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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

| | |
|---------------------|-----------|
| PROJ. REFERENCE NO. | SHEET NO. |
| R-2248G | X-1A |

CROSS SECTION INDEX OF SHEETS

| | |
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STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS SECTION SUMMARY

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Note: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Fine Grading, Clearing and Grubbing, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."

| Station | Uncl. Exc. | Embt | Station | Uncl. Exc. | Embt | Station | Uncl. Exc. | Embt | Station | Uncl. Exc. | Embt |
|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|-------------|------------|-----------|
| Y3 | (cu. yd.) | (cu. yd.) | Y3 | (cu. yd.) | (cu. yd.) | RPB | (cu. yd.) | (cu. yd.) | RPD | (cu. yd.) | (cu. yd.) |
| 11+00.00000 | 0 | 0 | 29+75.00000 | 3 | 20 | 15+27.00000 | 0 | 0 | 14+18.00000 | 0 | 0 |
| 11+50.00000 | 9 | 425 | | | | 15+50.00000 | 33 | 0 | 14+50.00000 | 39 | 14 |
| 12+00.00000 | 9 | 281 | Station | Uncl. Exc. | Embt | 16+00.00000 | 61 | 2 | 15+00.00000 | 30 | 37 |
| 12+50.00000 | 1 | 191 | | | | 16+50.00000 | 53 | 8 | 15+50.00000 | 18 | 49 |
| 13+00.00000 | 1 | 86 | Y4A | (cu. yd.) | (cu. yd.) | 17+00.00000 | 67 | 11 | 16+00.00000 | 19 | 38 |
| 13+25.00000 | 1 | 6 | 11+50.00000 | 0 | 0 | 17+50.00000 | 91 | 13 | 16+50.00000 | 34 | 11 |
| 13+50.00000 | 2 | 3 | 12+00.00000 | 9 | 0 | 18+00.00000 | 104 | 14 | 17+00.00000 | 38 | 1 |
| 14+00.00000 | 4 | 6 | 12+50.00000 | 15 | 18 | 18+50.00000 | 109 | 7 | 17+50.00000 | 33 | 1 |
| 14+50.00000 | 3 | 12 | 13+00.00000 | 9 | 47 | 19+00.00000 | 116 | 0 | 18+00.00000 | 35 | 0 |
| 15+00.00000 | 3 | 29 | 13+50.00000 | 6 | 75 | 19+50.00000 | 128 | 0 | 18+50.00000 | 38 | 1 |
| 15+50.00000 | 3 | 47 | 14+00.00000 | 11 | 96 | 20+00.00000 | 134 | 0 | 19+00.00000 | 42 | 2 |
| 16+00.00000 | 5 | 69 | 14+50.00000 | 15 | 110 | 20+50.00000 | 128 | 0 | 19+50.00000 | 45 | 1 |
| | | | 14+90.00000 | 10 | 123 | 21+00.00000 | 132 | 0 | 20+00.00000 | 50 | 4 |
| Station | Uncl. Exc. | Embt | 15+40.00000 | 6 | 148 | 21+50.00000 | 126 | 0 | 20+50.00000 | 48 | 7 |
| Y3 | (cu. yd.) | (cu. yd.) | | | | 22+00.00000 | 143 | 0 | 21+00.00000 | 40 | 10 |
| 16+00.00000 | 0 | 0 | Station | Uncl. Exc. | Embt | 22+50.00000 | 129 | 1 | 21+50.00000 | 44 | 17 |
| 16+50.00000 | 7 | 81 | | | | 23+00.00000 | 99 | 2 | 22+00.00000 | 50 | 21 |
| 17+00.00000 | 6 | 87 | Y4B | (cu. yd.) | (cu. yd.) | 23+50.00000 | 127 | 3 | 22+50.00000 | 47 | 24 |
| 17+50.00000 | 5 | 110 | 16+50.00000 | 0 | 0 | 24+00.00000 | 162 | 1 | 23+00.00000 | 47 | 24 |
| 18+00.00000 | 8 | 117 | 17+10.00000 | 17 | 429 | 24+50.00000 | 174 | 0 | 23+50.00000 | 83 | 22 |
| 18+30.00000 | 7 | 89 | 17+50.00000 | 17 | 315 | 25+00.00000 | 163 | 0 | 24+00.00000 | 112 | 15 |
| 18+60.00000 | 6 | 136 | 18+00.00000 | 22 | 637 | 25+50.00000 | 145 | 1 | 24+50.00000 | 100 | 3 |
| 19+00.00000 | 13 | 417 | 18+50.00000 | 15 | 799 | 26+00.00000 | 66 | 42 | 25+00.00000 | 90 | 0 |
| 19+50.00000 | 38 | 897 | 19+00.00000 | 1 | 663 | 26+50.00000 | 1 | 98 | 25+50.00000 | 85 | 0 |
| 20+00.00000 | 27 | 637 | 19+50.00000 | 1 | 463 | 26+89.58000 | 1 | 73 | 26+00.00000 | 84 | 0 |
| 20+50.00000 | 6 | 221 | 20+00.00000 | 1 | 409 | | | | 26+50.00000 | 56 | 46 |
| 21+00.00000 | 9 | 122 | 20+50.00000 | 3 | 339 | Station | Uncl. Exc. | Embt | 27+00.00000 | 18 | 94 |
| 21+10.00000 | 2 | 12 | 21+10.00000 | 2 | 193 | | | | 27+23.24970 | 2 | 33 |
| 21+50.00000 | 6 | 59 | | | | RPC | (cu. yd.) | (cu. yd.) | | | |
| 22+00.00000 | 8 | 112 | Station | Uncl. Exc. | Embt | 13+63.30000 | 0 | 0 | | | |
| 22+50.00000 | 7 | 137 | | | | 14+00.00000 | 57 | 0 | | | |
| | | | RPA | (cu. yd.) | (cu. yd.) | 14+50.00000 | 54 | 0 | | | |
| Station | Uncl. Exc. | Embt | 14+86.00000 | 0 | 0 | 15+00.00000 | 38 | 0 | | | |
| Y3 | (cu. yd.) | (cu. yd.) | 15+00.00000 | 28 | 0 | 15+50.00000 | 32 | 0 | | | |
| 22+50.00000 | 0 | 0 | 15+50.00000 | 96 | 0 | 16+00.00000 | 28 | 2 | | | |
| 23+00.00000 | 7 | 138 | 16+00.00000 | 88 | 0 | 16+50.00000 | 22 | 6 | | | |
| 23+50.00000 | 7 | 116 | 16+50.00000 | 102 | 0 | 17+00.00000 | 18 | 15 | | | |
| 23+90.00000 | 6 | 63 | 17+00.00000 | 102 | 0 | 17+50.00000 | 12 | 37 | | | |
| 24+00.00000 | 2 | 13 | 17+50.00000 | 95 | 0 | 18+00.00000 | 6 | 62 | | | |
| 24+50.00000 | 7 | 97 | 18+00.00000 | 92 | 0 | 18+50.00000 | 10 | 79 | | | |
| 25+00.00000 | 2 | 219 | 18+50.00000 | 63 | 6 | 19+00.00000 | 10 | 86 | | | |
| 25+50.00000 | 17 | 597 | 19+00.00000 | 25 | 21 | 19+50.00000 | 5 | 83 | | | |
| 26+00.00000 | 18 | 690 | 19+50.00000 | 12 | 37 | 20+00.00000 | 9 | 64 | | | |
| 26+40.00000 | 1 | 233 | 20+00.00000 | 12 | 46 | 20+50.00000 | 12 | 61 | | | |
| 26+70.00000 | 5 | 51 | 20+50.00000 | 14 | 53 | 21+00.00000 | 22 | 76 | | | |
| 27+00.00000 | 8 | 47 | 21+00.00000 | 25 | 47 | 21+50.00000 | 46 | 71 | | | |
| 27+50.00000 | 11 | 83 | 21+50.00000 | 79 | 34 | 22+00.00000 | 67 | 40 | | | |
| 28+00.00000 | 8 | 100 | 22+00.00000 | 116 | 29 | 22+50.00000 | 115 | 13 | | | |
| 28+50.00000 | 8 | 114 | 22+50.00000 | 146 | 17 | 23+00.00000 | 222 | 3 | | | |
| 29+00.00000 | 9 | 115 | 23+00.00000 | 124 | 6 | 23+50.00000 | 349 | 0 | | | |
| 29+50.00000 | 11 | 97 | 23+50.00000 | 44 | 9 | 24+00.00000 | 258 | 0 | | | |
| | | | 24+00.00000 | 12 | 49 | 24+50.00000 | 84 | 1 | | | |
| | | | 24+00.16000 | 0 | 0 | 24+87.06000 | 37 | 4 | | | |

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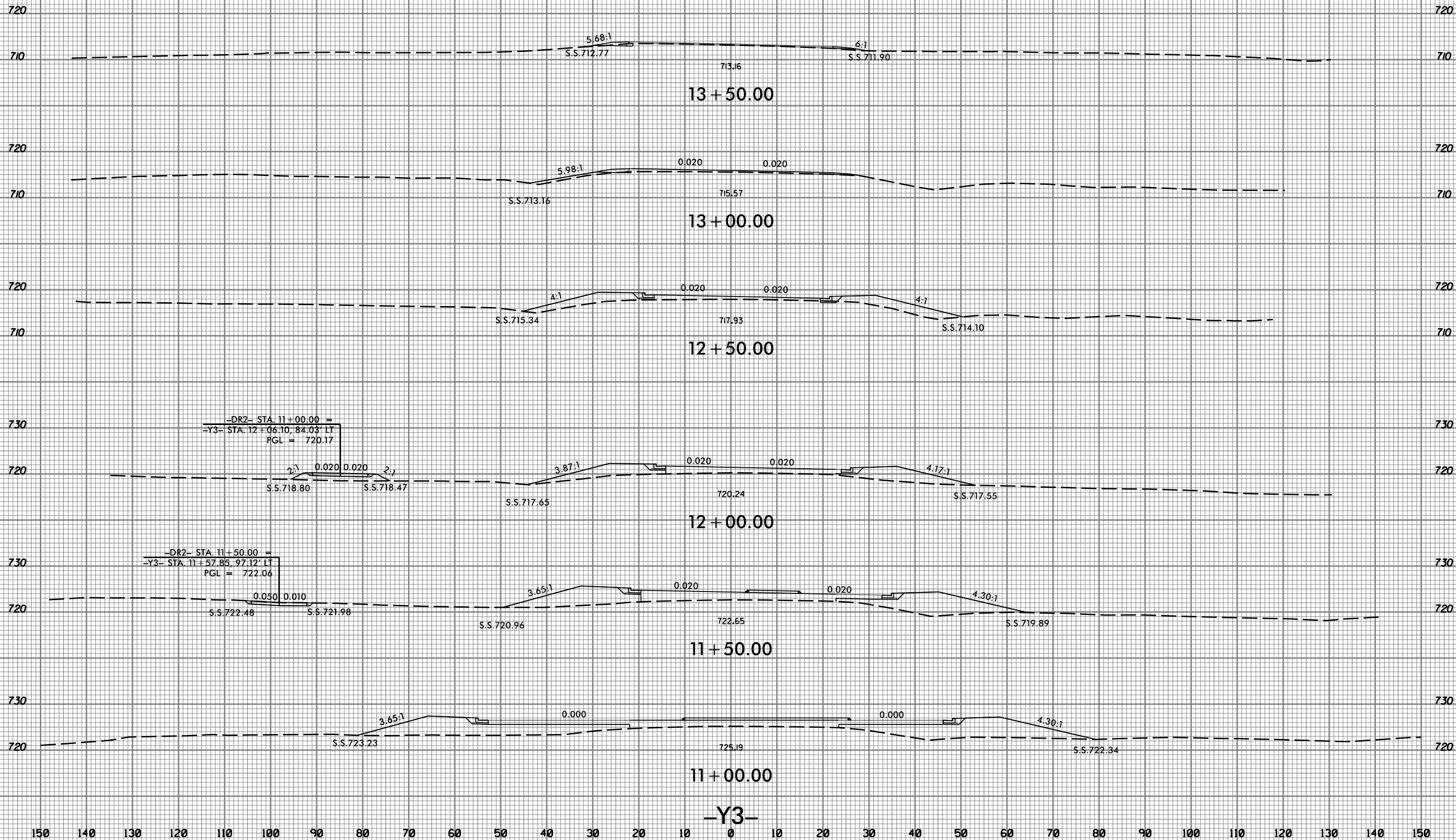


PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-1

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Note: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Fine Grading, Clearing and Grubbing, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."



