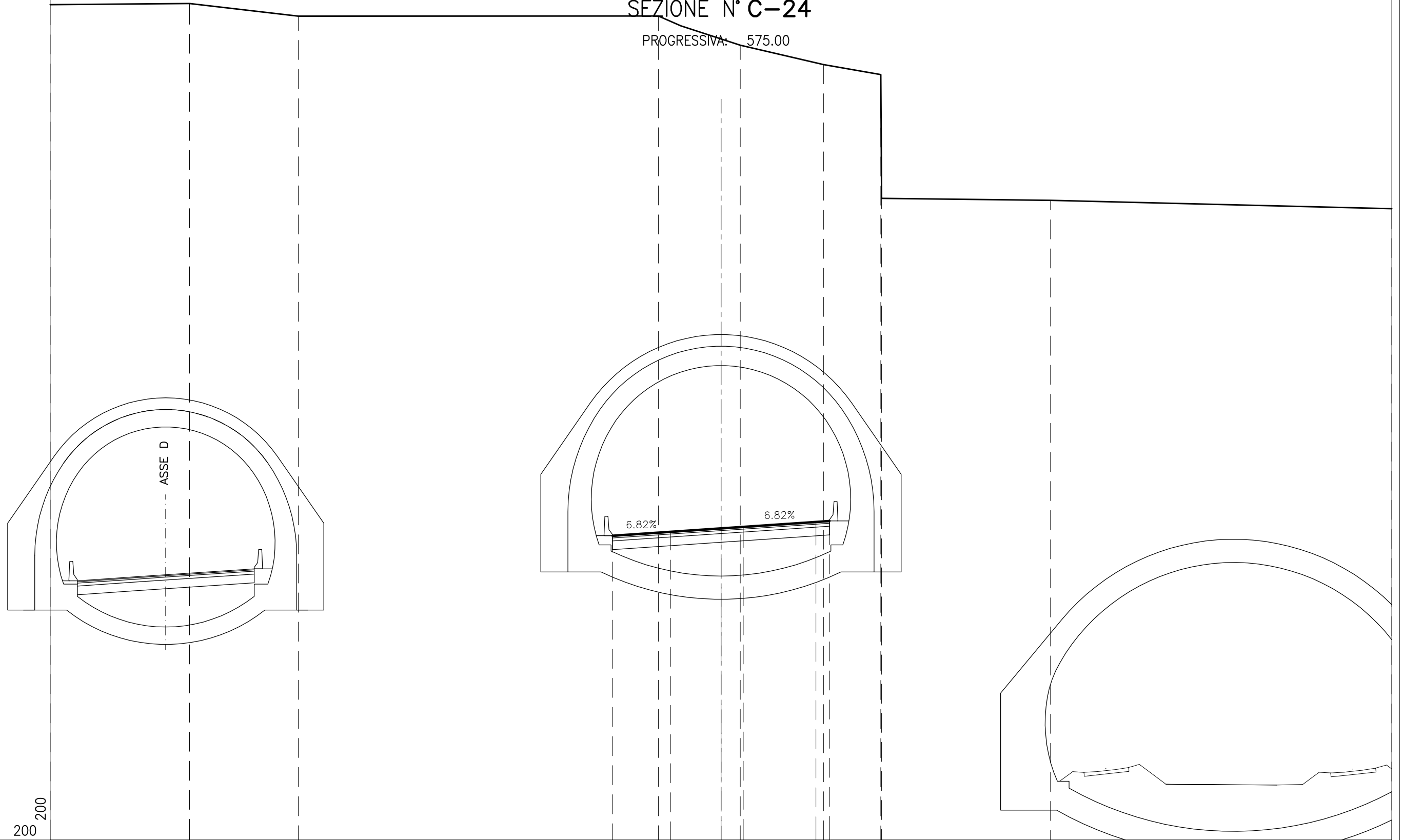
PROGRESSIVA: 1278.07



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|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | | | | 97.85 | 97.49 | 97.49 | 97.29 | 97.39 | 97.44 | 97.39 | 97.31 | 97.20 | 97.16 | 97.01 | 96.93 | 96.98 | 96.93 | 96.83 | 97.03 | 97.03 | 97.03 | 99.03 | 98.35 | 99.03 |
| DISTANZE PARZIALI PROGETTO | | | | | 0.64 | 1.23 | 0.10 | 0.07 | 0.75 | 0.10 | 0.30 | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 0.10 | 0.75 | 0.07 | 0.11 | 0.50 | 0.20 | 0.50 | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | | -8.79 | -8.15 | -6.92 | -6.82 | -6.75 | -6.00 | -5.90 | -5.90 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.70 | 6.45 | 6.63 | 7.13 | 7.33 | 7.83 | 7.83 |
| QUOTE TERRENO | 88.59 | 89.13 | 89.38 | 89.82 | 88.12 | 88.08 | | | | | | 98.21 | | | 98.35 | | | | | | | | 98.35 | | 97.89 |
| DISTANZE PARZIALI TERRENO | 6.90 | 1.58 | 4.51 | 13.26 | 1.60 | 4.82 | | | | | | 5.32 | | | 22.53 | | | | | | | | 7.15 | | 1.53 |

