

COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



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

PROGETTO DEFINITIVO

**LINEA AV/AC VERONA - PADOVA
SUB TRATTA VERONA - VICENZA
1° SUB LOTTO VERONA - MONTEBELLO VICENTINO**

DISEGNO

CAVALCAFERROVIA - IV06 CAVALCAFERROVIA AL km 18+887,94 - IV06D RAMPA OVEST-EST
QUADERNO DELLE SEZIONI TRASVERSALI

| | | | |
|--|---|-----------------|----------------------|
| GENERAL CONTRACTOR | | ITALFERR S.p.A. | SCALA : 1:200 |
| IL PROGETTISTA INTEGRATORE Franco Persio Bocchetto iscritto all'Ordine degli Ingegneri della Provincia di Roma al n° 8664 - Sez. A settore Civile e Ambientale Data: | CONSORZIO IRICAV DUE Il Direttore Data: | | |

| | | | | | | | |
|----------|-------|------|------|-----------|------------------|--------|------|
| COMMESSA | LOTTO | FASE | ENTE | TIPO DOC. | OPERA/DISCIPLINA | PROGR. | REV. |
| I N 0 D | 0 0 | D | I 2 | W 9 | I V 0 6 D X | 0 0 3 | B |

| | | |
|--|--------------------|------|
| | VISTO ATI BONIFICA | |
| | Firma | Data |
| | Ing.F.P.Bocchetto | |

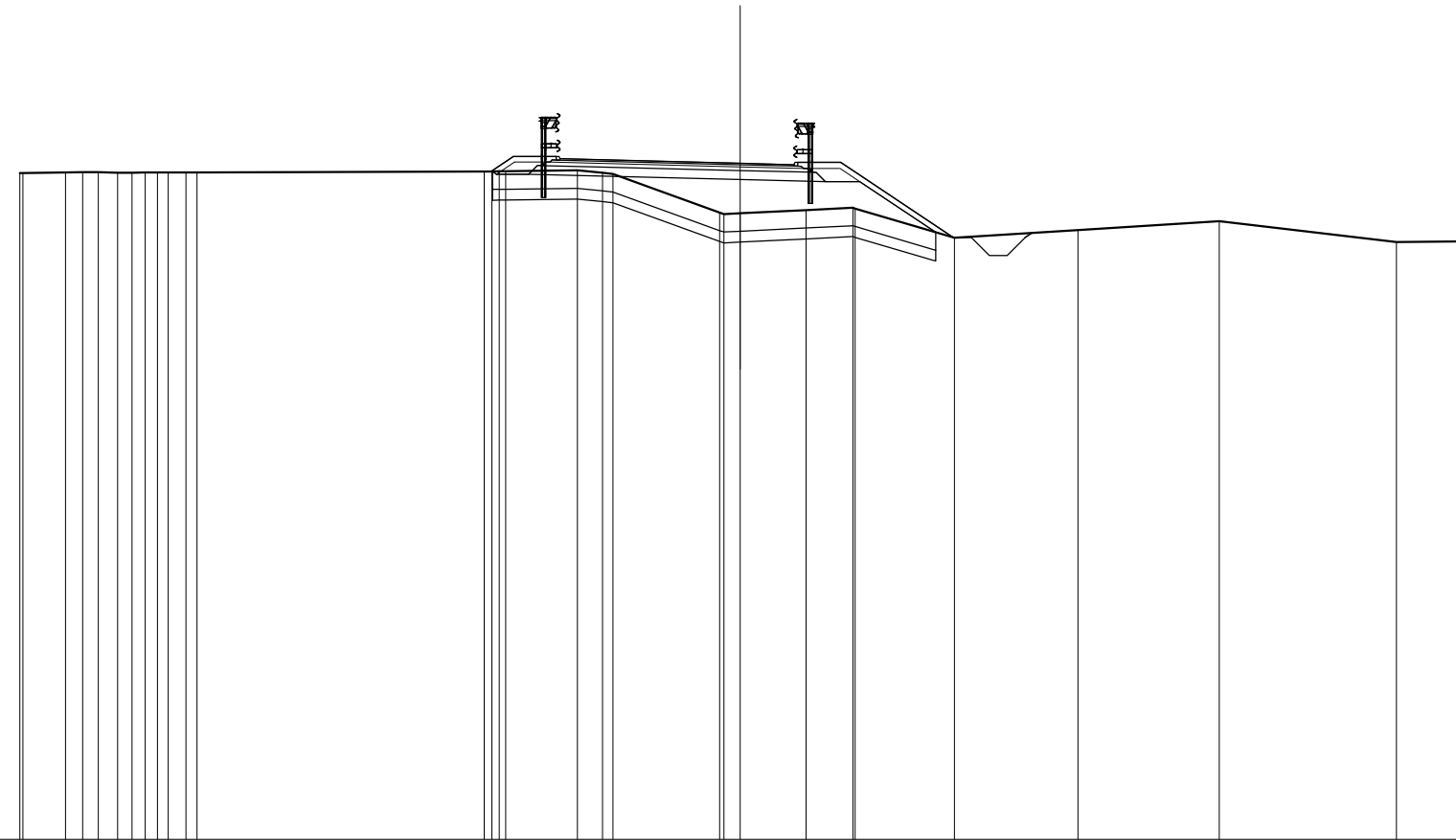
| Progettazione: | | | | | | | | |
|----------------|---------------------------|------------|----------|------------|----------|------------|----------|---|
| Rev. | Descrizione | Redatto | Data | Verificato | Data | Approvato | Data | Autorizzato |
| A | EMISSIONE | A.Rezzi | 10/04/15 | L.Lacopo | 13/04/15 | P.Polidori | 13/04/15 | Alberto Checchi iscritto all'Ordine degli Ingegneri della Provincia di Roma al n° 12414 - Sez. A settore Civile e Ambientale Data: |
| B | REVISIONE PER ISTRUTTORIA | M.Casaroli | 17/07/15 | S.Grimaldi | 17/07/15 | P.Polidori | 17/07/15 | |
| | | | | | | | | |

| | | |
|-------------------------------------|----------------------|-----------|
| File: IN0D00DI2W9IV06DX003B_00A.DWG | CUP: J41E91000000009 | n. Elab.: |
| | CIG: 3320049F17 | |

SEZIONE N. : 2
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 DIST.PREC. : 14.893
 DIST.SUCC. : 10.107

SCALA 1:200

QT.RIF. 4.353

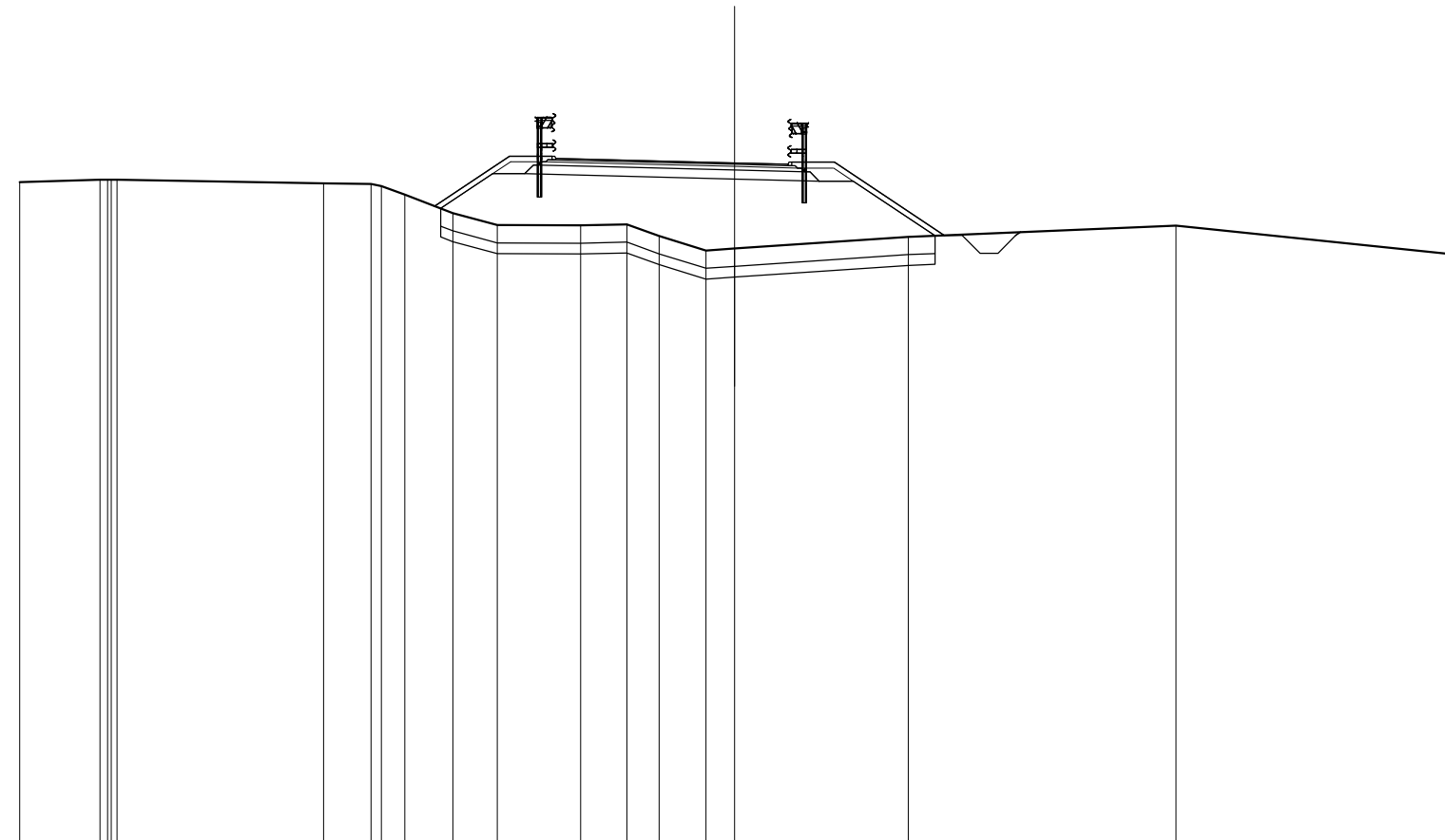


| | | | | | | | | |
|------------------------|---|---|--|-------------------------|--------------|-------|-------|-------|
| QUOTE TERRENO | 22.85 22.85 22.87 22.87 22.88 22.85 22.86 22.87 22.87 22.86 22.87 | 22.89 22.90 22.90 22.90 22.93 22.86 22.82 | 21.75 21.71 21.73 21.82 21.89 21.87 | 21.05 | 21.27 | 21.51 | 20.93 | 20.96 |
| QUOTE PROGETTO | | 22.90 23.31 23.31 23.25 23.22 | 23.12 23.08 23.14 23.14 | 21.06 21.06 21.19 | | | | |
| DIST.PARZIALI PROGETTO | | 0.62 1.20 1.00 4.00 | 1.50 1.20 3.12 | 2.00 | | | | |
| DIST. PROGR. PROGETTO | | -6.92 -6.30 -5.10 -5.00 -4.00 | 0.00 1.50 1.60 2.80 | 5.92 | 7.92 8.11 | | | |

SEZIONE N. : 3
 QT. PROGETTO : 23.511
 DIST.PROG. : 25.000
 DIST.PREC. : 10.107
 DIST.SUCC. : 25.000

SCALA 1:200

QT.RIF. 4.475

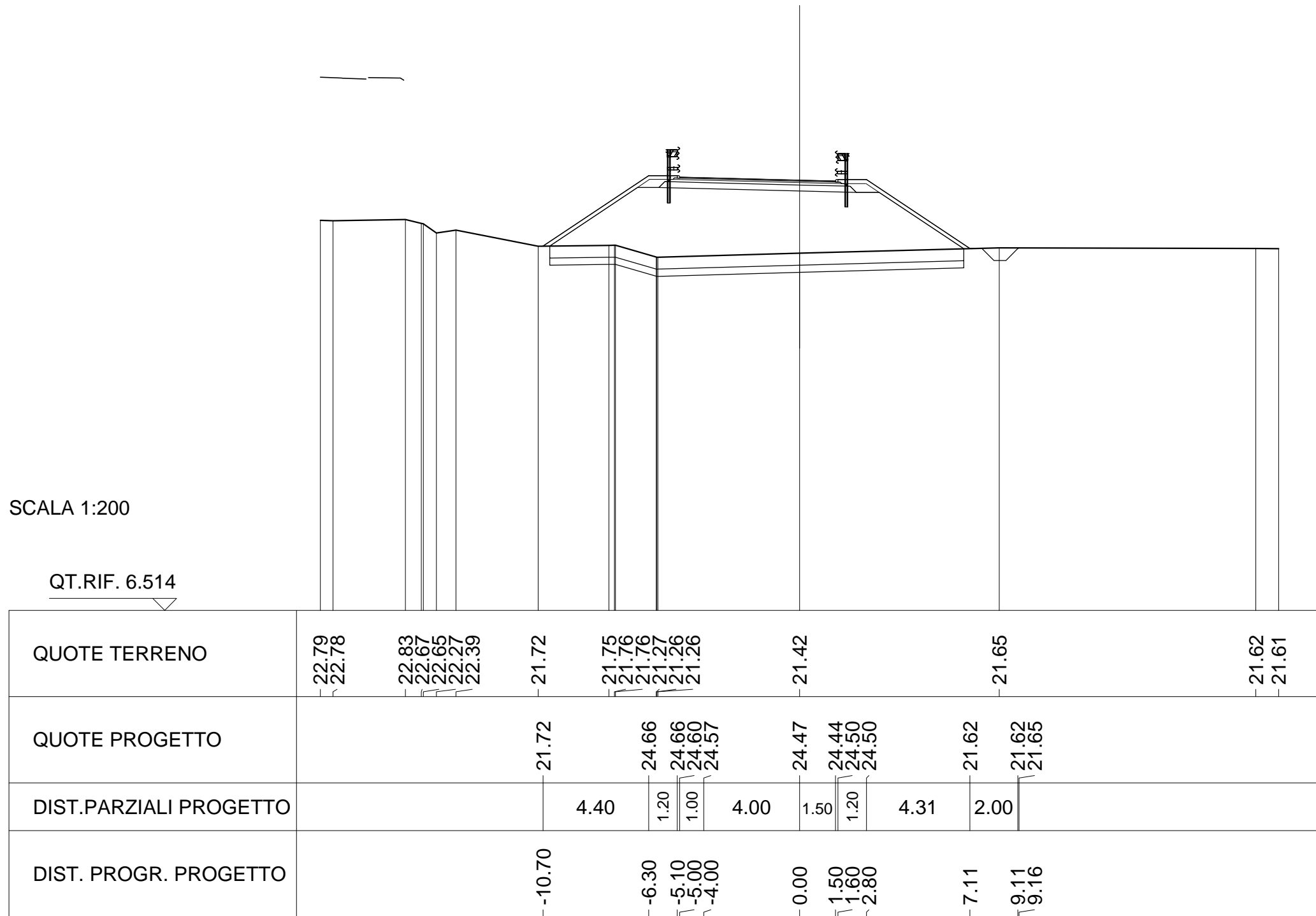


| | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE TERRENO | -22.98 | 23.04 | 23.04 | 23.04 | 23.04 | -22.93 | 22.92 | 22.86 | 22.62 | 22.11 | 21.77 | 21.76 | 21.79 | 21.46 | 21.06 | 21.11 | 21.44 | 21.75 | 20.96 | | |
| QUOTE PROGETTO | | | | | | | | 22.30 | 23.70 | 23.70 | 23.64 | 23.61 | | | 23.51 | 23.47 | 23.53 | 23.53 | 21.48 | 21.48 | 21.57 |
| DIST.PARZIALI PROGETTO | | | | | | | | 2.09 | 1.20 | 1.00 | 4.00 | 1.50 | 1.20 | 3.07 | 2.00 | | | | | | |
| DIST. PROGR. PROGETTO | | | | | | | | -8.39 | -6.30 | -5.10 | -5.00 | -4.00 | | | 0.00 | 1.50 | 1.60 | 2.80 | 5.87 | 7.87 | 8.00 |