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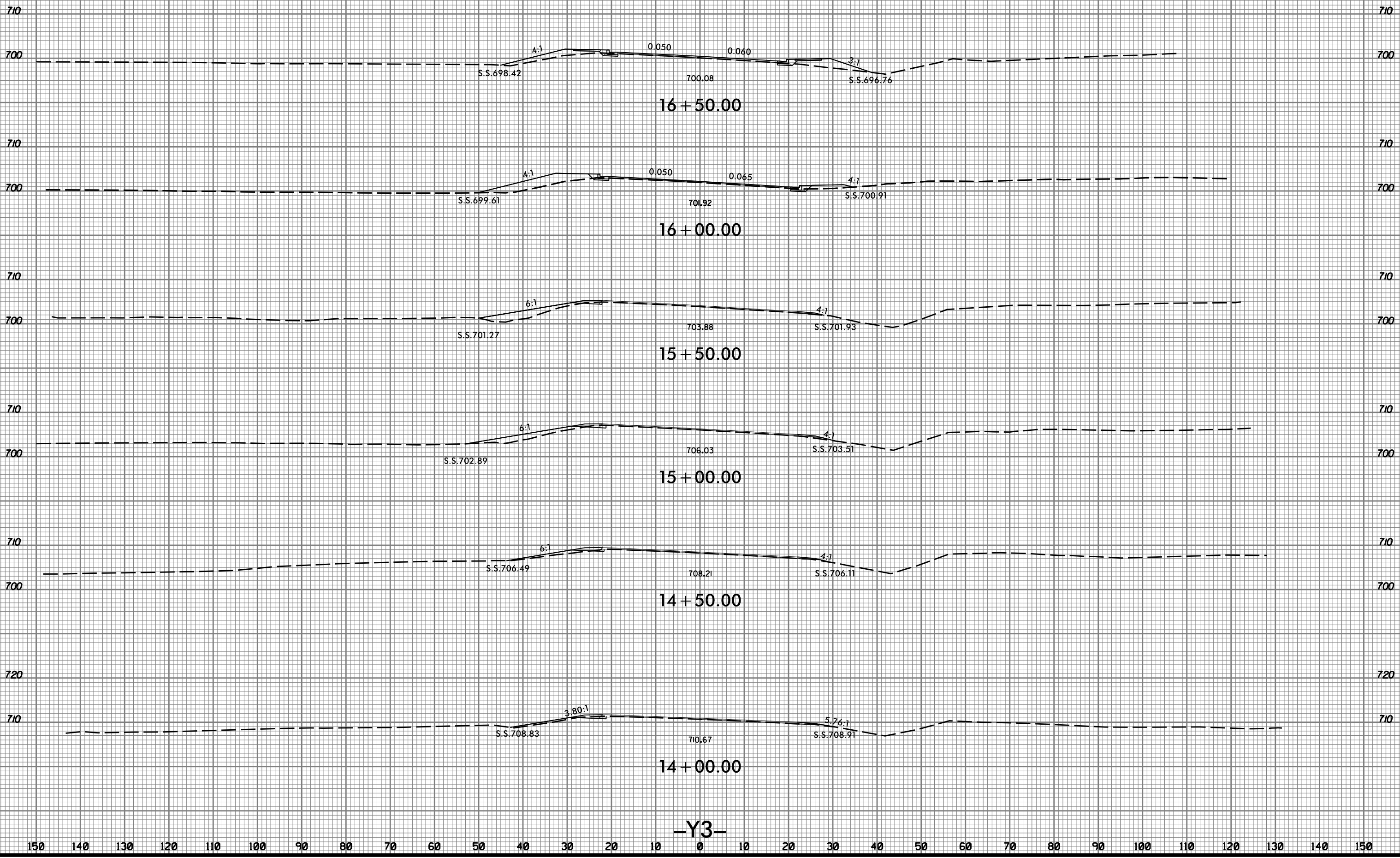
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-2

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-Y3-

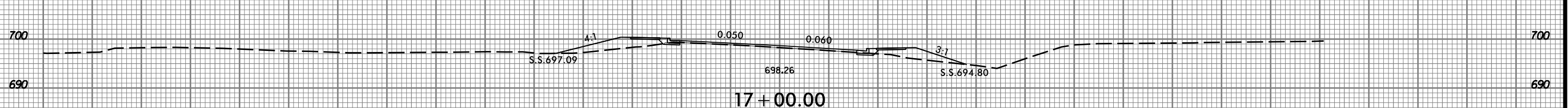
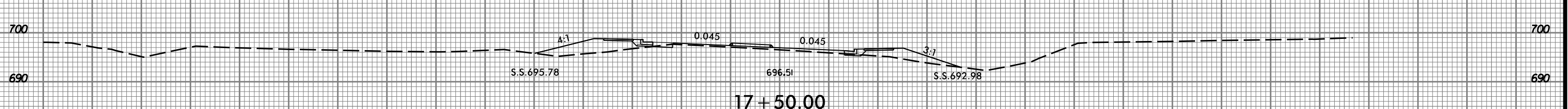
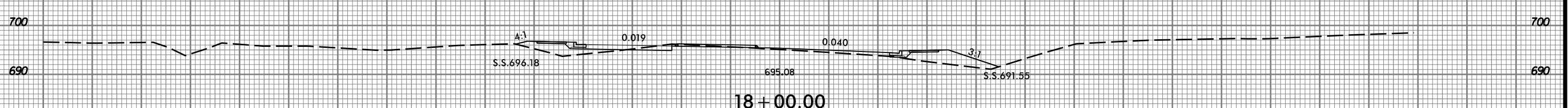
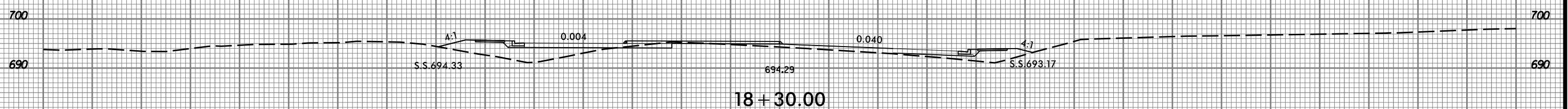
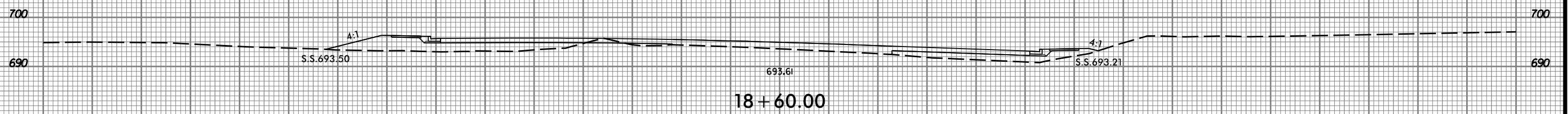
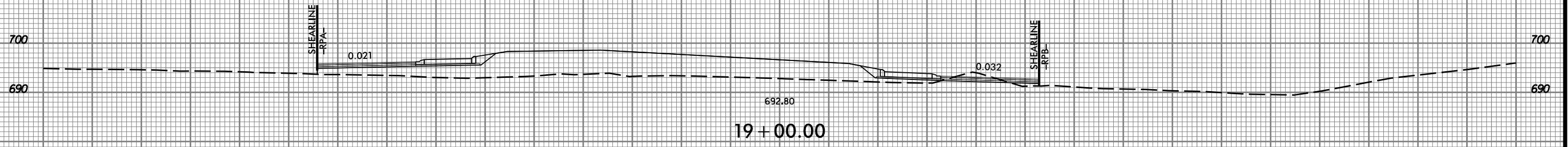
8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-3

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-Y3-

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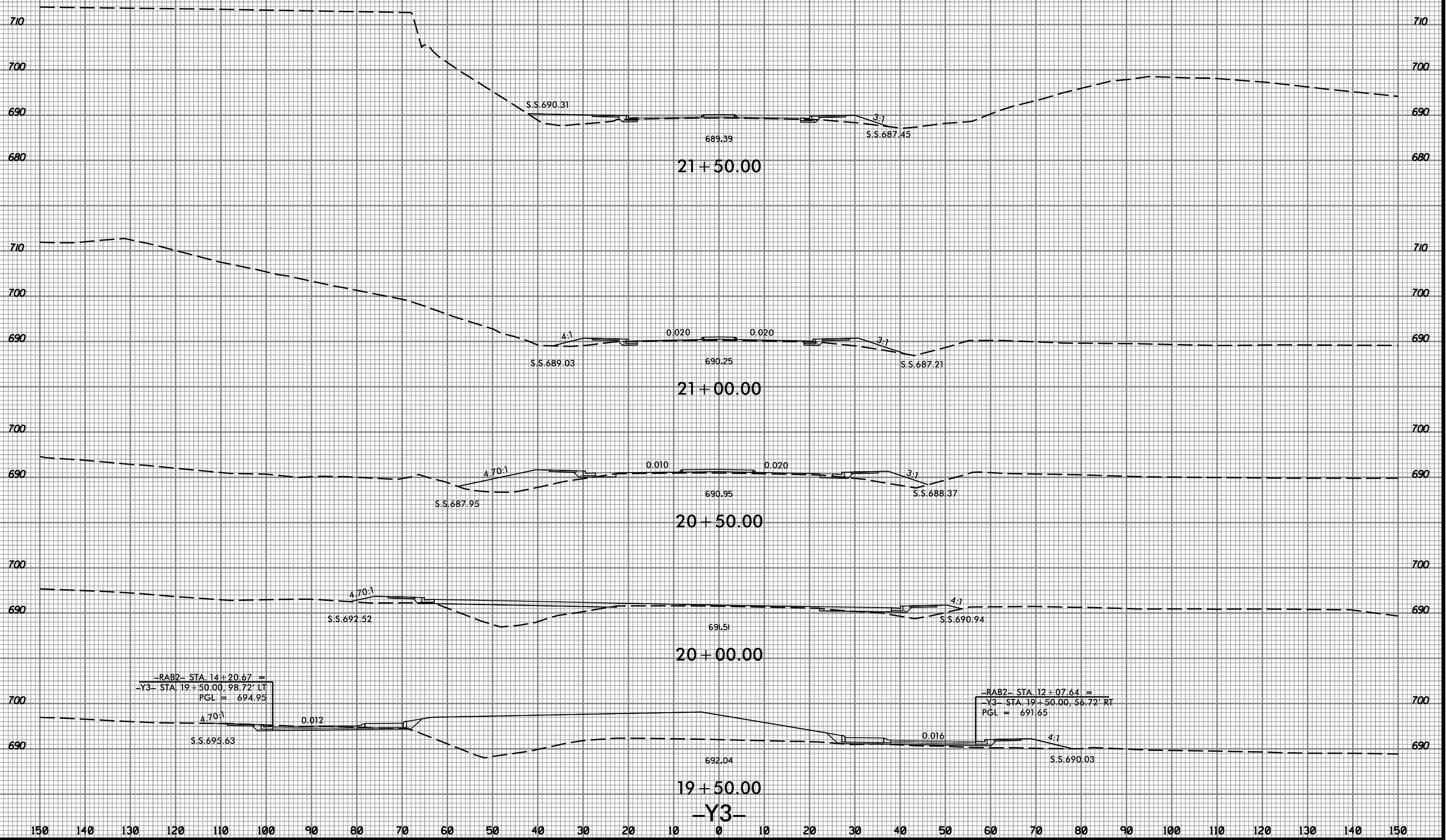
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-4

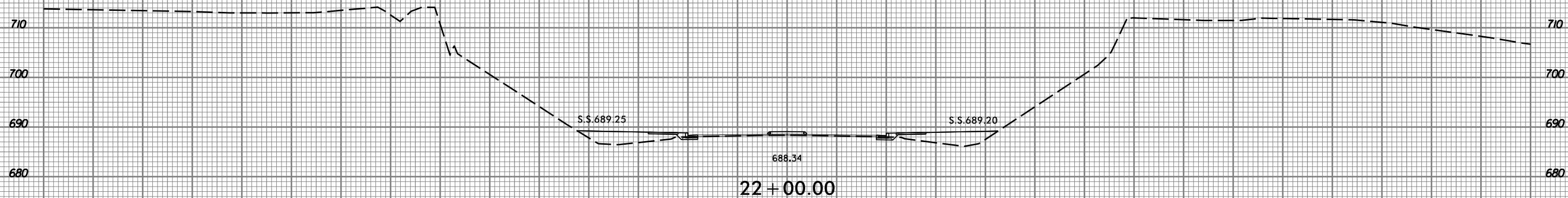
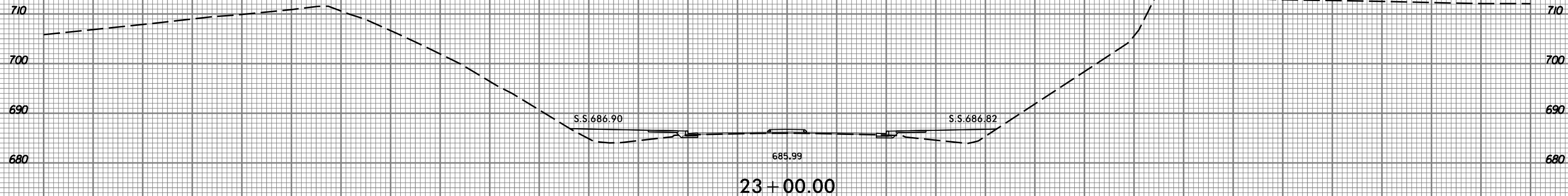
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-Y3-

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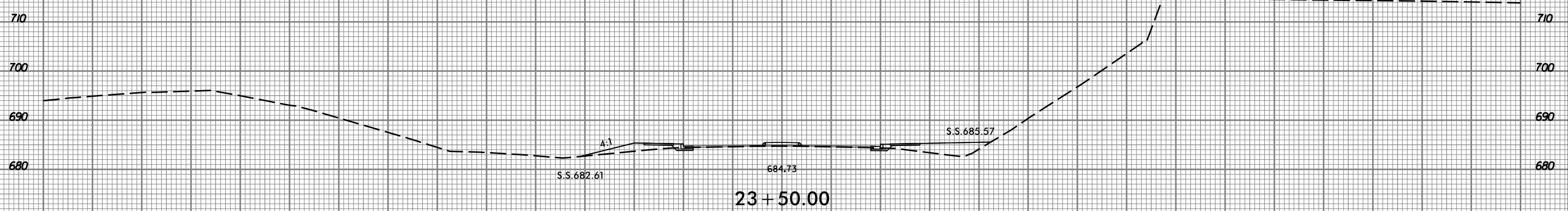
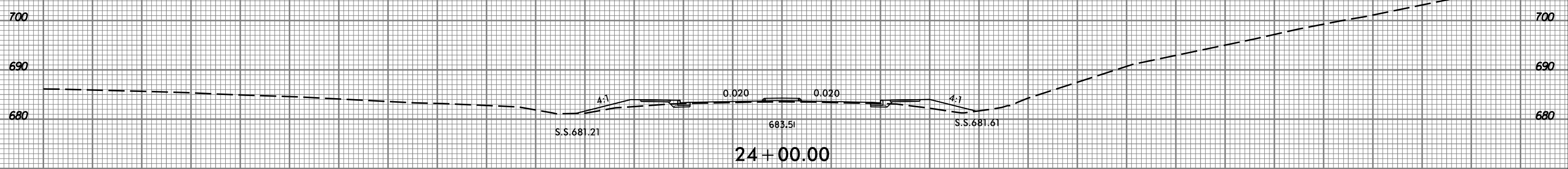
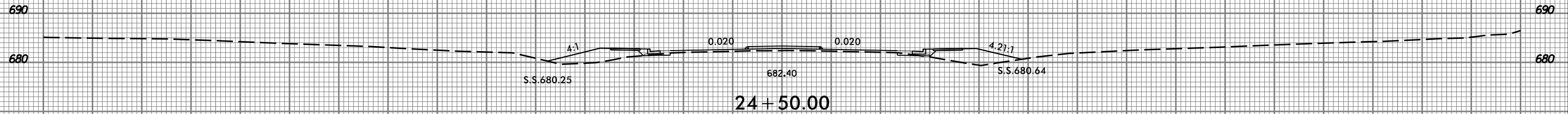
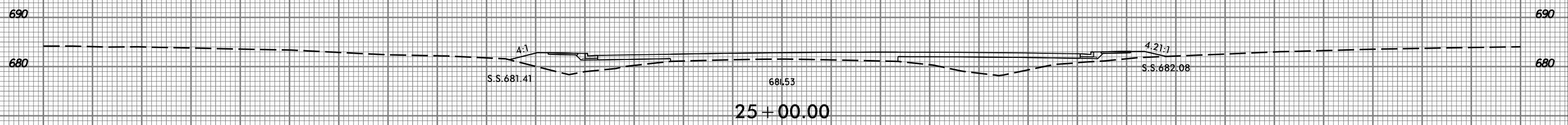
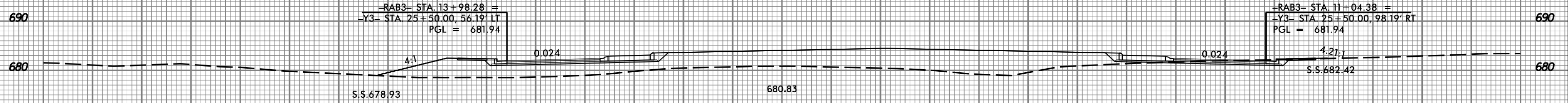
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-6

