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# CROSS SECTION INDEX

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**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.

SHEET NO.

U-3338B

X-1A

**Approximate quantities only. Unclassified excavation, borrow  
excavation, fine grading, clearing and grubbing,  
breaking of existing pavement and removal of existing pavement  
will be paid for at the lump sum price for "Grading".**

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

**CROSS-SECTION SUMMARY**

| Station  | Uncl. Exc. | Embt      | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station  | Uncl. Exc. | Embt      |
|----------|------------|-----------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------|------------|-----------|
| L (LT)   | (cu. yd.)  | (cu. yd.) | L (LT)         | (cu. yd.)         | (cu. yd.)        | Y1             | (cu. yd.)         | (cu. yd.)        | Y5B            | (cu. yd.)         | (cu. yd.)        | Y7A            | (cu. yd.)         | (cu. yd.)        | L (LT)   | (cu. yd.)  | (cu. yd.) |
| 10+10.00 | 0          | 0         | 31+74.31       | 26                | 14               | 14+24.00       | 0                 | 0                | 14+00.00       | 60                | 1                | 13+50.00       | 0                 | 137              | 72+00.00 | 34         | 13        |
| 11+92.56 | 32         | 121       | 32+00.00       | 32                | 4                | 14+50.00       | 54                | 22               | 14+43.10       | 30                | 2                | 14+00.00       | 4                 | 231              | 72+50.00 | 23         | 23        |
| 12+00.00 | 3          | 10        | 32+50.00       | 68                | 7                | 14+80.62       | 54                | 26               | 14+58.75       | 4                 | 0                | 14+50.00       | 15                | 55               | 73+00.00 | 9          | 45        |
| 12+50.00 | 13         | 112       | 33+00.00       | 67                | 10               | 15+00.00       | 15                | 41               |                |                   |                  | 14+81.09       | 12                | 33               | 73+50.00 | 0          | 70        |
| 13+00.00 | 3          | 223       | 33+50.00       | 57                | 10               | 15+50.00       | 4                 | 166              |                |                   |                  | 15+00.00       | 6                 | 34               | 74+00.00 | 0          | 73        |
| 13+50.00 | 0          | 256       | 34+00.00       | 48                | 10               | 16+00.00       | 15                | 146              | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 15+50.00       | 12                | 103              | 74+50.00 | 0          | 63        |
| 13+72.92 | 0          | 171       | 34+50.00       | 45                | 14               | 16+50.00       | 29                | 157              | <b>L (RT)</b>  | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 16+00.00       | 8                 | 114              | 75+00.00 | 1          | 60        |
| 14+00.00 | 0          | 182       | 35+00.00       | 55                | 14               | 17+00.00       | 20                | 237              | 66+11.00       | 0                 | 0                | 16+50.00       | 5                 | 146              | 75+50.00 | 10         | 48        |
| 14+50.00 | 0          | 139       | 35+50.00       | 52                | 18               | 17+18.31       | 5                 | 124              | 66+50.00       | 2                 | 4                | 17+00.00       | 0                 | 185              | 75+65.34 | 6          | 10        |
| 14+72.92 | 0          | 57        | 36+00.00       | 46                | 19               | 17+50.00       | 6                 | 185              | 67+00.00       | 4                 | 7                | 17+50.00       | 21                | 219              | 76+00.00 | 23         | 15        |
| 15+00.00 | 0          | 72        | 36+50.00       | 67                | 14               | 17+93.23       | 2                 | 167              | 67+09.00       | 1                 | 1                | 18+00.00       | 56                | 201              | 76+50.00 | 38         | 16        |
| 15+50.00 | 0          | 173       | 37+00.00       | 64                | 17               |                |                   |                  | 67+50.00       | 4                 | 12               | 18+50.00       | 80                | 146              | 76+65.34 | 10         | 6         |
| 16+00.00 | 0          | 220       | 37+50.00       | 37                | 32               | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 68+00.00       | 2                 | 34               | 19+00.00       | 100               | 140              | 77+00.00 | 23         | 13        |
| 16+13.51 | 0          | 69        | 37+70.97       | 12                | 14               |                |                   |                  |                |                   |                  | 19+50.00       | 130               | 119              | 77+15.34 | 13         | 5         |
| 16+50.00 | 0          | 211       | 38+00.00       | 18                | 12               | <b>Y3</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 19+70.15       | 79                | 25               | 77+50.00 | 29         | 12        |
| 17+00.00 | 0          | 246       | 38+50.00       | 31                | 13               | 14+40.00       | 0                 | 0                |                |                   |                  | 20+00.00       | 184               | 13               | 77+80.29 | 20         | 13        |
| 17+23.16 | 0          | 92        | 38+70.97       | 12                | 6                | 14+86.75       | 16                | 1                | <b>Y6 (LT)</b> | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 20+50.00       | 385               | 5                | 78+00.00 | 10         | 10        |
| 17+50.00 | 0          | 103       | 39+00.00       | 16                | 8                | 15+00.00       | 9                 | 1                | 29+35.00       | 0                 | 0                | 21+00.00       | 373               | 0                | 78+17.15 | 6          | 10        |
| 18+00.00 | 11         | 157       | 39+50.00       | 20                | 20               | 15+48.67       | 32                | 7                | 29+50.00       | 1                 | 10               | 21+50.00       | 295               | 0                | 78+50.00 | 8          | 19        |
| 18+32.87 | 24         | 73        | 39+70.97       | 4                 | 12               |                |                   |                  | 30+00.00       | 2                 | 37               | 21+72.50       | 57                | 49               | 78+72.19 | 10         | 11        |
| 18+50.00 | 22         | 20        | 40+00.00       | 6                 | 11               | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 30+50.00       | 1                 | 46               | 22+00.00       | 45                | 63               | 79+00.00 | 23         | 11        |
| 19+00.00 | 43         | 36        | 40+37.98       | 12                | 4                |                |                   |                  | 31+00.00       | 5                 | 47               | 22+33.00       | 96                | 7                | 79+22.55 | 14         | 6         |
| 19+50.00 | 13         | 26        | 40+50.00       | 3                 | 2                | <b>Y5</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 31+50.00       | 13                | 33               | 22+50.00       | 50                | 3                | 79+37.16 | 6          | 3         |
| 20+00.00 | 10         | 36        | 41+00.00       | 10                | 6                | 8+85.00        | 0                 | 0                | 32+00.00       | 21                | 20               | 23+00.00       | 187               | 4                | 79+50.00 | 6          | 4         |
| 20+50.00 | 0          | 57        | 41+50.00       | 11                | 8                | 9+00.00        | 3                 | 2                | 32+50.00       | 31                | 17               | 23+08.00       | 35                | 0                | 80+00.00 | 33         | 17        |
| 21+00.00 | 0          | 53        | 42+00.00       | 20                | 7                | 9+15.59        | 5                 | 5                | 33+00.00       | 40                | 12               | 23+50.00       | 175               | 0                | 80+22.55 | 24         | 5         |
| 21+50.00 | 2          | 44        | 42+40.03       | 23                | 3                | 9+50.00        | 11                | 11               | 33+50.00       | 41                | 7                | 24+00.00       | 169               | 1                | 80+50.00 | 34         | 4         |
| 22+00.00 | 4          | 40        | 42+50.00       | 6                 | 2                | 10+00.01       | 22                | 13               | 34+00.00       | 34                | 8                | 24+50.00       | 100               | 25               | 81+00.00 | 61         | 9         |
| 22+50.00 | 8          | 20        | 43+00.00       | 25                | 38               | 10+50.00       | 30                | 10               | 34+70.00       | 20                | 6                | 24+63.68       | 16                | 13               | 81+50.00 | 62         | 10        |
| 23+00.00 | 58         | 2         | 43+40.03       | 26                | 29               | 11+00.00       | 36                | 13               |                |                   |                  |                |                   |                  | 82+00.00 | 57         | 15        |
| 23+50.00 | 109        | 0         | 43+50.00       | 9                 | 1                | 11+35.00       | 30                | 10               | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 82+22.55 | 15         | 11        |
| 24+00.00 | 89         | 0         | 44+00.00       | 45                | 8                | 11+50.00       | 14                | 4                |                |                   |                  |                |                   |                  | 82+50.00 | 15         | 17        |
| 24+50.00 | 54         | 3         | 44+35.53       | 29                | 8                | 12+00.00       | 49                | 11               | <b>Y7</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | <b>L (LT)</b>  | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 83+00.00 | 27         | 42        |
| 25+00.00 | 39         | 8         | 44+50.00       | 10                | 2                | 12+50.00       | 56                | 7                | 10+11.47       | 0                 | 0                | 66+11.00       | 0                 | 0                | 83+22.55 | 10         | 23        |
| 25+50.00 | 33         | 15        | 44+80.04       | 18                | 0                | 13+00.00       | 59                | 6                | 10+50.00       | 11                | 1                | 66+50.00       | 41                | 3                | 83+50.00 | 13         | 23        |
| 26+00.00 | 34         | 17        | 45+00.00       | 5                 | 0                | 13+50.00       | 61                | 8                | 11+00.32       | 28                | 7                | 67+00.00       | 42                | 7                | 83+88.97 | 19         | 24        |
| 26+36.19 | 29         | 10        | 45+18.94       | 1                 | 18               | 13+85.00       | 44                | 7                | 11+50.00       | 29                | 15               | 67+09.00       | 6                 | 2                | 84+00.00 | 5          | 6         |
| 26+50.00 | 11         | 4         | 45+50.00       | 4                 | 39               | 14+00.00       | 18                | 3                | 12+00.00       | 41                | 19               | 67+50.00       | 49                | 4                | 84+50.00 | 15         | 14        |
| 27+00.00 | 42         | 14        |                |                   |                  | 14+50.00       | 61                | 15               | 12+50.00       | 62                | 21               | 68+00.00       | 83                | 1                | 84+62.55 | 2          | 0         |
| 27+10.16 | 9          | 3         | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 14+93.02       | 58                | 16               | 13+00.00       | 65                | 18               | 68+17.95       | 18                | 15               | 84+71.16 | 1          | 0         |
| 27+50.00 | 40         | 10        |                |                   |                  | 15+02.16       | 13                | 4                | 13+62.46       | 67                | 16               | 68+37.13       | 11                | 18               | 85+00.00 | 5          | 3         |
| 27+67.70 | 20         | 5         | <b>Y1 (RT)</b> | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 15+50.39       | 70                | 21               |                |                   |                  | 68+50.00       | 7                 | 7                | 85+26.34 | 11         | 8         |
| 28+00.00 | 41         | 8         | 11+27.09       | 0                 | 0                |                |                   |                  | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 68+67.95       | 2                 | 18               | 85+39.07 | 7          | 5         |
| 28+50.00 | 86         | 9         | 11+50.00       | 1                 | 8                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      |                |                   |                  | 69+00.00       | 2                 | 31               | 85+50.00 | 5          | 5         |
| 28+73.34 | 47         | 3         | 12+00.00       | 3                 | 75               |                |                   |                  | <b>Y7A</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 69+17.95       | 1                 | 15               | 86+00.00 | 19         | 30        |
| 29+00.00 | 56         | 3         | 12+50.00       | 2                 | 105              | <b>Y5B</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 10+41.65       | 0                 | 0                | 69+37.12       | 0                 | 22               | 86+25.00 | 9          | 17        |
| 29+50.00 | 103        | 5         | 12+80.62       | 4                 | 60               | 10+44.75       | 0                 | 0                | 11+00.00       | 121               | 13               | 69+50.00       | 0                 | 15               | 86+50.00 | 11         | 15        |
| 30+00.00 | 100        | 2         | 13+00.00       | 6                 | 35               | 11+00.00       | 55                | 16               | 11+50.00       | 95                | 10               | 70+00.00       | 2                 | 37               | 87+00.00 | 22         | 23        |
| 30+50.00 | 106        | 1         | 13+50.00       | 23                | 96               | 11+50.00       | 51                | 12               | 11+81.00       | 84                | 5                | 70+12.11       | 1                 | 6                | 87+50.00 | 21         | 18        |
| 30+80.14 | 42         | 1         | 14+00.00       | 26                | 115              | 12+00.00       | 63                | 5                | 12+00.00       | 76                | 2                | 70+50.00       | 10                | 11               | 87+75.00 | 10         | 8         |
| 31+00.00 | 8          | 1         | 14+24.00       | 11                | 58               | 12+50.00       | 77                | 0                | 12+50.00       | 186               | 14               | 70+77.14       | 16                | 2                | 88+00.00 | 9          | 6         |
| 31+08.43 | 2          | 0         |                |                   |                  | 13+00.00       | 82                | 0                | 13+00.00       | 98                | 251              | 71+00.00       | 16                | 0                | 88+50.00 | 11         | 15        |
| 31+50.00 | 25         | 21        |                |                   |                  | 13+50.00       | 81                | 0                | 13+35.40       | 15                | 368              | 71+50.00       | 37                | 6                | 89+00.00 | 1          | 31        |

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.  
U-3338B

SHEET NO.  
X-1B

**Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, breaking of existing pavement and removal of existing pavement will be paid for at the lump sum price for "Grading".**

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

**CROSS-SECTION SUMMARY**

| Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station  | Uncl. Exc. | Embt      |
|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------|------------|-----------|
| L (LT)         | (cu. yd.)         | (cu. yd.)        | Y11            | (cu. yd.)         | (cu. yd.)        | SR1            | (cu. yd.)         | (cu. yd.)        | L (LT)         | (cu. yd.)         | (cu. yd.)        | Y6 (LT)        | (cu. yd.)         | (cu. yd.)        | L (RT)   | (cu. yd.)  | (cu. yd.) |
| 89+50.00       | 1                 | 41               | 12+60.78       | 0                 | 0                | 17+50.00       | 6                 | 18               | 64+50.00       | 15                | 39               | 20+50.00       | 1                 | 15               | 17+00.00 | 0          | 158       |
| 90+00.00       | 1                 | 43               | 12+75.38       | 6                 | 1                | 17+84.98       | 49                | 11               | 65+00.00       | 22                | 28               | 21+00.00       | 0                 | 6                | 17+23.16 | 0          | 70        |
| 90+25.00       | 1                 | 27               | 13+00.00       | 11                | 4                | 18+00.00       | 38                | 0                | 65+50.00       | 25                | 18               | 21+50.00       | 12                | 4                | 17+50.00 | 0          | 78        |
| 90+50.00       | 2                 | 21               | 13+30.42       | 16                | 7                | 18+34.98       | 88                | 0                | 66+00.00       | 32                | 10               | 21+88.16       | 23                | 1                | 18+00.00 | 2          | 125       |
| 91+00.00       | 12                | 49               |                |                   |                  | 18+50.00       | 33                | 0                | 66+11.00       | 7                 | 2                | 22+00.00       | 10                | 0                | 18+32.87 | 3          | 58        |
| 91+20.00       | 5                 | 19               | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 18+79.48       | 62                | 0                |                |                   |                  | 22+50.00       | 44                | 0                | 18+50.00 | 3          | 18        |
| 91+50.00       | 4                 | 7                |                |                   |                  |                |                   |                  | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 23+00.00       | 34                | 0                | 19+00.00 | 40         | 20        |
| 92+00.00       | 7                 | 1                | <b>Y16</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | <b>Y6</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 23+50.00       | 20                | 4                | 19+50.00 | 43         | 4         |
| 92+50.00       | 7                 | 1                | 14+72.00       | 0                 | 0                | <b>L (LT)</b>  | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 5+90.00        | 0                 | 0                | 24+00.00       | 10                | 12               | 20+00.00 | 26         | 8         |
| 93+00.00       | 7                 | 1                | 15+00.00       | 7                 | 2                | 45+50.00       | 0                 | 0                | 6+00.00        | 1                 | 0                | 24+50.00       | 7                 | 16               | 20+50.00 | 26         | 9         |
| 93+50.00       | 7                 | 1                | 15+50.00       | 34                | 3                | 45+75.46       | 7                 | 12               | 6+50.00        | 21                | 6                | 25+00.00       | 10                | 20               | 21+00.00 | 18         | 11        |
| 94+00.00       | 7                 | 1                | 16+00.00       | 46                | 0                | 46+00.00       | 14                | 9                | 7+00.00        | 34                | 8                | 25+50.00       | 8                 | 23               | 21+50.00 | 14         | 13        |
| 94+50.00       | 7                 | 1                | 16+50.00       | 41                | 1                | 46+36.05       | 30                | 10               | 7+50.00        | 31                | 16               | 26+00.00       | 4                 | 29               | 22+00.00 | 10         | 25        |
| 95+00.00       | 7                 | 1                | 16+85.88       | 25                | 2                | 46+50.00       | 13                | 3                | 8+00.00        | 20                | 22               | 26+50.00       | 1                 | 41               | 22+50.00 | 16         | 22        |
| 95+50.00       | 7                 | 0                | 17+00.00       | 10                | 1                | 47+00.00       | 62                | 6                | 8+50.00        | 15                | 22               | 27+00.00       | 1                 | 51               | 23+00.00 | 39         | 3         |
| 96+00.00       | 6                 | 0                | 17+55.35       | 39                | 4                | 47+36.05       | 58                | 2                | 9+00.00        | 10                | 25               | 27+29.60       | 1                 | 35               | 23+50.00 | 60         | 1         |
| 96+50.00       | 7                 | 0                |                |                   |                  | 47+50.00       | 24                | 1                | 9+31.00        | 5                 | 17               | 27+50.00       | 0                 | 24               | 24+00.00 | 62         | 5         |
| 96+97.55       | 4                 | 0                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 48+00.00       | 81                | 2                |                |                   |                  | 28+00.00       | 1                 | 47               | 24+50.00 | 46         | 15        |
|                |                   |                  | <b>Y17</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 48+36.05       | 48                | 1                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 28+50.00       | 3                 | 36               | 25+00.00 | 50         | 21        |
| <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 10+18.29       | 0                 | 0                | 48+50.00       | 15                | 0                | <b>Y6 (LT)</b> | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 29+00.00       | 3                 | 36               | 25+50.00 | 67         | 19        |
| <b>DR2</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 10+50.00       | 0                 | 63               | 49+00.00       | 35                | 3                | 9+31.00        | 0                 | 0                | 29+30.00       | 0                 | 24               | 26+00.00 | 90         | 15        |
| 10+00.00       | 0                 | 0                | 11+00.00       | 0                 | 136              | 49+50.00       | 22                | 10               | 9+50.00        | 1                 | 7                | 29+35.00       | 0                 | 4                | 26+36.19 | 90         | 9         |
| 10+15.00       | 9                 | 0                | 11+50.00       | 0                 | 250              | 50+00.00       | 16                | 22               | 9+50.00        | 1                 | 7                |                |                   |                  | 26+50.00 | 39         | 3         |
| 10+30.00       | 7                 | 0                | 12+00.00       | 0                 | 270              | 50+50.00       | 5                 | 50               | 9+68.59        | 1                 | 7                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 27+00.00 | 93         | 12        |
| 10+45.00       | 6                 | 0                | 12+50.00       | 1                 | 168              | 51+00.00       | 2                 | 66               | 10+00.00       | 2                 | 10               | <b>Y15</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 27+10.16 | 5          | 3         |
| 10+60.00       | 7                 | 0                | 13+00.00       | 101               | 61               | 51+50.00       | 2                 | 69               | 10+32.91       | 1                 | 9                | 13+35.00       | 0                 | 0                | 27+50.00 | 39         | 10        |
| 10+64.64       | 2                 | 0                | 13+43.57       | 174               | 0                | 52+00.00       | 1                 | 83               | 10+50.00       | 0                 | 5                | 13+50.00       | 2                 | 1                | 27+67.70 | 31         | 5         |
|                |                   |                  |                |                   |                  | 52+50.00       | 1                 | 97               | 11+00.00       | 2                 | 14               | 13+75.00       | 2                 | 4                | 28+00.00 | 57         | 9         |
| <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 53+00.00       | 1                 | 73               | 11+50.00       | 3                 | 14               | 14+00.00       | 2                 | 8                | 28+50.00 | 97         | 10        |
| <b>Y8</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | <b>SR1</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 53+50.00       | 1                 | 40               | 12+00.00       | 3                 | 11               | 14+00.00       | 2                 | 8                | 28+73.34 | 41         | 2         |
| 12+00.00       | 0                 | 0                | 10+16.32       | 0                 | 0                | 54+00.00       | 2                 | 36               | 12+50.00       | 5                 | 8                | 14+25.00       | 3                 | 15               | 29+00.00 | 38         | 0         |
| 12+50.00       | 18                | 3                | 10+50.00       | 0                 | 90               | 54+50.00       | 4                 | 32               | 13+00.00       | 6                 | 11               | 14+50.00       | 4                 | 13               | 29+50.00 | 51         | 3         |
| 13+00.00       | 35                | 6                | 11+00.00       | 16                | 74               | 55+00.00       | 7                 | 22               | 13+32.91       | 4                 | 12               | 14+75.00       | 4                 | 20               | 30+00.00 | 34         | 8         |
| 13+50.00       | 33                | 4                | 11+04.31       | 3                 | 1                | 55+37.90       | 7                 | 8                | 13+50.00       | 2                 | 8                | 15+04.69       | 4                 | 20               | 30+50.00 | 15         | 265       |
| 13+59.29       | 5                 | 2                | 11+50.00       | 31                | 19               | 55+48.30       | 2                 | 2                | 14+00.00       | 7                 | 11               |                |                   |                  | 30+80.14 | 7          | 161       |
| 13+71.33       | 5                 | 4                | 12+00.00       | 20                | 41               | 55+50.00       | 0                 | 0                | 14+25.00       | 12                | 30               | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 31+00.00 | 7          | 8         |
| 14+07.18       | 17                | 9                | 12+09.93       | 1                 | 12               | 56+00.00       | 17                | 10               | 14+50.00       | 22                | 63               | <b>L (RT)</b>  | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 31+08.43 | 2          | 4         |
|                |                   |                  | 12+43.00       | 5                 | 26               | 57+00.00       | 37                | 45               | 14+75.00       | 25                | 58               | 10+10.00       | 0                 | 0                | 31+50.00 | 9          | 24        |
| <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 12+50.00       | 3                 | 3                | 58+00.00       | 2                 | 24               | 15+00.00       | 23                | 40               | 11+92.56       | 119               | 0                | 31+74.31 | 7          | 17        |
| <b>Y10</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 13+00.00       | 42                | 33               | 58+50.00       | 4                 | 32               | 15+25.00       | 19                | 51               | 12+00.00       | 9                 | 0                | 32+00.00 | 5          | 15        |
| 9+61.50        | 0                 | 0                | 13+50.00       | 27                | 224              | 58+62.01       | 1                 | 9                | 15+50.00       | 22                | 42               | 12+50.00       | 50                | 1                | 32+50.00 | 11         | 22        |
| 10+00.00       | 6                 | 0                | 13+80.00       | 0                 | 165              | 59+00.00       | 2                 | 39               | 15+75.00       | 22                | 21               | 13+00.00       | 26                | 9                | 33+00.00 | 33         | 13        |
| 10+50.00       | 16                | 0                | 14+00.00       | 1                 | 50               | 59+50.00       | 6                 | 41               | 16+00.00       | 19                | 15               | 13+50.00       | 9                 | 29               | 33+50.00 | 42         | 9         |
| 11+00.00       | 17                | 0                | 14+50.00       | 36                | 132              | 60+00.00       | 5                 | 24               | 16+25.00       | 20                | 3                | 14+00.00       | 1                 | 37               | 34+00.00 | 49         | 11        |
| 11+48.60       | 25                | 2                | 15+00.00       | 89                | 146              | 60+50.00       | 6                 | 25               | 16+50.00       | 20                | 2                | 13+72.92       | 2                 | 21               | 34+50.00 | 56         | 13        |
| 12+00.00       | 43                | 2                | 15+50.00       | 73                | 106              | 61+00.00       | 6                 | 26               | 17+00.00       | 21                | 0                | 14+00.00       | 1                 | 37               | 35+00.00 | 57         | 15        |
| 12+50.00       | 51                | 0                | 16+00.00       | 28                | 84               | 61+50.00       | 2                 | 42               | 17+50.00       | 6                 | 10               | 14+50.00       | 3                 | 76               | 35+50.00 | 62         | 13        |
| 12+98.60       | 38                | 12               | 16+50.00       | 56                | 58               | 62+00.00       | 8                 | 51               | 18+00.00       | 7                 | 18               | 14+72.92       | 1                 | 35               | 36+00.00 | 43         | 15        |
| 13+10.64       | 5                 | 5                | 16+84.98       | 47                | 41               | 62+50.00       | 12                | 48               | 18+50.00       | 1                 | 37               | 15+00.00       | 2                 | 49               | 36+50.00 | 36         | 15        |
| 13+60.62       | 19                | 20               | 17+00.00       | 7                 | 47               | 63+00.00       | 8                 | 56               | 19+00.00       | 0                 | 93               | 15+50.00       | 3                 | 113              | 37+00.00 | 45         | 16        |
|                |                   |                  | 17+34.98       | 5                 | 106              | 63+50.00       | 4                 | 75               | 19+50.00       | 1                 | 111              | 16+00.00       | 0                 | 132              | 37+50.00 | 41         | 18        |
|                |                   |                  |                |                   |                  | 64+00.00       | 3                 | 66               | 20+00.00       | 2                 | 59               | 16+13.51       | 0                 | 39               | 37+70.97 | 16         | 6         |
|                |                   |                  |                |                   |                  |                |                   |                  |                |                   |                  | 16+50.00       | 0                 | 114              | 38+00.00 | 20         | 7         |

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

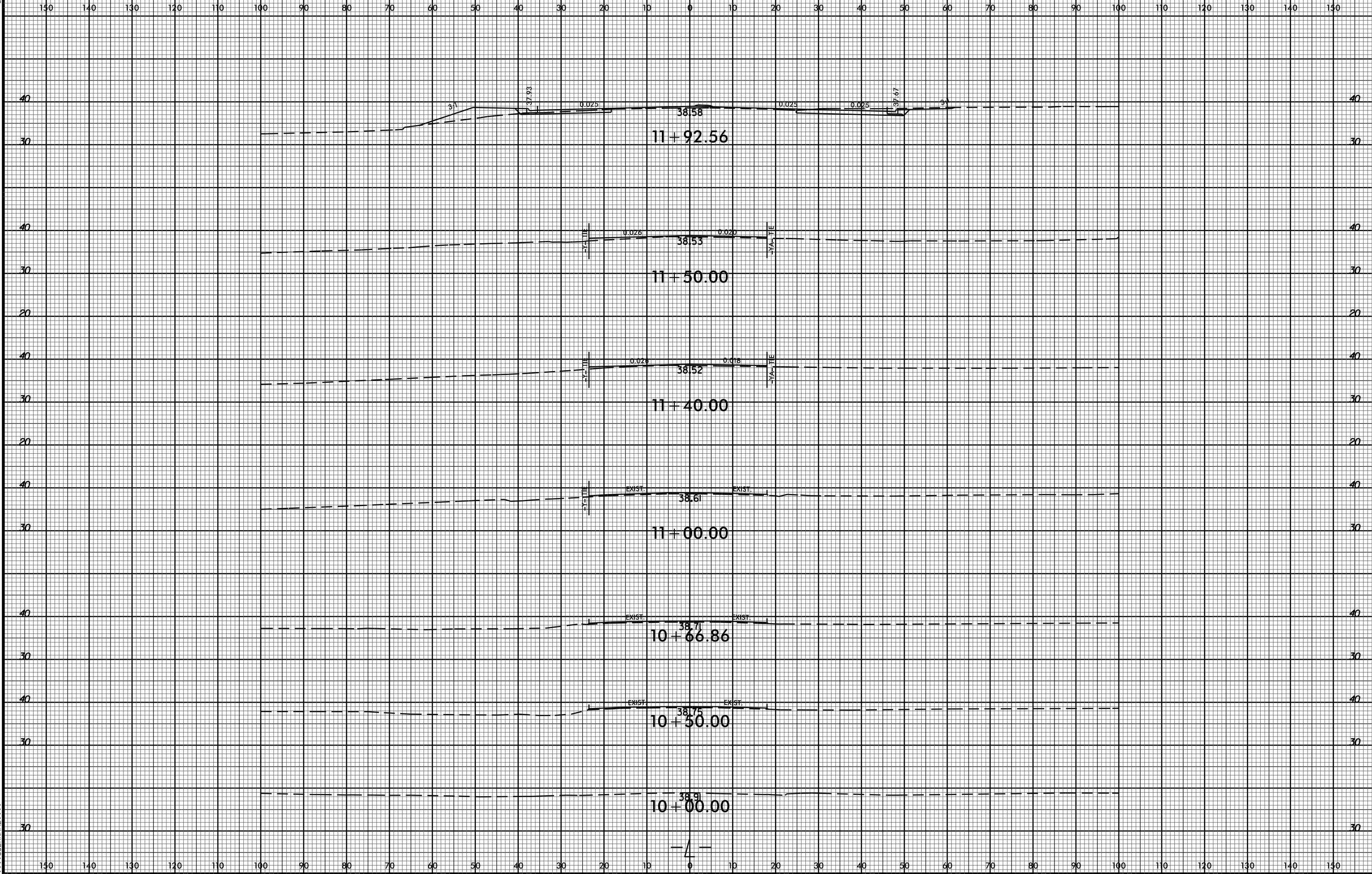
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| PROJ. REFERENCE NO.<br>U-3338B | SHEET NO.<br>X-1C |
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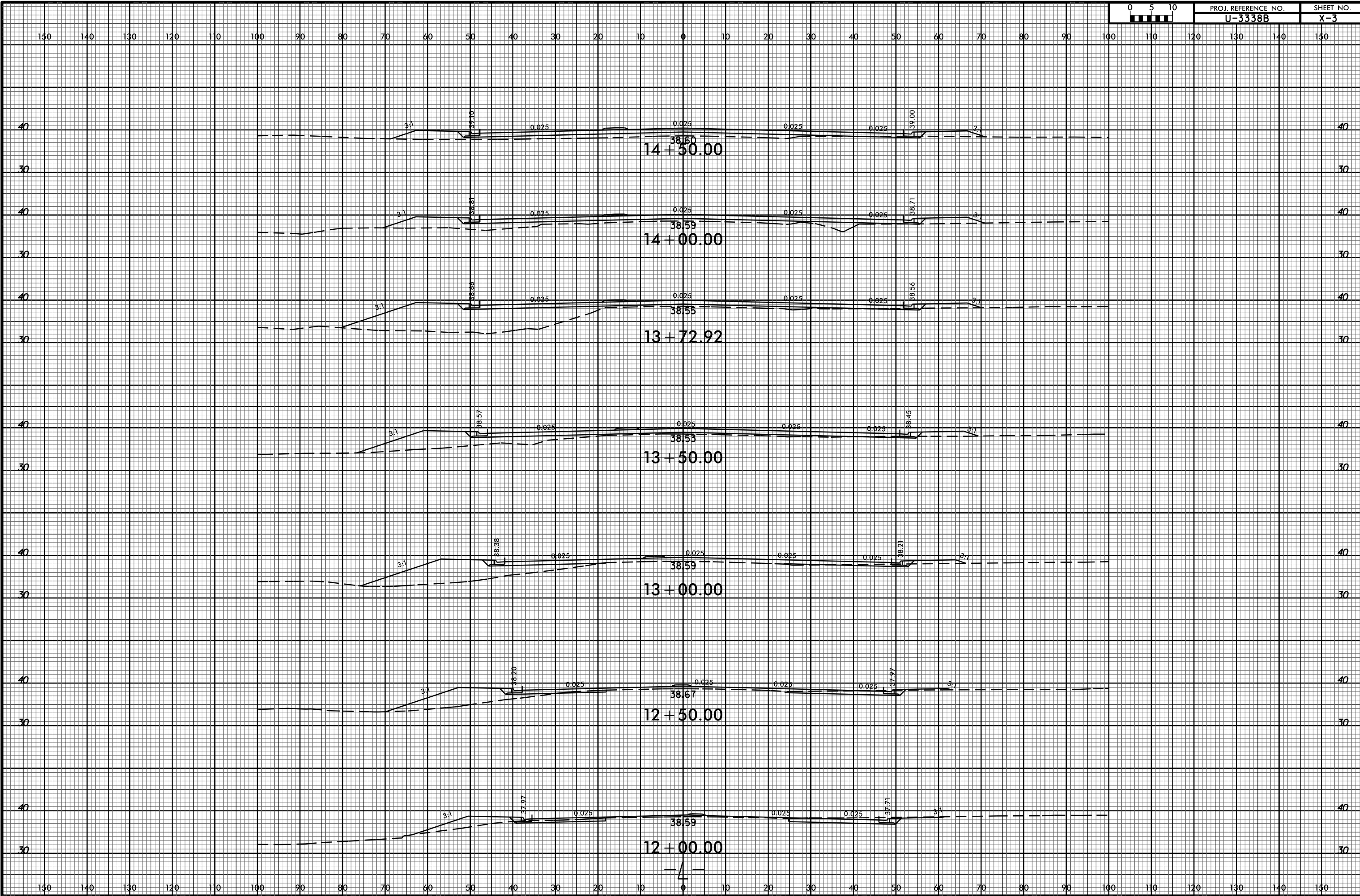
**Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, breaking of existing pavement and removal of existing pavement will be paid for at the lump sum price for "Grading".**