SEZIONE N° C-24

PROGRESSIVA: 575.00



56.00

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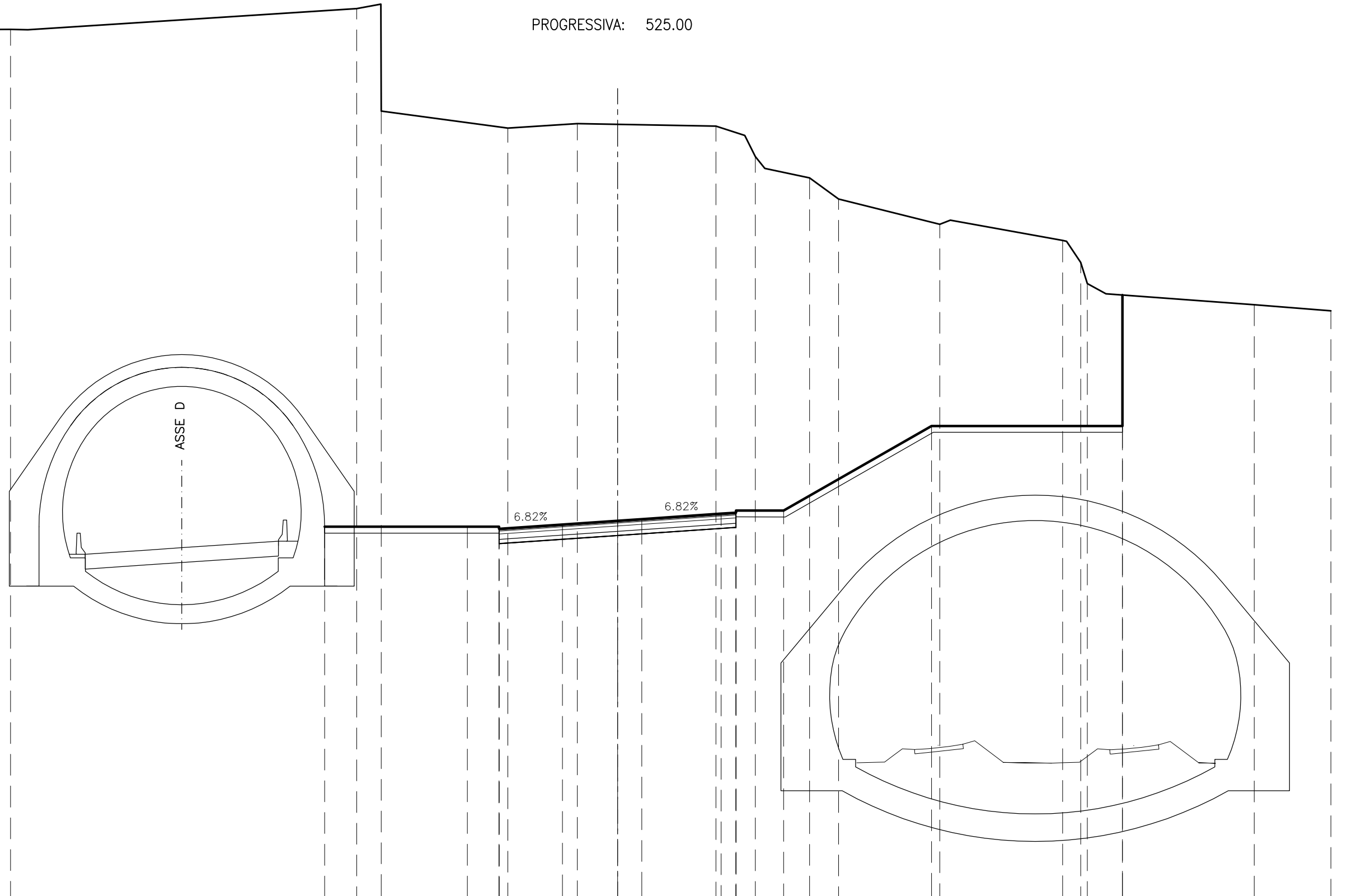
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|-------------------------------|-------|-------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| QUOTE PROGETTO | | | | | | | | | | | | | | | | | | | | |
| DISTANZE PARZIALI PROGETTO | | | | | | | | | | | | | | | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | | | | | | | | | | | | | | | | | |
| QUOTE TERRENO | 99.09 | 99.15 | 98.50 | | | | | | | | | | | | | | | | | |
| DISTANZE PARZIALI TERRENO | | 7.19 | 5.62 | | | | | | | | | | | | | | | | | |

88.57

STERRI E RIPORTI
 S1 593.88 mq.
 VEGETALE IN TRINCEA
 F1 2.48 mq.
 F2 5.81 mq.
 Totale: 8.29 mq.
 SEMINA
 b1 8.25 ml.
 b2 19.33 ml.
 Totale: 27.58 ml.
 USURA
 g1 11.23 ml.
 BINDER
 h1 11.23 ml.
 BASE
 i1 11.23 ml.
 BONIFICA TRINCEA
 o1 11.23 ml.