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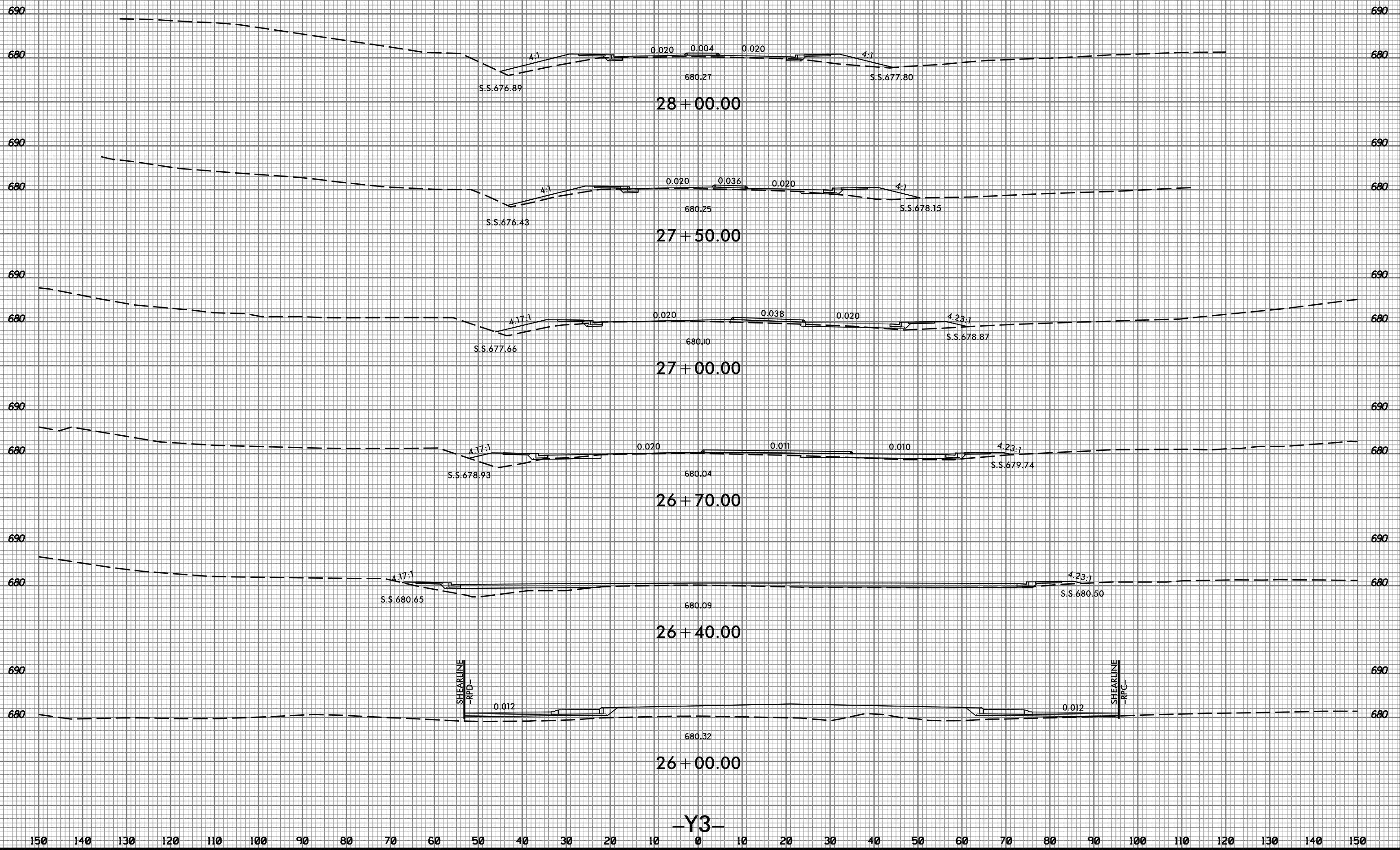
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-7

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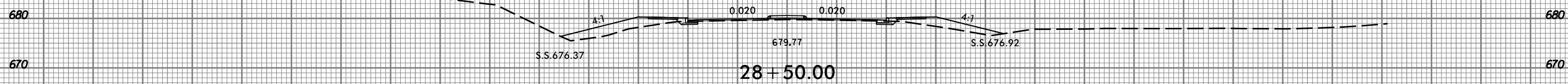
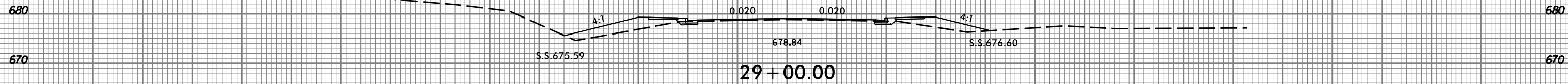
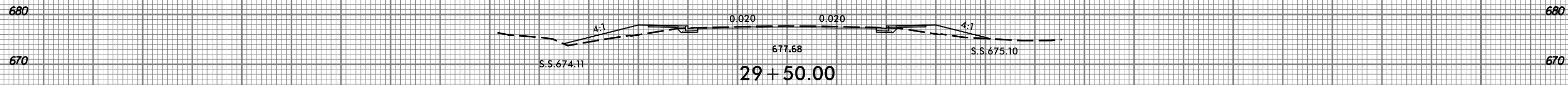
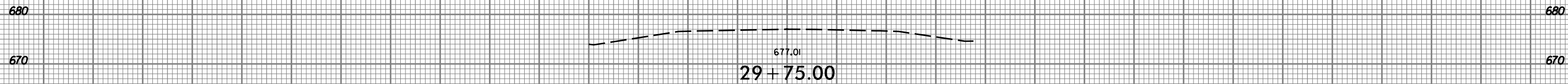


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-Y3-

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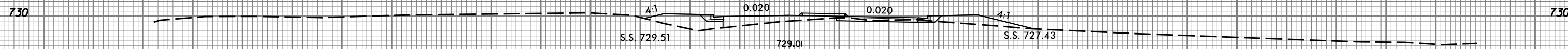
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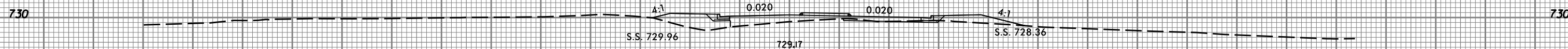
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R-2248G

SHEET NO.
X-9

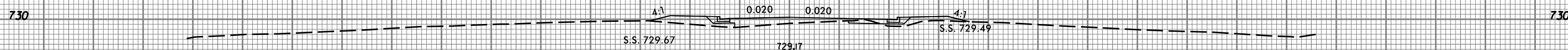
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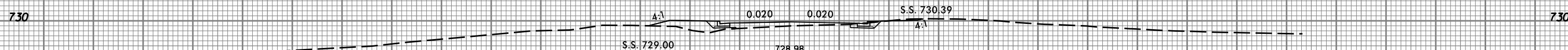
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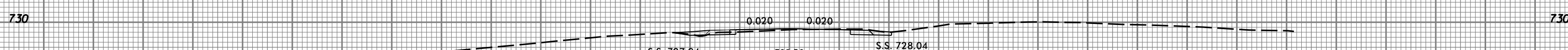
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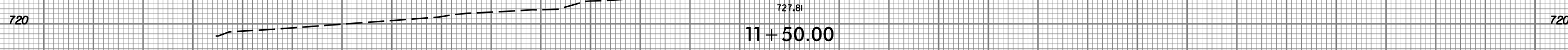
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12 + 00.00



11 + 50.00

-Y4A-

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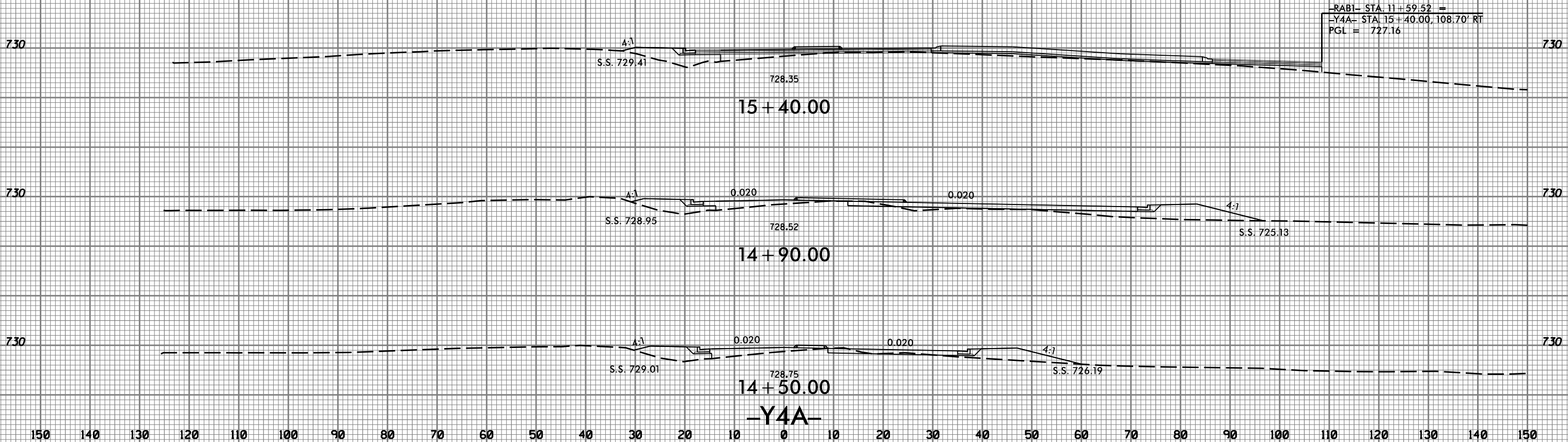
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| PROJ. REFERENCE NO. R-2248G | SHEET NO. X-10 |
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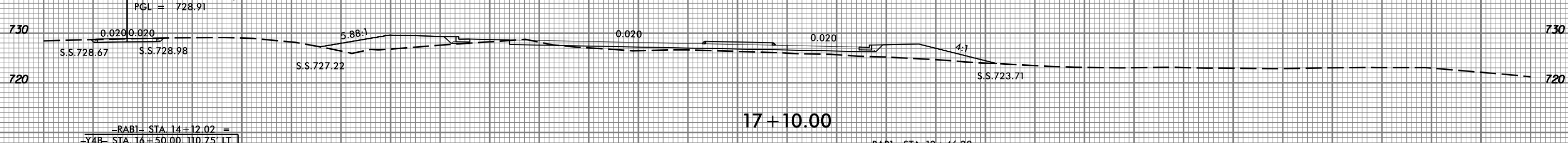
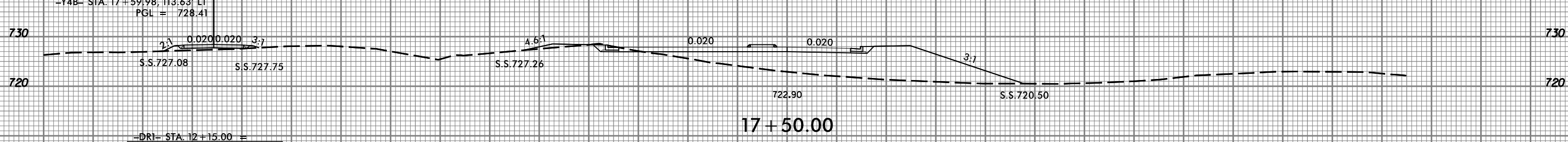
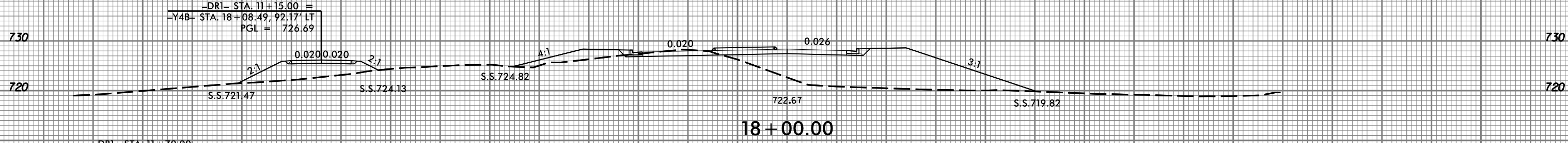
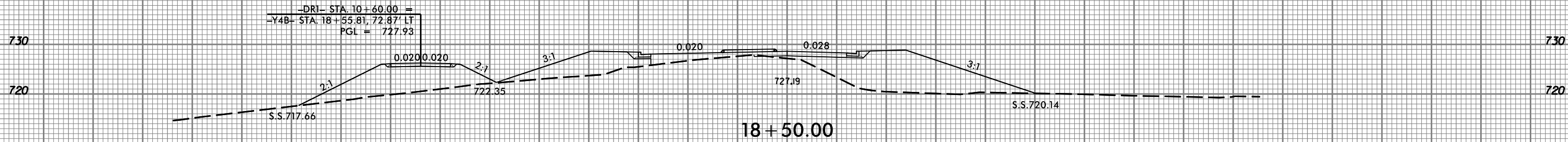
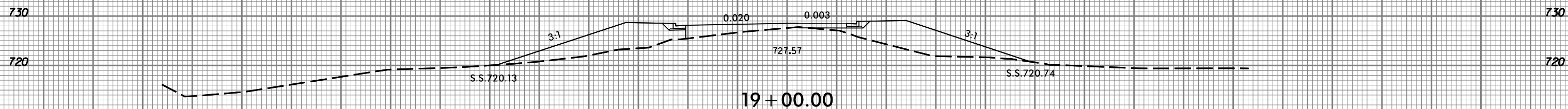
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-11