SEZIONE N. : 4
 QT. PROGETTO : 24.474
 DIST.PROG. : 50.000
 DIST.PREC. : 25.000
 DIST.SUCC. : 25.000

SCALA 1:200

QT.RIF. 6.514

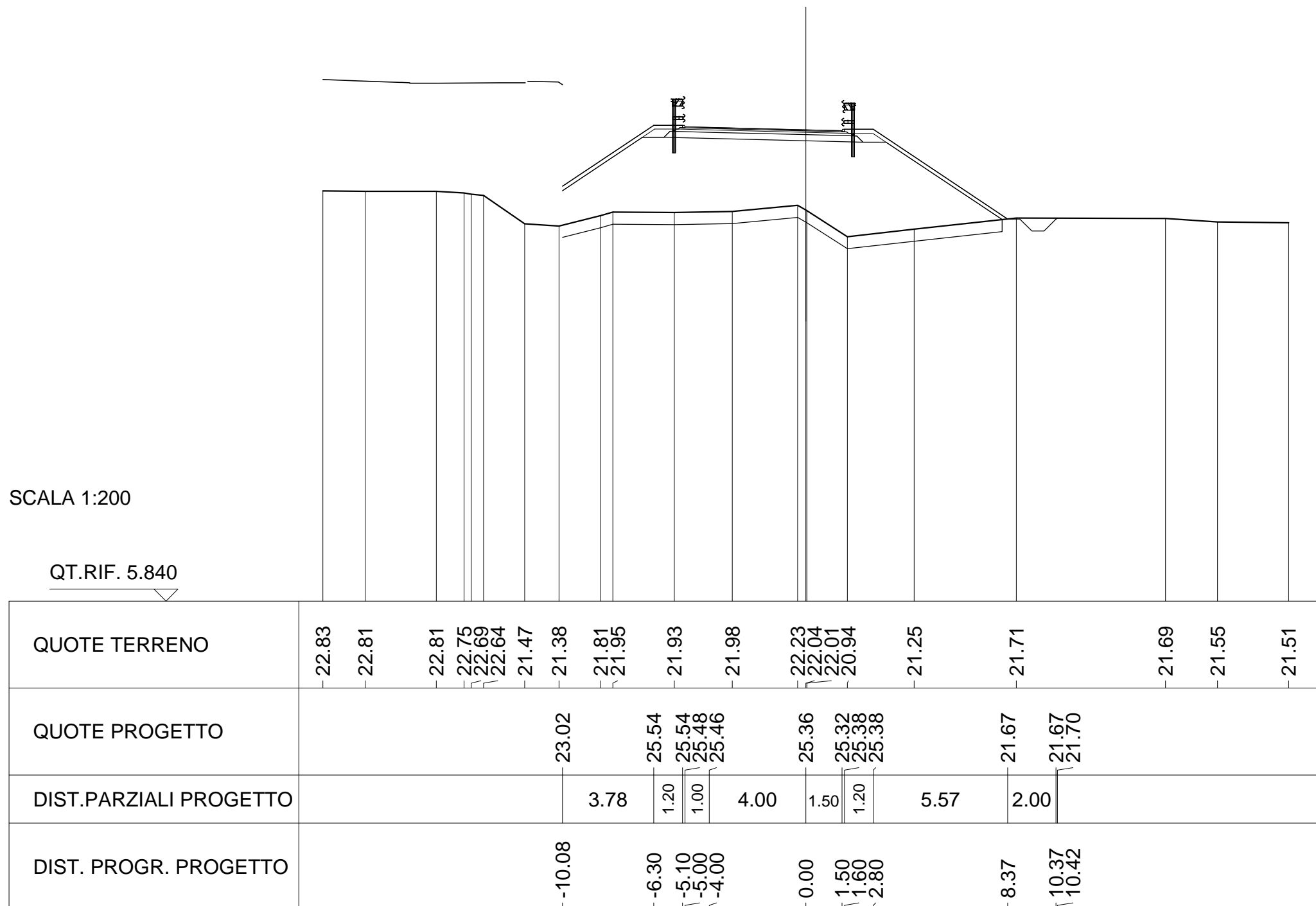


| | | | | | | | |
|------------------------|------------------|--|--------|--|----------------------------------|-------------------------|------------------|
| QUOTE TERRENO | -22.79 -22.78 | -22.83 -22.67 -22.65 -22.27 -22.39 | -21.72 | -21.75 -21.76 -21.76 -21.27 -21.26 -21.26 | -21.42 | -21.65 | -21.62 -21.61 |
| QUOTE PROGETTO | | | 21.72 | 24.66 24.66 24.60 24.57 | 24.47 24.44 24.50 24.50 | 21.62 21.62 21.65 | |
| DIST.PARZIALI PROGETTO | | | 4.40 | 1.20 1.00 | 4.00 1.50 1.20 | 4.31 2.00 | |
| DIST. PROGR. PROGETTO | | | -10.70 | -6.30 -5.10 -5.00 -4.00 | 0.00 1.50 1.60 2.80 | -7.11 9.11 9.16 | |

SEZIONE N. : 5
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 DIST.PROG. : 75.000
 DIST.PREC. : 25.000
 DIST.SUCC. : 7.075

SCALA 1:200

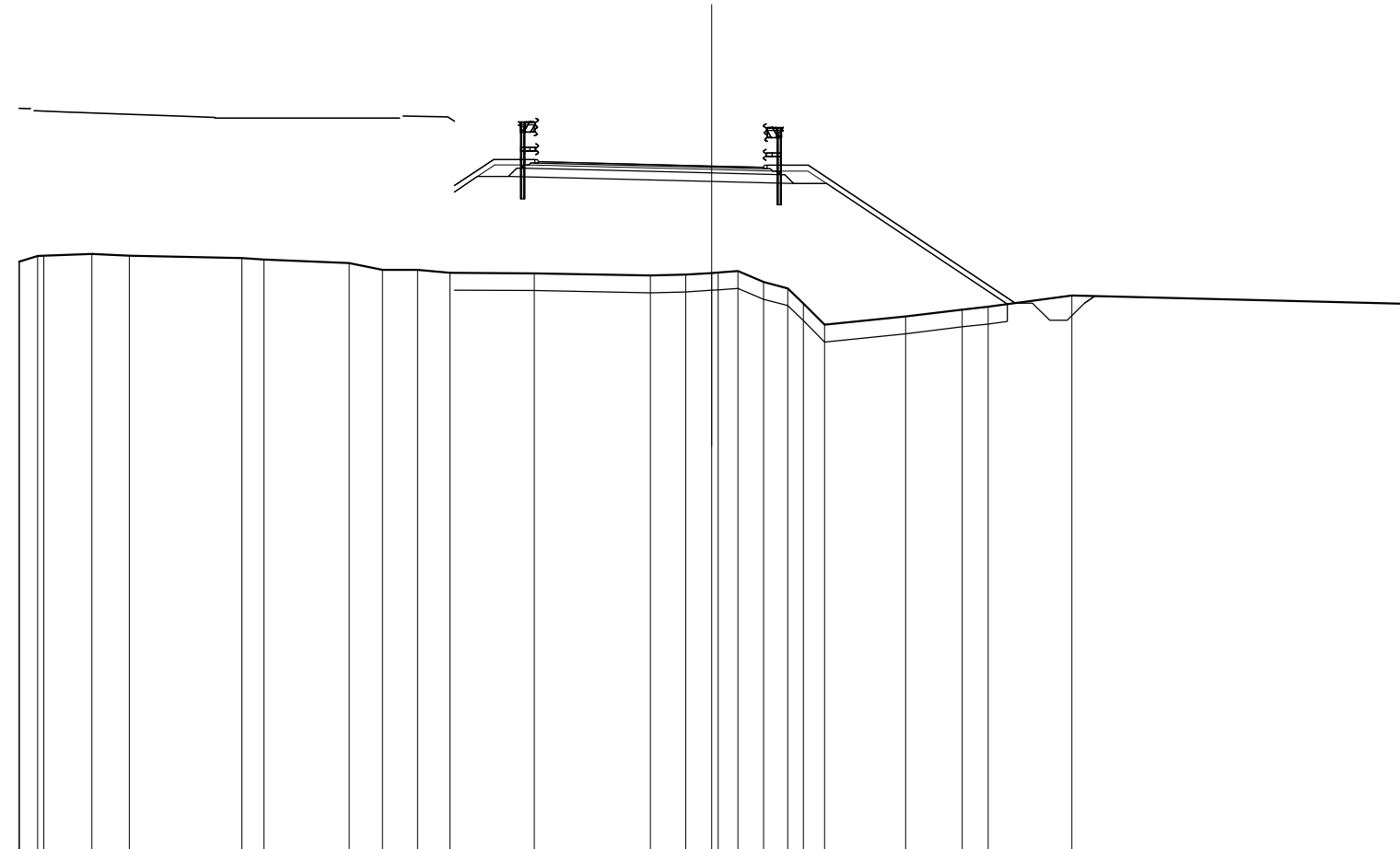
QT.RIF. 5.840



SEZIONE N. : 6
 QT. PROGETTO : 25.456
 DIST.PROG. : 82.075
 DIST.PREC. : 7.075
 DIST.SUCC. : 42.925

SCALA 1:200

QT.RIF. 5.645

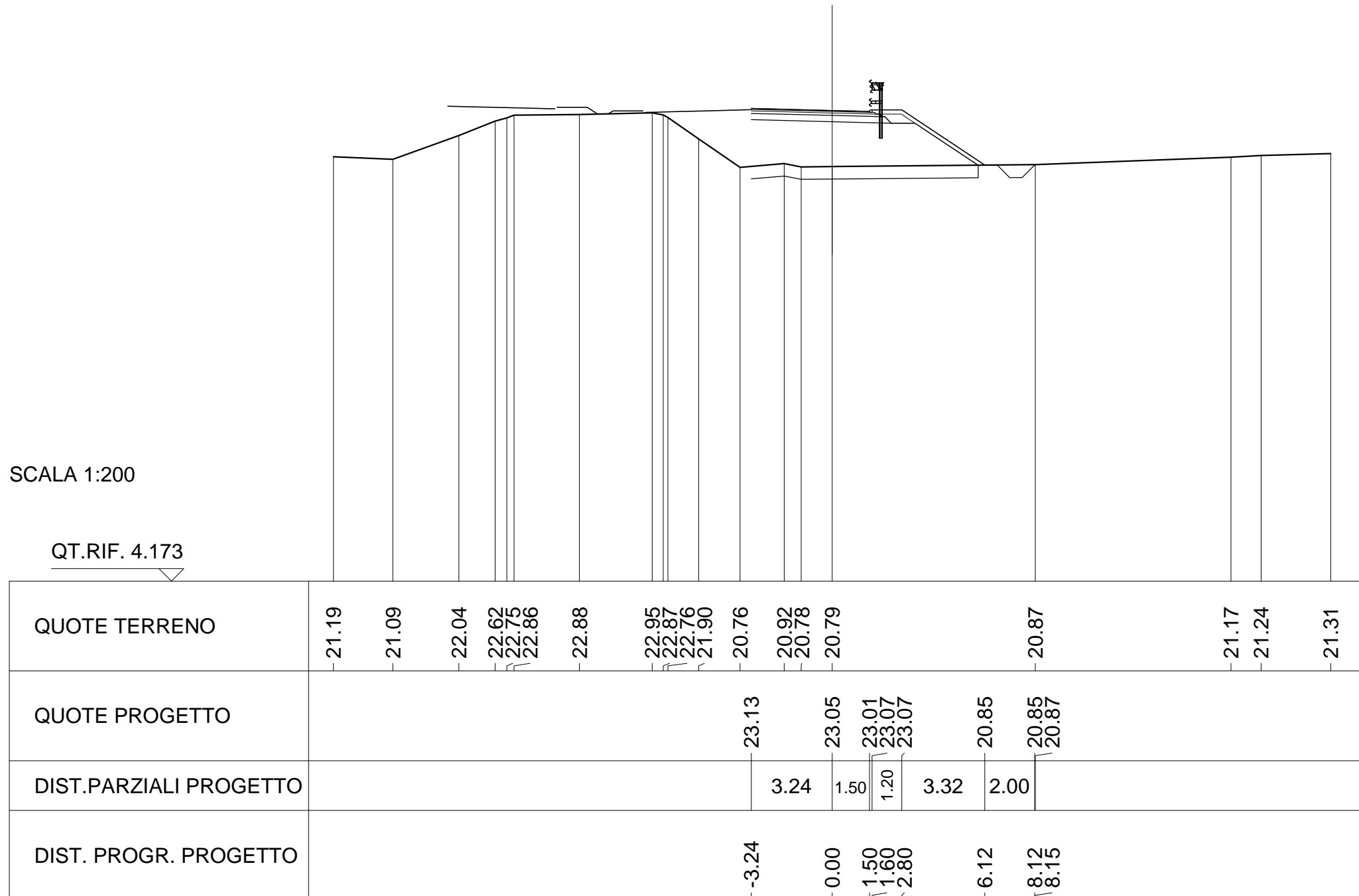


| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE TERRENO | 22.70 | 22.70 | 22.85 | 22.86 | 22.92 | 22.86 | 22.80 | 22.75 | 22.65 | 22.45 | 22.46 | 22.37 | 22.36 | 22.29 | 22.32 | 22.36 | 22.38 | 22.42 | 22.10 | 21.92 | 21.49 | 20.87 | 21.11 | 21.31 | 21.39 | 21.71 | 21.47 | | |
| QUOTE PROGETTO | | | | | | | | | | | | 24.89 | 25.64 | | | 25.46 | | 25.42 | 25.48 | 25.48 | | | | | 21.50 | | 21.50 | 21.70 | |
| DIST.PARZIALI PROGETTO | | | | | | | | | | | | 1.13 | 1.20 | 1.00 | 4.00 | 1.50 | | 1.20 | | | | 5.97 | | | 2.00 | | | | |
| DIST. PROGR. PROGETTO | | | | | | | | | | | | -7.43 | -6.30 | -5.10 | -5.00 | -4.00 | | | | | | | | | | 8.77 | | 10.77 | 11.07 |

SEZIONE N. : 8
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 DIST.PROG. : 150.000
 DIST.PREC. : 25.000
 DIST.SUCC. : 12.800

SCALA 1:200

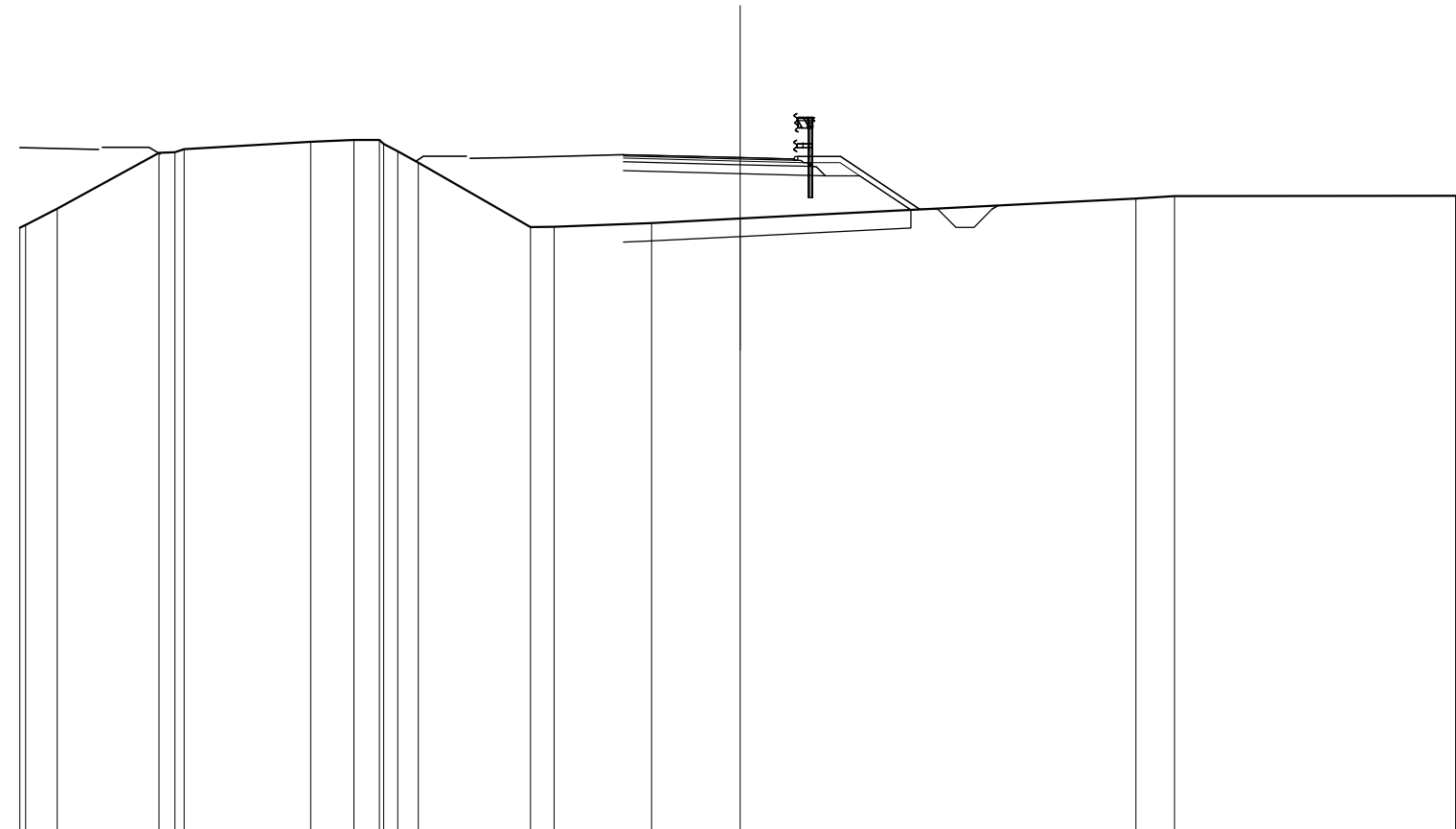
QT.RIF. 4.173



SEZIONE N. : 10
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 DIST.PROG. : 175.000
 DIST.PREC. : 12.200
 DIST.SUCC. : 9.841

