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CROSS SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

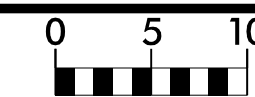
| Station | Uncl. Exc. | Embt | Station | Uncl. Exc. | Embt | Station | Uncl. Exc. | Embt |
|----------|------------|-----------|----------------|-------------------|------------------|----------|------------|-----------|
| L | (cu. yd.) | (cu. yd.) | L | (cu. yd.) | (cu. yd.) | Y1Rev | (cu. yd.) | (cu. yd.) |
| 10+75.00 | 0 | 0 | 33+75.50 | 0 | 0 | 10+50.00 | 0 | 0 |
| 11+00.00 | 17 | 123 | 34+00.00 | 634 | 1918 | 11+00.00 | 1 | 7 |
| 11+50.00 | 33 | 169 | 34+50.00 | 696 | 4572 | 11+50.00 | 3 | 9 |
| 12+00.00 | 25 | 81 | 35+00.00 | 174 | 5080 | 12+00.00 | 3 | 5 |
| 12+50.00 | 39 | 24 | 35+50.00 | 47 | 5063 | 12+50.00 | 10 | 8 |
| 13+00.00 | 62 | 8 | 36+00.00 | 9 | 4984 | 13+00.00 | 19 | 7 |
| 13+50.00 | 48 | 18 | 36+50.00 | 0 | 4648 | 13+50.00 | 17 | 5 |
| 14+00.00 | 17 | 66 | 37+00.00 | 0 | 4205 | 14+00.00 | 12 | 6 |
| 14+50.00 | 7 | 195 | 37+50.00 | 0 | 3669 | 14+50.00 | 12 | 10 |
| 15+00.00 | 7 | 410 | 38+00.00 | 0 | 3120 | 15+00.00 | 19 | 16 |
| 15+50.00 | 9 | 617 | 38+50.00 | 0 | 2581 | 15+50.00 | 27 | 26 |
| 16+00.00 | 5 | 876 | 39+00.00 | 0 | 2078 | 16+00.00 | 33 | 40 |
| 16+50.00 | 0 | 1167 | 39+50.00 | 0 | 1616 | 16+50.00 | 37 | 43 |
| 17+00.00 | 0 | 1163 | 40+00.00 | 0 | 1292 | 17+00.00 | 39 | 48 |
| 17+50.00 | 0 | 910 | 40+50.00 | 0 | 1149 | 17+50.00 | 34 | 66 |
| 18+00.00 | 0 | 630 | 40+75.00 | 0 | 546 | 18+00.00 | 21 | 97 |
| 18+50.00 | 0 | 400 | 41+00.00 | 0 | 534 | 18+50.00 | 8 | 155 |
| 19+00.00 | 0 | 272 | 41+50.00 | 0 | 1049 | 19+00.0 | 14 | 208 |
| 19+50.00 | 0 | 219 | 42+00.00 | 0 | 958 | 19+50.00 | 21 | 206 |
| 20+00.00 | 0 | 209 | 42+50.00 | 0 | 787 | 20+00.00 | 7 | 174 |
| 20+50.00 | 0 | 220 | 42+75.00 | 0 | 345 | 20+43.00 | 1 | 138 |
| 21+00.00 | 0 | 246 | 43+00.00 | 0 | 351 | 20+50.00 | 0 | 23 |
| 21+50.00 | 0 | 236 | 43+05.00 | 0 | 72 | 20+59.00 | 0 | 29 |
| 22+00.00 | 0 | 191 | Station | Uncl. Exc. | Embt | 21+00.00 | 2 | 113 |
| 22+50.00 | 0 | 159 | | | | 21+50.00 | 2 | 97 |
| 23+00.00 | 0 | 158 | L2 | (cu. yd.) | (cu. yd.) | 22+00.00 | 6 | 64 |
| 23+50.00 | 0 | 197 | 10+25.00 | 0 | 0 | 22+50.00 | 7 | 29 |
| 24+00.00 | 0 | 307 | 10+50.00 | 0 | 199 | 23+00.00 | 4 | 6 |
| 24+50.00 | 0 | 422 | 10+75.00 | 0 | 216 | 23+17.31 | 1 | 0 |
| 25+00.00 | 0 | 551 | 11+00.00 | 0 | 237 | | | |
| 25+50.00 | 0 | 753 | 11+20.00 | 0 | 200 | | | |
| 26+00.00 | 0 | 993 | | | | | | |
| 26+50.00 | 0 | 1256 | | | | | | |
| 27+00.00 | 0 | 1524 | | | | | | |
| 27+50.00 | 0 | 1815 | | | | | | |
| 28+00.00 | 0 | 2141 | | | | | | |
| 28+50.00 | 0 | 2498 | | | | | | |
| 29+00.00 | 0 | 2877 | | | | | | |
| 29+50.00 | 18 | 3264 | | | | | | |
| 30+00.00 | 36 | 3504 | | | | | | |
| 30+50.00 | 36 | 3618 | | | | | | |
| 31+00.00 | 36 | 3619 | | | | | | |
| 31+50.00 | 36 | 3328 | | | | | | |
| 32+00.00 | 75 | 3234 | | | | | | |
| 32+50.00 | 867 | 3673 | | | | | | |
| 32+61.96 | 374 | 944 | | | | | | |

CROSS SECTION INDEX

| SHEET | ALIGNMENT | BEGIN STATION | END STATION |
|-------|-----------|---------------|-------------|
| X-2 | -L- | 10 + 75.00 | 13 + 50.00 |
| X-3 | -L- | 14 + 00.00 | 16 + 50.00 |
| X-4 | -L- | 17 + 00.00 | 19 + 50.00 |
| X-5 | -L- | 20 + 00.00 | 22 + 50.00 |
| X-6 | -L- | 23 + 00.00 | 25 + 50.00 |
| X-7 | -L- | 26 + 00.00 | 27 + 50.00 |
| X-8 | -L- | 28 + 00.00 | 29 + 50.00 |
| X-9 | -L- | 30 + 00.00 | 31 + 00.00 |
| X-10 | -L- | 31 + 50.00 | 32 + 50.00 |
| X-11 | -L- | 32 + 61.96 | 33 + 00.00 |
| X-12 | -L- | 33 + 50.00 | 33 + 75.50 |
| X-13 | -L- | 34 + 00.00 | 35 + 00.00 |
| X-14 | -L- | 35 + 50.00 | 37 + 00.00 |
| X-15 | -L- | 37 + 50.00 | 39 + 00.00 |
| X-16 | -L- | 39 + 50.00 | 41 + 50.00 |
| X-17 | -L- | 42 + 00.00 | 43 + 05.00 |
| X-18 | -L2- | 10 + 25.00 | 11 + 20.00 |
| X-19 | -Y1REV- | 10 + 50.00 | 13 + 00.00 |
| X-20 | -Y1REV- | 13 + 50.00 | 16 + 00.00 |
| X-21 | -Y1REV- | 16 + 50.00 | 19 + 00.00 |
| X-22 | -Y1REV- | 19 + 50.00 | 21 + 00.00 |
| X-23 | -Y1REV- | 21 + 50.00 | 23 + 17.31 |

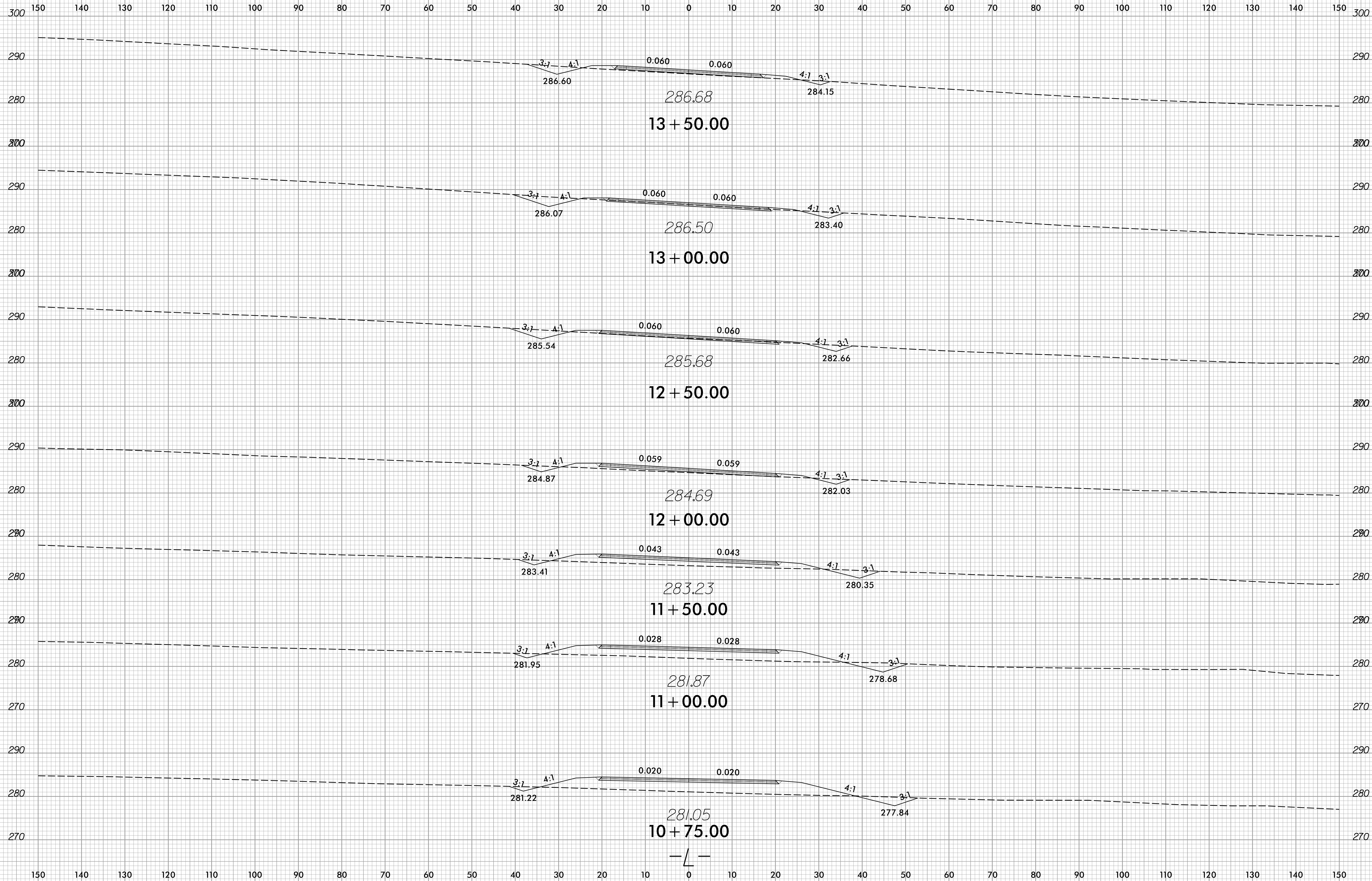
Note: "Quantities are approximate only. The Resident Engineer will re-cross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid."