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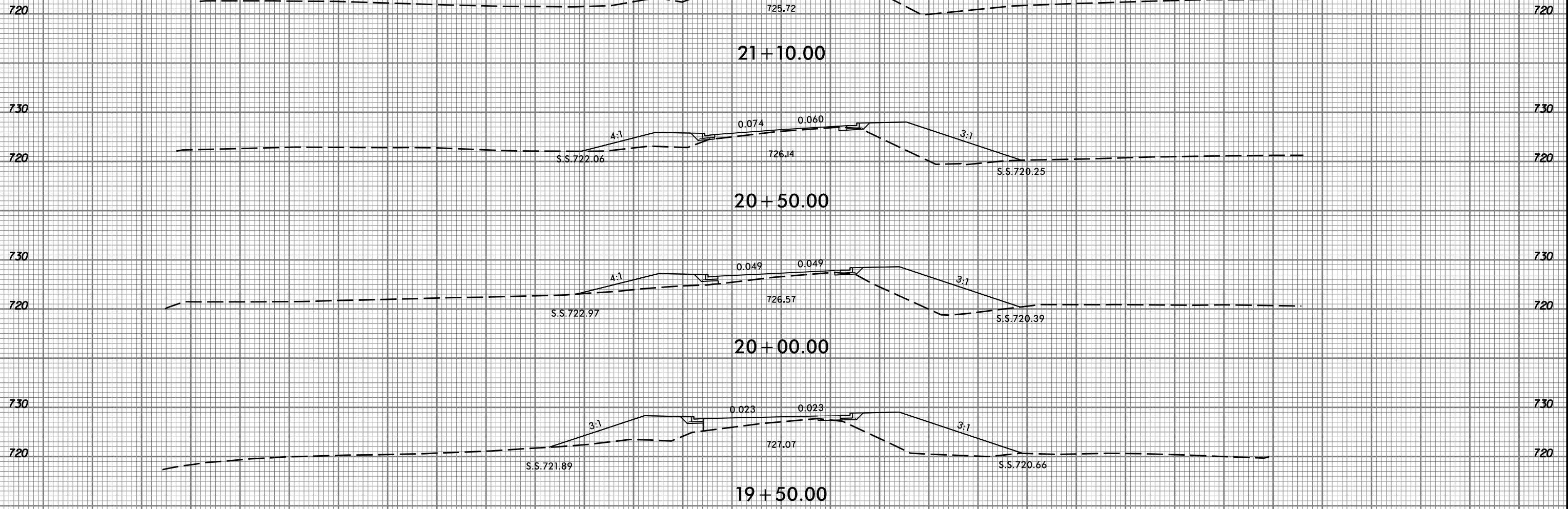
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| PROJ. REFERENCE NO. | SHEET NO. |
| R-2248G | X-12 |

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-Y4B-

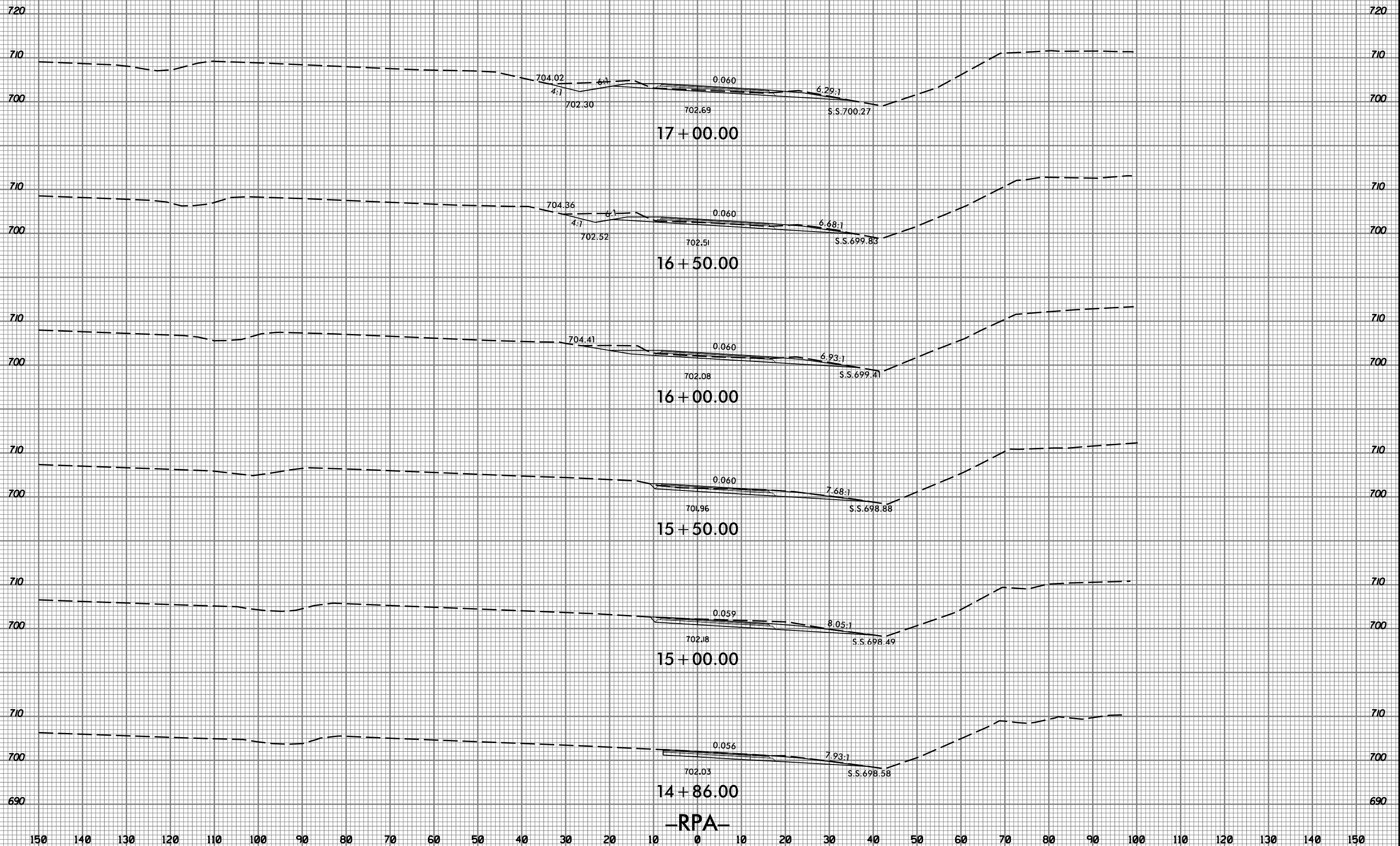
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-13

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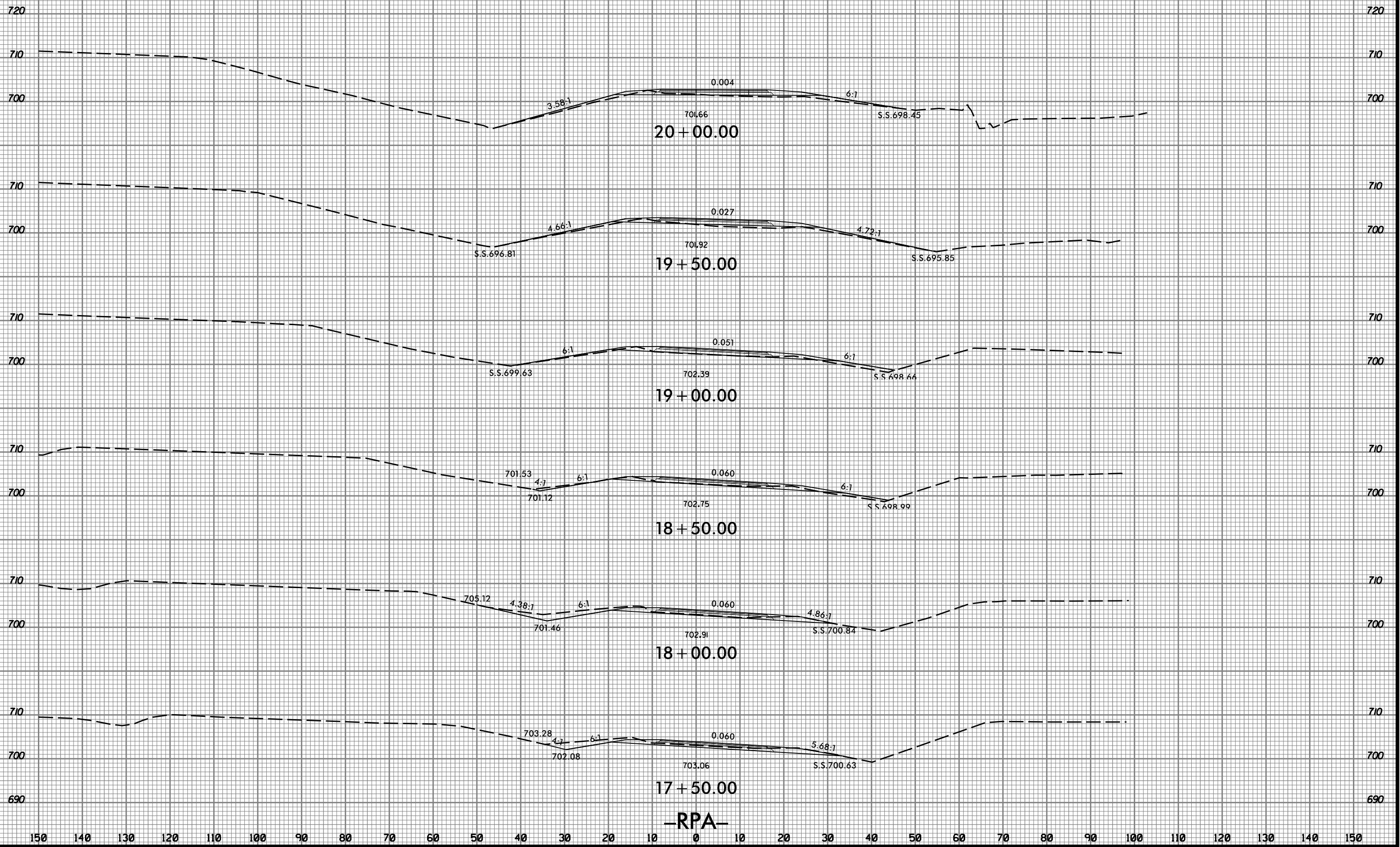
8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-14

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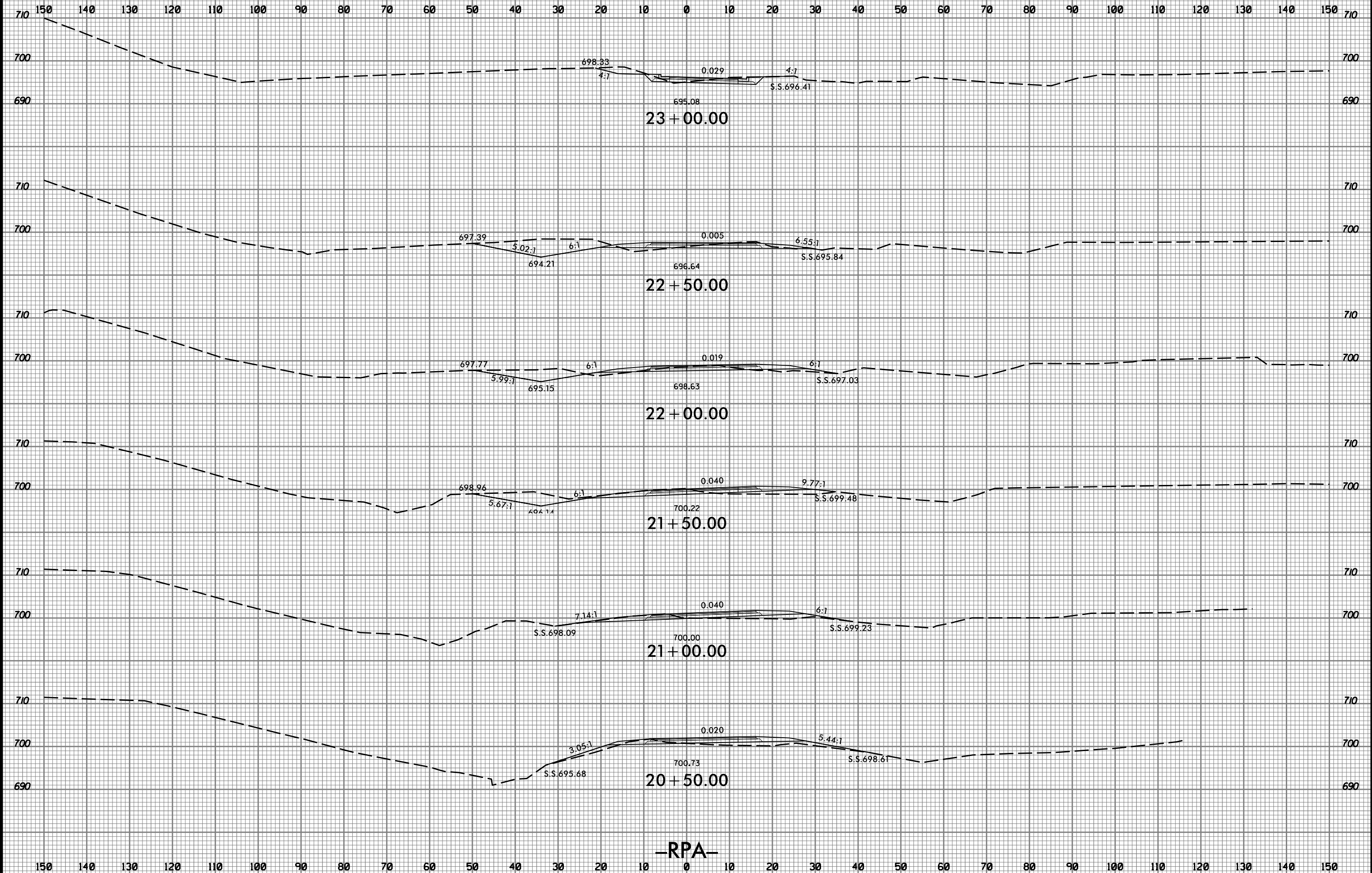
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-15