SCALA 1:200

QT.RIF. 4.026

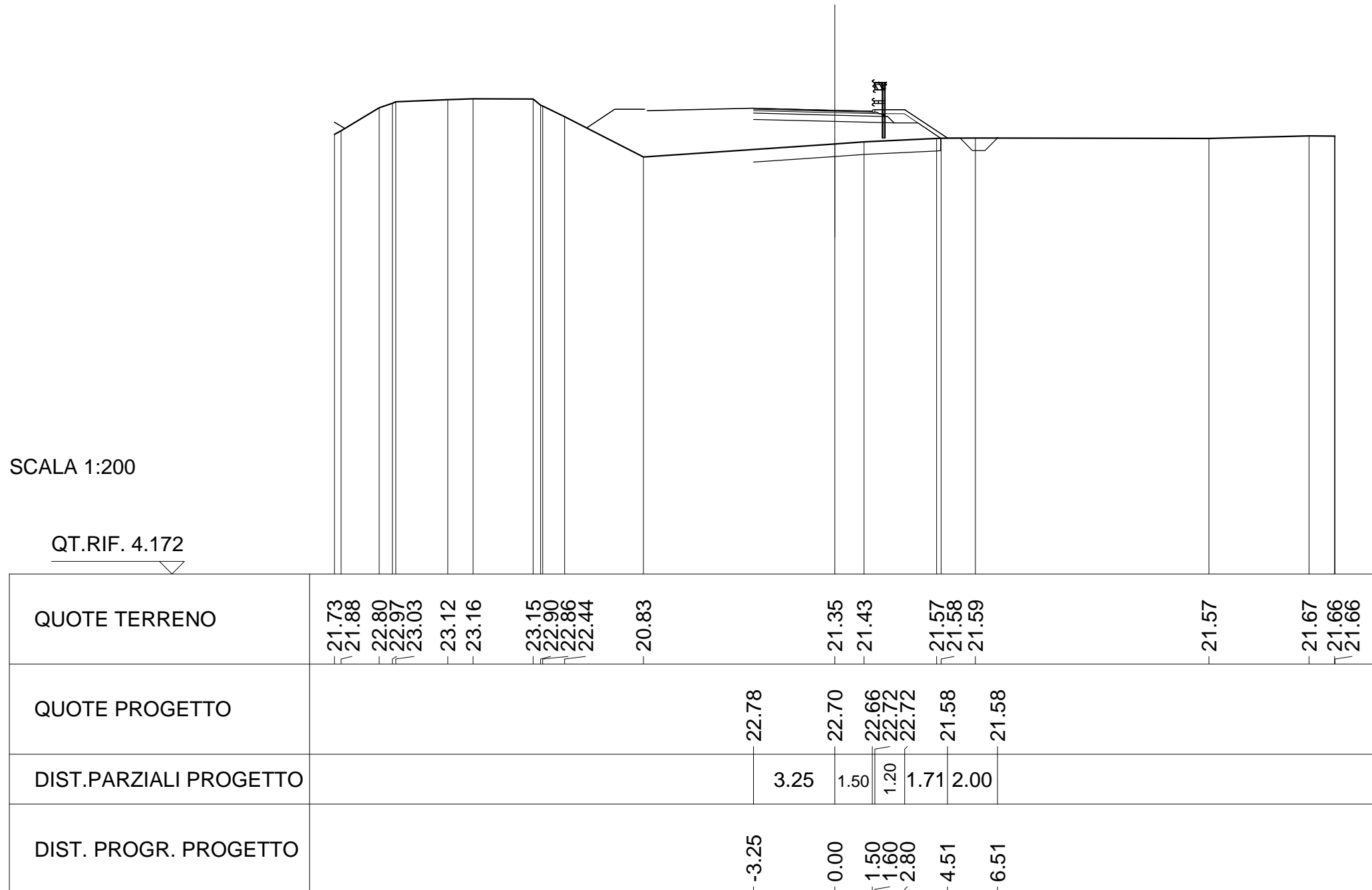


| | | | | | | | | | |
|------------------------|----------------------------|----------------------------|--|------------------|--------|--------|----------------------------|------------------|------------------|
| QUOTE TERRENO | -20.75 -20.82 -21.27 | -22.82 -22.84 -22.92 | -23.13 -23.18 -23.18 -23.07 -22.87 -22.55 | -20.76 -20.77 | -20.87 | -21.00 | | -21.55 -21.62 | -21.63 -21.63 |
| QUOTE PROGETTO | | | | | -22.77 | -22.69 | -22.66 -22.72 -22.72 | -21.25 | -21.25 -21.36 |
| DIST.PARZIALI PROGETTO | | | | | 3.24 | 1.50 | 1.20 2.20 | 2.00 | |
| DIST. PROGR. PROGETTO | | | | | -3.24 | 0.00 | 1.50 1.60 2.80 | 5.00 | 7.00 7.16 |

SEZIONE N. : 11
 QT. PROGETTO : 22.699
 DIST.PROG. : 184.841
 DIST.PREC. : 9.841
 DIST.SUCC. : 15.159

SCALA 1:200

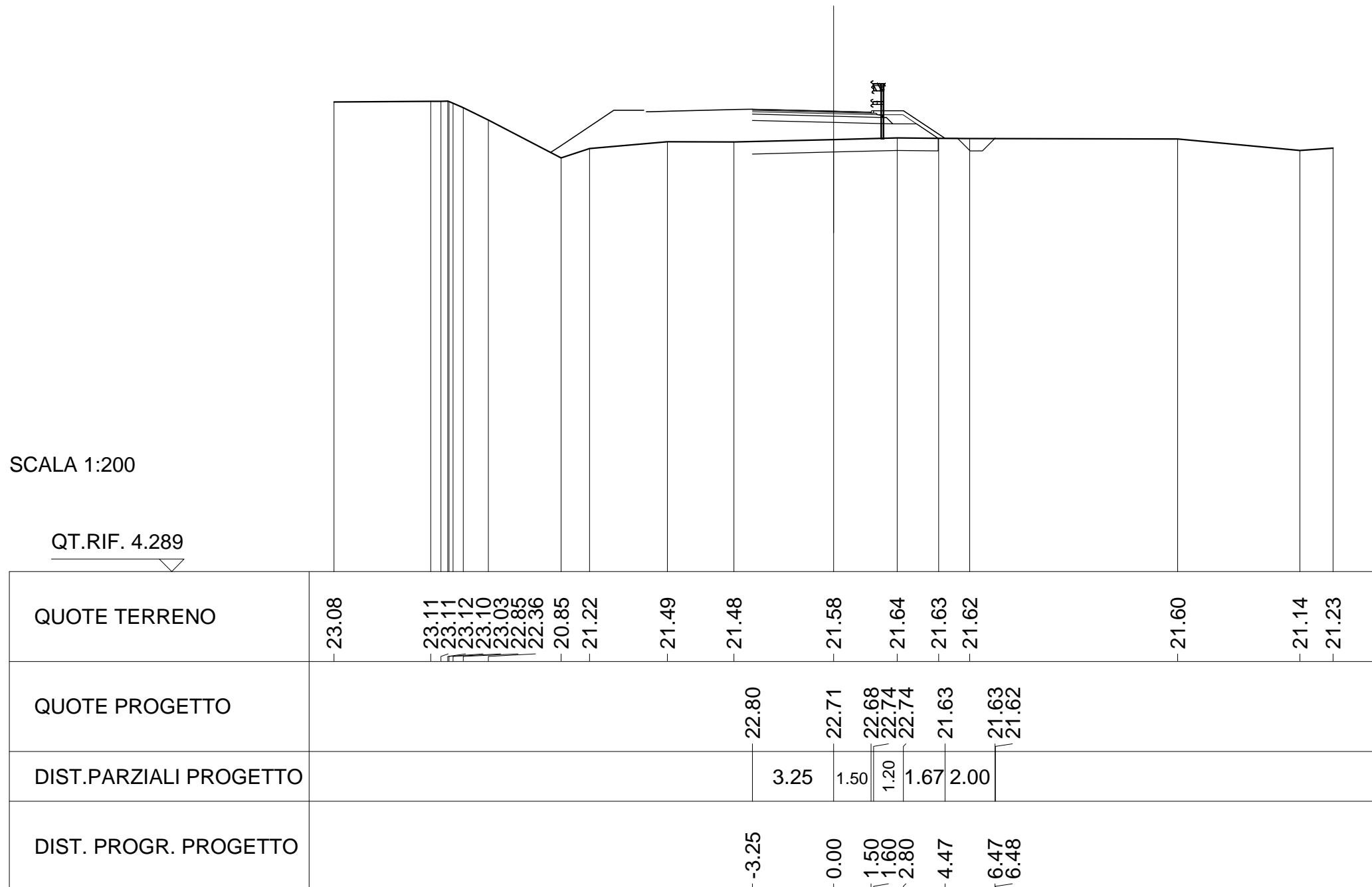
QT.RIF. 4.172



SEZIONE N. : 12
 QT. PROGETTO : 22.714
 DIST.PROG. : 200.000
 DIST.PREC. : 15.159
 DIST.SUCC. : 25.000

SCALA 1:200

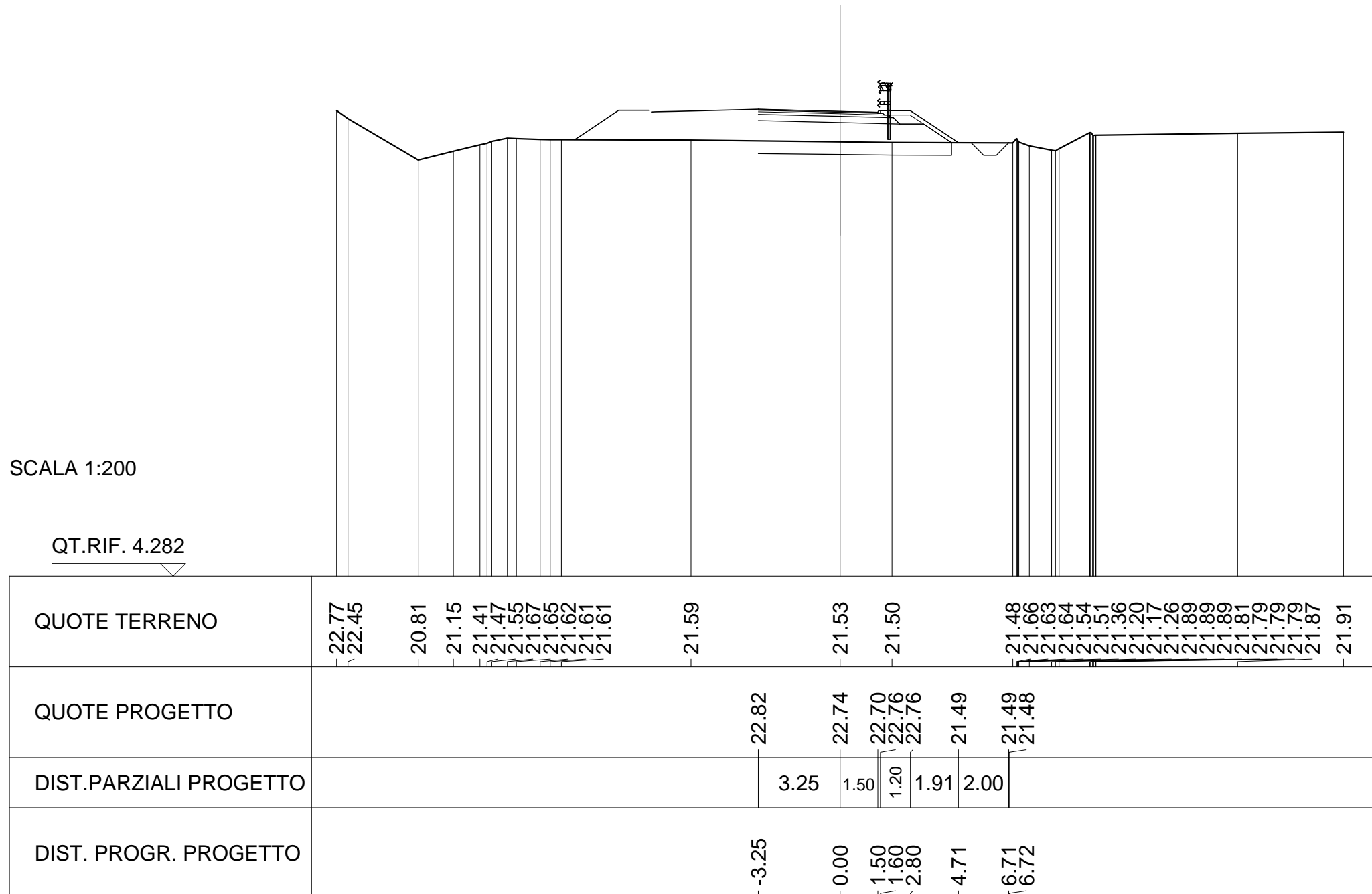
QT.RIF. 4.289



SEZIONE N. : 13
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 DIST.PROG. : 225.000
 DIST.PREC. : 25.000
 DIST.SUCC. : 25.000

SCALA 1:200

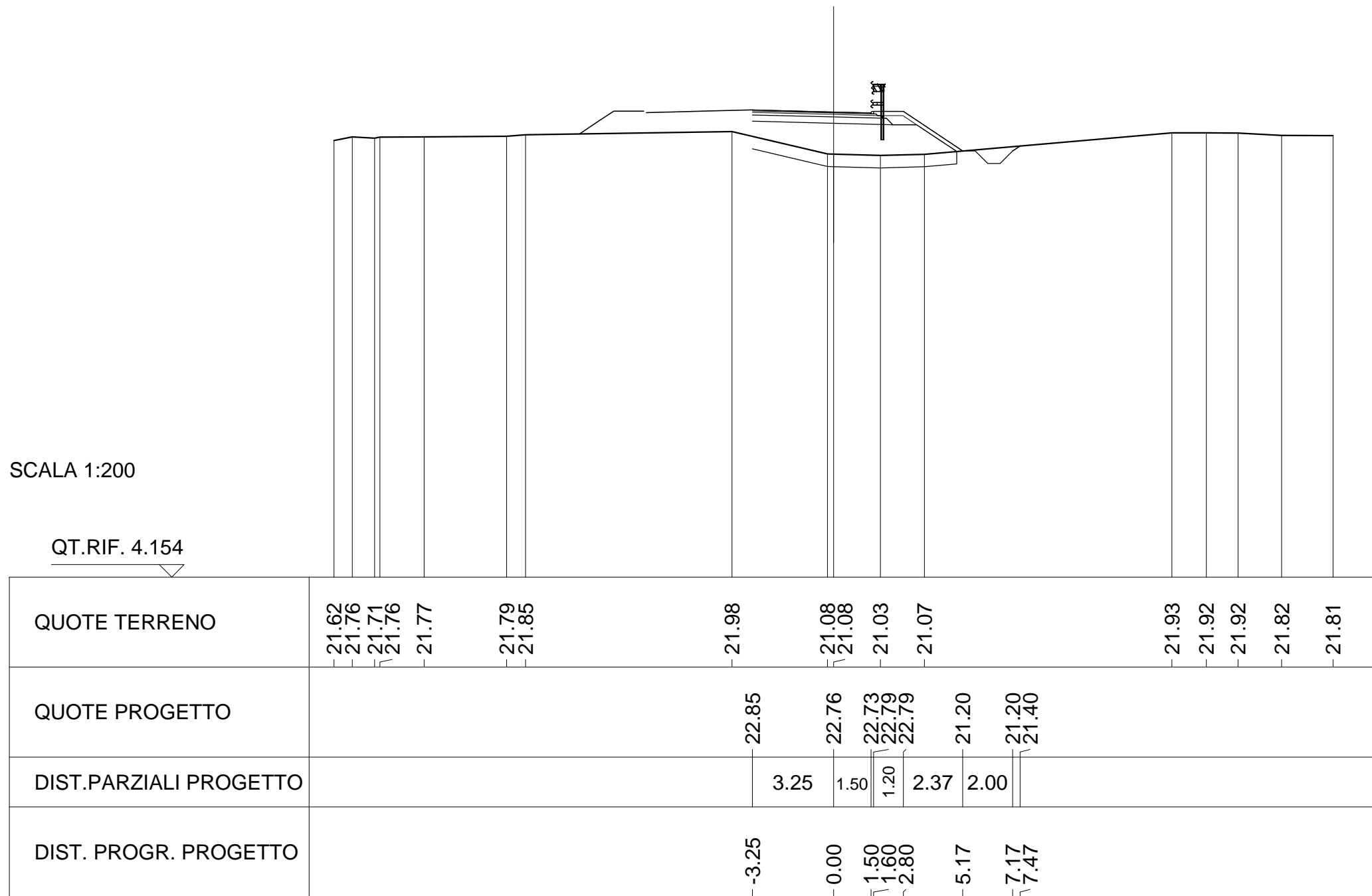
QT.RIF. 4.282



SEZIONE N. : 14
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 DIST.PROG. : 250.000
 DIST.PREC. : 25.000
 DIST.SUCC. : 25.000