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

**CROSS-SECTION SUMMARY**

| Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station        | Uncl. Exc.        | Embt             | Station  | Uncl. Exc. | Embt      | Station        | Uncl. Exc.        | Embt             |
|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------------|-------------------|------------------|----------|------------|-----------|----------------|-------------------|------------------|
| L (RT)         | (cu. yd.)         | (cu. yd.)        | Y2             | (cu. yd.)         | (cu. yd.)        | L (RT)         | (cu. yd.)         | (cu. yd.)        | Y6 (RT)        | (cu. yd.)         | (cu. yd.)        | L (RT)   | (cu. yd.)  | (cu. yd.) | L (RT)         | (cu. yd.)         | (cu. yd.)        |
| 38+50.00       | 31                | 13               | 12+00.00       | 17                | 13               | 58+00.00       | 25                | 10               | 16+00.00       | 18                | 2                | 69+50.00 | 0          | 13        | 86+50.00       | 6                 | 22               |
| 38+70.97       | 13                | 10               | 12+50.00       | 6                 | 6                | 58+50.00       | 49                | 1                | 16+25.00       | 17                | 1                | 70+00.00 | 2          | 37        | 87+00.00       | 11                | 35               |
| 39+00.00       | 17                | 14               | 12+57.47       | 0                 | 0                | 58+62.01       | 12                | 0                | 16+50.00       | 17                | 1                | 70+12.11 | 1          | 9         | 87+50.00       | 1                 | 35               |
| 39+50.00       | 20                | 20               |                |                   |                  | 59+00.00       | 33                | 0                | 17+00.00       | 17                | 1                | 70+50.00 | 8          | 23        | 87+75.00       | 1                 | 14               |
| 39+70.97       | 4                 | 25               | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 59+50.00       | 23                | 11               | 17+50.00       | 4                 | 10               | 70+77.14 | 8          | 2         | 88+00.00       | 5                 | 10               |
| 40+00.00       | 6                 | 28               |                |                   |                  | 60+00.00       | 5                 | 24               | 18+00.00       | 4                 | 35               | 71+00.00 | 5          | 0         | 88+50.00       | 11                | 15               |
| 40+10.00       | 4                 | 1                | <b>L (RT)</b>  | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 60+50.00       | 6                 | 25               | 18+50.00       | 0                 | 62               | 71+50.00 | 27         | 10        | 89+00.00       | 1                 | 31               |
|                |                   |                  | 40+10.00       | 0                 | 0                | 61+00.00       | 6                 | 26               | 19+00.00       | 0                 | 107              | 72+00.00 | 33         | 17        | 89+50.00       | 1                 | 41               |
| <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 40+37.98       | 0                 | 14               | 61+50.00       | 2                 | 42               | 19+50.00       | 0                 | 125              | 72+50.00 | 23         | 23        | 90+00.00       | 1                 | 43               |
|                |                   |                  | 40+50.00       | 1                 | 4                | 62+00.00       | 8                 | 51               | 20+00.00       | 2                 | 65               | 73+00.00 | 9          | 45        | 90+25.00       | 2                 | 17               |
| <b>Y1 (LT)</b> | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 41+00.00       | 10                | 6                | 62+50.00       | 8                 | 55               | 20+50.00       | 3                 | 10               | 73+50.00 | 0          | 70        | 90+50.00       | 3                 | 11               |
| 12+80.62       | 0                 | 0                | 41+50.00       | 11                | 8                | 63+00.00       | 1                 | 63               | 21+00.00       | 1                 | 0                | 74+00.00 | 0          | 73        | 91+00.00       | 7                 | 19               |
| 13+00.00       | 5                 | 12               | 42+00.00       | 20                | 7                | 63+50.00       | 1                 | 77               | 21+50.00       | 7                 | 3                | 74+50.00 | 0          | 63        | 91+20.00       | 4                 | 4                |
| 13+50.00       | 7                 | 34               | 42+40.03       | 23                | 8                | 64+00.00       | 4                 | 67               | 21+88.16       | 12                | 2                | 75+00.00 | 1          | 54        | 91+50.00       | 3                 | 3                |
| 14+00.00       | 4                 | 50               | 42+50.00       | 6                 | 3                | 64+50.00       | 15                | 39               | 22+00.00       | 4                 | 1                | 75+50.00 | 6          | 40        | 93+00.00       | 3                 | 0                |
| 14+24.00       | 2                 | 29               | 43+00.00       | 25                | 38               | 65+00.00       | 22                | 28               | 22+50.00       | 17                | 3                | 75+65.34 | 6          | 8         | 93+50.00       | 6                 | 1                |
|                |                   |                  | 43+40.03       | 20                | 87               | 65+50.00       | 25                | 18               | 23+00.00       | 15                | 4                | 76+00.00 | 26         | 13        | 94+00.00       | 6                 | 2                |
| <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 43+50.00       | 7                 | 15               | 66+00.00       | 32                | 10               | 23+50.00       | 8                 | 9                | 76+50.00 | 38         | 16        | 94+50.00       | 3                 | 0                |
|                |                   |                  | 44+00.00       | 45                | 8                | 66+11.00       | 7                 | 2                | 24+00.00       | 3                 | 15               | 76+65.34 | 9          | 7         | 96+97.55       | 0                 | 0                |
| <b>Y1</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 44+35.53       | 24                | 12               |                |                   |                  | 24+50.00       | 1                 | 21               | 77+00.00 | 23         | 16        |                |                   |                  |
| 18+80.50       | 0                 | 0                | 44+50.00       | 7                 | 3                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 25+00.00       | 1                 | 22               | 77+15.34 | 12         | 7         | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      |
| 19+00.00       | 0                 | 58               | 44+80.04       | 13                | 1                |                |                   |                  | 25+50.00       | 3                 | 16               | 77+50.00 | 29         | 15        |                |                   |                  |
| 19+50.00       | 126               | 140              | 45+00.00       | 9                 | 1                | <b>Y4</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 26+00.00       | 3                 | 15               | 77+80.29 | 25         | 9         | <b>Y8</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> |
| 19+63.68       | 49                | 35               | 45+18.94       | 10                | 5                | 10+48.00       | 0                 | 0                | 26+50.00       | 1                 | 23               | 78+00.00 | 14         | 7         | 15+02.29       | 0                 | 0                |
| 20+00.00       | 69                | 89               | 45+50.00       | 14                | 18               | 10+89.49       | 26                | 9                | 27+00.00       | 0                 | 27               | 78+17.15 | 15         | 9         | 15+50.00       | 5                 | 25               |
| 20+50.00       | 69                | 123              | 45+75.46       | 6                 | 20               | 11+00.00       | 6                 | 2                | 27+29.60       | 0                 | 16               | 78+50.00 | 25         | 17        | 15+62.33       | 2                 | 6                |
| 21+00.00       | 54                | 107              | 46+00.00       | 7                 | 18               | 11+01.51       | 1                 | 0                | 27+50.00       | 0                 | 11               | 78+72.19 | 10         | 11        | 16+00.00       | 9                 | 13               |
| 21+50.00       | 52                | 75               | 46+36.05       | 21                | 16               | 11+10.00       | 2                 | 1                | 28+00.00       | 1                 | 27               | 79+00.00 | 19         | 12        | 16+50.00       | 15                | 8                |
| 22+00.00       | 50                | 56               | 46+50.00       | 11                | 4                |                |                   |                  | 28+50.00       | 0                 | 28               | 79+22.55 | 14         | 8         | 17+00.00       | 22                | 2                |
| 22+50.00       | 51                | 49               | 47+00.00       | 58                | 8                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 29+00.00       | 0                 | 30               | 79+37.16 | 6          | 5         | 17+02.29       | 1                 | 0                |
| 23+00.00       | 56                | 46               | 47+36.05       | 42                | 7                |                |                   |                  | 29+30.00       | 0                 | 17               | 79+50.00 | 5          | 5         |                |                   |                  |
| 23+50.00       | 54                | 39               | 47+50.00       | 11                | 5                | <b>Y6 (RT)</b> | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 29+50.00       | 0                 | 12               | 80+00.00 | 36         | 16        | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      |
| 24+00.00       | 29                | 32               | 48+00.00       | 41                | 14               | 9+31.00        | 0                 | 0                | 30+00.00       | 0                 | 33               | 80+22.55 | 20         | 5         |                |                   |                  |
| 24+50.00       | 11                | 32               | 48+36.05       | 38                | 4                | 9+50.00        | 1                 | 9                | 30+50.00       | 0                 | 35               | 80+50.00 | 29         | 4         | <b>Y9</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> |
| 25+00.00       | 11                | 44               | 48+50.00       | 17                | 1                | 9+68.59        | 4                 | 8                | 31+00.00       | 0                 | 35               | 81+00.00 | 61         | 9         | 10+39.50       | 0                 | 0                |
| 25+50.00       | 11                | 49               | 49+00.00       | 52                | 10               | 10+00.00       | 13                | 9                | 31+50.00       | 1                 | 25               | 81+50.00 | 62         | 10        | 10+89.54       | 24                | 24               |
| 26+00.00       | 11                | 42               | 49+50.00       | 39                | 14               | 10+32.91       | 28                | 12               | 32+00.00       | 4                 | 16               | 82+00.00 | 57         | 15        | 11+00.00       | 5                 | 5                |
| 26+50.00       | 11                | 39               | 50+00.00       | 24                | 17               | 10+50.00       | 20                | 6                | 32+50.00       | 5                 | 14               | 82+22.55 | 15         | 7         | 11+50.00       | 18                | 18               |
| 27+00.00       | 11                | 44               | 50+50.00       | 15                | 39               | 11+00.00       | 51                | 9                | 33+00.00       | 6                 | 10               | 82+50.00 | 15         | 13        | 11+70.83       | 6                 | 4                |
| 27+50.00       | 11                | 52               | 51+00.00       | 8                 | 63               | 11+50.00       | 34                | 7                | 33+50.00       | 3                 | 3                | 83+00.00 | 17         | 46        |                |                   |                  |
| 28+00.00       | 11                | 50               | 51+50.00       | 5                 | 78               | 12+00.00       | 20                | 8                | 34+70.00       | 0                 | 0                | 83+22.55 | 14         | 19        | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      |
| 28+50.00       | 11                | 44               | 52+00.00       | 7                 | 94               | 12+50.00       | 20                | 7                |                |                   |                  | 83+50.00 | 42         | 12        |                |                   |                  |
| 29+00.00       | 11                | 32               | 52+50.00       | 4                 | 98               | 13+00.00       | 25                | 2                | <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 83+88.97 | 70         | 14        | <b>Y12</b>     | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> |
| 29+27.40       | 3                 | 6                | 53+00.00       | 4                 | 62               | 13+32.91       | 18                | 1                |                |                   |                  | 84+00.00 | 12         | 5         | 10+39.50       | 0                 | 0                |
|                |                   |                  | 53+50.00       | 5                 | 32               | 13+50.00       | 9                 | 1                | <b>L (RT)</b>  | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 84+50.00 | 15         | 14        | 10+84.80       | 27                | 15               |
| <b>Station</b> | <b>Uncl. Exc.</b> | <b>Embt</b>      | 54+00.00       | 7                 | 21               | 14+00.00       | 23                | 7                | 68+00.00       | 0                 | 0                | 84+62.55 | 1          | 0         | 11+00.00       | 8                 | 4                |
|                |                   |                  | 54+50.00       | 15                | 3                | 14+25.00       | 10                | 5                | 68+17.95       | 0                 | 15               | 84+71.16 | 0          | 0         | 11+35.76       | 8                 | 3                |
| <b>Y2</b>      | <b>(cu. yd.)</b>  | <b>(cu. yd.)</b> | 55+00.00       | 19                | 2                | 14+50.00       | 13                | 3                | 68+37.13       | 1                 | 14               | 85+00.00 | 4          | 3         |                |                   |                  |
| 10+40.39       | 0                 | 0                | 55+37.90       | 15                | 2                | 14+75.00       | 16                | 1                | 68+50.00       | 2                 | 10               | 85+26.34 | 3          | 18        |                |                   |                  |
| 10+84.24       | 26                | 19               | 55+48.30       | 4                 | 1                | 15+00.00       | 17                | 1                | 68+67.95       | 2                 | 23               | 85+39.07 | 0          | 14        |                |                   |                  |
| 11+00.00       | 8                 | 8                | 55+50.00       | 0                 | 0                | 15+25.00       | 18                | 2                | 69+00.00       | 1                 | 41               | 85+50.00 | 2          | 9         |                |                   |                  |
| 11+07.47       | 4                 | 4                | 56+00.00       | 22                | 4                | 15+50.00       | 18                | 3                | 69+17.95       | 1                 | 15               | 86+00.00 | 19         | 30        |                |                   |                  |
| 11+50.00       | 26                | 16               | 57+50.00       | 53                | 28               | 15+75.00       | 18                | 2                | 69+37.12       | 0                 | 18               | 86+25.00 | 4          | 24        |                |                   |                  |





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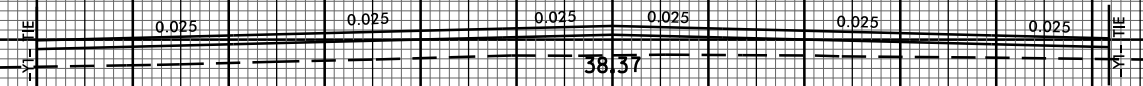
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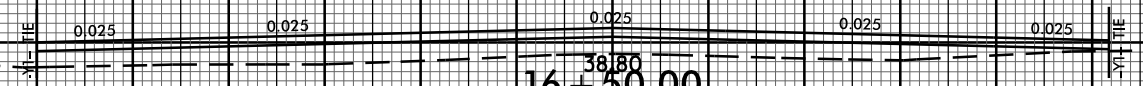
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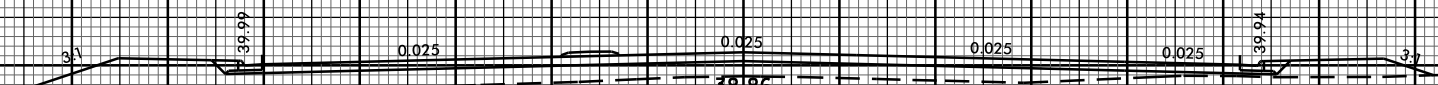
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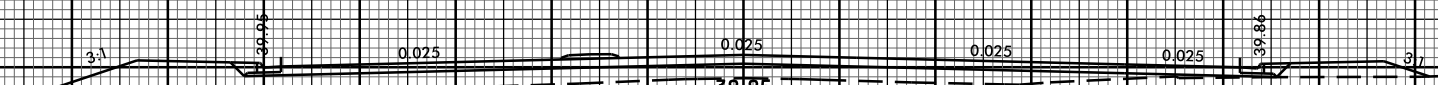
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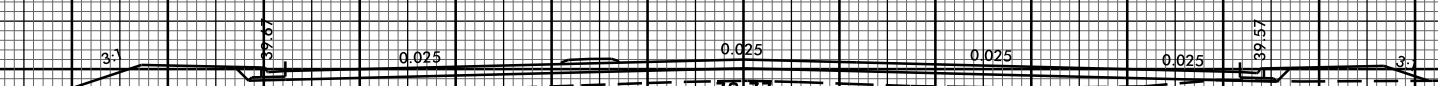
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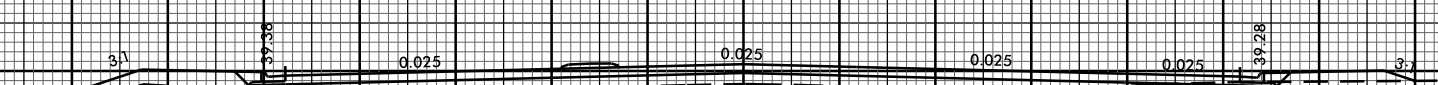
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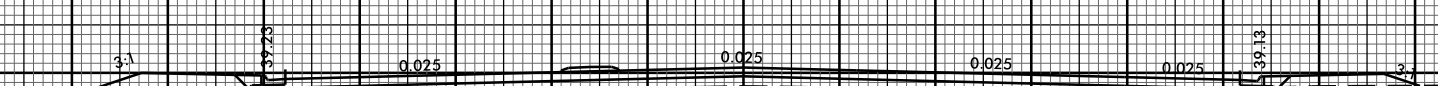
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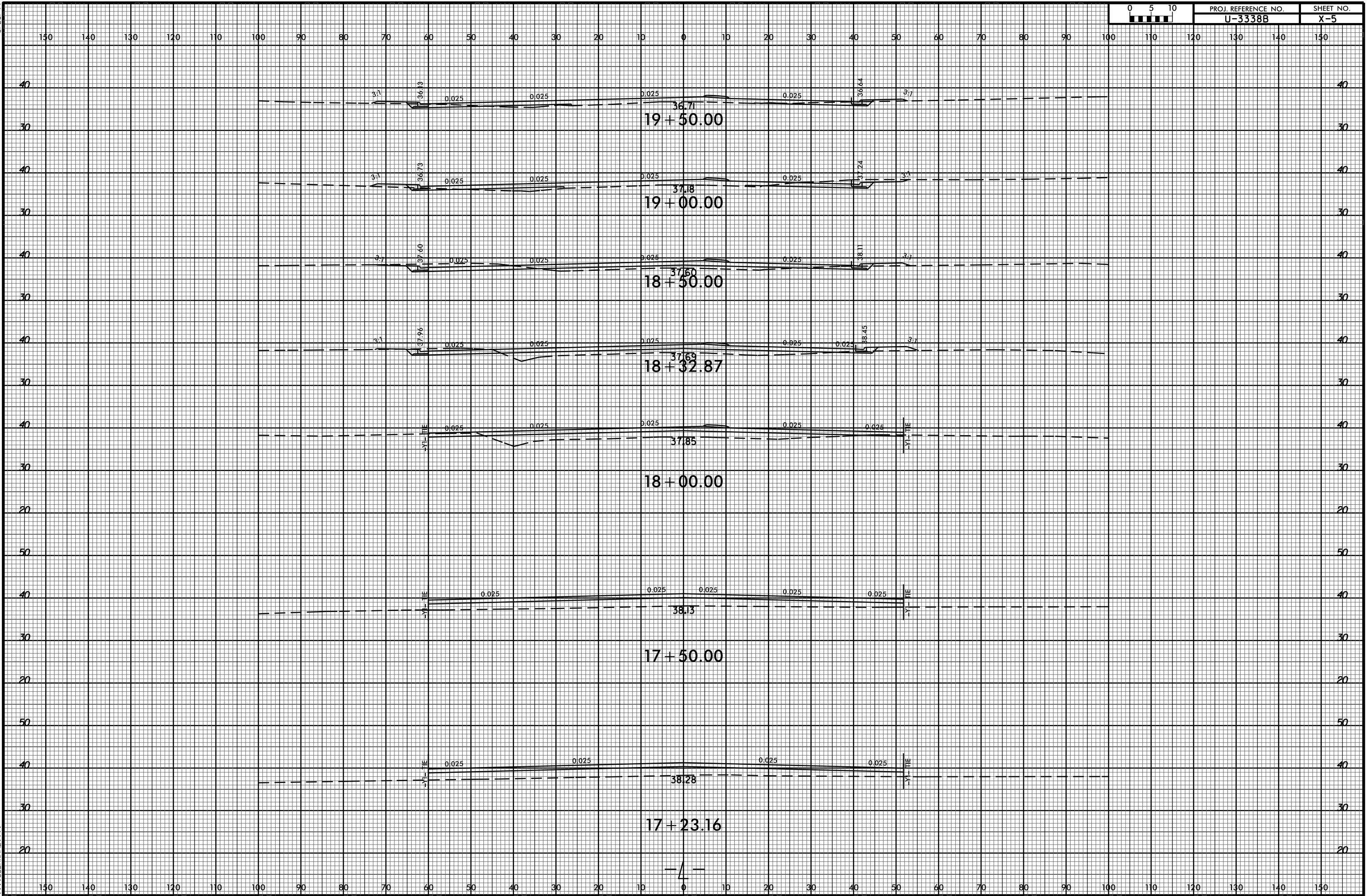
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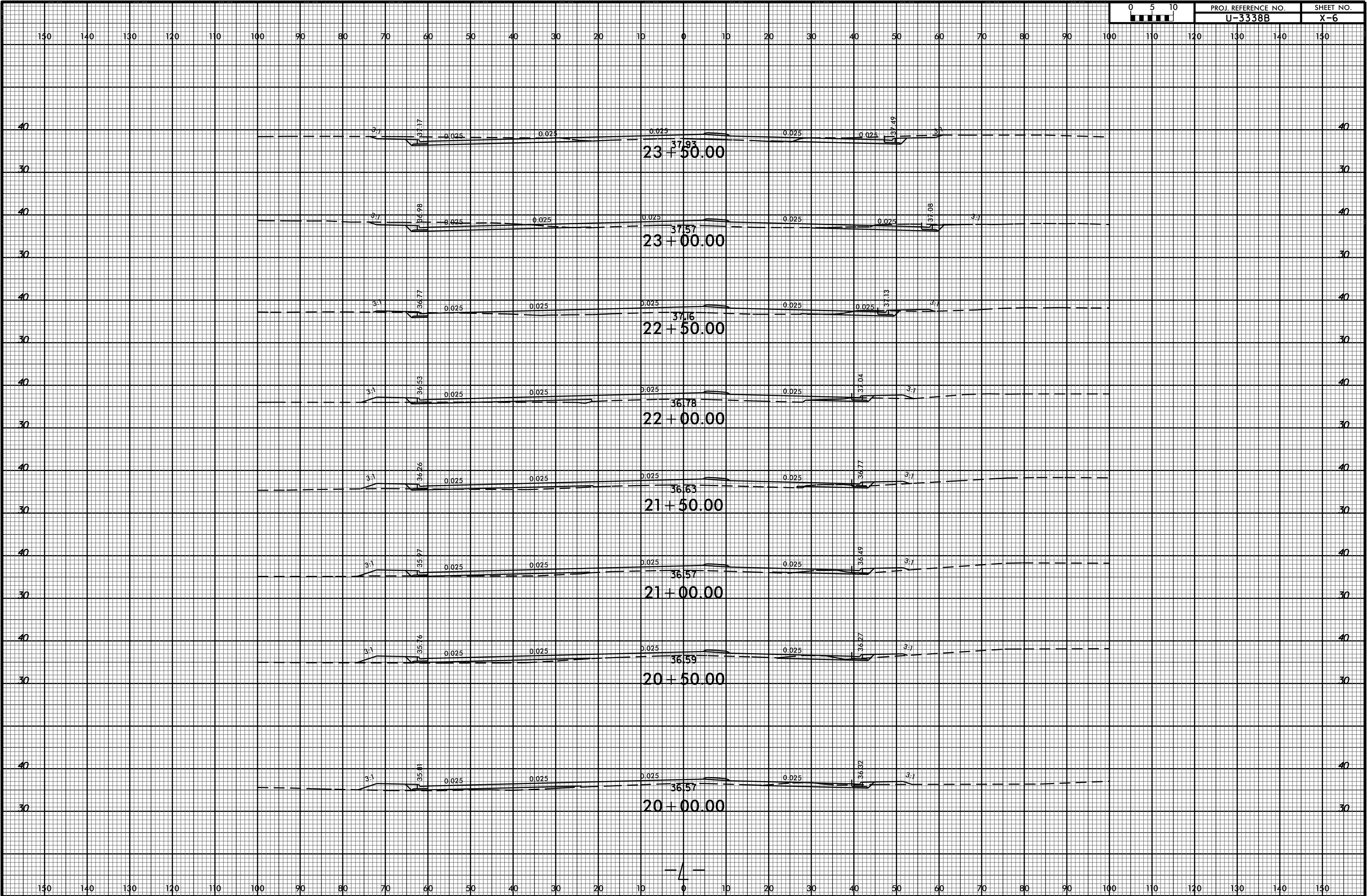


14+72.92

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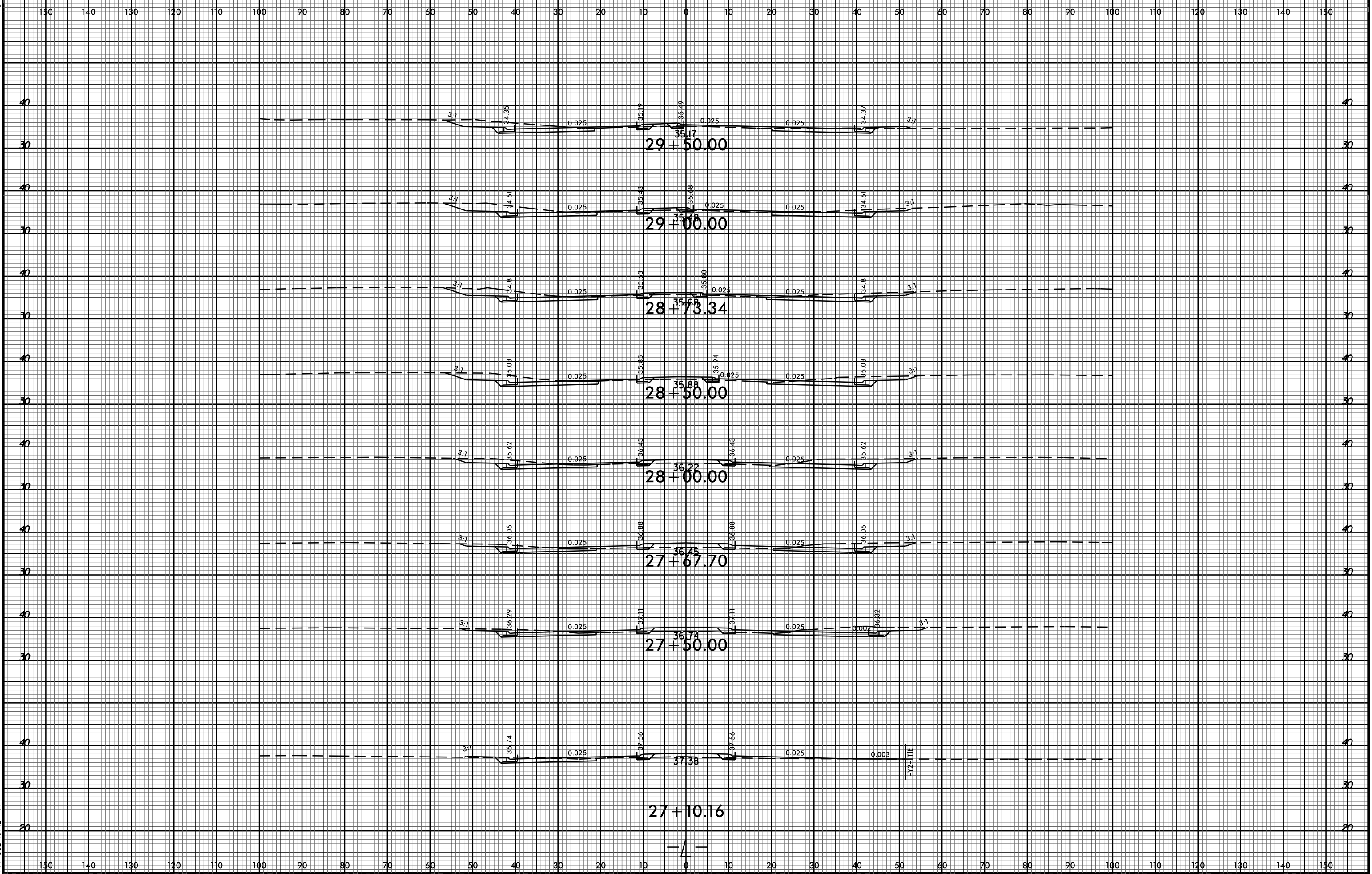




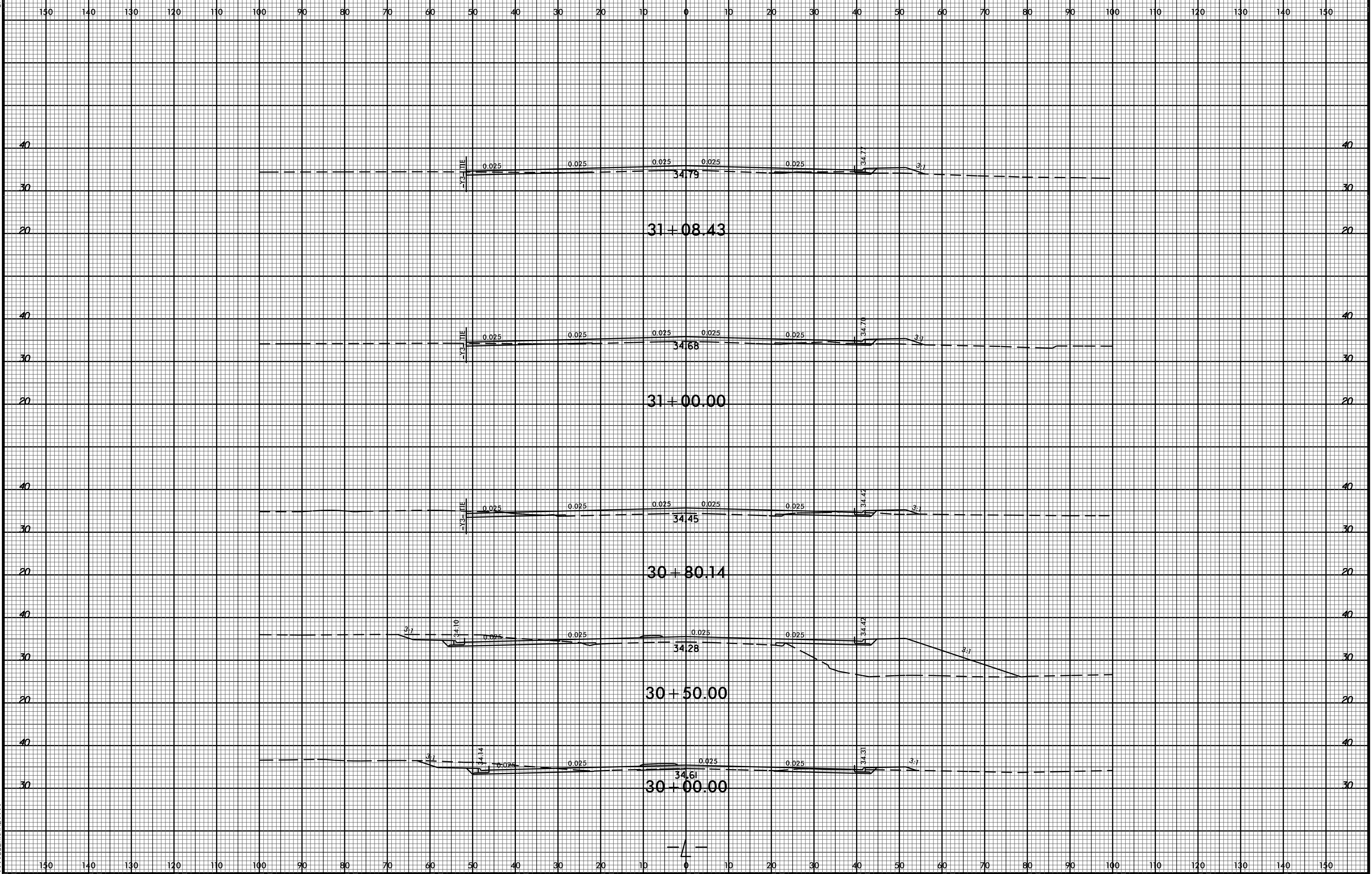


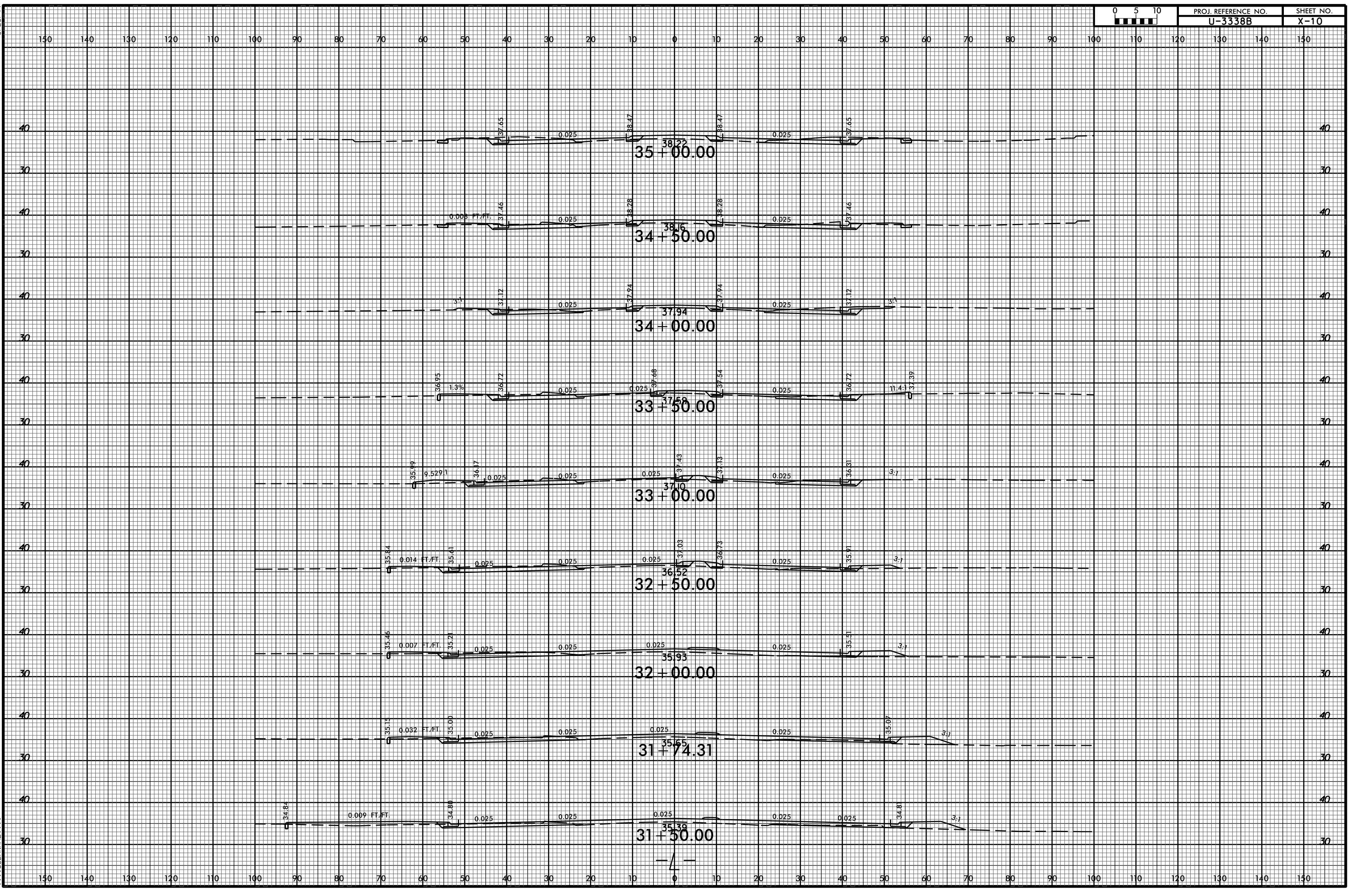


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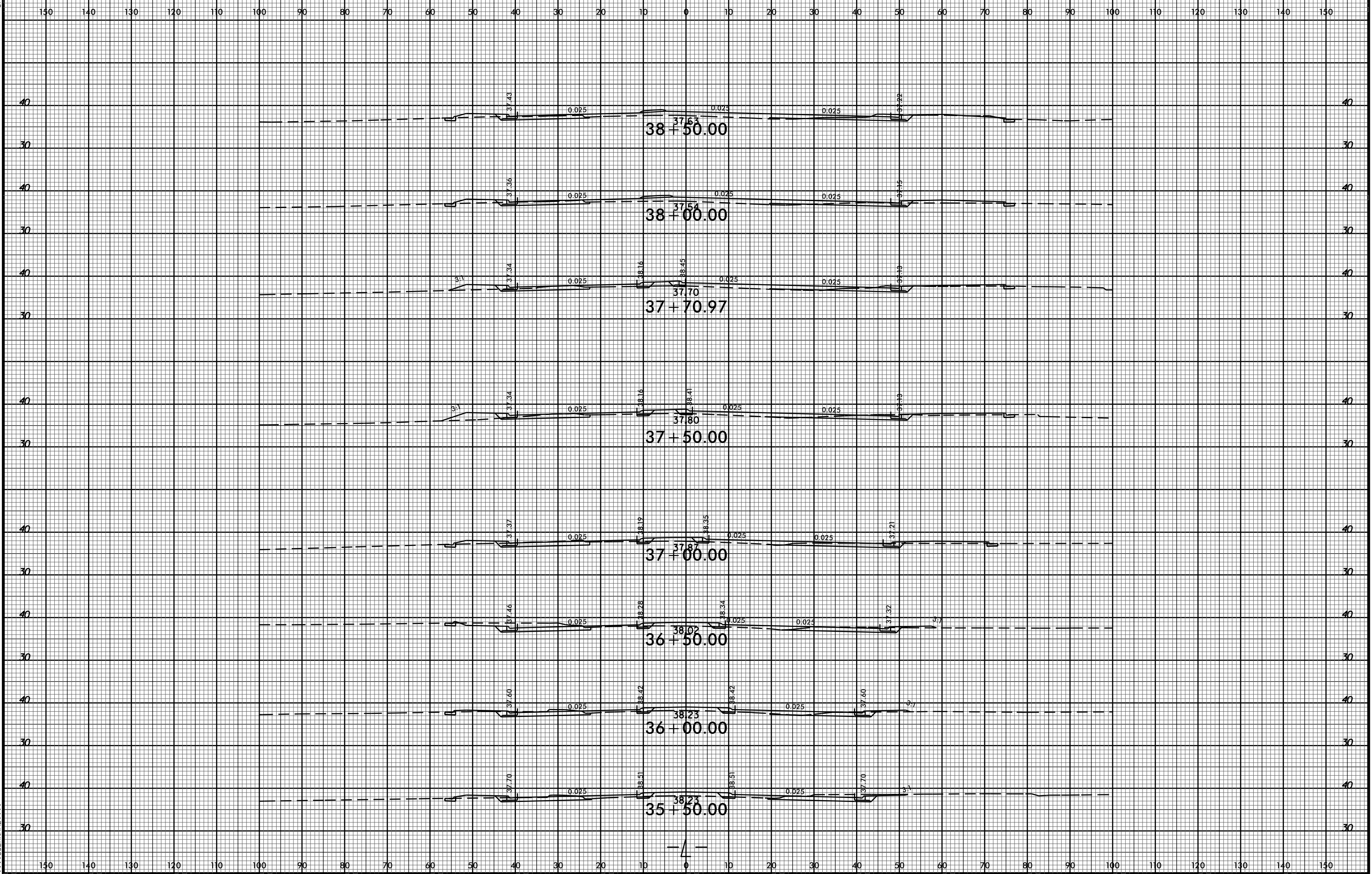


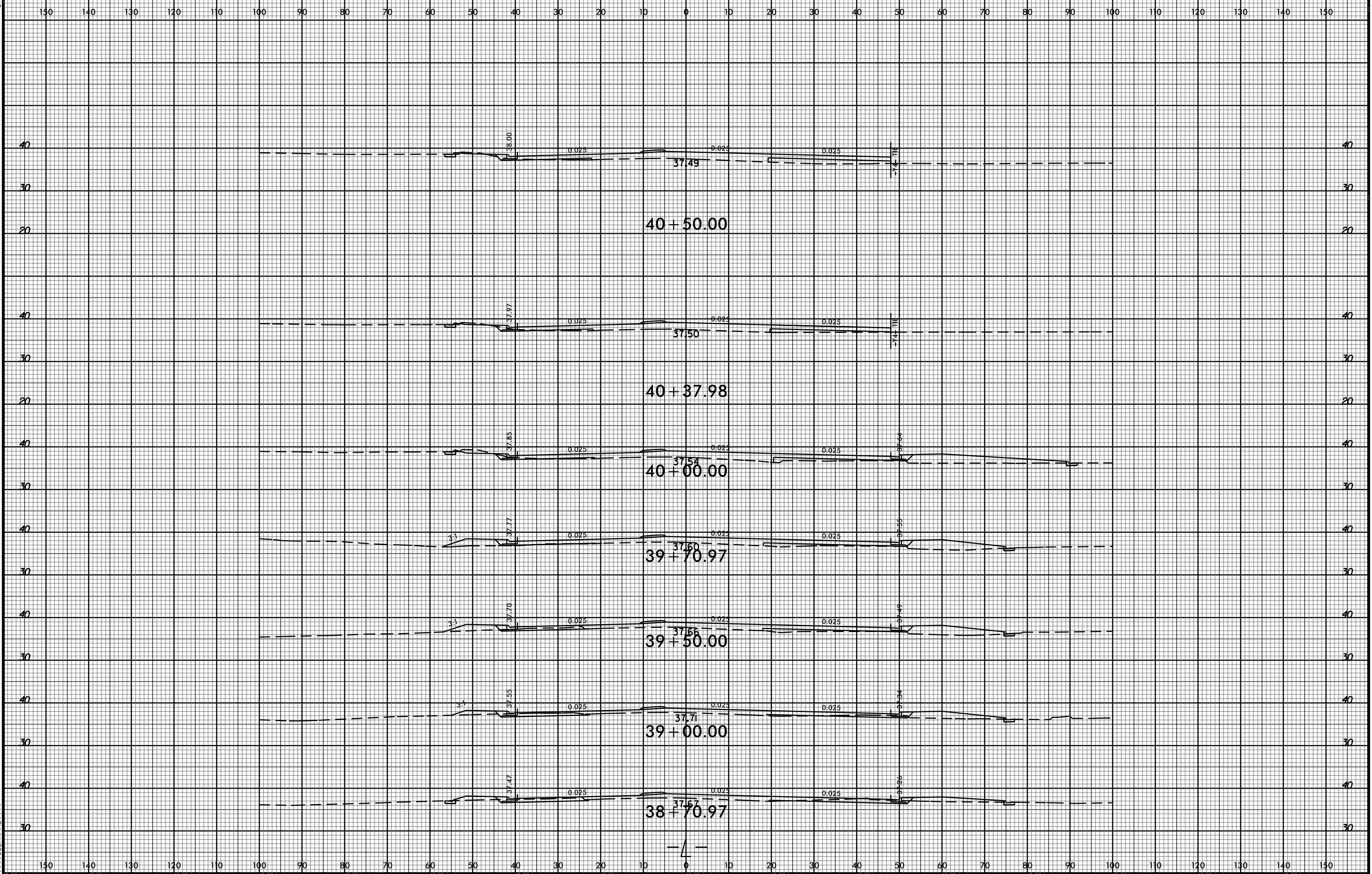
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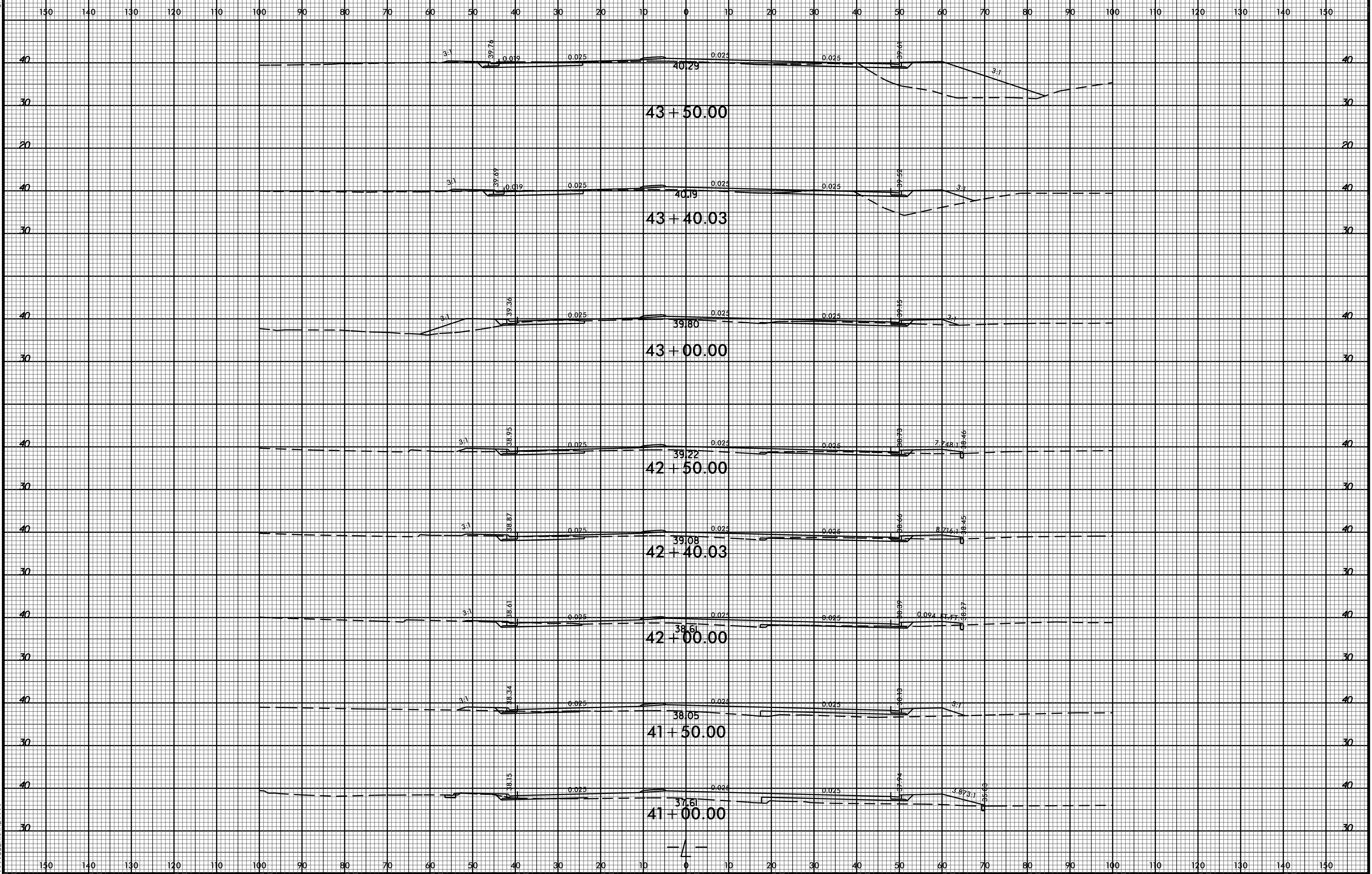