8/23/99

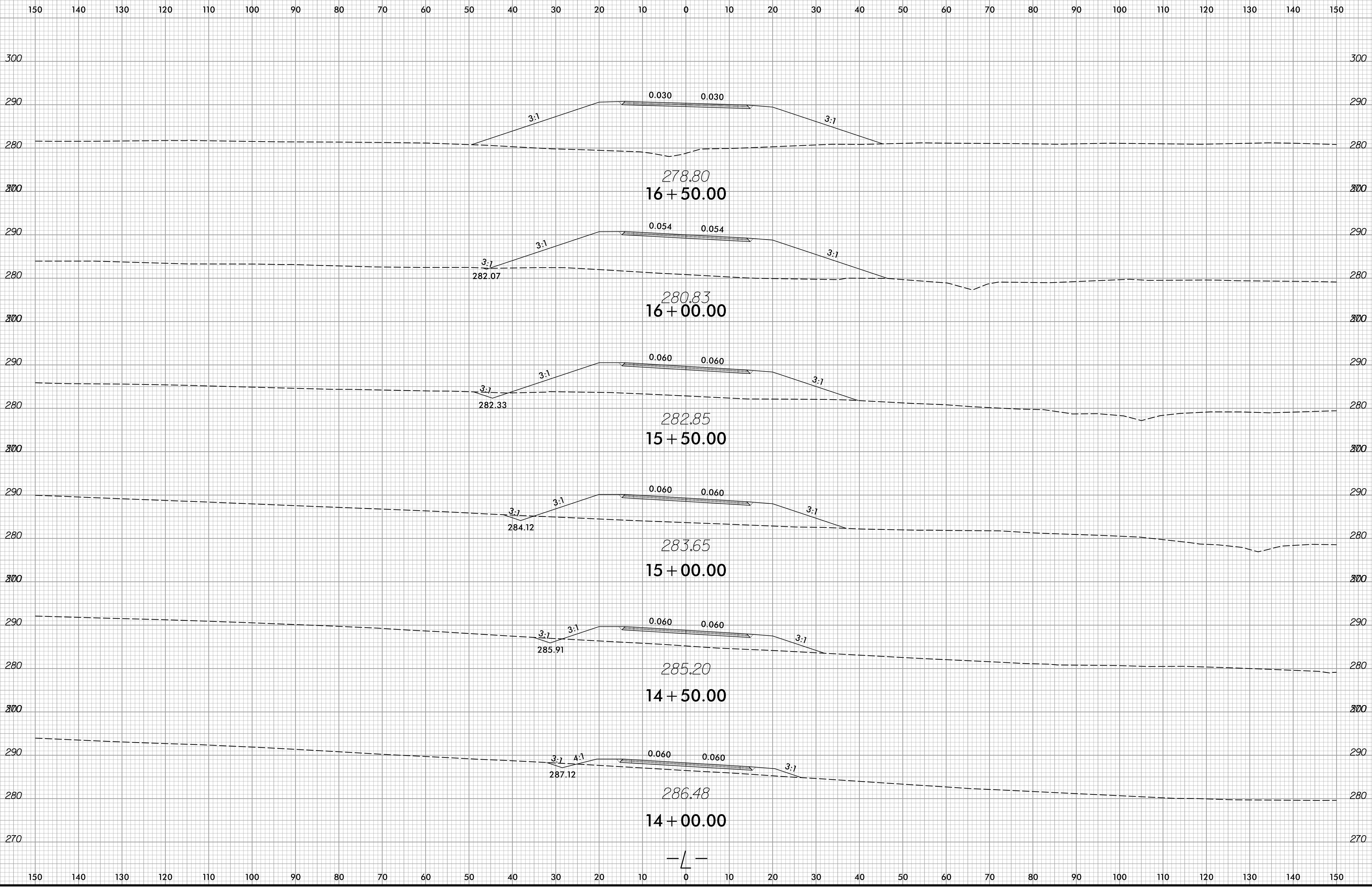


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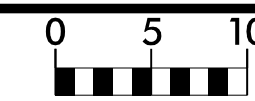
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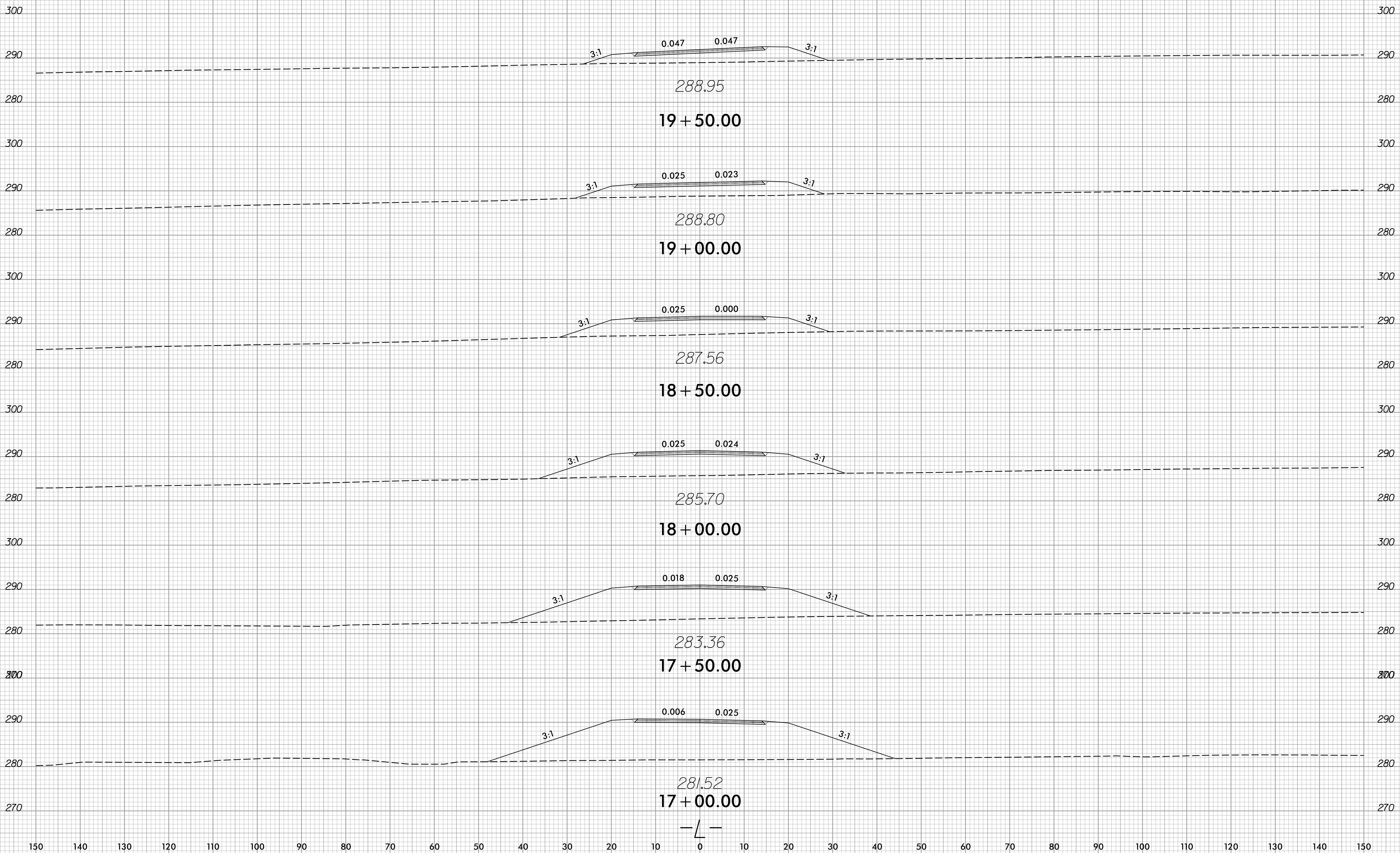
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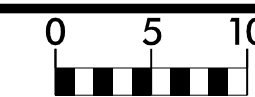
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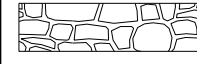


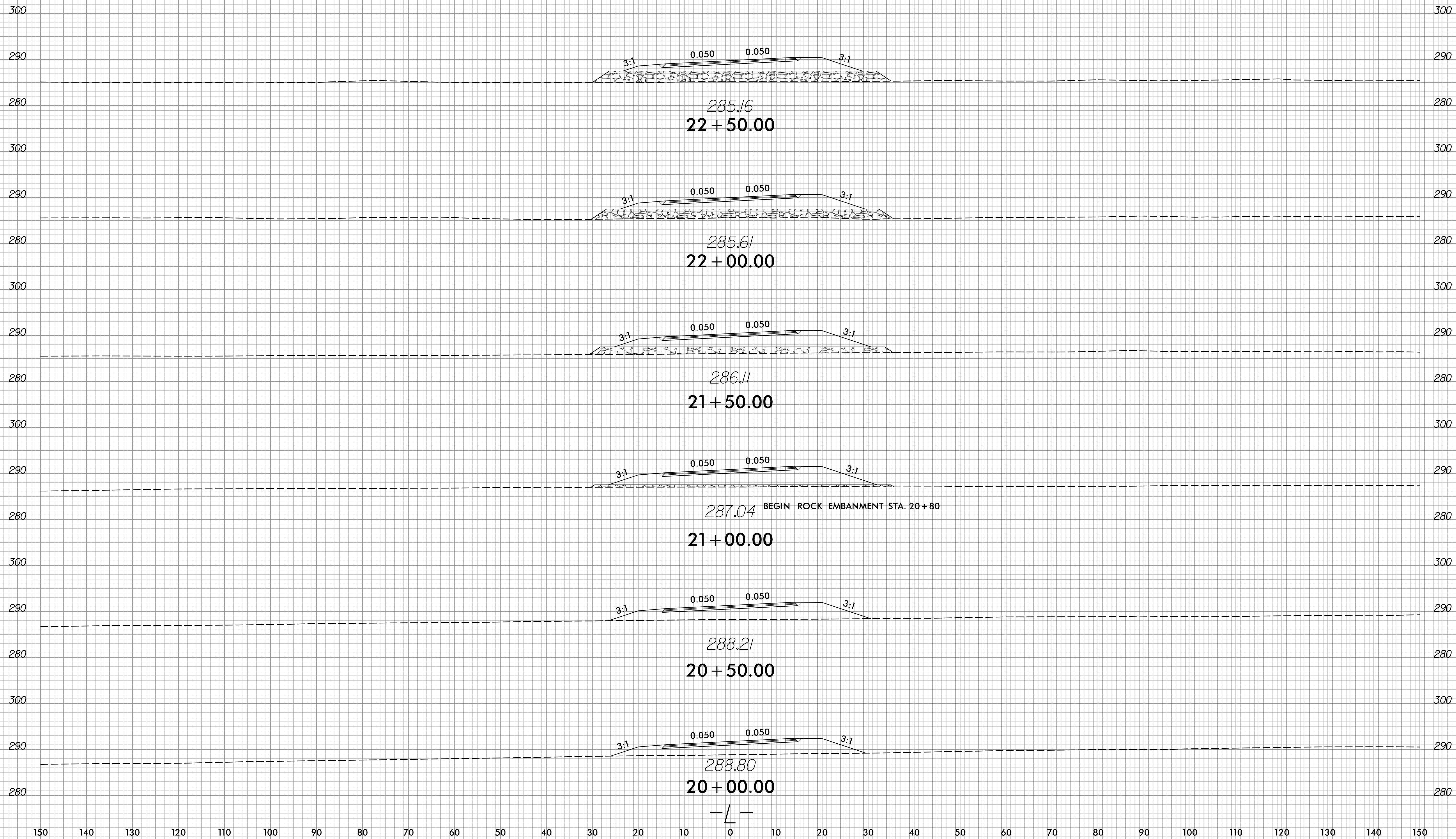
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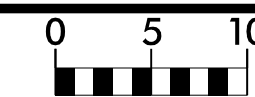


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 ROCK EMBANKMENT
SEE DETAIL SHEETS 2G-1 THRU 2G-12

