

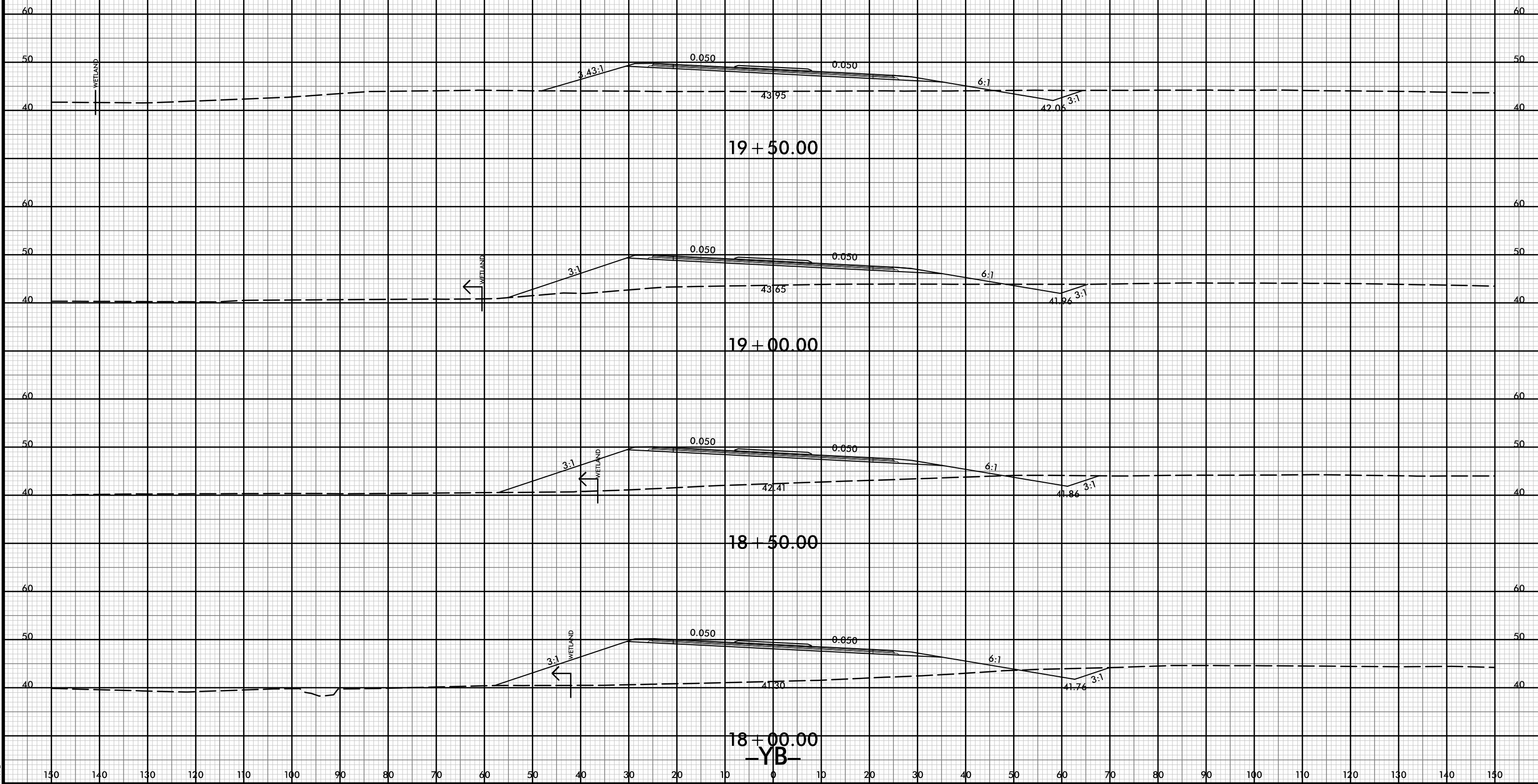
8/23/99



PROJ. REFERENCE NO.
R-5021

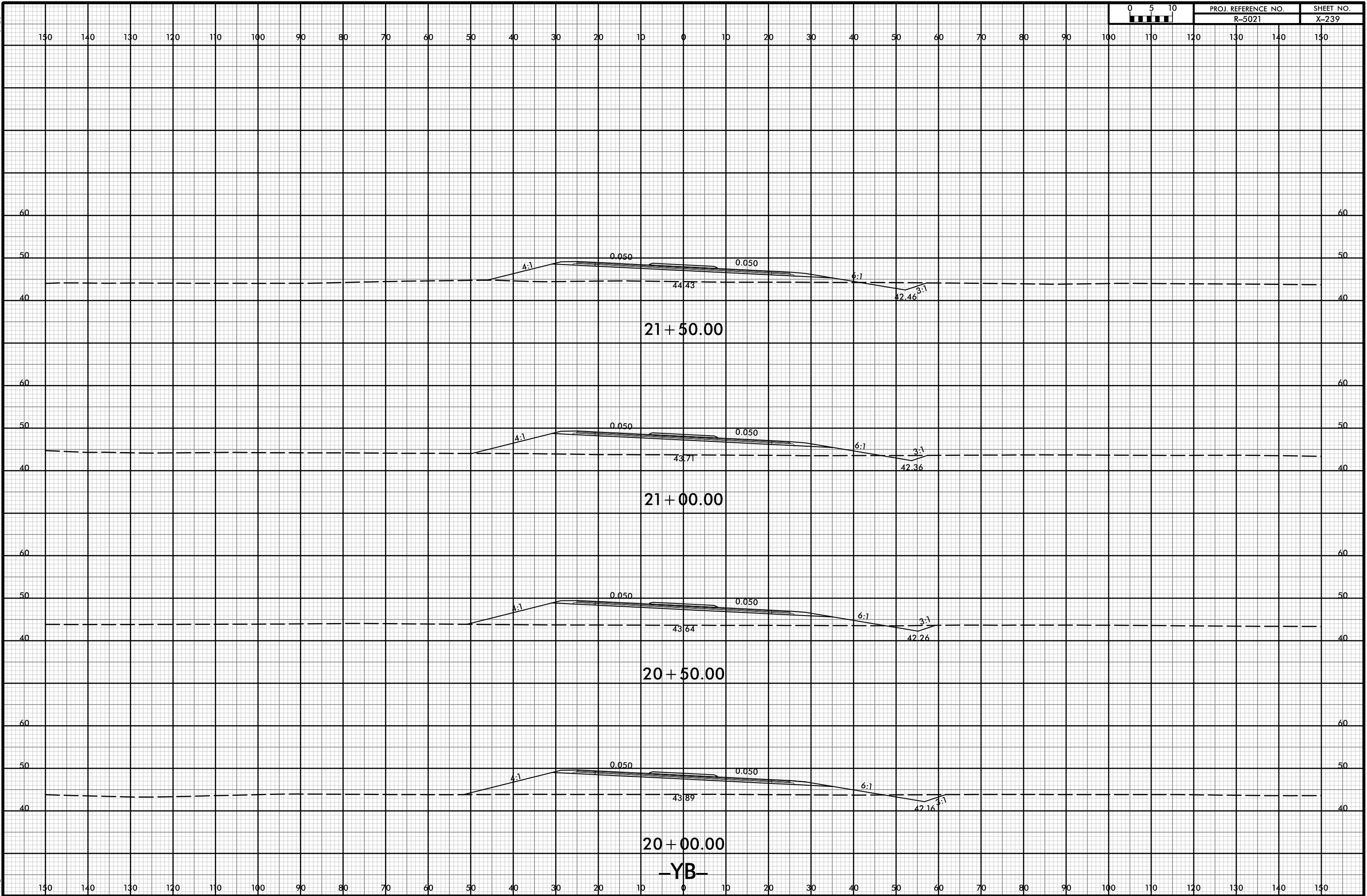
SHEET NO.
X-238

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



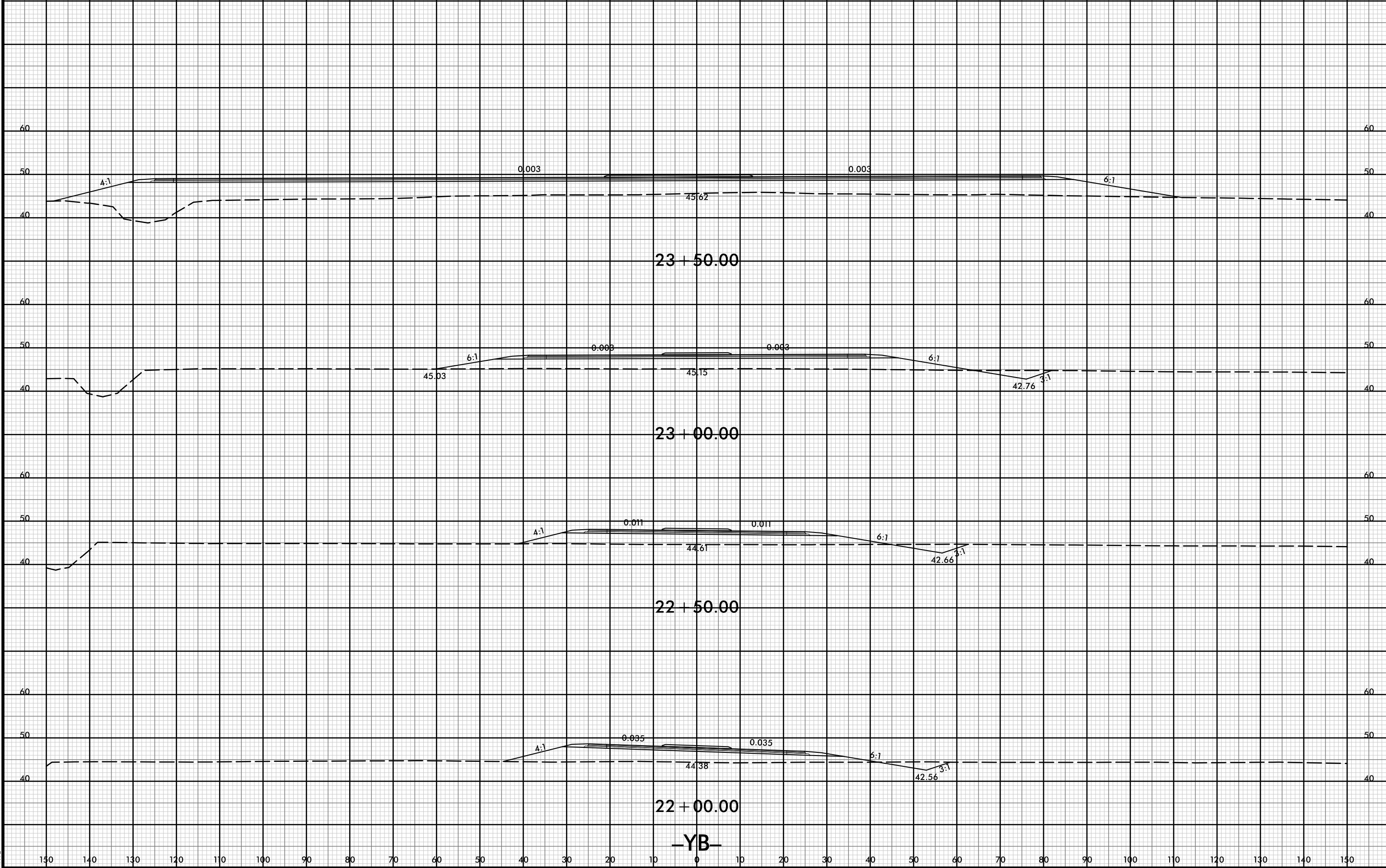
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