-RPA-

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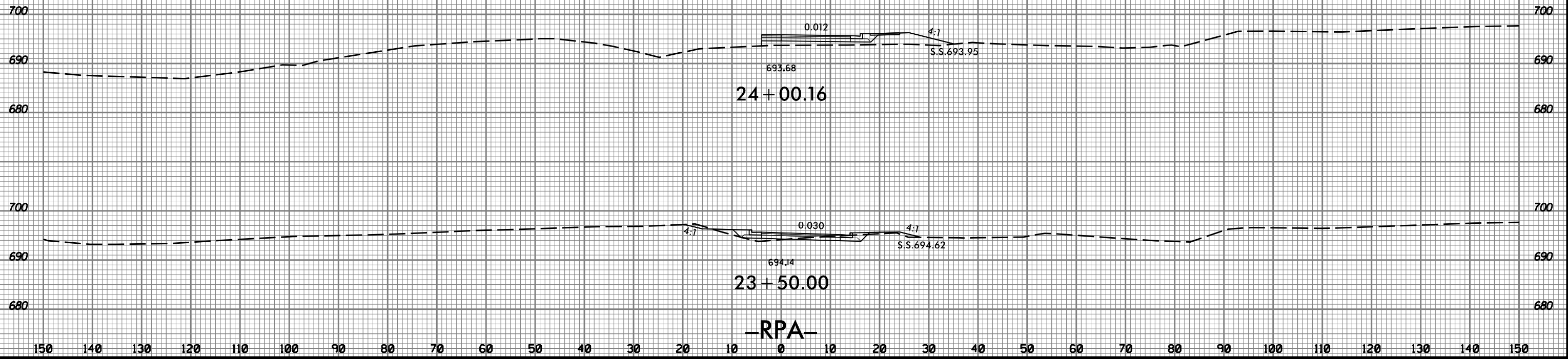
8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-16

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-RPA-

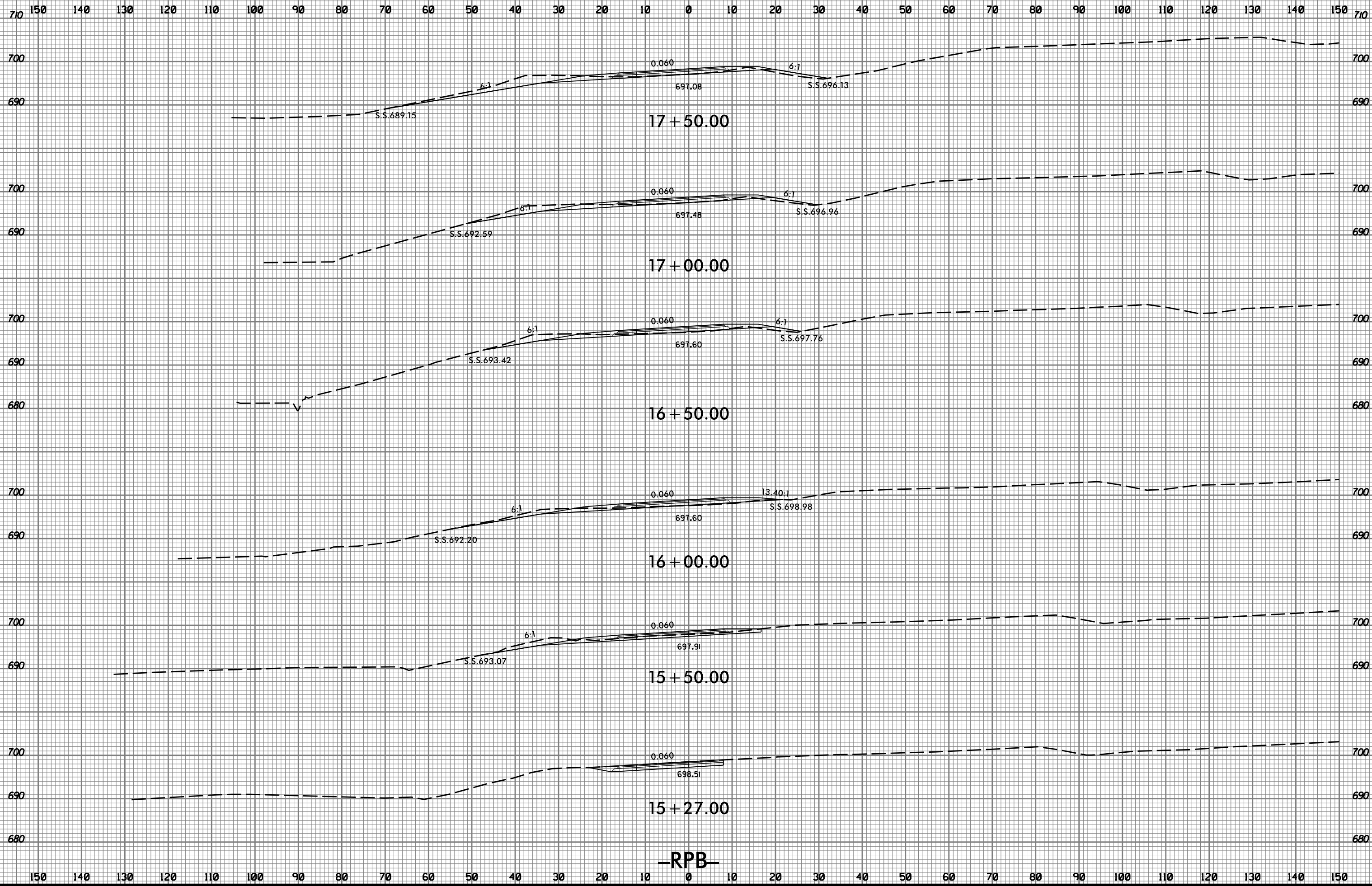
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-17



-RPB-

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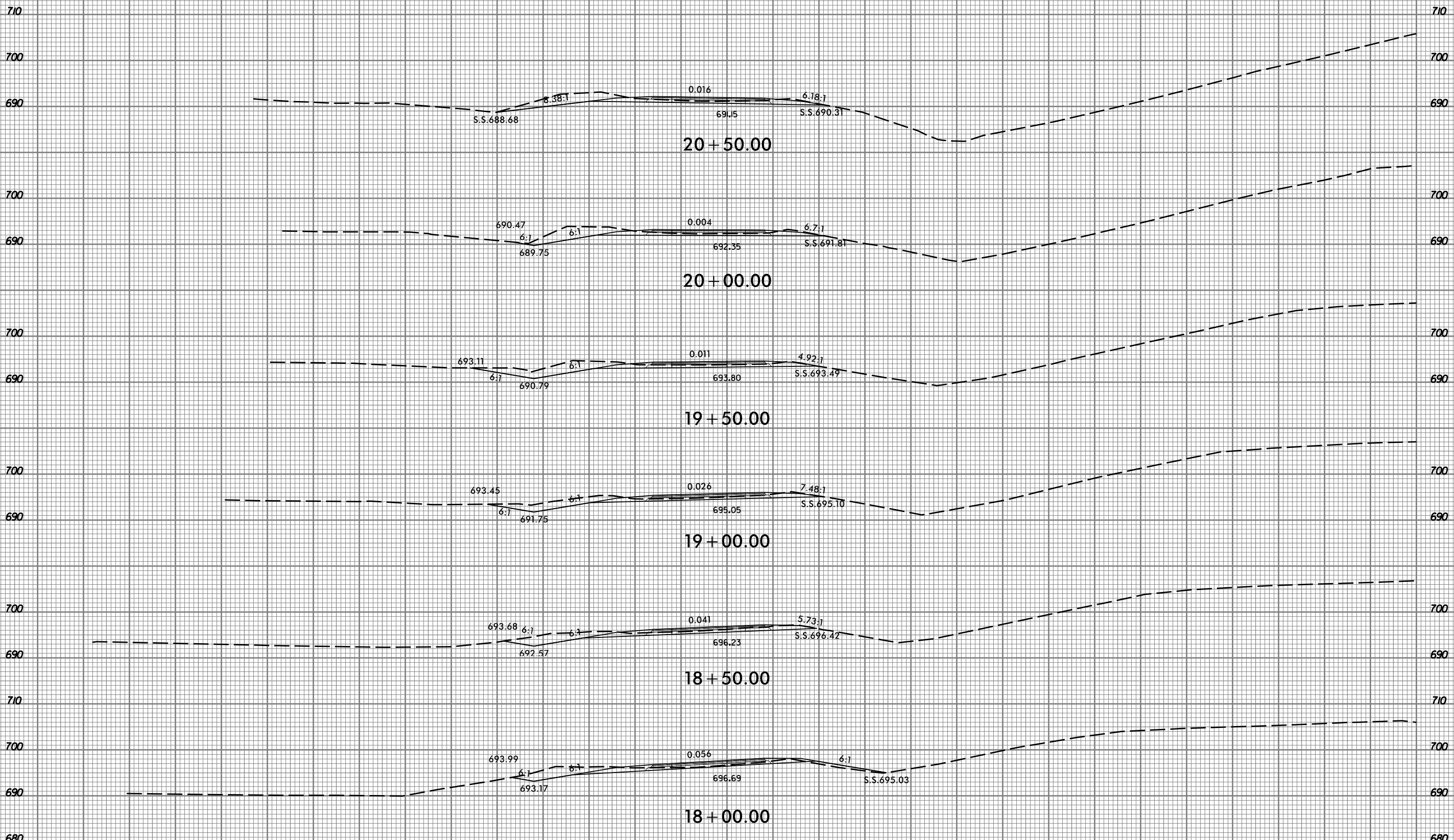
8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-18

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-RPB-

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4/14/2015
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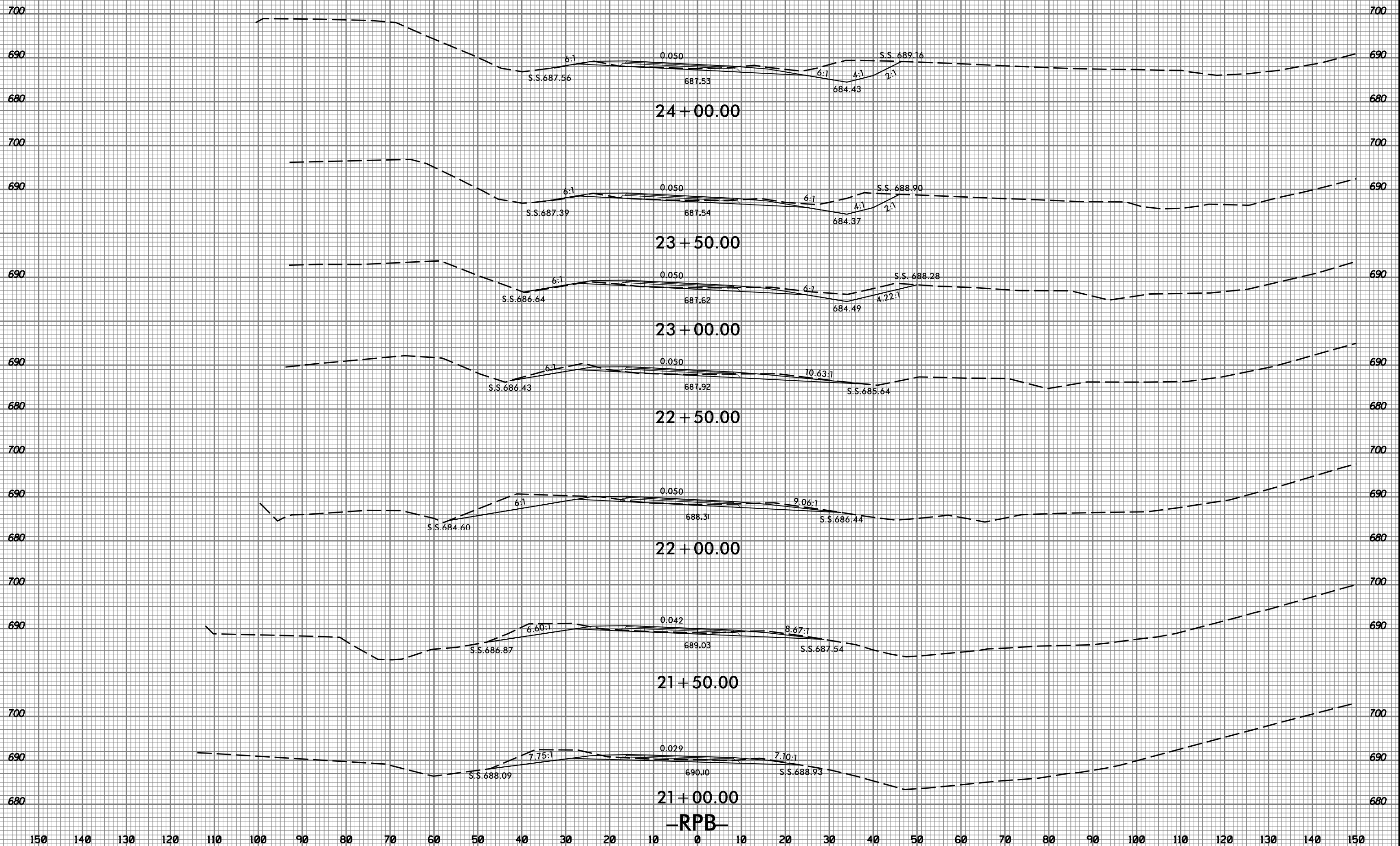
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-19