SCALA 1:200

QT.RIF. 4.154

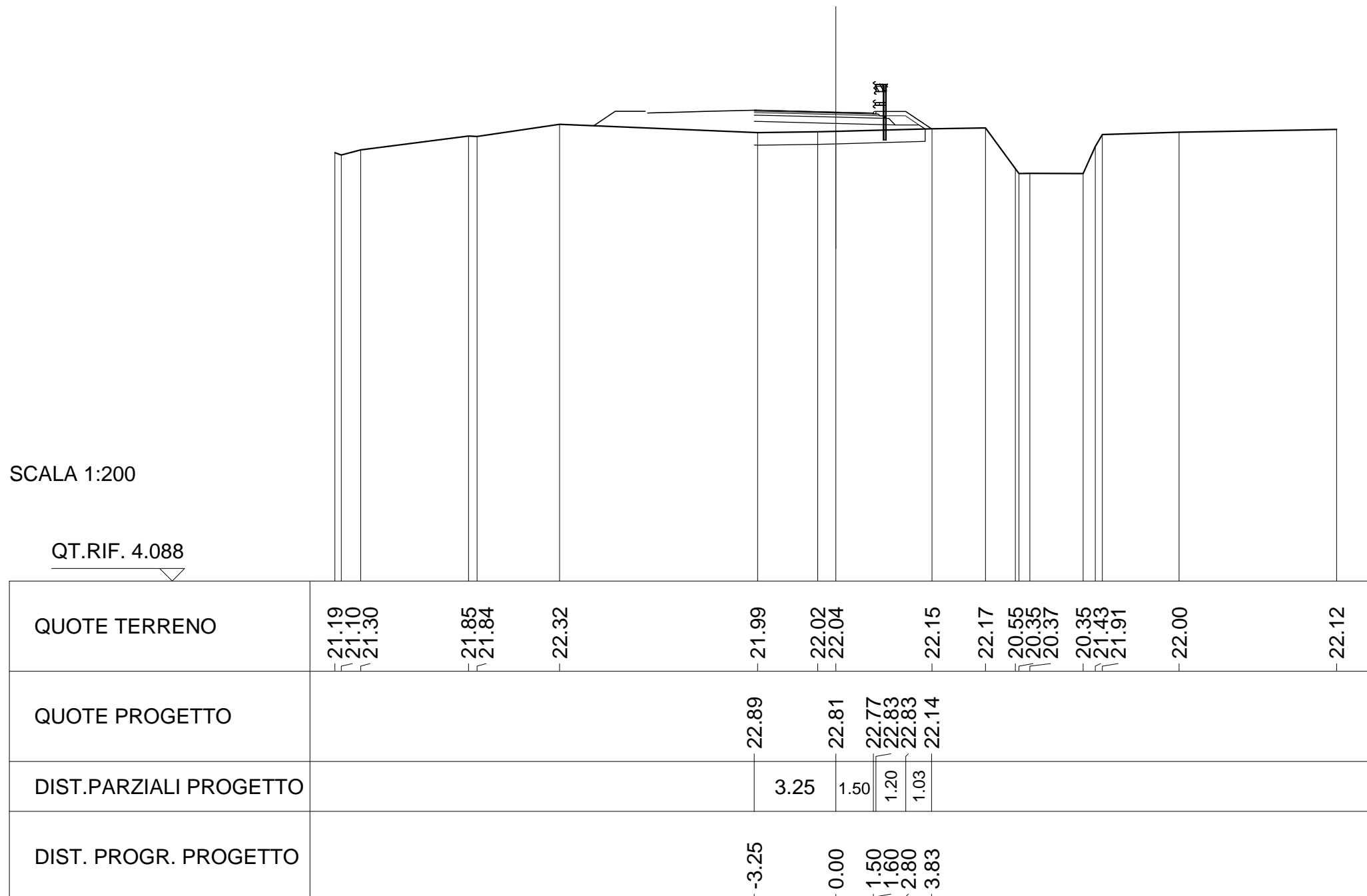


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|------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| QUOTE TERRENO | -21.62 | -21.76 | -21.71 | -21.76 | -21.77 | -21.79 | -21.85 | -21.98 | -21.08 | -21.08 | -21.03 | -21.07 | -21.93 | -21.92 | -21.92 | -21.82 | -21.81 |
| QUOTE PROGETTO | | | | | | | | 22.85 | 22.76 | 22.73 | 22.79 | 22.79 | 21.20 | 21.20 | 21.40 | | |
| DIST.PARZIALI PROGETTO | | | | | | | | 3.25 | 1.50 | 1.20 | 2.37 | 2.00 | | | | | |
| DIST. PROGR. PROGETTO | | | | | | | | -3.25 | 0.00 | 1.50 | 1.60 | 2.80 | 5.17 | 7.17 | 7.47 | | |

SEZIONE N. : 16
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 DIST.PROG. : 294.373
 DIST.PREC. : 19.373
 DIST.SUCC. : 5.627

SCALA 1:200

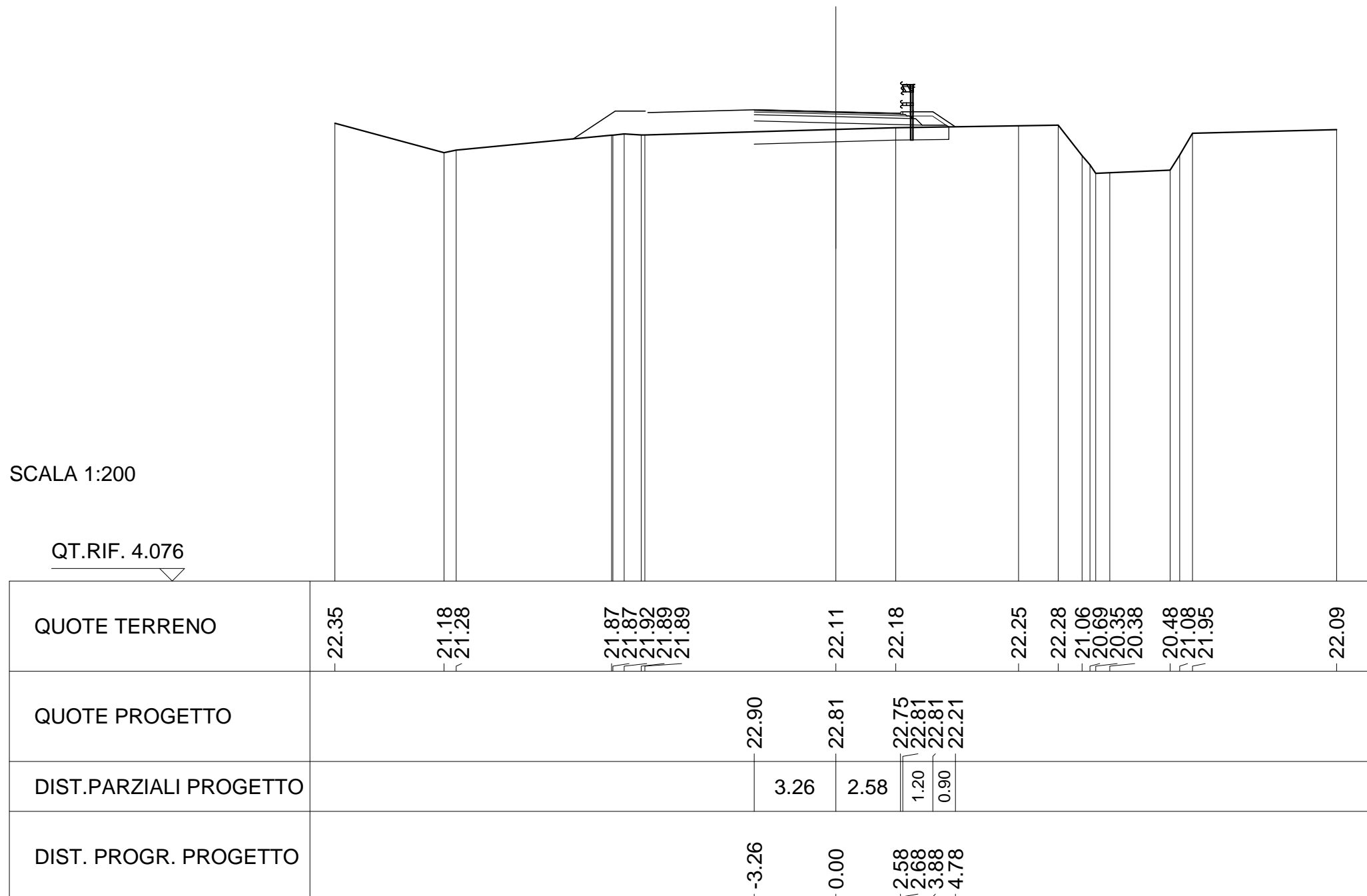
QT.RIF. 4.088



SEZIONE N. : 17
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 DIST.PROG. : 300.000
 DIST.PREC. : 5.627
 DIST.SUCC. : 14.271

SCALA 1:200

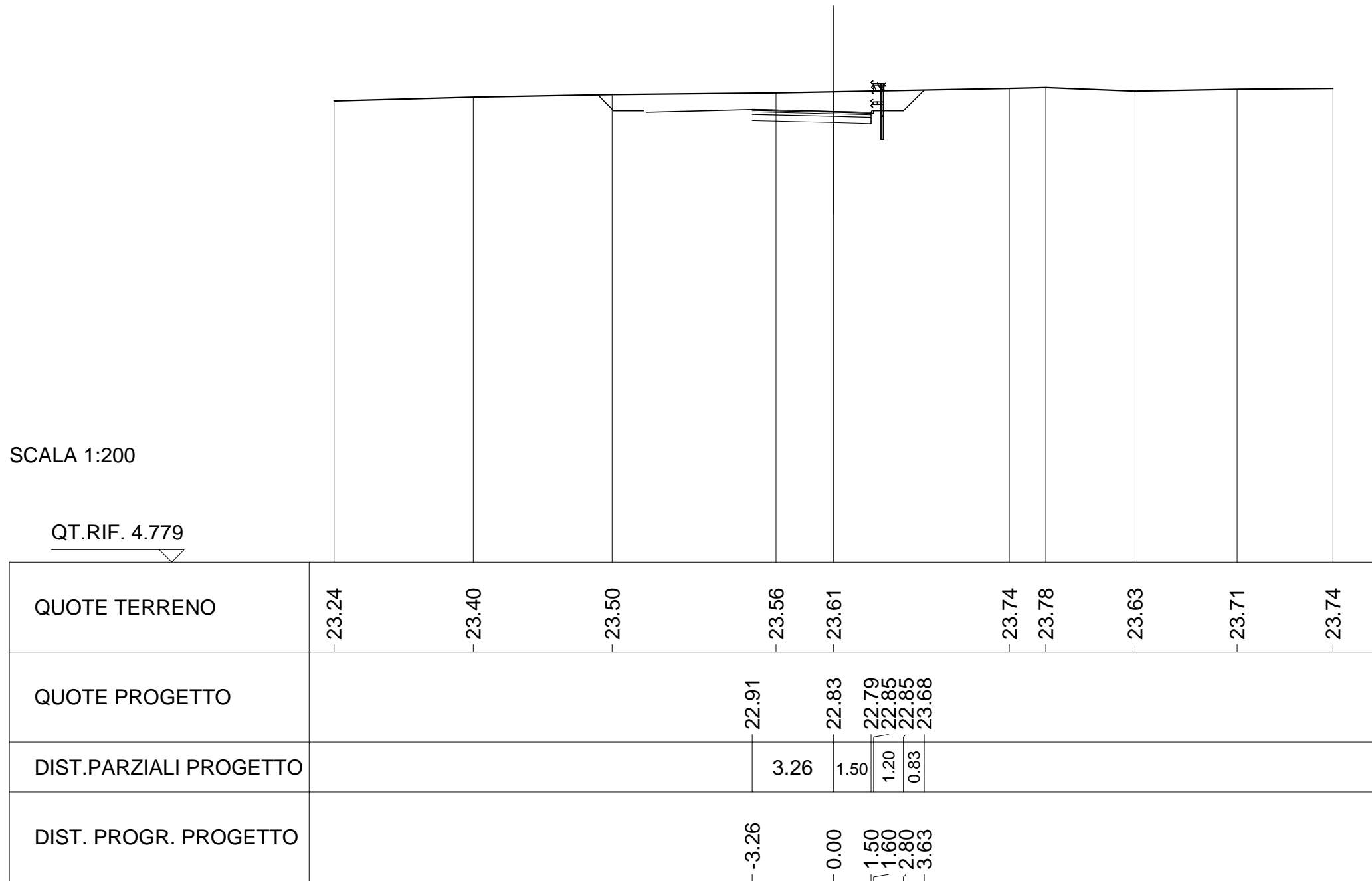
QT.RIF. 4.076



SEZIONE N. : 18
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 DIST.PROG. : 314.271
 DIST.PREC. : 14.271
 DIST.SUCC. : -0.001