SEZIONE N° C-22

PROGRESSIVA: 525.00



53

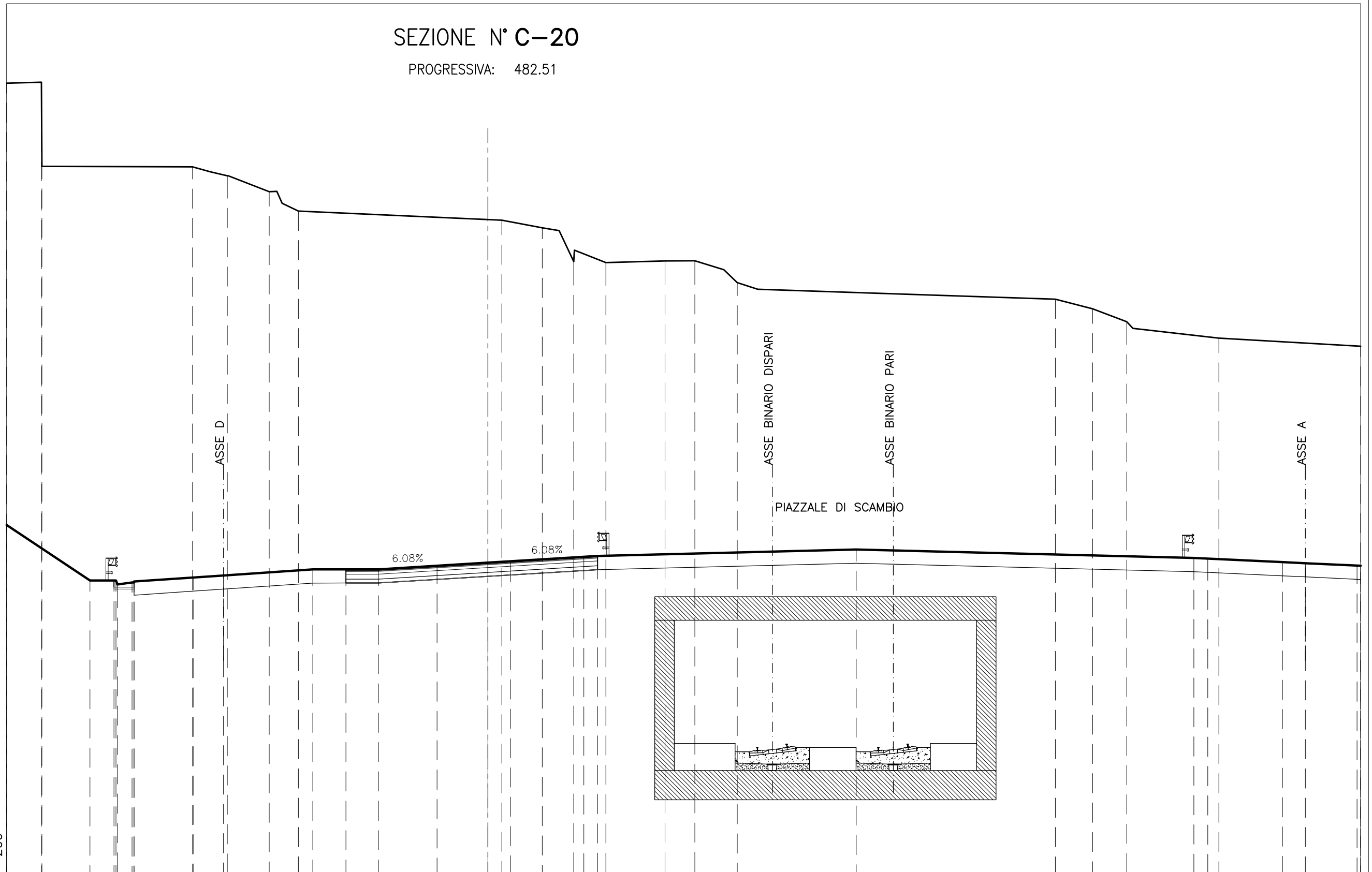
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|-------------------------------|-------|-------|--|--------|-------|--|-------|-------|-------|-------|--|-------|--|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|--|-------|-------|-------|------|-------|-------|
| QUOTE PROGETTO | | | | 70.51 | | | 70.51 | 70.41 | 70.41 | 70.51 | | 70.62 | | 70.79 | 70.87 | | 71.13 | 71.27 | 71.17 | 71.17 | | 71.27 | | 75.27 | | 81.46 | 75.27 | | | | |
| DISTANZE PARZIALI PROGETTO | | | | | 6.75 | | 1.50 | 3.00 | | 2.60 | | 1.15 | | 3.75 | | 0.70 | 2.25 | | 7.00 | | | | 9.02 | | | | | | | | |
| DISTANZE PROGRESSIVE PROGETTO | | | | -13.85 | | | -7.10 | -5.60 | -5.60 | -5.60 | | -2.60 | | 0.00 | 1.15 | | 4.90 | 5.60 | 5.60 | 5.60 | | 7.85 | | 14.85 | | 23.87 | 23.87 | | | | |
| QUOTE TERRENO | 93.99 | 94.01 | | 95.00 | 90.15 | | 89.35 | | 89.56 | | | | | | | 89.44 | 88.00 | | 87.00 | 86.00 | | | | 84.80 | | 84.04 | 83.00 | 82.00 | | 81.00 | 80.72 |
| DISTANZE PARZIALI TERRENO | 5.90 | | | | 1.16 | | 5.98 | | 3.29 | | | | | 6.56 | | 1.86 | 2.56 | | 1.37 | | 4.79 | | | 5.81 | | 0.85 | 0.31 | | 7.89 | 3.63 | |

STERRI E RIPORTI
 S1 454.62 mq.
 USURA
 g1 12.88 ml.
 BINDER
 h1 12.88 ml.
 BASE
 i1 12.88 ml.
 FONDAZIONE
 m1 12.88 ml.
 BONIFICA TRINCEA
 o1 12.88 ml.