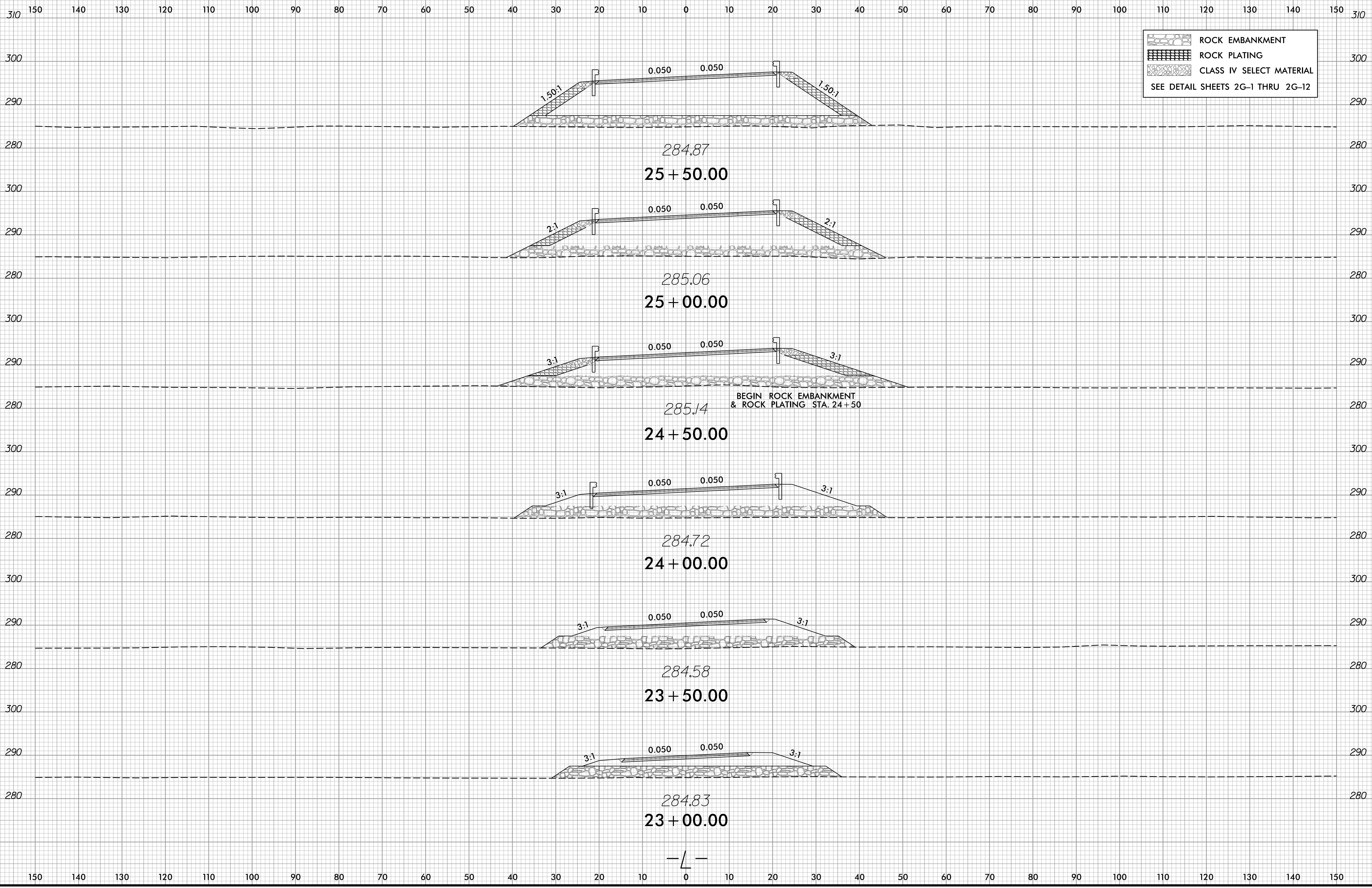


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SHEET NO.
X-6

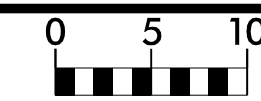


| | |
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| | ROCK EMBANKMENT |
| | ROCK PLATING |
| | CLASS IV SELECT MATERIAL |
| SEE DETAIL SHEETS 2G-1 THRU 2G-12 | |

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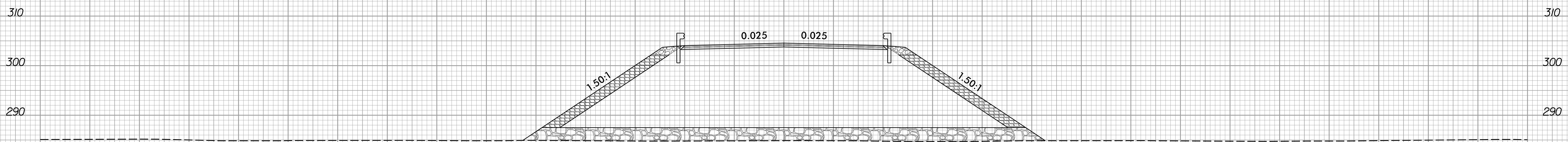


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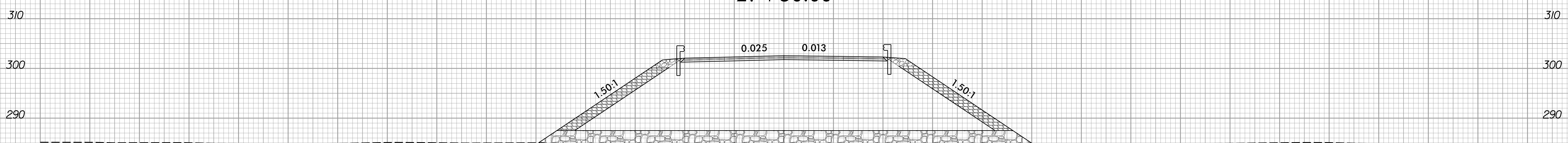
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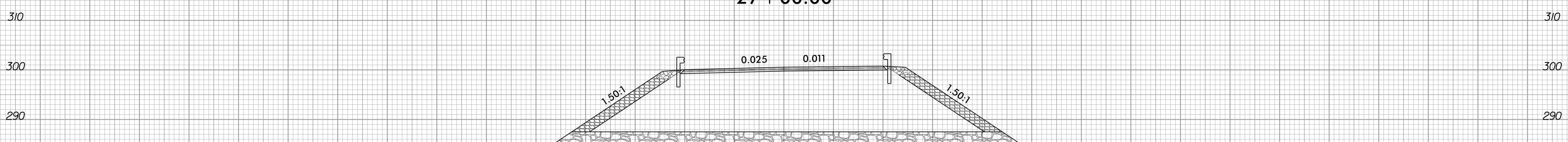
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| | ROCK PLATING |
| | CLASS IV SELECT MATERIAL |
| SEE DETAIL SHEETS 2G-1 THRU 2G-12 | |



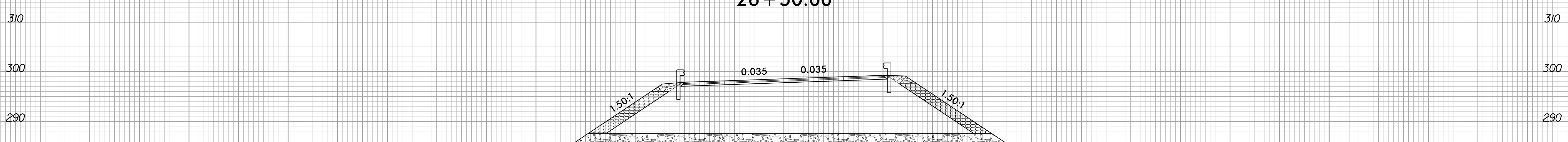
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27 + 50.00



284.62
27 + 00.00



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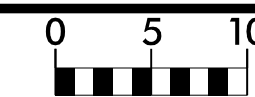
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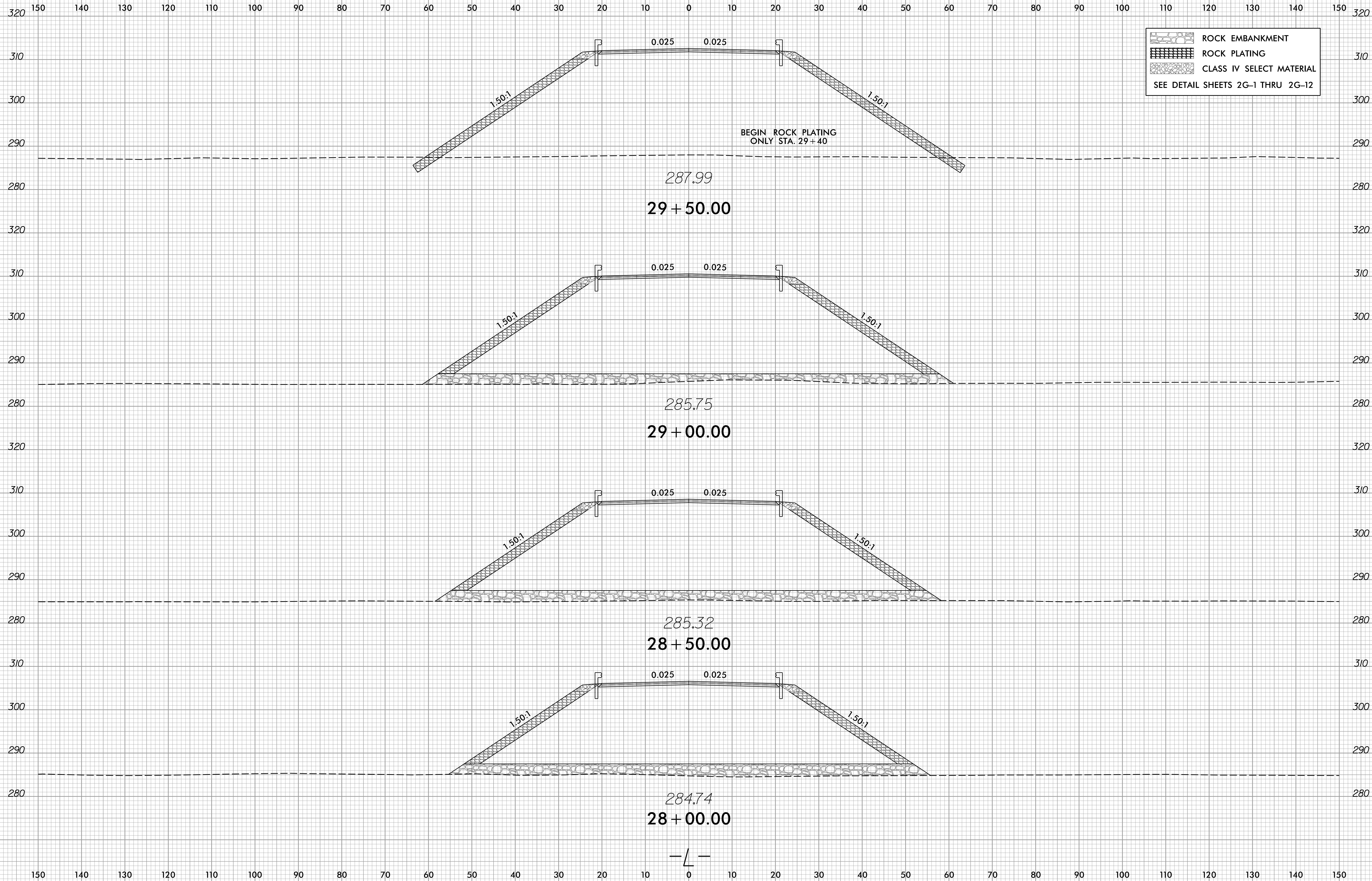
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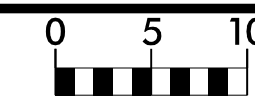
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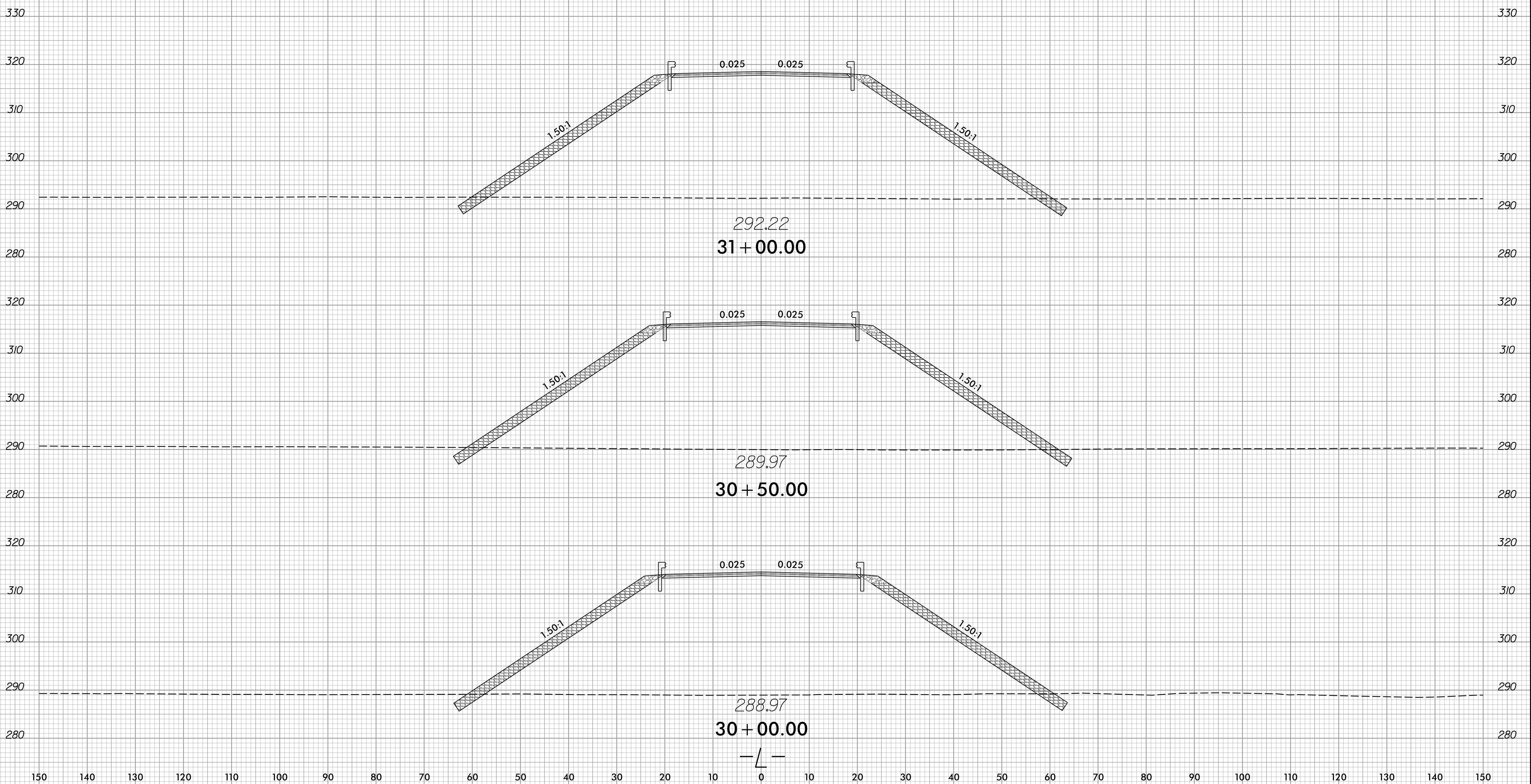