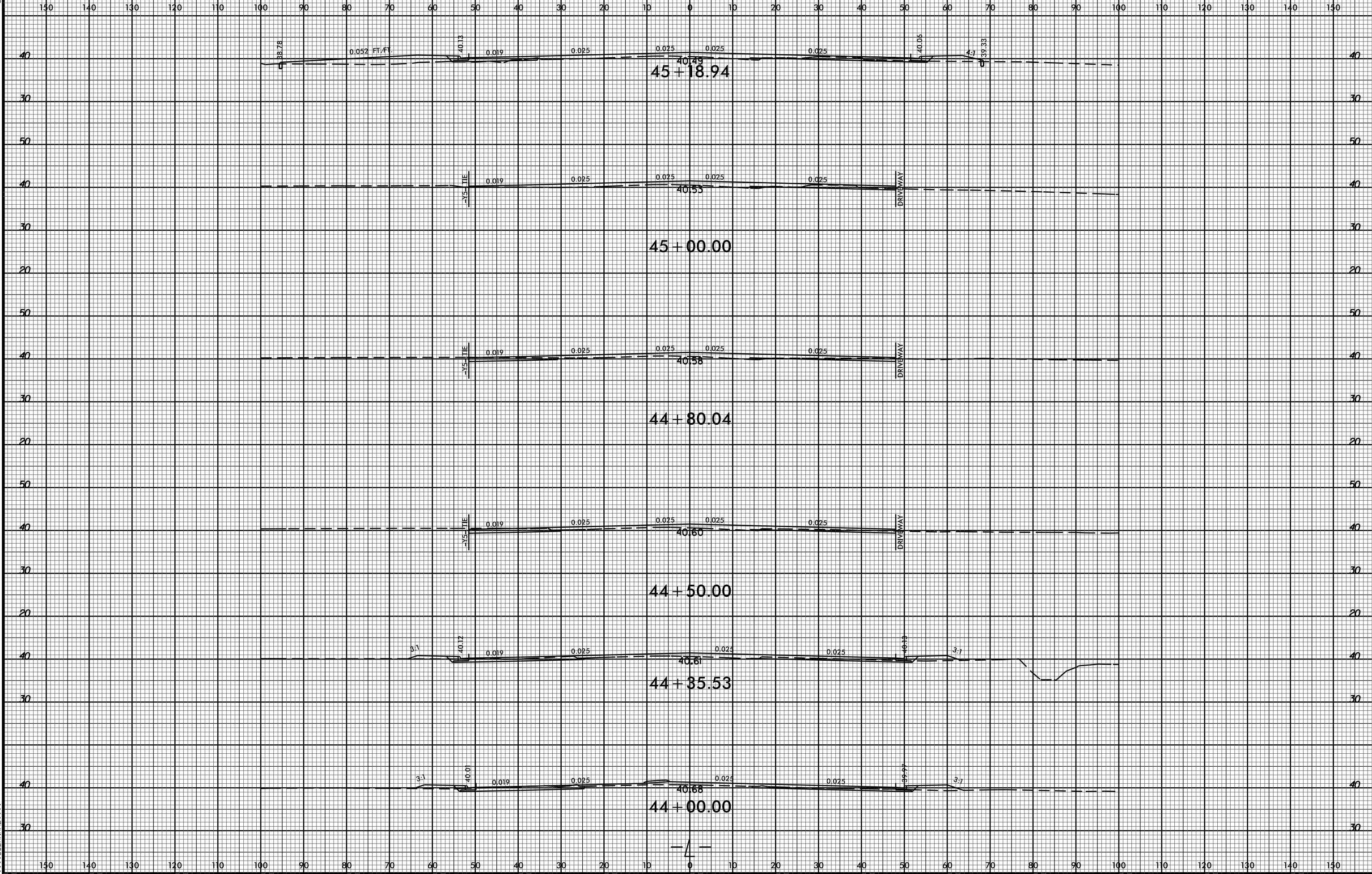


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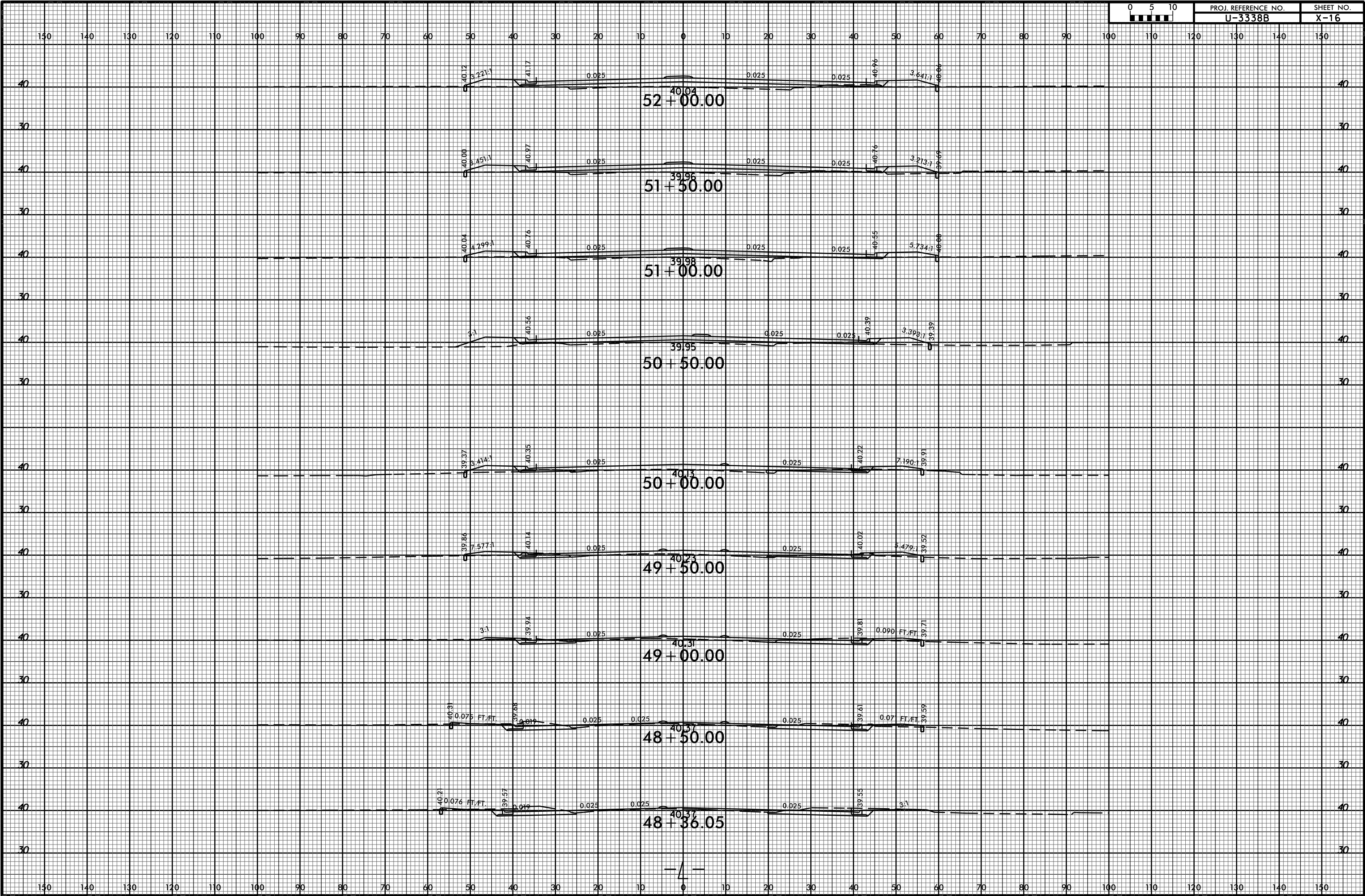
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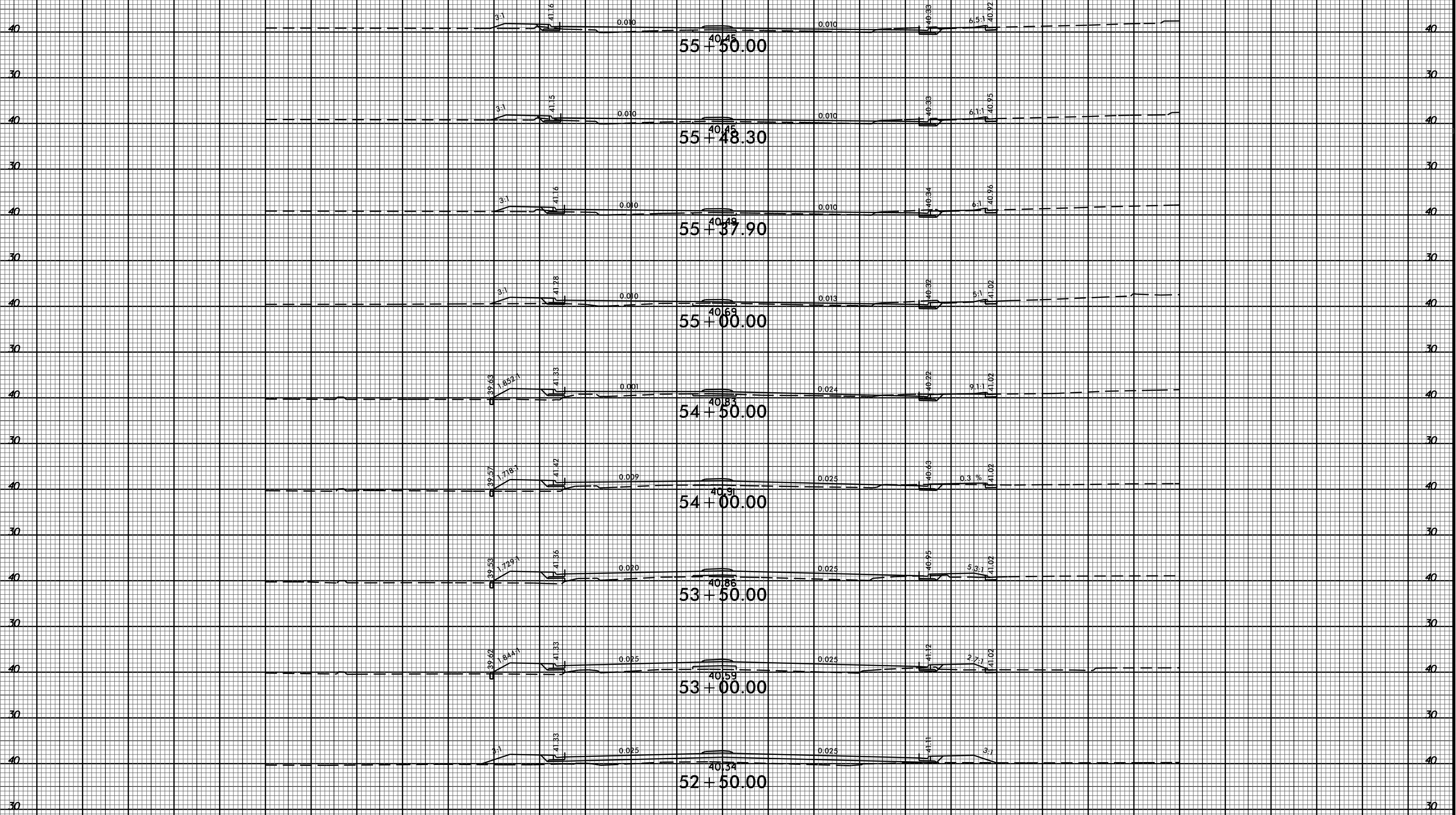


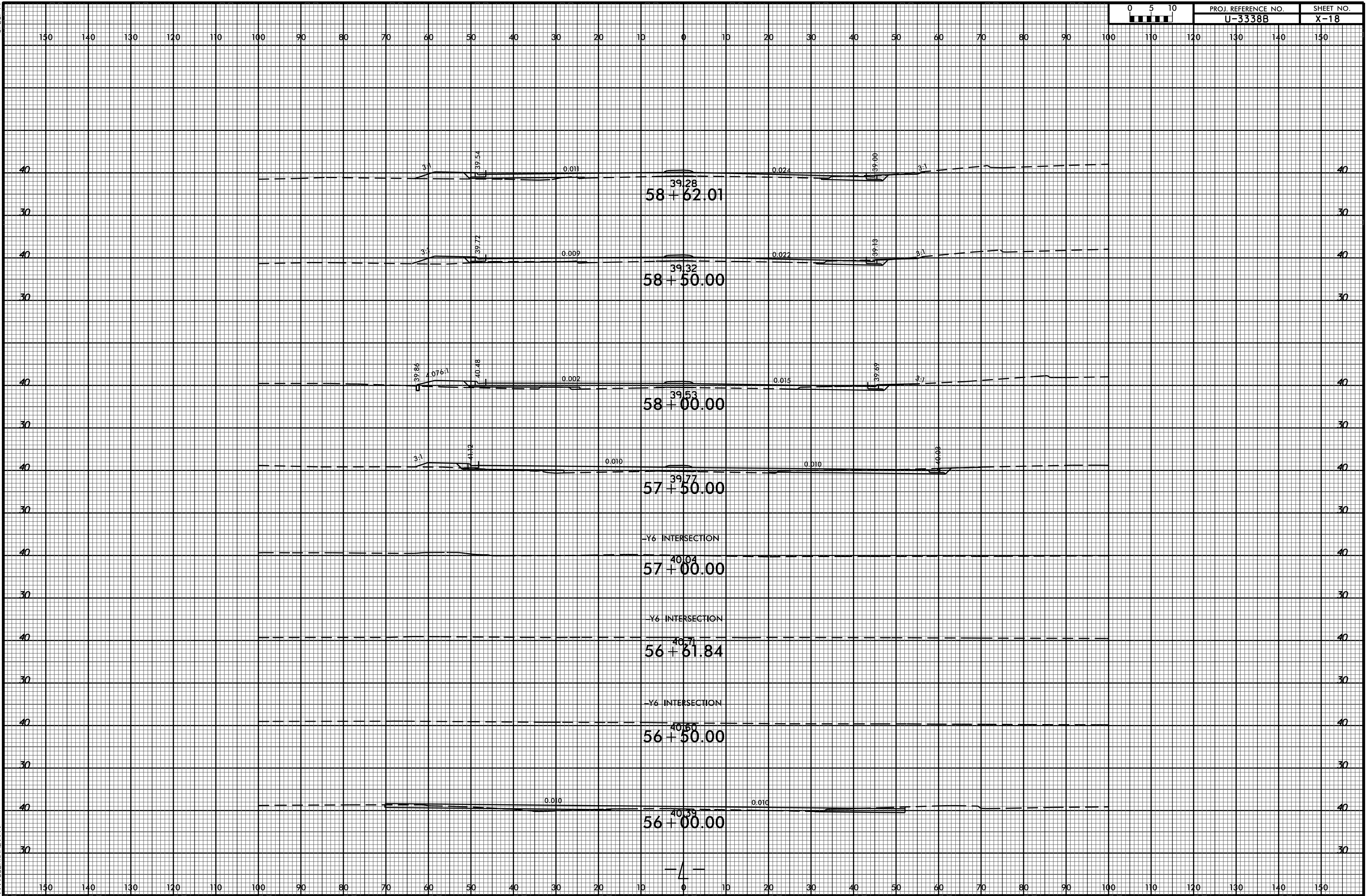
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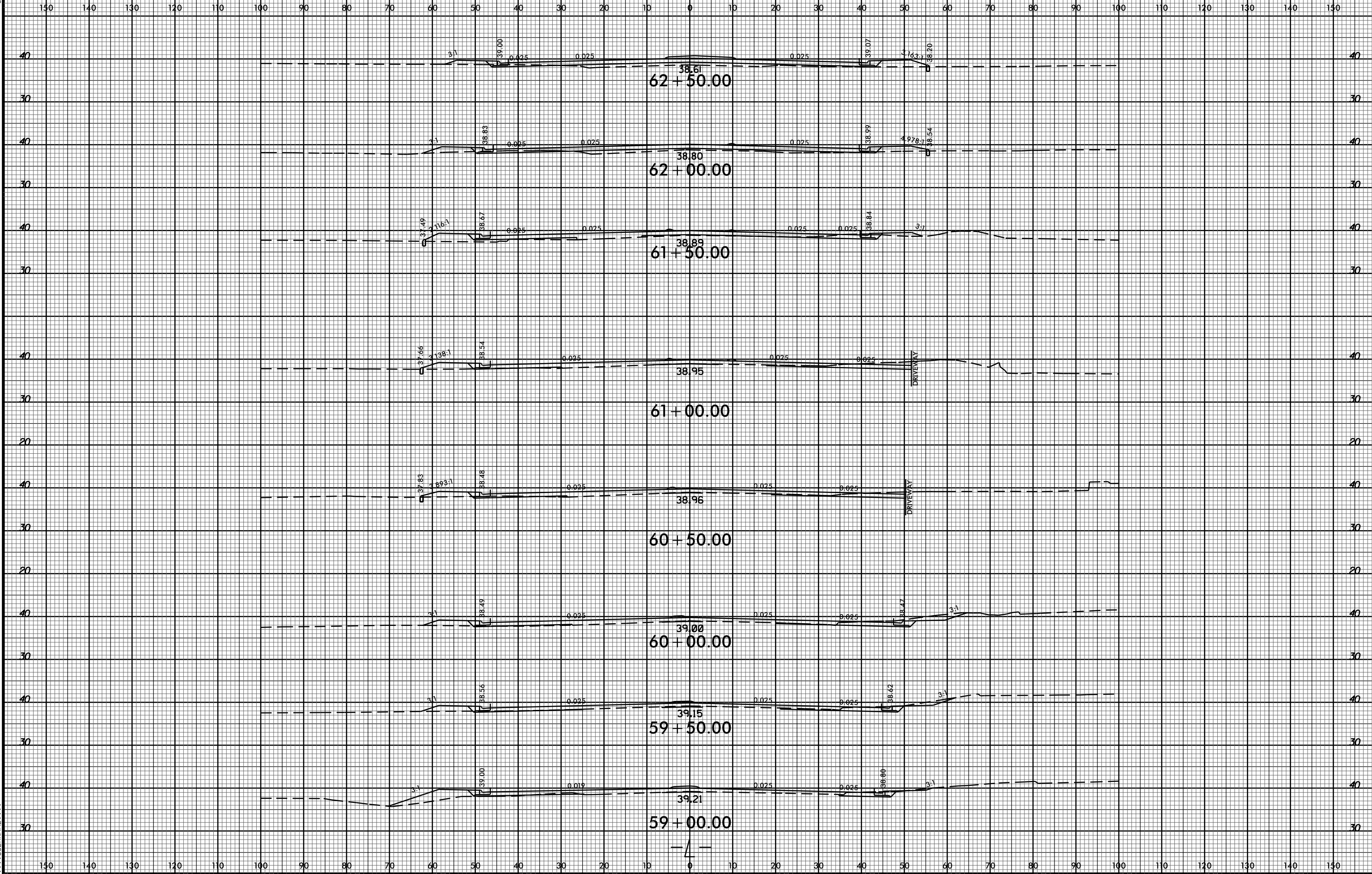


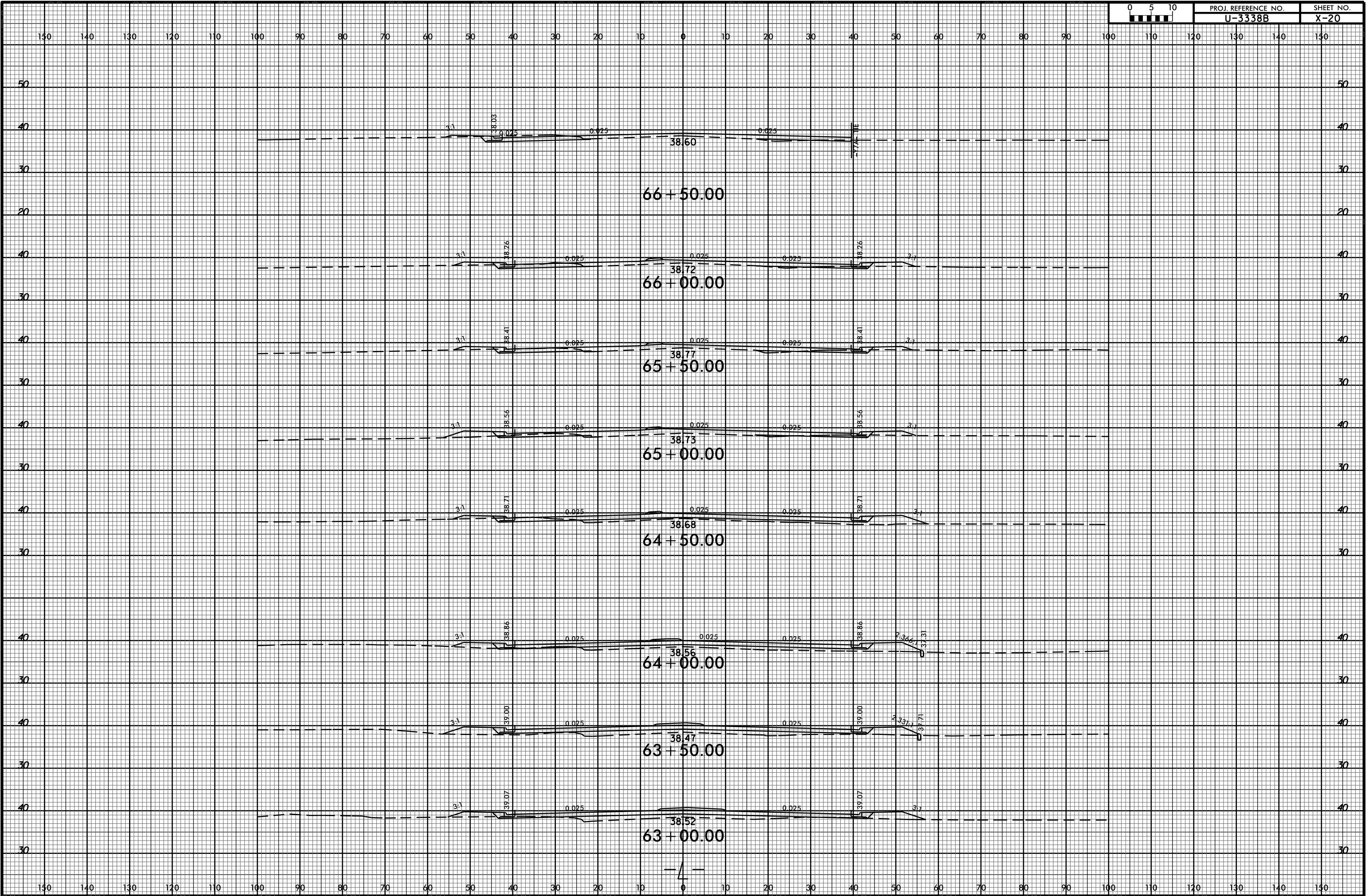
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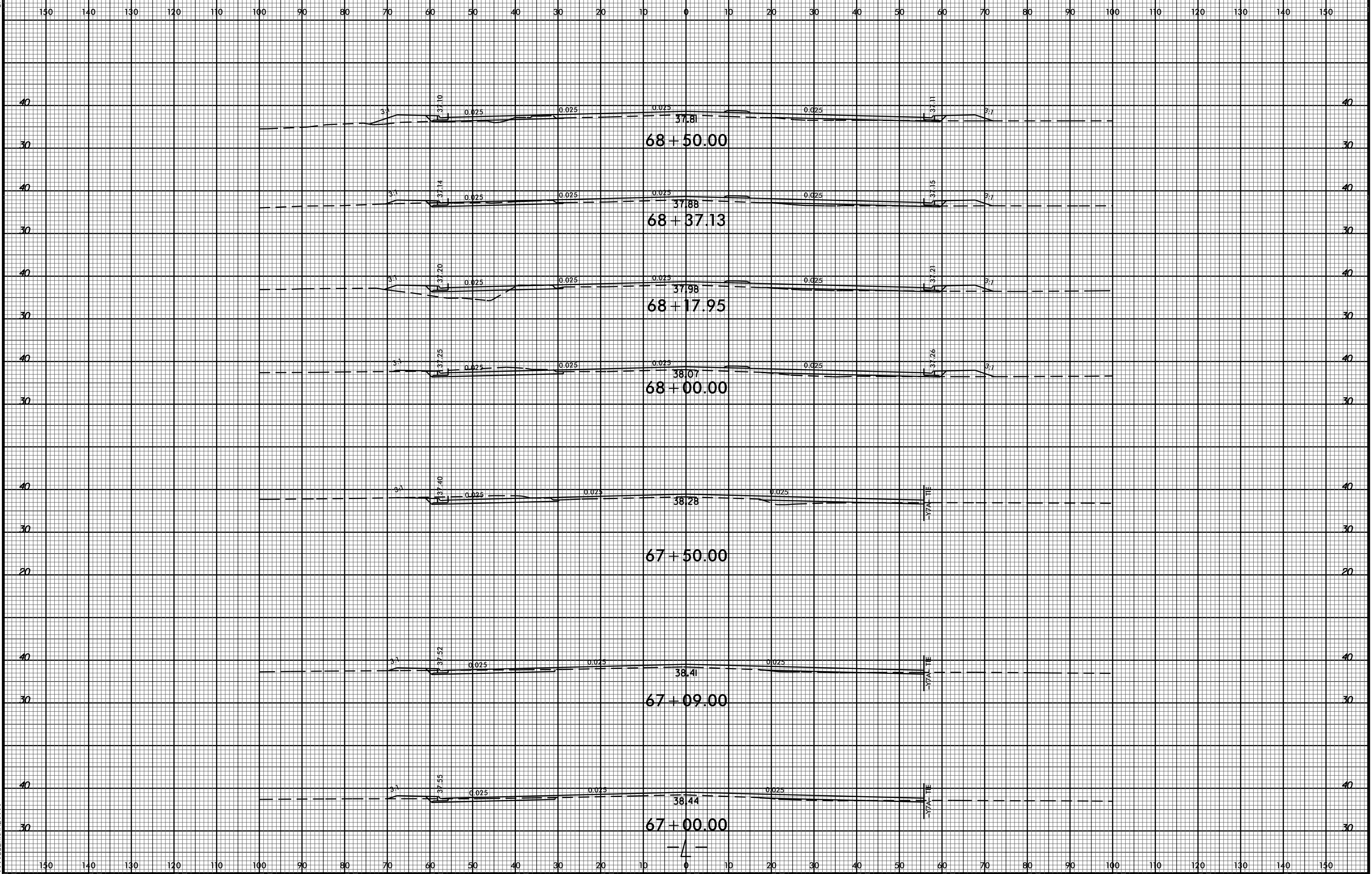








8/23/99



68 + 50.00

68 + 37.13

68 + 17.95

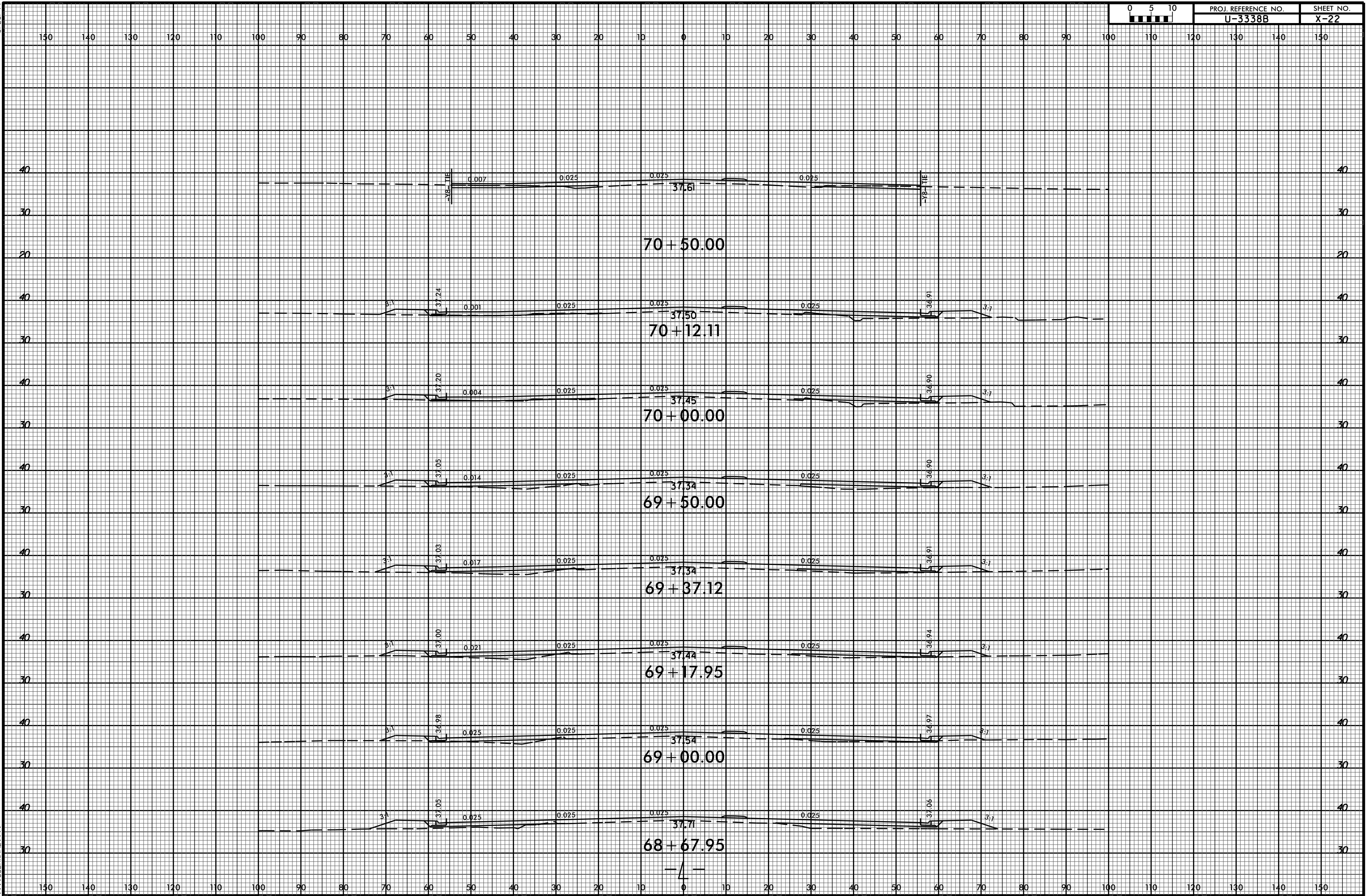
68 + 00.00

67 + 50.00

67 + 09.00

67 + 00.00

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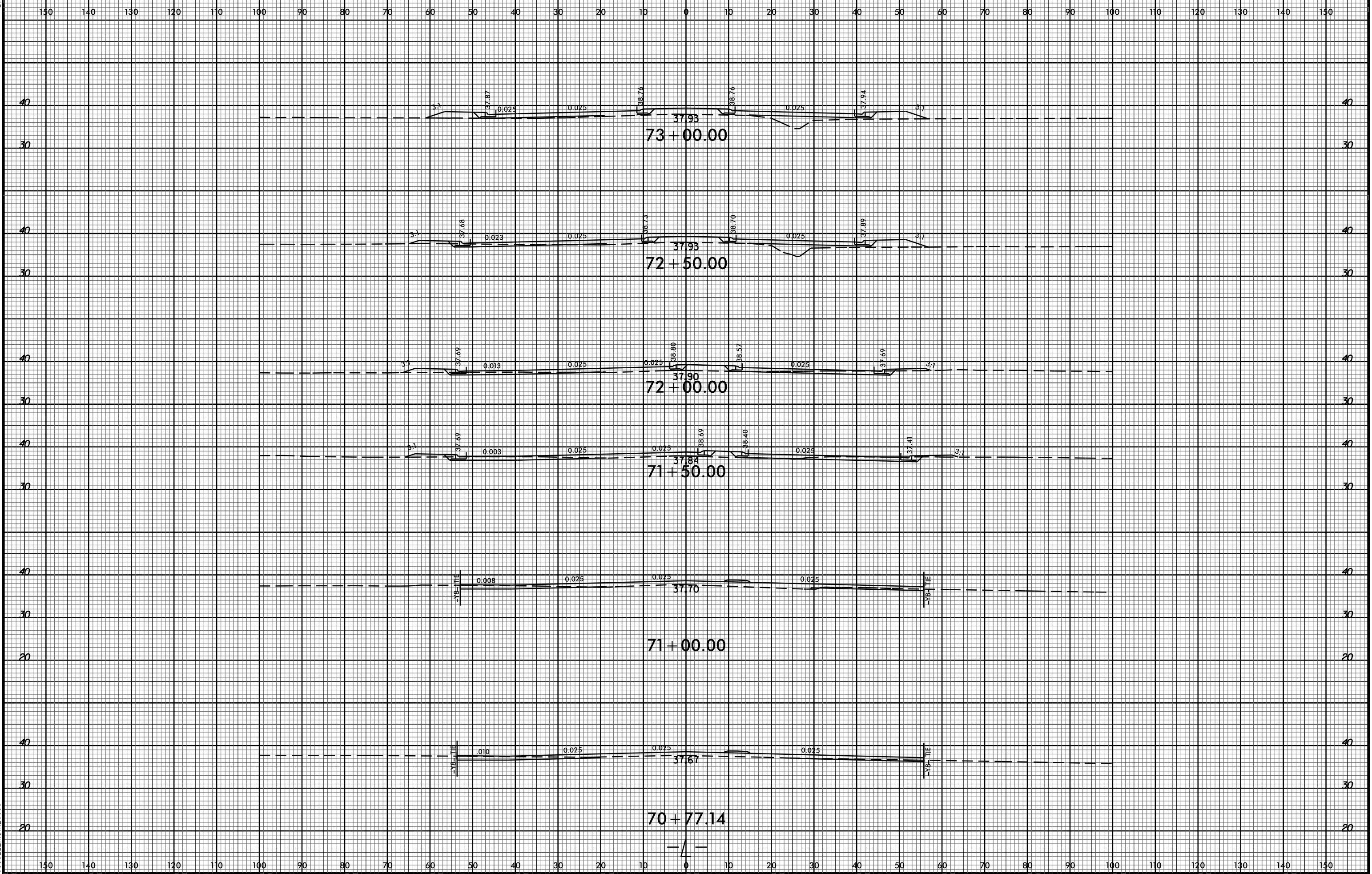


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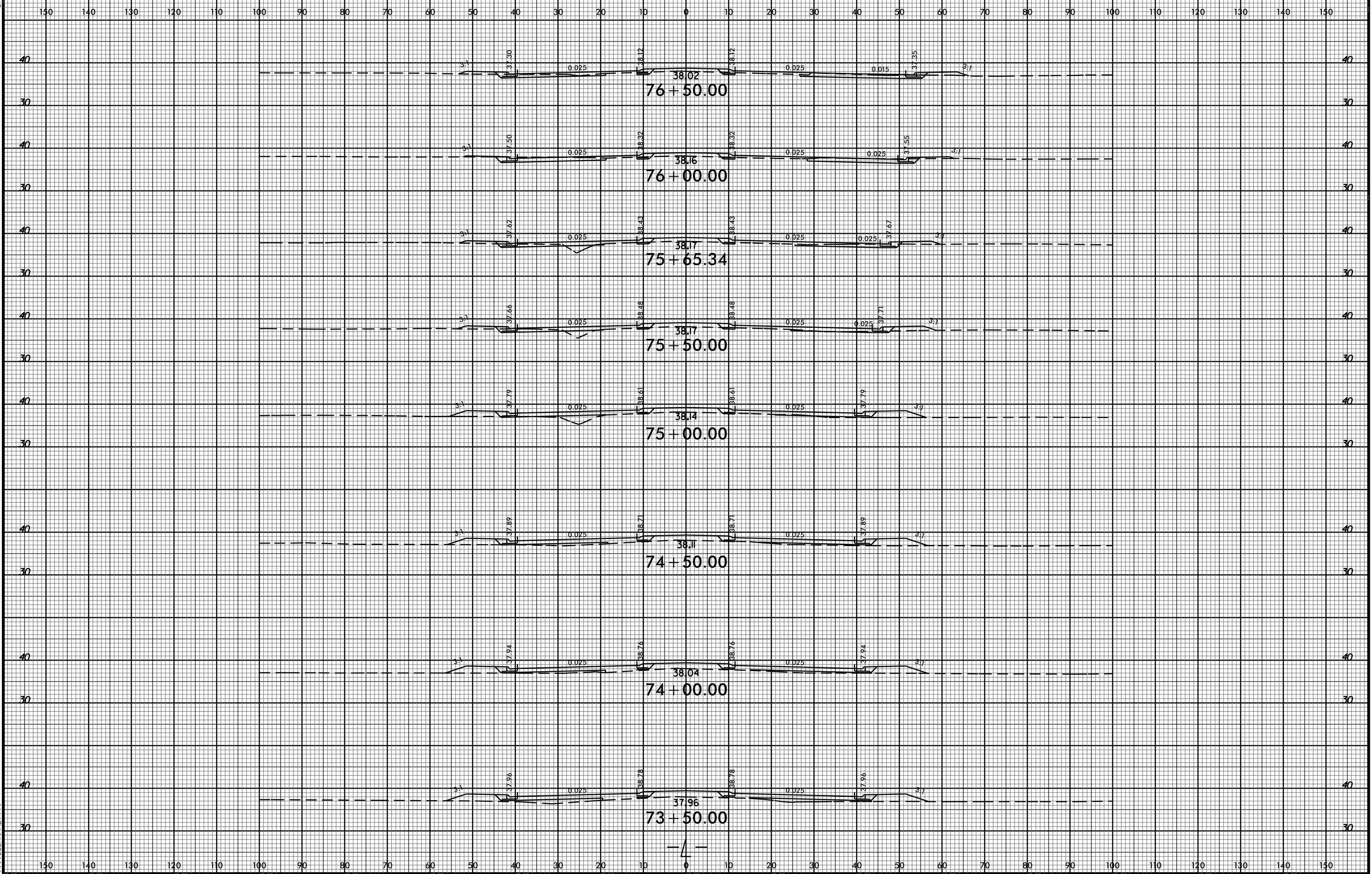