SEZIONE N° C-20

PROGRESSIVA: 482.51



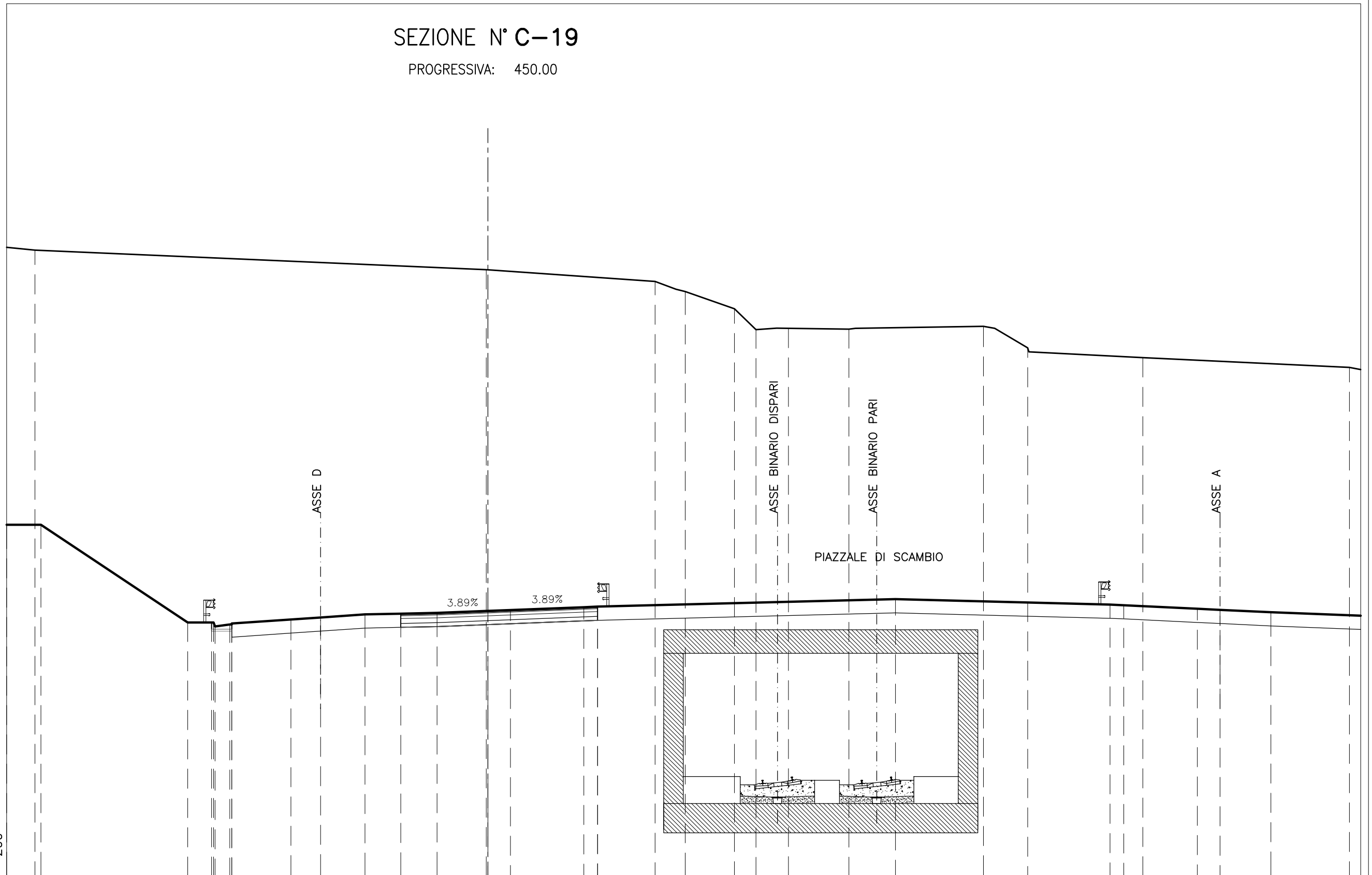
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|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | 71.96 | 69.11 | 69.11 | 68.91 | 69.01 | 69.06 | 69.01 | 69.27 | 69.37 | 69.68 | 69.68 | 69.69 | 69.87 | 70.03 | 70.10 | 70.32 | 70.37 | 70.70 | 70.27 | 70.23 | 70.05 | 70.00 | 69.88 | 69.87 |
| DISTANZE PARZIALI PROGETTO | 4.26 | 1.23 | 0.10 | 0.07 | 0.75 | 0.10 | 3.05 | 1.52 | 4.57 | 1.69 | 1.66 | 3.00 | 2.60 | 1.15 | 3.75 | 0.70 | 13.21 | 17.26 | 0.72 | 3.81 | 1.17 | 2.65 | 0.18 | |
| DISTANZE PROGRESSIVE PROGETTO | -24.60 | -20.34 | -19.11 | -19.01 | -18.94 | -18.19 | -18.09 | -15.04 | -13.52 | -8.95 | -7.26 | -5.60 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 18.81 | 36.07 | 36.79 | 40.60 | 41.77 | 44.42 | 44.60 |
| QUOTE TERRENO | 94.54 | 94.58 | 90.28 | 90.26 | 89.80 | 88.98 | 88.00 | 87.53 | 87.14 | 85.41 | 85.37 | 85.44 | 85.46 | 84.34 | 83.49 | 83.00 | 82.34 | 81.50 | 81.09 | 81.09 | 81.09 | 81.09 | 81.09 | 81.09 |
| DISTANZE PARZIALI TERRENO | 1.78 | 0.02 | 7.70 | 1.78 | 2.14 | 1.49 | 10.39 | 2.07 | 1.62 | 1.63 | 3.03 | 1.52 | 2.17 | 16.26 | 1.90 | 1.74 | 4.71 | 7.25 | | | | | | |

STERRI E RIPORTI
 S1 378.99 mq.
 USURA
 g1 10.07 ml.
 BINDER
 h1 10.07 ml.
 BASE
 i1 10.07 ml.
 FONDAZIONE
 m1 10.07 ml.
 BONIFICA TRINCEA
 o1 10.07 ml.