SCALA 1:200

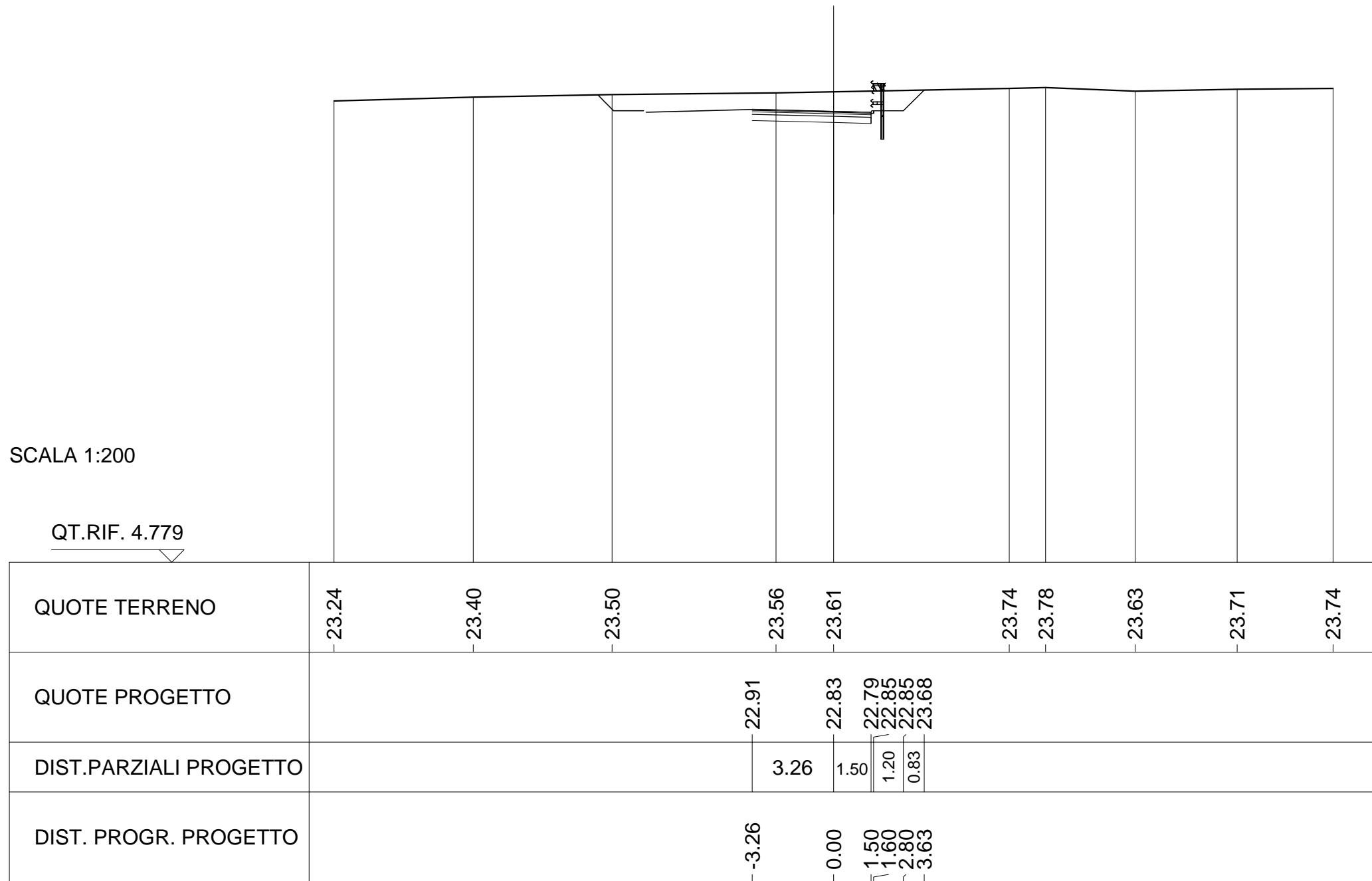
QT.RIF. 4.779



SEZIONE N. : 19
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 DIST.PROG. : 314.270
 DIST.PREC. : -0.001
 DIST.SUCC. : 10.730

SCALA 1:200

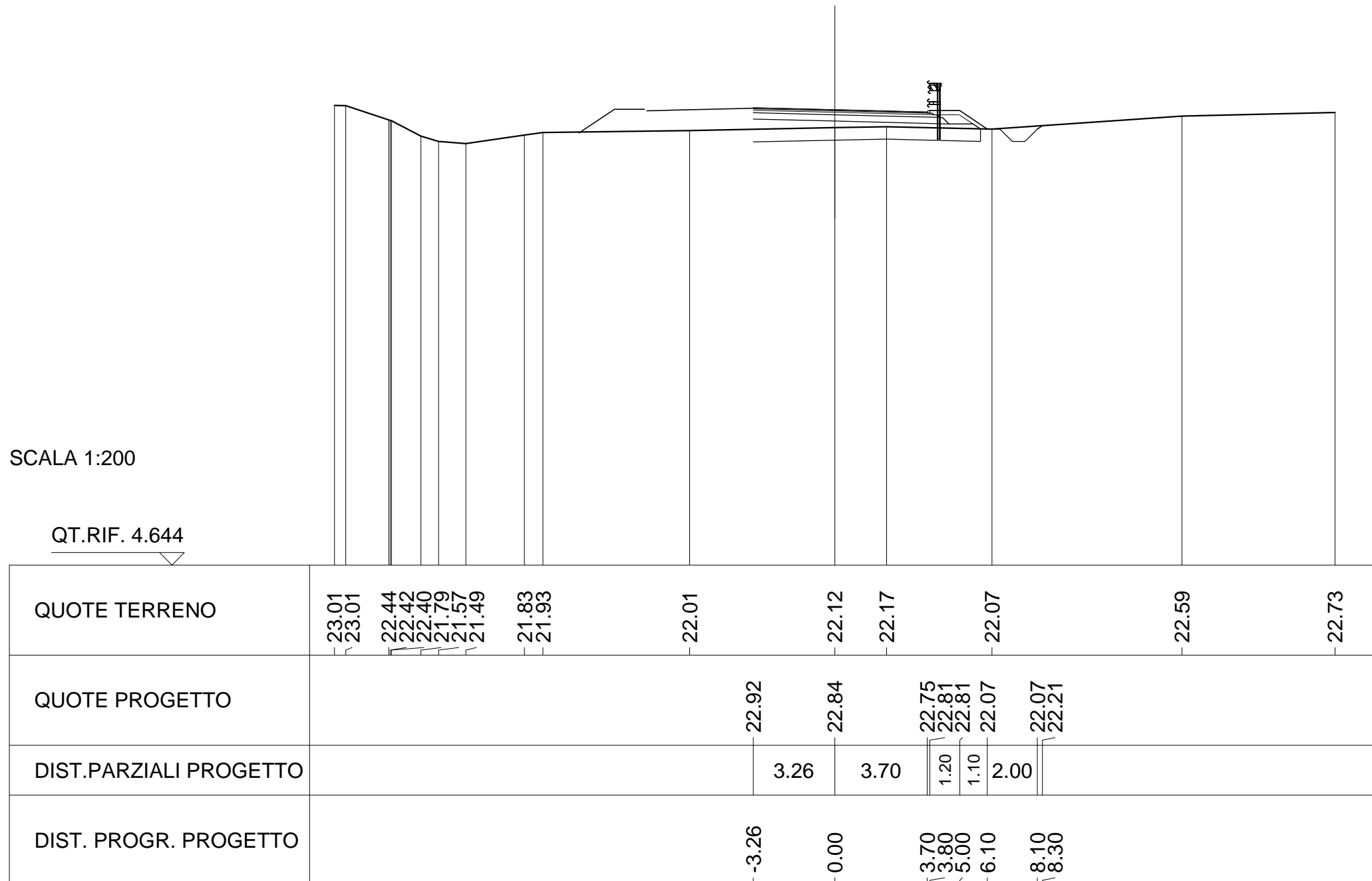
QT.RIF. 4.779



SEZIONE N. : 20
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 DIST.PROG. : 325.000
 DIST.PREC. : 10.730
 DIST.SUCC. : 7.870

SCALA 1:200

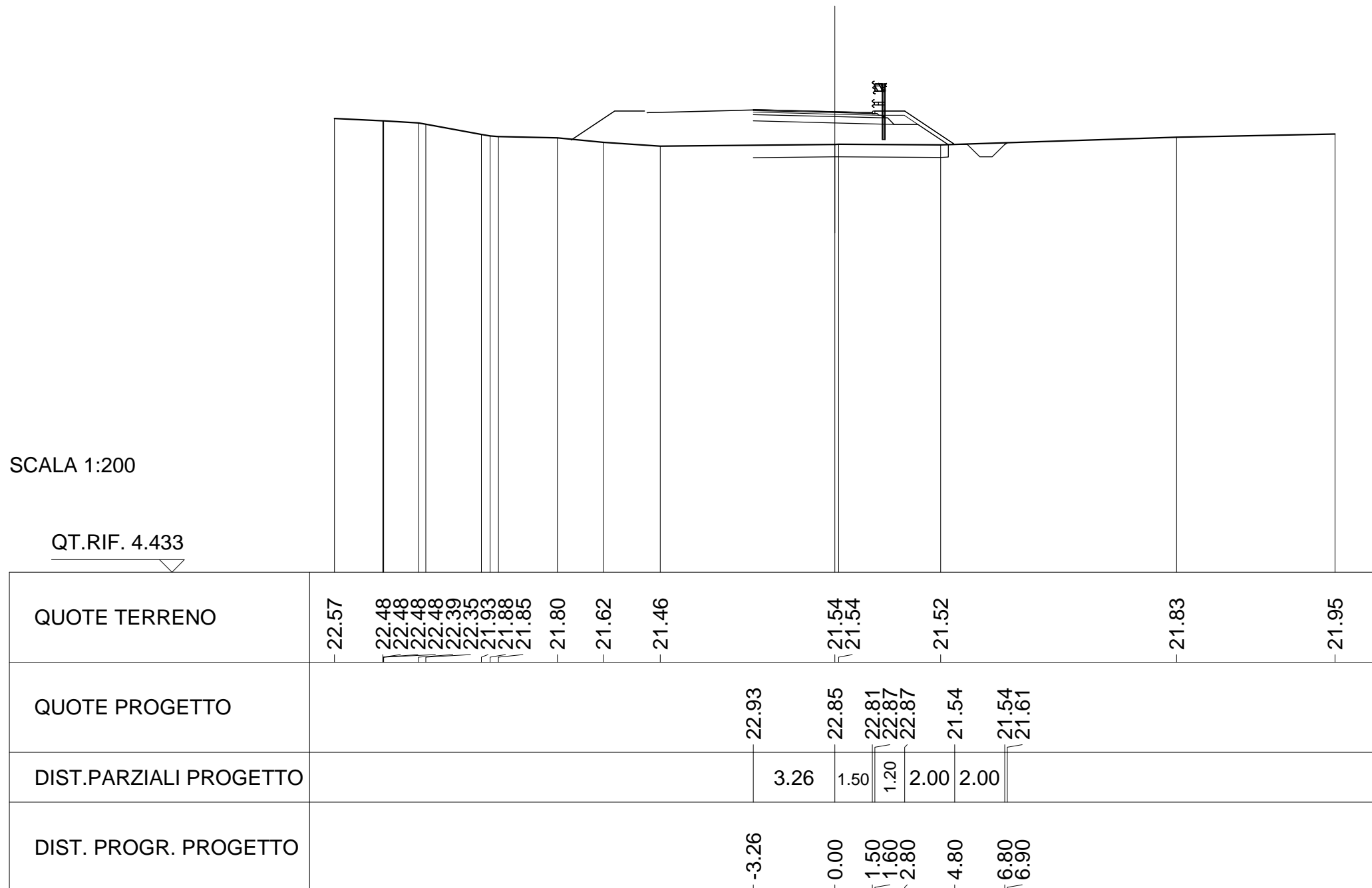
QT.RIF. 4.644



SEZIONE N. : 21
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 DIST.SUCC. : 17.130

SCALA 1:200

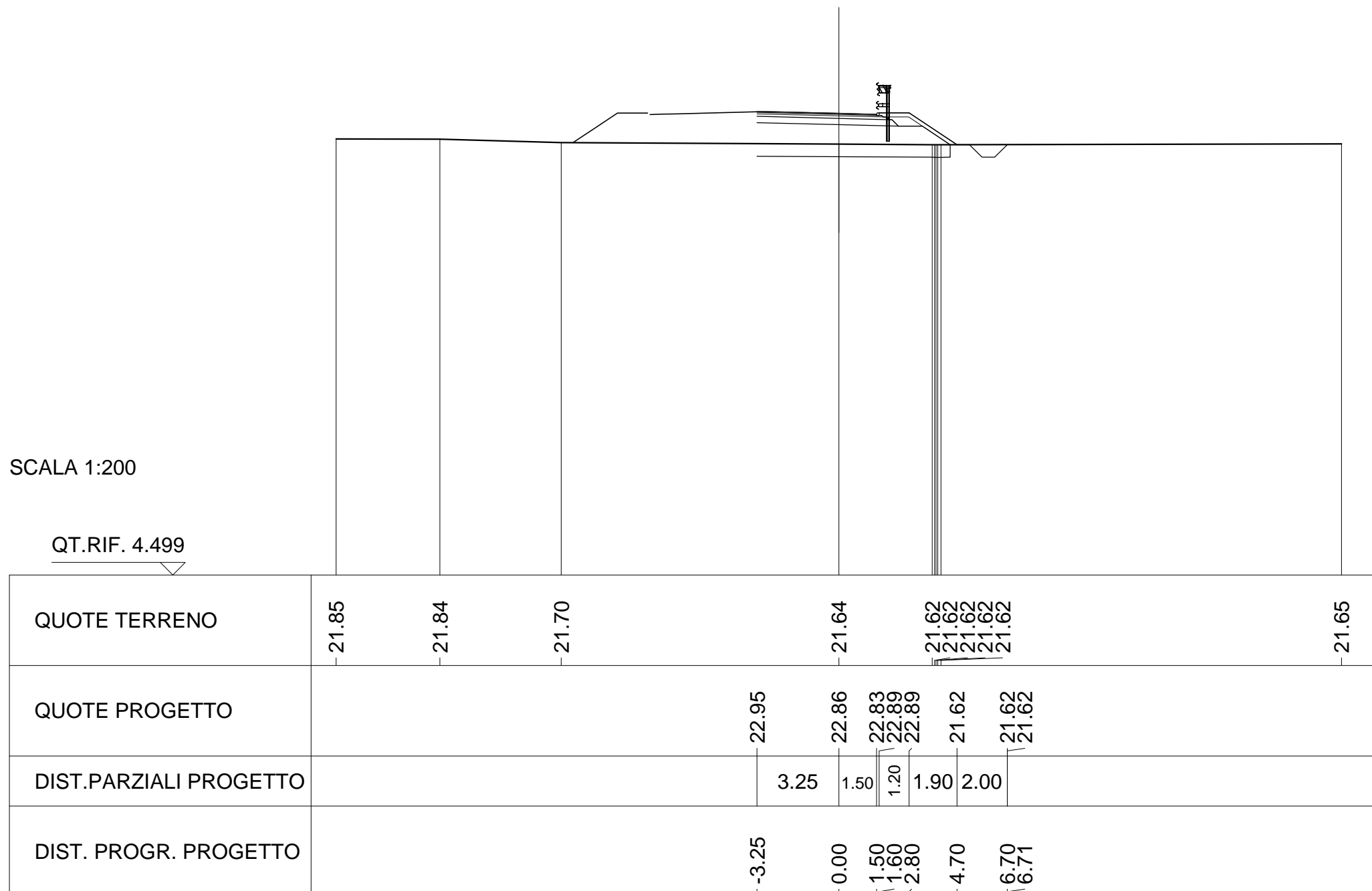
QT.RIF. 4.433



SEZIONE N. : 22
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 DIST.SUCC. : 25.000

SCALA 1:200

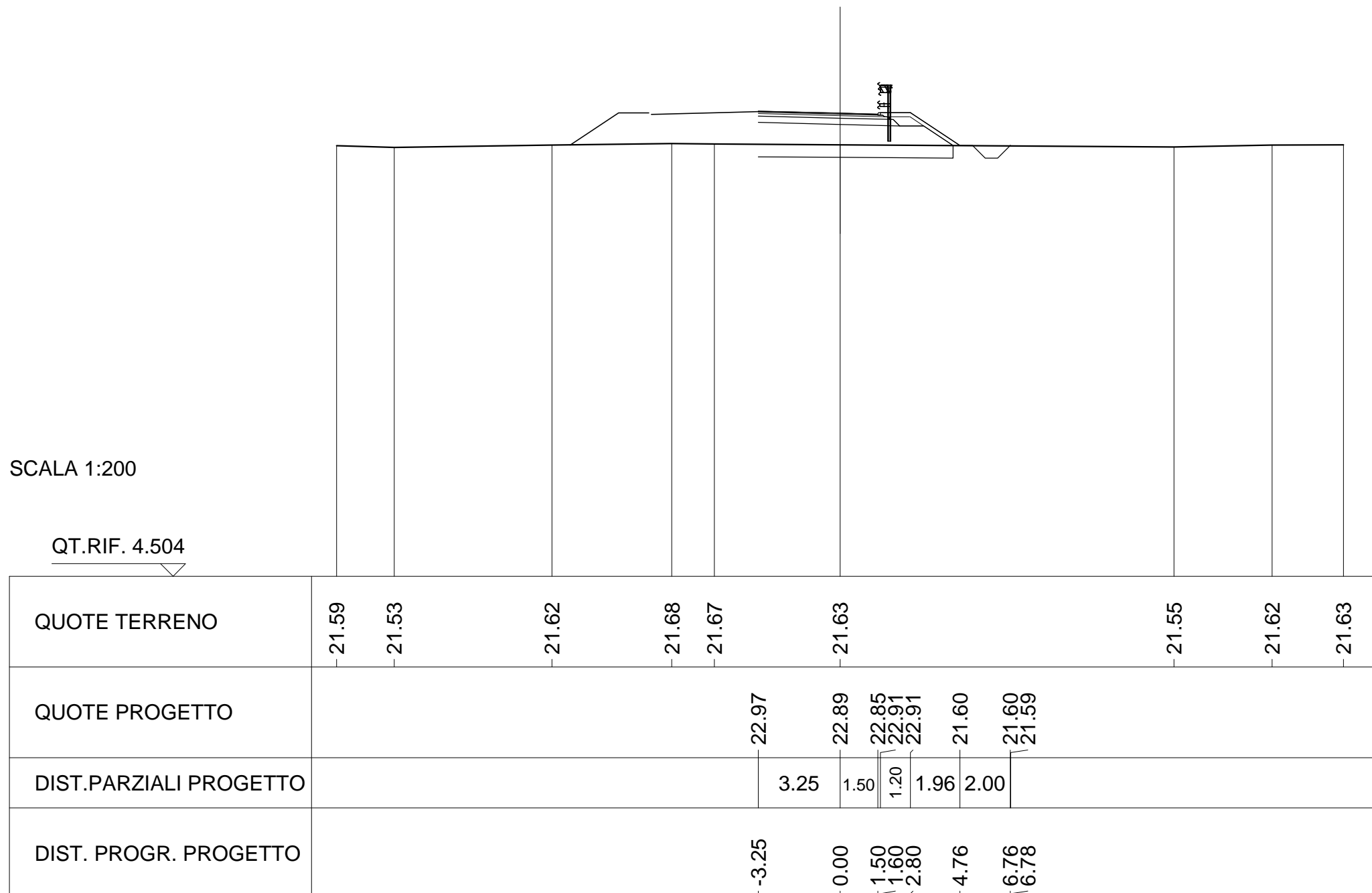
QT.RIF. 4.499



SEZIONE N. : 23
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 DIST.SUCC. : 25.000