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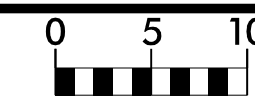
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ROCK PLATING
 CLASS IV SELECT MATERIAL
 SEE DETAIL SHEETS 2G-1 THRU 2G-12



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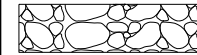


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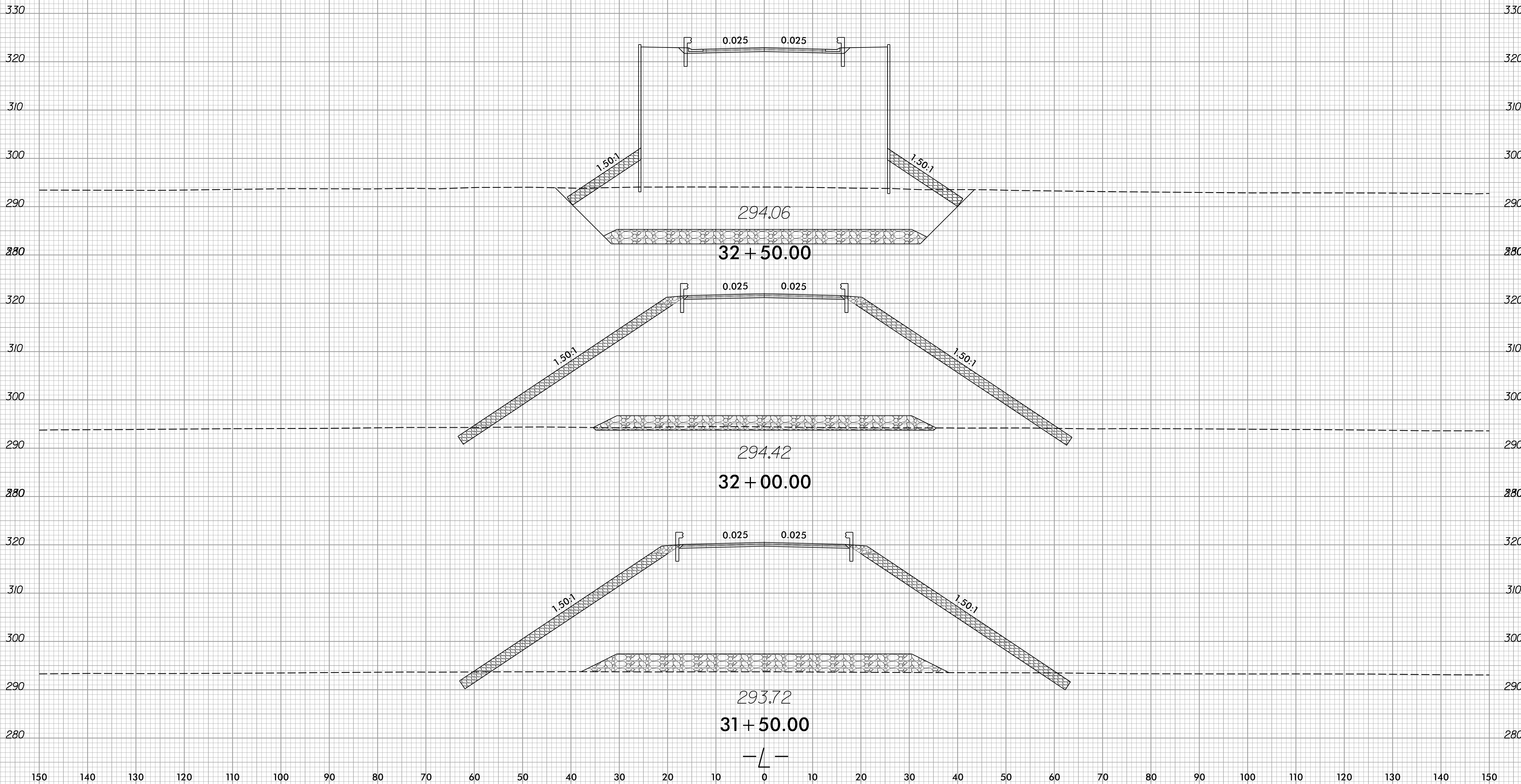


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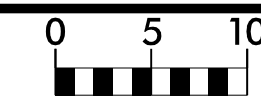
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-  REINFORCED AGGREGATE PLATFORM
-  ROCK PLATING
-  CLASS IV SELECT MATERIAL
- SEE DETAIL SHEETS 2G-1 THRU 2G-12



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JSE/KEB

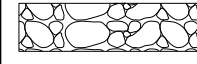
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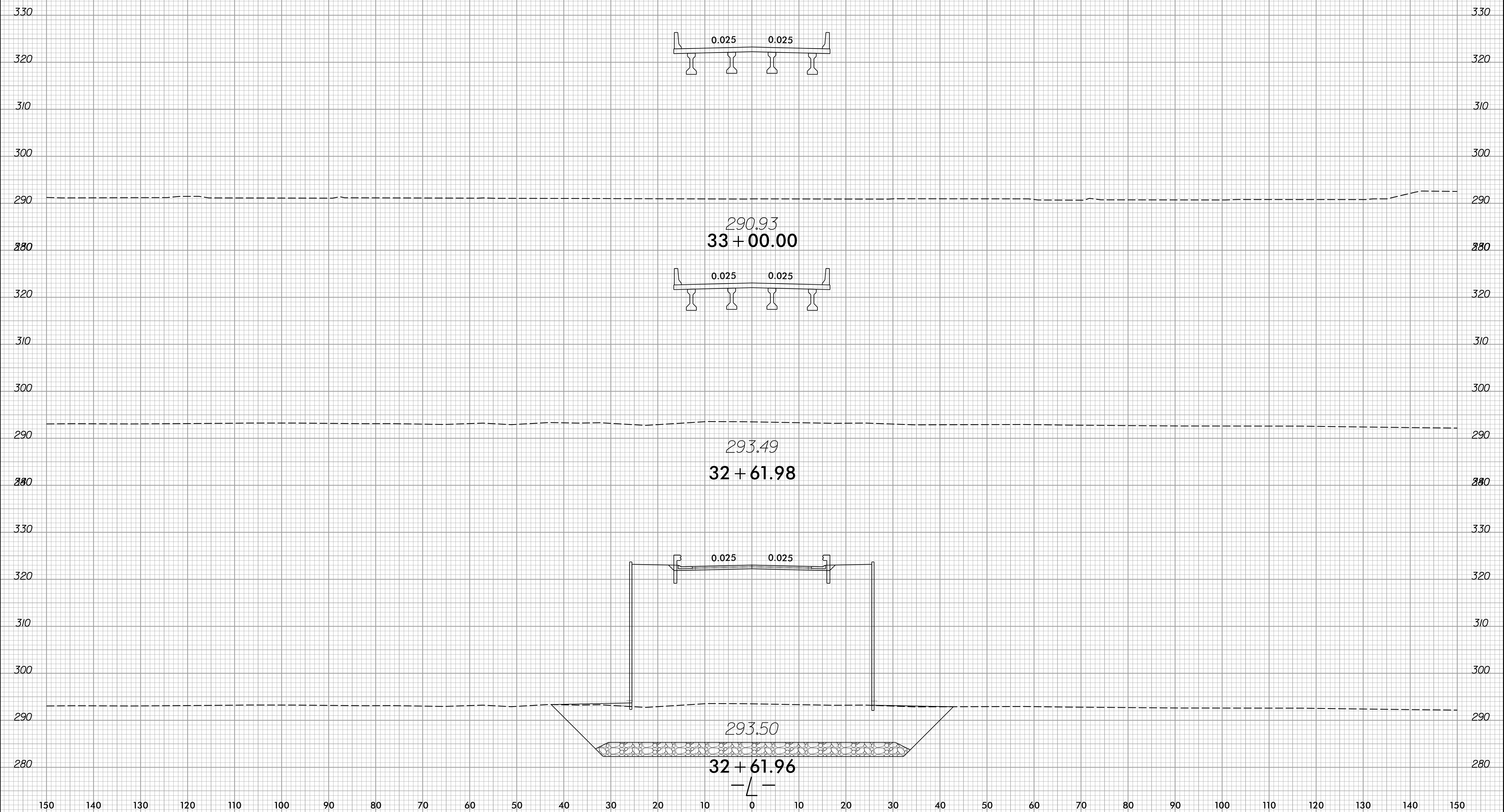


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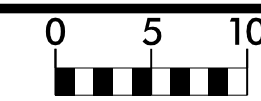
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SEE DETAIL SHEETS 2G-1 THRU 2G-12