SEZIONE N° C-19

PROGRESSIVA: 450.00



56

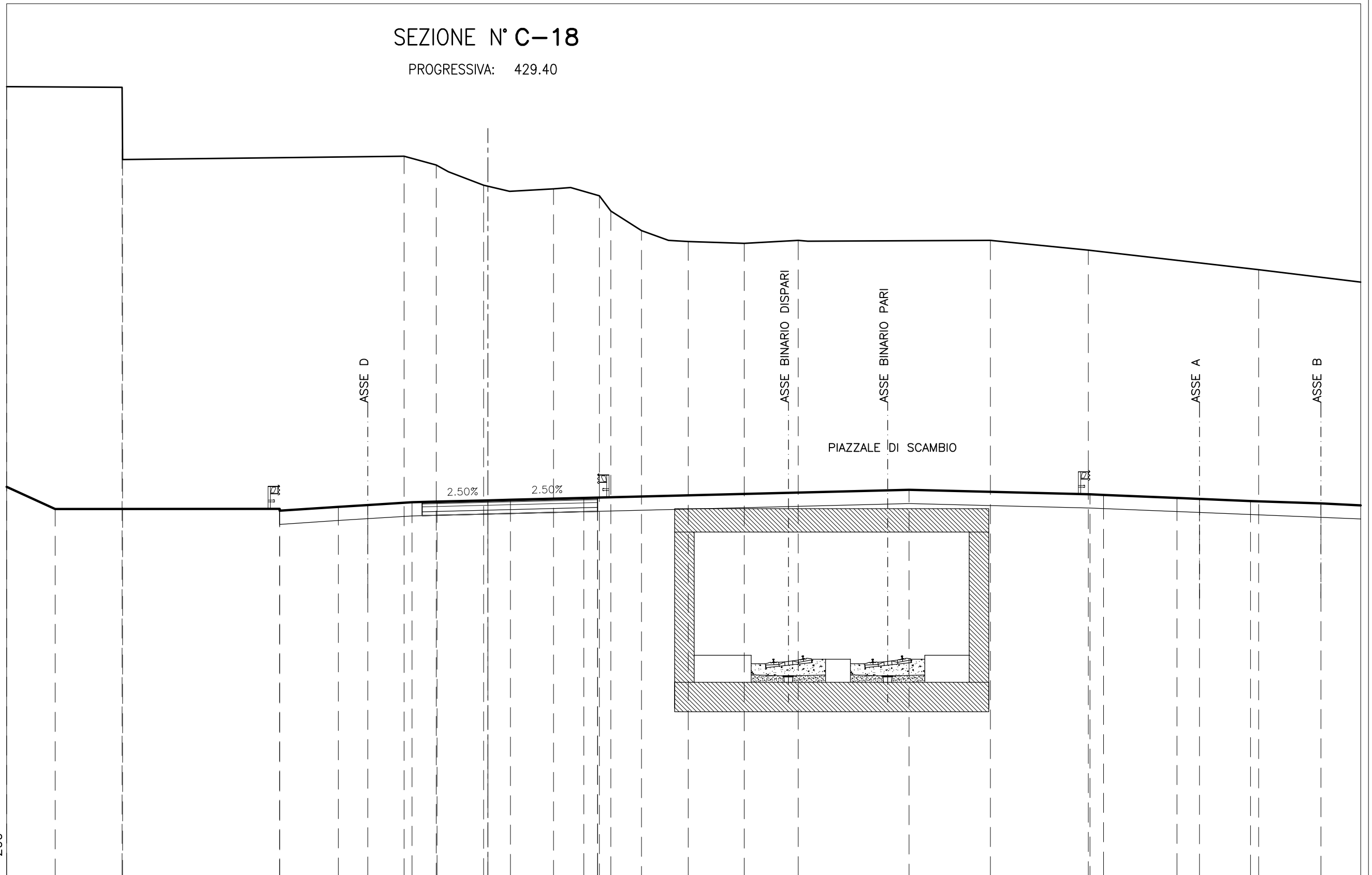
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|-------------------------------|--------|--------|------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | 73.96 | 73.96 | | 68.96 | 68.96 | 68.96 | 68.76 | 68.86 | 68.91 | 68.86 | | 69.12 | 69.22 | 69.38 | 69.42 | 69.46 | 69.56 | 69.60 | 69.75 | 69.77 | 69.77 | | 70.16 | | 69.88 | 69.85 | 69.67 | 69.61 | 69.49 | |
| DISTANZE PARZIALI PROGETTO | 1.75 | | 7.50 | 1.23 | 0.10 | 0.07 | 0.75 | 0.10 | 0.10 | 3.03 | 1.51 | 2.27 | 1.83 | 1.86 | 2.60 | 1.15 | 3.75 | 0.70 | 5.60 | 5.60 | | 15.23 | | 10.96 | 0.70 | 3.76 | 1.16 | 2.60 | 4.59 | |
| DISTANZE PROGRESSIVE PROGETTO | -24.60 | -22.85 | | -15.35 | -14.12 | -14.02 | -13.26 | -13.10 | -13.10 | -10.07 | -8.56 | -6.29 | -4.46 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.60 | | | 20.83 | | 31.79 | 32.49 | | 36.25 | 37.41 | 40.01 | |
| QUOTE TERRENO | 88.00 | | | | | | | | | | | | | | 87.00 | | | | | | | | | | | 82.50 | | | | 82.00 |
| DISTANZE PARZIALI TERRENO | | | | | | | | | | 24.51 | | | | | | | 8.63 | 1.54 | 2.51 | 1.10 | 1.66 | 3.09 | 6.88 | 2.26 | 5.88 | | 10.56 | | 0.58 | |

STERRI E RIPORTI
 S1 322.72 mq.
 USURA
 g1 8.97 ml.
 BINDER
 h1 8.97 ml.
 BASE
 i1 8.97 ml.
 FONDAZIONE
 m1 8.97 ml.
 BONIFICA TRINCEA
 o1 8.97 ml.