21-JUL-2021 10:37
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 HNTB





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



23 + 50.00

23 + 00.00

22 + 50.00

22 + 00.00

-YB-



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

60 60

50 50

40 40

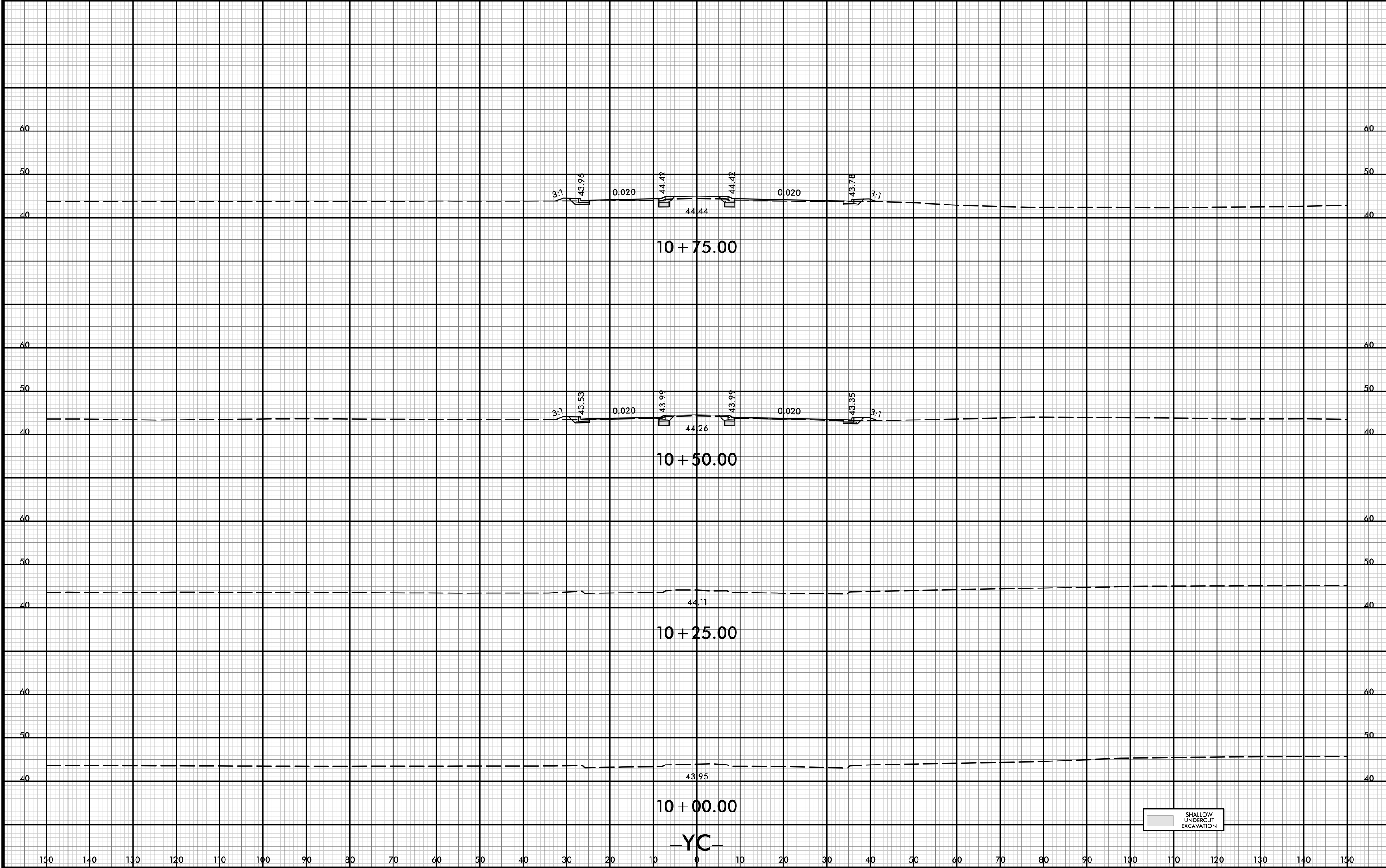
24 + 00.00

-YB-

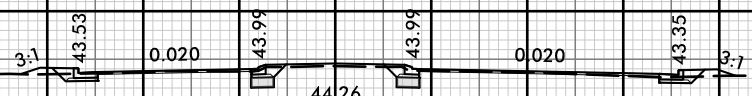
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



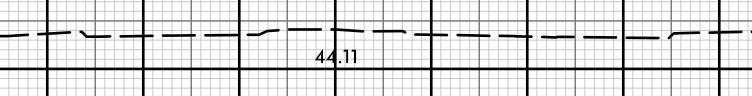
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



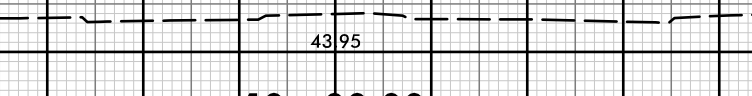
10 + 75.00



10 + 50.00



10 + 25.00



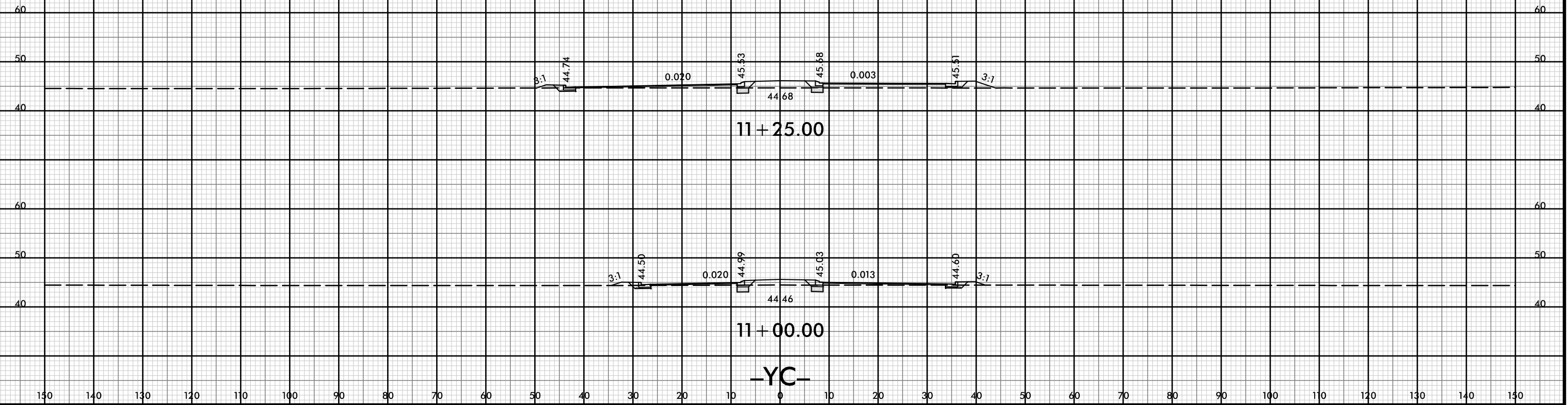
10 + 00.00

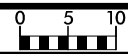
-YC-

SHALLOW UNDERCUT EXCAVATION

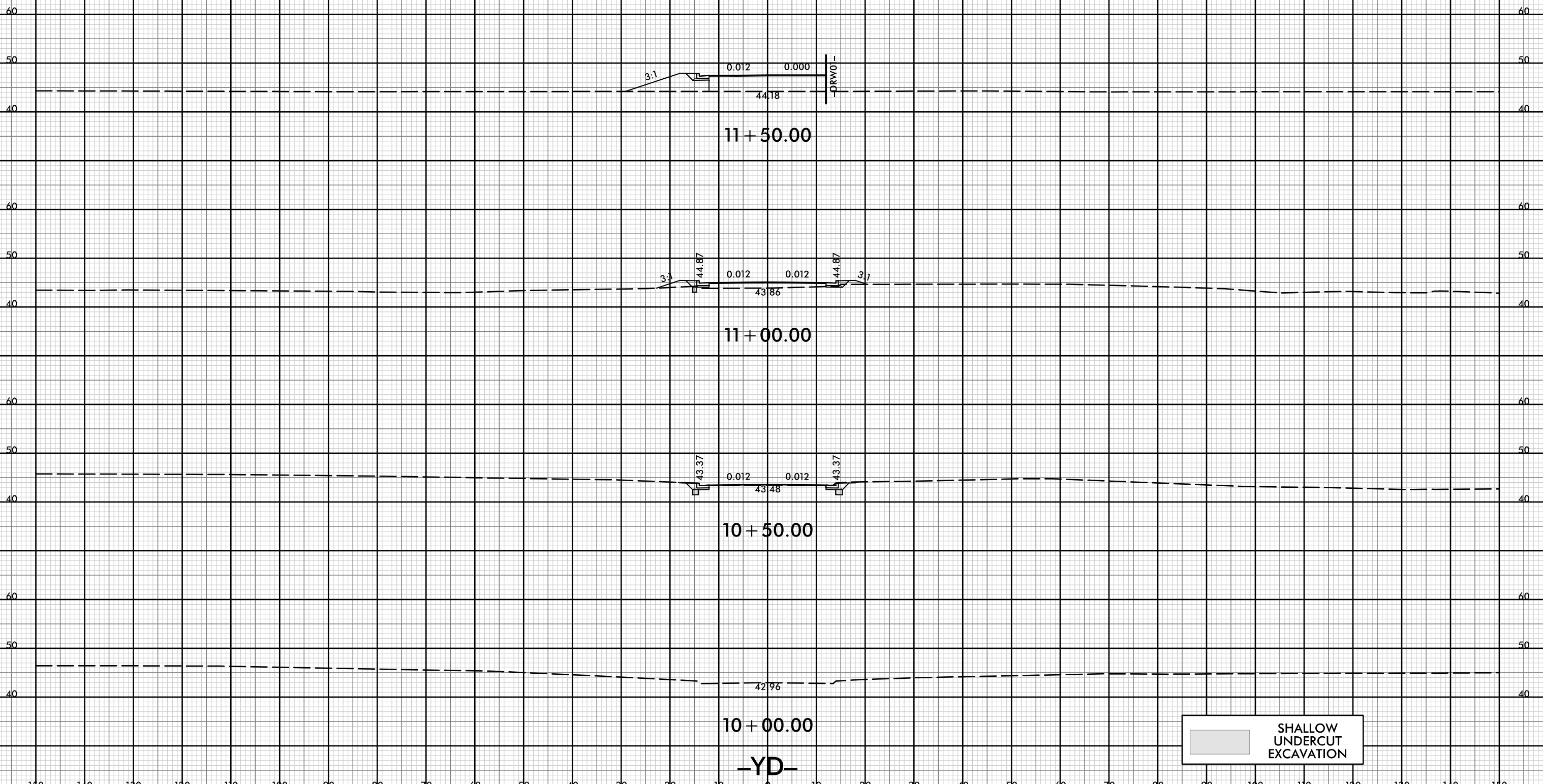


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150





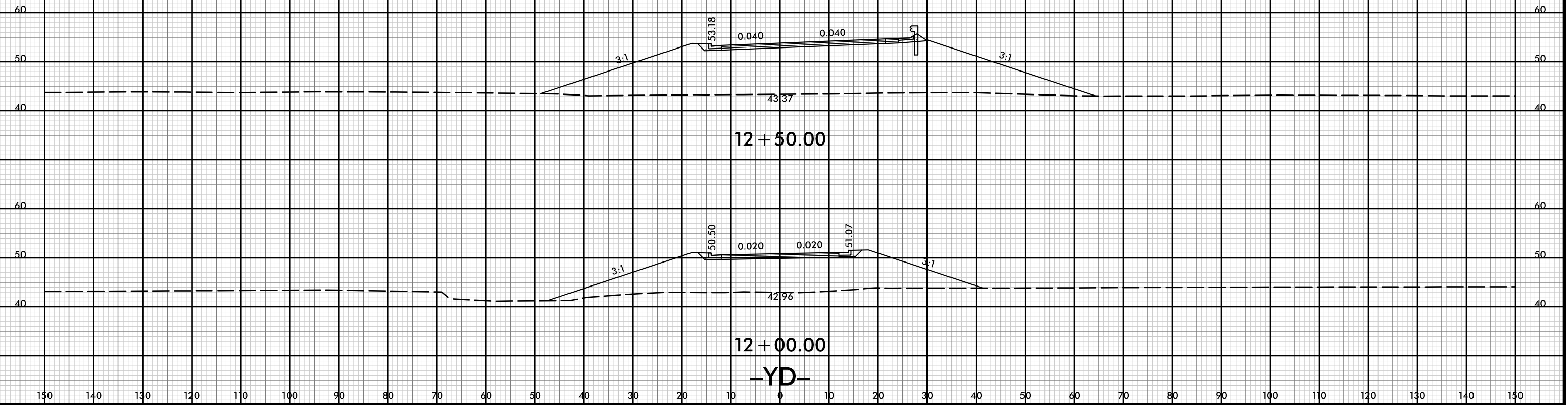
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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