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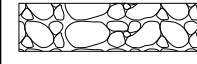
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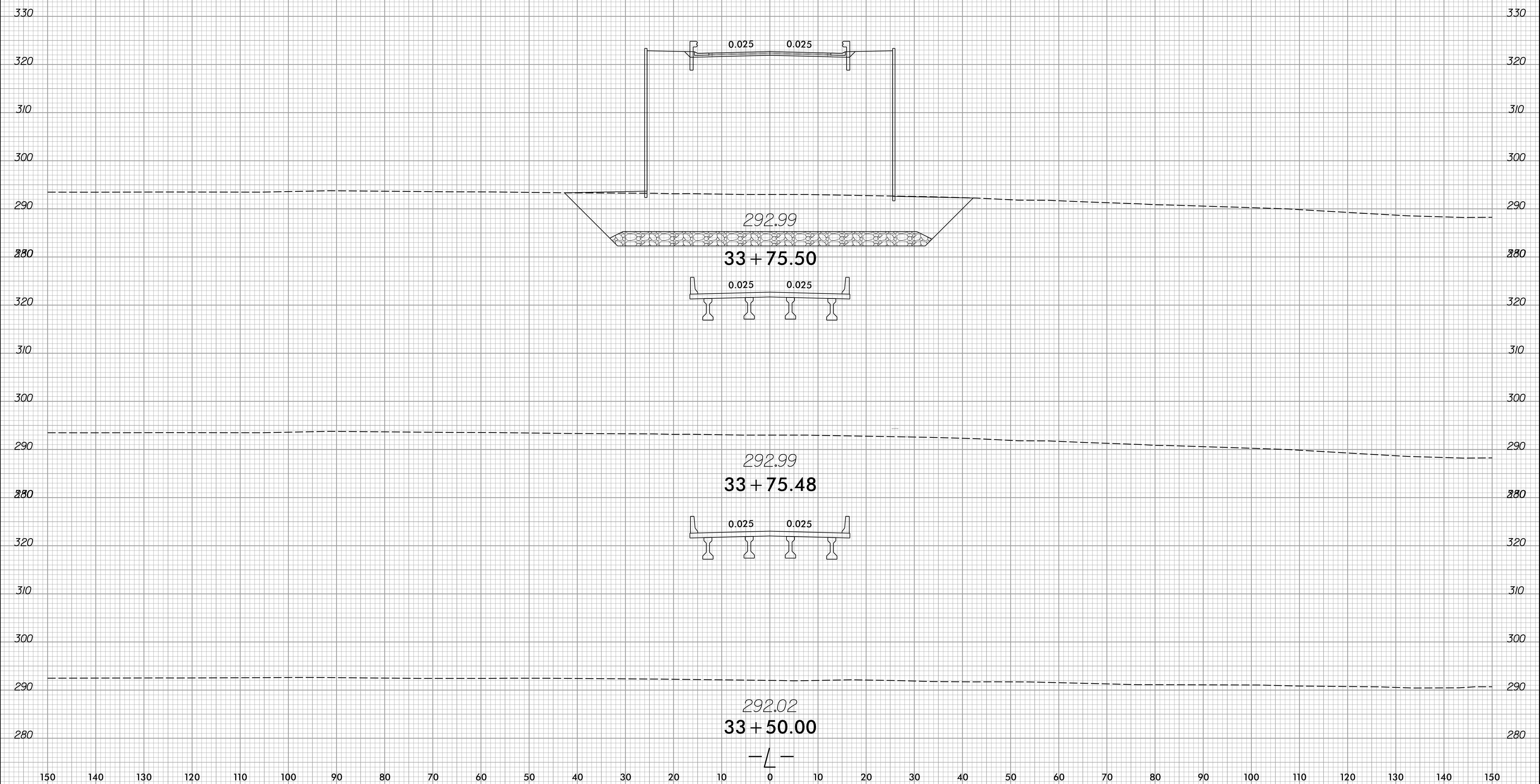


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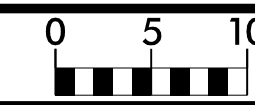
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SEE DETAIL SHEETS 2G-1 THRU 2G-12



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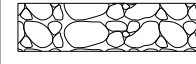
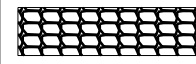

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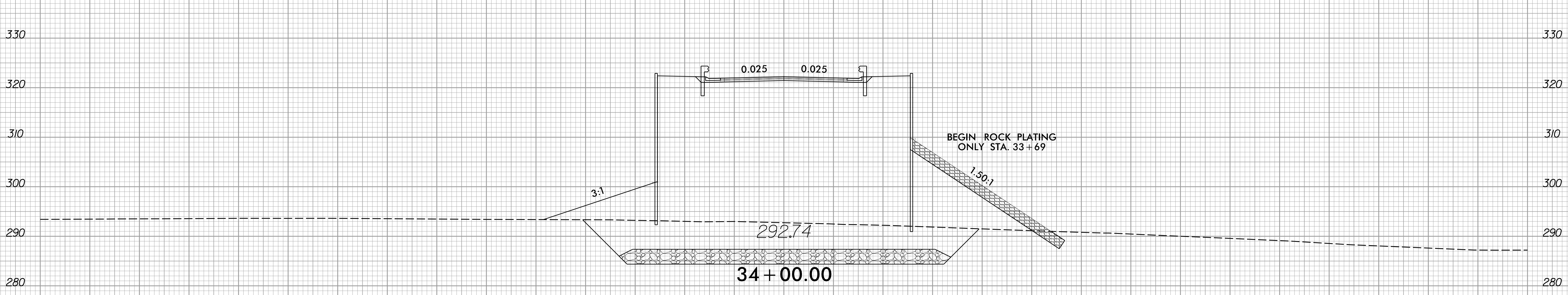
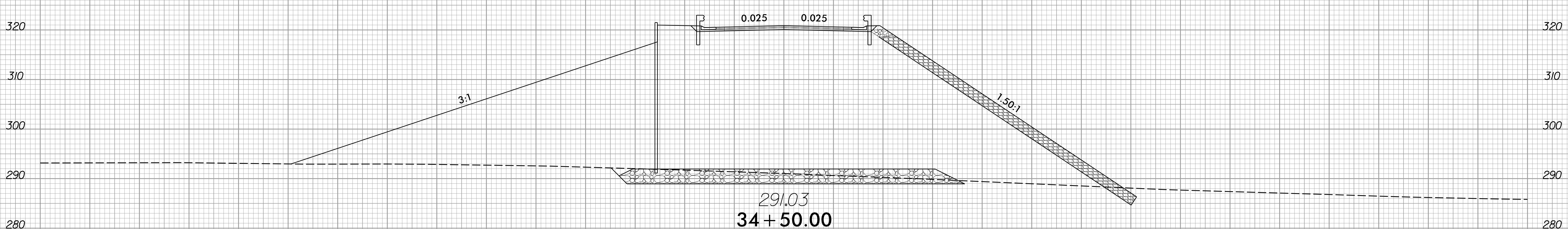
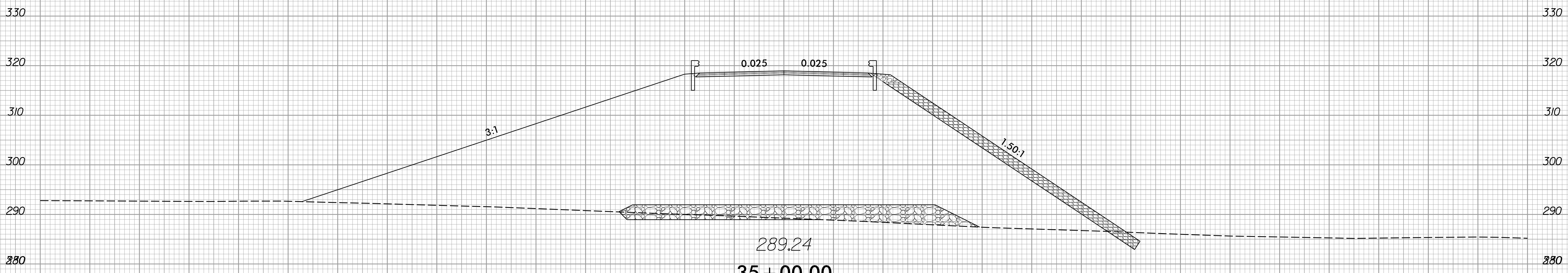


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SHEET NO.
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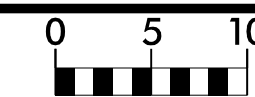
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-  ROCK PLATING
-  CLASS IV SELECT MATERIAL
- SEE DETAIL SHEETS 2G-1 THRU 2G-12



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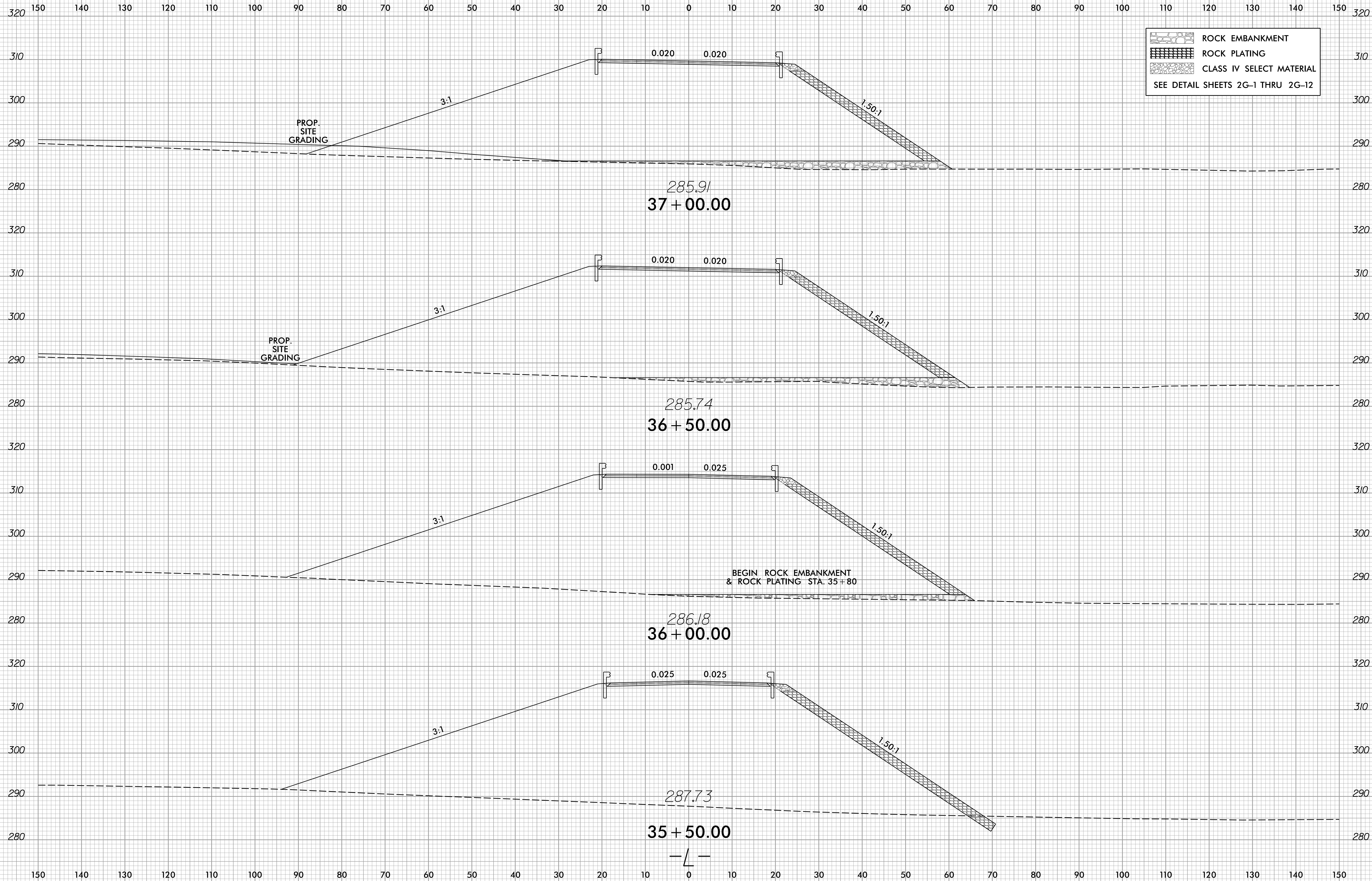
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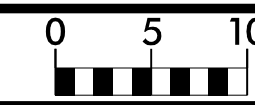
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SHEET NO.
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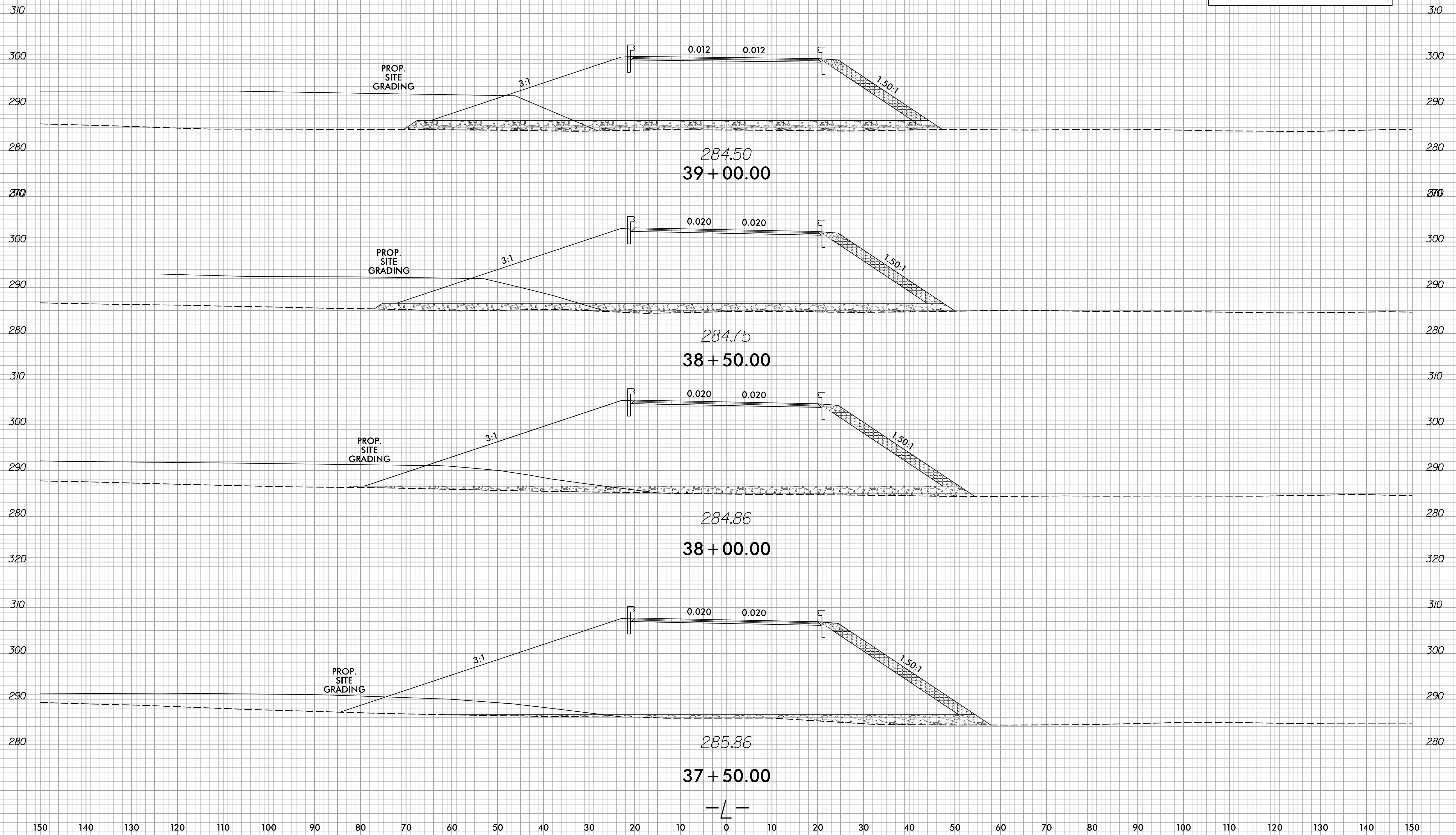