SCALA 1:200

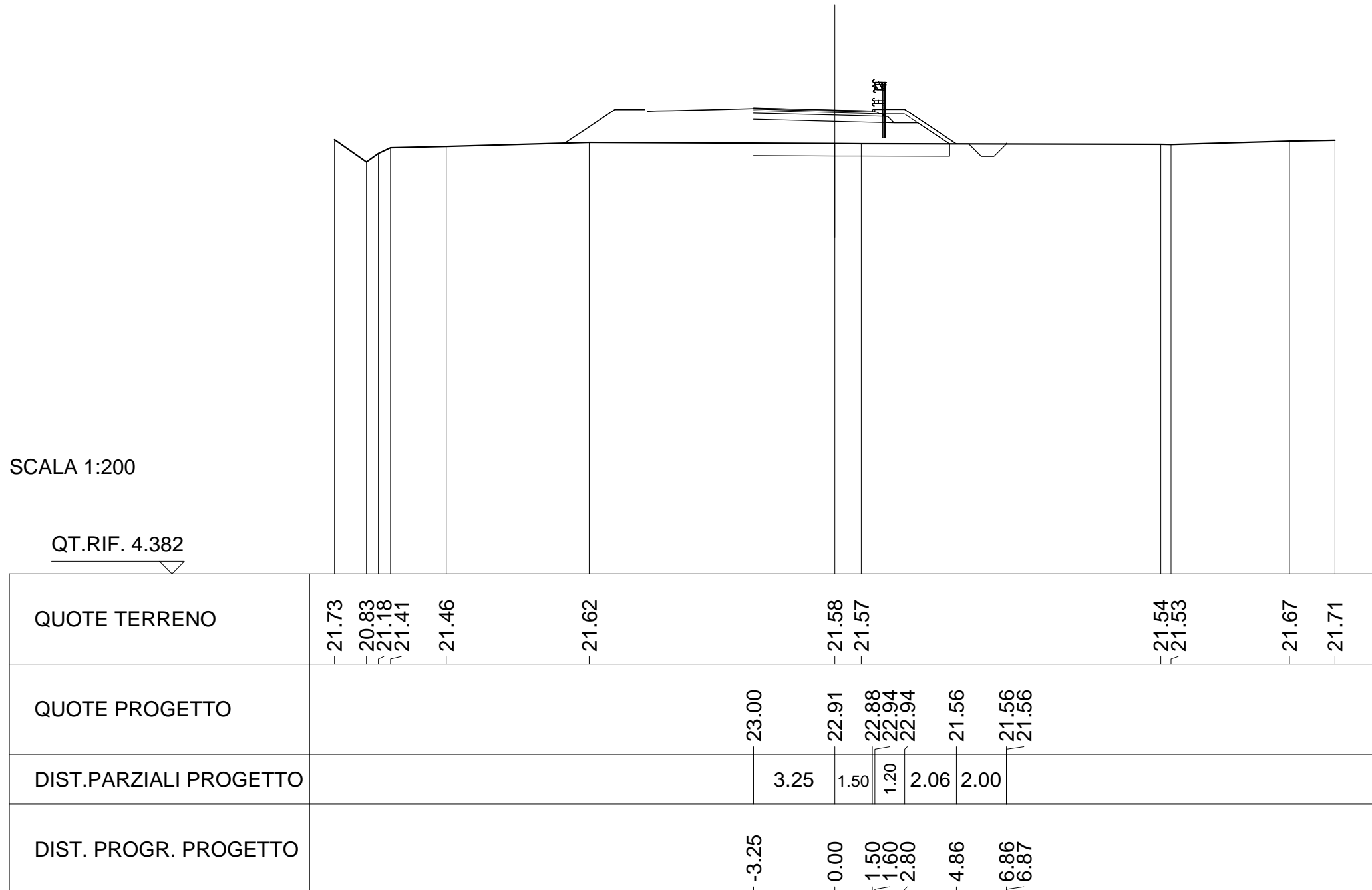
QT.RIF. 4.504



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 DIST.PREC. : 25.000
 DIST.SUCC. : 25.000

SCALA 1:200

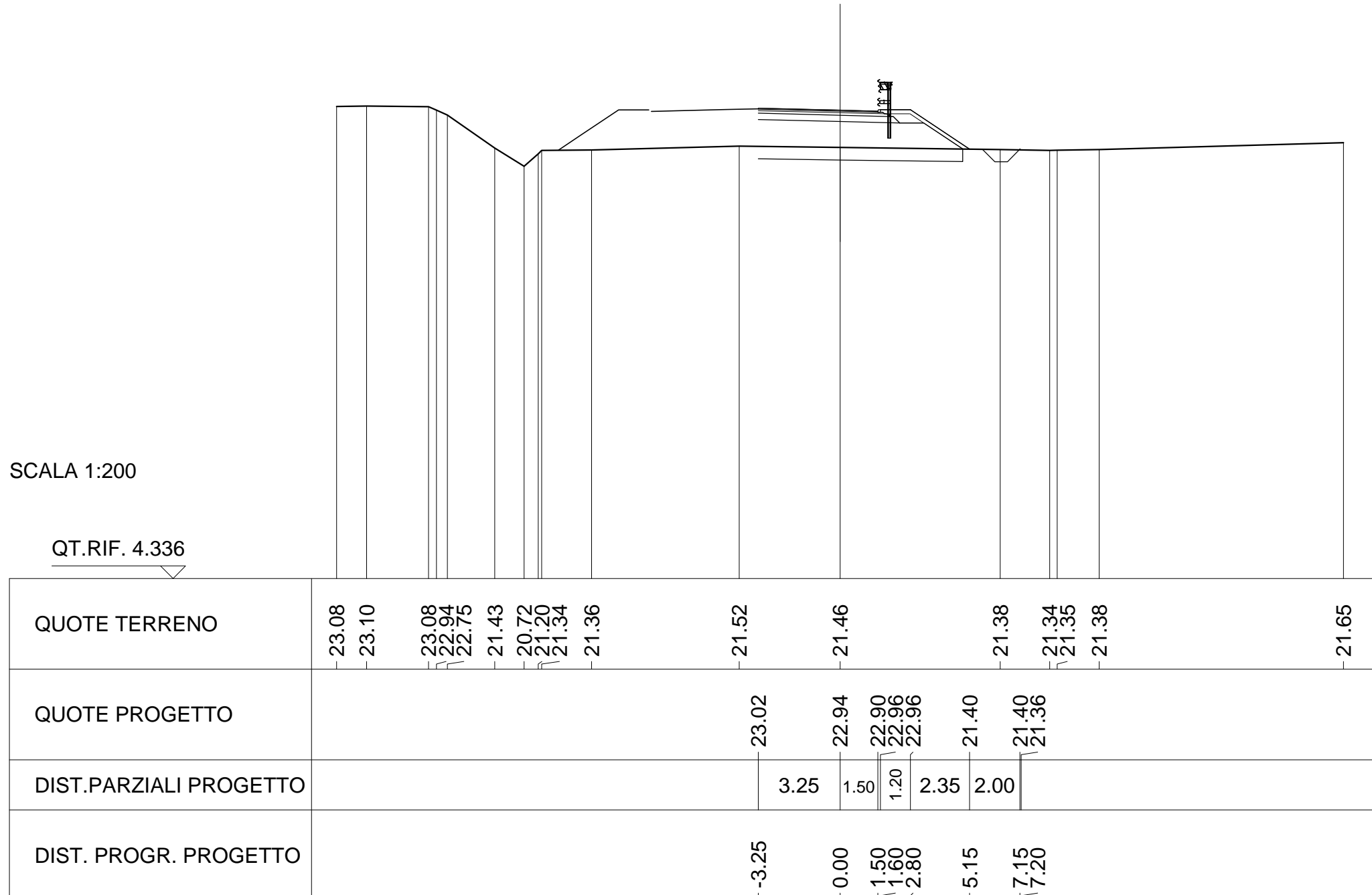
QT.RIF. 4.382



SEZIONE N. : 25
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 DIST.PREC. : 25.000
 DIST.SUCC. : 25.000

SCALA 1:200

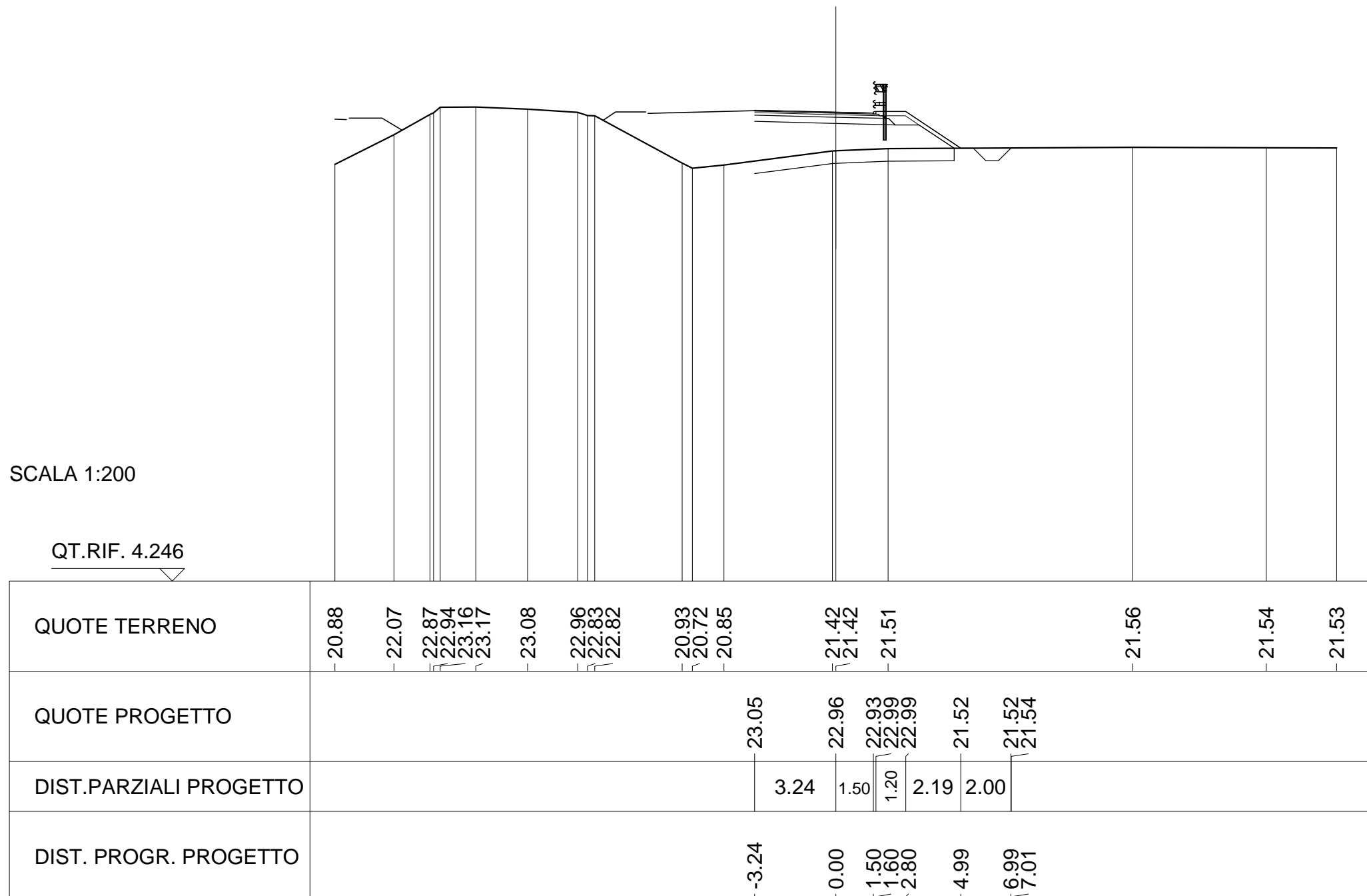
QT.RIF. 4.336



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 DIST.SUCC. : 25.000

SCALA 1:200

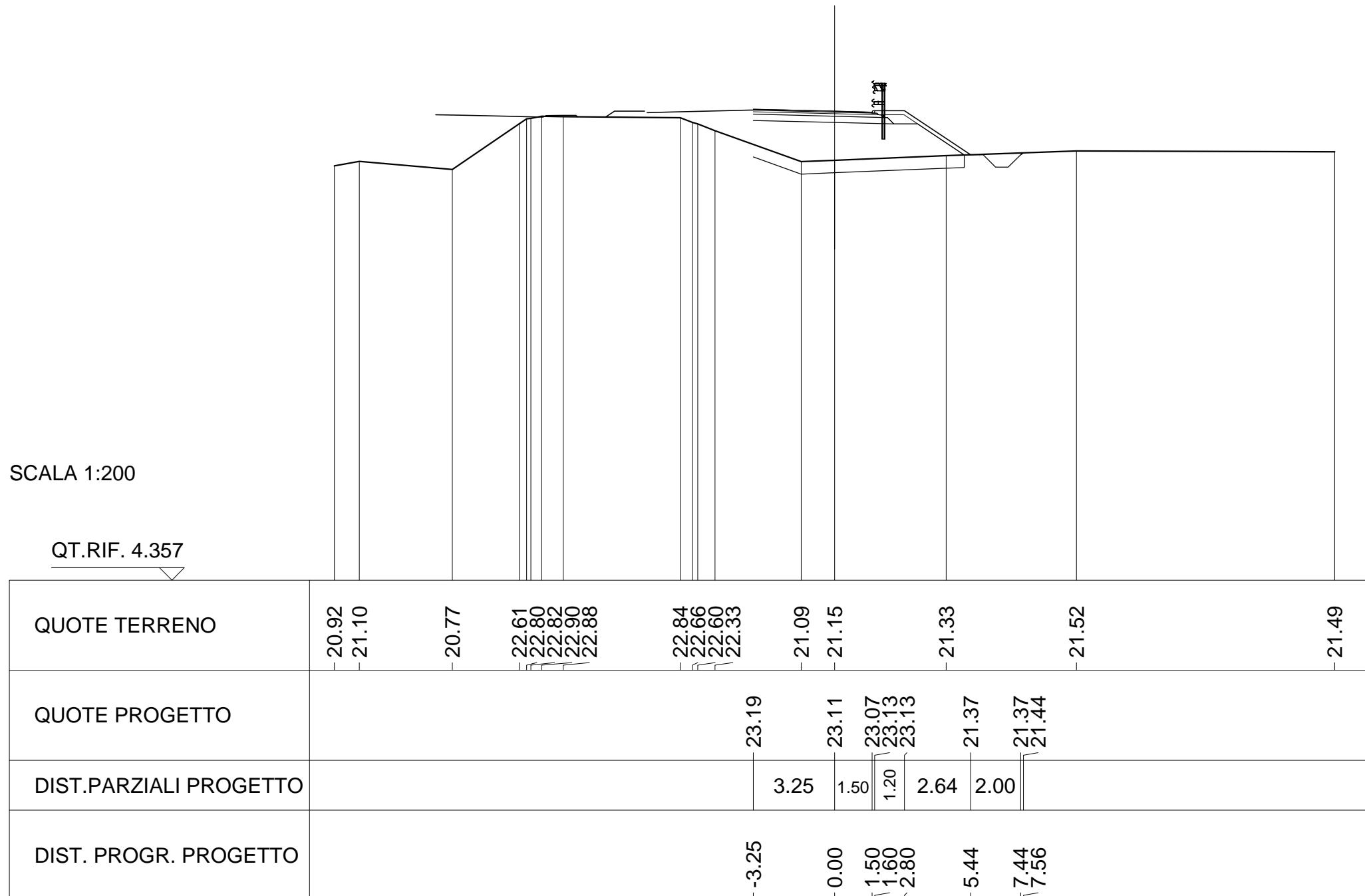
QT.RIF. 4.246



SEZIONE N. : 27
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 DIST.SUCC. : 50.000