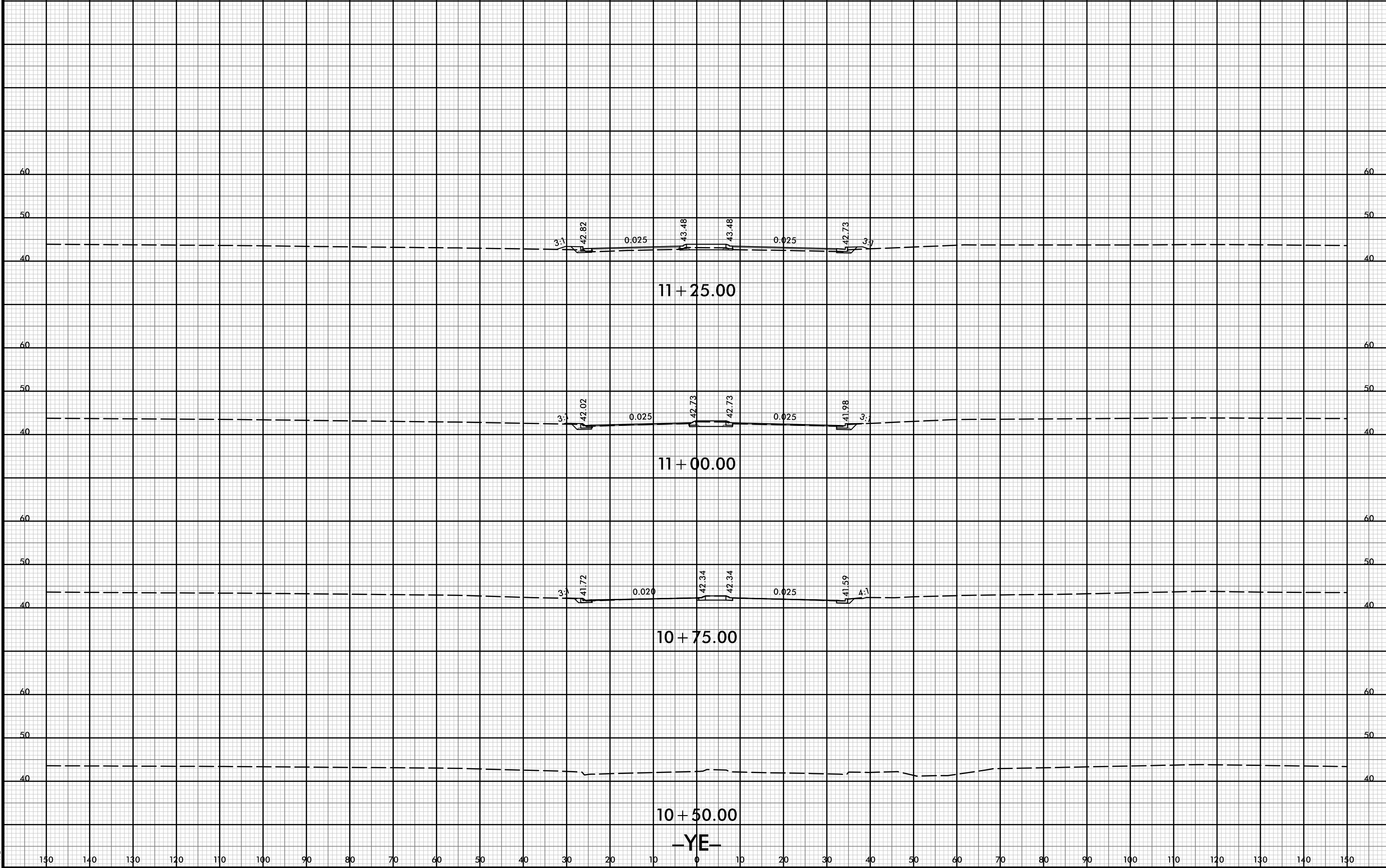
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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



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



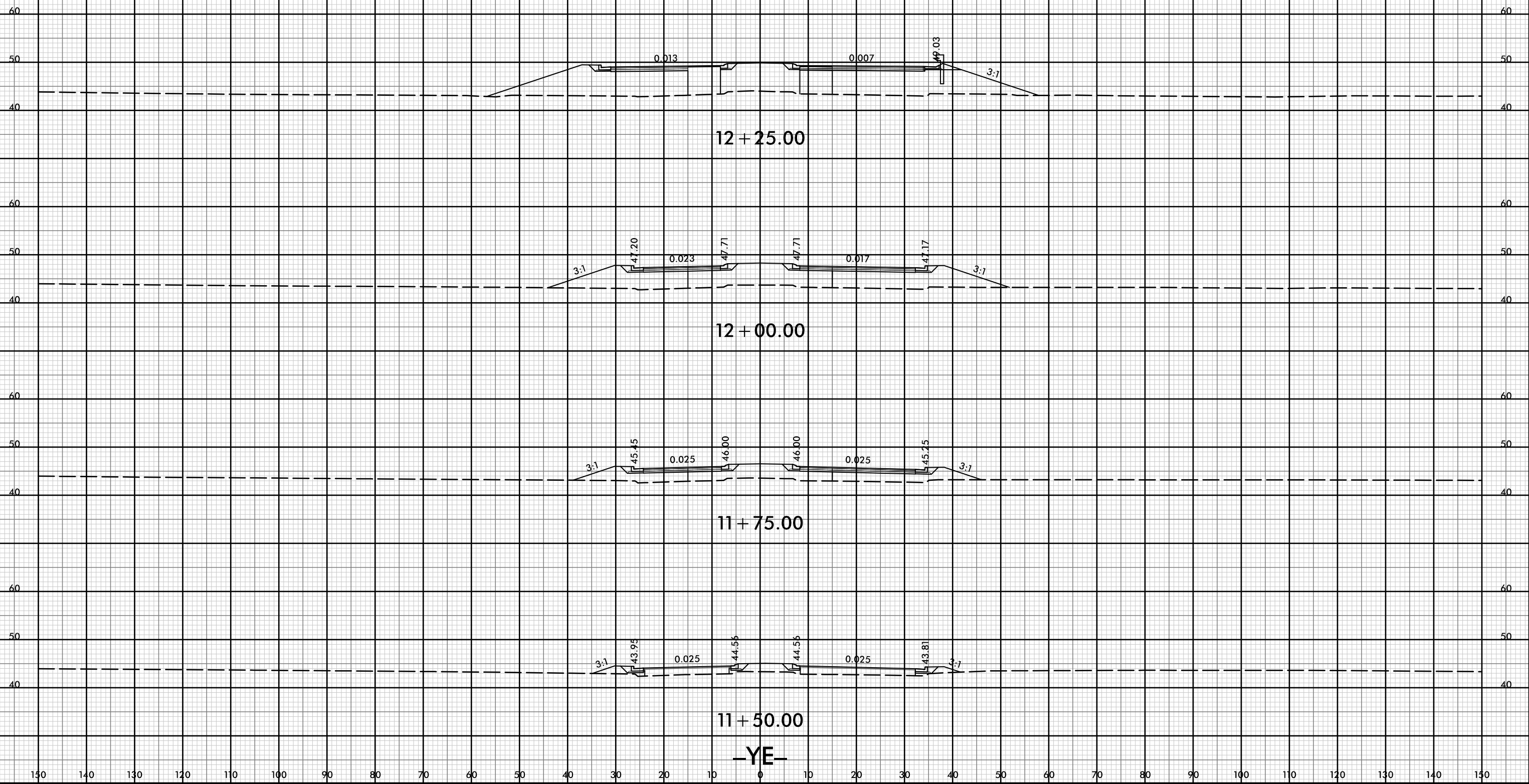
10 + 50.00

-YE-

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



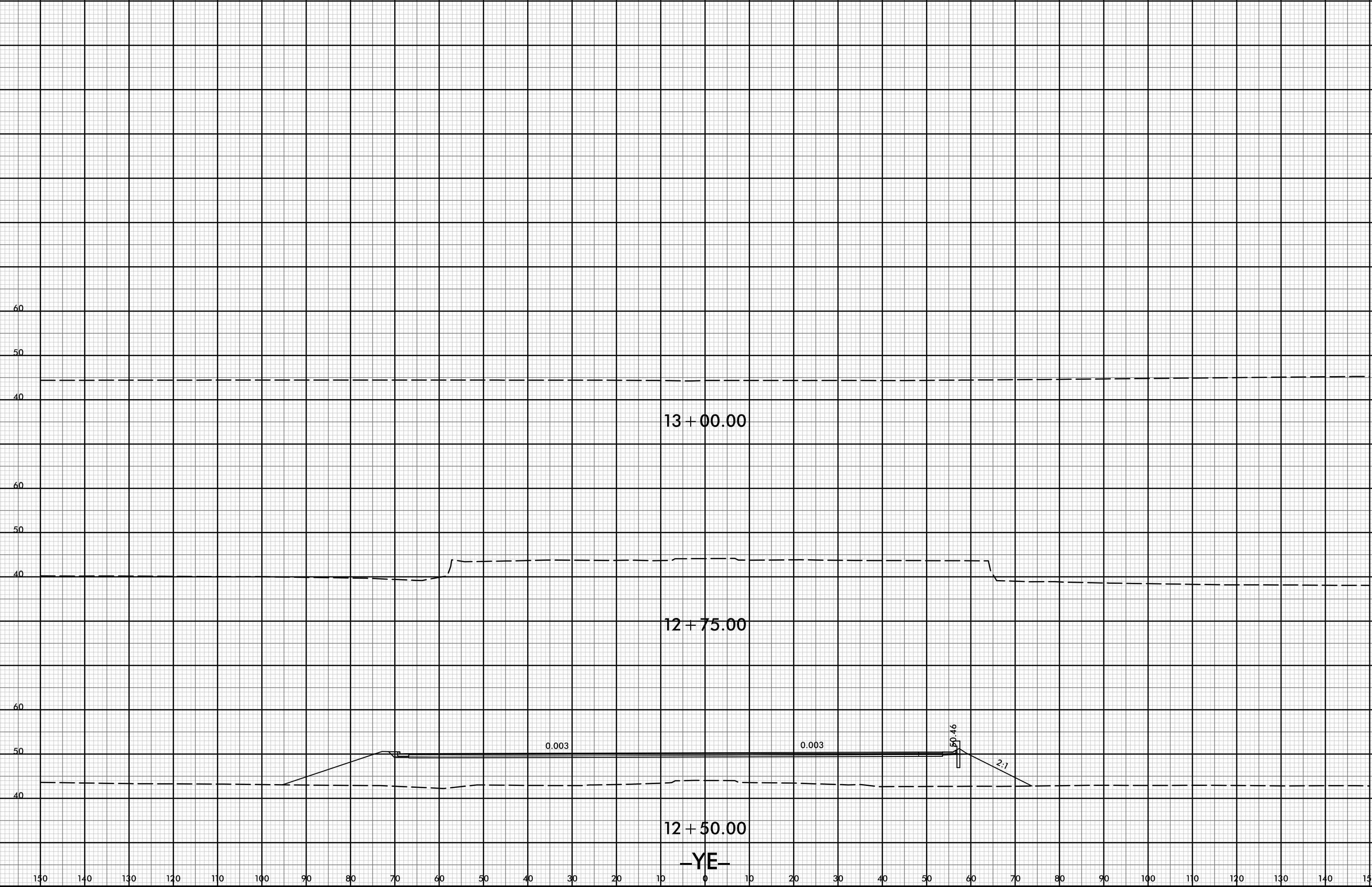
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