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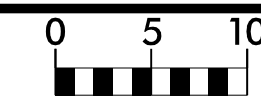
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-  ROCK EMBANKMENT
-  ROCK PLATING
-  CLASS IV SELECT MATERIAL
- SEE DETAIL SHEETS 2G-1 THRU 2G-12



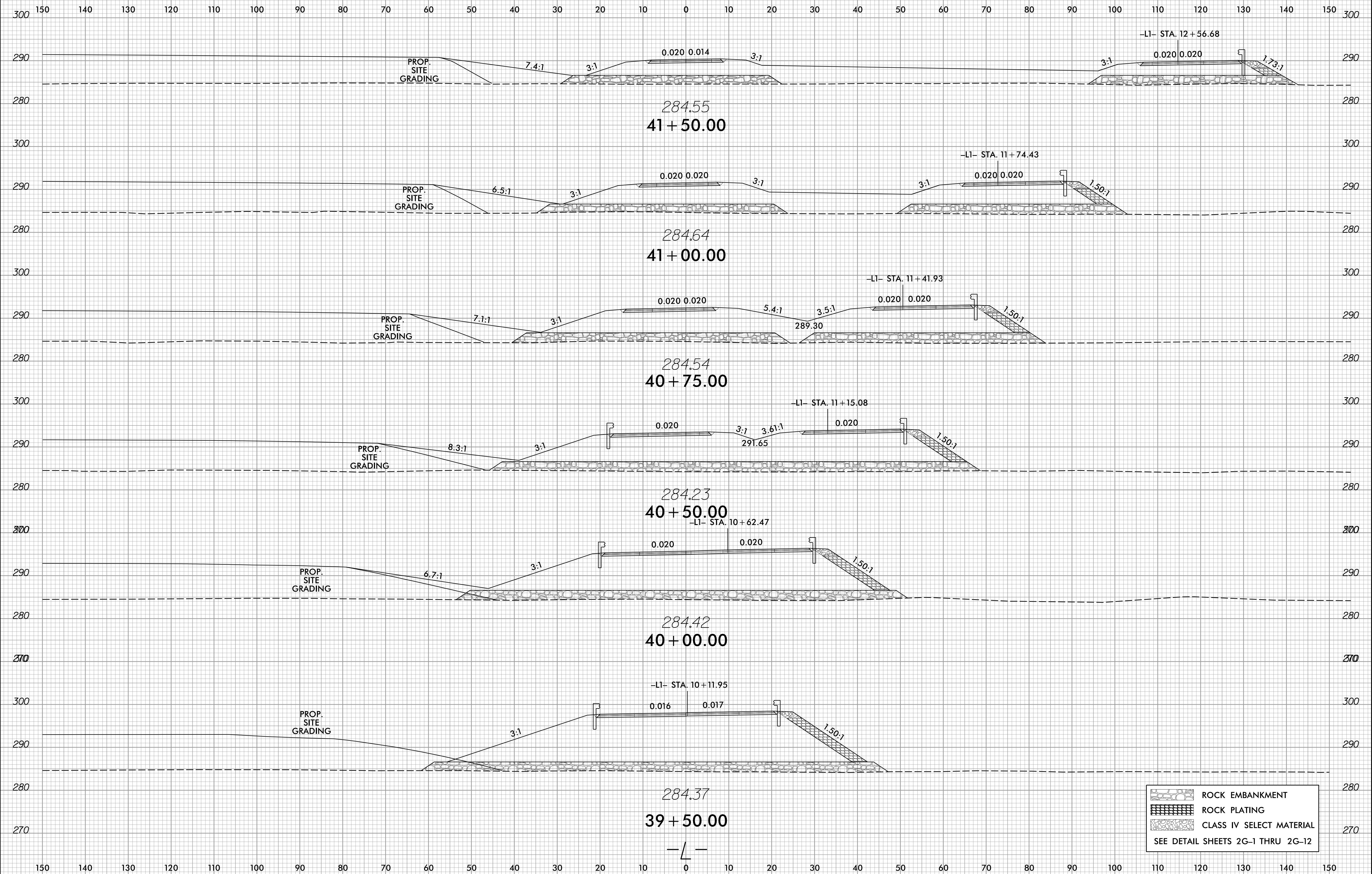
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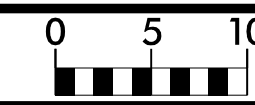
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- ROCK EMBANKMENT
- ROCK PLATING
- CLASS IV SELECT MATERIAL
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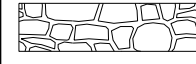
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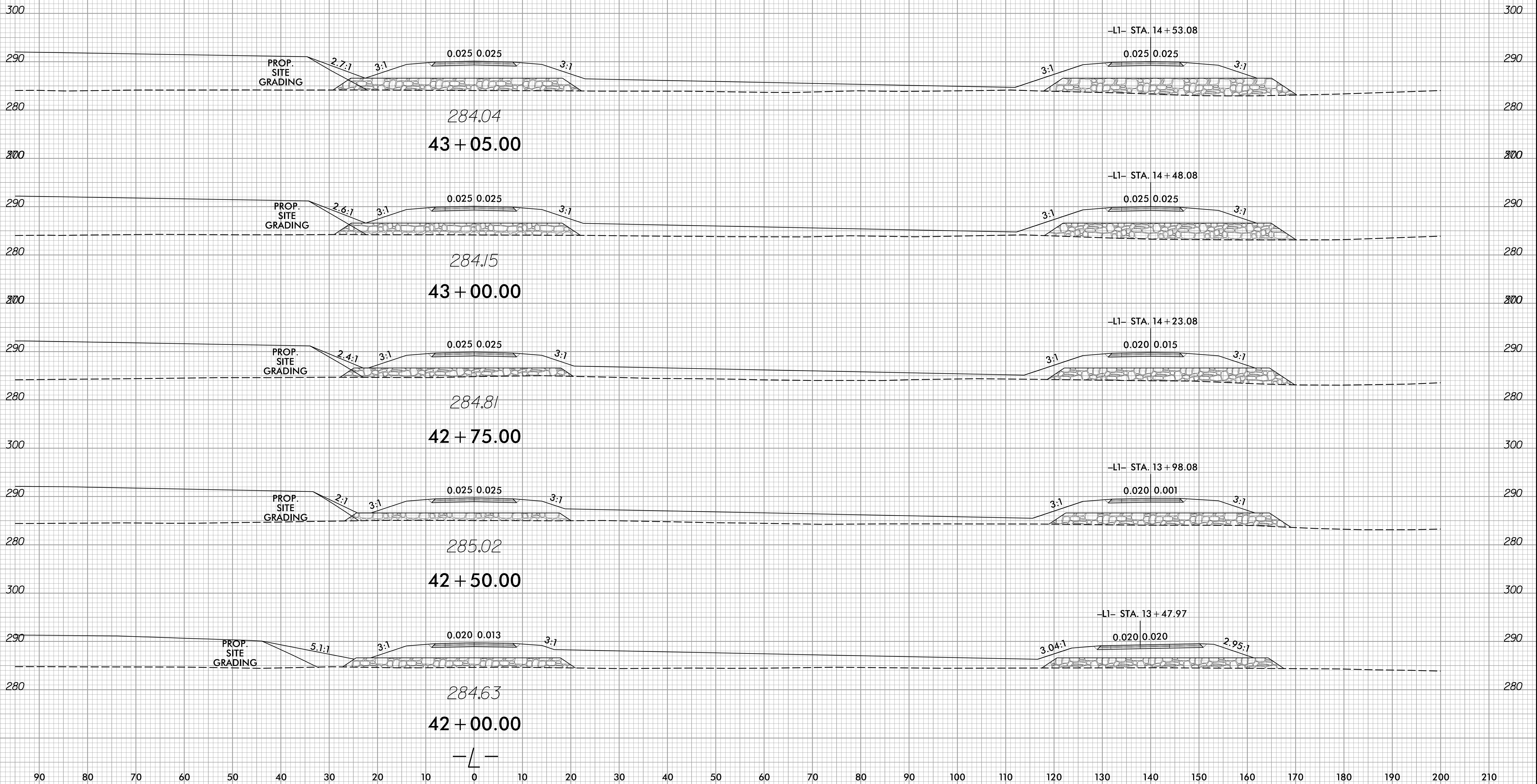


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SHEET NO.
X-17

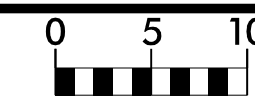
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 ROCK EMBANKMENT
SEE DETAIL SHEETS 2G-1 THRU 2G-12