SCALA 1:200

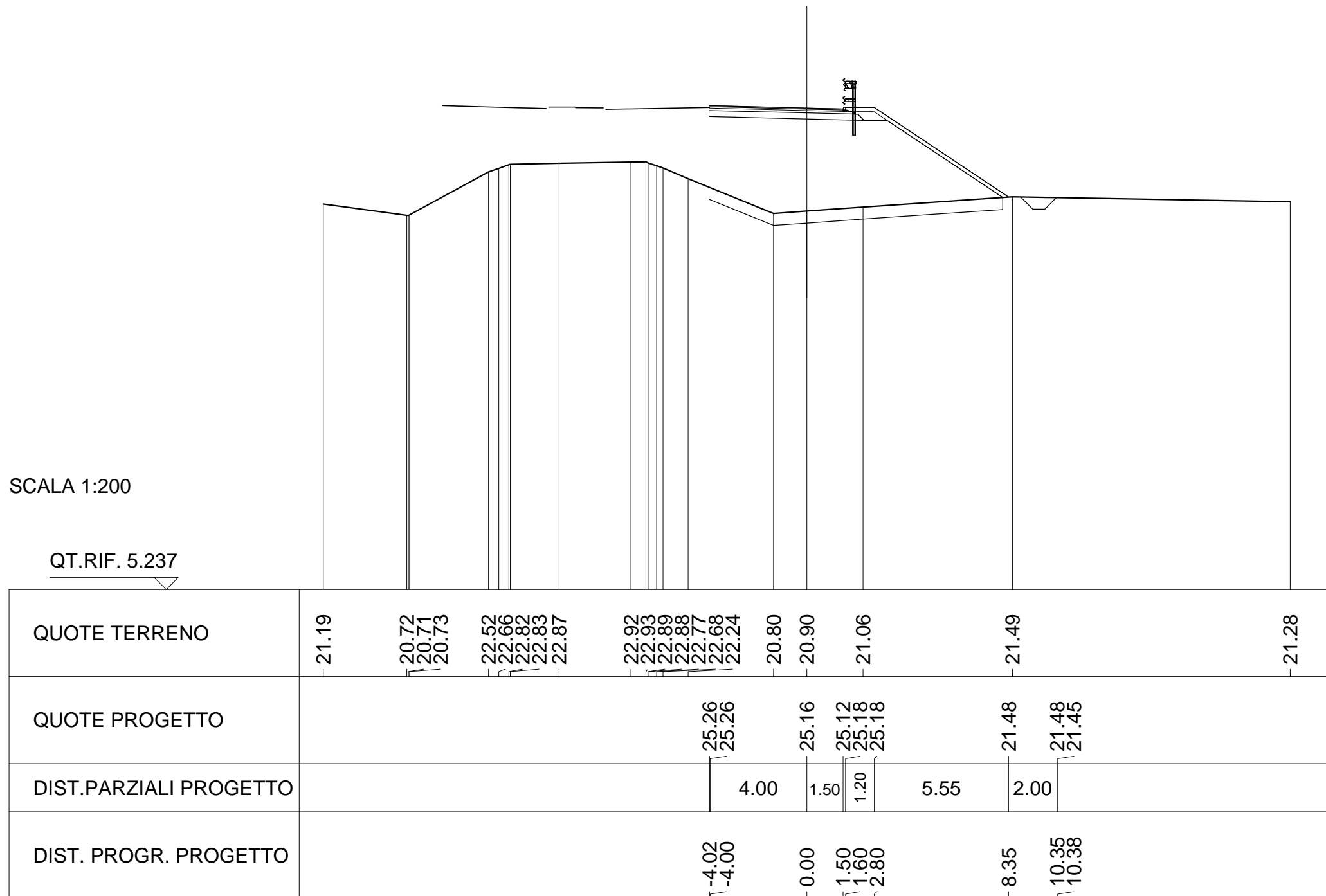
QT.RIF. 4.357



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 DIST.SUCC. : 23.302

SCALA 1:200

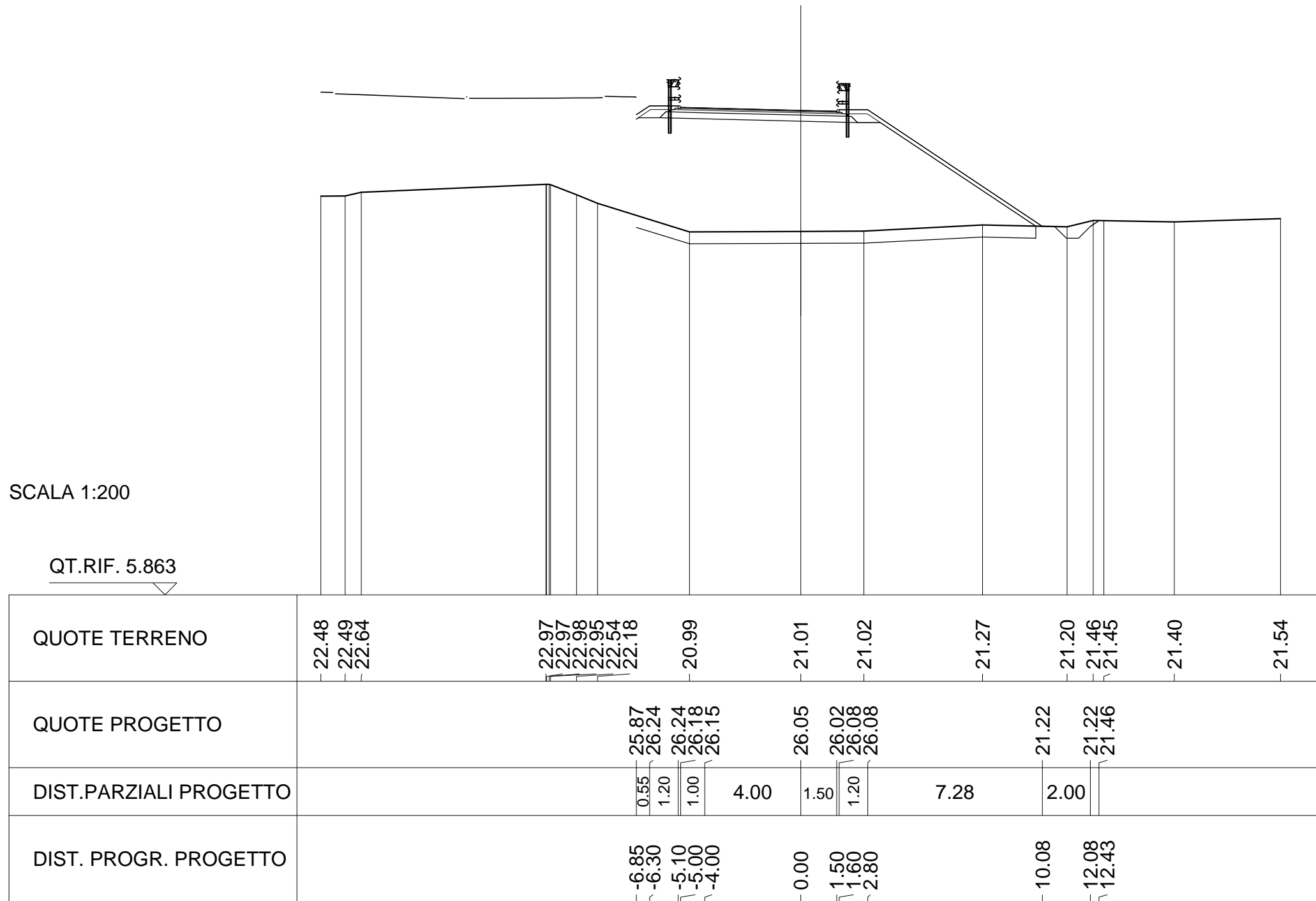
QT.RIF. 5.237



SEZIONE N. : 29
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 DIST.PROG. : 548.302
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 DIST.SUCC. : 10.021

SCALA 1:200

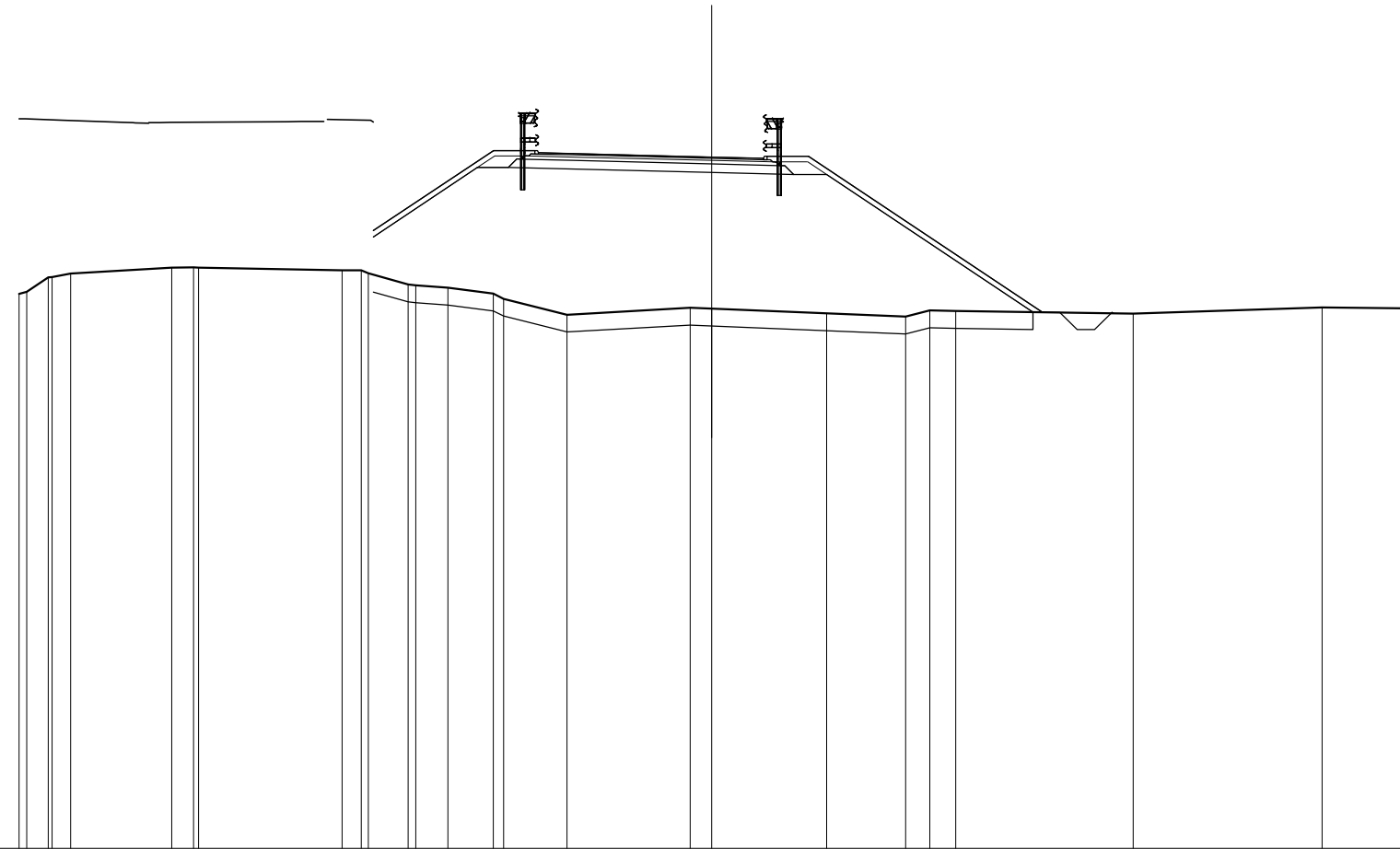
QT.RIF. 5.863



SEZIONE N. : 30
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 DIST.PROG. : 558.323
 DIST.PREC. : 10.021
 DIST.SUCC. : 10.021

SCALA 1:200

QT.RIF. 6.141

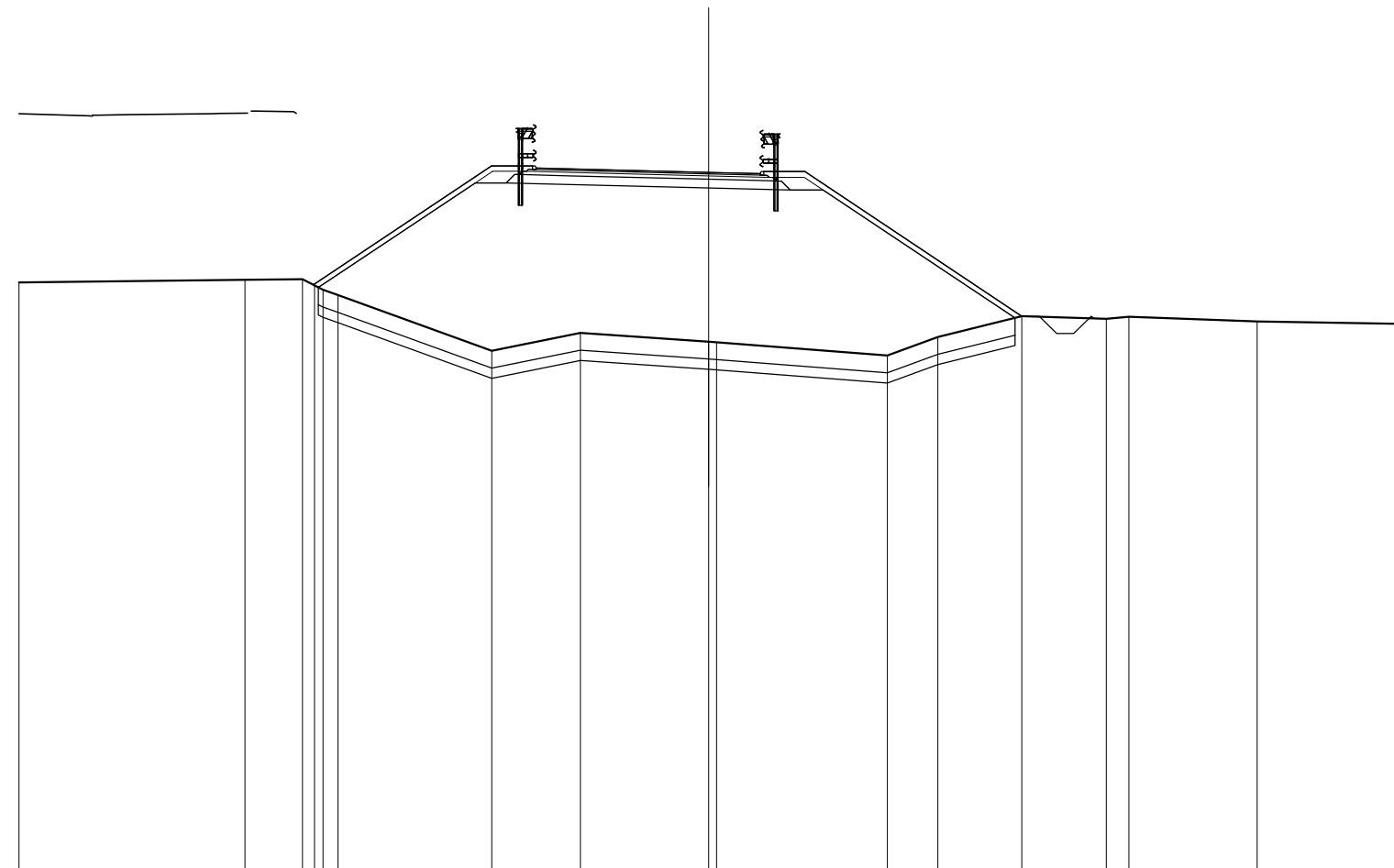


| | | | | | | | | | | |
|------------------------|---|-------------------------|--|-------|-------------------------|-------|-------------------------|-------|----------------|-------|
| QUOTE TERRENO | 22.15 22.21 22.63 22.64 22.74 | 22.91 22.91 22.91 | 22.83 22.83 22.75 22.42 22.40 22.33 22.16 22.01 | 21.55 | 21.75 21.72 | 21.59 | 21.50 21.68 21.66 | 21.58 | 21.76 | 21.73 |
| QUOTE PROGETTO | | | 23.98 | 26.29 | 26.29 26.23 26.21 | 26.11 | 26.07 26.13 26.13 | 21.62 | 21.62 21.59 | |
| DIST.PARZIALI PROGETTO | | | 3.47 | 1.20 | 1.00 | 4.00 | 1.50 | 6.76 | 2.00 | |
| DIST. PROGR. PROGETTO | | | -9.77 | -6.30 | -5.10 -5.00 -4.00 | 0.00 | 1.50 1.60 2.80 | -9.56 | 11.56 11.61 | |

