

COMMITTENTE:



ALTA SORVEGLIANZA:



GENERAL CONTRACTOR:



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

**LINEA A.V. /A.C. TORINO-VENEZIA Tratta VERONA-PADOVA
Lotto funzionale Verona-Bivio Vicenza**

PROGETTO ESECUTIVO

IV - CAVALCAFERROVIA

IV10 - CAVALCAFERROVIA AL km 42+986.44

RAMPA NORD

QUADERNO DELLE SEZIONI TRASVERSALI

| | | | | | |
|--|---|---|-------------------------|--|-------------------------|
| | GENERAL CONTRACTOR | | DIRETTORE LAVORI | | SCALA : 1:200 |
| | IL PROGETTISTA INTEGRATORE ing. Giovanni MALAVENDA iscritto all'ordine degli ingegneri di Verona n. 4289 Data: 89 | Consorzio Iricav Due ing. Paolo CARMONA Data: | | | |

| | | | | | | | | |
|-----------------|--------------|-------------|-------------|------------------|-------------------------|---------------|-------------|---------------|
| COMMESSA | LOTTO | FASE | ENTE | TIPO DOC. | OPERA/DISCIPLINA | PROGR. | REV. | FOGLIO |
| IN17 | 12 | E | 12 | W9 | IV10B0 | 001 | A | DI |

| | | |
|--|------------------------------------|-------------|
| | VISTO CONSORZIO IRICAV DUE | |
| | Firma ing. Luca RANDOLFI | Data |

Progettazione :

| Rev. | Descrizione | Redatto | Data | Verificato | Data | Approvato | Data | IL PROGETTISTA |
|------|-------------|-------------------------------|---------|-------------------------------|---------|---------------------------------|---------|-----------------------------------|
| A | EMISSIONE | Cod.ing <i>[Signature]</i> | 15/0921 | C.Pent. <i>[Signature]</i> | 15/0921 | P.Luciani <i>[Signature]</i> | 15/0921 | Giuseppefabrizio Coppa |
| B | | | | | | | | |
| C | | | | | | | | |

| | | |
|--|-----------------------------|--|
| CIG: 8377957CD1 | CUP: J41E91000000009 | File: IN1712EI2W9IV10B0001A.DWG |
| Progetto cofinanziato dalla Unione Europea | | Cod. origine: CODICE |

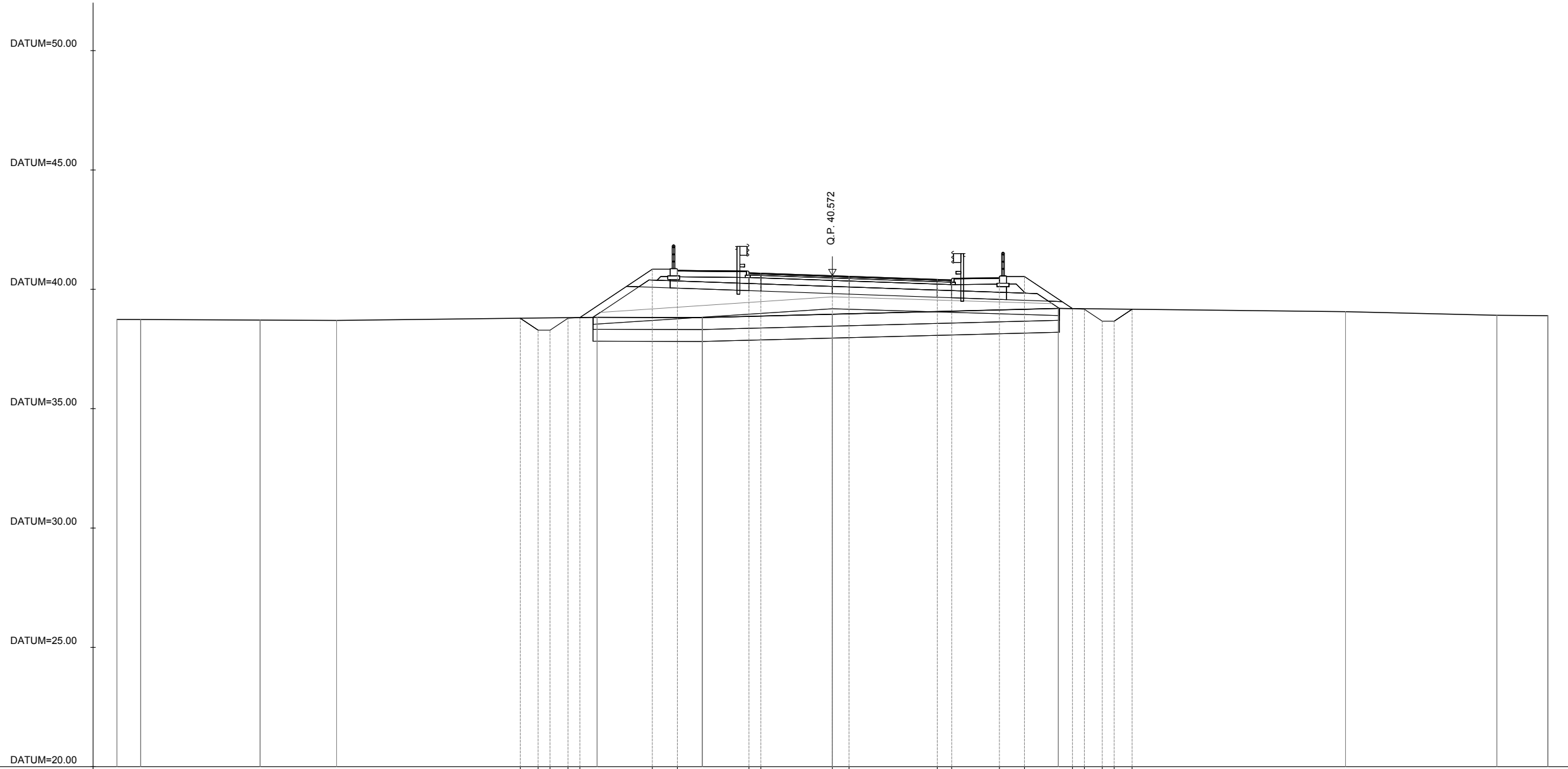
Scala di plot:

TUTTI I DIRITTI DEL PRESENTE DOCUMENTO SONO RISERVATI: LA PRODUZIONE ANCHE PARZIALE È VIETATA

| Aree sez. n°2 | |
|--------------------|---------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 15.58mq |
| Usura | 0.34mq |
| Binder | 0.51mq |
| Base | 0.85mq |
| Misto stabilizzato | 3.69mq |
| Supercompattato | 5.02mq |
| Inerbimento | 2.28mq |
| Scotico | 9.78mq |
| Bonifica | 9.78mq |
| Anticapillare | 9.58mq |

| Aree Fossi sez. n°2 | |
|---------------------|--------|
| | Area |
| Scavo dx | 0.65mq |
| Scavo sx | 0.65mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+039.965
SEZ. 2

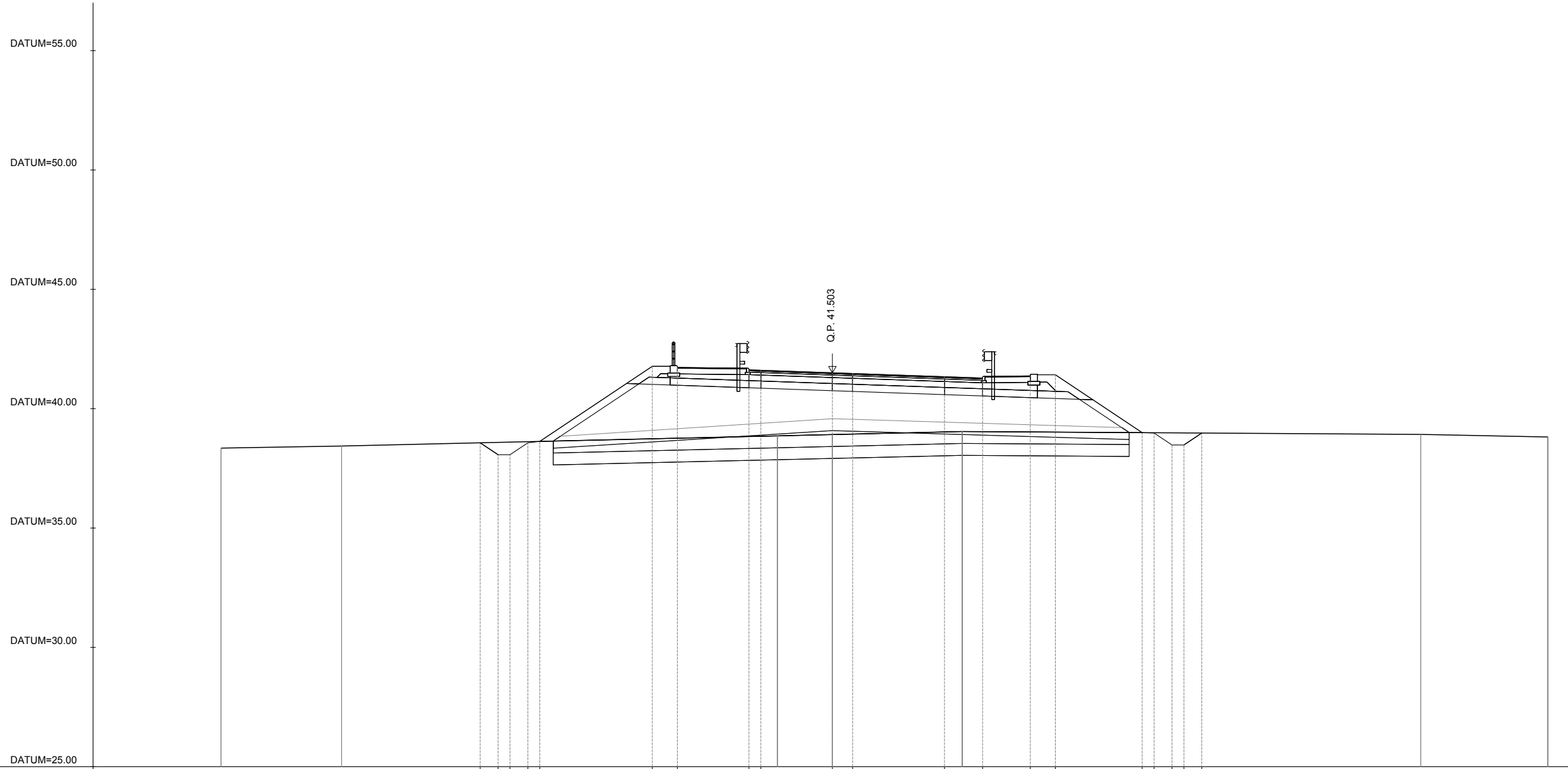


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|----------------------------|--------|--------|--|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|-------|-------|--------|-------|------|-------|-------|-------|-------|------|--------|-------|-------|-------|-------|-------|--|--|--|--------|--|--------|--------|
| QUOTE PROGETTO | | | | | 38.79 | 38.29 | 38.29 | 38.79 | 38.82 | | 40.84 | 40.79 | | 40.69 | 40.68 | 40.57 | 40.55 | | 40.42 | 40.40 | 40.49 | 40.54 | | 39.19 | 39.16 | 38.66 | 38.66 | 39.16 | | | | | | | | |
| QUOTE TERRENO | -38.74 | -38.73 | | -38.71 | -38.70 | | | | -38.83 | | | -38.82 | | | | -38.96 | 0.70 | | | | | | | -39.20 | | | | | | | | | -39.06 | | -38.91 | -38.90 |
| DIST. PROGRESSIVE PROGETTO | | | | | | -13.09 | -12.34 | -11.84 | -11.09 | -10.59 | | -7.55 | -6.50 | | -3.50 | -3.00 | 0.00 | 0.70 | | 4.40 | 5.00 | 7.00 | 8.05 | | 10.07 | 10.57 | 11.32 | 11.82 | 12.57 | | | | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | -29.01 | | -24.00 | -20.79 | | | | | -9.87 | | -5.45 | | | | 0.00 | | | | | | | | 9.47 | | | | | | | | | 21.52 | | 27.86 | 30.00 |