SEZIONE N° C-18

PROGRESSIVA: 429.40

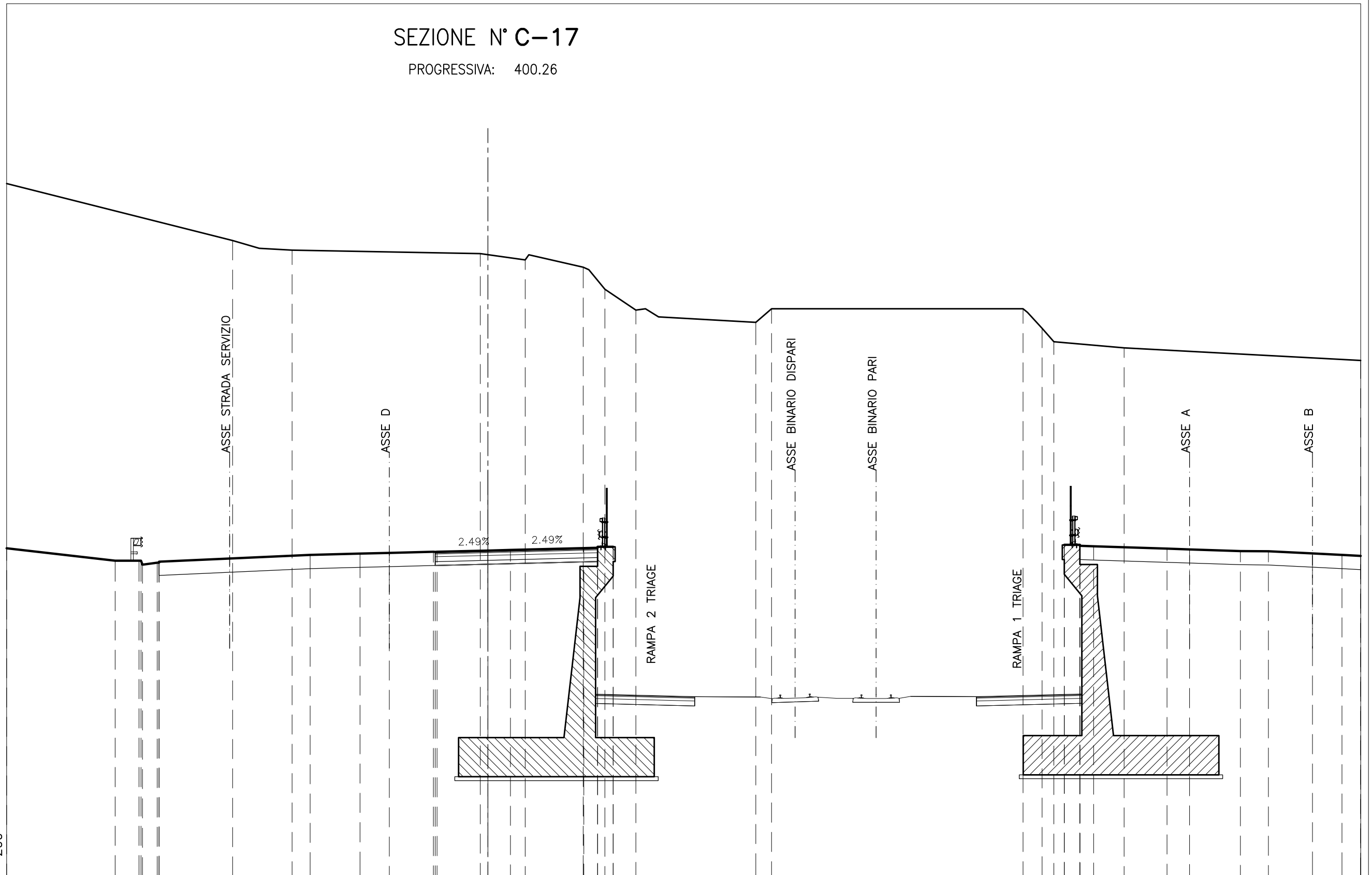


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|-------------------------------|--------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | 68.76 | | 68.68 | 68.78 | 68.87 | 68.97 | 69.11 | 69.14 | 69.21 | 69.24 | | 69.33 | 69.35 | 69.35 | | | 69.75 | | 69.51 | 69.49 | | 69.33 | 69.28 | 69.17 | 69.06 |
| DISTANZE PARZIALI PROGETTO | 2.48 | | 11.48 | | 2.99 | 1.51 | 2.26 | 1.28 | 2.60 | 1.15 | 3.75 | | 0.70 | 69.35 | 69.35 | | 15.92 | | 9.24 | 0.70 | 3.75 | 1.15 | 2.60 | 3.60 | 2.04 | |
| DISTANZE PROGRESSIVE PROGETTO | -22.12 | | -10.64 | -10.64 | -7.65 | -6.14 | -3.88 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.60 | | | | 21.52 | | 30.76 | 31.46 | | 35.21 | 36.36 | 38.96 | 42.56 | |
| QUOTE TERRENO | 90.35 | | 90.32 | 86.63 | | | 86.80 | 86.35 | 85.32 | 85.13 | | 84.77 | 84.00 | 83.00 | 82.44 | 82.34 | 82.50 | | 82.50 | 82.00 | 81.46 | | 81.00 | | | |
| DISTANZE PARZIALI TERRENO | 5.90 | 0.03 | 14.38 | | | 1.64 | 2.42 | 3.58 | 2.35 | 0.58 | 1.56 | 2.39 | 2.86 | 2.76 | | 9.83 | | 5.00 | | 8.70 | | | 5.22 | | | |

STERRI E RIPORTI
 S1 139.98 mq.
 USURA
 g1 8.30 ml.
 BINDER
 h1 8.30 ml.
 BASE
 i1 8.30 ml.
 FONDAZIONE
 m1 8.30 ml.
 BONIFICA TRINCEA
 o1 8.30 ml.