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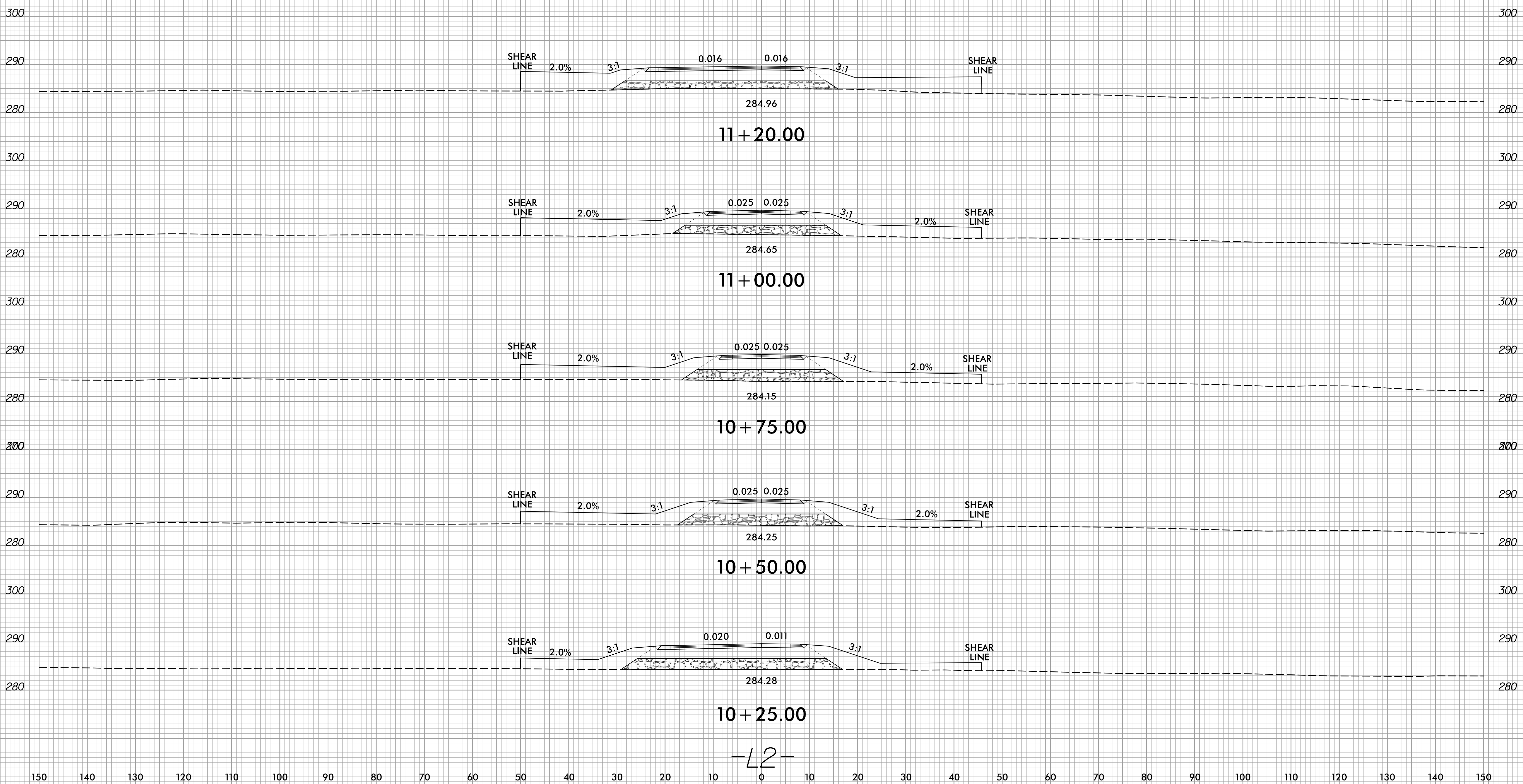


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SHEET NO.
X-18

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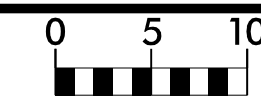
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SEE DETAIL SHEETS 2G-1 THRU 2G-12



-L2-

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RJD

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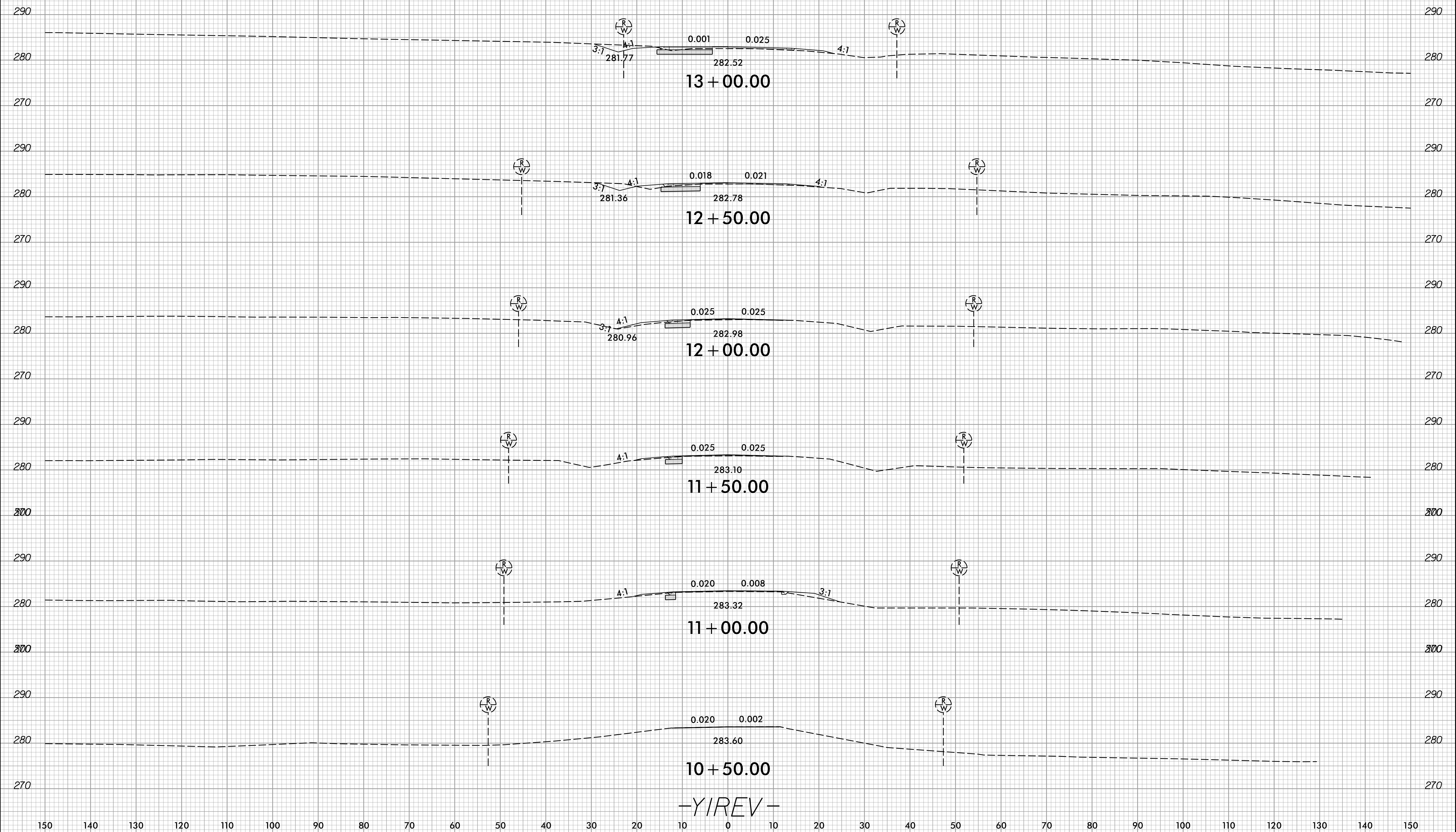


PROJ. REFERENCE NO.
R-5769

SHEET NO.
X-19

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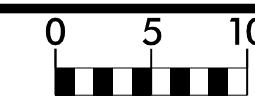
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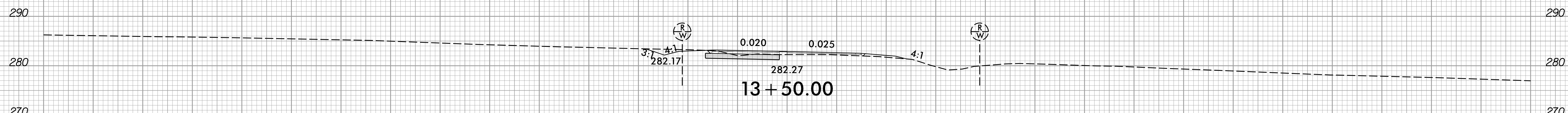
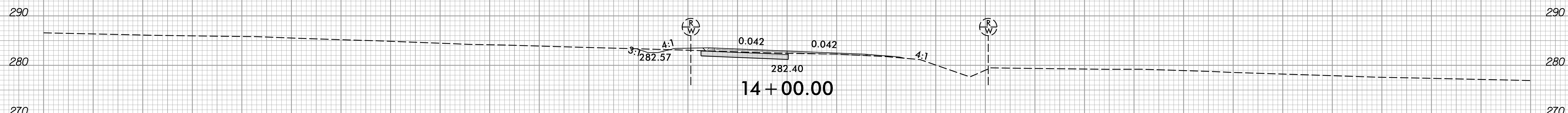
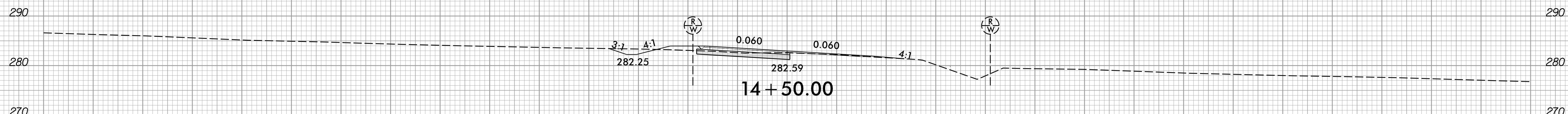
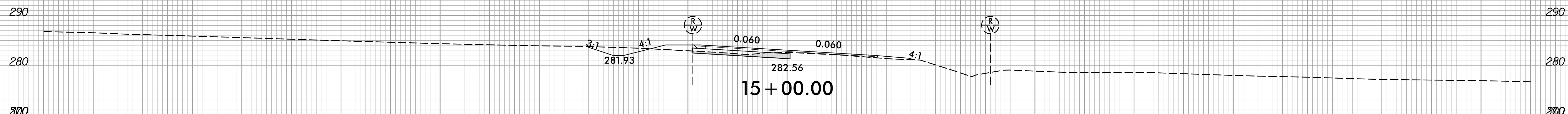
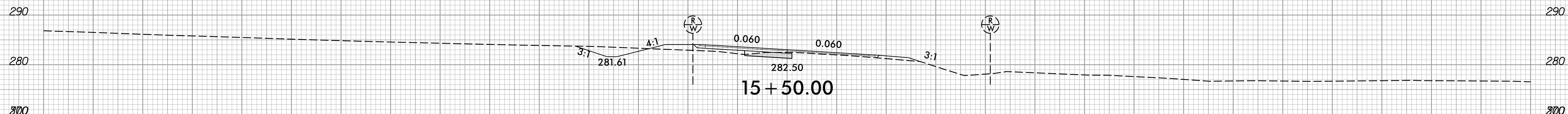
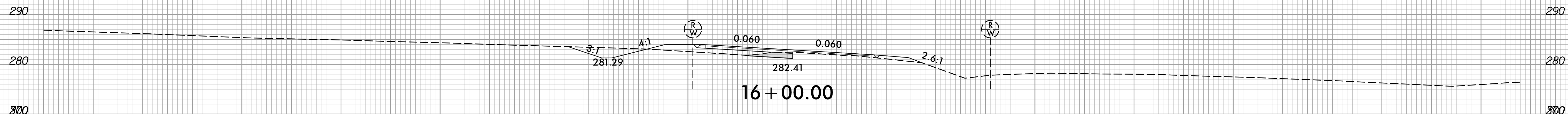


PROJ. REFERENCE NO.
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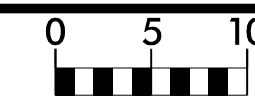