| Aree sez. n°3 | |
|--------------------|---------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 38.70mq |
| Usura | 0.39mq |
| Binder | 0.59mq |
| Base | 0.97mq |
| Misto stabilizzato | 4.01mq |
| Supercompattato | 5.41mq |
| Inerbimento | 3.47mq |
| Scotico | 12.08mq |
| Bonifica | 12.08mq |
| Anticapillare | 11.85mq |

| Aree Fossi sez. n°3 | |
|---------------------|--------|
| | Area |
| Scavo dx | 0.64mq |
| Scavo sx | 0.68mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+060.000
SEZ. 3

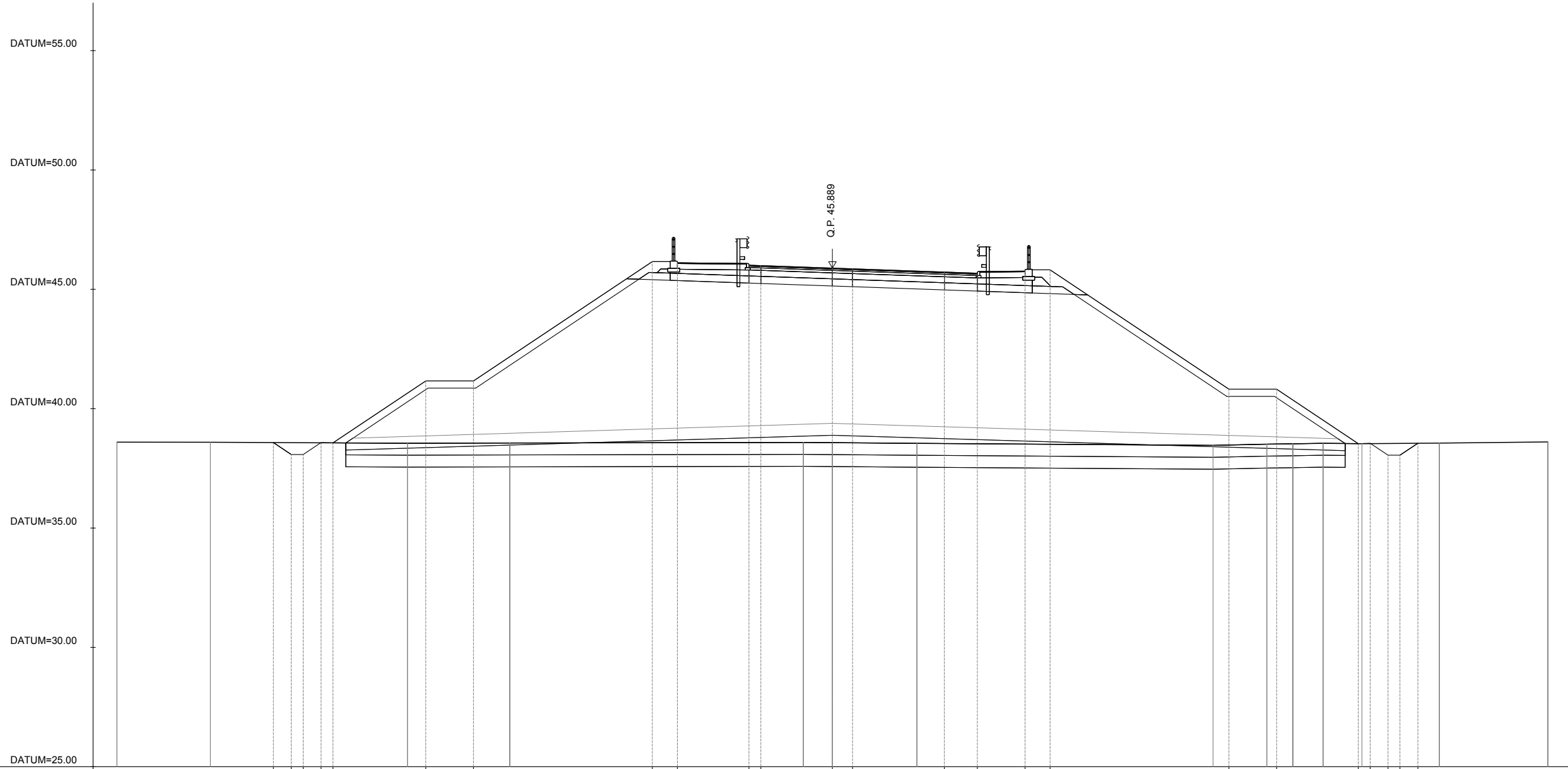


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|----------------------------|--|--------|--|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| QUOTE PROGETTO | | | | 38.57 | 38.07 | 38.07 | 38.57 | 38.63 | | 41.77 | 41.72 | | 41.63 | 41.61 | | 41.50 | 41.47 | | 41.34 | 41.28 | | 41.37 | 41.42 | | 38.99 | 38.98 | 38.48 | 38.48 | 38.98 | | |
| QUOTE TERRENO | | 38.35 | | 38.44 | | | | | | | | | | 38.86 | | 38.91 | | | 39.04 | | | | | | | | | | 38.92 | | 38.81 |
| DIST. PROGRESSIVE PROGETTO | | | | | -14.77 | -14.02 | -13.52 | -12.77 | -12.27 | | -7.55 | -6.50 | | -3.50 | -3.00 | | 0.00 | 0.85 | | 4.70 | 6.30 | | 8.30 | 9.35 | | 12.99 | 13.49 | 14.24 | 14.74 | 15.49 | |
| DIST. PROGRESSIVE TERRENO | | -25.63 | | -20.58 | | | | | | | | | | -2.30 | | 0.00 | | | 5.44 | | | | | | | | | 24.67 | | 30.00 | |