SEZIONE N° C-17

PROGRESSIVA: 400.26



52

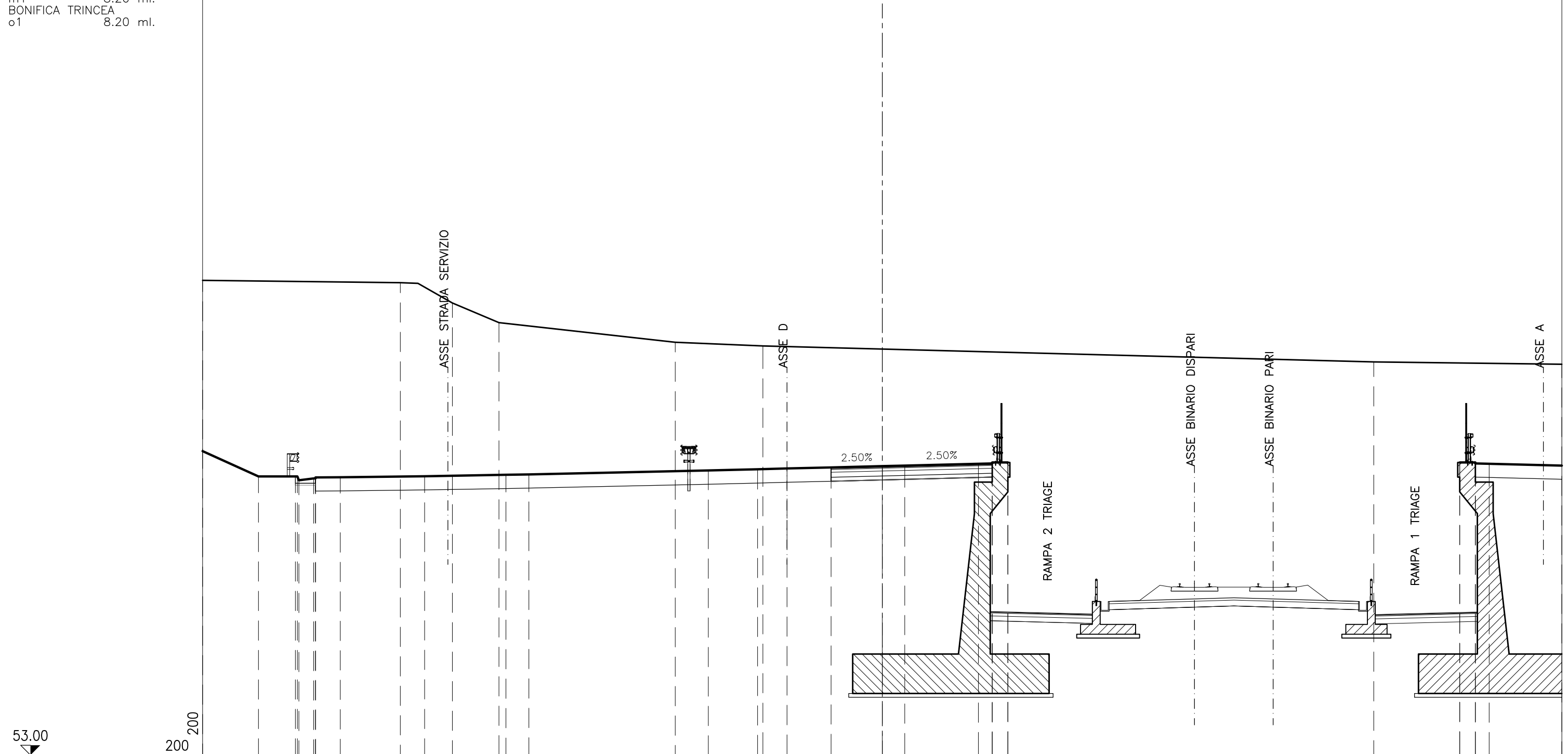
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|-------------------------------|--------|-------|-------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | 68.76 | 68.12 | 68.12 | 68.12 | 67.92 | 68.02 | 68.02 | 68.42 | 68.48 | 68.52 | 68.58 | 68.58 | 68.64 | 68.67 | 68.76 | 68.76 | 68.83 | 68.83 | 68.93 | 68.93 | 68.88 | 68.93 | 68.86 | 68.74 | 68.70 | 68.62 | 68.61 | 68.49 | 68.42 | 68.37 |
| DISTANZE PARZIALI PROGETTO | | 5.54 | 1.23 | 0.10 | 0.07 | 0.75 | 0.10 | 7.72 | 2.55 | 1.50 | 2.25 | 0.09 | 0.10 | 2.60 | 1.15 | 3.75 | 0.70 | 0.80 | 0.70 | 0.80 | 0.70 | 0.70 | 3.75 | 1.15 | 2.60 | 1.43 | 2.26 | 1.50 | 0.96 | |
| DISTANZE PROGRESSIVE PROGETTO | -24.60 | | | -19.06 | -17.83 | -17.73 | -17.66 | -16.91 | -16.81 | | | | | | | | | | | | | | | | | | | | | |
| QUOTE TERRENO | | 84.49 | 84.00 | | | | | | | | | | 83.82 | 83.50 | 83.12 | 82.00 | 80.93 | | 80.31 | 81.00 | | | 81.00 | 80.00 | 79.32 | 79.00 | | | | |
| DISTANZE PARZIALI TERRENO | | 11.55 | 3.04 | | | | | | | | | | 2.30 | 2.96 | 1.11 | 1.59 | 6.13 | 0.80 | | 12.86 | | | 0.96 | 0.61 | 3.59 | | 12.09 | | | |

STERRI E RIPORTI
 S1 58.44 mq.
 USURA
 g1 8.20 ml.
 BINDER
 h1 8.20 ml.
 BASE
 i1 8.20 ml.
 FONDAZIONE
 m1 8.20 ml.
 BONIFICA TRINCEA
 o1 8.20 ml.