PROJ. REFERENCE NO.  
U-3338B

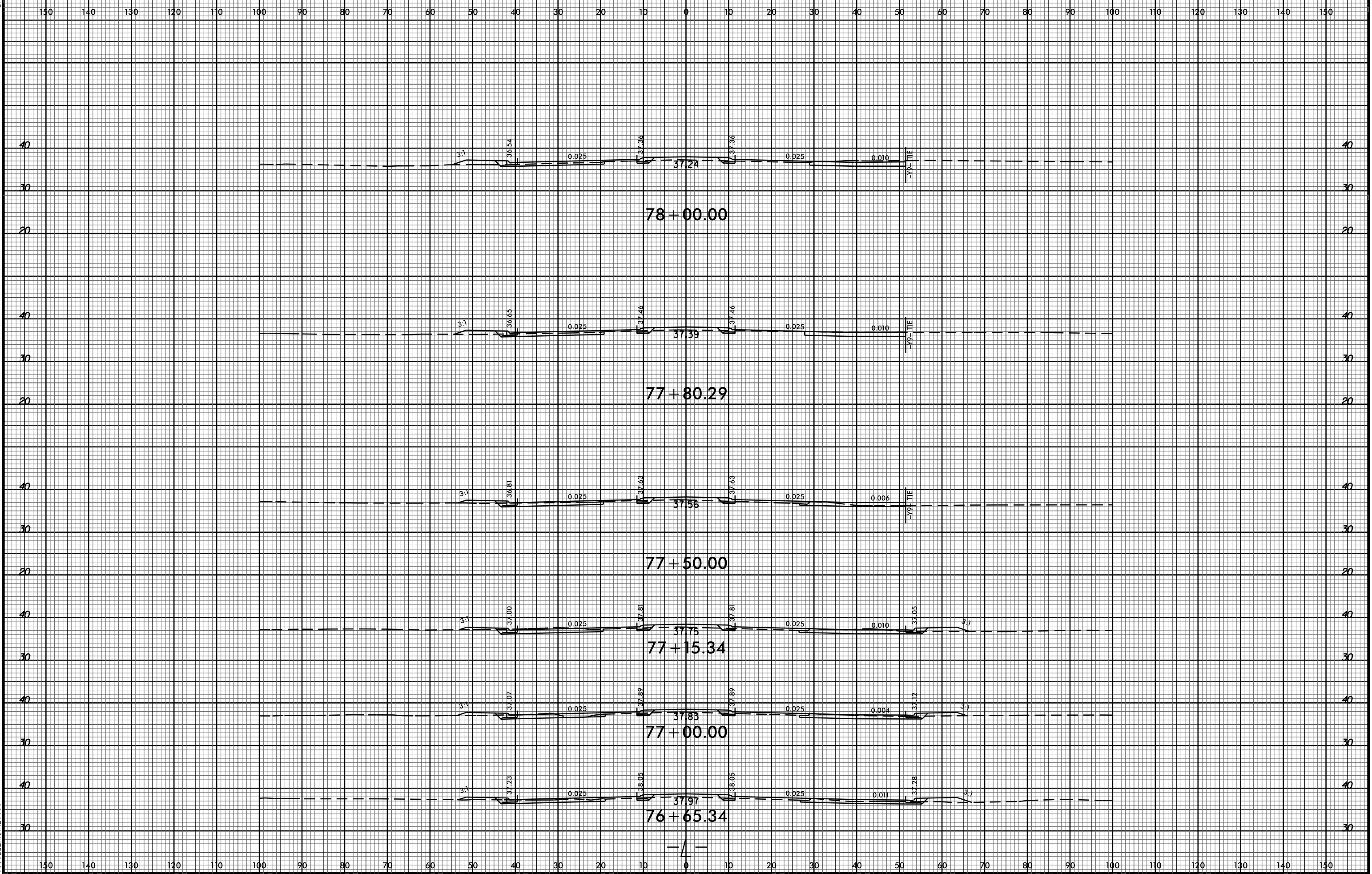
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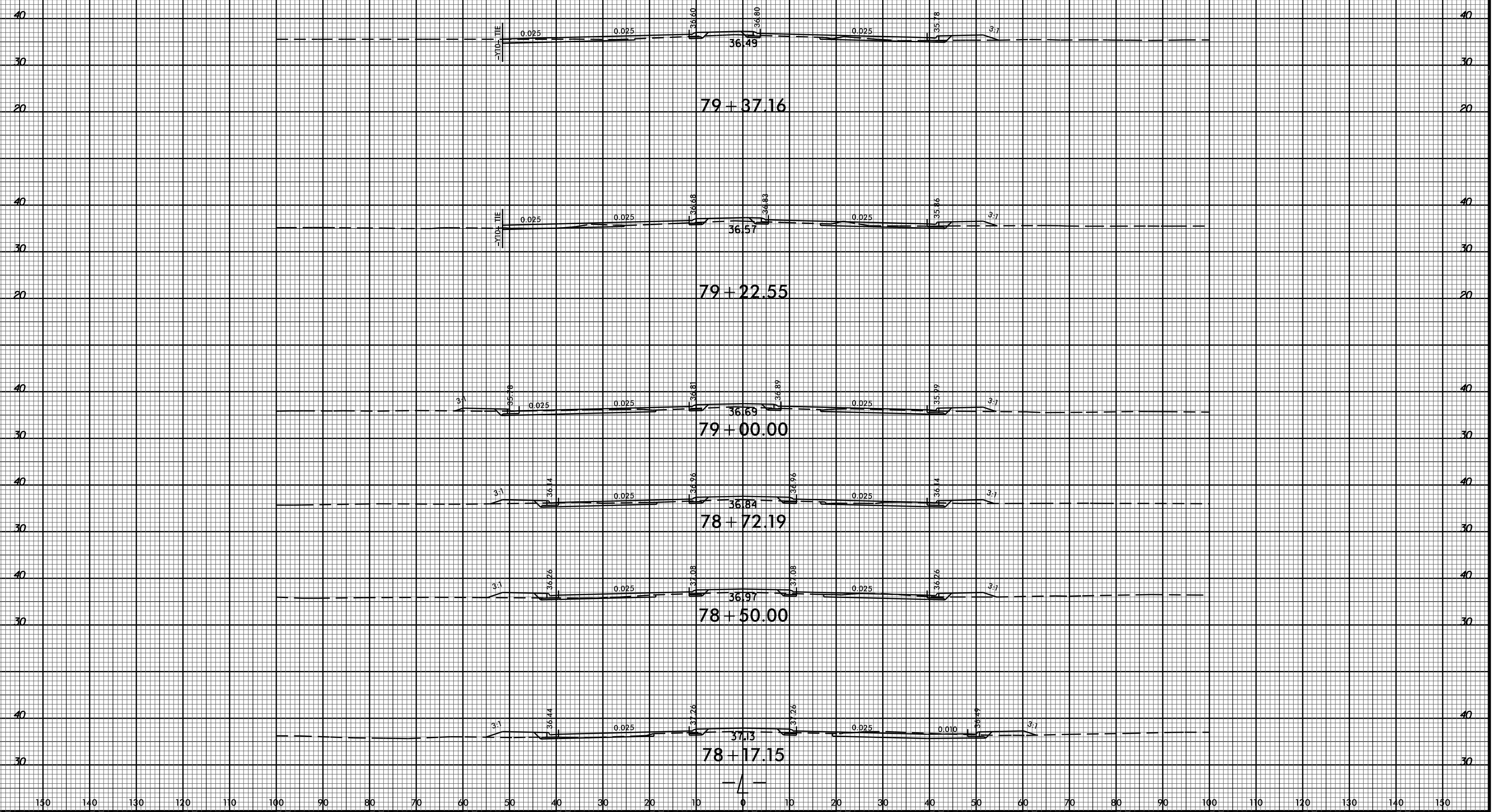


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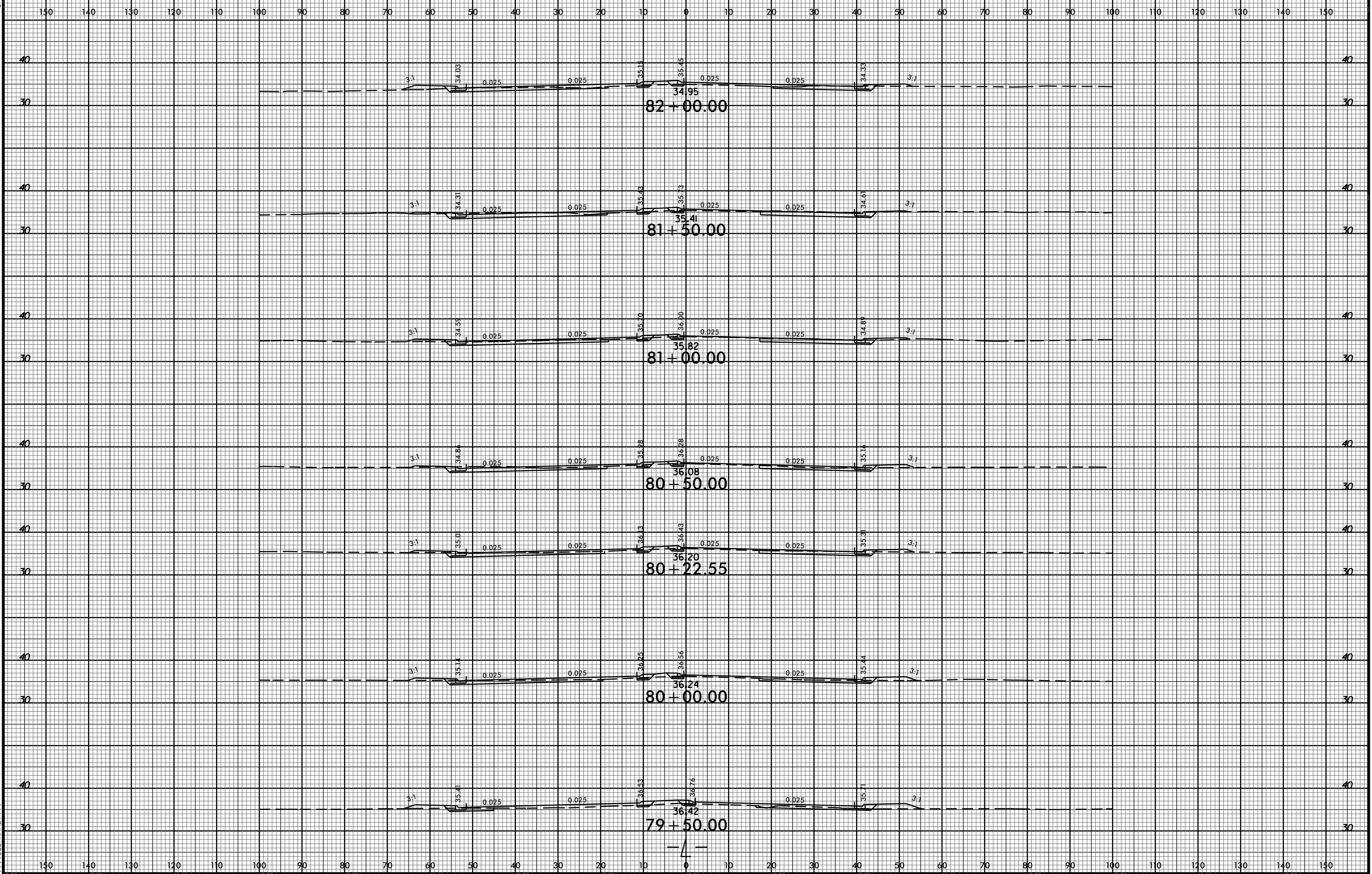
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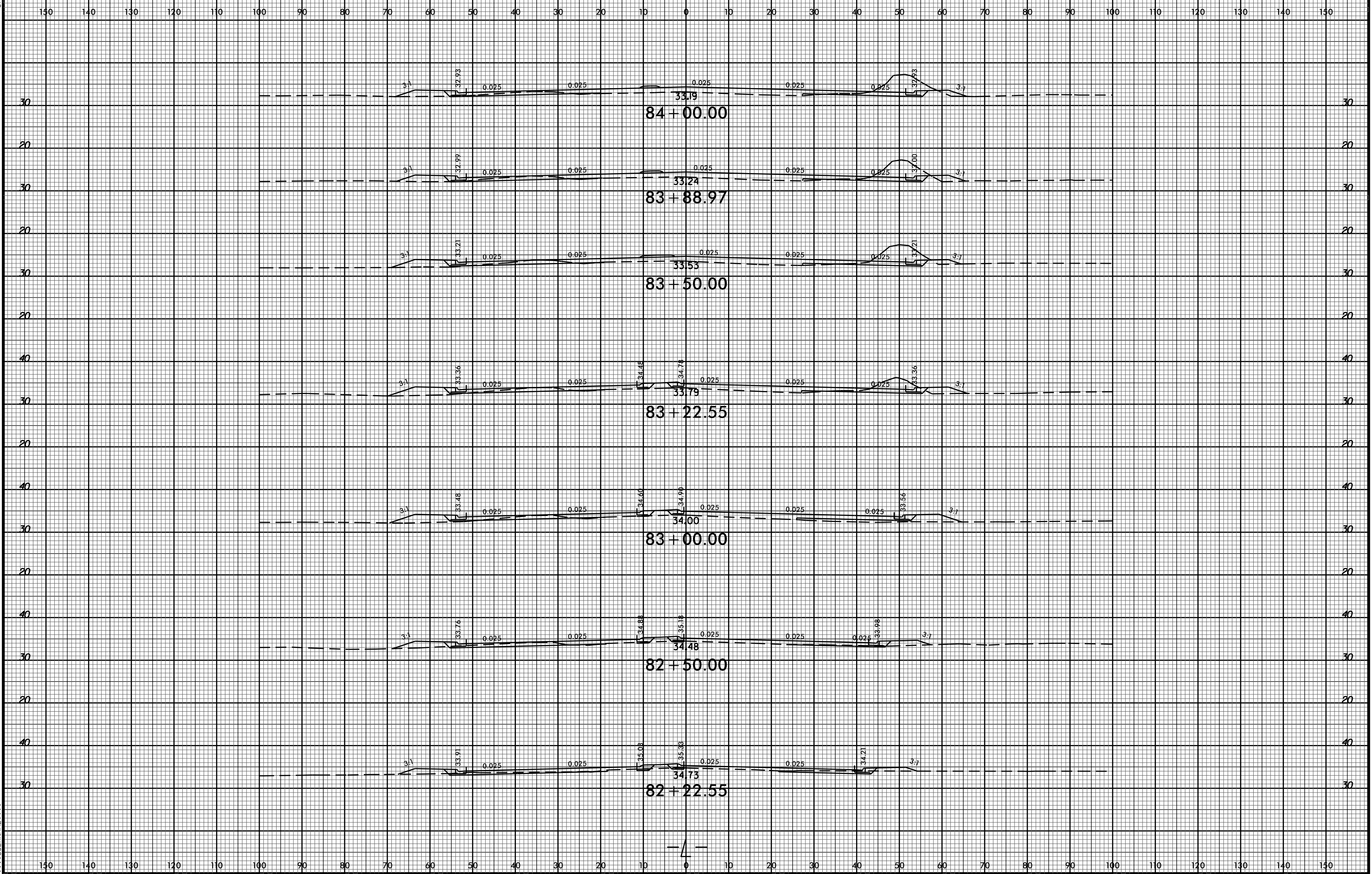




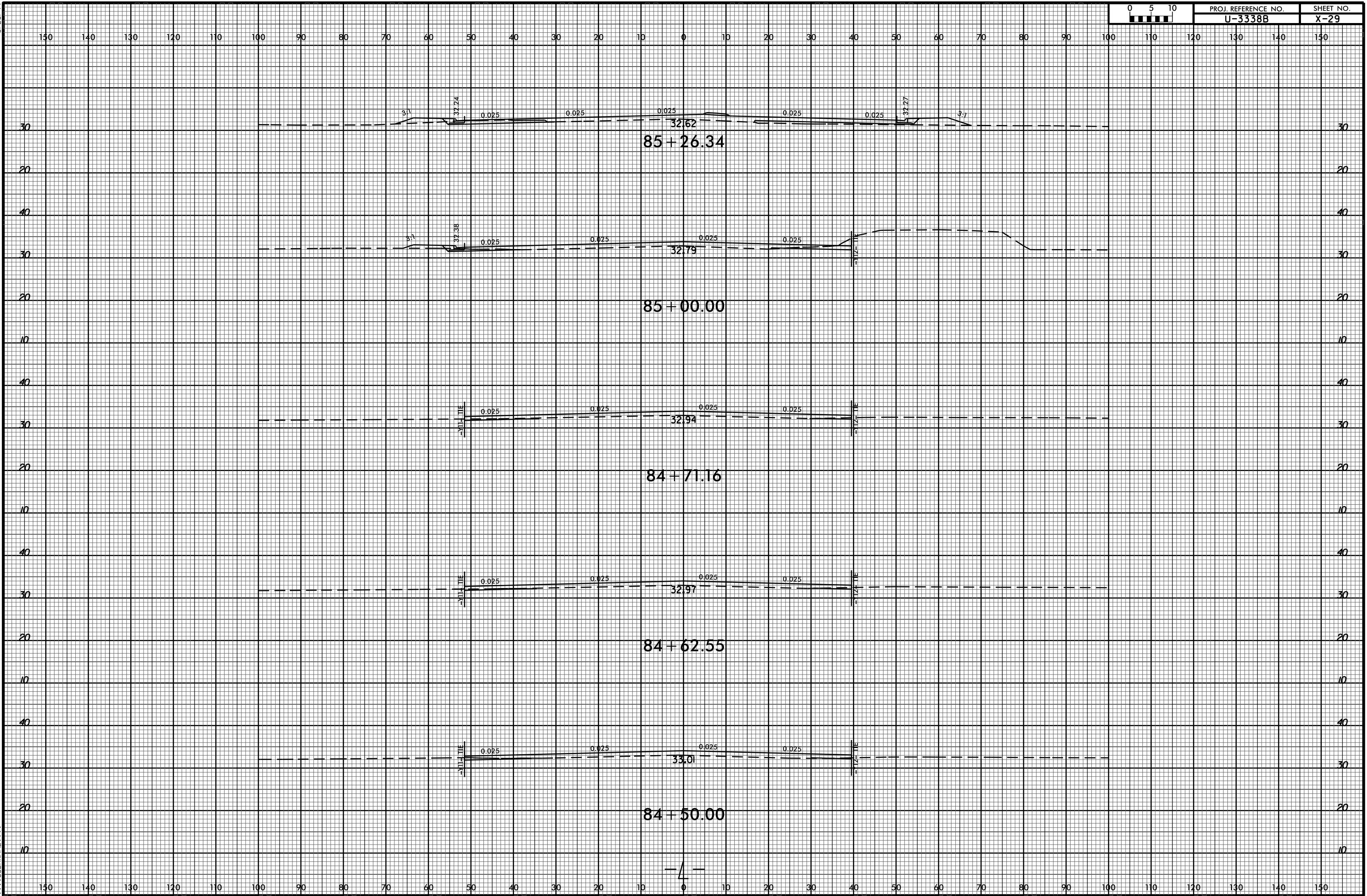
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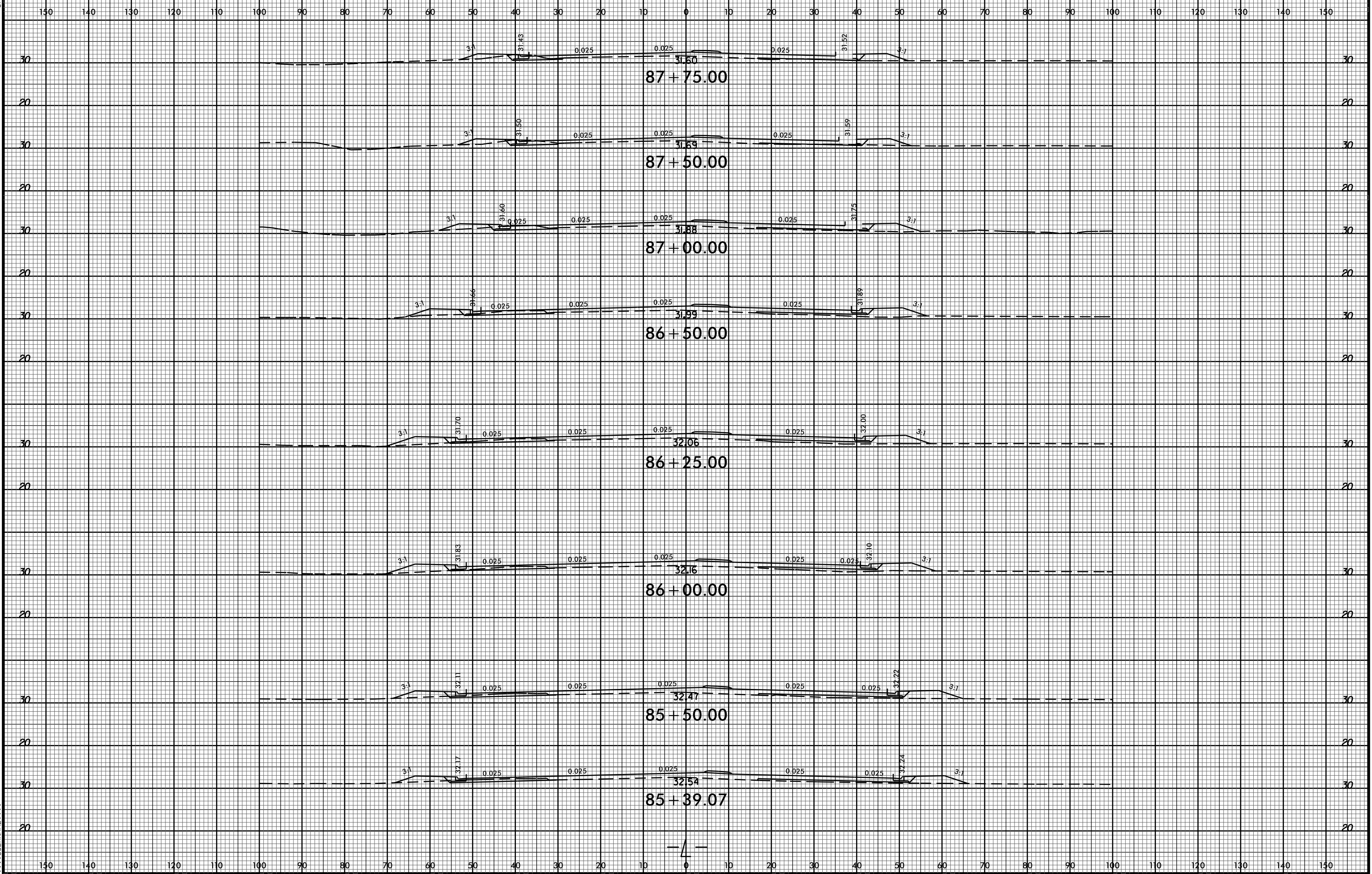


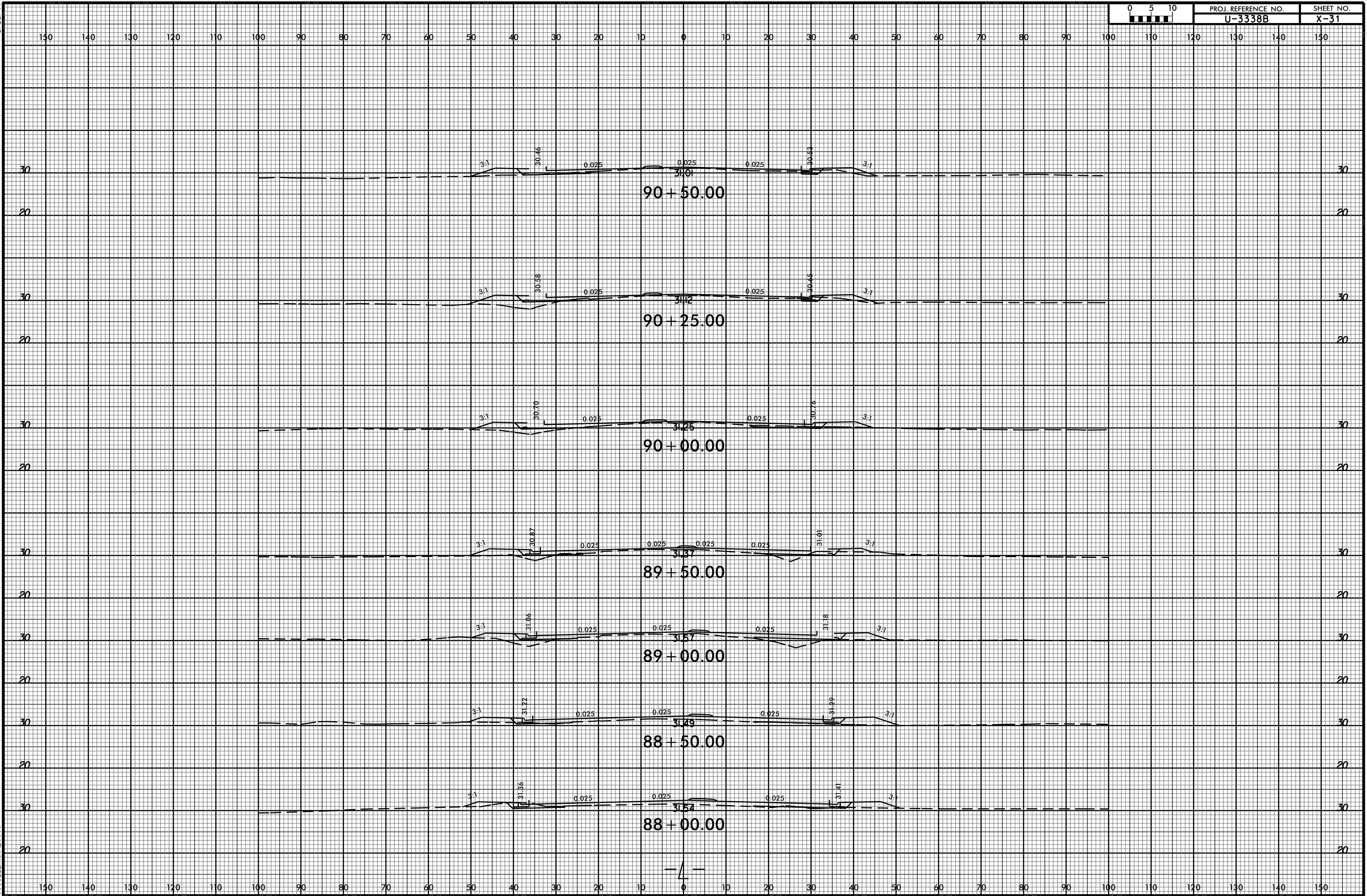
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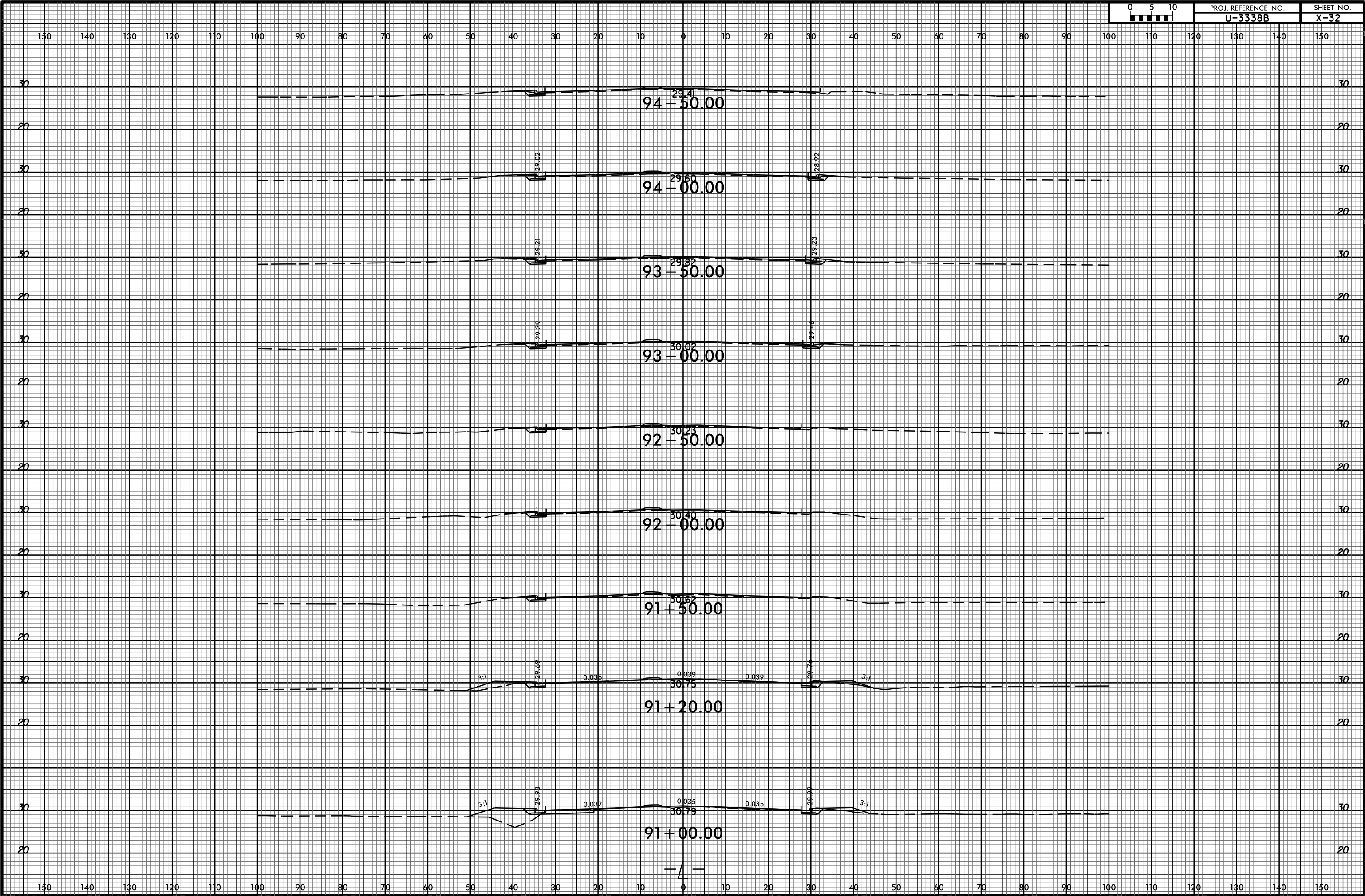












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20

28,29  
97 + 00.00

28,49  
96 + 50.00

28,74  
96 + 00.00

28,96  
95 + 50.00

29,20  
95 + 00.00

— / —

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

30

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30

37.07  
11+50.00

36.29  
11+33.71

34.76  
11+00.00

34.18  
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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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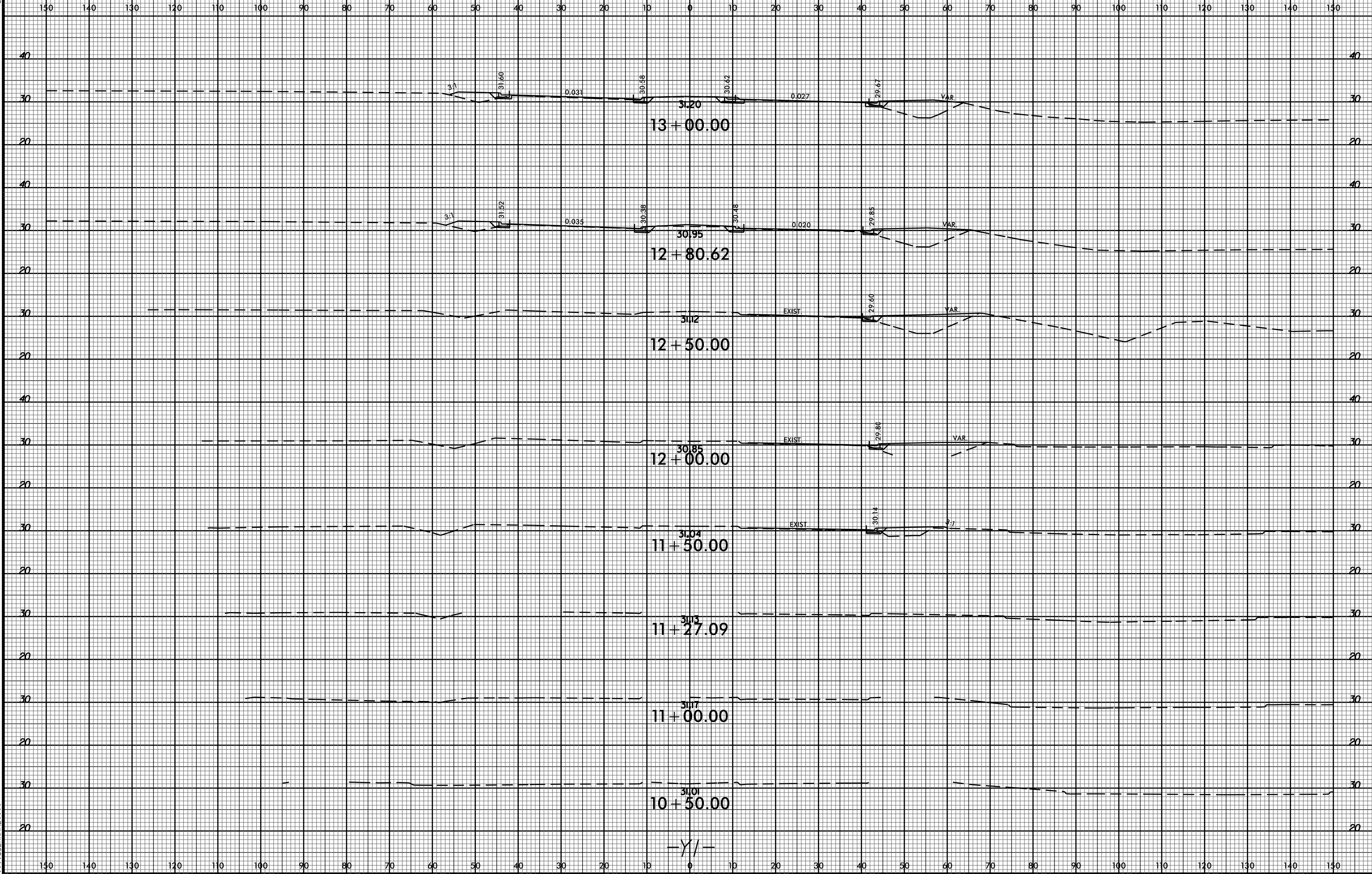
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11+00.00