| Aree sez. n°6 | |
|--------------------|----------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 193.09mq |
| Usura | 0.38mq |
| Binder | 0.57mq |
| Base | 0.95mq |
| Misto stabilizzato | 3.96mq |
| Supercompattato | 5.34mq |
| Inerbimento | 9.70mq |
| Scotico | 20.95mq |
| Bonifica | 20.95mq |
| Anticapillare | 20.70mq |

| Aree Fossi sez. n°6 | |
|---------------------|--------|
| | Area |
| Scavo dx | 0.61mq |
| Scavo sx | 0.62mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+123.835
SEZ. 6

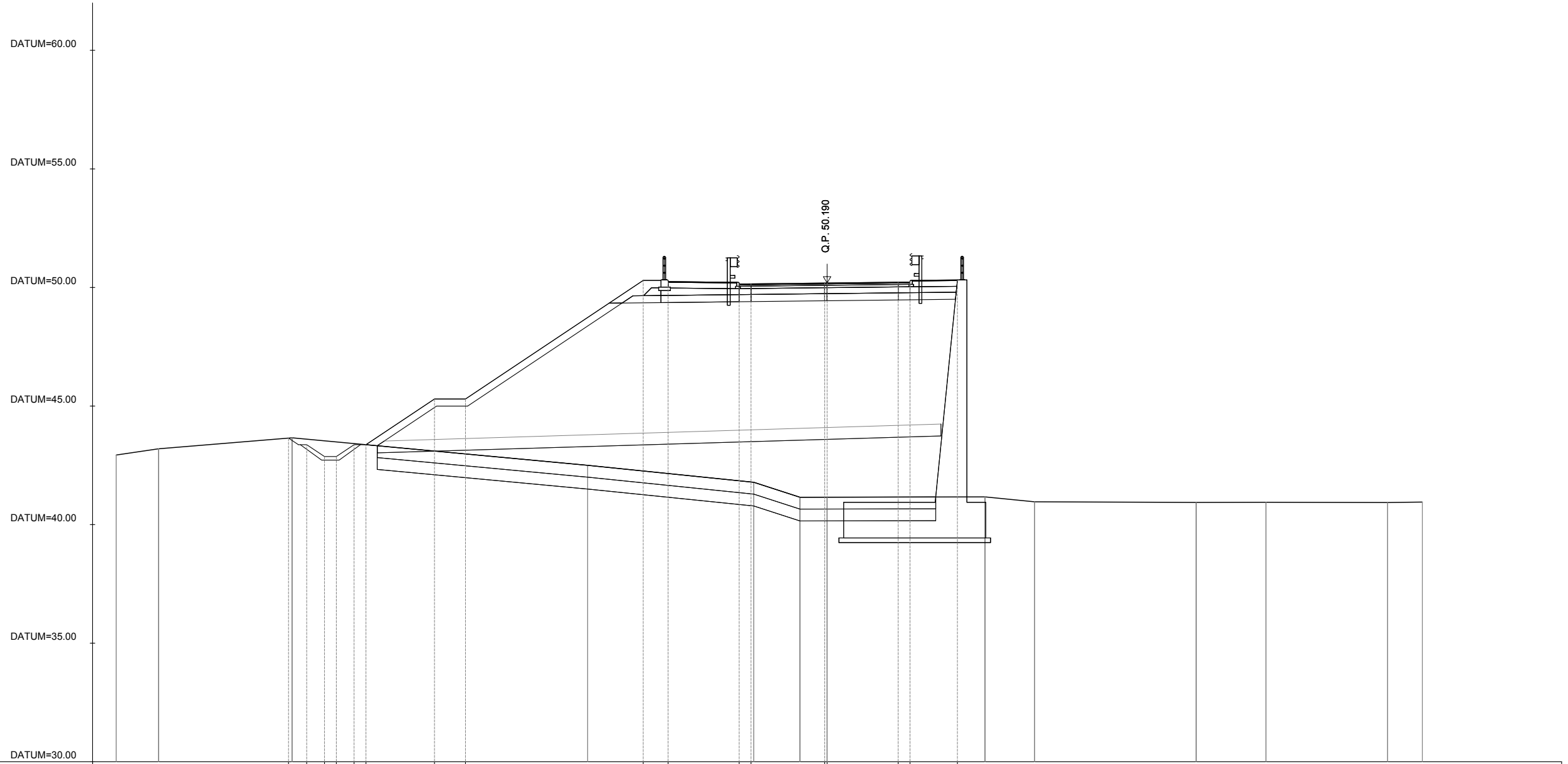


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| QUOTE PROGETTO | | | 38.58 | 38.08 | 38.08 | 38.58 | 38.57 | | 41.16 | 41.16 | | 46.16 | 46.11 | 46.01 | 45.99 | 45.89 | 45.86 | | 45.72 | 45.68 | 45.77 | 45.82 | | 40.82 | 40.82 | | 38.53 | 38.55 | 38.05 | 38.05 | 38.55 | | | | |
| QUOTE TERRENO | -38.60 | | -38.59 | | | | | | -38.55 | | -38.56 | | | | -38.59 | 38.58 | | | -38.55 | | | | | -38.46 | | 38.51 | 38.53 | | -38.55 | 38.53 | 38.55 | | 38.56 | | -38.61 |
| DIST. PROGRESSIVE PROGETTO | | | -23.44 | -22.69 | -22.19 | -21.44 | -20.94 | | -17.05 | -15.05 | | -7.55 | -6.50 | -3.50 | -3.00 | 0.00 | 0.85 | | 4.69 | 6.08 | 8.08 | 9.13 | | 16.63 | 18.63 | | 22.05 | 22.55 | 23.30 | 23.80 | 24.55 | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | | -26.08 | | | | | | -17.82 | | -13.53 | | | | -1.22 | 0.00 | | | 3.54 | | | | | 15.96 | 18.22 | 19.31 | 20.57 | 22.21 | | | 25.45 | | 30.00 | | |