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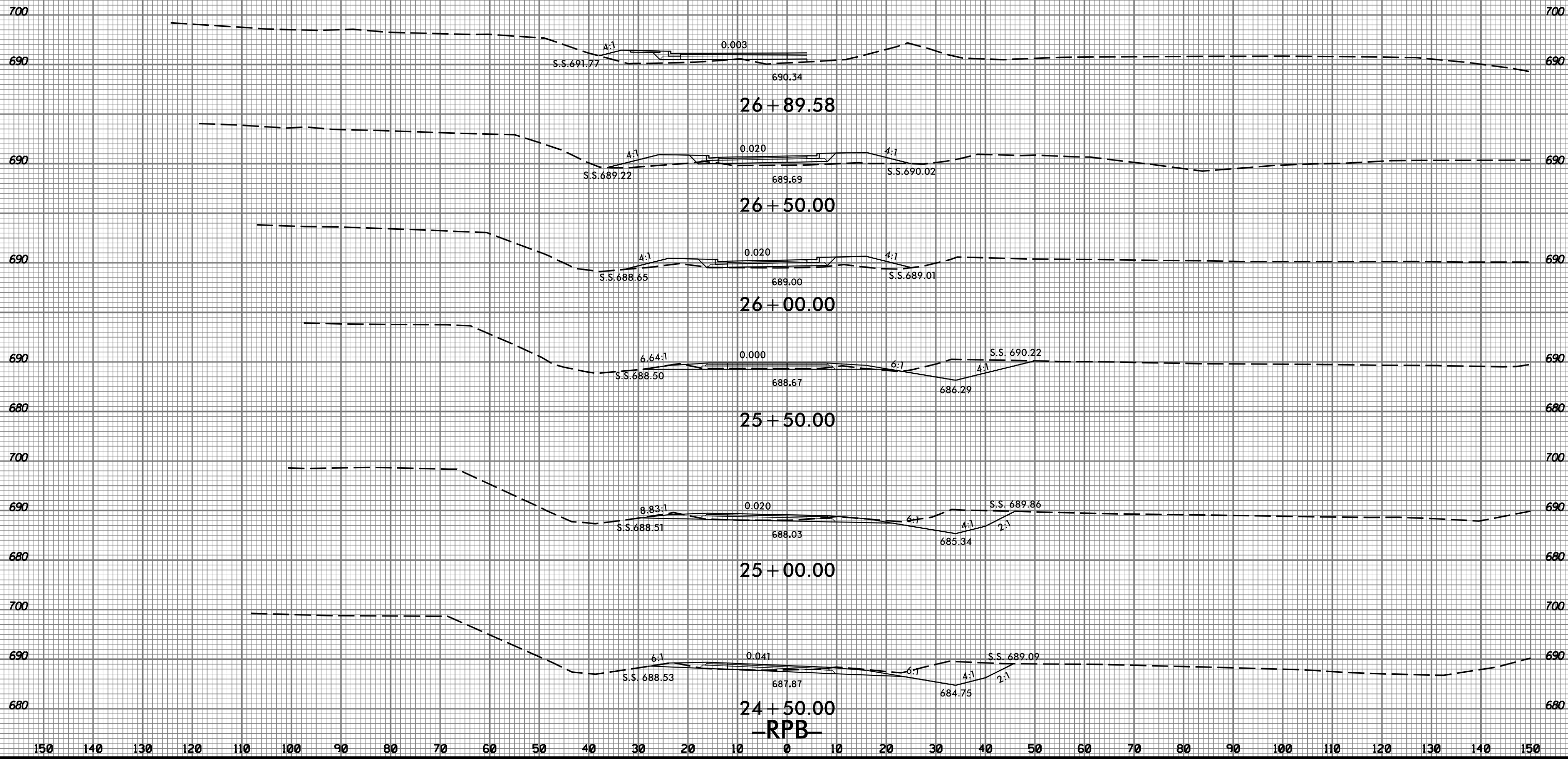
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
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-RPB-

4/14/2015
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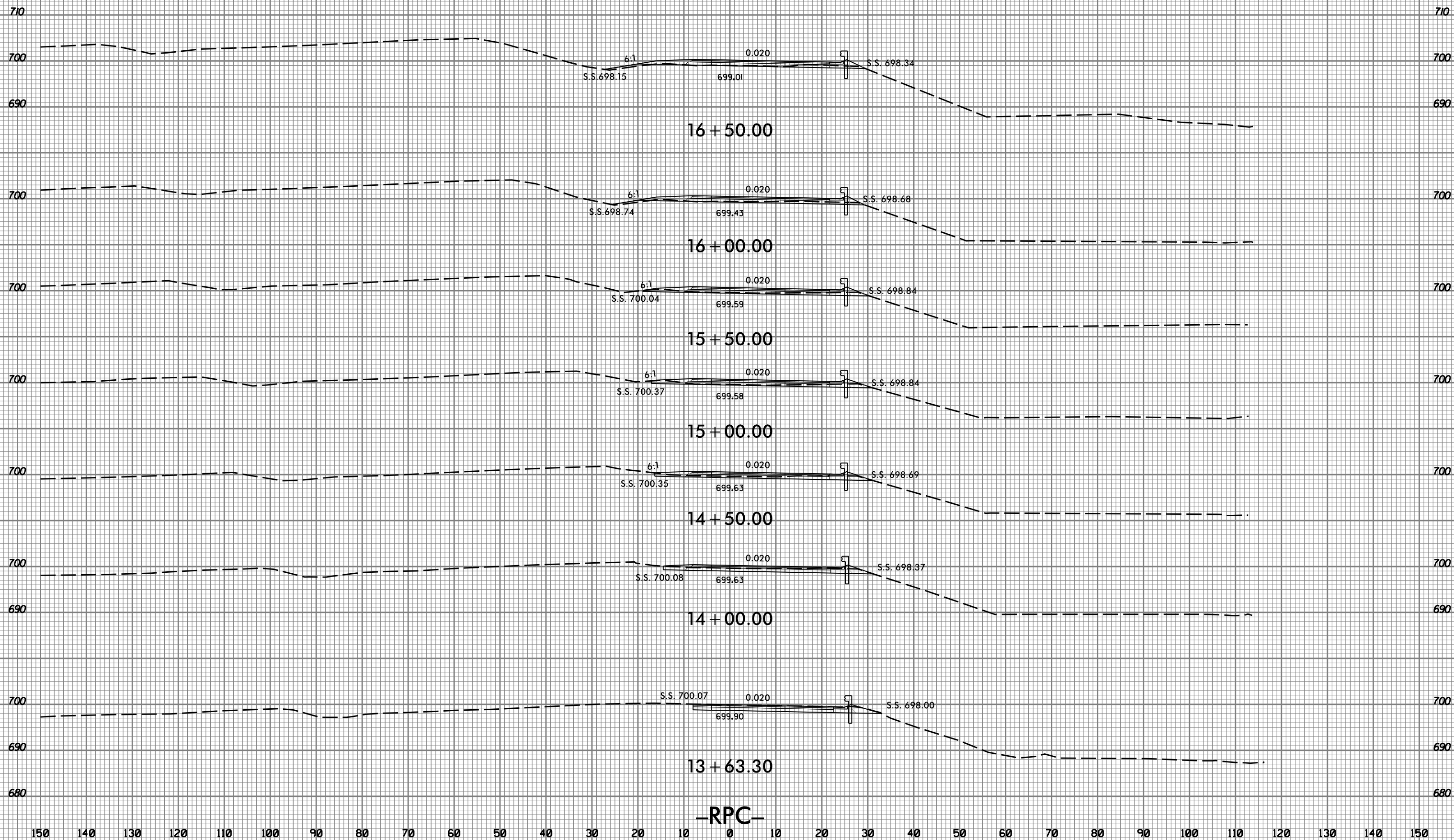
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PROJ. REFERENCE NO.
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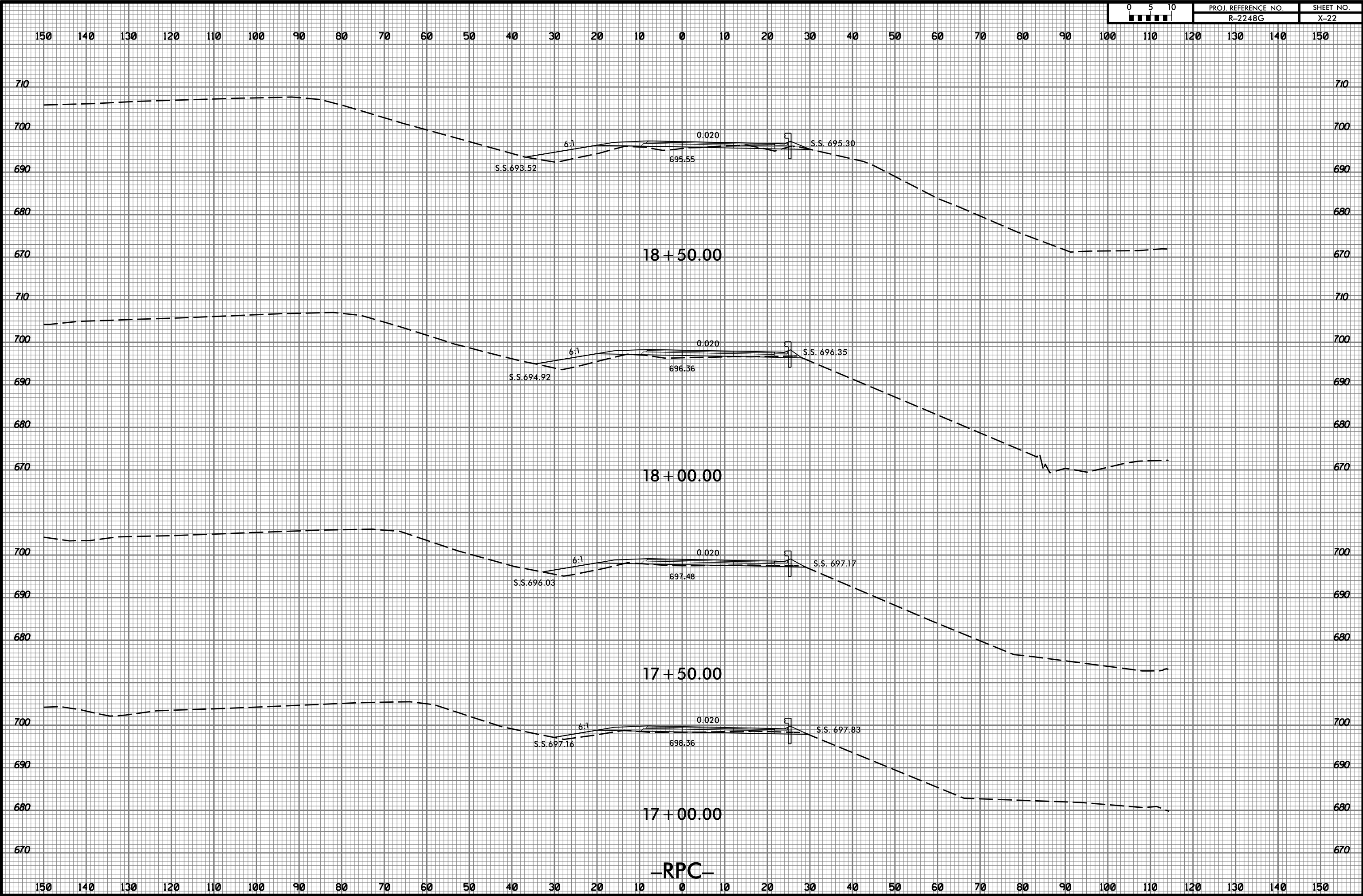
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4/14/2015
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-RPC-



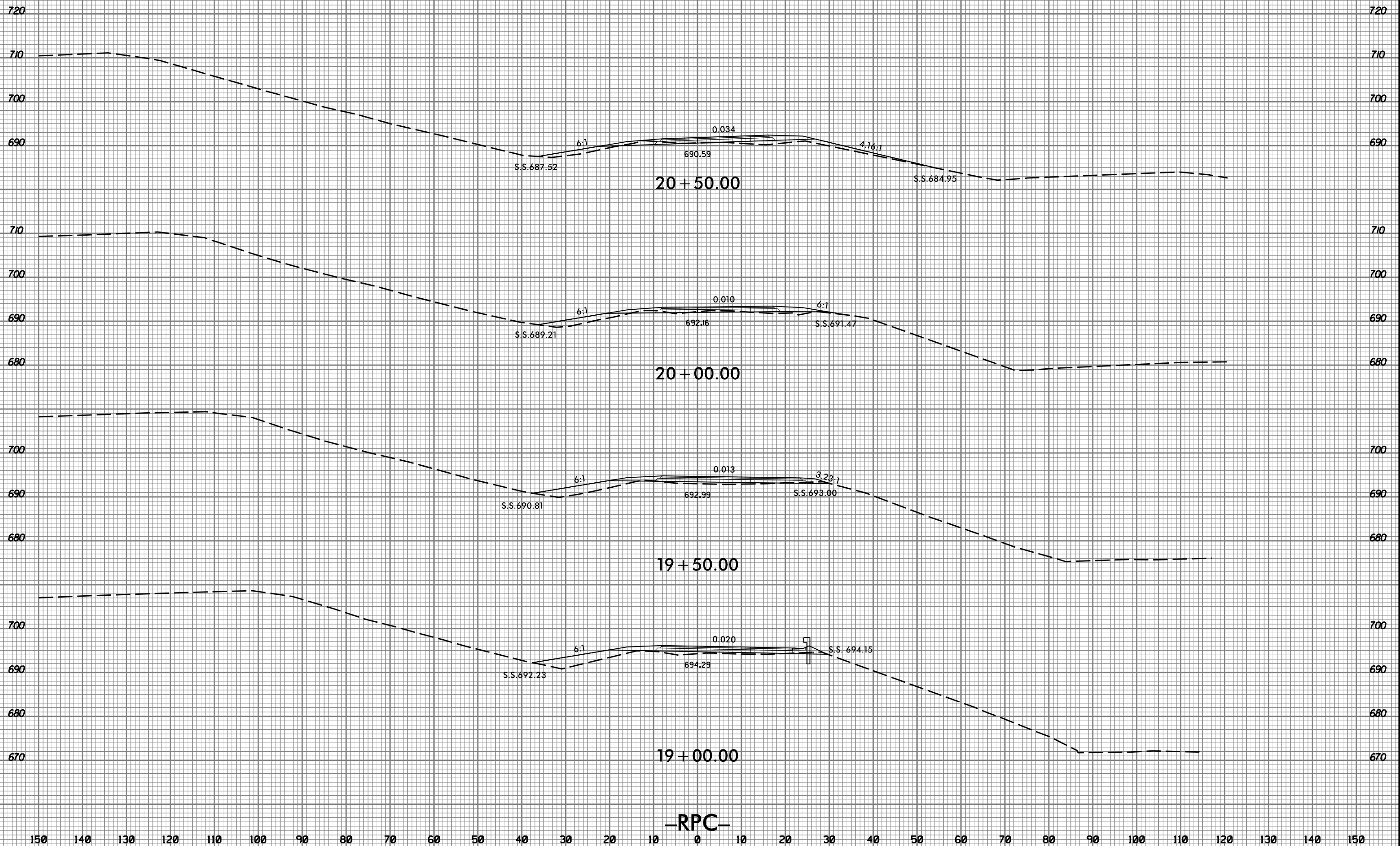
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PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-23