38.01  
10+74.42

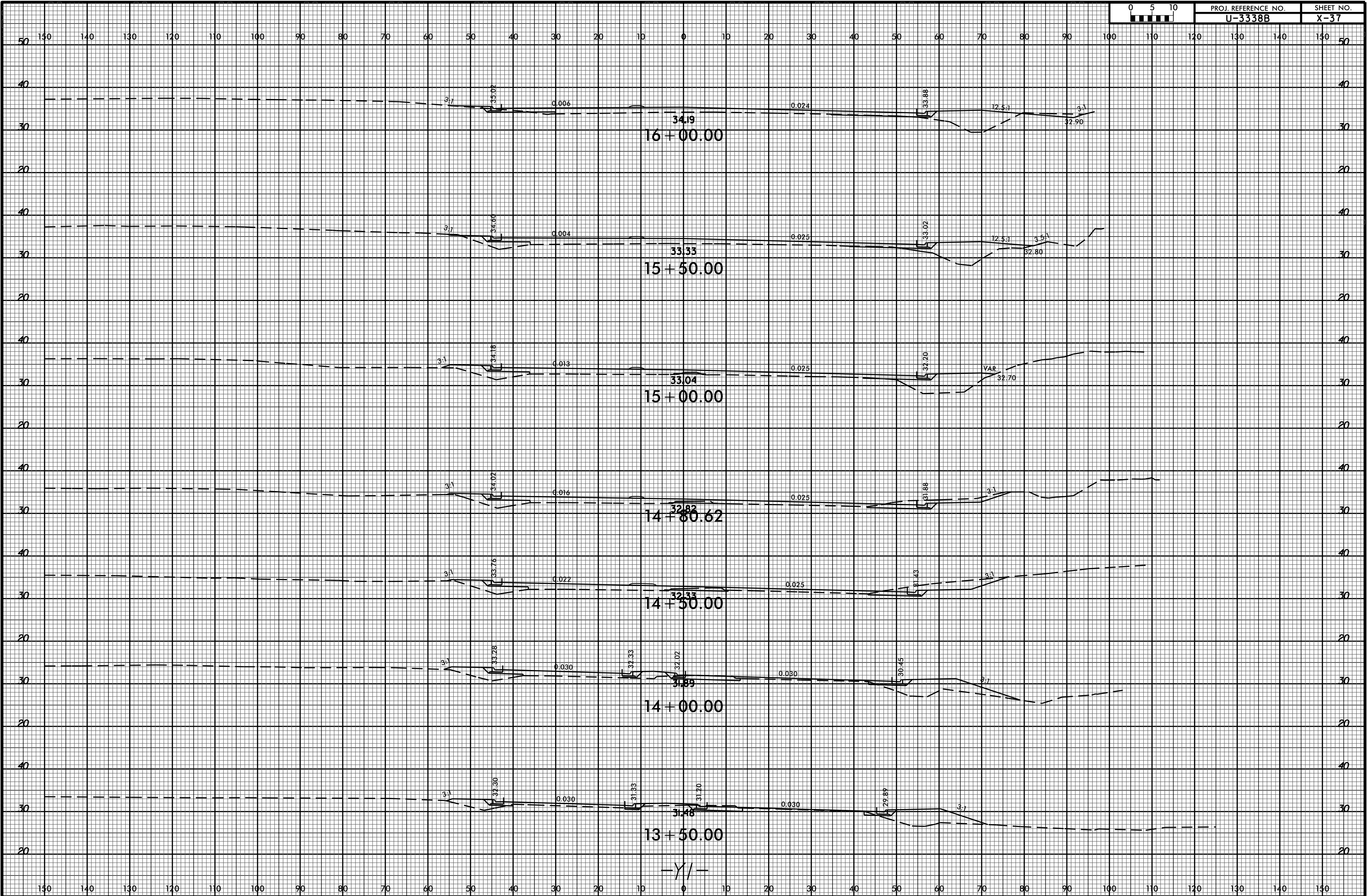
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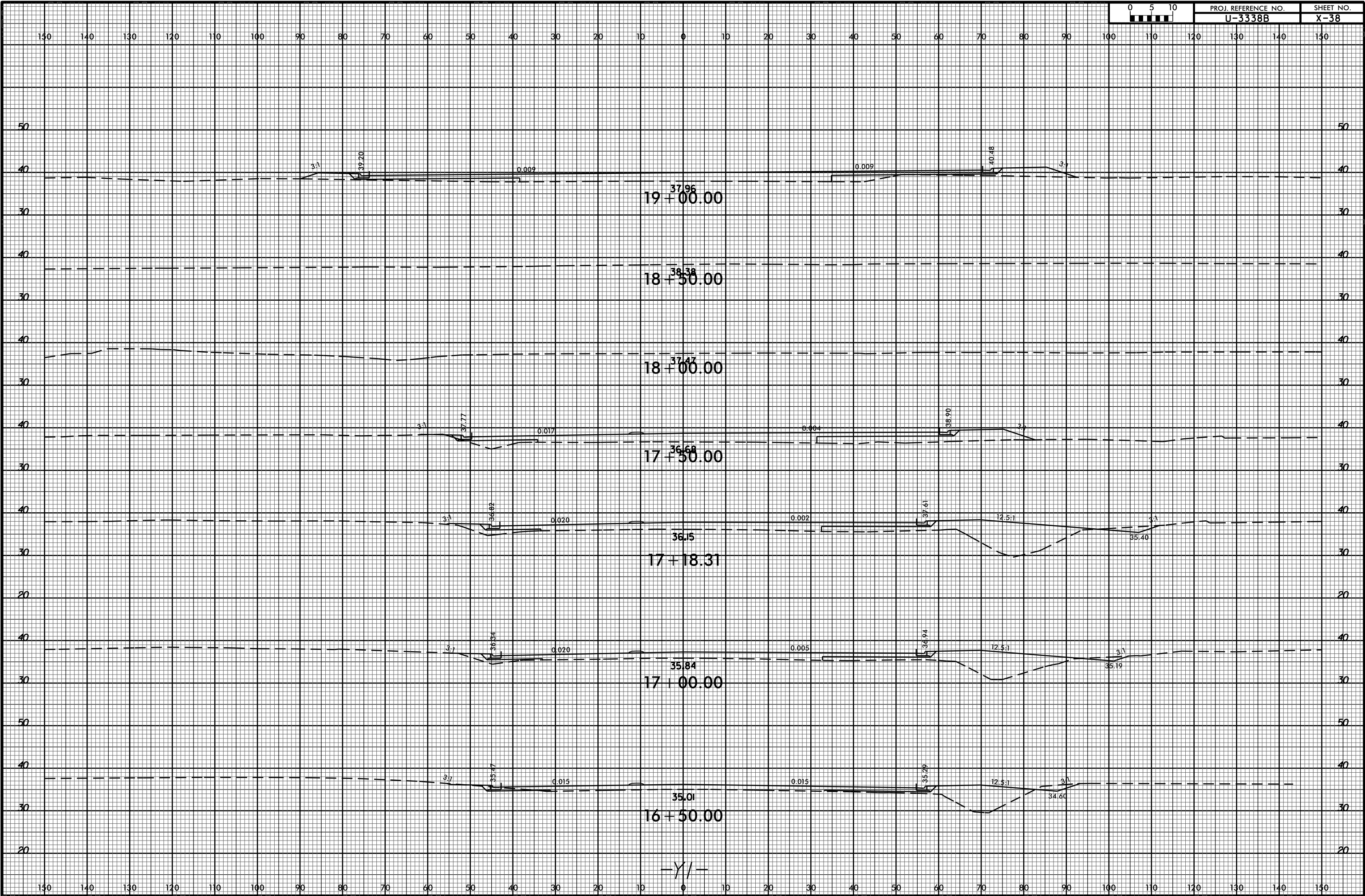
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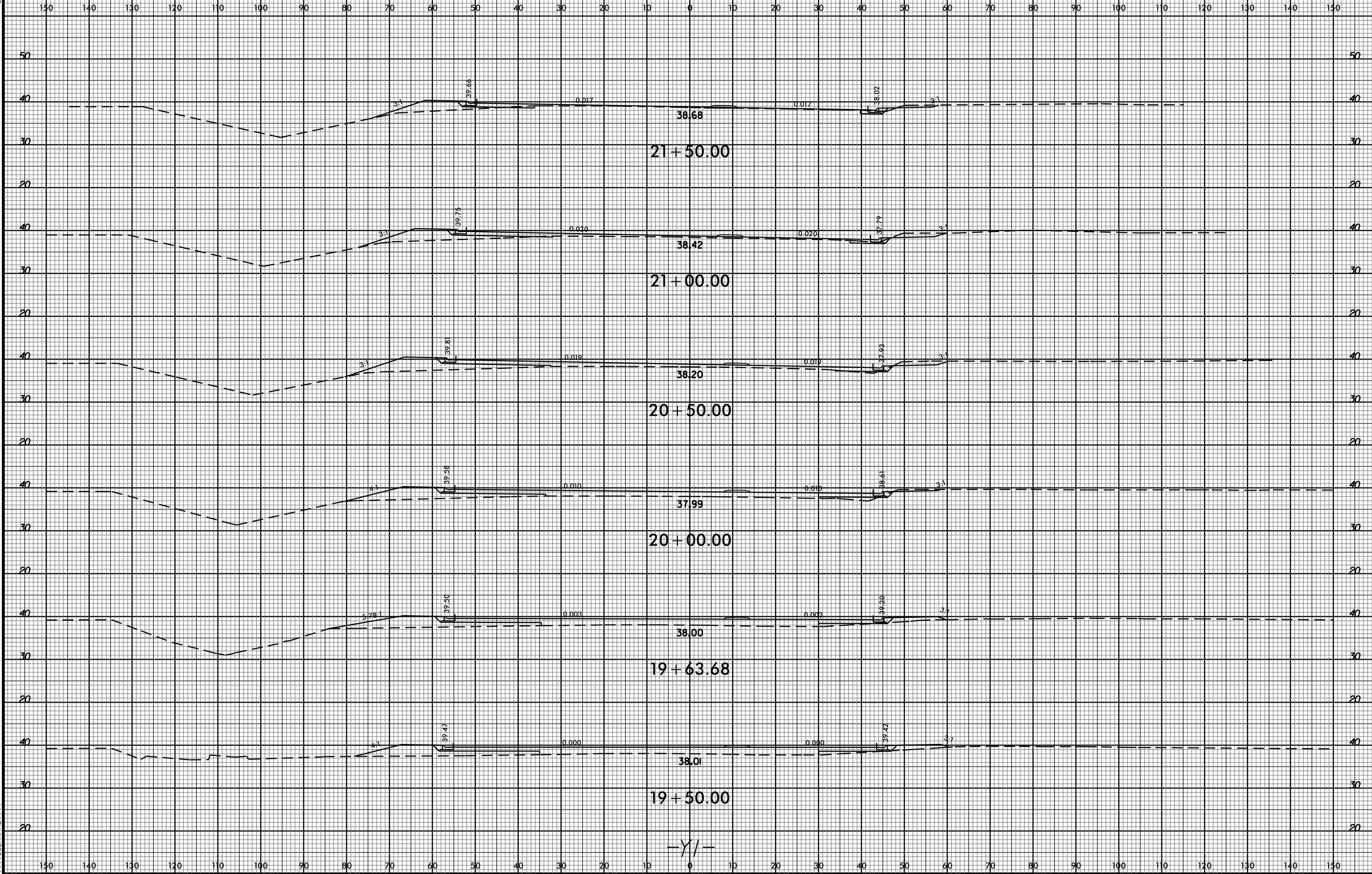


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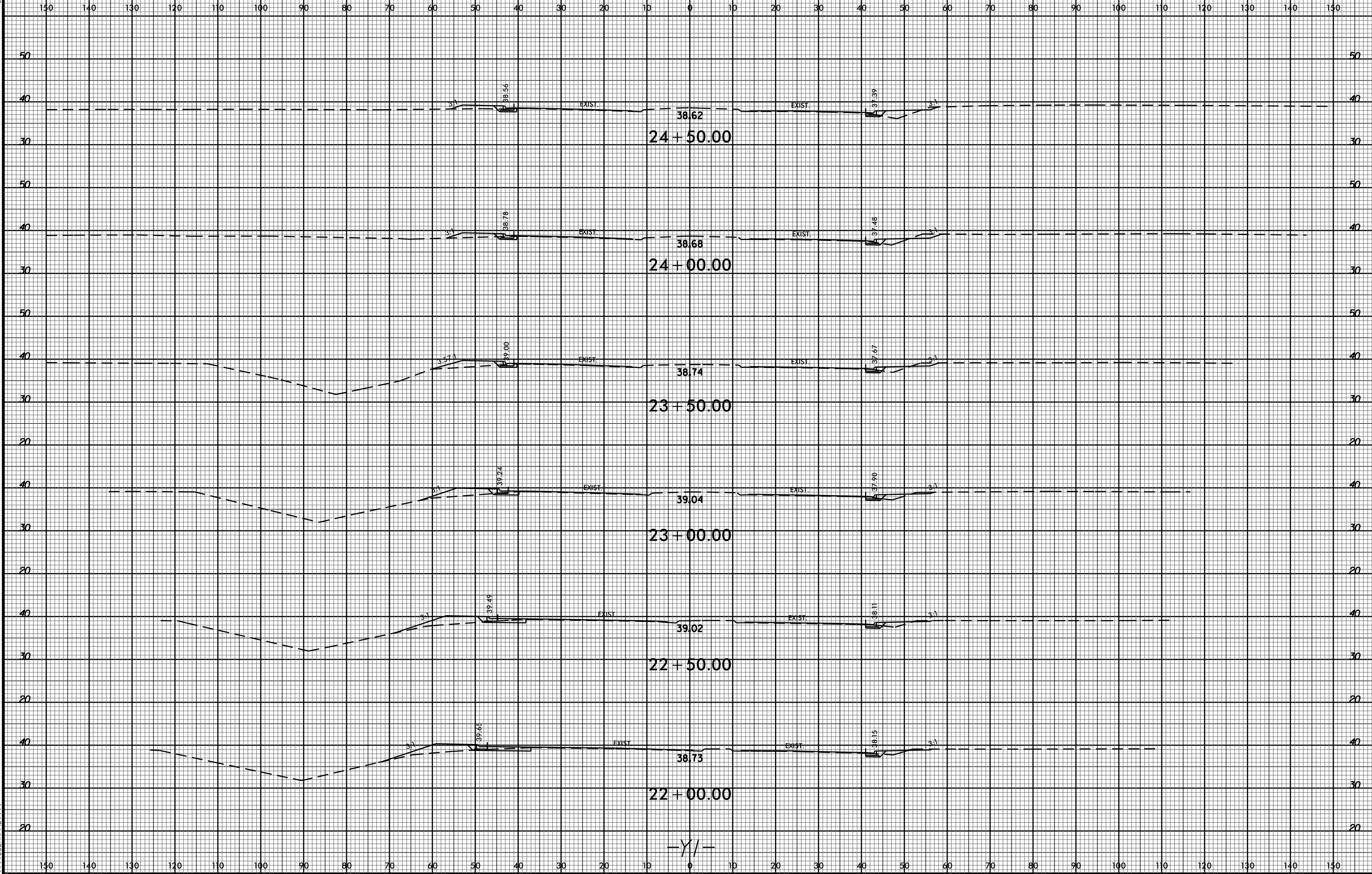




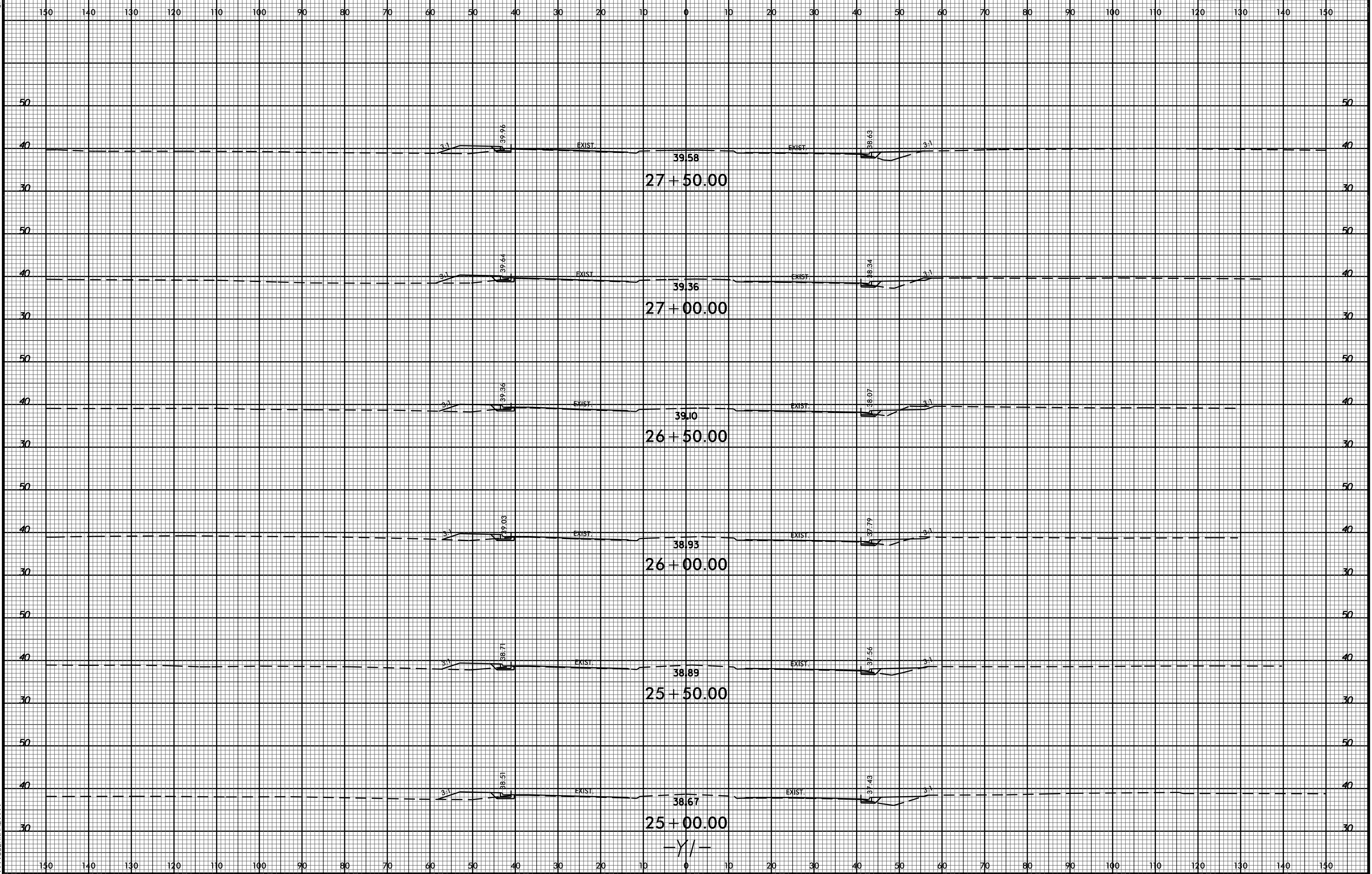




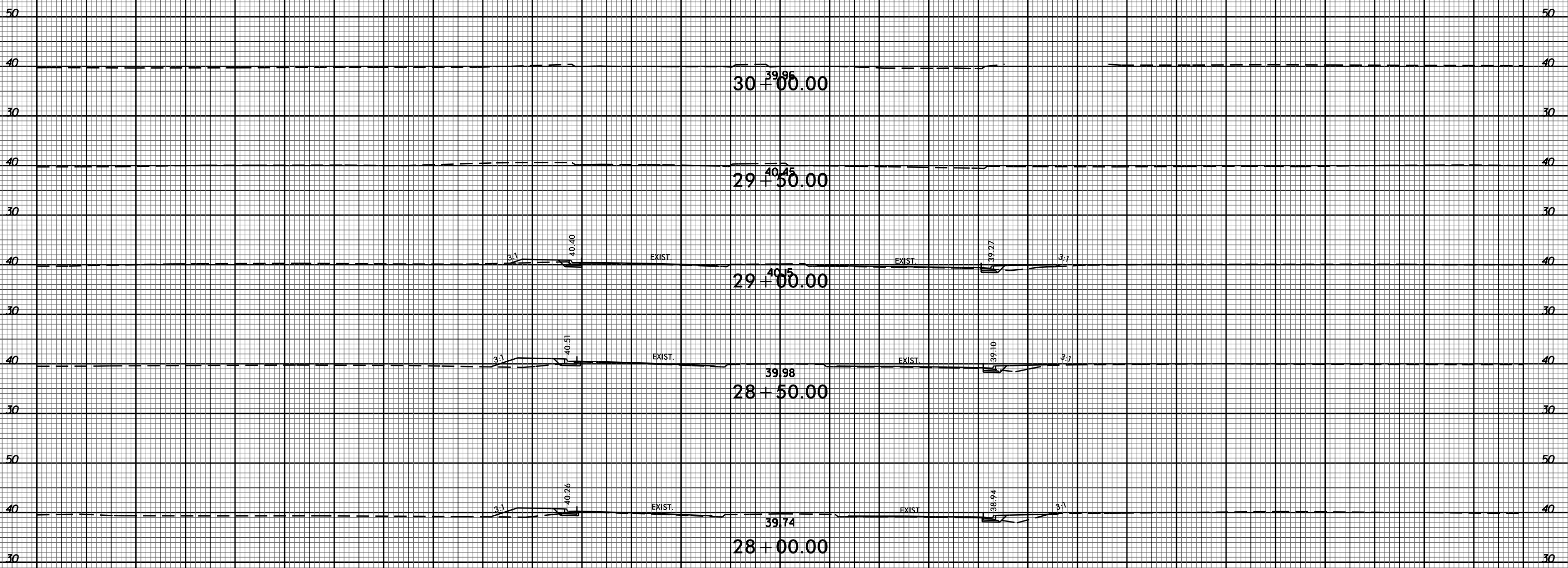
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-Y/-



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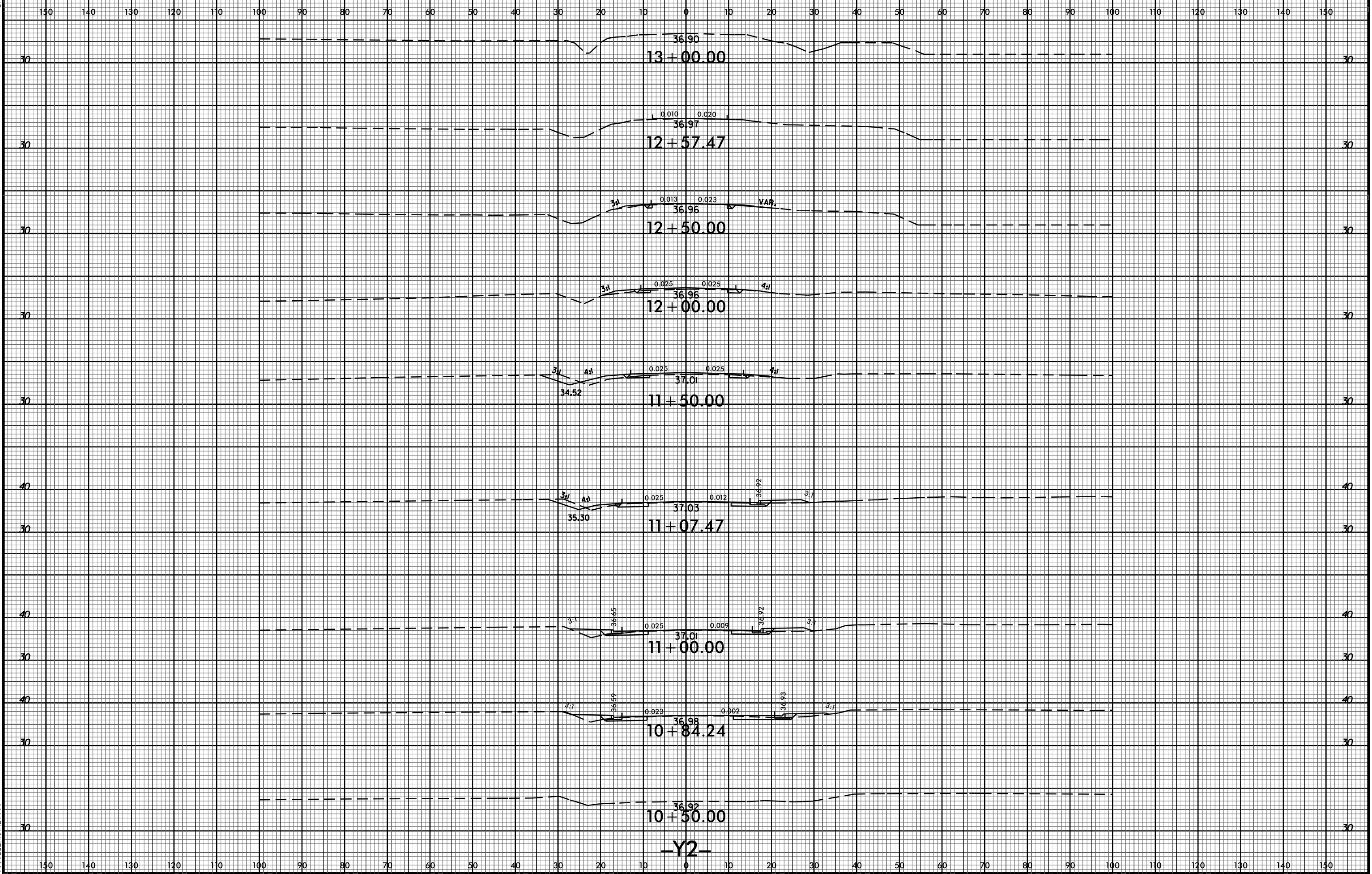
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8/23/99



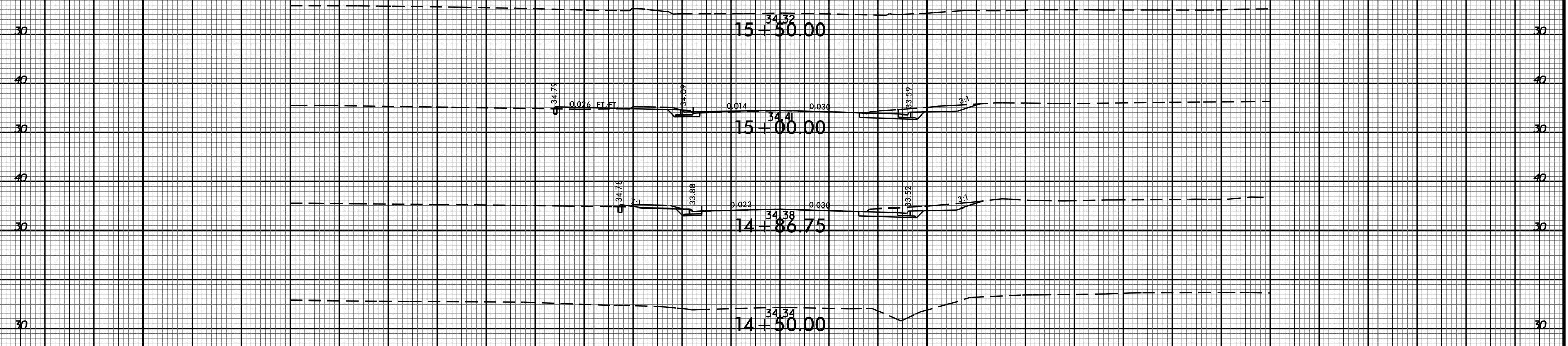
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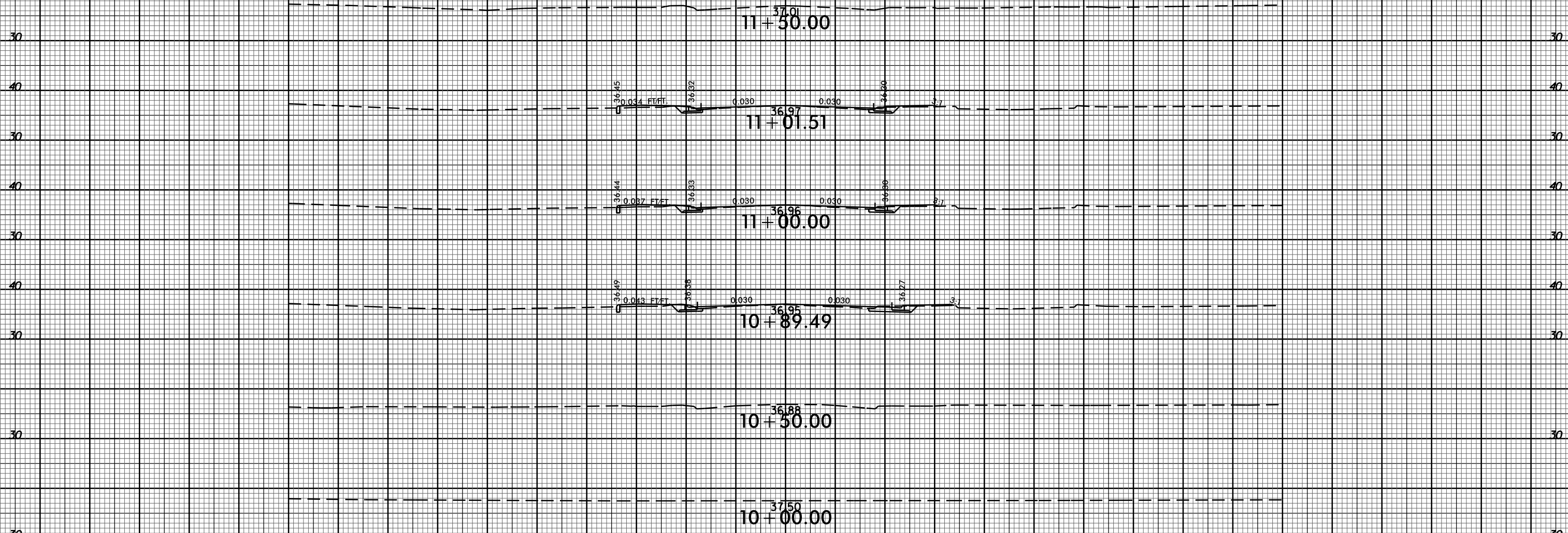
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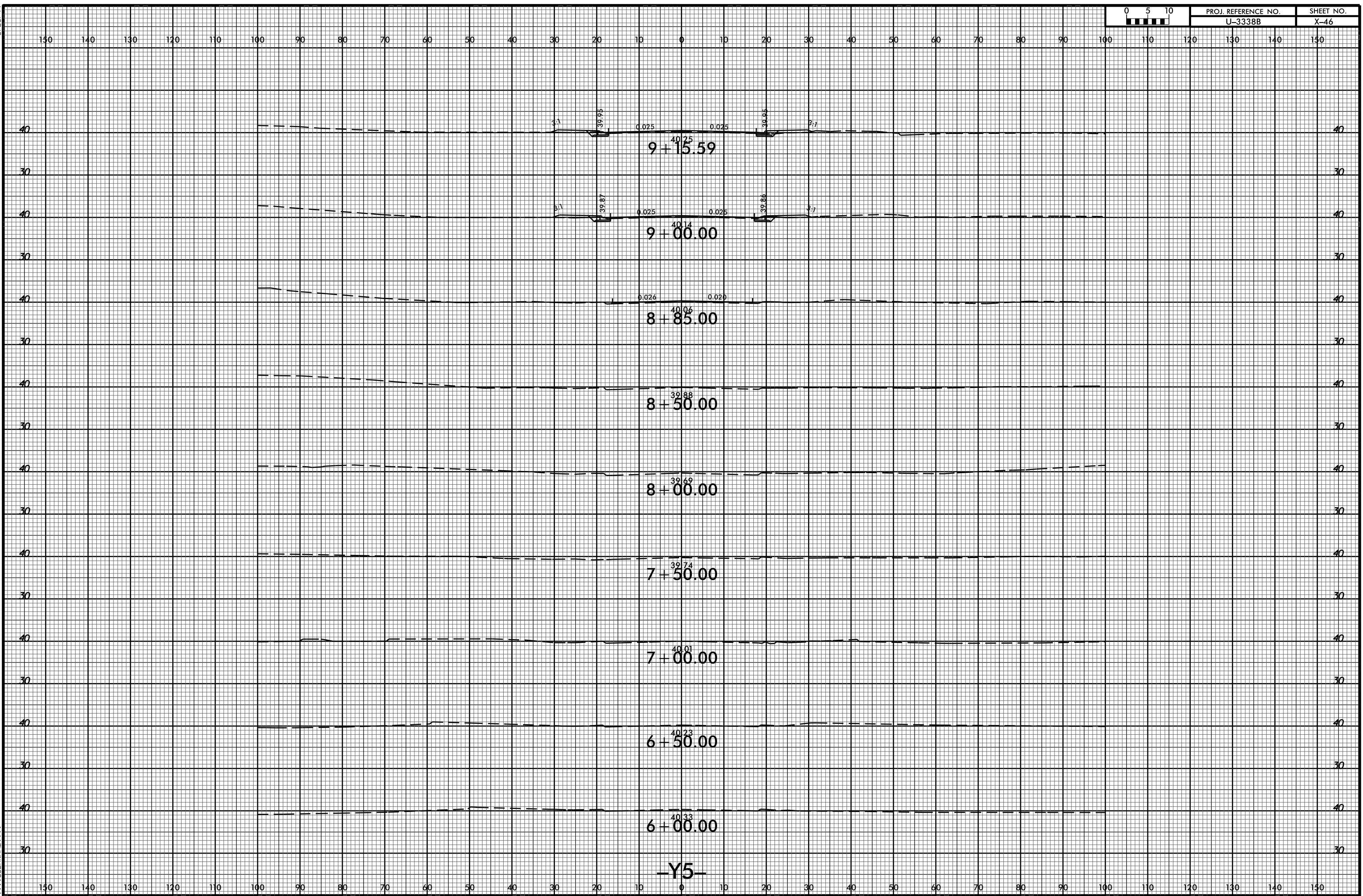
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-Y4-

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



9+15.59

9+00.00

8+85.00

8+50.00

8+00.00

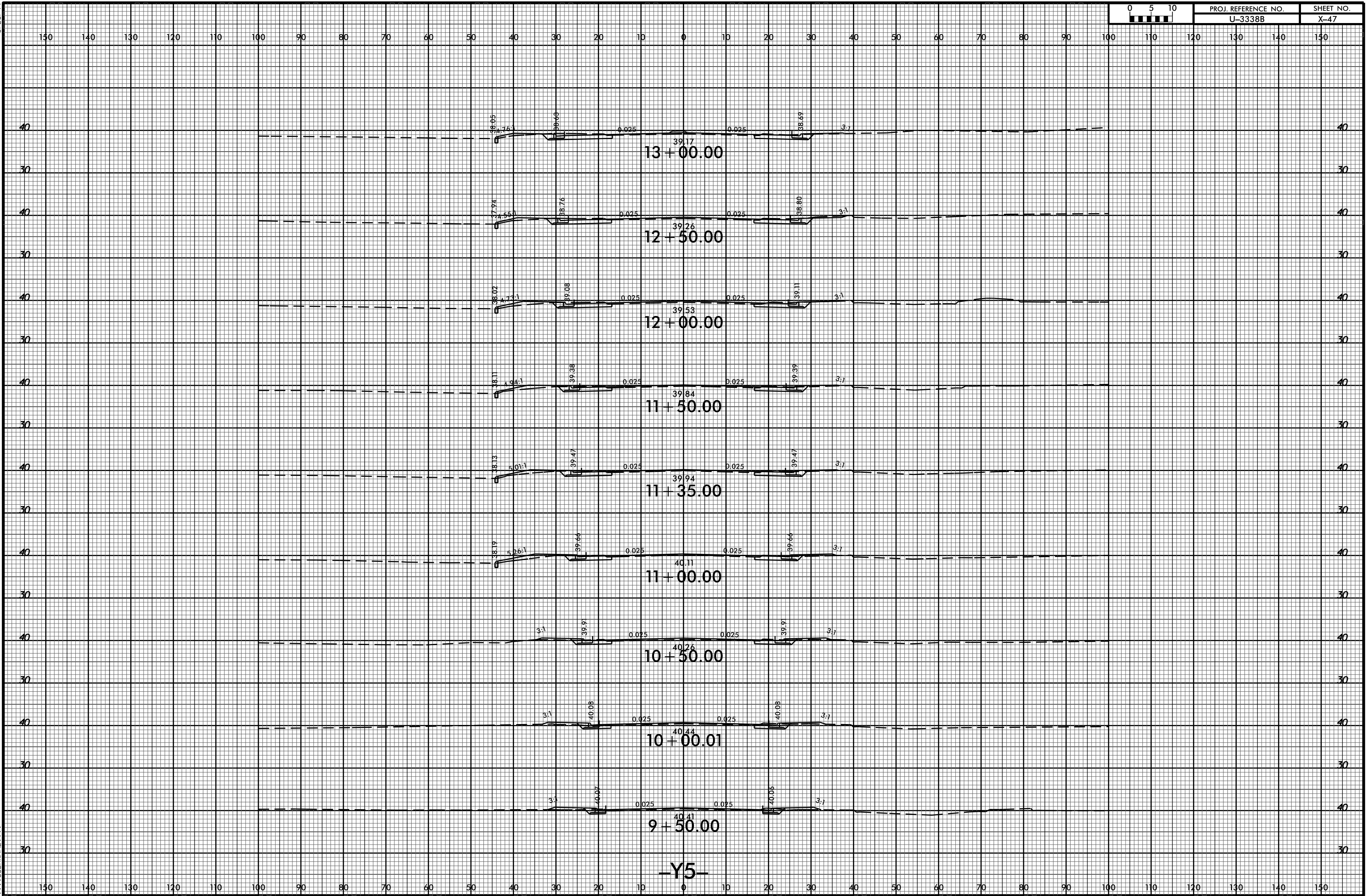
7+50.00

7+00.00

6+50.00

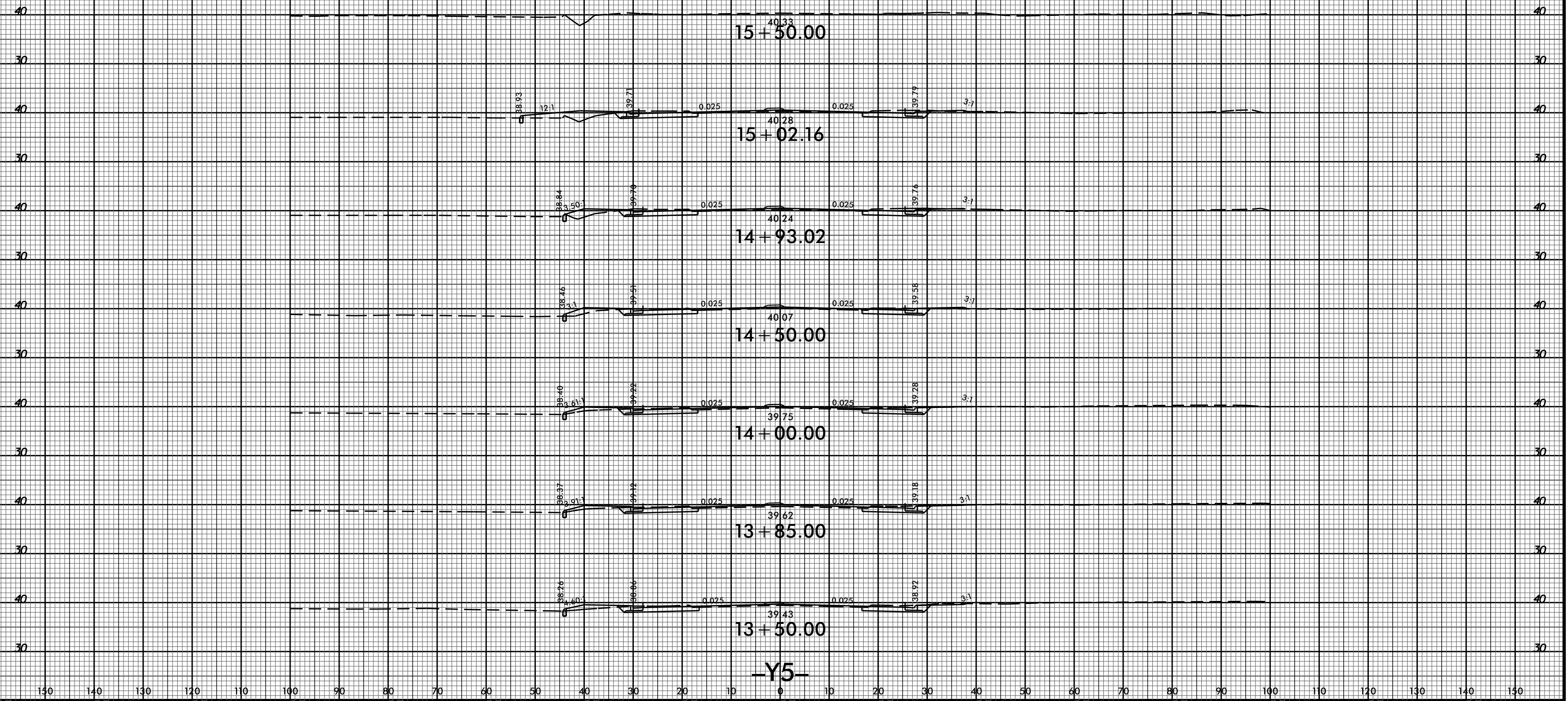
6+00.00

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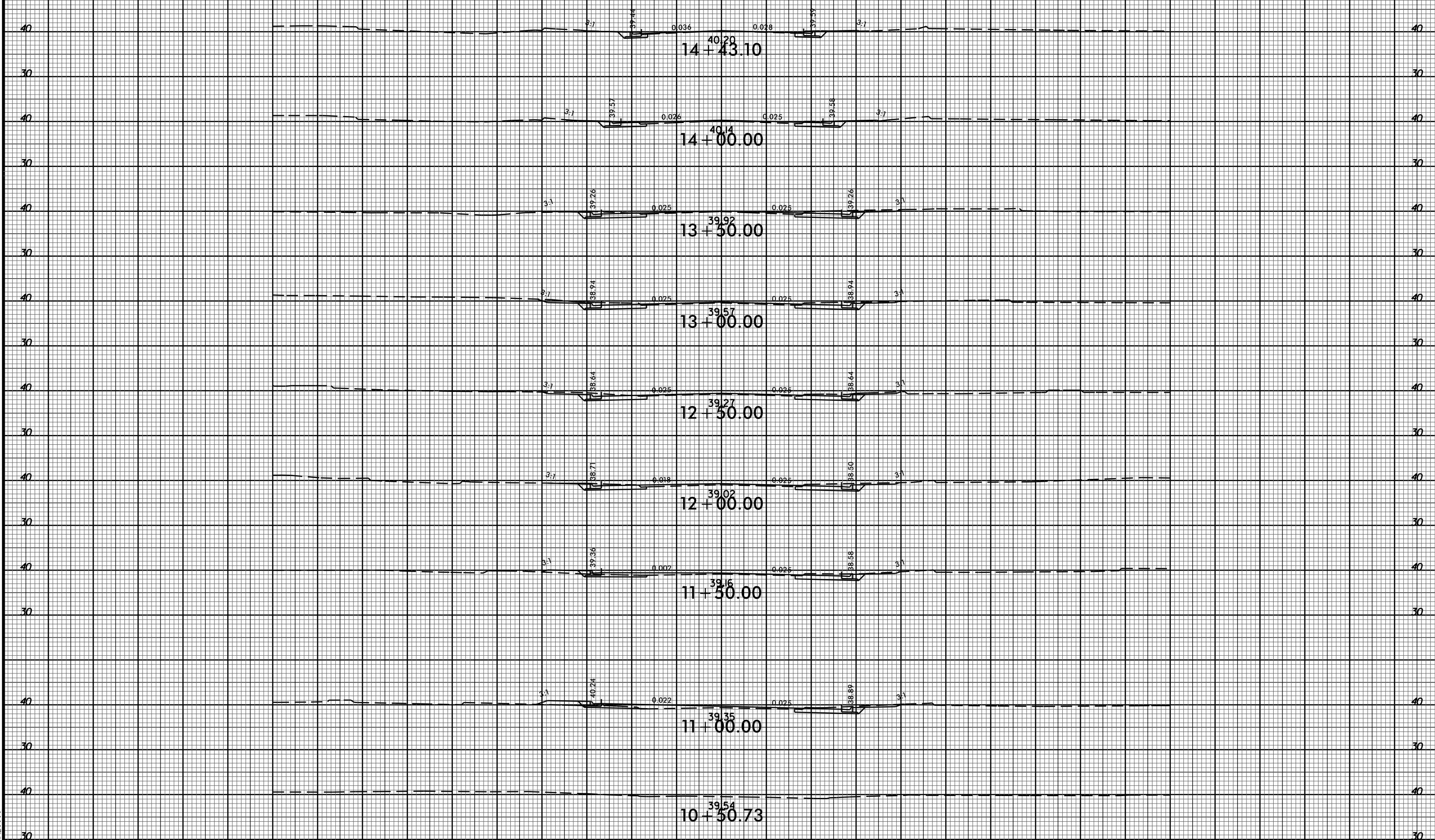
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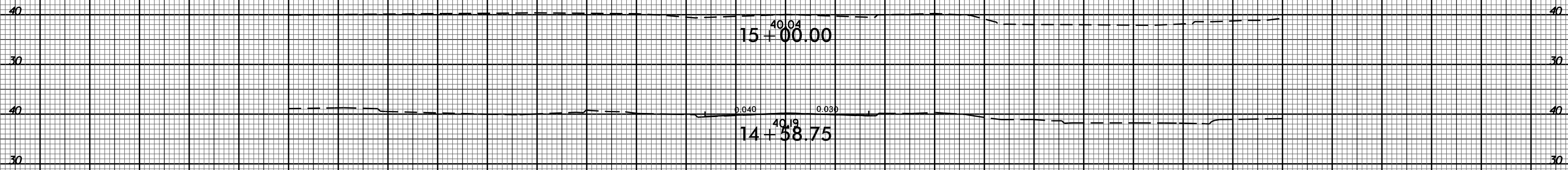