| Aree sez. n°10 | |
|--------------------|----------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 145.58mq |
| Usura | 0.29mq |
| Binder | 0.43mq |
| Base | 0.72mq |
| Misto stabilizzato | 3.36mq |
| Supercompattato | 4.16mq |
| Inerbimento | 4.41mq |
| Scotico | 11.79mq |
| Bonifica | 11.79mq |
| Anticapillare | 11.78mq |

| Aree Fossi sez. n°10 | |
|----------------------|--------|
| | Area |
| Scavo dx | 0.00mq |
| Scavo sx | 1.50mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+196.000
SEZ. 10

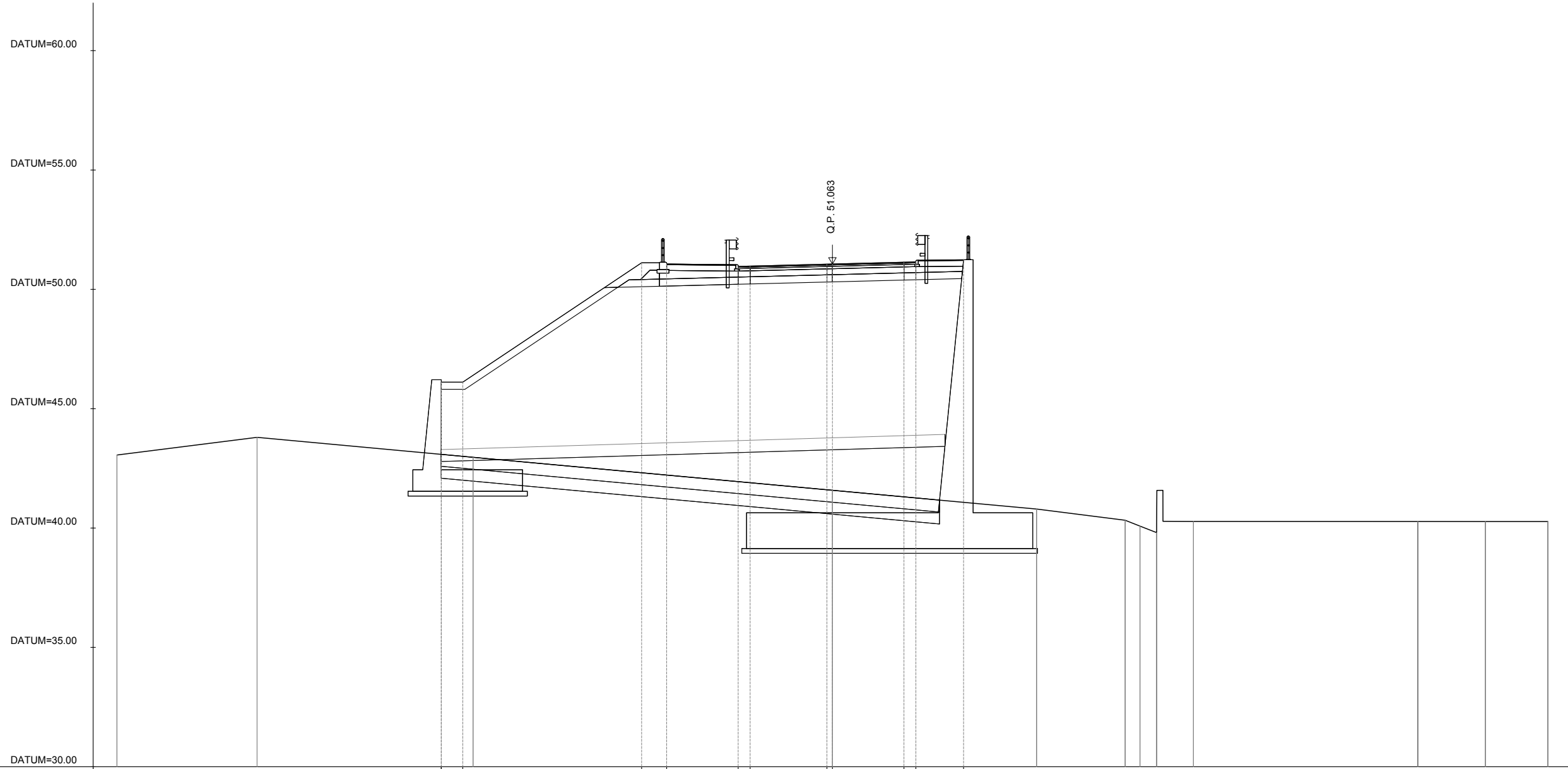


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| QUOTE PROGETTO | | | | 43.65 | 43.37 | 42.87 | 42.87 | 43.37 | 43.37 | 45.30 | 45.30 | | | 50.30 | 50.25 | 50.15 | 50.15 | 50.19 | 50.22 | 50.23 | 50.32 | | | | | | | |
| QUOTE TERRENO | -42.93 | -43.20 | | -43.66 | -43.37 | -42.87 | -42.87 | -43.37 | -43.37 | -45.30 | -45.30 | | | -42.50 | | -41.78 | -41.15 | -41.16 | | | -41.17 | -40.96 | | | -40.94 | -40.94 | -40.93 | -40.95 |
| DIST. PROGRESSIVE PROGETTO | | | -22.73 | -21.96 | -21.21 | -20.71 | -19.96 | -19.46 | | -16.57 | -15.26 | | | -7.76 | -6.71 | -3.71 | -3.21 | 0.00 | 3.00 | 3.50 | 5.50 | | | | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | -28.21 | | -22.58 | | | | | | | | | -10.10 | | | -3.09 | -1.15 | 0.00 | | | 6.66 | 8.76 | | | 15.57 | 18.52 | 23.66 | 25.12 |