-YE-



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



13 + 00.00

12 + 75.00

12 + 50.00

-YE-

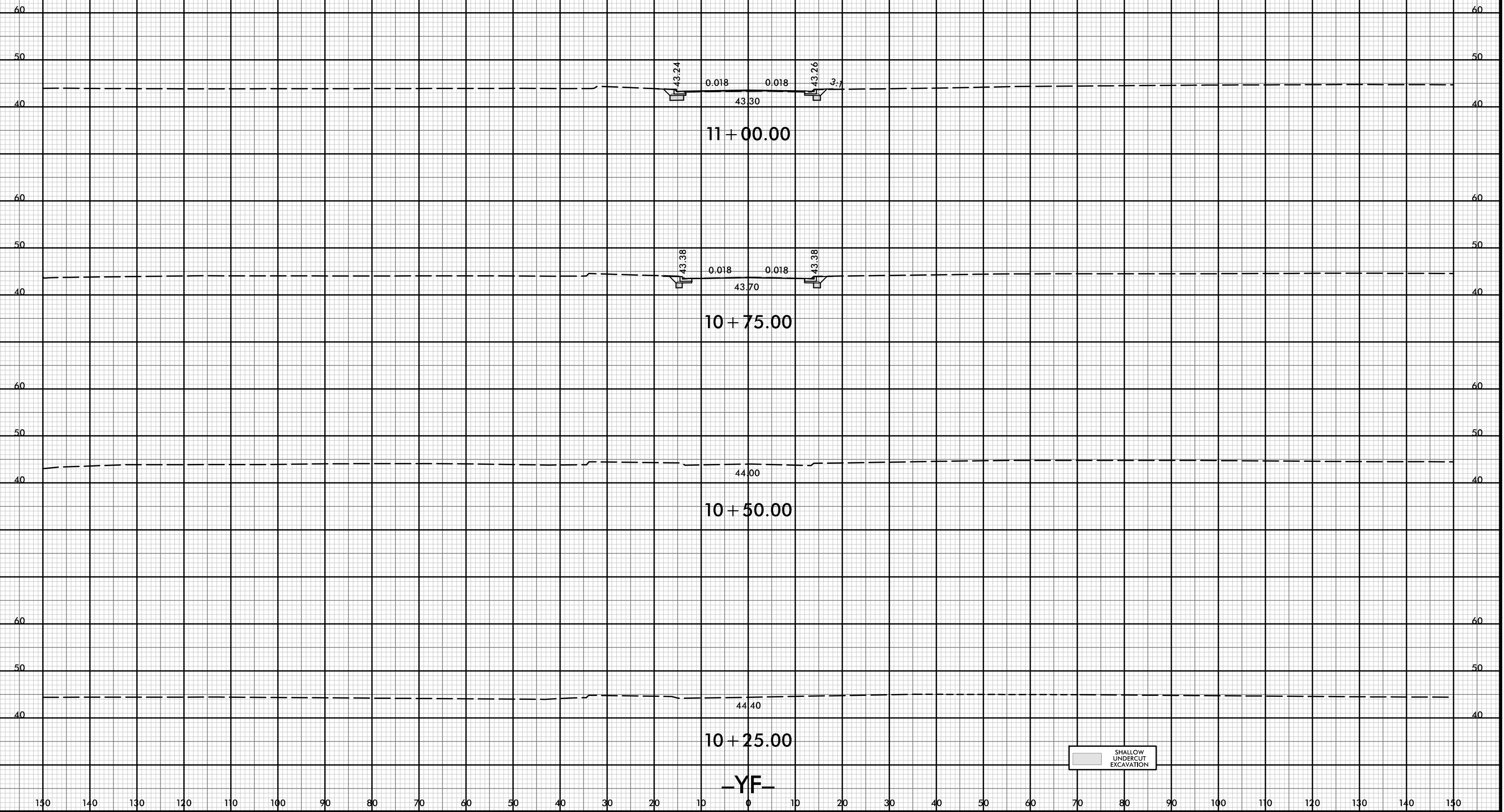
0.003

0.003

50.46

2:1

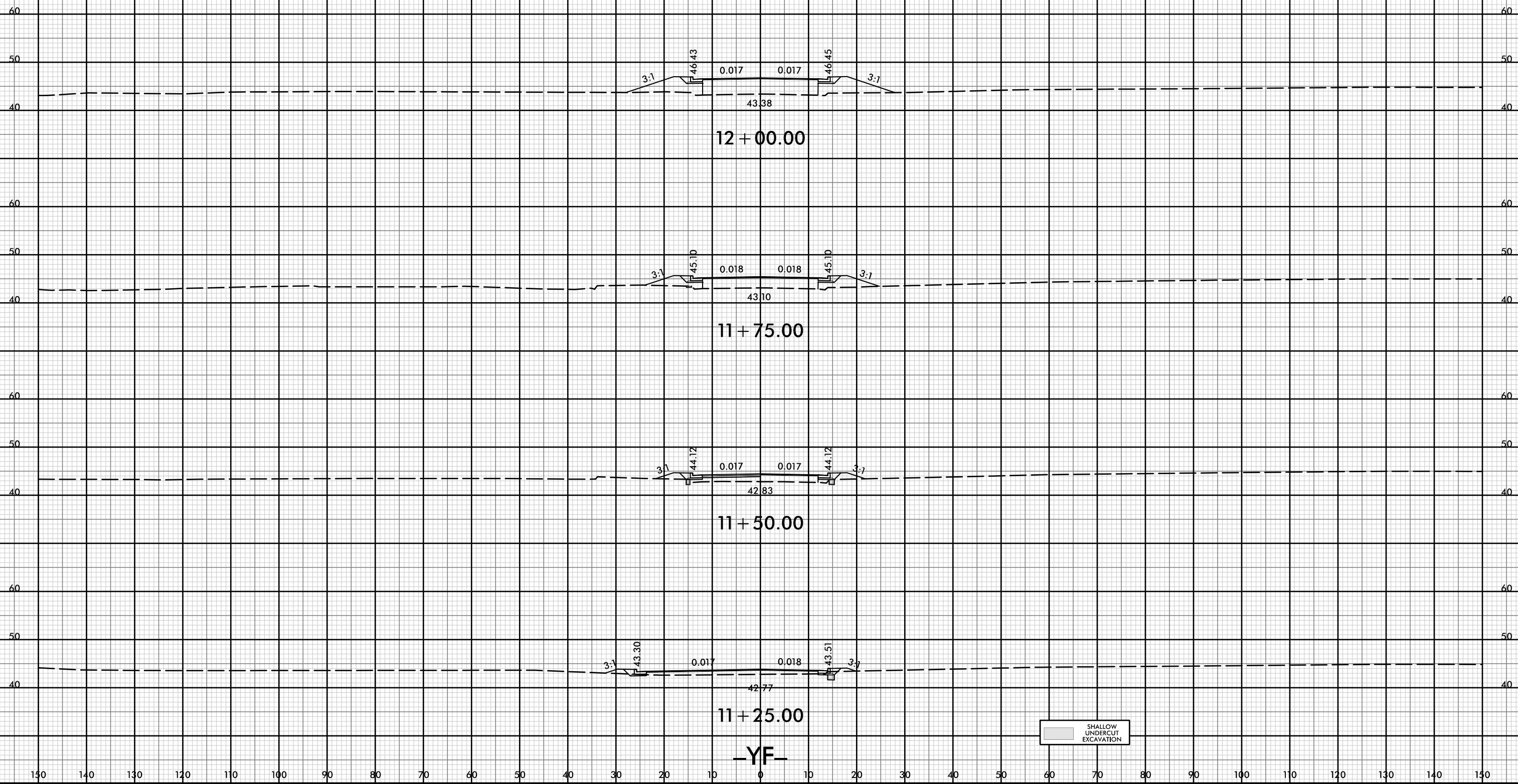
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