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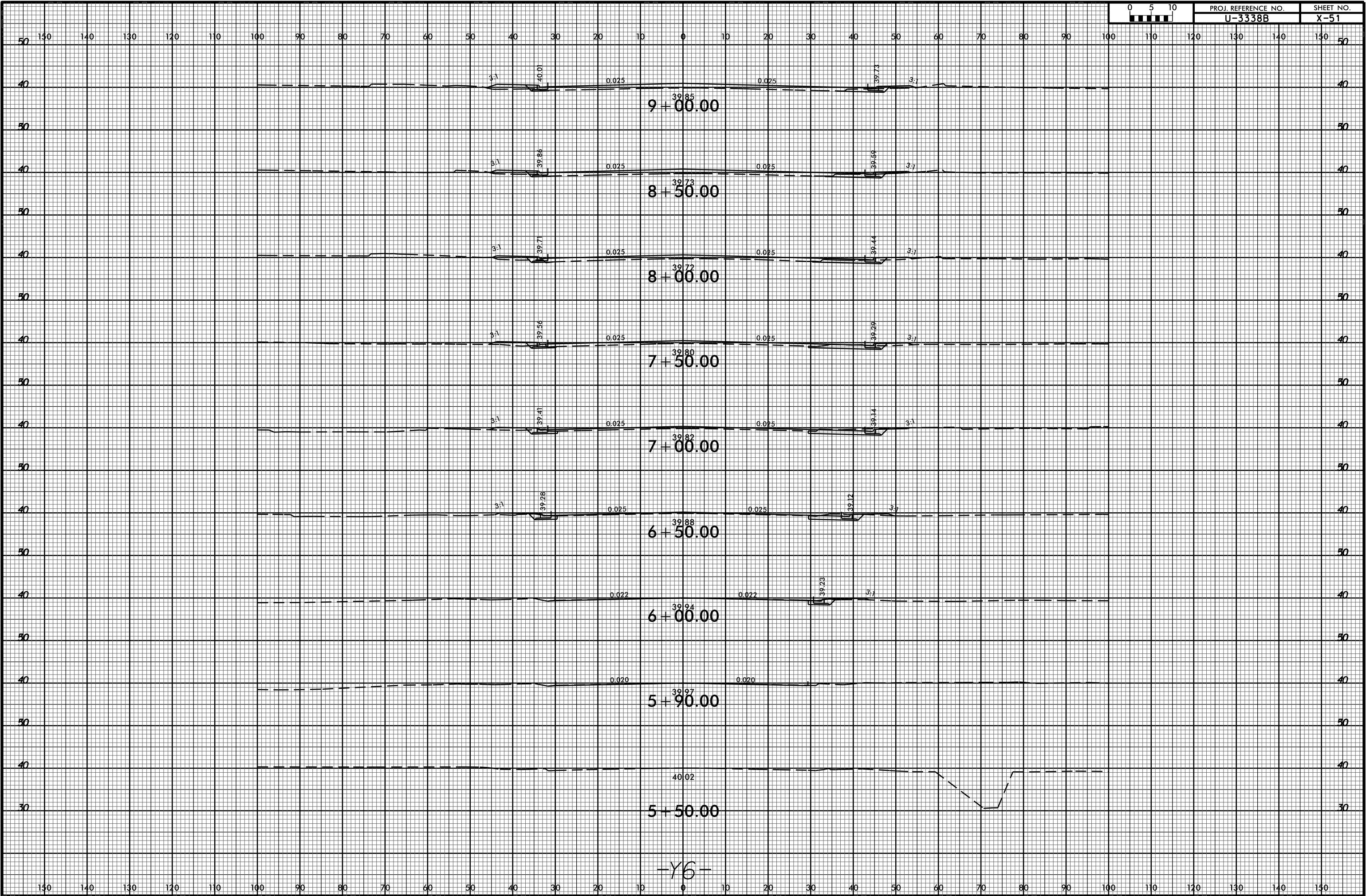
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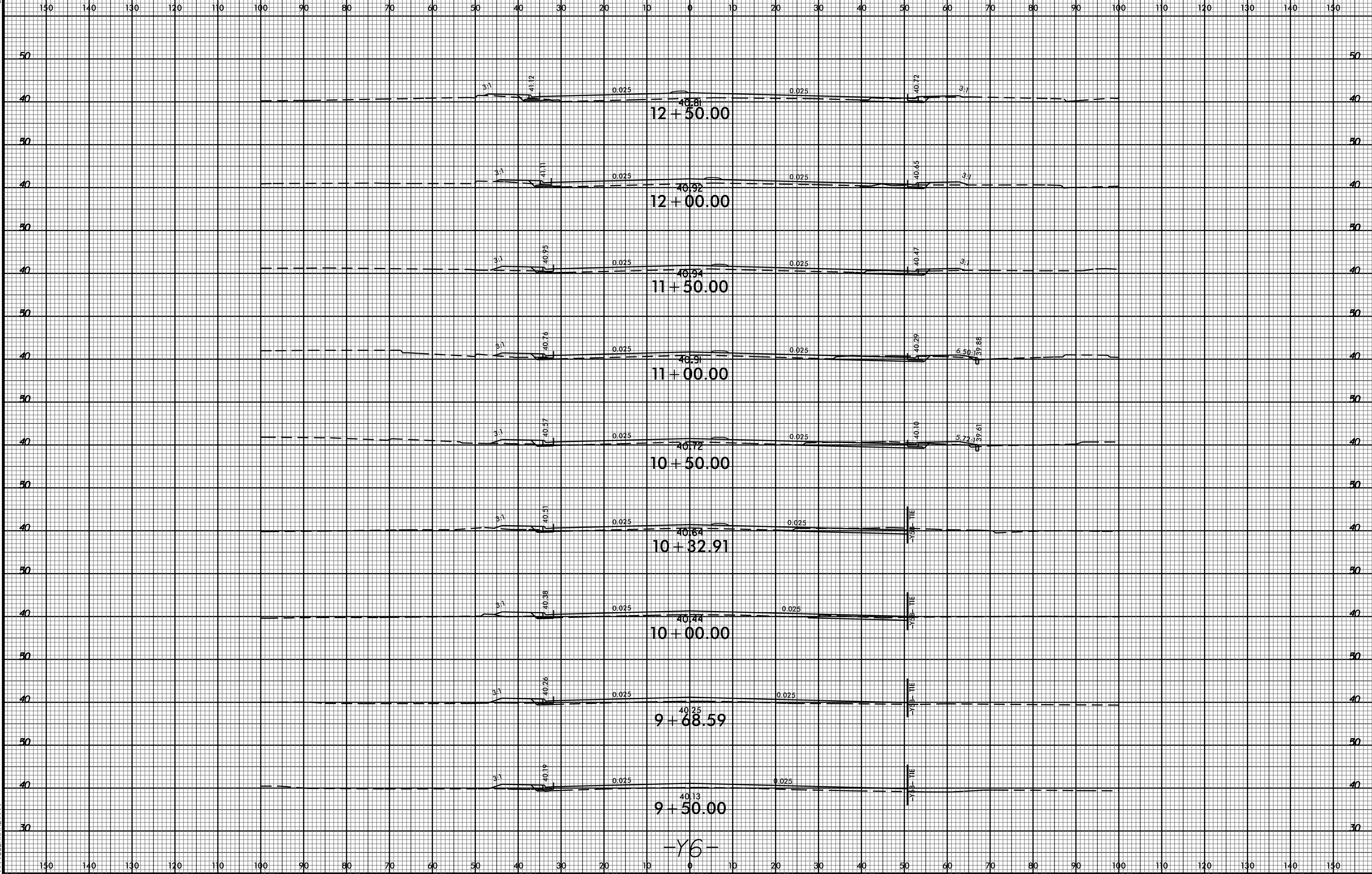


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PROJ. REFERENCE NO.  
U-3338B

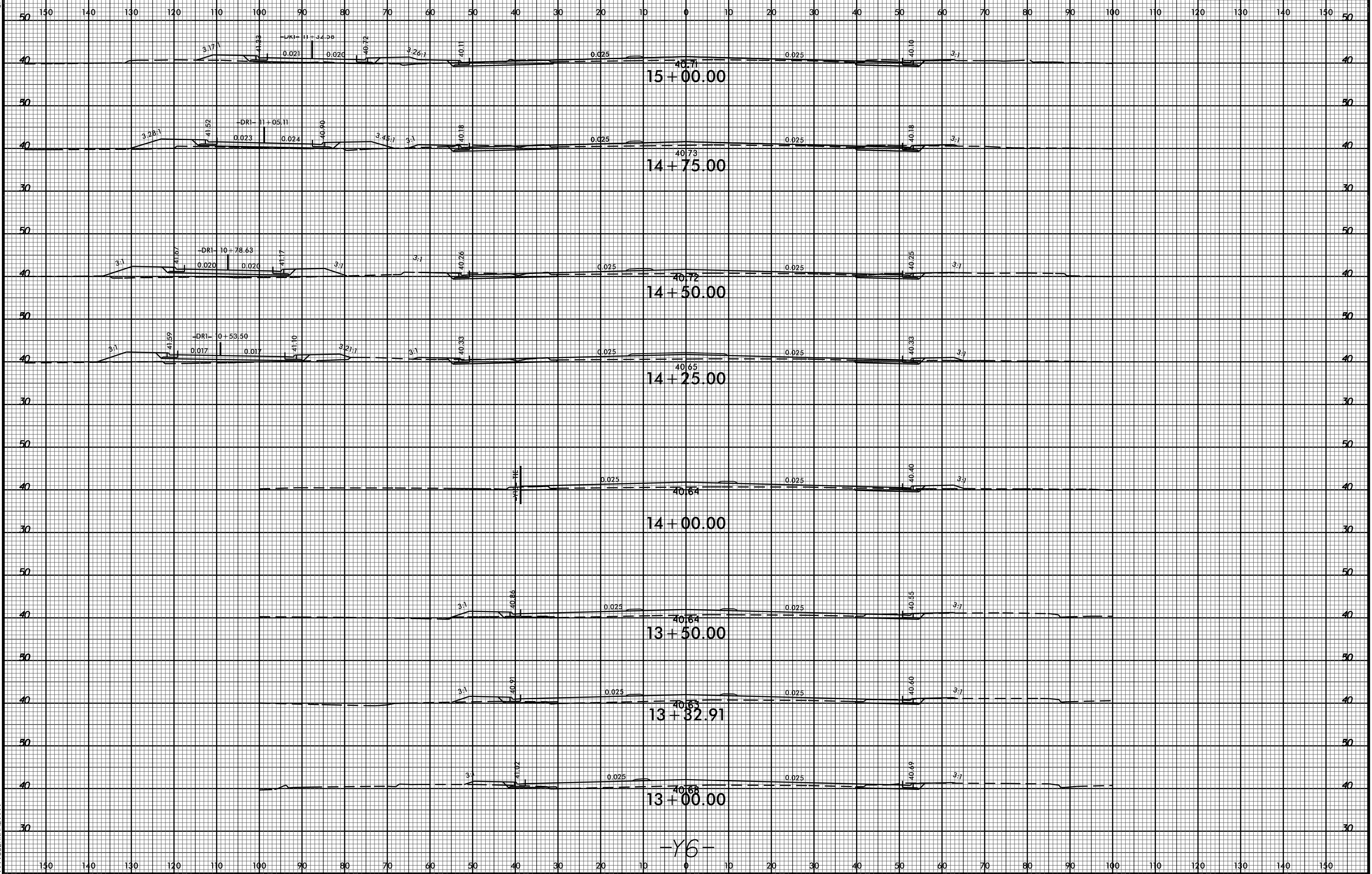
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8/23/99



-Y6-

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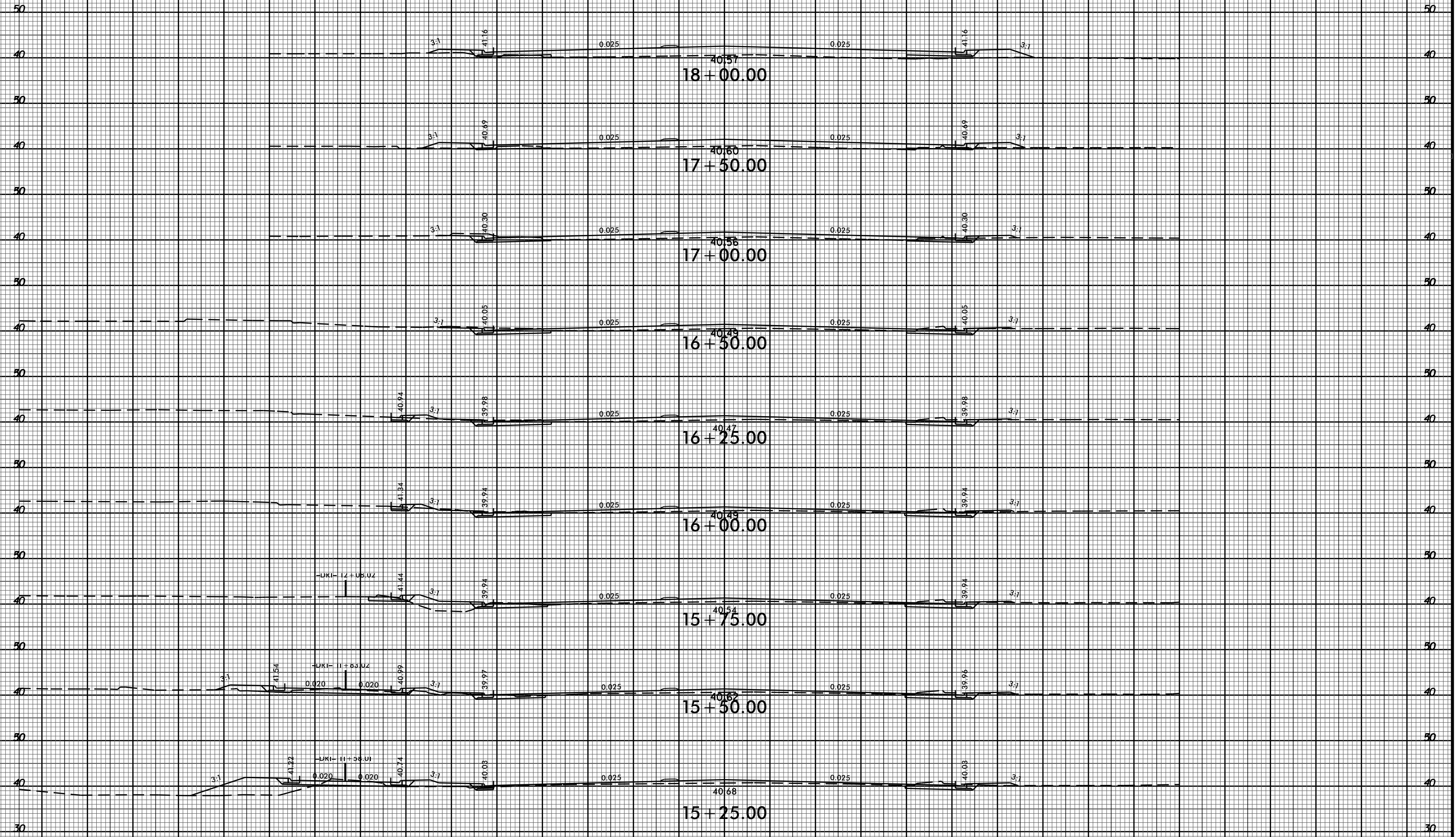
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SHEET NO.  
X-54

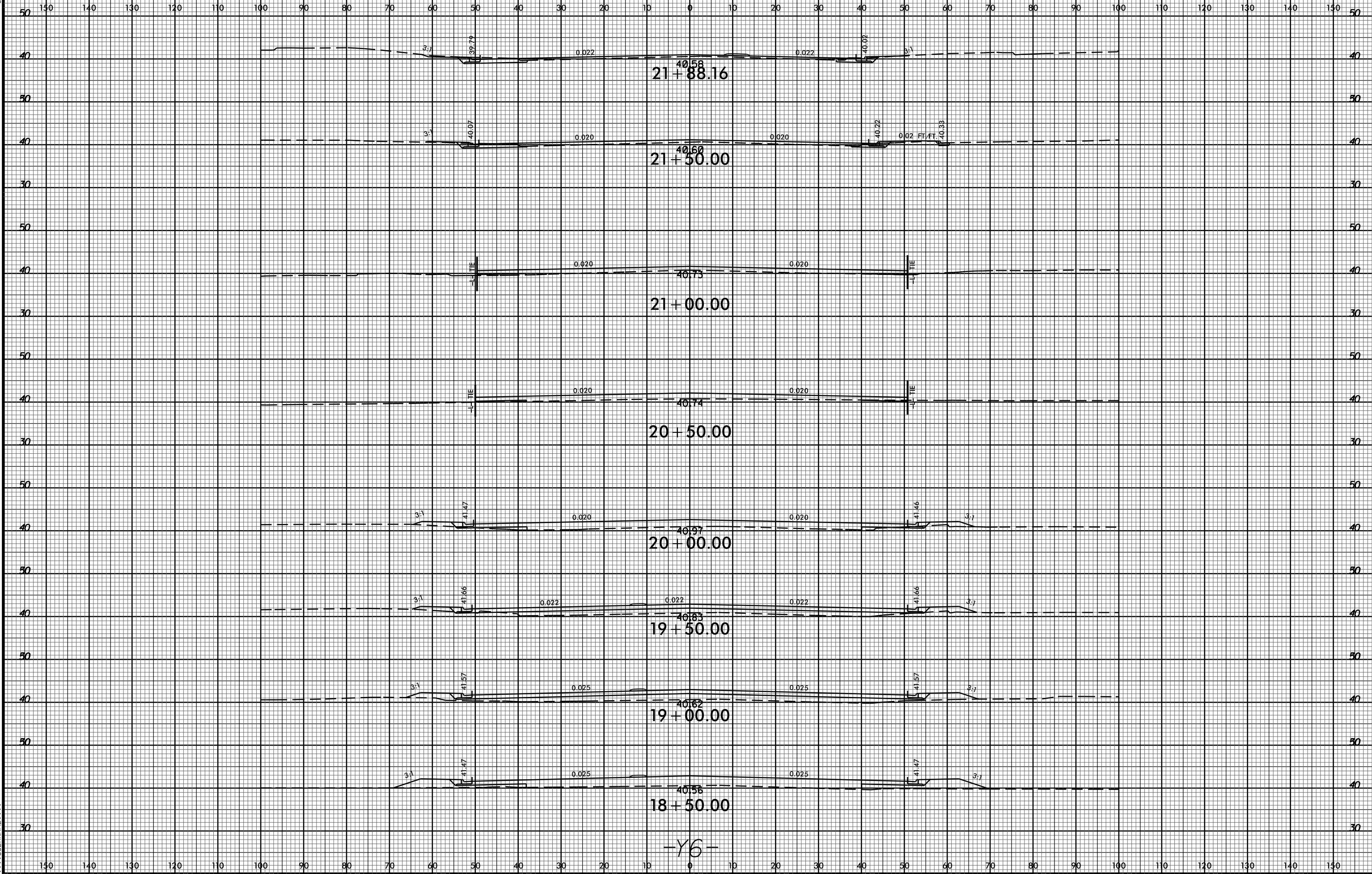
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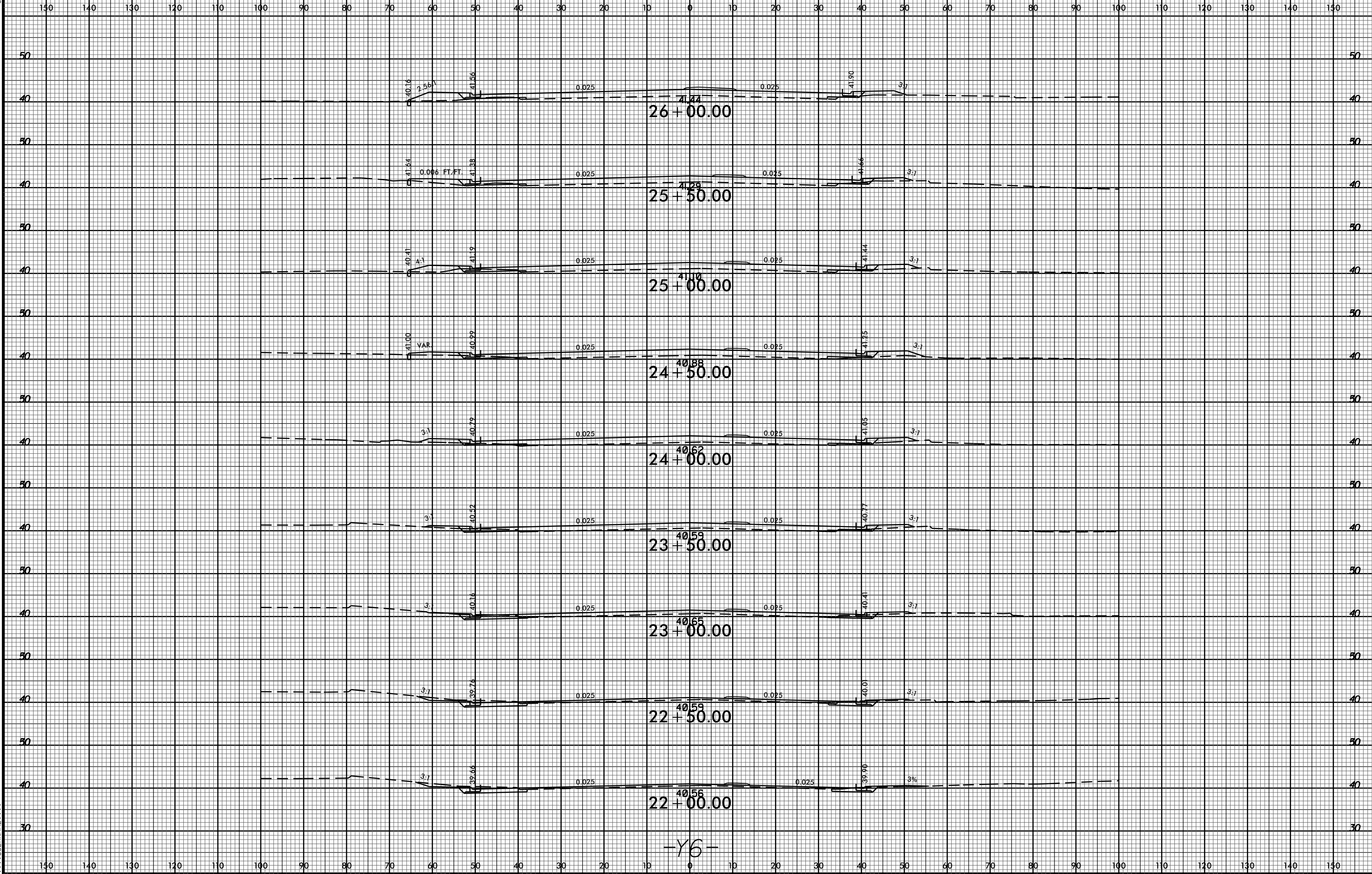


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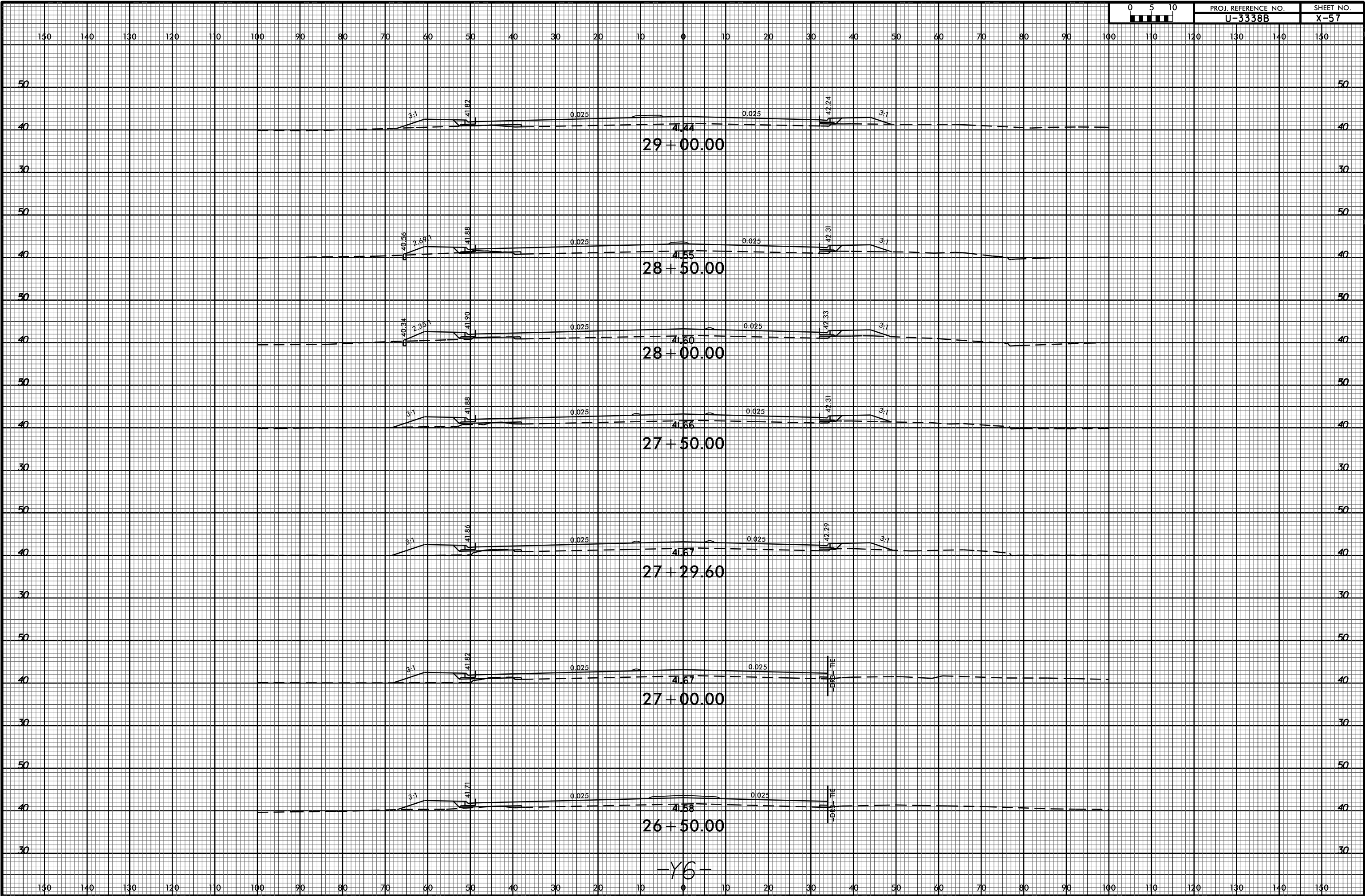
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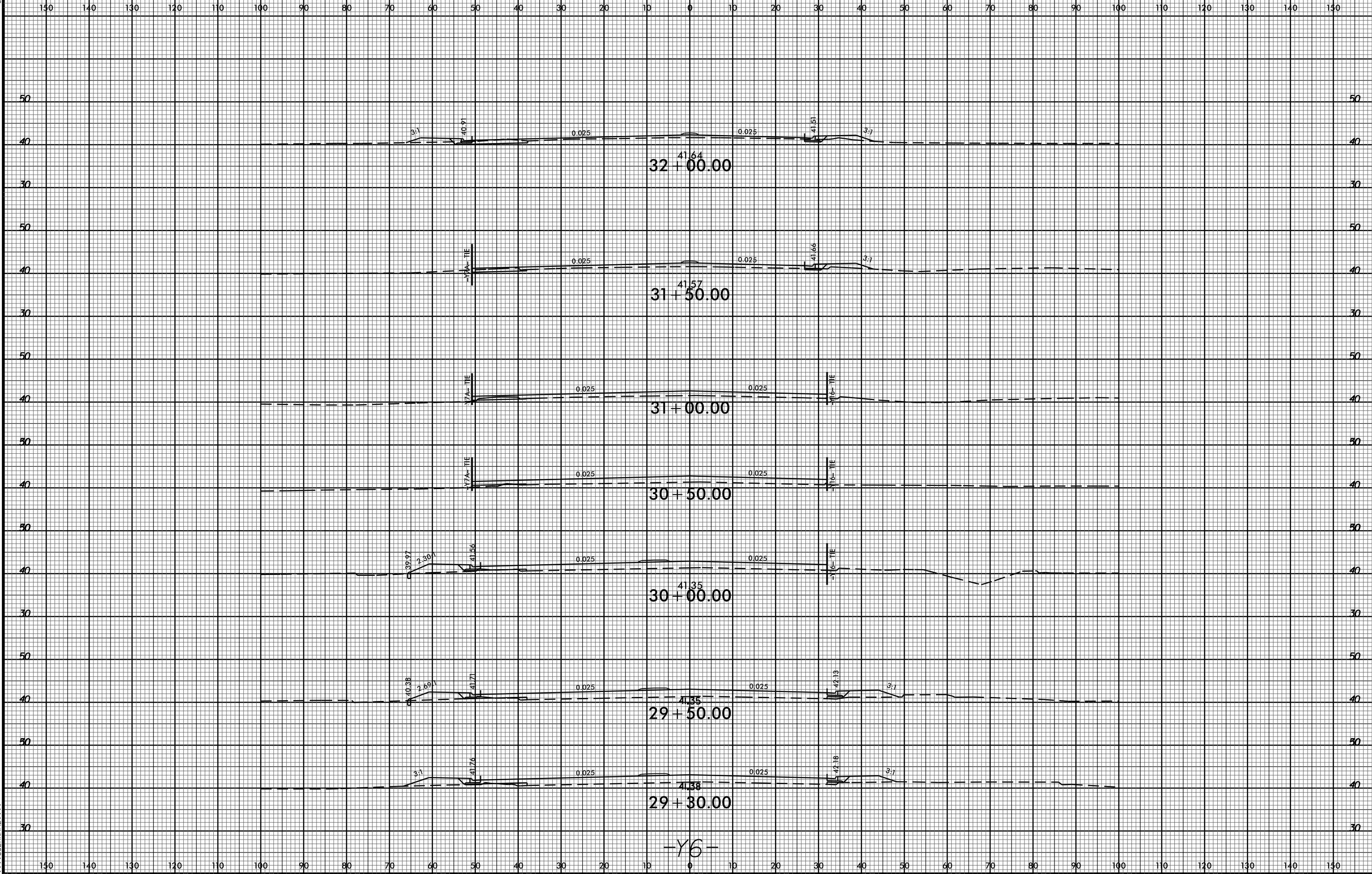