| Aree sez. n°12 | |
|--------------------|----------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 160.00mq |
| Usura | 0.30mq |
| Binder | 0.45mq |
| Base | 0.74mq |
| Misto stabilizzato | 3.51mq |
| Supercompattato | 4.26mq |
| Inerbimento | 3.35mq |
| Scotico | 10.45mq |
| Bonifica | 10.45mq |
| Anticapillare | 10.56mq |

| Aree Fossi sez. n°12 | |
|----------------------|--------|
| | Area |
| Scavo dx | 0.00mq |
| Scavo sx | 0.00mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+220.000
SEZ. 12

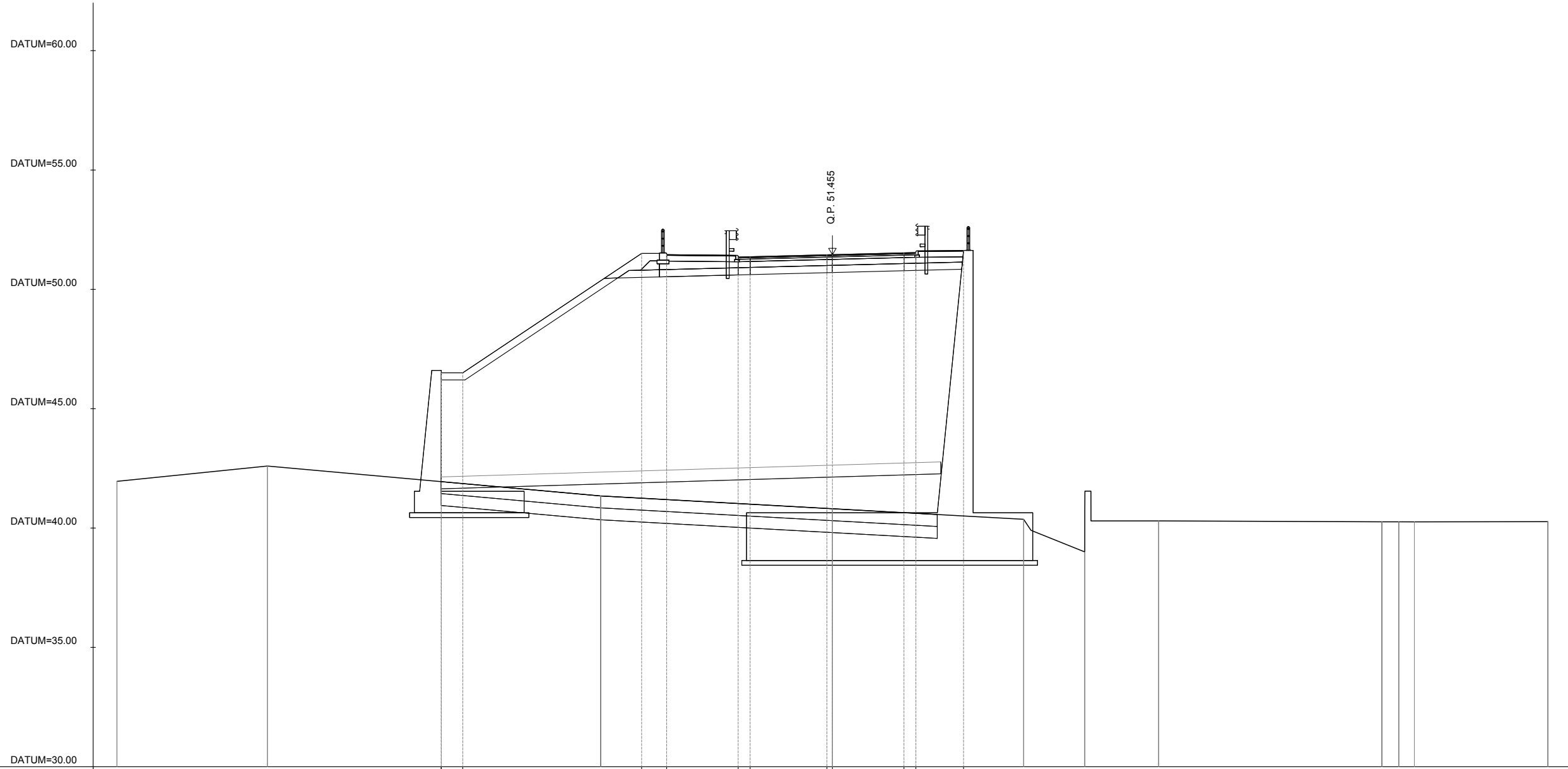


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|----------------------------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|--|--------|--------|--------|--------|--------|--------|--------|-------|
| QUOTE PROGETTO | | | | 48.09 | 46.11 | | 51.11 | 51.06 | 50.96 | 50.98 | 51.06 | 51.14 | 51.15 | 51.24 | | | | | | | | | | |
| QUOTE TERRENO | -43.06 | -43.80 | | -42.96 | | | | | | | 41.58 | | | -40.80 | | | -40.33 | -40.08 | -39.81 | -40.28 | -40.27 | -40.27 | -40.27 | |
| DIST. PROGRESSIVE PROGETTO | | | -16.40 | -15.50 | | -8.00 | -6.95 | -3.95 | -3.45 | 0.23 | | 3.00 | 3.50 | 5.50 | | | | | | | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | -24.12 | | -15.07 | | | | | | 0.00 | | | | 8.56 | | | 12.28 | 12.90 | 13.60 | 15.14 | | 24.55 | 27.38 | 30.00 |

| Aree sez. n°13 | |
|--------------------|----------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 189.11mq |
| Usura | 0.30mq |
| Binder | 0.45mq |
| Base | 0.74mq |
| Misto stabilizzato | 3.51mq |
| Supercompattato | 4.26mq |
| Inerbimento | 3.35mq |
| Scotico | 10.40mq |
| Bonifica | 10.40mq |
| Anticapillare | 10.47mq |

| Aree Fossi sez. n°13 | |
|----------------------|--------|
| | Area |
| Scavo dx | 0.00mq |
| Scavo sx | 0.00mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+240.000
SEZ. 13