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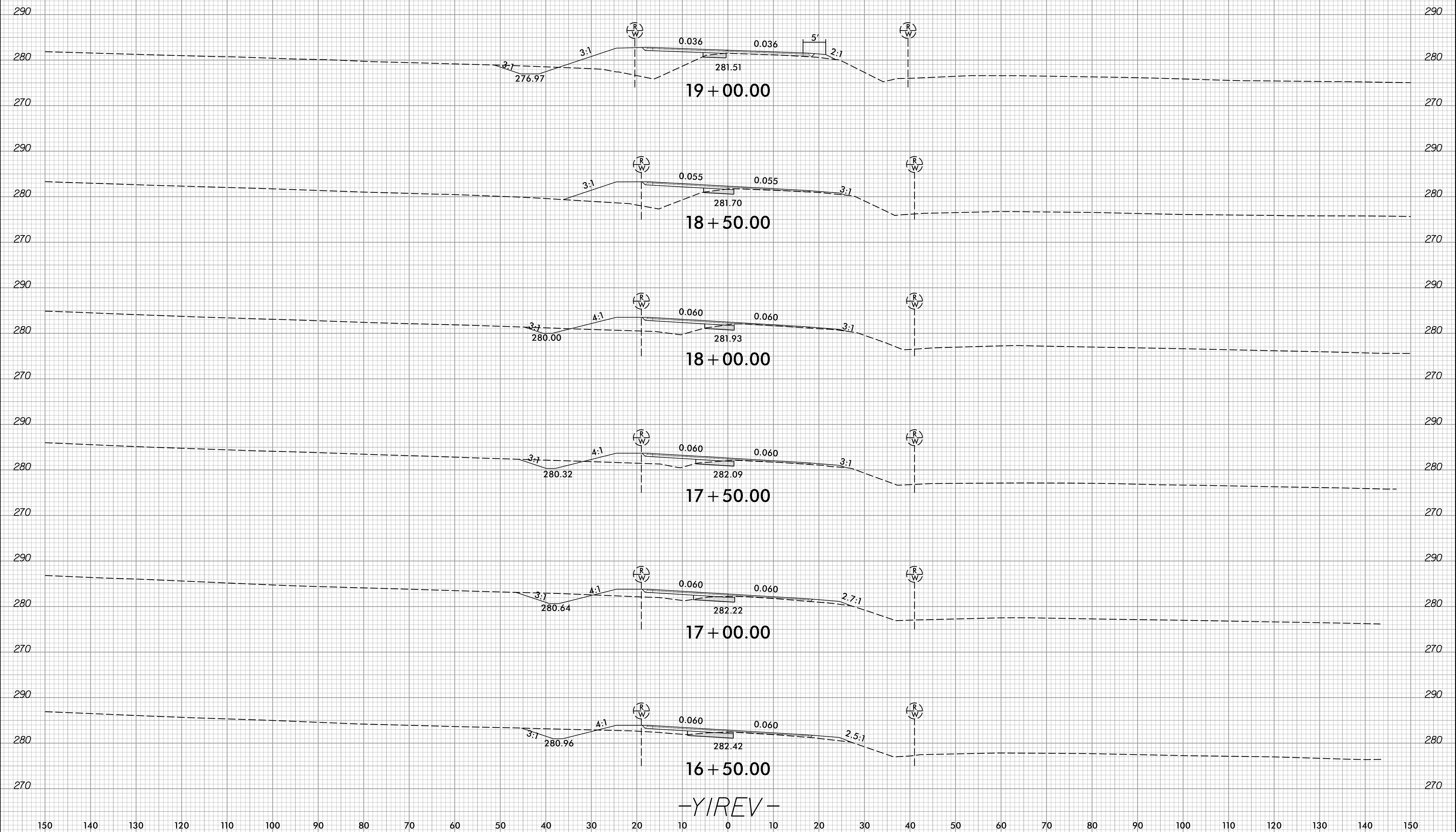


PROJ. REFERENCE NO.
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SHEET NO.
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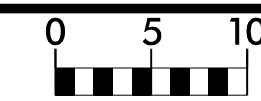
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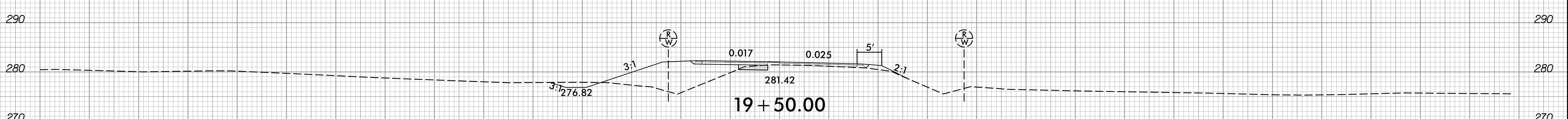
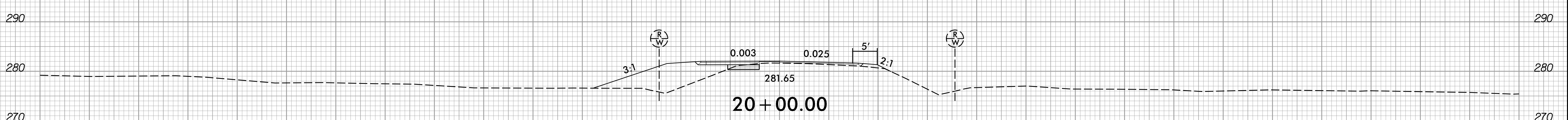
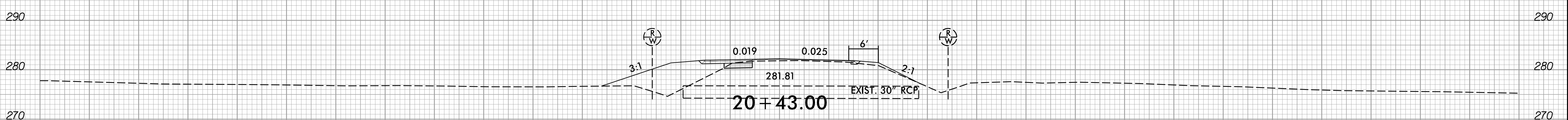
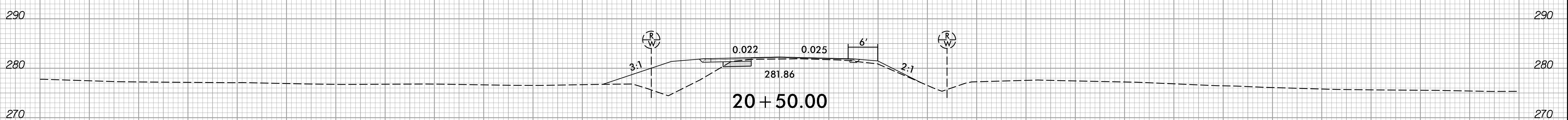
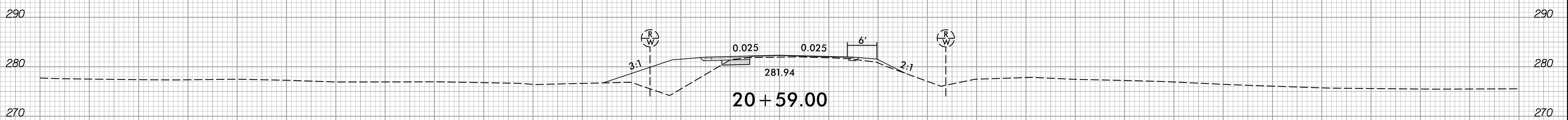
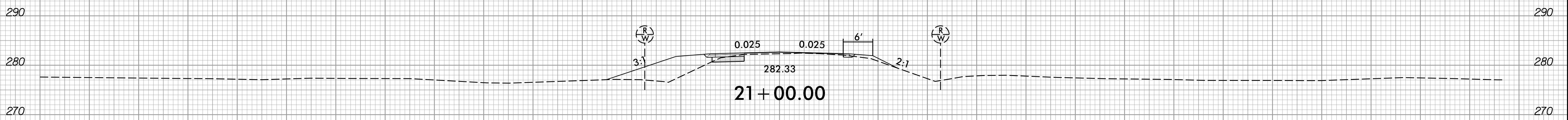


PROJ. REFERENCE NO.
R-5769

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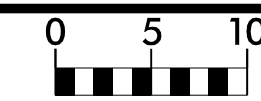


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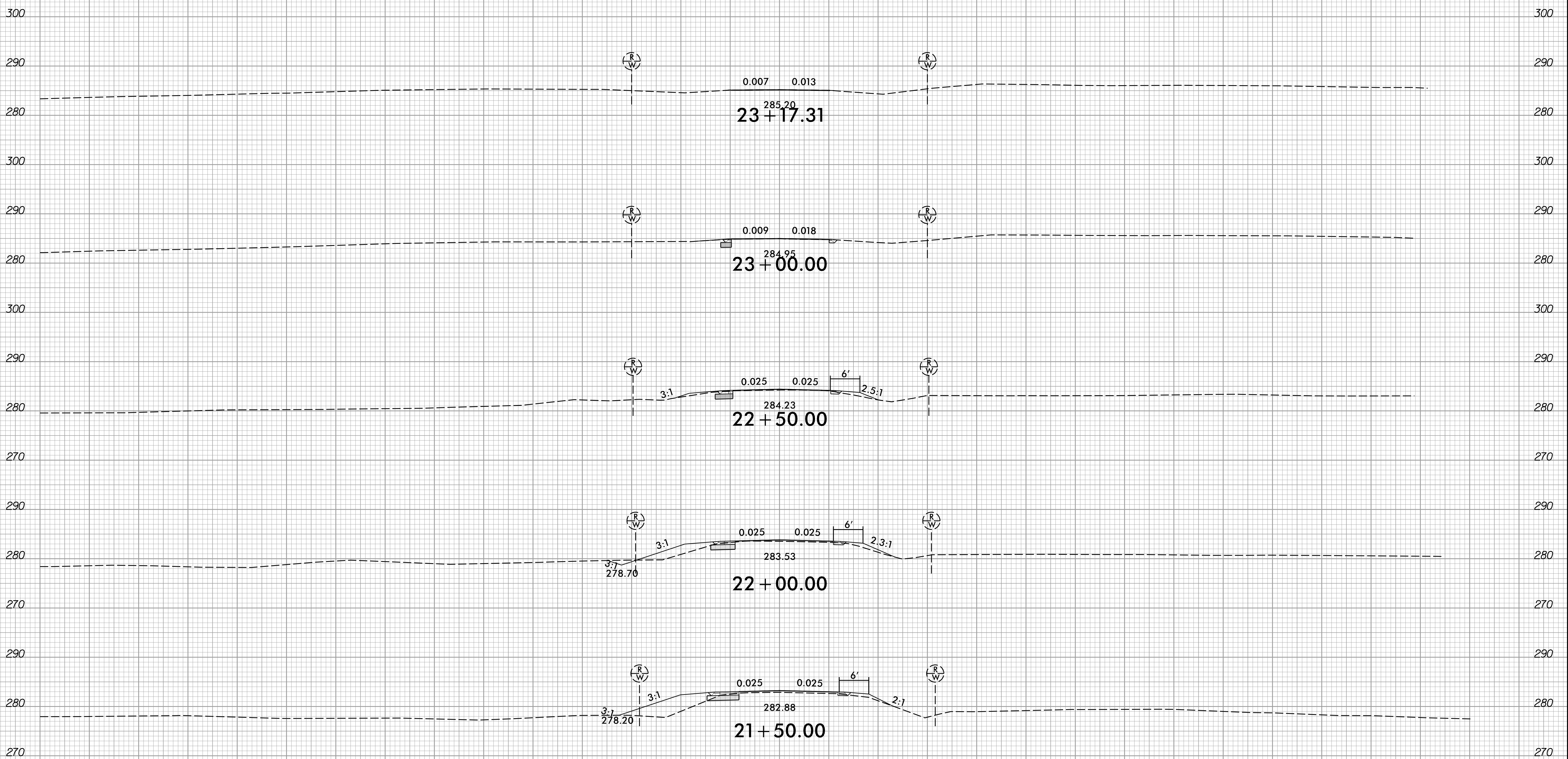


PROJ. REFERENCE NO.
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SHEET NO.
X-23

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