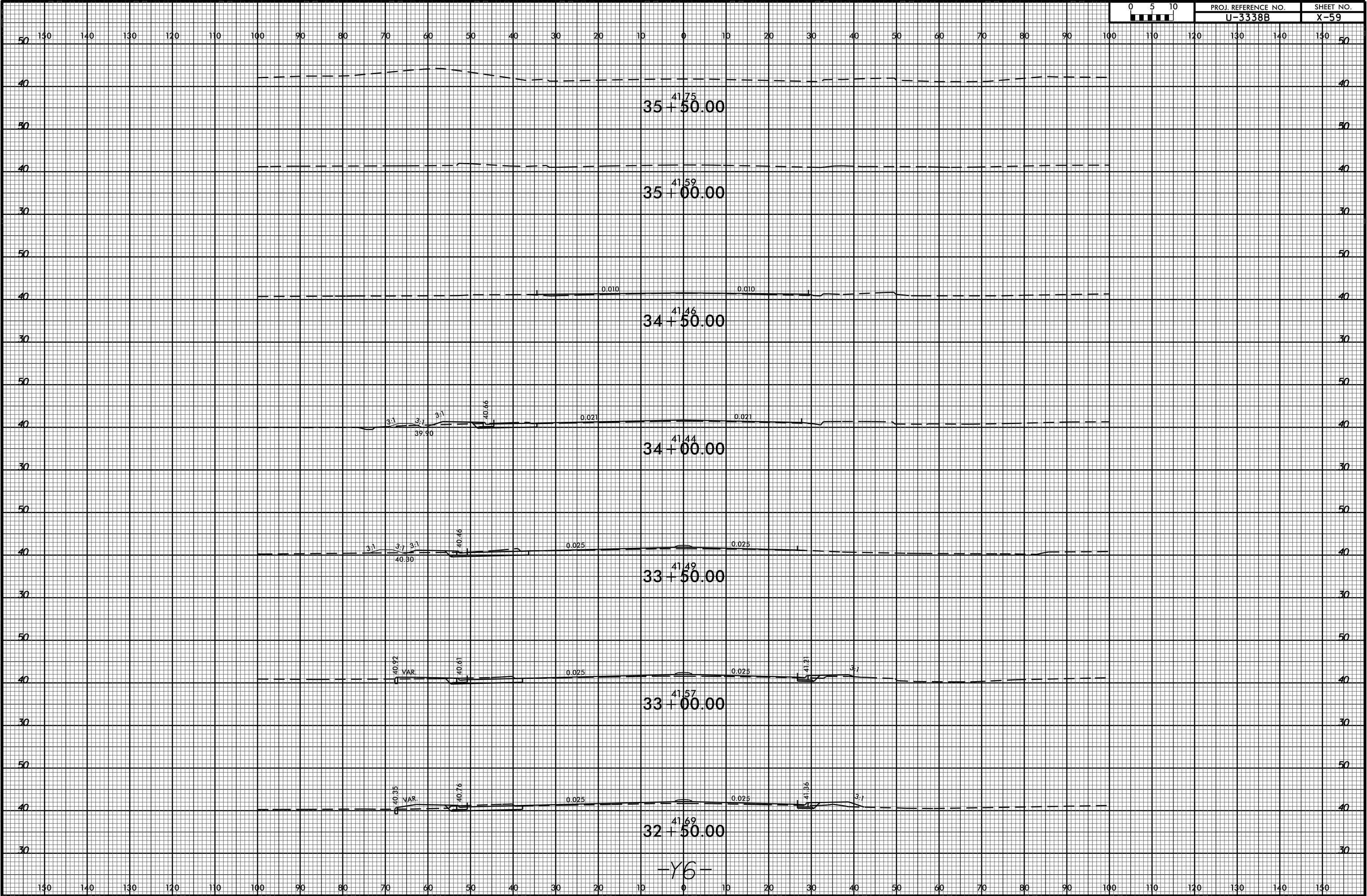




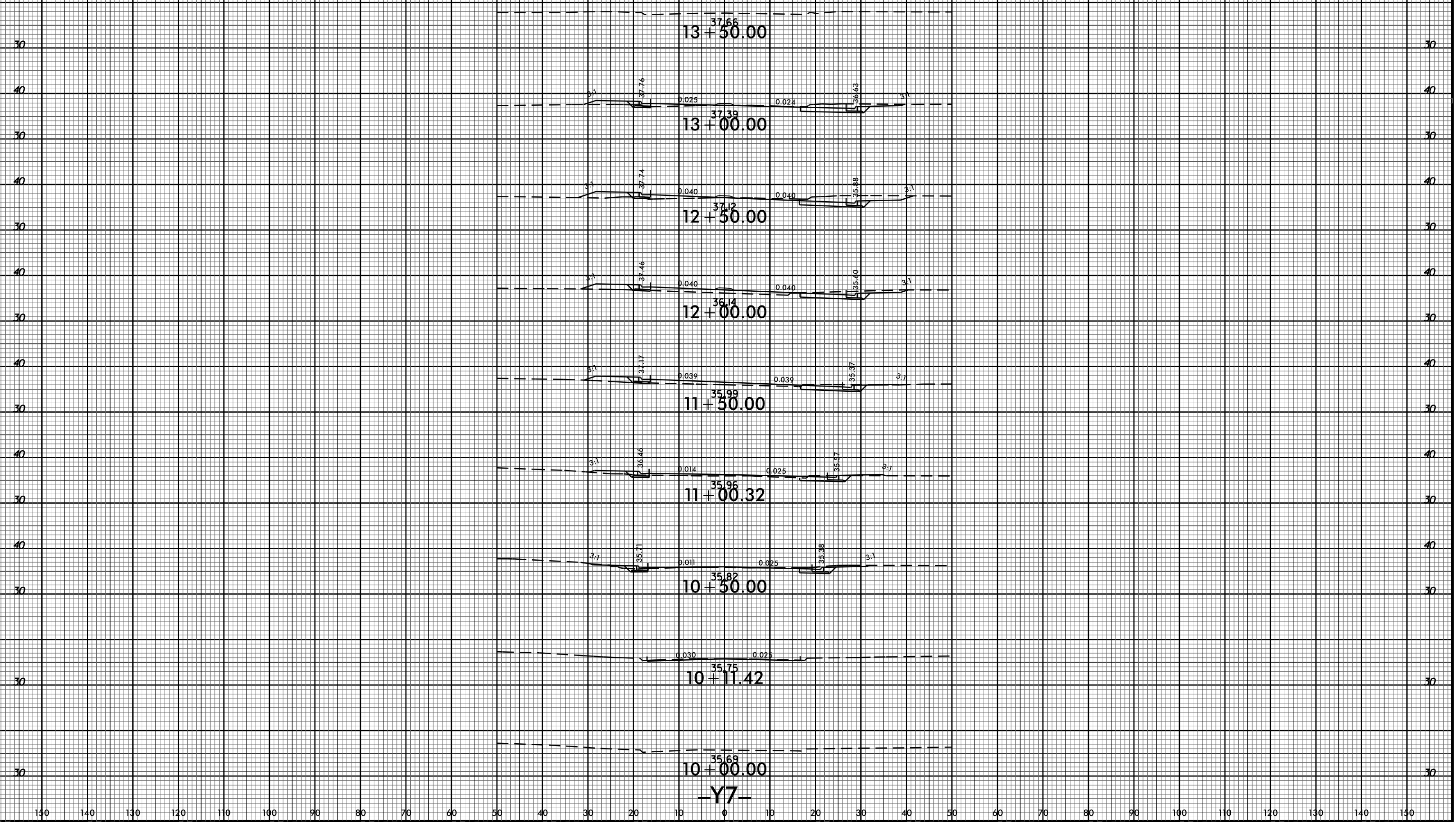
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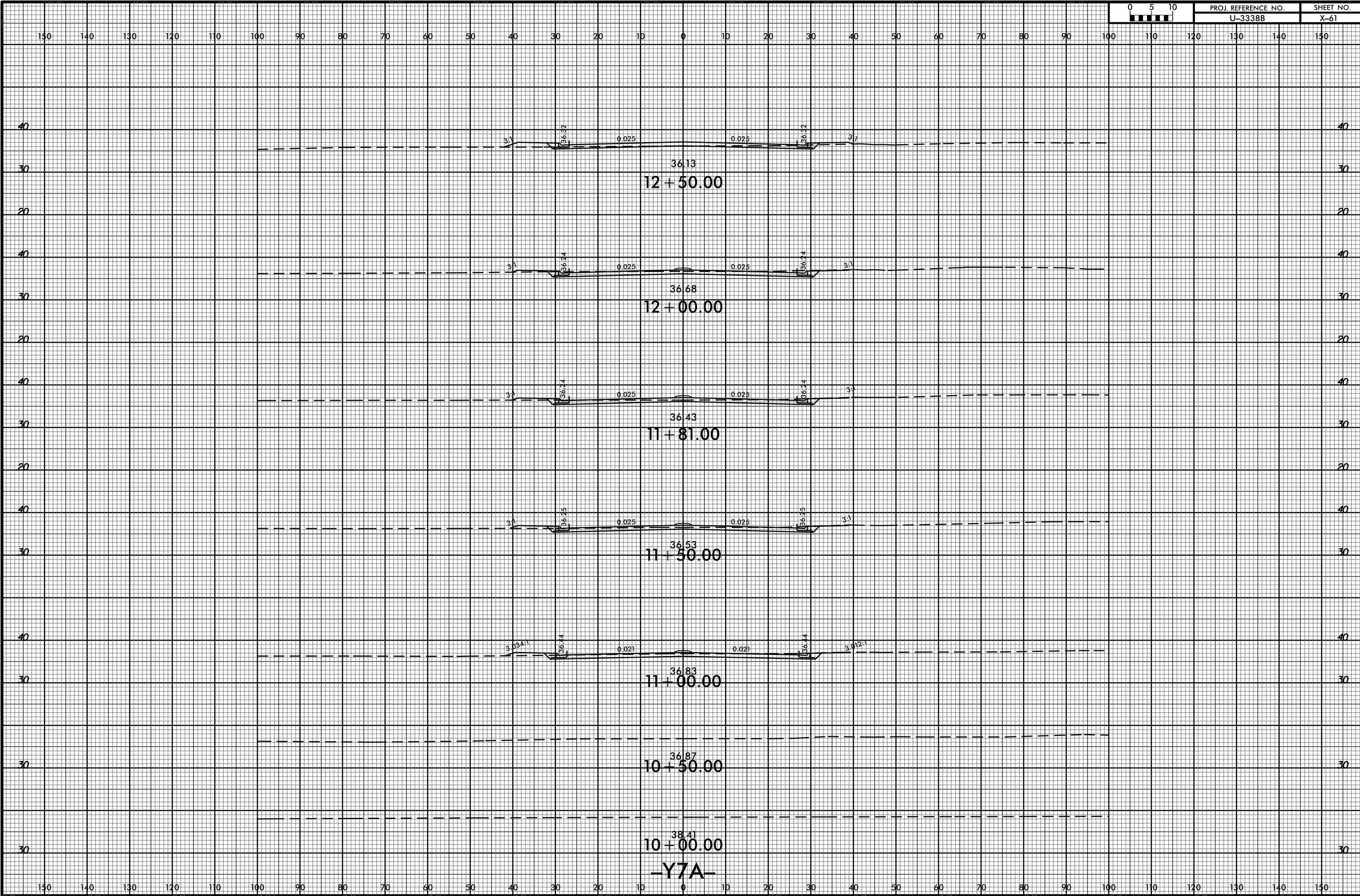


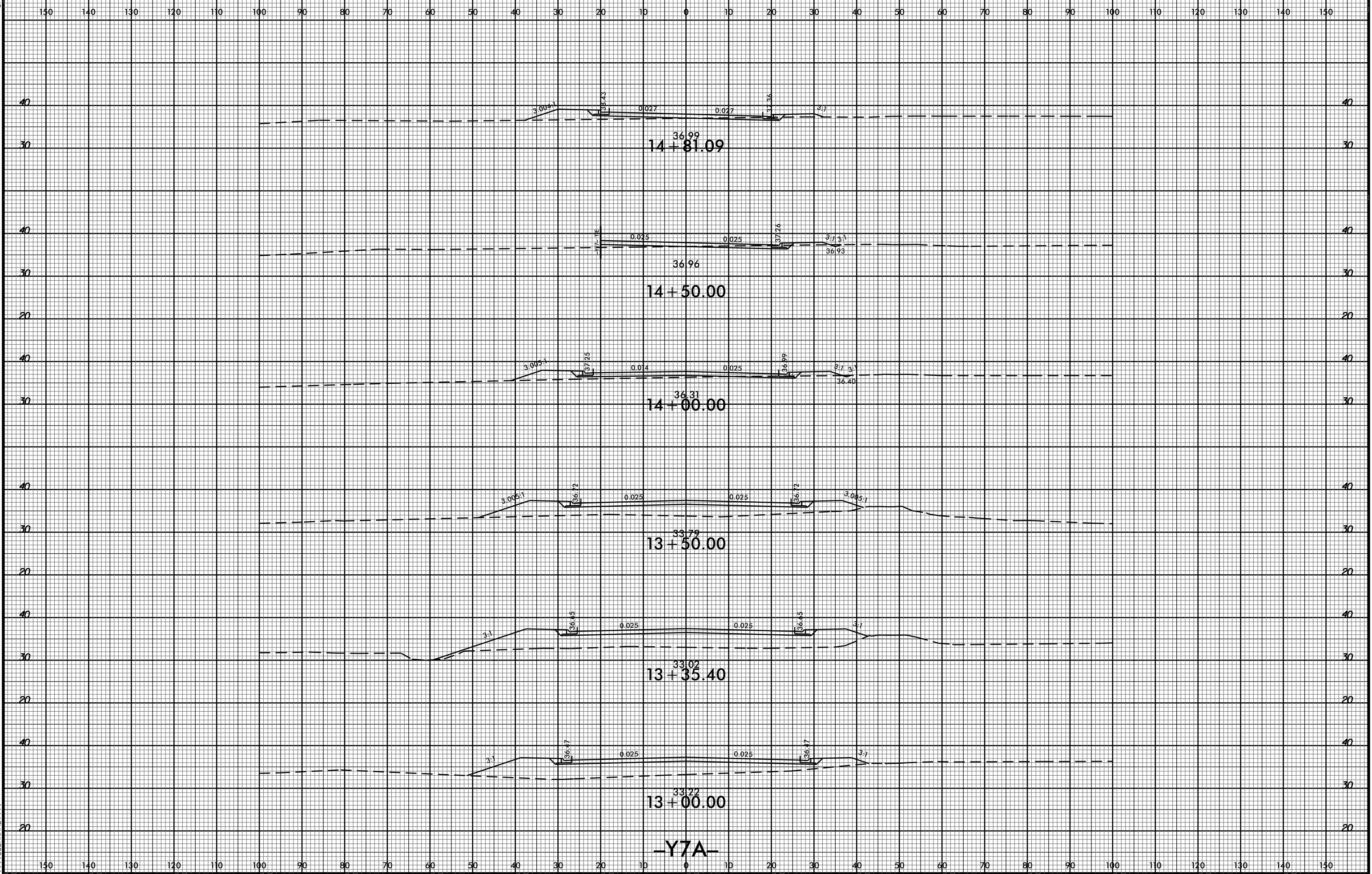


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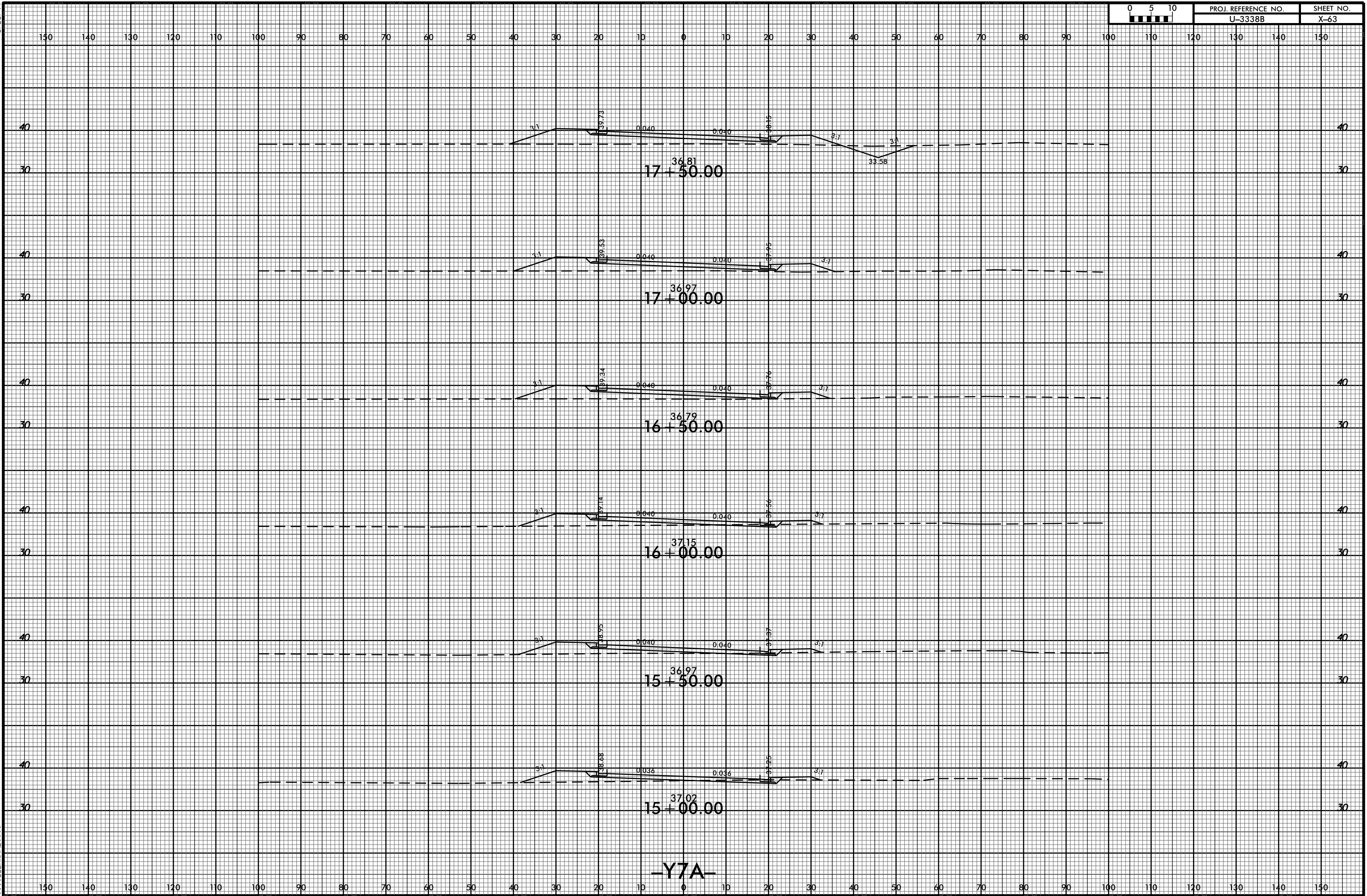






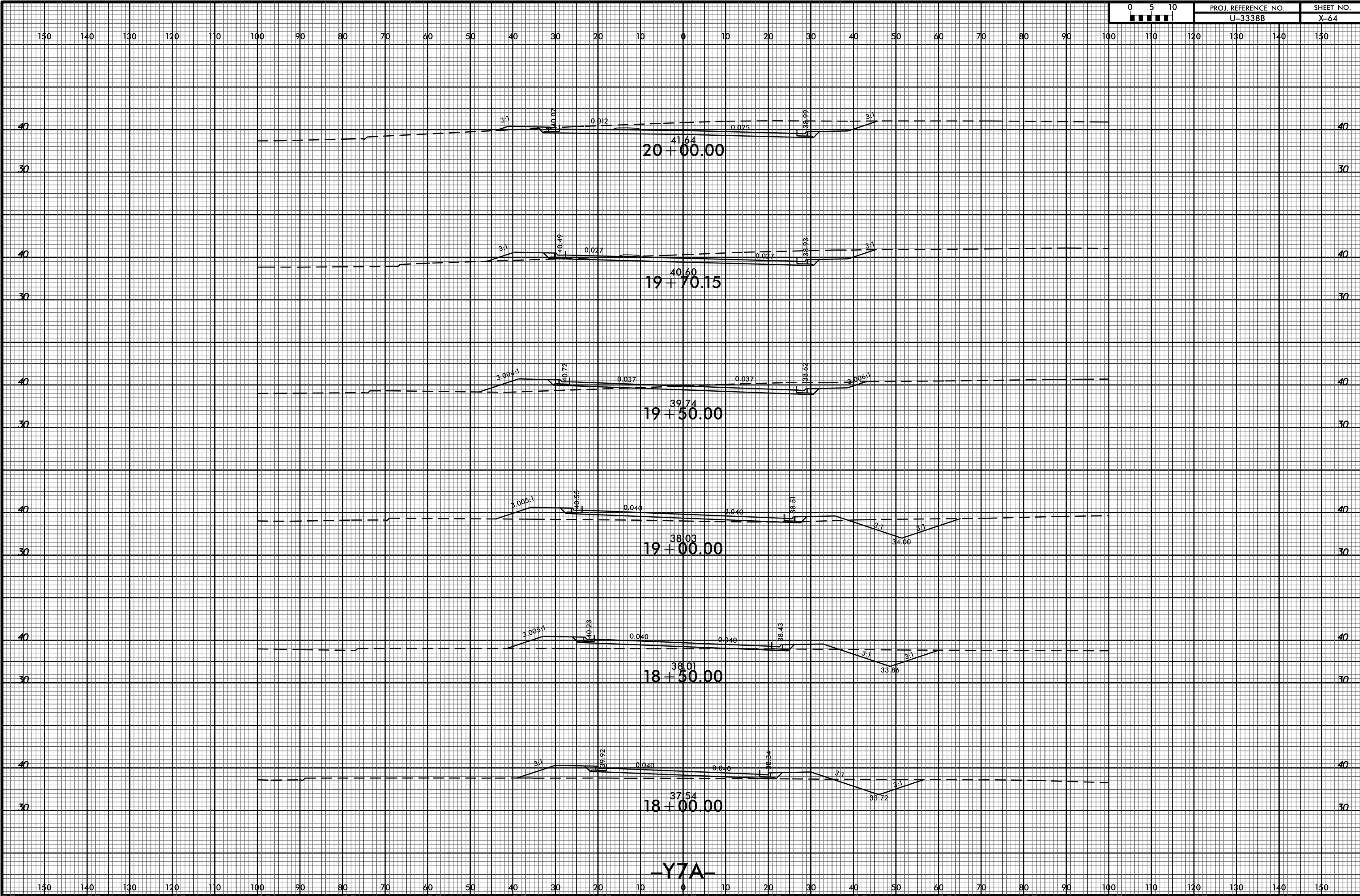


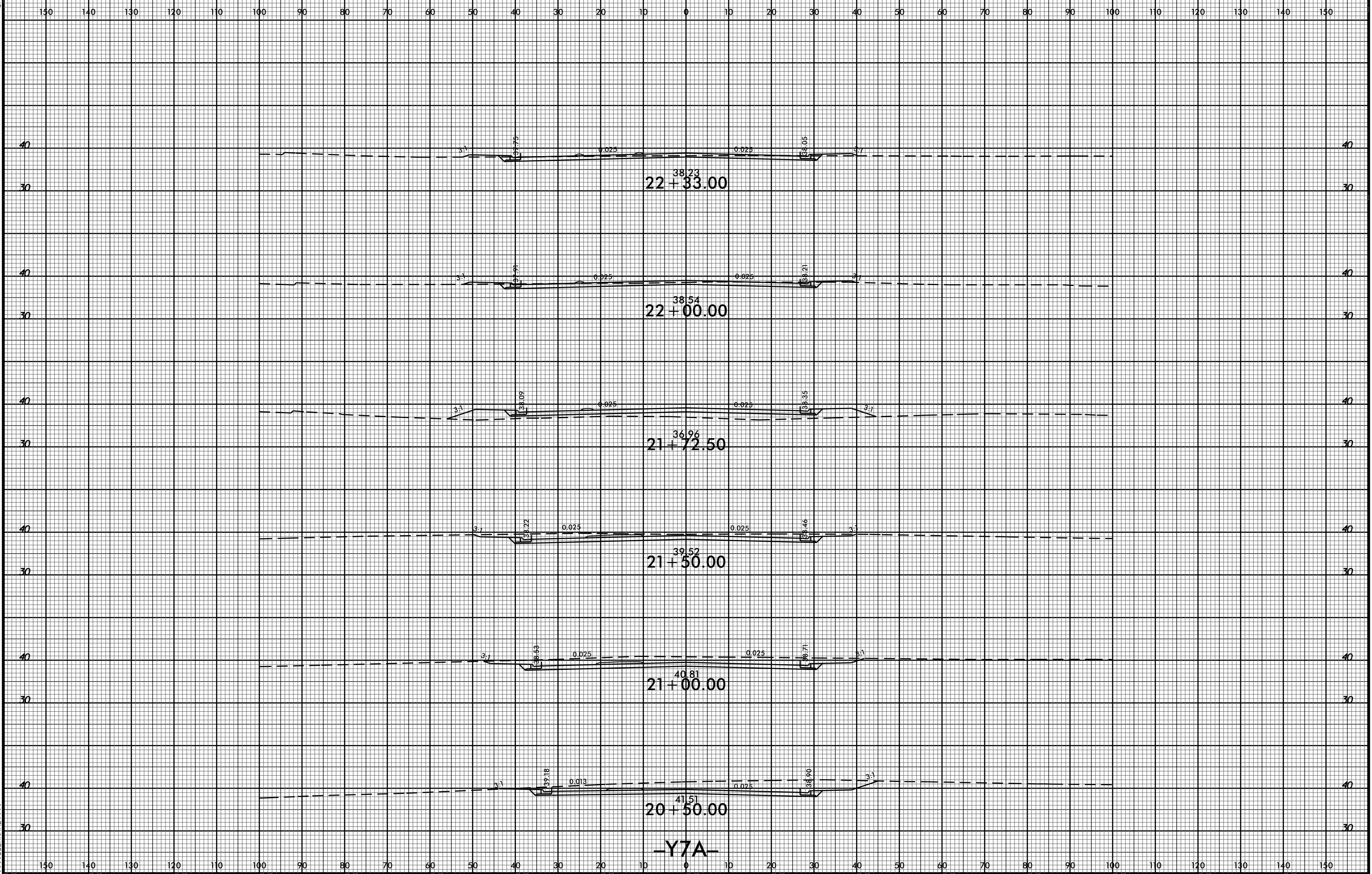
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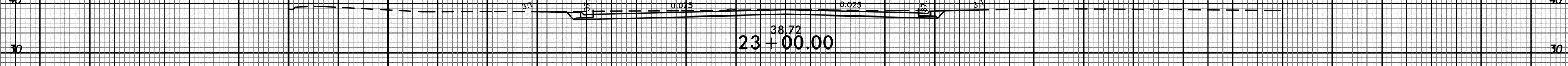
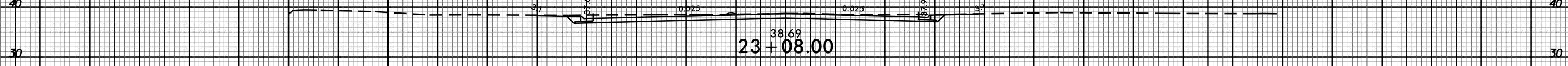
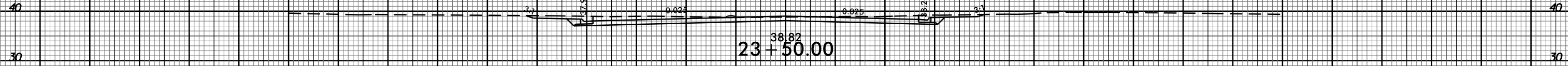
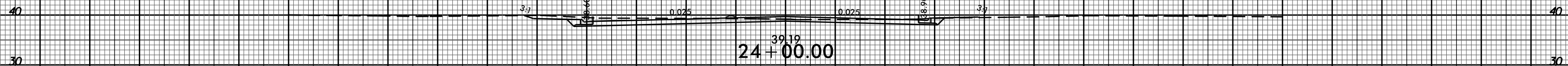
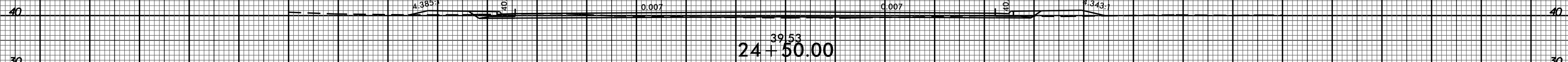
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U-3338B

SHEET NO.  
X-66

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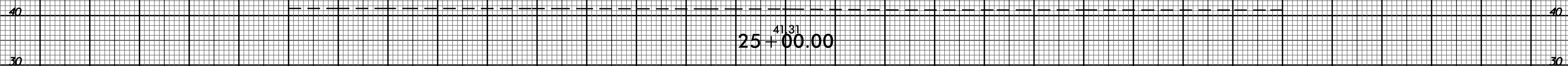
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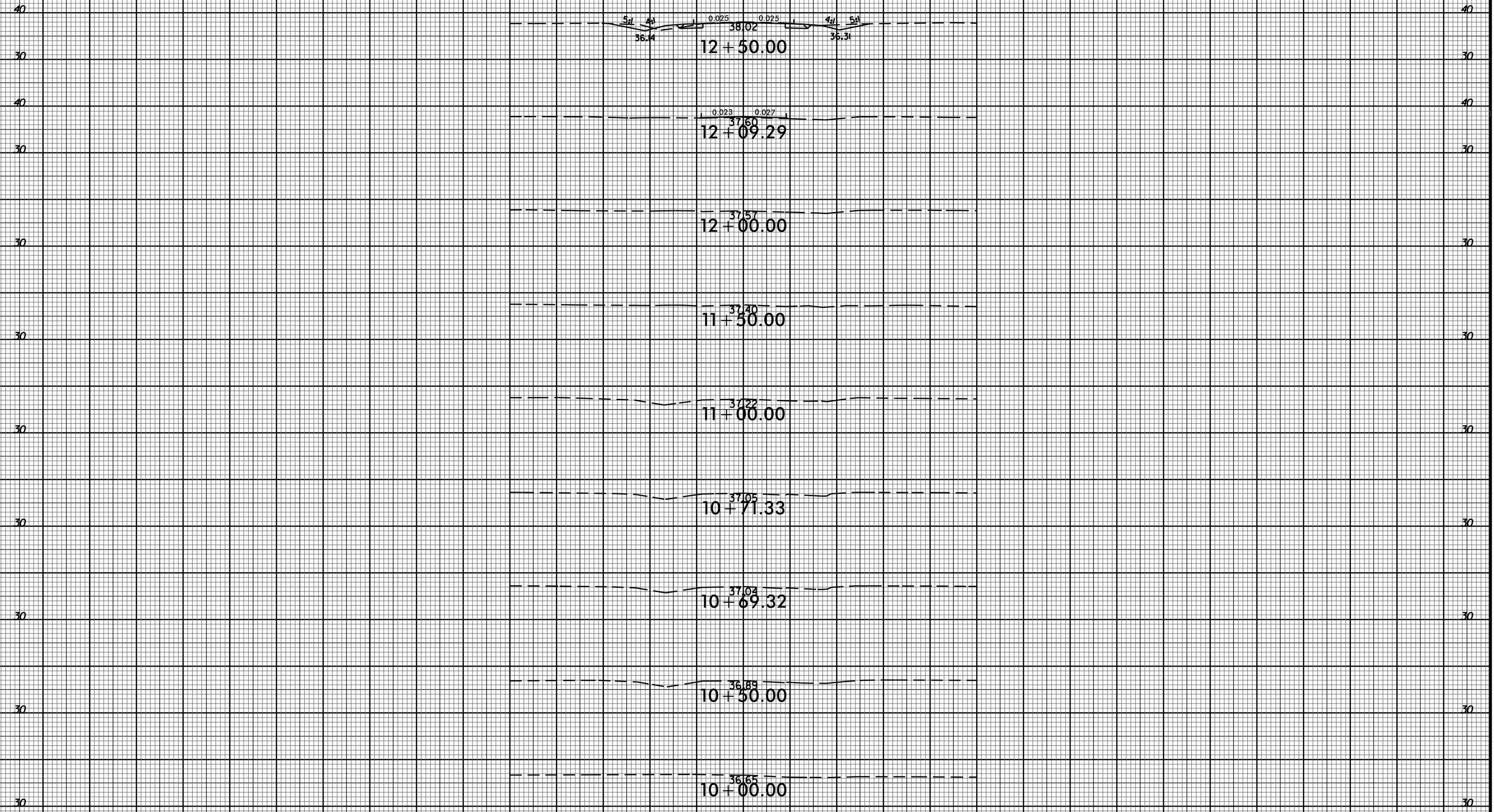


<sup>41 31</sup>  
25 + 00.00

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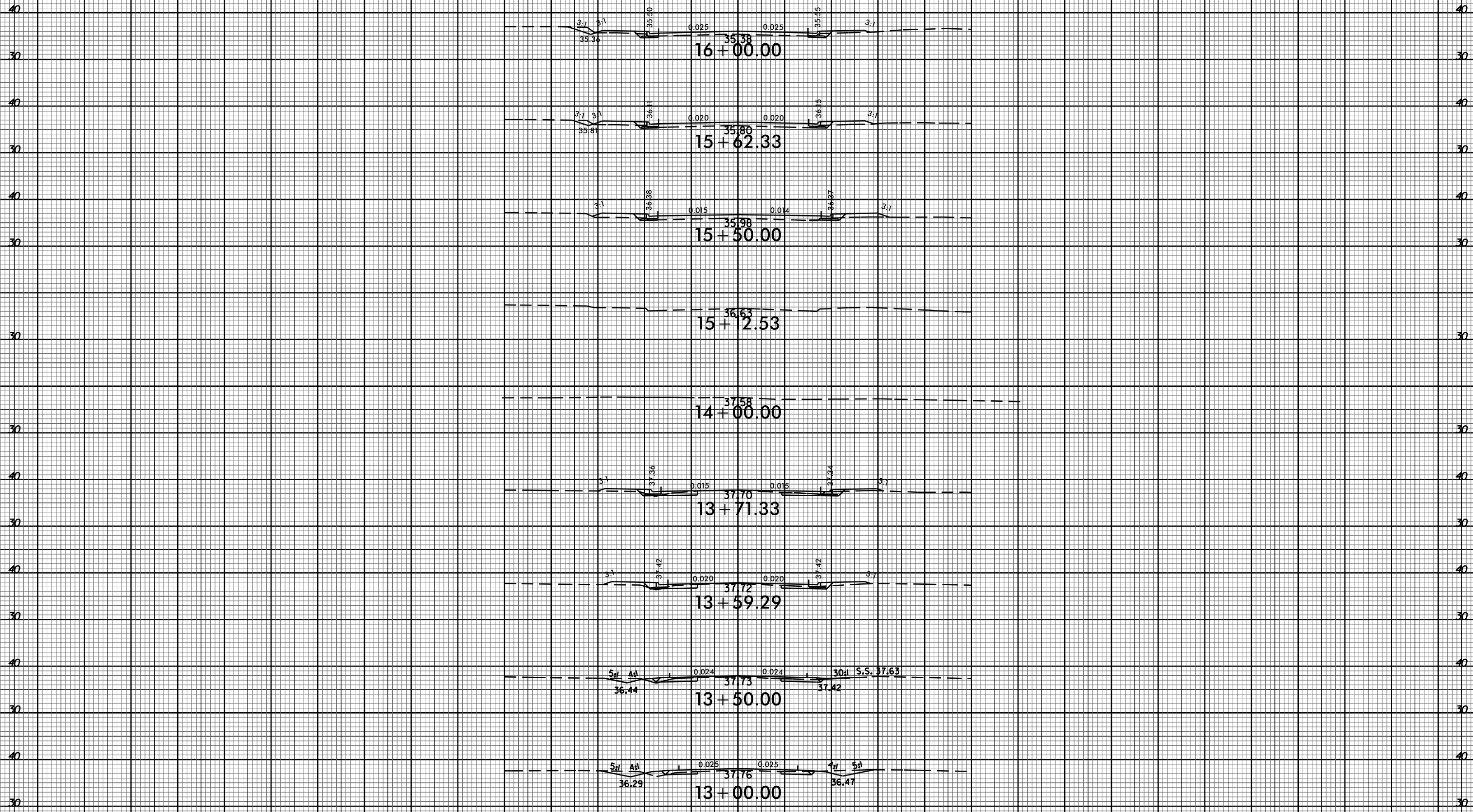
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-Y8-

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

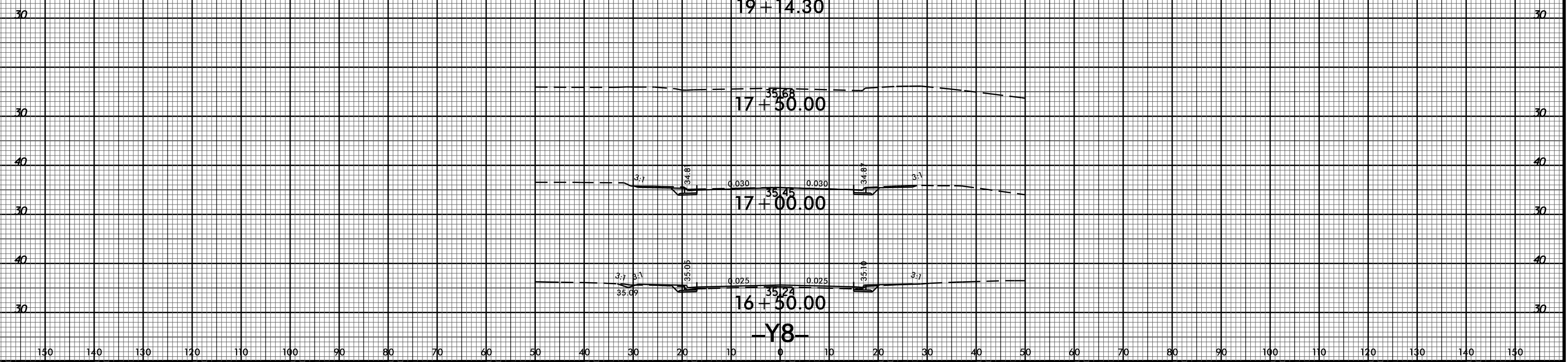
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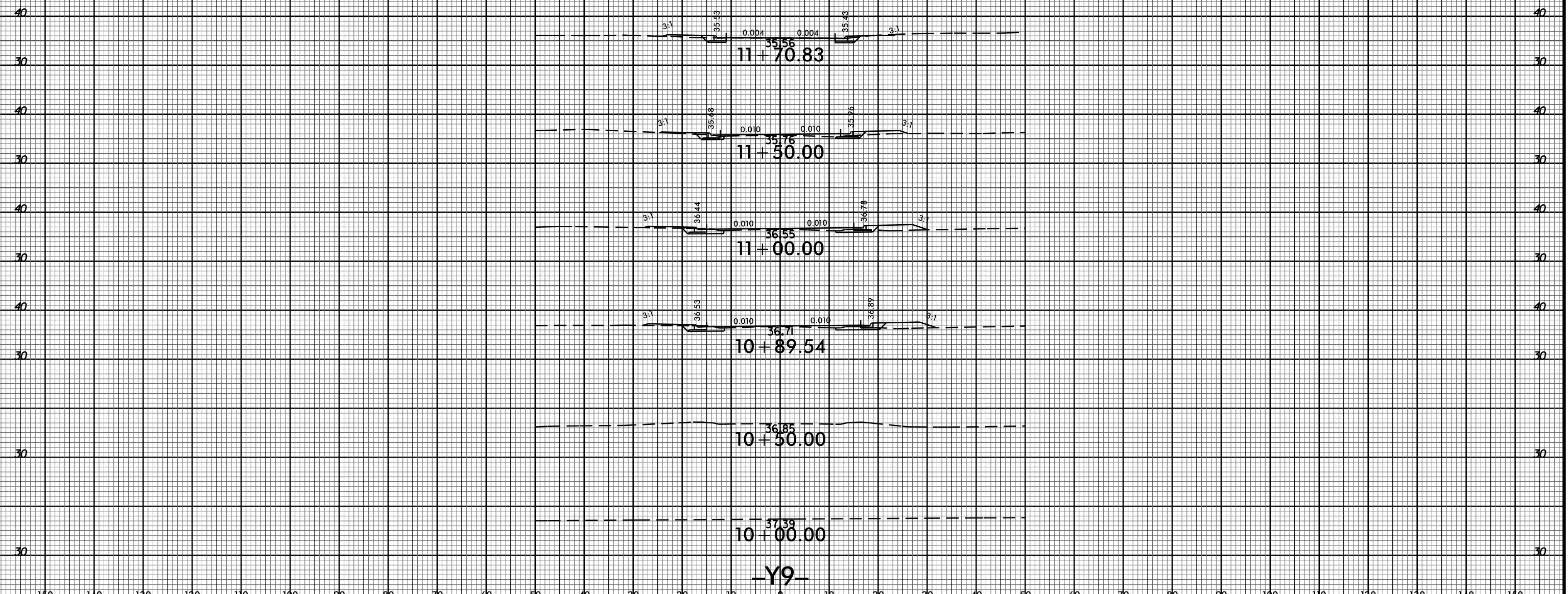


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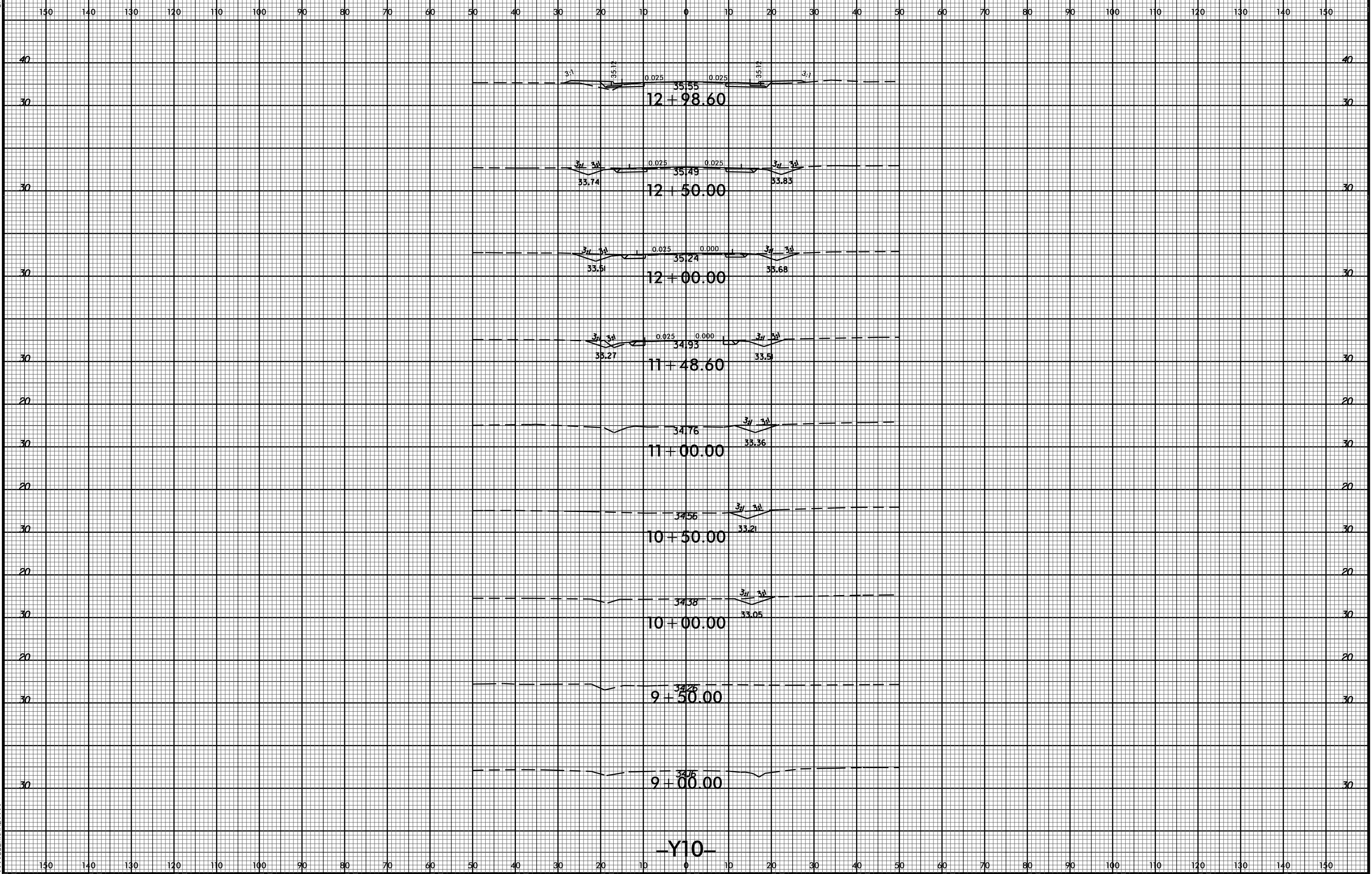