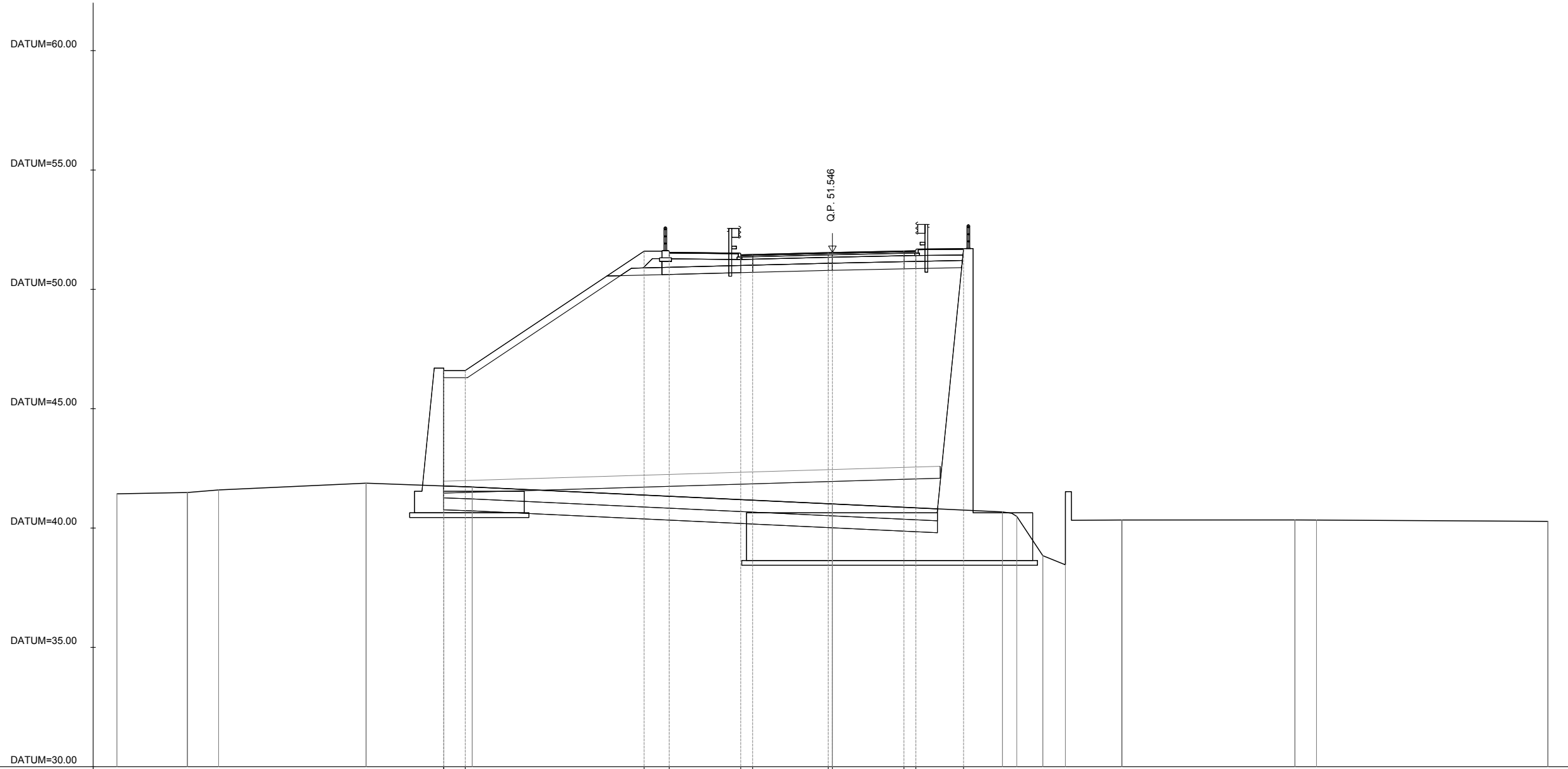


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|----------------------------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|-------|-------|-------|-------|
| QUOTE PROGETTO | | | 46.98 | 46.50 | | 51.50 | 51.45 | 51.35 | 51.37 | 51.45 | 51.53 | 51.54 | 51.63 | | | | | | | | |
| QUOTE TERRENO | -41.96 | -42.60 | | | -41.34 | | | | | 40.81 | | | 40.37 | 39.00 | 40.30 | | | 40.26 | 40.26 | 40.26 | 40.27 |
| DIST. PROGRESSIVE PROGETTO | | | -16.40 | -15.50 | | -8.00 | -6.95 | -3.95 | -3.45 | 0.00 | 3.00 | 3.50 | 5.50 | | | | | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | -23.69 | | | -9.72 | | | | | 0.00 | | | 8.02 | 10.58 | 13.68 | | | 23.04 | 23.75 | 24.40 | 30.00 |

| Aree sez. n°14 | |
|--------------------|----------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 187.51mq |
| Usura | 0.29mq |
| Binder | 0.44mq |
| Base | 0.73mq |
| Misto stabilizzato | 3.49mq |
| Supercompattato | 4.23mq |
| Inerbimento | 3.35mq |
| Scotico | 10.35mq |
| Bonifica | 10.35mq |
| Anticapillare | 10.41mq |

| Aree Fossi sez. n°14 | |
|----------------------|--------|
| | Area |
| Scavo dx | 0.00mq |
| Scavo sx | 0.00mq |
| Rilevato dx | 0.00mq |
| Rilevato sx | 0.00mq |