SHALLOW UNDERCUT EXCAVATION

-YF-

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



8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-251

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

60 60

50 50

40 40

45.38
13 + 00.00

60 60

50 50

40 40

44.24
12 + 75.00

60 60

50 50

40 40

43.91
12 + 50.00

60 60

50 50

40 40

43.65
12 + 25.00

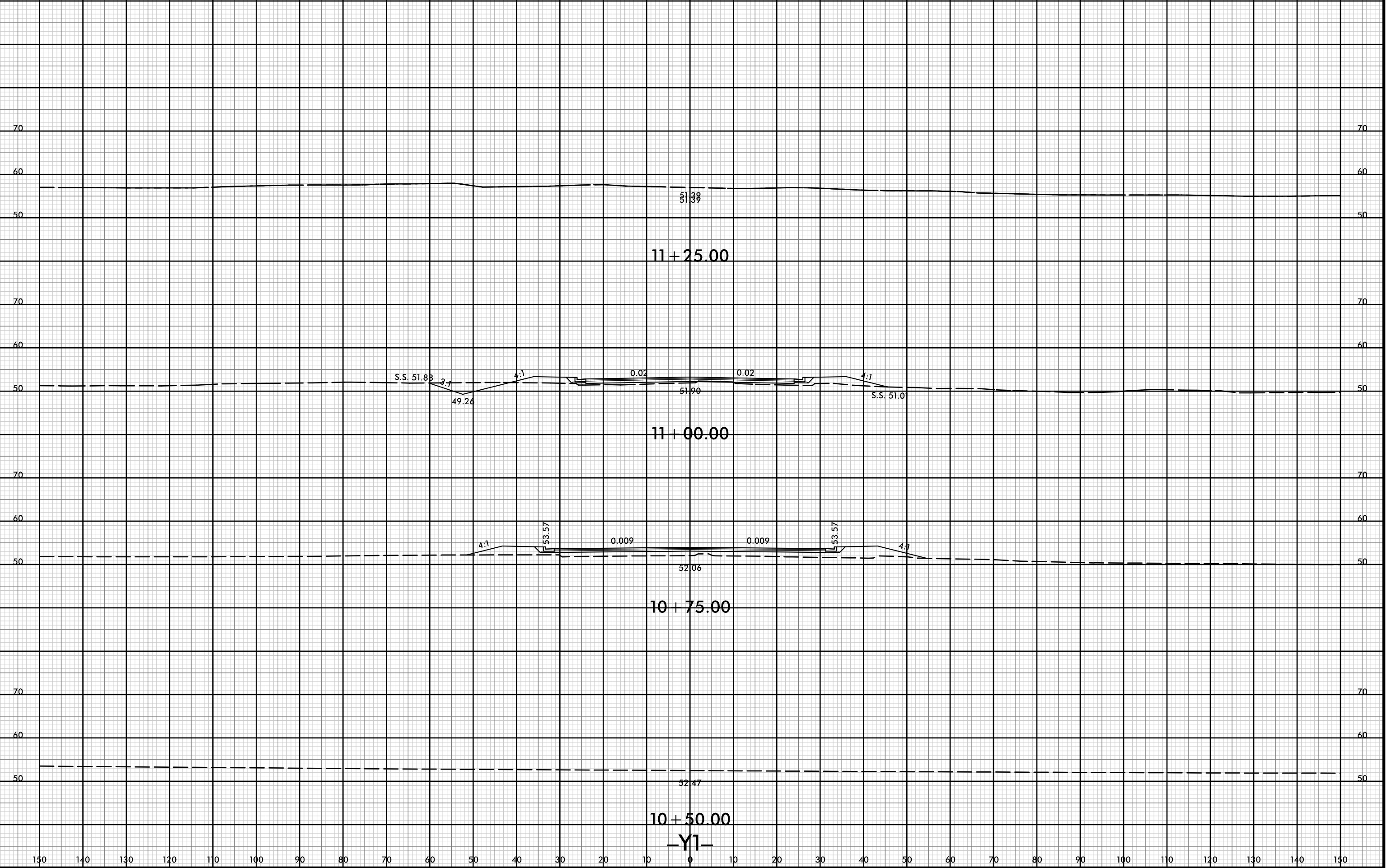
-YF-

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

21-Jul-2021 10:37
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 HNTB



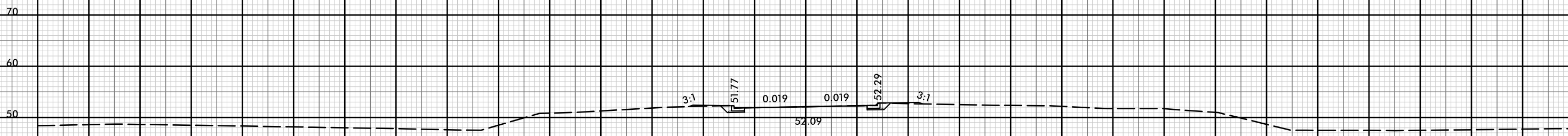
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



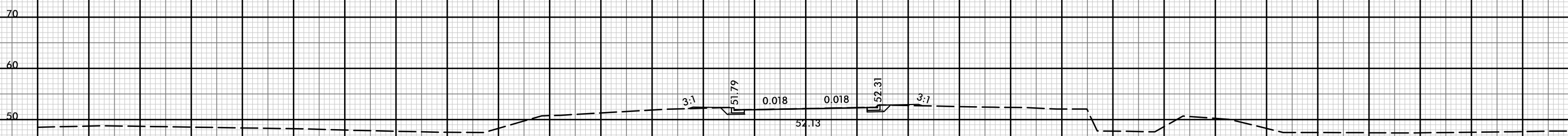
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



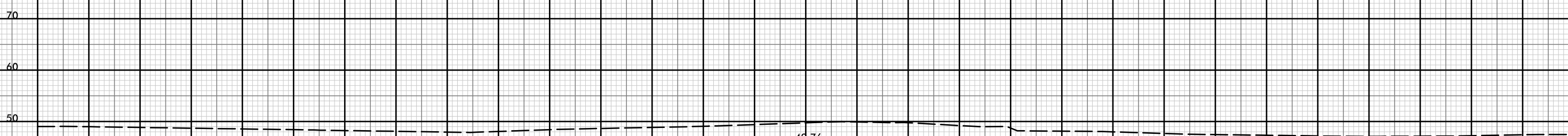
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



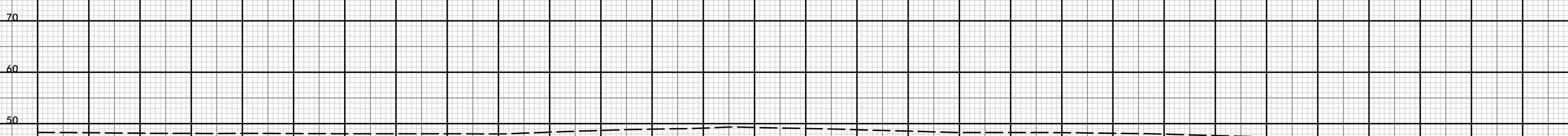
10 + 50.00



10 + 45.00



10 + 25.00



10 + 00.00

-YIA-

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

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

70 70

60 60

50 50

11 + 50.00

11 + 25.00

11 + 00.00

10 + 75.00

-Y1A-

51.24

51.48

51.75

51.93

55.86

54.30

52.80

52.00

55.93

54.65

53.36

52.56

0.002 0.002

0.012 0.012

0.020 0.020

0.020 0.020

3:1

3:1

3:1

3:1

3:1

3:1

3:1

3:1

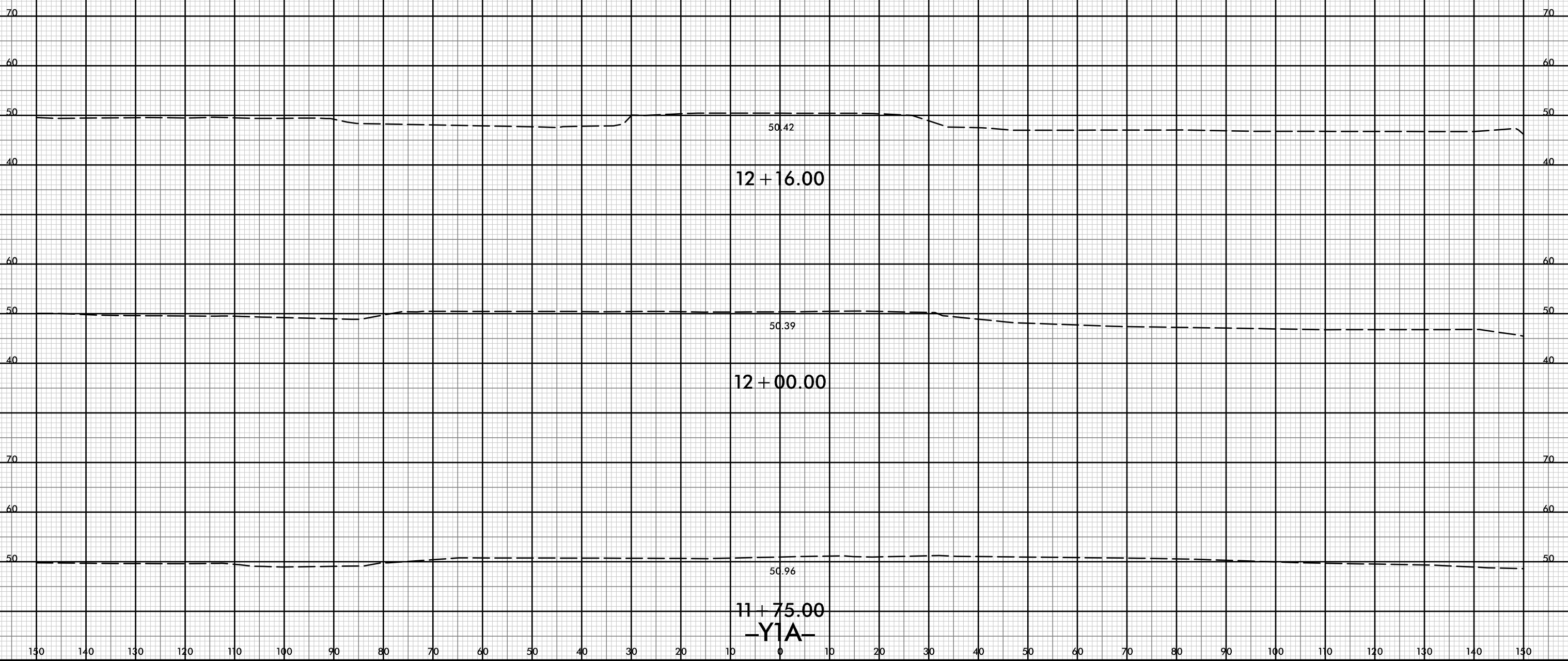
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-255

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



21-Jul-2021 10:47
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HTB



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

70 70

60 60

50 50

3:1 0.025 0.025 3:1

10 + 75.00

70 70

60 60

50 50

0.025 0.025 3:1

10 + 50.00

70 70

60 60

50 50

0.025 0.025 3:1

10 + 25.00

70 70

60 60

50 50

0.025 0.025

10 + 00.00

-YIC-

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

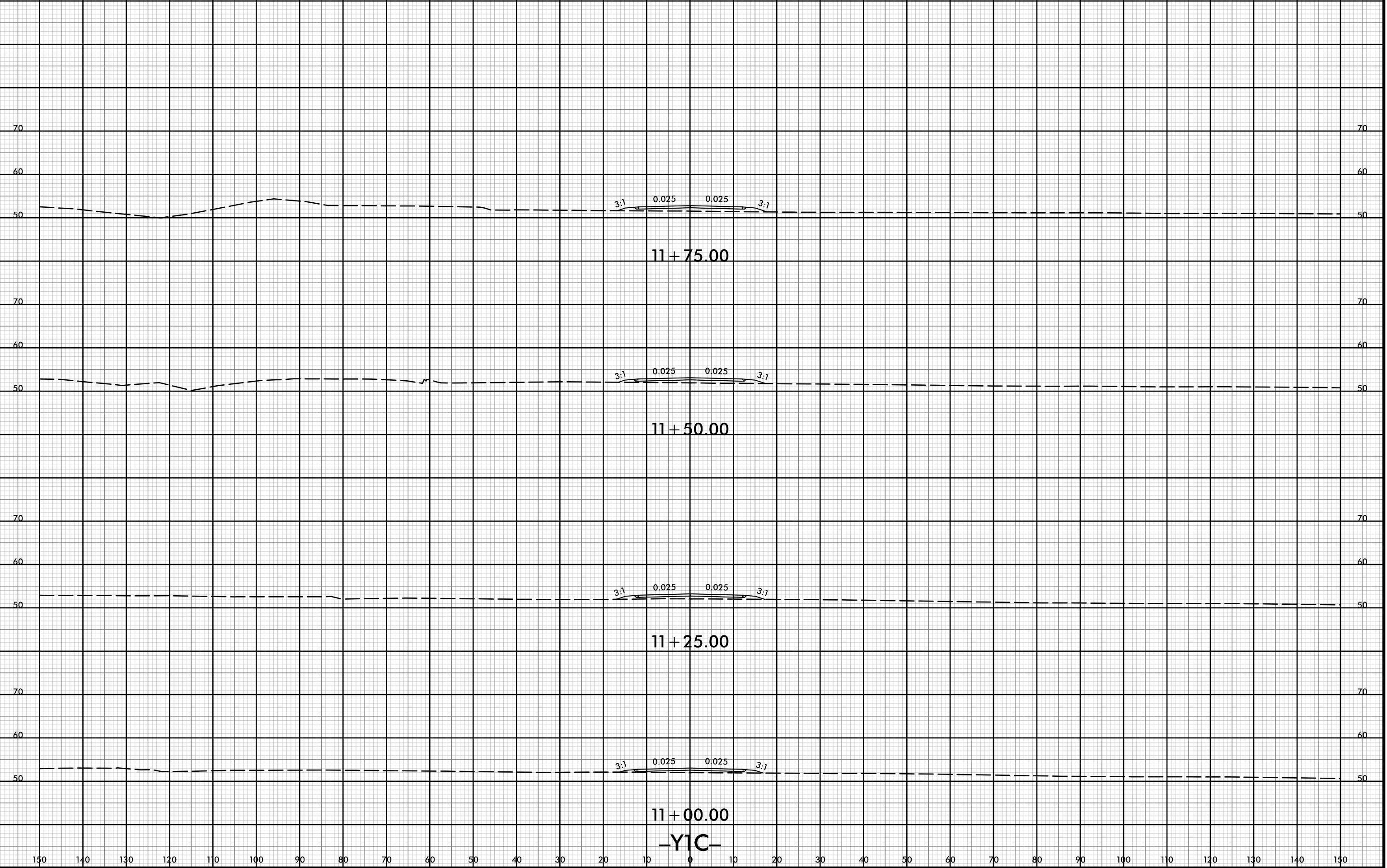
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-257