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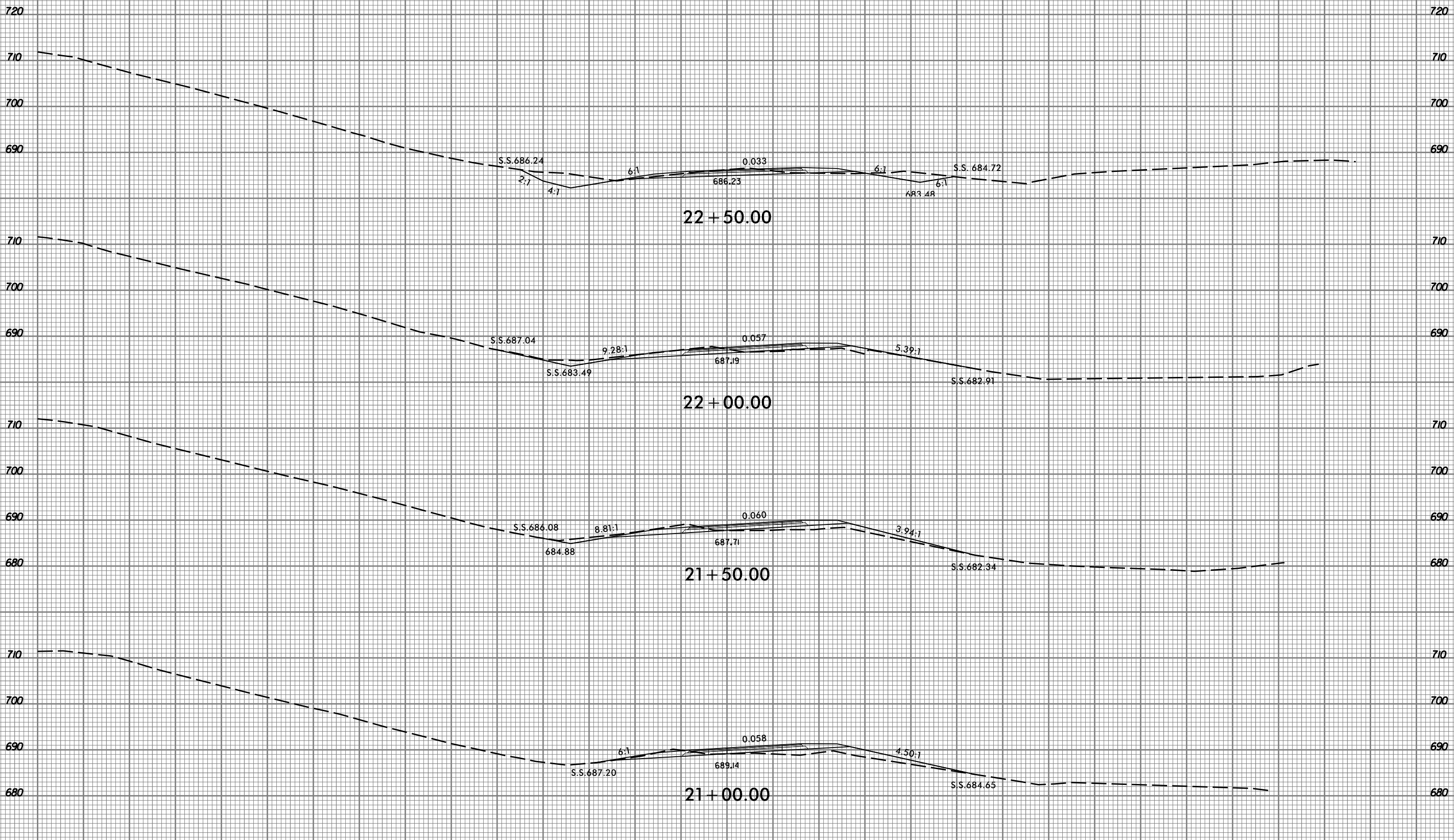
8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-24

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4/14/2015
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8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-25

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690 690

680 680

24+87.06

680 680

680 680

24+50.00

700 700

690 690

680 680

24+00.00

710 710

700 700

690 690

680 680

23+50.00

710 710

700 700

690 690

680 680

23+00.00

670 670

-RPC-

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

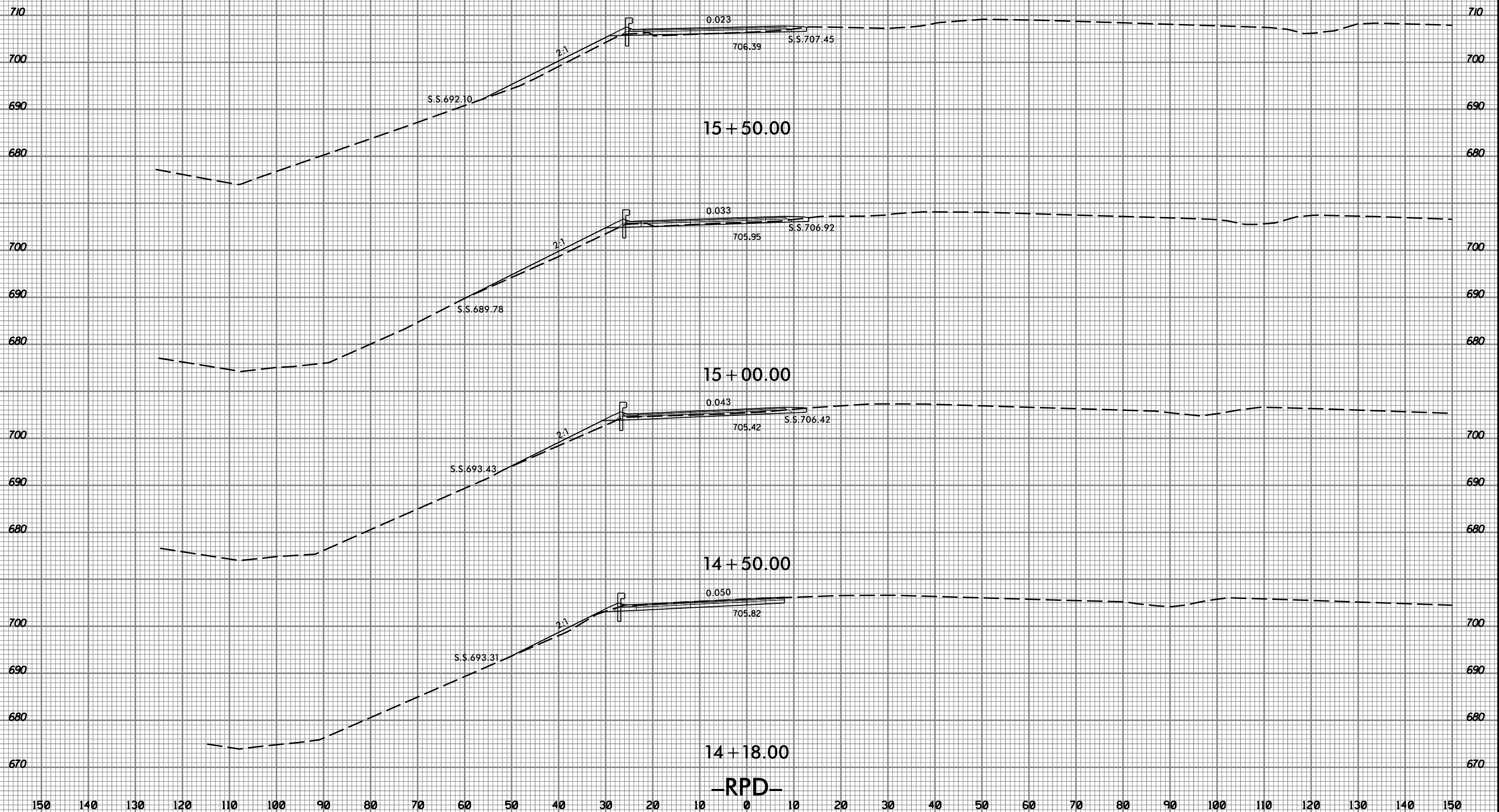
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8/23/99



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| PROJ. REFERENCE NO. | SHEET NO. |
| R-2248G | X-26 |

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4/14/2015
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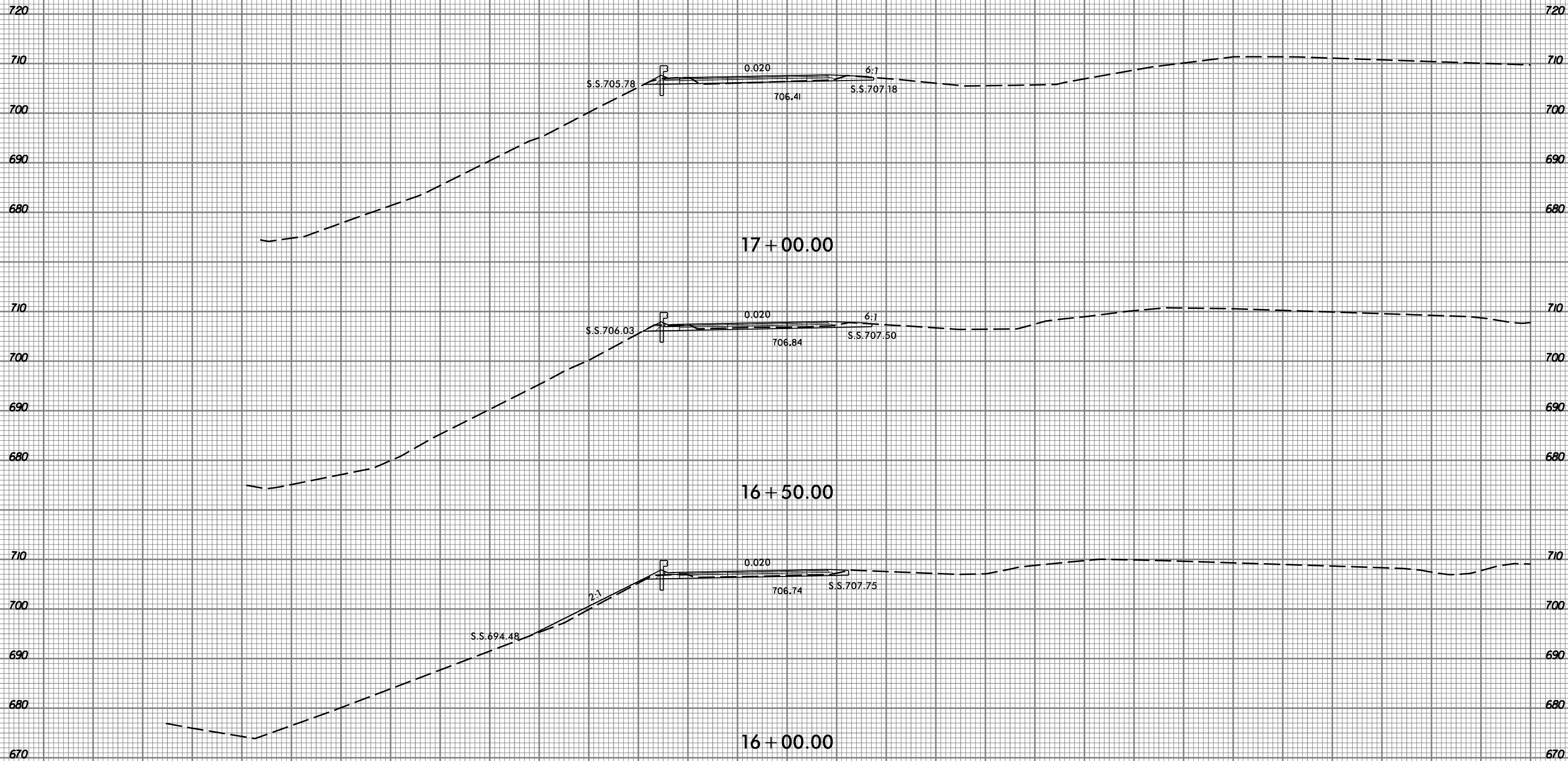
8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-27