PROG 0+253.541
SEZ. 14



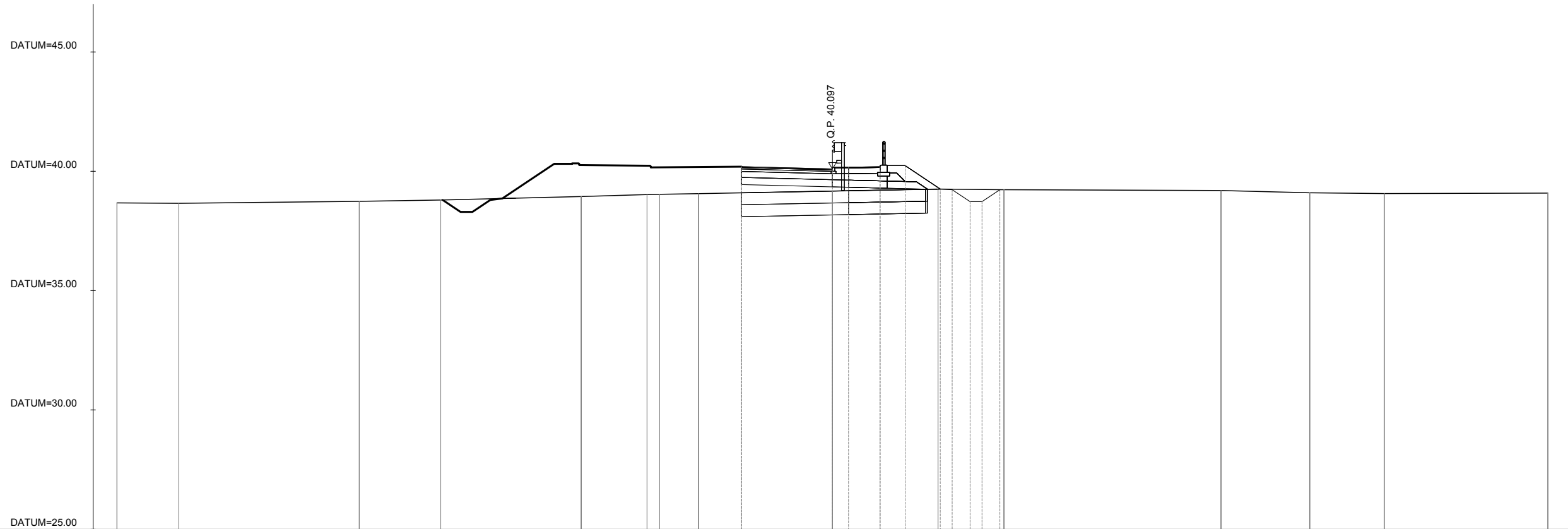
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|----------------------------|--------|--------|--------|--------|--------|--------|--|-------|-------|-------|-------|-------|-------|-------|-------|--|--|--|--|
| QUOTE PROGETTO | | | | | 46.66 | 46.60 | | 51.60 | 51.55 | 51.45 | 51.46 | 51.56 | 51.61 | 51.62 | 51.71 | | | | |
| QUOTE TERRENO | -41.43 | -41.49 | -41.60 | -41.88 | -41.72 | -41.72 | | -7.89 | -6.84 | -3.84 | -3.34 | 41.01 | | | 51.71 | | | | |
| DIST. PROGRESSIVE PROGETTO | | | | | -16.29 | -15.39 | | -7.89 | -6.84 | -3.84 | -3.34 | 0.00 | 3.00 | 3.50 | 5.50 | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | -27.05 | -25.74 | -19.55 | -15.10 | -15.10 | | | | | | 0.00 | | | | | | | |

**SEZIONI TRASVERSALI
BRACCIO DI USCITA DELLA ROTATORIA**

| Aree sez. n°3u | |
|--------------------|--------|
| | Area |
| Scavo | 0.00mq |
| Rilevato | 1.34mq |
| Binder | 0.46mq |
| Misto stabilizzato | 0.93mq |
| Inerbimento | 1.83mq |
| Scotico | 8.56mq |
| Bonifica | 8.56mq |

| Aree Fossi sez. n°3u | |
|----------------------|--------|
| | Area |
| Scavo dx | 0.65mq |
| Rilevato dx | 0.00mq |

PROG 0+025.841
SEZ. 3u



| | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--|-------|
| QUOTE PROGETTO | | | | | | | | | 40.19 | 40.10 | 40.17 | 40.19 | 40.24 | 39.25 | 39.23 | 38.73 | 38.73 | 39.23 | | | | | | |
| QUOTE TERRENO | -38.67 | -38.66 | -38.74 | -38.80 | -38.94 | -39.02 | -39.04 | -39.06 | | 39.17 | | | | 39.26 | 39.23 | 38.73 | 38.73 | 39.23 | 39.19 | 39.10 | 39.07 | | | 39.09 |
| DIST. PROGRESSIVE PROGETTO | | | | | | | | | -3.81 | 0.00 | 0.68 | 2.00 | 3.05 | 4.52 | 5.02 | 5.77 | 6.27 | 7.02 | | | | | | |
| DIST. PROGRESSIVE TERRENO | -30.00 | -27.41 | -19.84 | -16.42 | -10.53 | -7.77 | -7.24 | -5.62 | | 0.00 | | | | 4.43 | | | | 7.19 | 16.30 | 20.02 | 23.14 | | | 30.00 |

**SEZIONI TRASVERSALI
BRACCIO DI INGRESSO DELLA ROTATORIA**