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



11+75.00

11+50.00

11+25.00

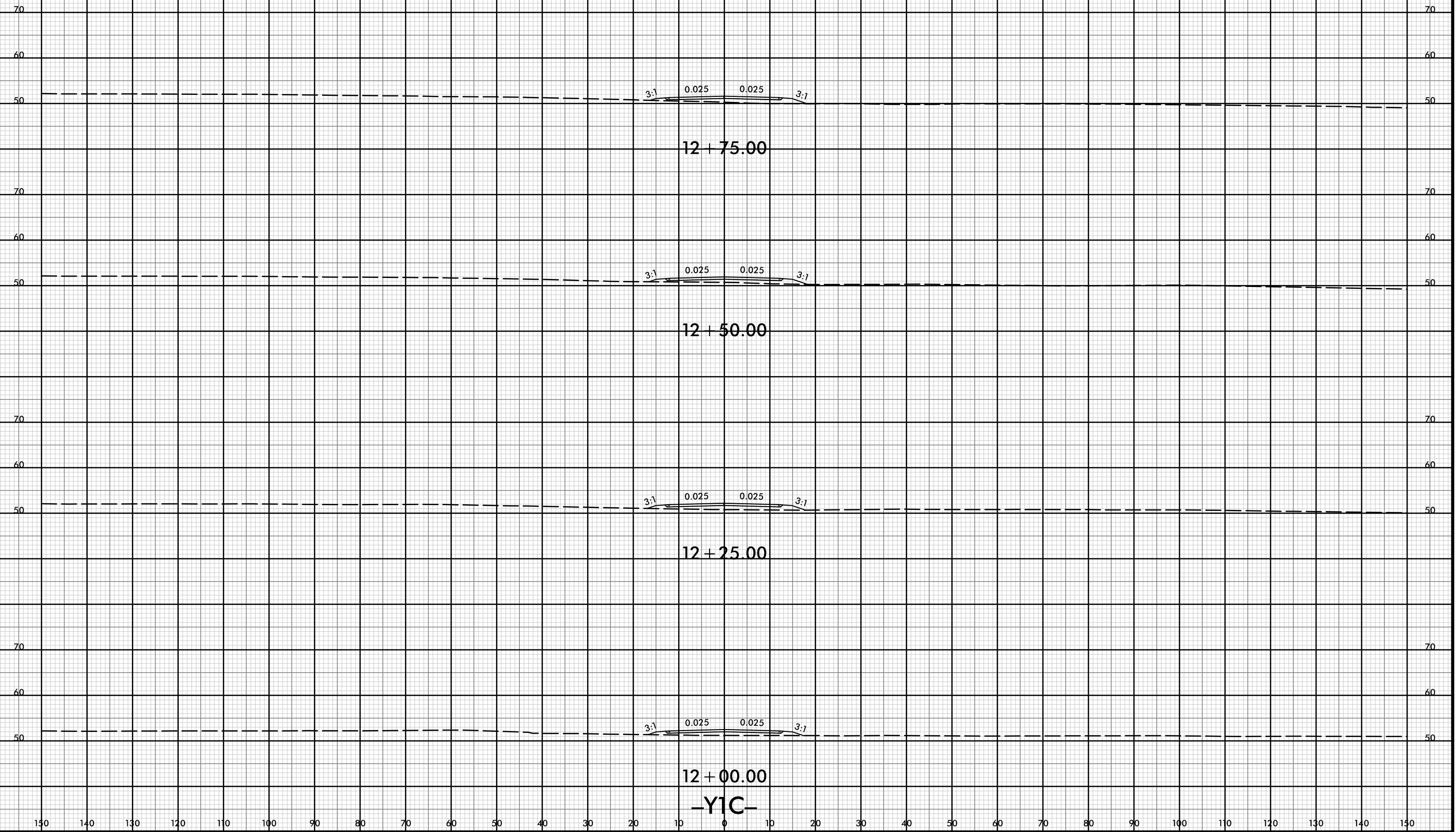
11+00.00

-YIC-

21-JUL-2021 10:38
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 HNTB



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



12 + 75.00

12 + 50.00

12 + 25.00

12 + 00.00

-Y1C-

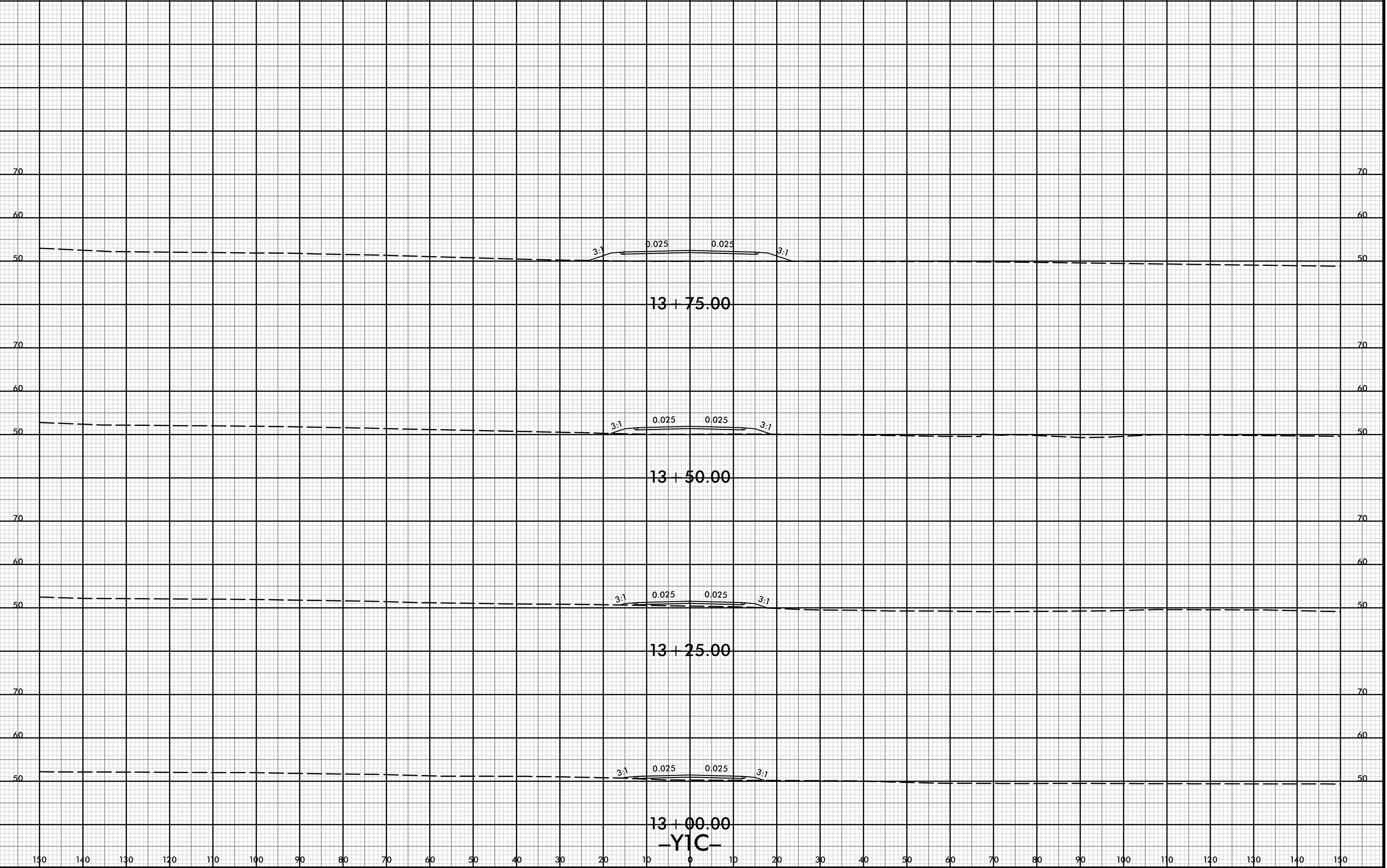
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-259

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



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

21-Jul-2021 10:38
R:\p\dawej\XSCA\5021-rdy-xp-l-YIC.dgn
HTB



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

70 70

60 60

50 50

14 + 75.00

70 70

60 60

50 50

14 + 50.00

70 70

60 60

50 50

14 + 25.00

70 70

60 60

50 50

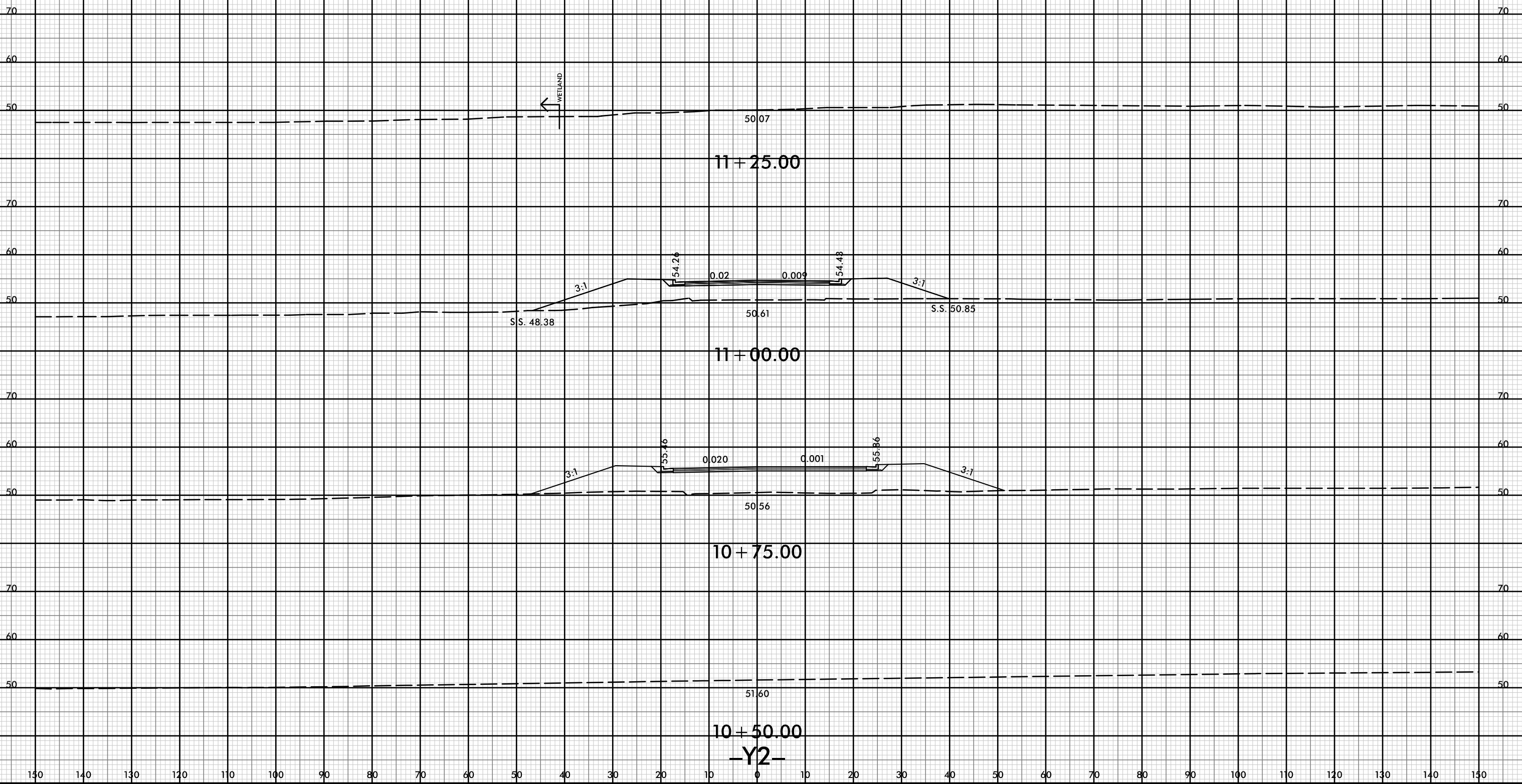
14 + 00.00

-YIC-

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



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





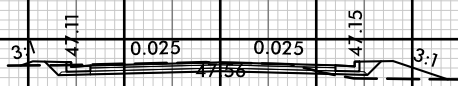
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