SEZIONE N. : 31
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 DIST.PREC. : 10.021
 DIST.SUCC. : 31.656

SCALA 1:200

QT.RIF. 5.689

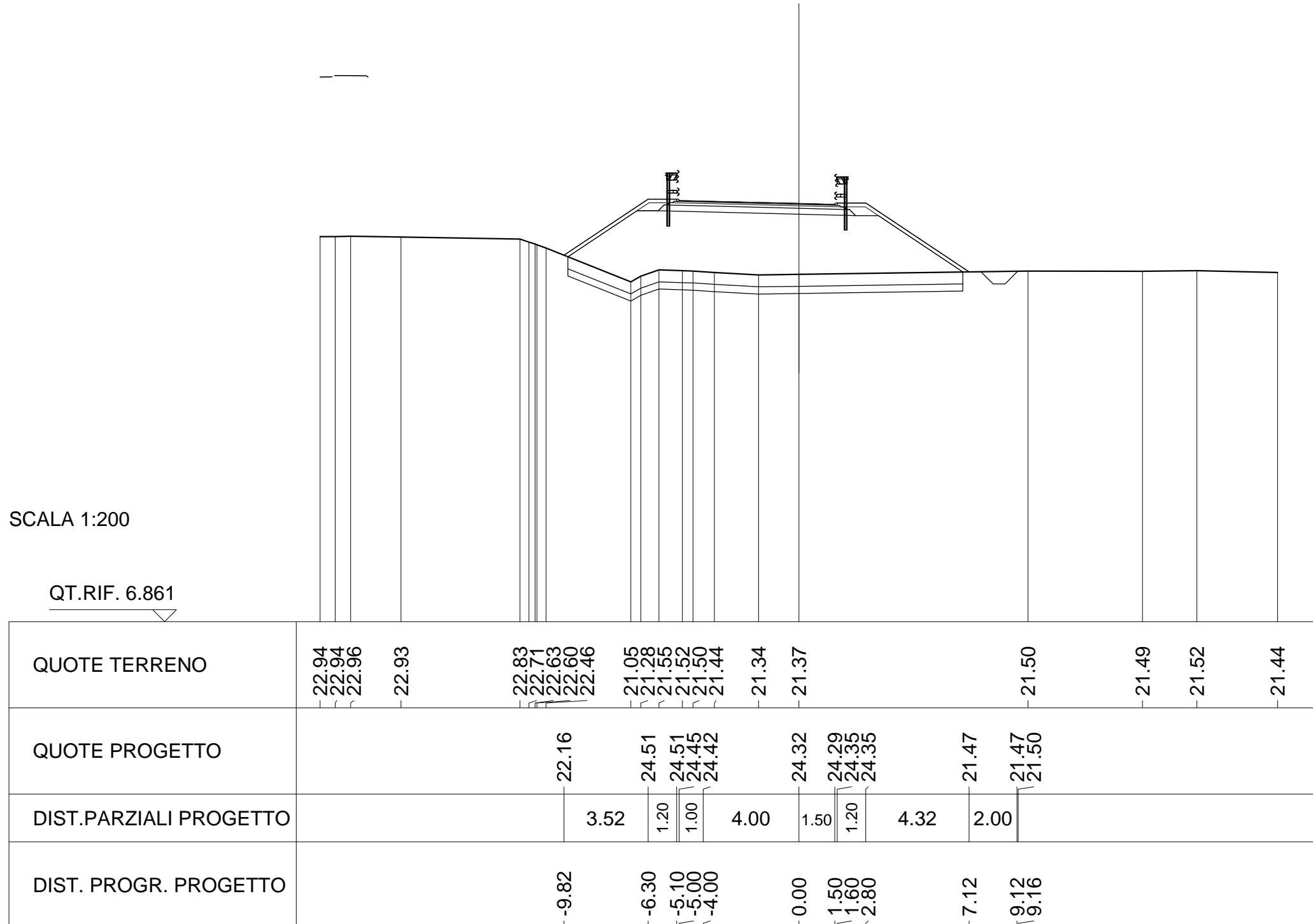


| | | | | | | | | | | | | |
|------------------------|--------|--------|----------------------------------|--------|-------------------------|----------------------------------|----------------------|--------|--------|----------------|--------|--------|
| QUOTE TERRENO | -22.77 | -22.84 | 22.86 22.68 22.55 22.40 | -20.78 | -21.30 | 21.04 21.03 | -20.64 | -21.18 | -21.78 | 21.71 21.77 | -21.63 | -21.57 |
| QUOTE PROGETTO | | | 22.70 | 26.14 | 26.14 26.08 26.06 | 25.96 25.92 25.98 25.98 | | | 21.78 | 21.78 21.72 | | |
| DIST.PARZIALI PROGETTO | | | 5.17 | 1.20 | 1.00 | 4.00 | 1.50 | 6.30 | 2.00 | | | |
| DIST. PROGR. PROGETTO | | -11.47 | | -6.30 | -5.10 -5.00 -4.00 | 0.00 | 1.50 1.60 2.80 | | -9.10 | 11.10 11.19 | | |

SEZIONE N. : 32
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 DIST.PROG. : 600.000
 DIST.PREC. : 31.656
 DIST.SUCC. : 25.000

SCALA 1:200

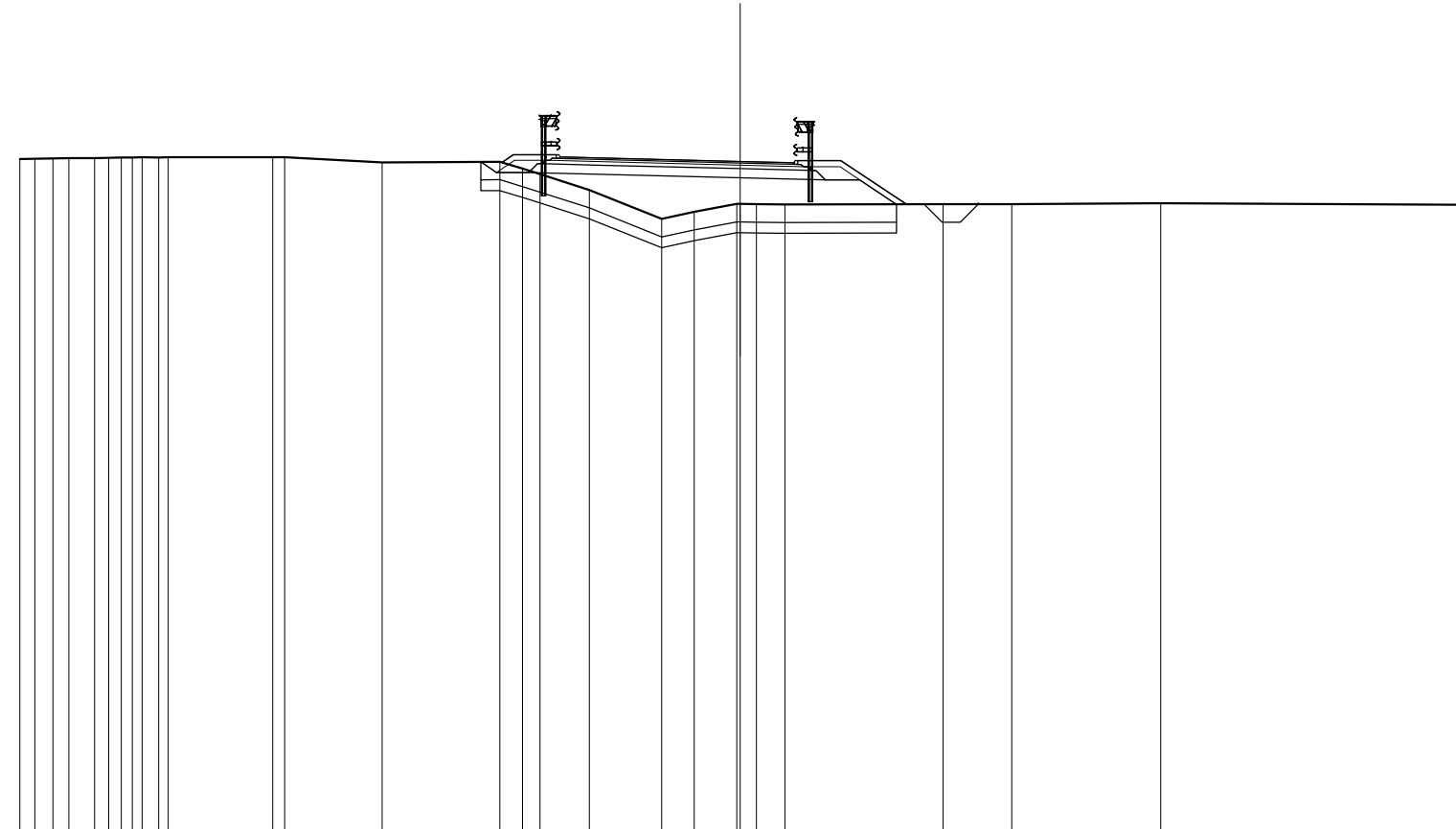
QT.RIF. 6.861



SEZIONE N. : 33
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 DIST.PROG. : 625.000
 DIST.PREC. : 25.000
 DIST.SUCC. : 6.957

SCALA 1:200

QT.RIF. 4.166

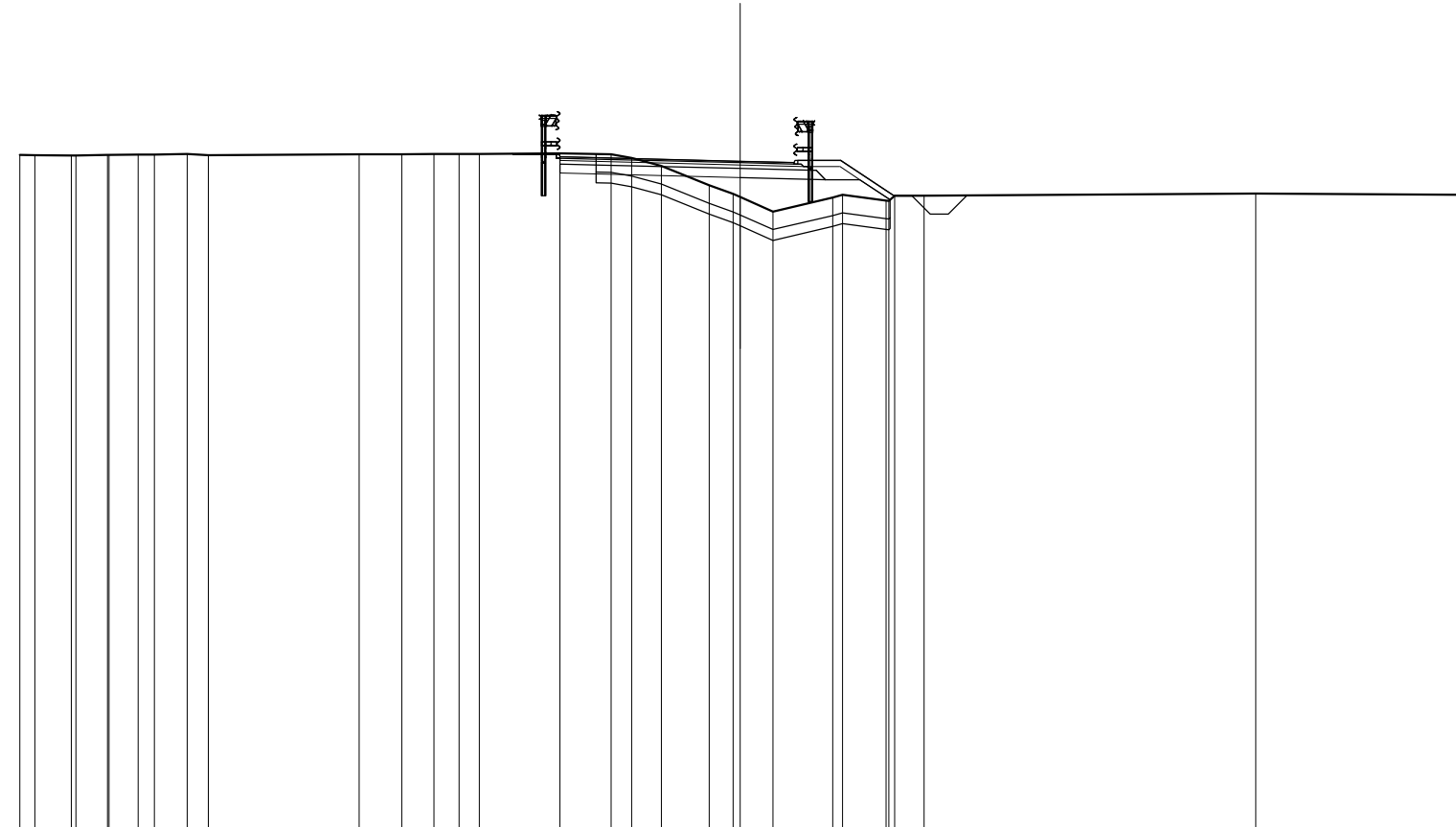


| | | | | | | | | | | |
|------------------------|---|-------|---|-------|----------------|----------------------------------|-------|----------------|-------|-------|
| QUOTE TERRENO | 22.84 22.85 22.86 22.87 22.87 22.88 22.89 22.89 22.89 22.89 22.89 | 22.75 | 22.77 22.58 22.42 | 21.99 | 21.18 21.38 | 21.60 21.60 21.59 21.58 | 21.59 | 21.59 | 21.61 | 21.57 |
| QUOTE PROGETTO | | | 22.75 22.96 22.96 22.90 22.87 | | | 22.77 22.74 22.80 22.80 | 21.59 | 21.59 21.59 | | |
| DIST.PARZIALI PROGETTO | | | 1.20 1.00 | 4.00 | | 1.50 1.20 1.81 | 2.00 | | | |
| DIST. PROGR. PROGETTO | | | -6.61 -6.30 -5.10 -5.00 -4.00 | | 0.00 | 1.50 1.60 2.80 | -4.61 | 6.61 6.62 | | |

SEZIONE N. : 34
 QT. PROGETTO : 22.536
 DIST.PROG. : 631.957
 DIST.PREC. : 6.957
 DIST.SUCC. : 15.189

SCALA 1:200

QT.RIF. 4.028



| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|-------|
| QUOTE TERRENO | 22.71 | 22.71 | 22.69 | 22.70 | 22.71 | 22.71 | 22.72 | 22.72 | 22.73 | 22.70 | | 22.73 | 22.73 | 22.74 | 22.74 | 22.74 | 22.75 | 22.73 | 22.63 | 22.41 | 21.87 | 21.63 | 21.54 | 21.14 | 21.53 | 21.60 | 21.44 | 21.44 | 21.58 | 21.58 | | 21.64 | | 21.61 |
| QUOTE PROGETTO | | | | | | | | | | | | | | | | | 22.75 | 22.72 | 22.72 | 22.66 | 22.64 | | | | 22.54 | 22.50 | 22.56 | 22.56 | 21.57 | 21.57 | 21.57 | 21.59 | | |
| DIST.PARZIALI PROGETTO | | | | | | | | | | | | | | | | | 1.20 | 1.00 | | 4.00 | | | | 1.50 | 1.20 | 1.48 | 2.00 | | | | | | | |
| DIST. PROGR. PROGETTO | | | | | | | | | | | | | | | | | -6.33 | -6.30 | -5.10 | -5.00 | -4.00 | | | | 0.00 | 1.50 | 1.60 | 2.80 | 4.28 | 6.28 | 6.31 | | | |

SEZIONE N. : 35
 QT. PROGETTO : 22.583
 DIST.PROG. : 647.146
 DIST.PREC. : 15.189

SCALA 1:200

QT.RIF. 3.543