SEZIONE N° C-15

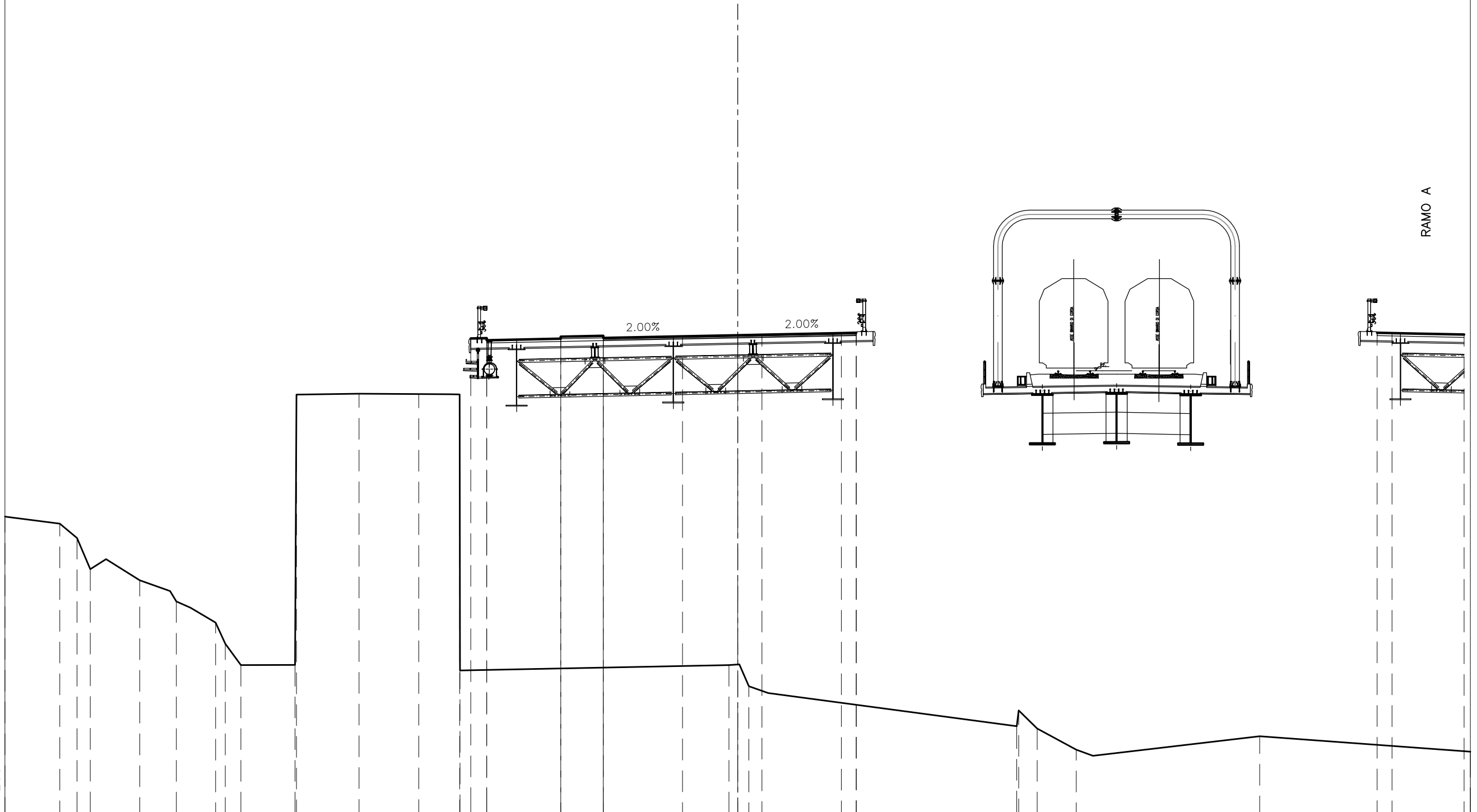
PROGRESSIVA: 359.16



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|-------------------------------|-------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | 67.18 | 67.18 | 67.18 | 66.98 | 67.08 | 67.13 | 67.08 | 67.14 | | 67.19 | | 67.26 | 67.28 | | | 67.48 | 67.54 | 67.58 | 67.63 | 67.70 | 67.73 | 67.82 | 67.89 | 67.84 | 67.89 | 67.89 | | 67.89 | 67.89 | 67.84 | 67.82 | | |
| DISTANZE PARZIALI PROGETTO | 2.84 | 1.89 | 0.10 | 0.07 | 0.75 | 0.10 | 1.26 | 4.29 | | 4.15 | 1.16 | 9.14 | | 2.50 | 1.50 | 2.25 | 2.60 | 1.15 | 3.75 | | | 0.70 | 0.80 | | | | | 0.80 | 0.70 | | 3.70 | | | |
| DISTANZE PROGRESSIVE PROGETTO | | -31.76 | -29.87 | -29.77 | -29.70 | -28.96 | -28.86 | -27.59 | | -23.30 | -19.15 | -17.99 | | -8.85 | -6.35 | -4.85 | -2.60 | 0.00 | 1.15 | | | 4.90 | 5.60 | 5.60 | 6.40 | 6.40 | | | 29.40 | 29.40 | 30.20 | 30.20 | 30.90 | |
| QUOTE TERRENO | 77.15 | | | | | | | | 77.03 | 76.00 | 75.00 | | 74.00 | | 73.81 | | | | | | | | | | | | | | 73.00 | | | | | 72.88 |
| DISTANZE PARZIALI TERRENO | | | 10.07 | | | | | 2.64 | 2.38 | | 8.97 | | 4.46 | | | | | | | | | 31.10 | | | | | | 9.58 | | | | | | |

SEZIONE N° C-10

PROGRESSIVA: 233.24



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|-------------------------------|-----|-----|
| 42 | 200 | 200 |
| QUOTE PROGETTO | | |
| DISTANZE PARZIALI PROGETTO | | |
| DISTANZE PROGRESSIVE PROGETTO | | |
| QUOTE TERRENO | | |
| DISTANZE PARZIALI TERRENO | | |

| | | | | | | | | | | | | | | | | | | | | | | |
|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|-------|------|
| 64.43 | 64.34 | 64.44 | 64.41 | 64.51 | 64.45 | 64.45 | 64.55 | 64.53 | 64.58 | 64.60 | 64.68 | 64.69 | 64.69 | 64.68 | 64.61 | | | | | | | |
| 0.75 | 3.50 | 2.00 | 3.75 | 2.60 | 1.15 | 3.75 | 0.70 | 0.70 | 0.70 | 3.40 | | | | | | | | | | | | |
| -12.60 | -11.85 | -11.85 | -8.35 | -8.35 | -6.35 | -6.35 | -6.35 | -2.60 | 0.00 | 1.15 | 4.90 | 5.60 | 5.60 | 30.20 | 34.30 | | | | | | | |
| 56.02 | 55.67 | 55.00 | 53.52 | 53.00 | 52.00 | 51.00 | 50.00 | 49.00 | 49.00 | 48.00 | 46.11 | 46.85 | 46.00 | 45.00 | 44.91 | | | | | | | |
| 2.59 | 0.82 | 0.62 | 2.34 | 1.72 | 1.86 | 0.46 | 0.73 | 2.56 | 0.07 | 2.95 | 2.82 | 1.93 | 0.02 | 12.70 | 0.94 | 12.65 | 0.09 | 0.87 | 1.85 | 8.66 | 45.63 | 9.95 |