70 70

60 60

50 50

40 40



10 + 75.00

60 60

50 50

40 40

45.55

10 + 50.00

60 60

50 50

40 40

45.79

10 + 25.00

60 60

50 50

40 40

46.48

10 + 00.00

-Y2A-

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

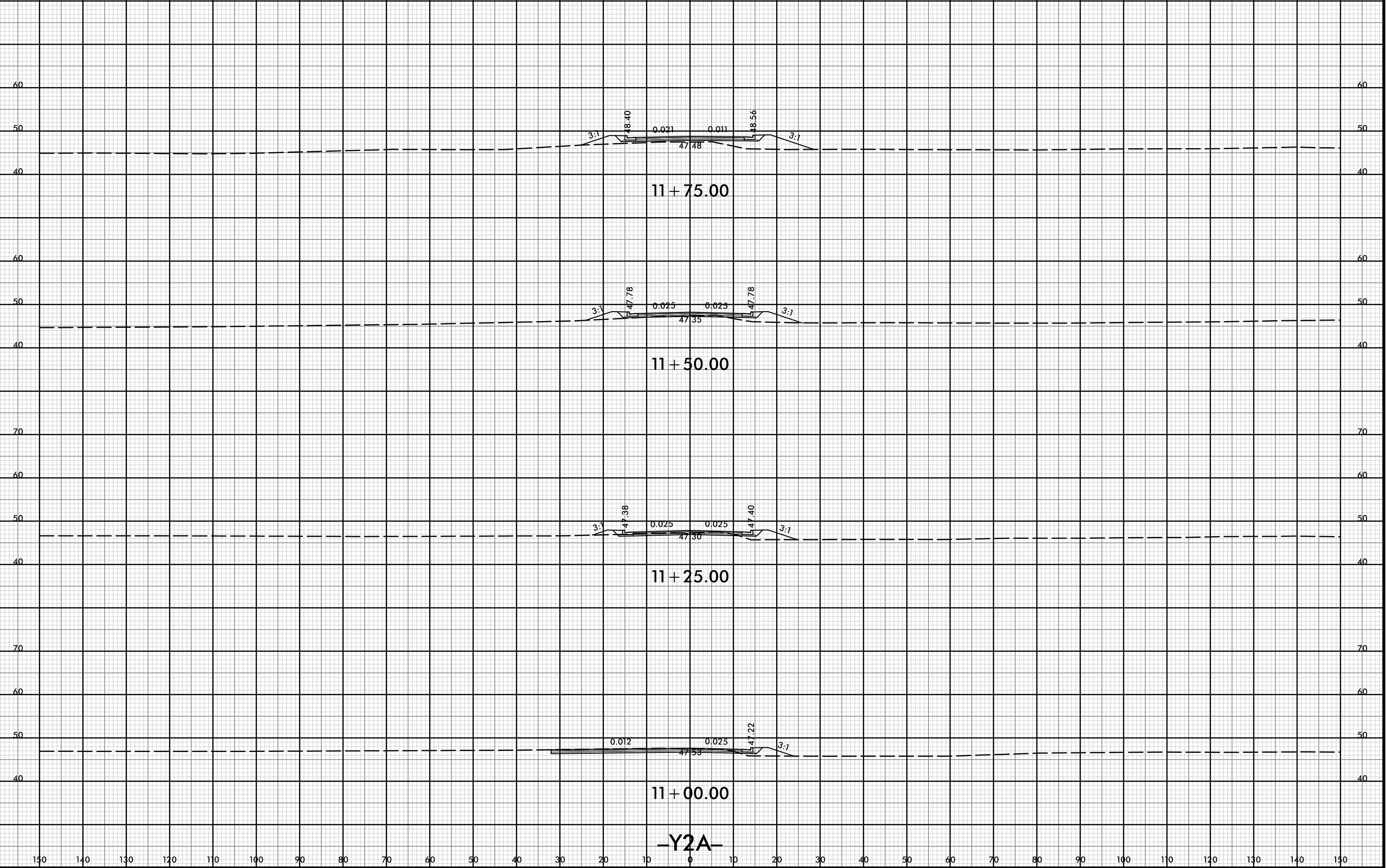
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-263

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



21-Jul-2021 10:38
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HTB

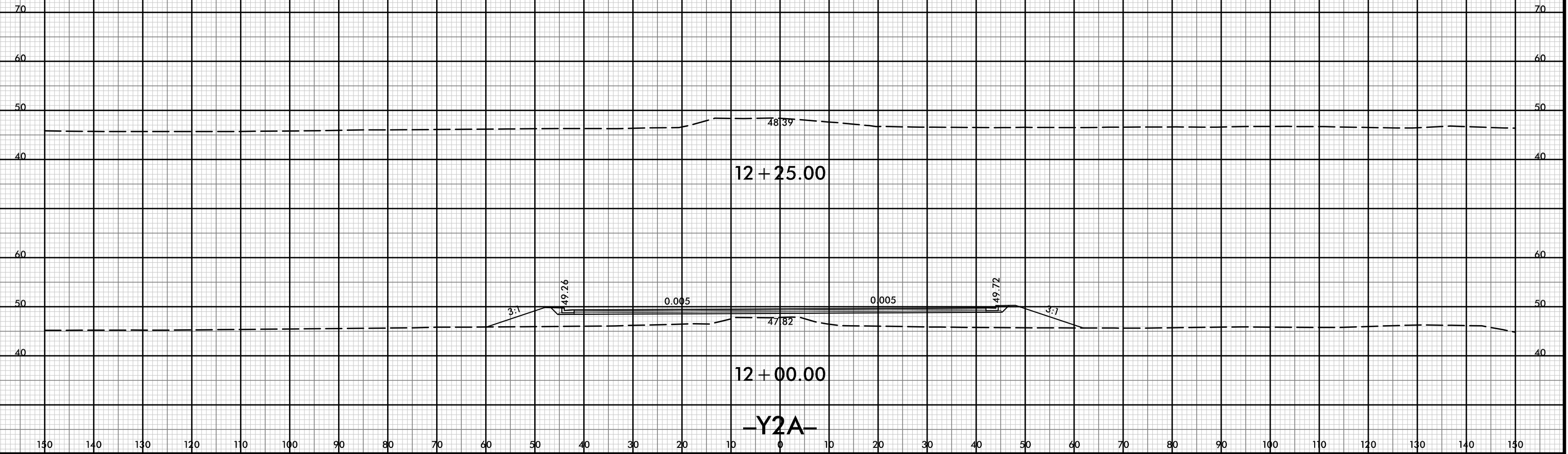
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-264