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| U-3338B             | X-72      |



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30

36.49  
14+00.00

30

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35.57  
13+50.00

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40

3.1 3.5-2 0.018 0.018 3.5-2 3.1

35.56  
13+10.64

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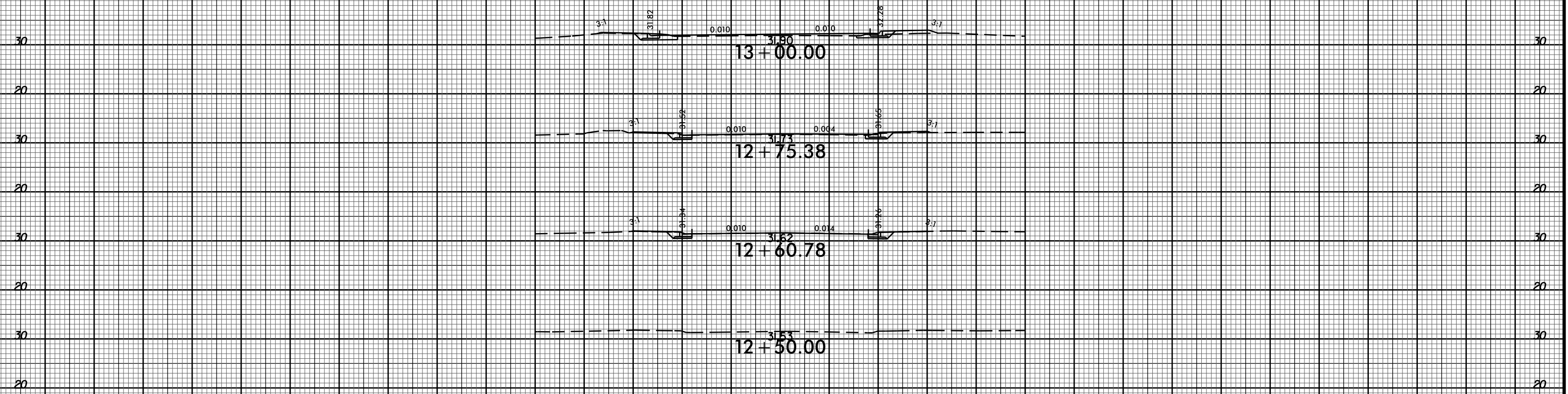
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-Y10-

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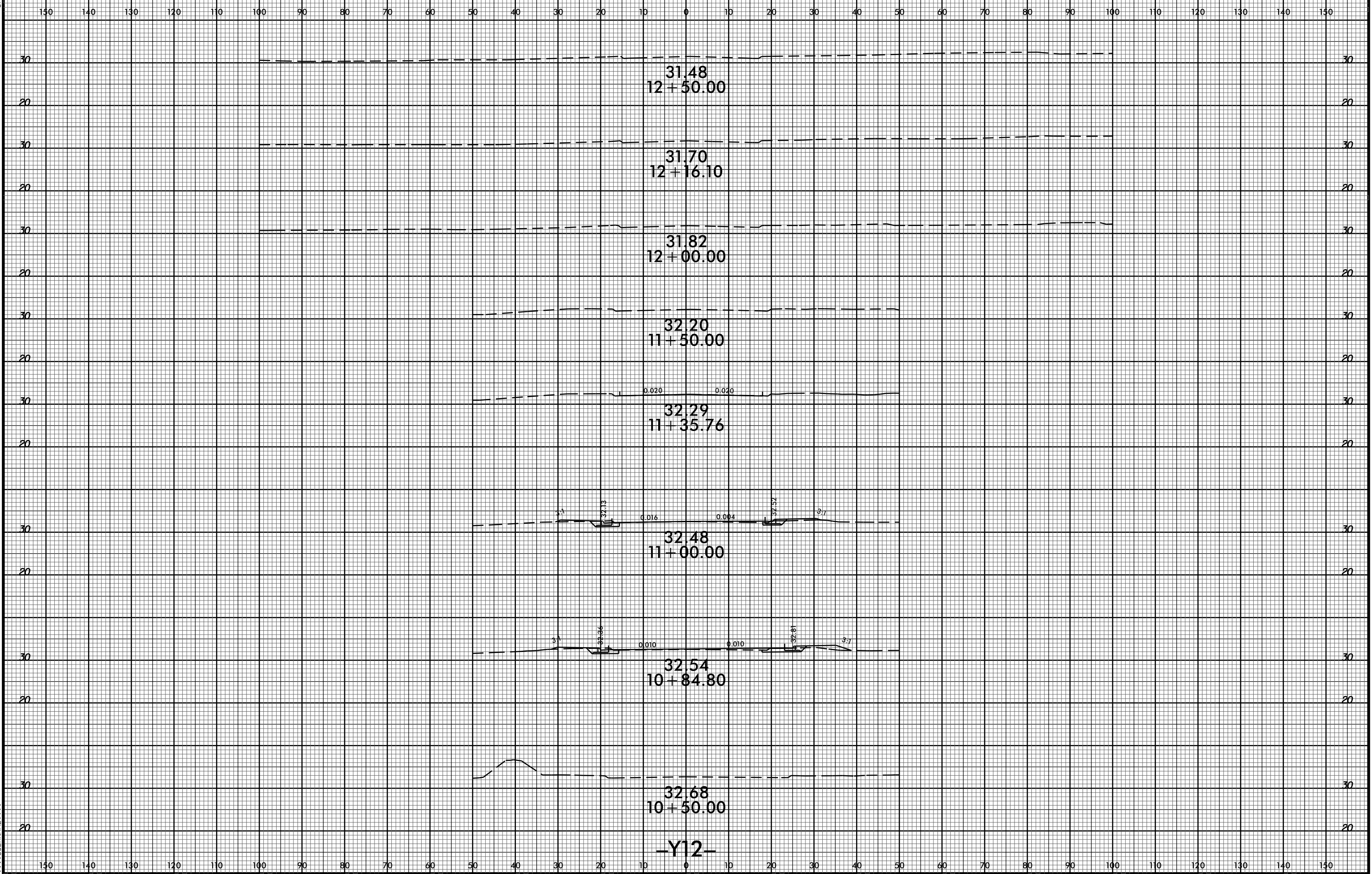
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8/23/99



PROJ. REFERENCE NO.  
U-3338B

SHEET NO.  
X-75



-Y12-

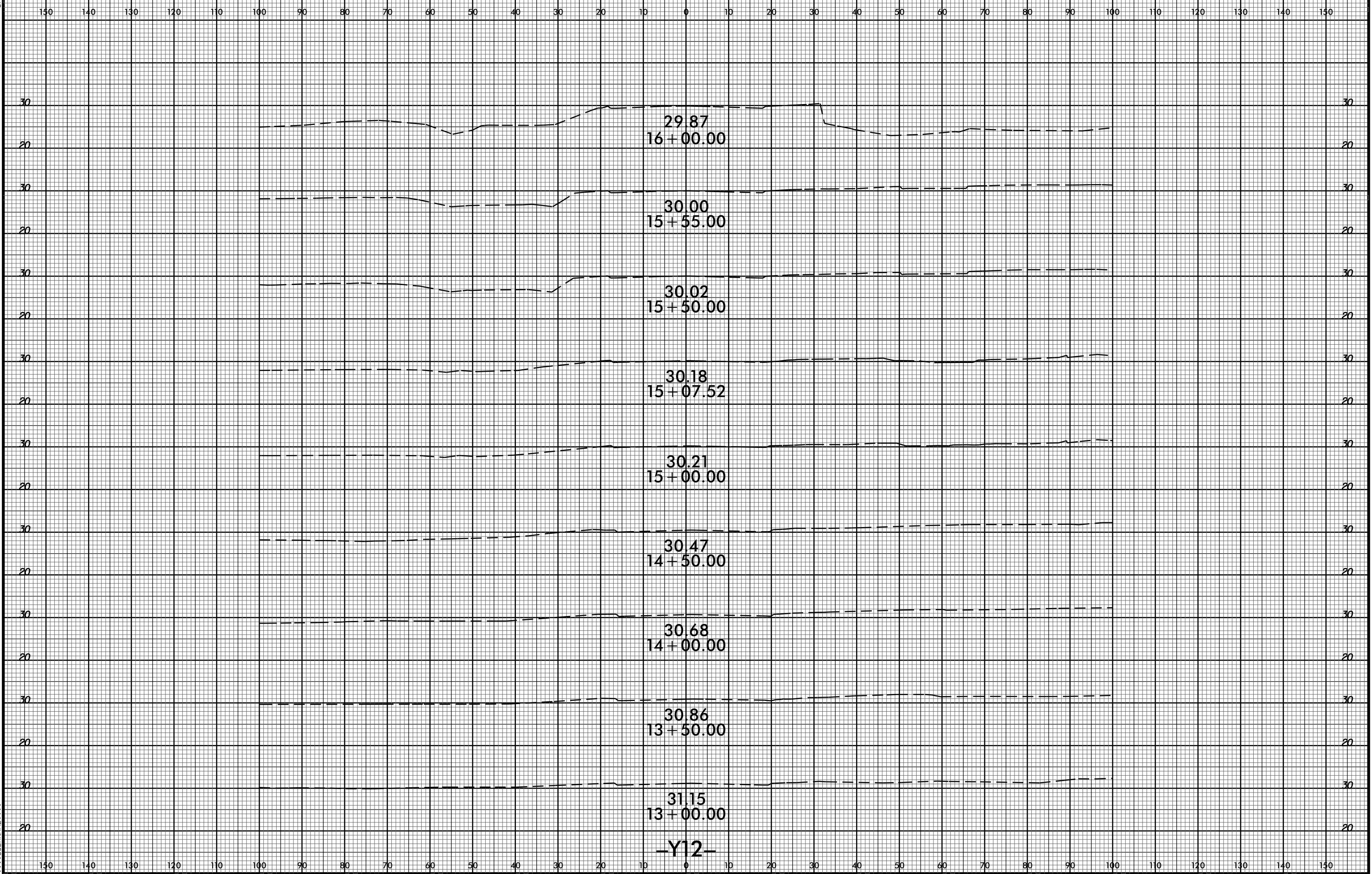
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8/23/99



PROJ. REFERENCE NO.  
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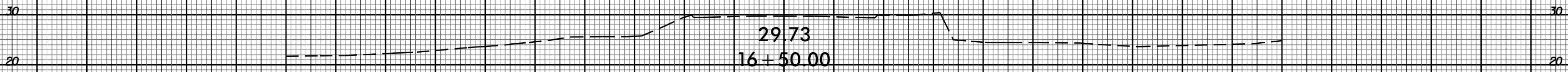


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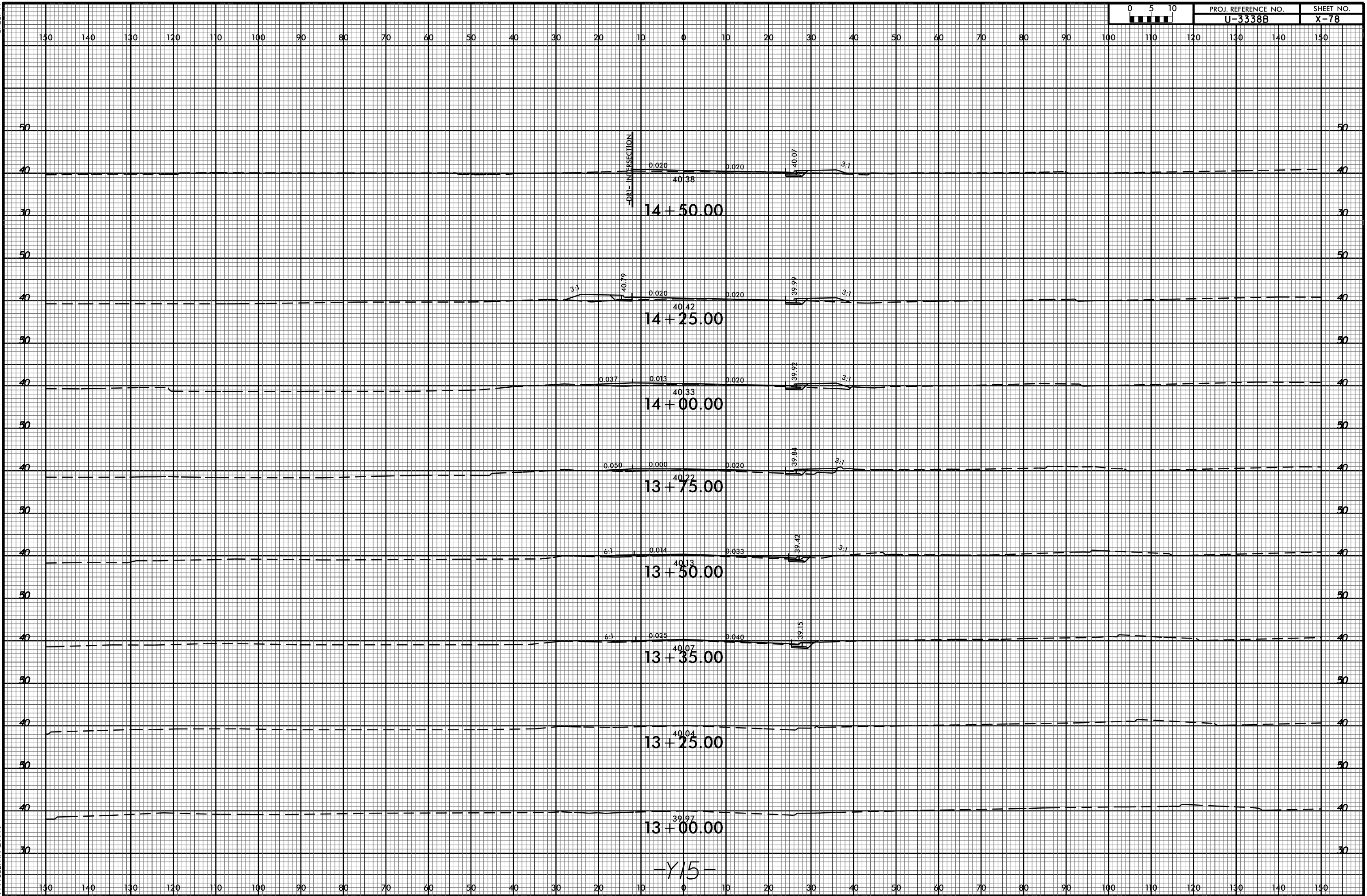


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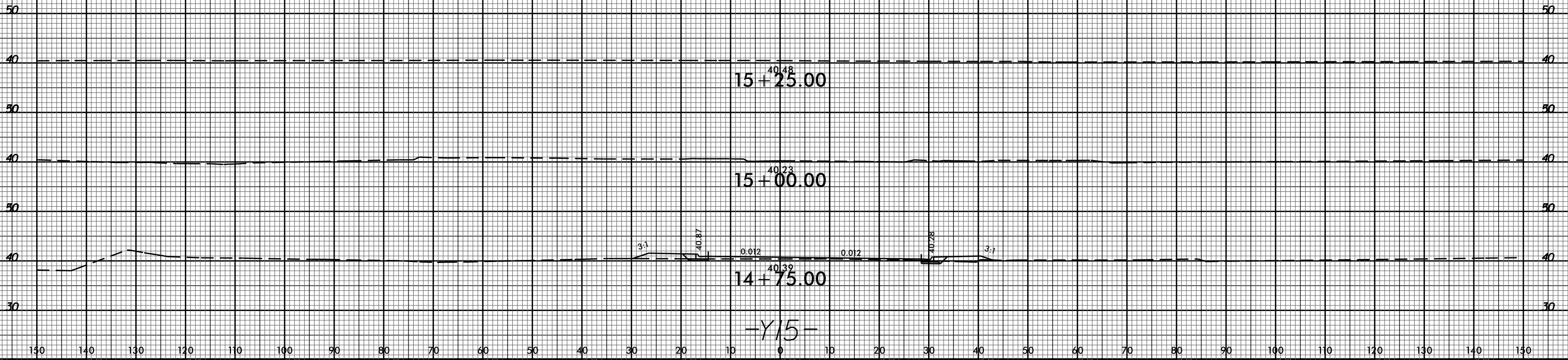
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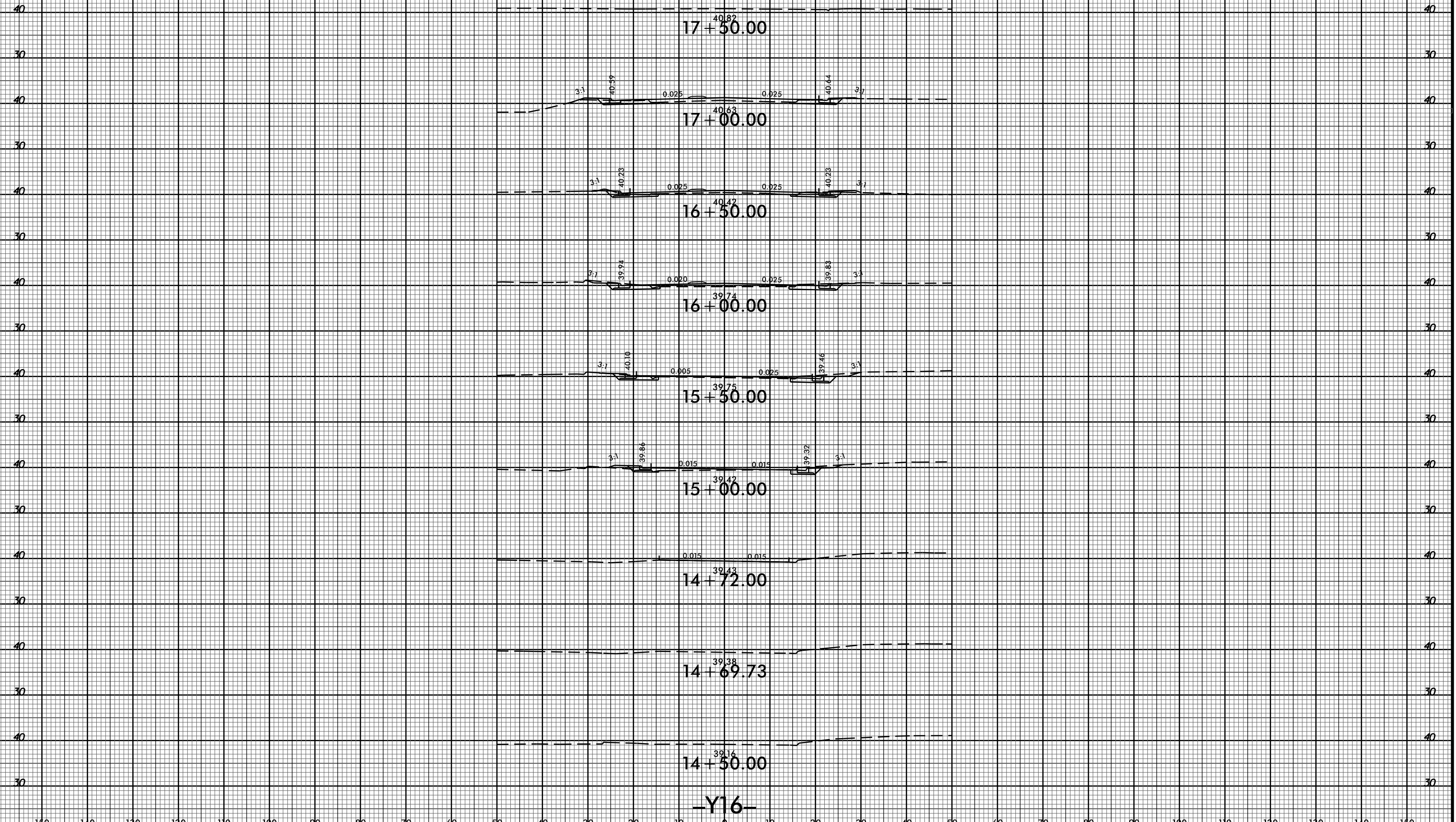




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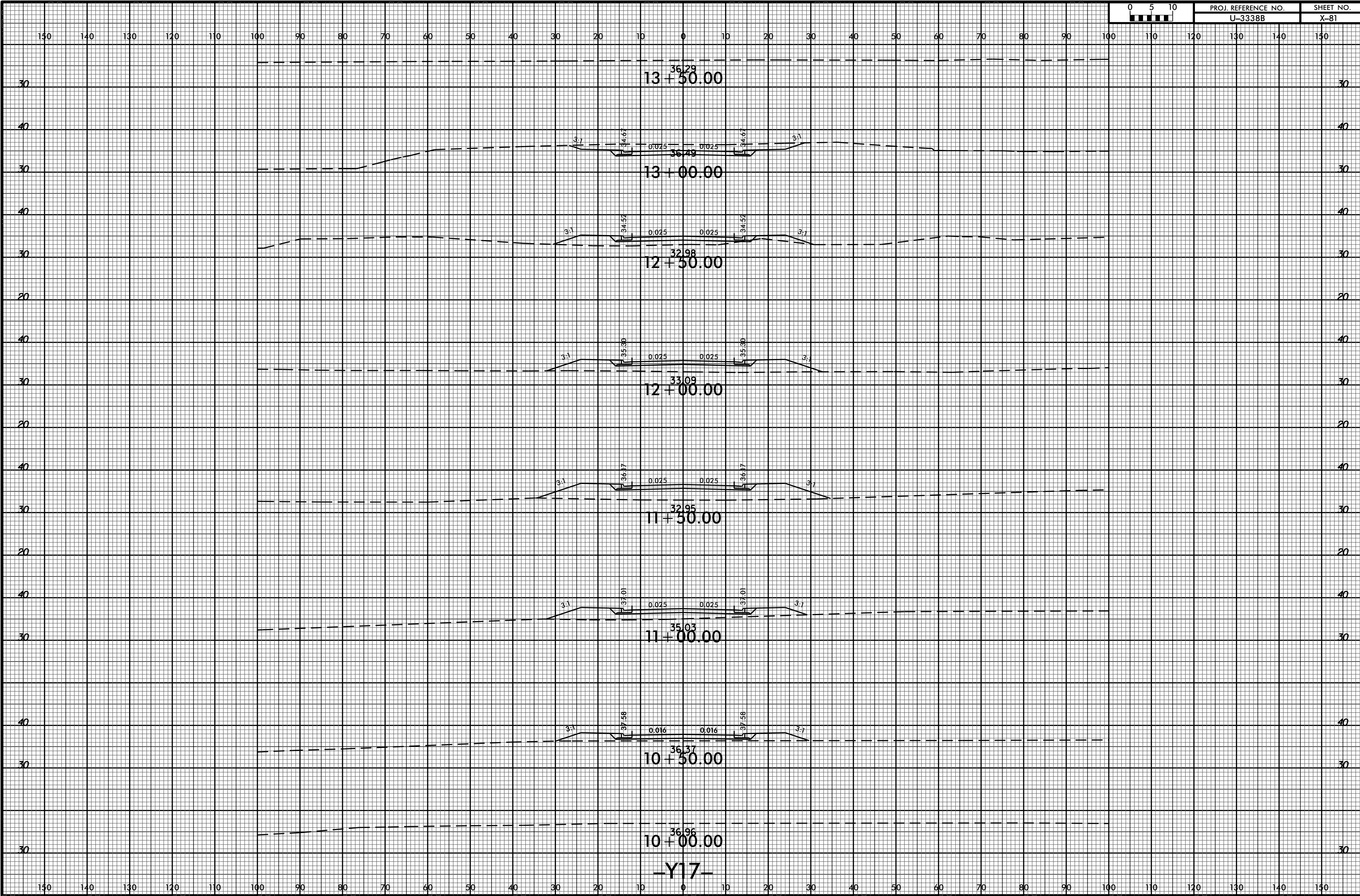


8/23/99



PROJ. REFERENCE NO.  
U-3338B

SHEET NO.  
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3655  
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-Y17-

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30

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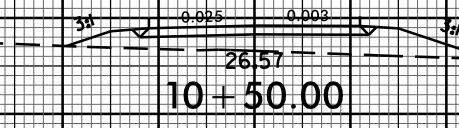
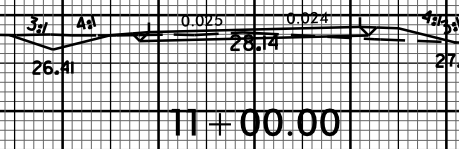
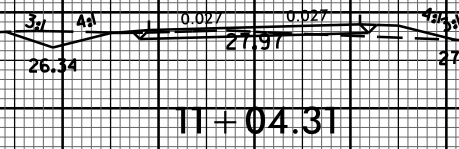
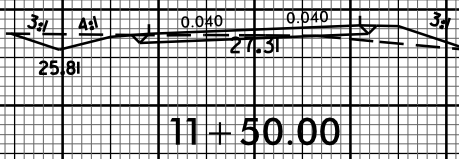
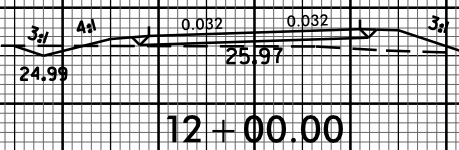
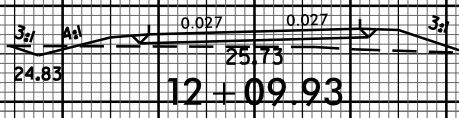
8/23/99



PROJ. REFERENCE NO.  
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SHEET NO.  
X-83

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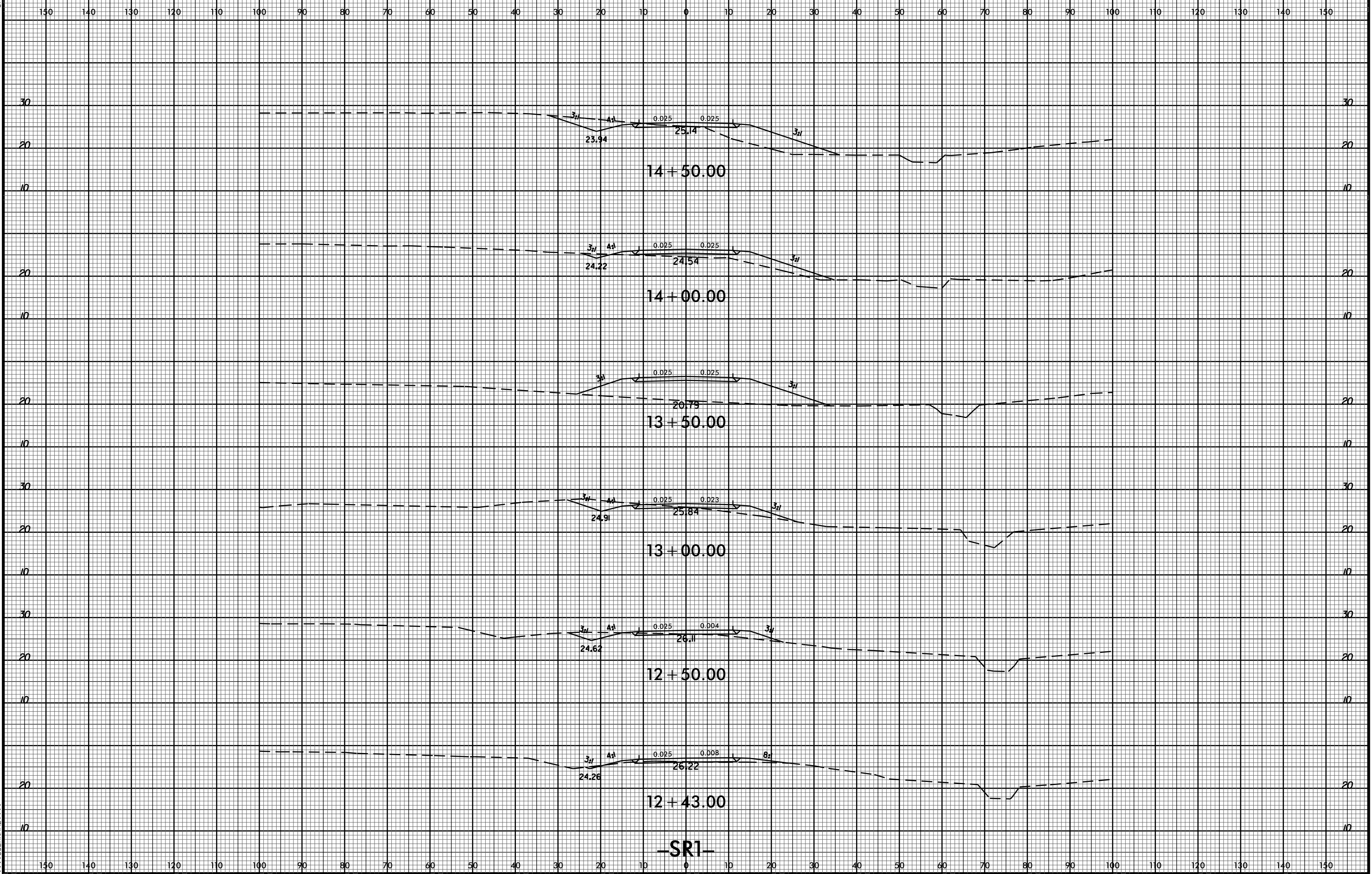


10+00.00

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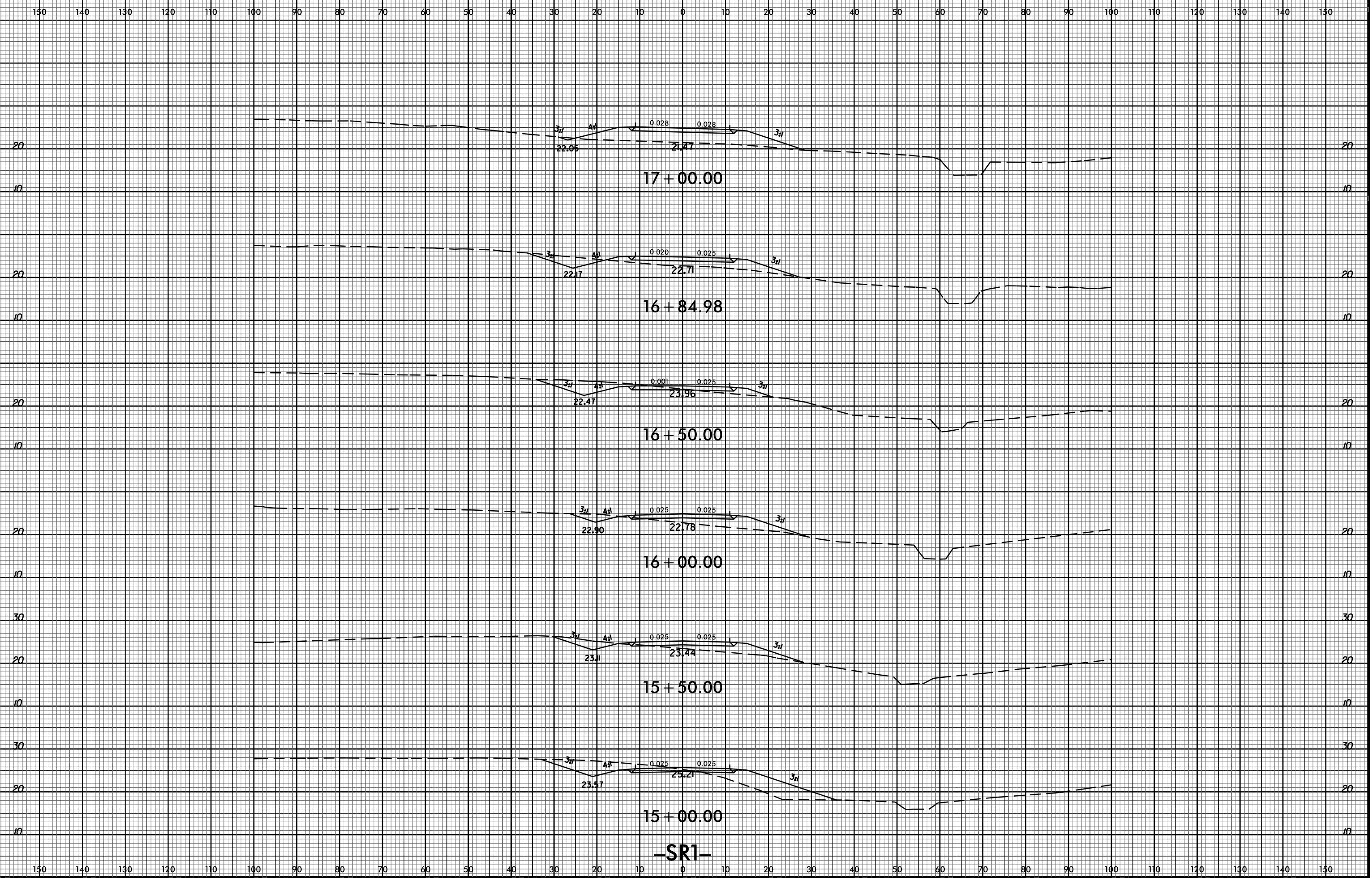




8/23/99



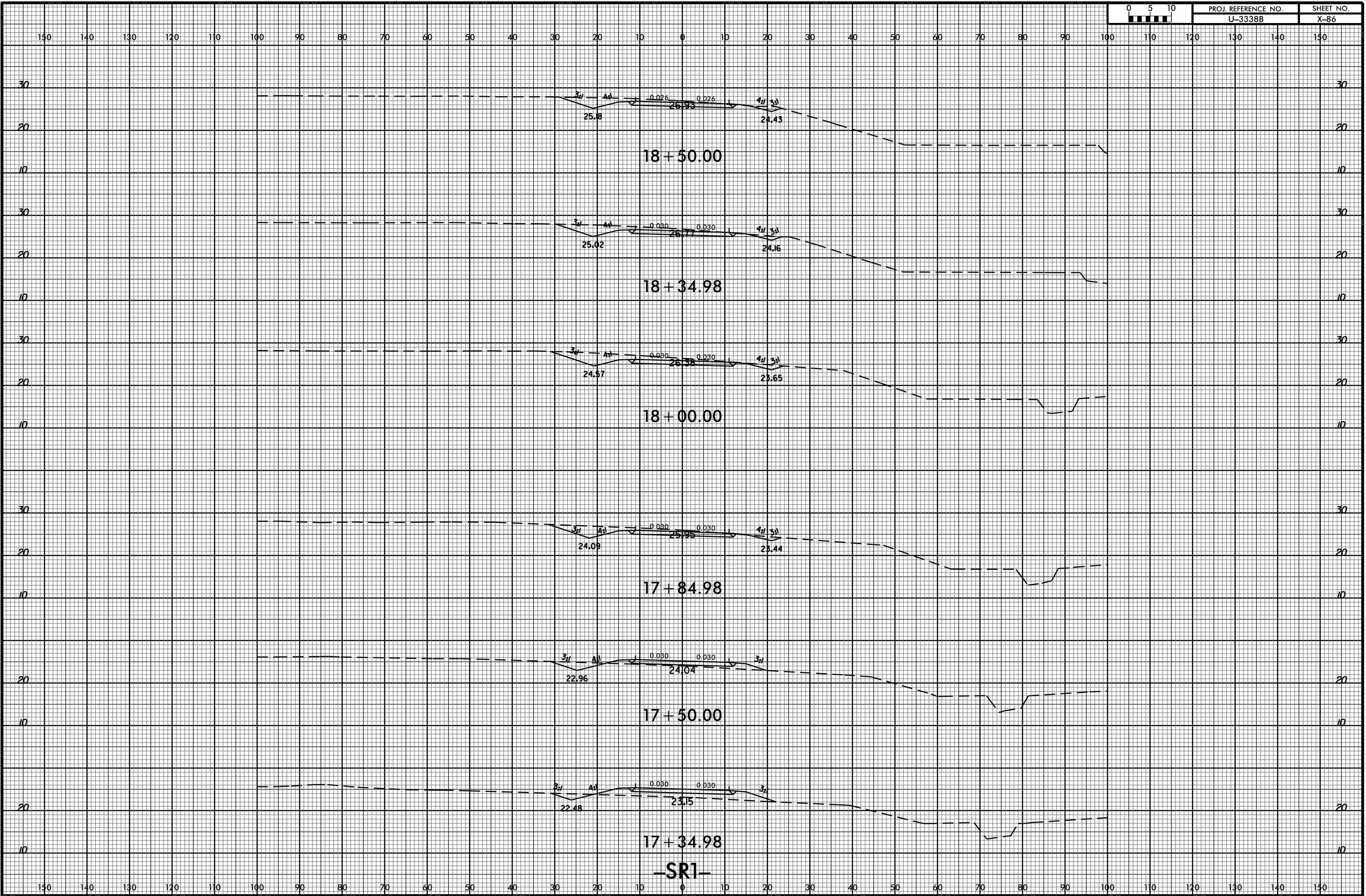
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| U-3338B             | X-85      |



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8/23/99



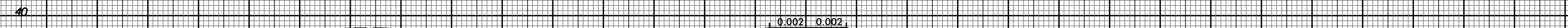
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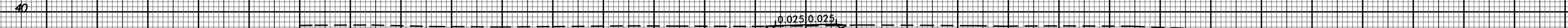
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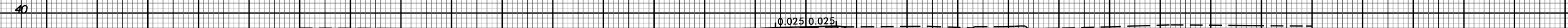
<sup>37.52</sup>  
10 + 75.00



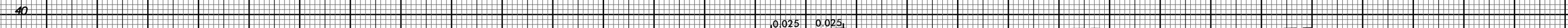
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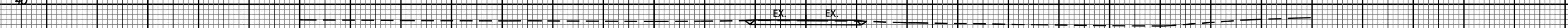
0.025 0.025  
<sup>37.25</sup>  
10 + 45.00



0.025 0.025  
<sup>37.11</sup>  
10 + 30.00



0.025 0.025  
<sup>36.95</sup>  
10 + 15.00



EX EX  
<sup>36.74</sup>  
10 + 00.00

-DR2-

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