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-RPD-

4/14/2015
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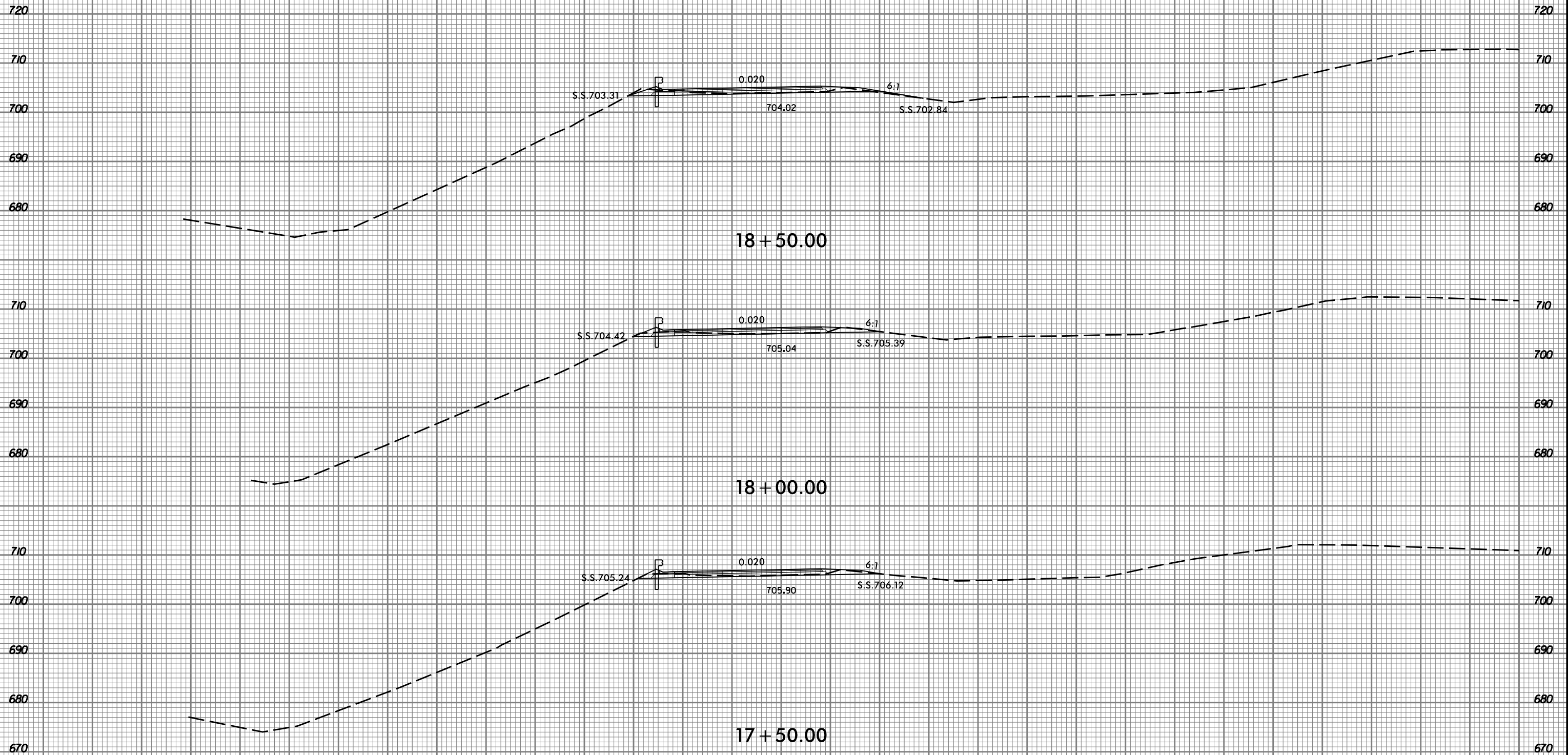
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8/23/99



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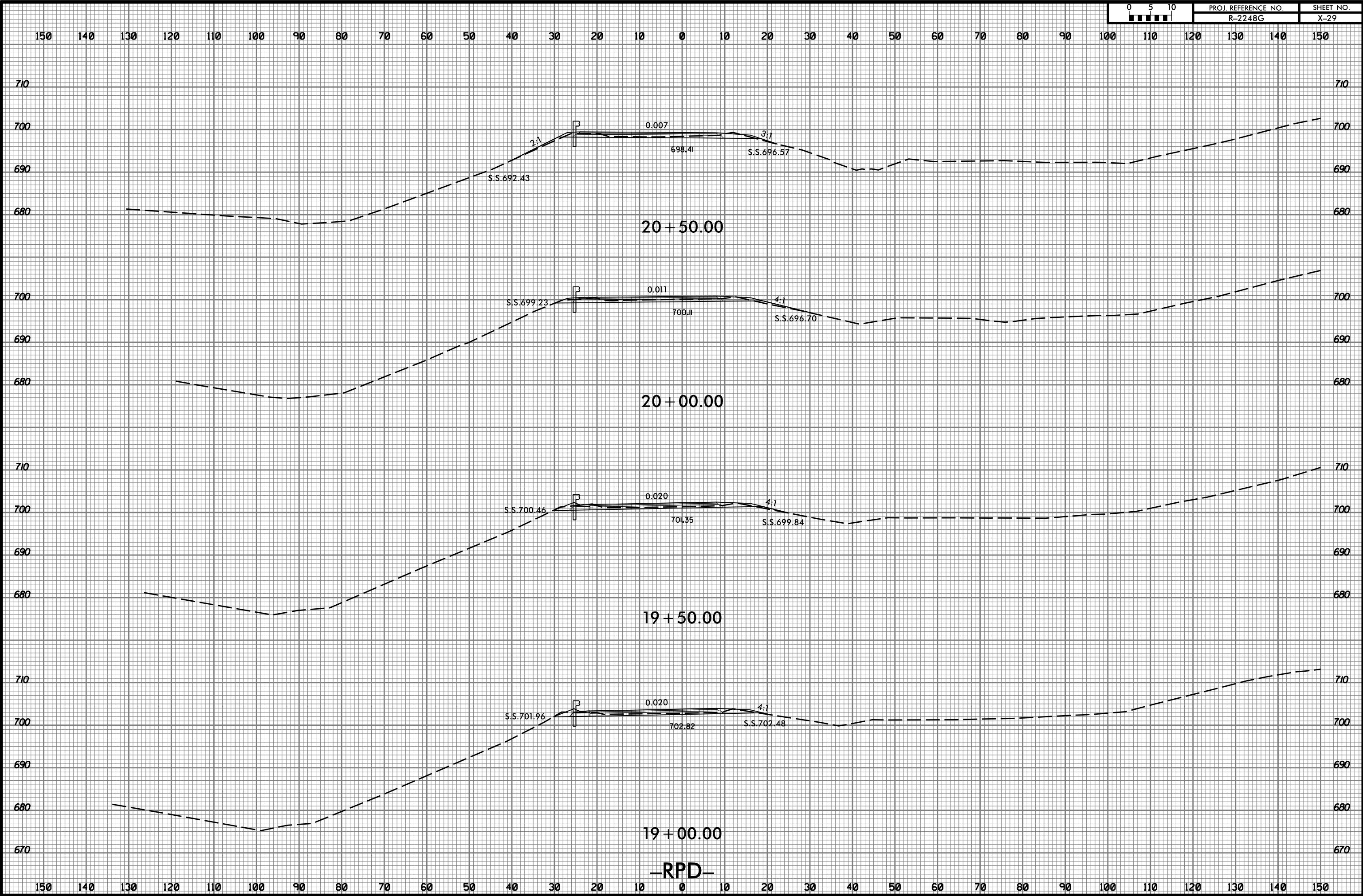
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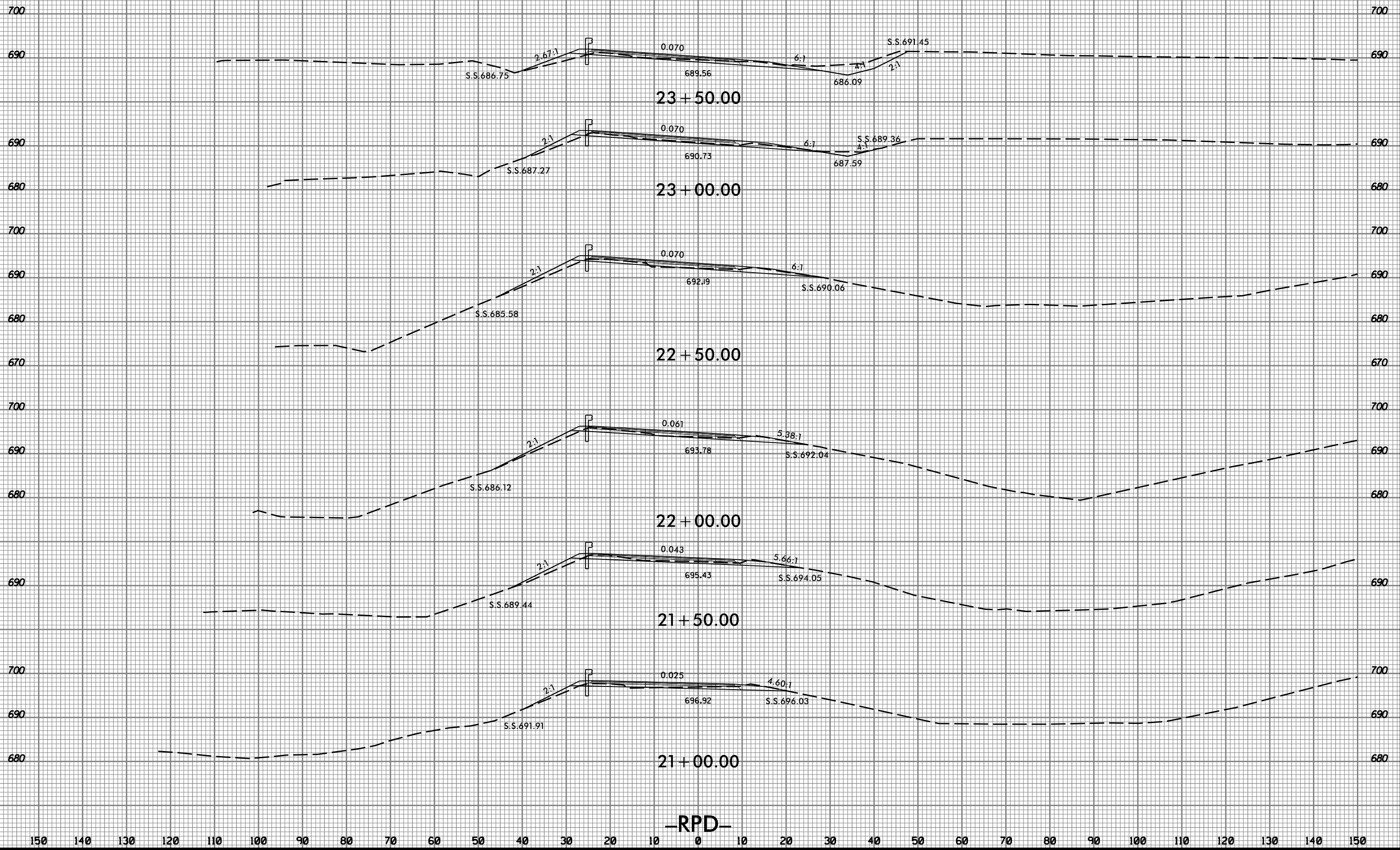
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PROJ. REFERENCE NO.
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SHEET NO.
X-30

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-RPD-

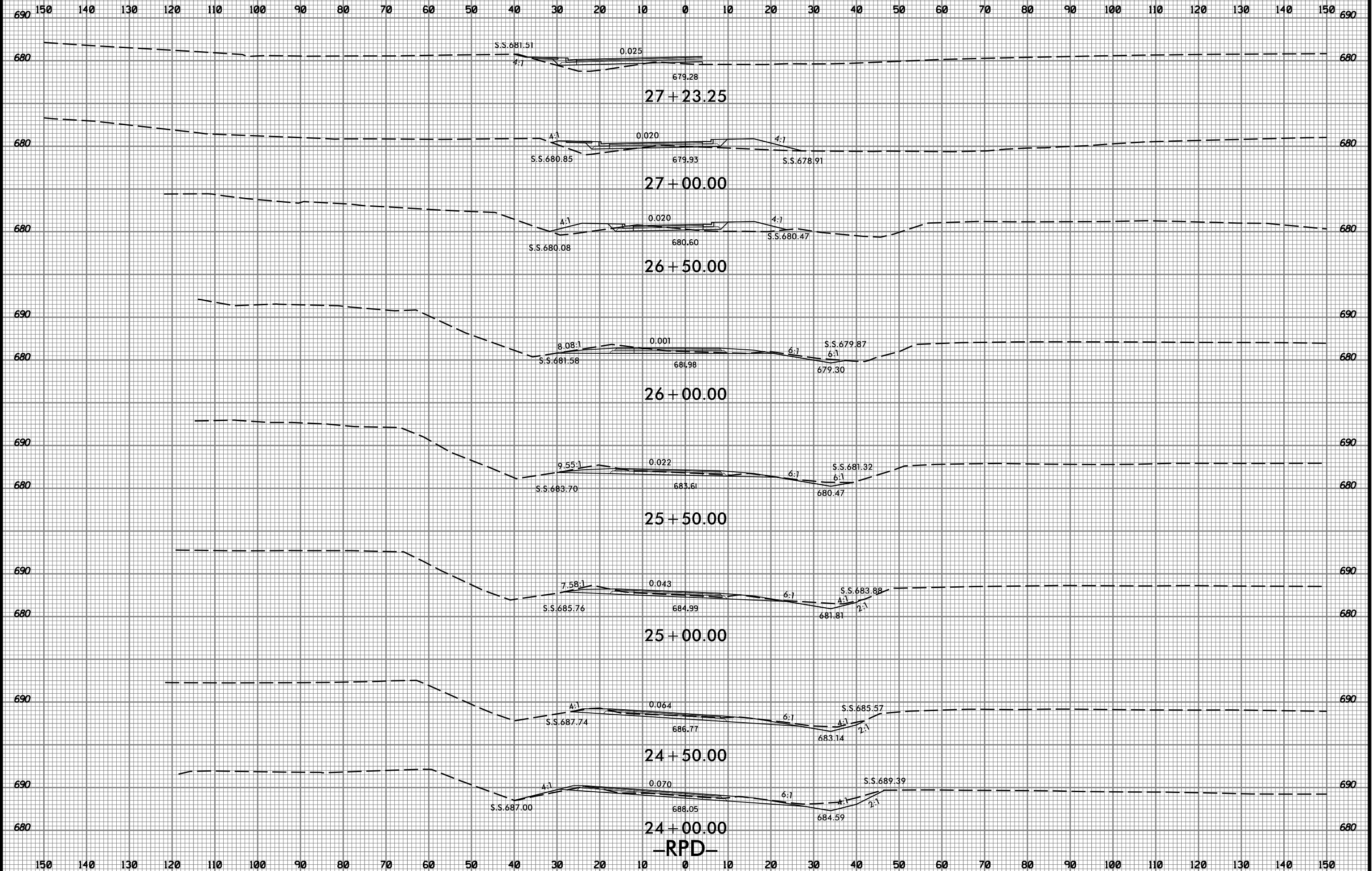
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8/23/99



PROJ. REFERENCE NO.
R-2248G

SHEET NO.
X-31



4/14/2015
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