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



21-Jul-2021 10:38
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 HNTB



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

60 60

50 50

40 40

0.010 45.61 0.010

10 + 00.00

60 60

50 50

40 40

45.57

9 + 75.00

60 60

50 50

40 40

45.81

9 + 50.00

60 60

50 50

40 40

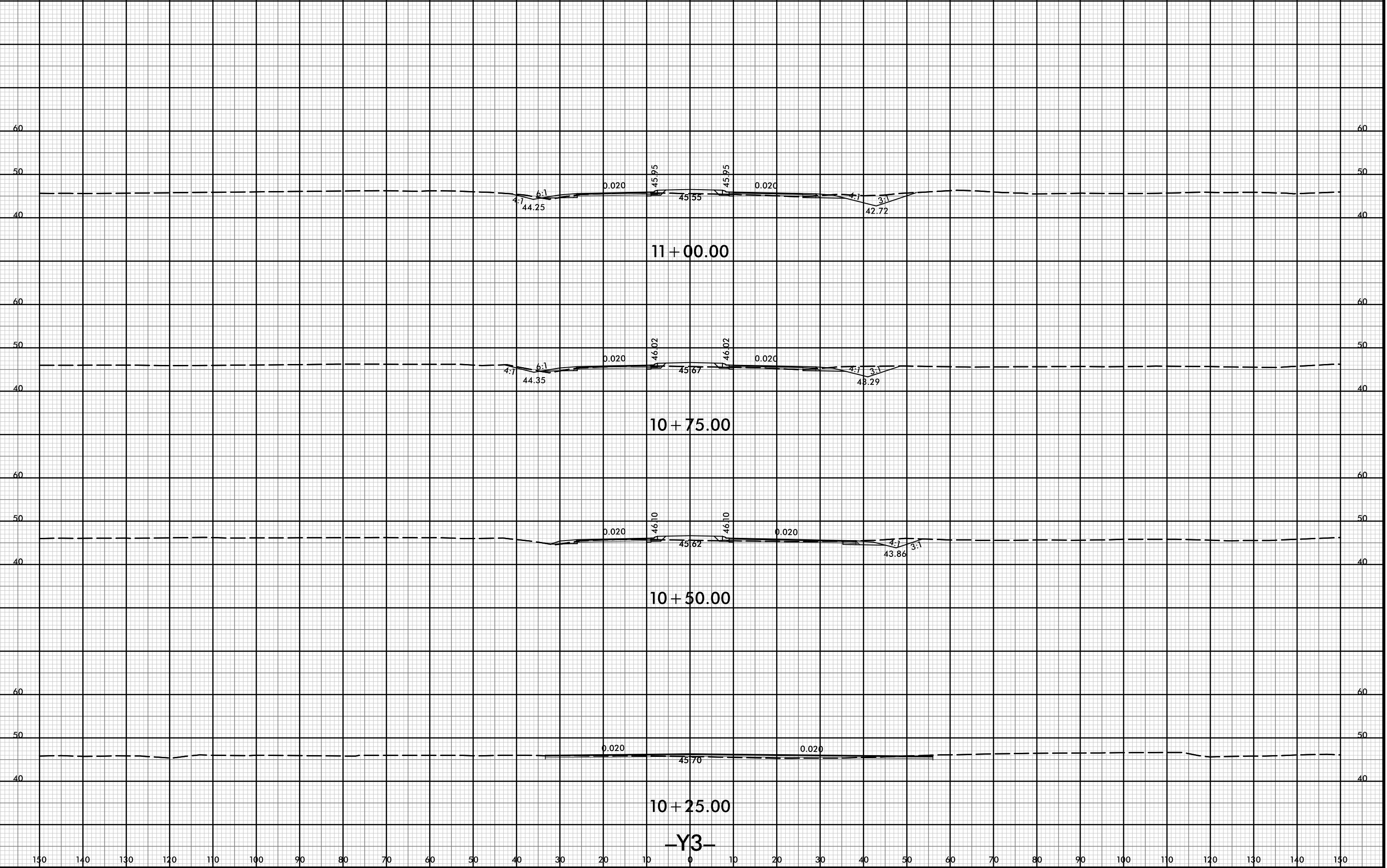
45.47

9 + 25.00

-Y3-

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

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



11+00.00

10+75.00

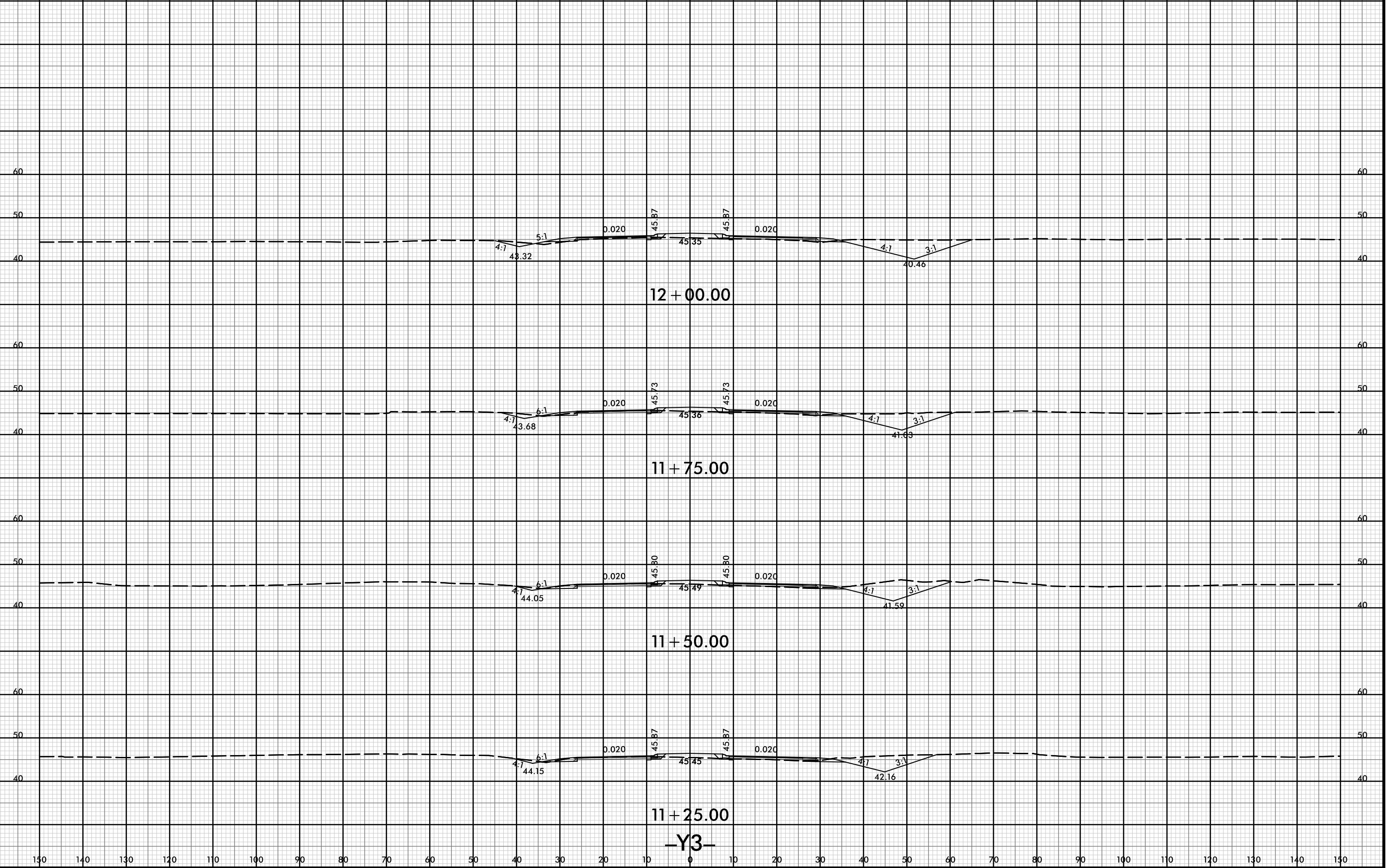
10+50.00

10+25.00

-Y3-



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



12 + 00.00

11 + 75.00

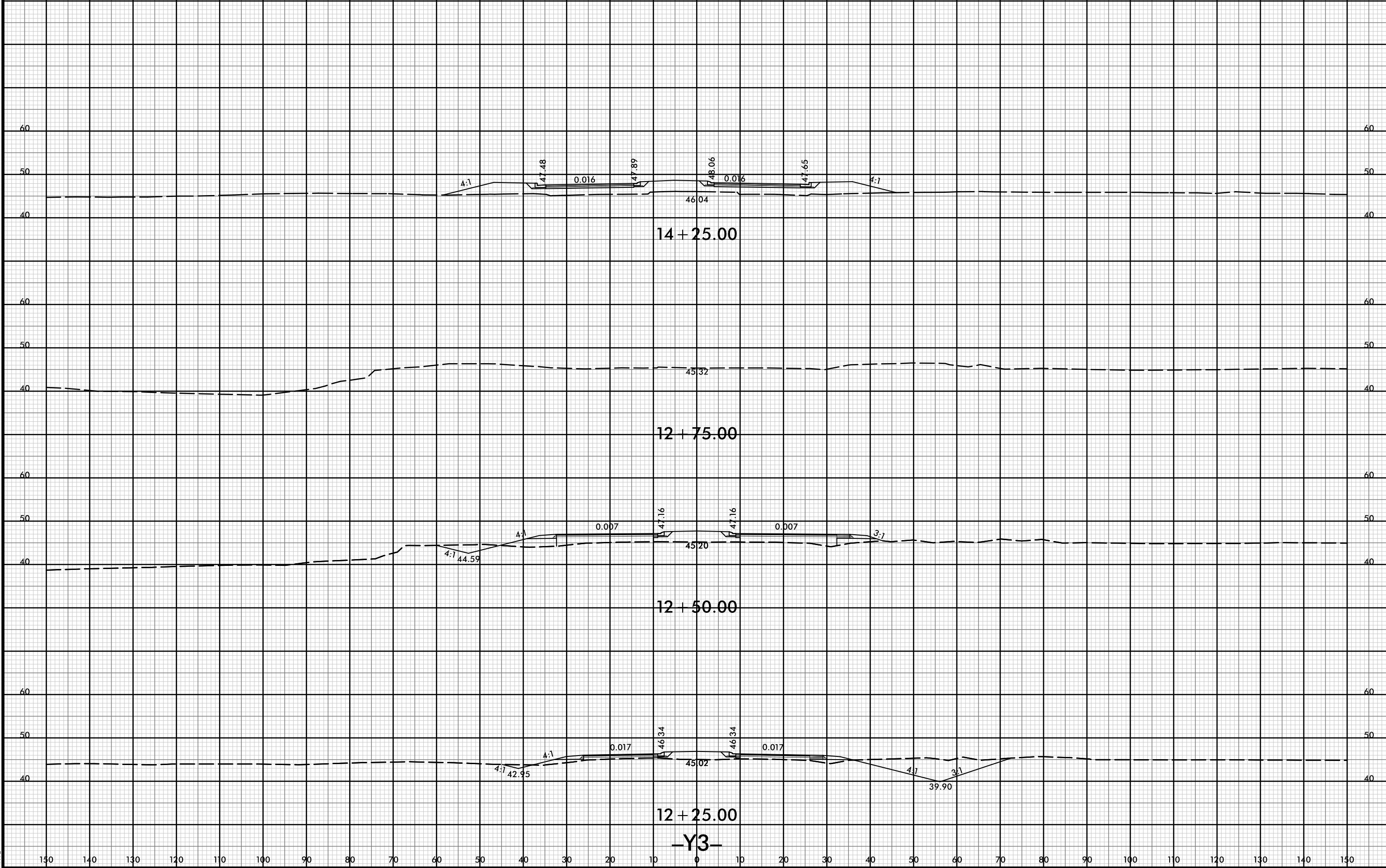
11 + 50.00

11 + 25.00

-Y3-



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



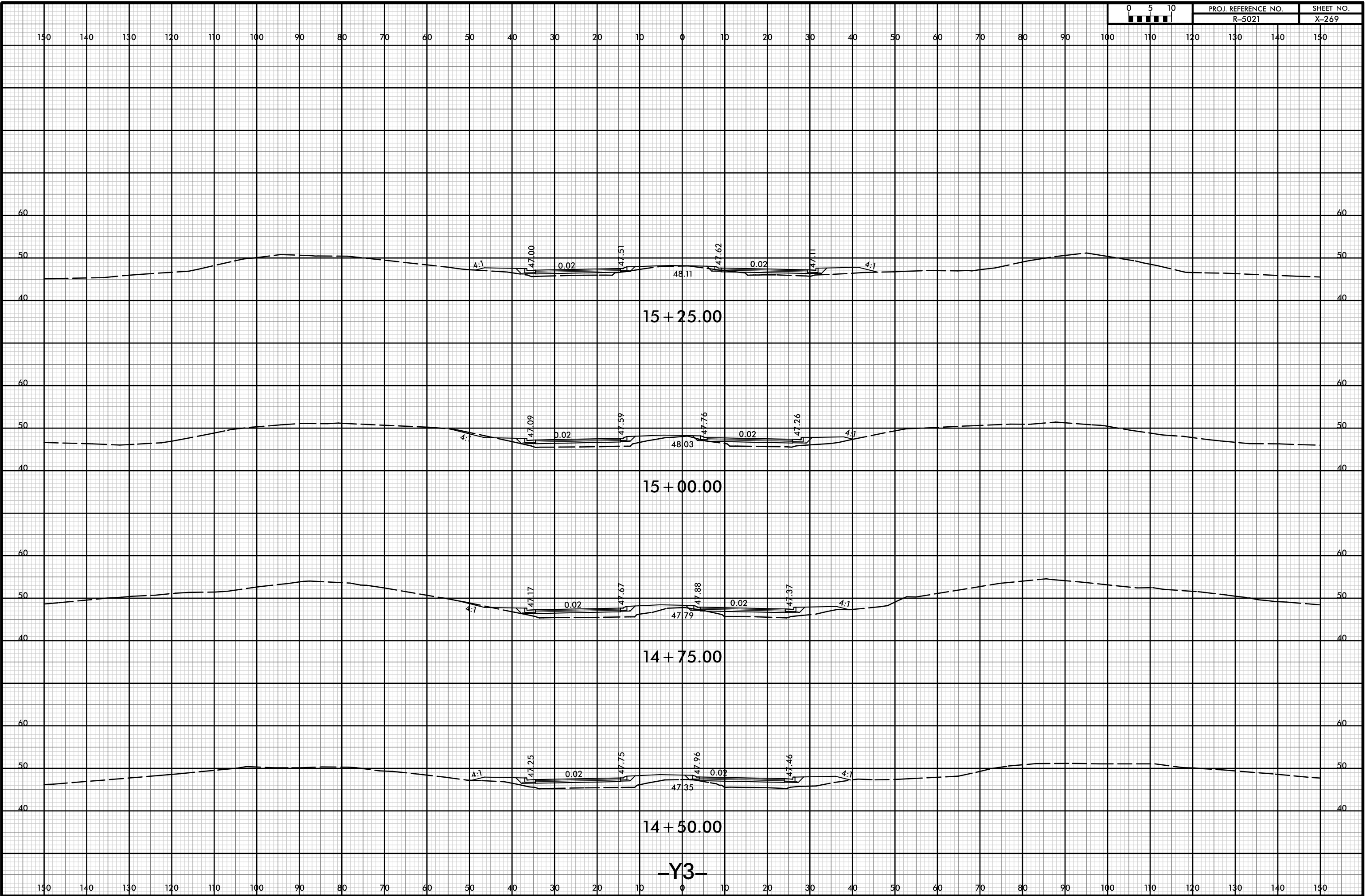
14 + 25.00

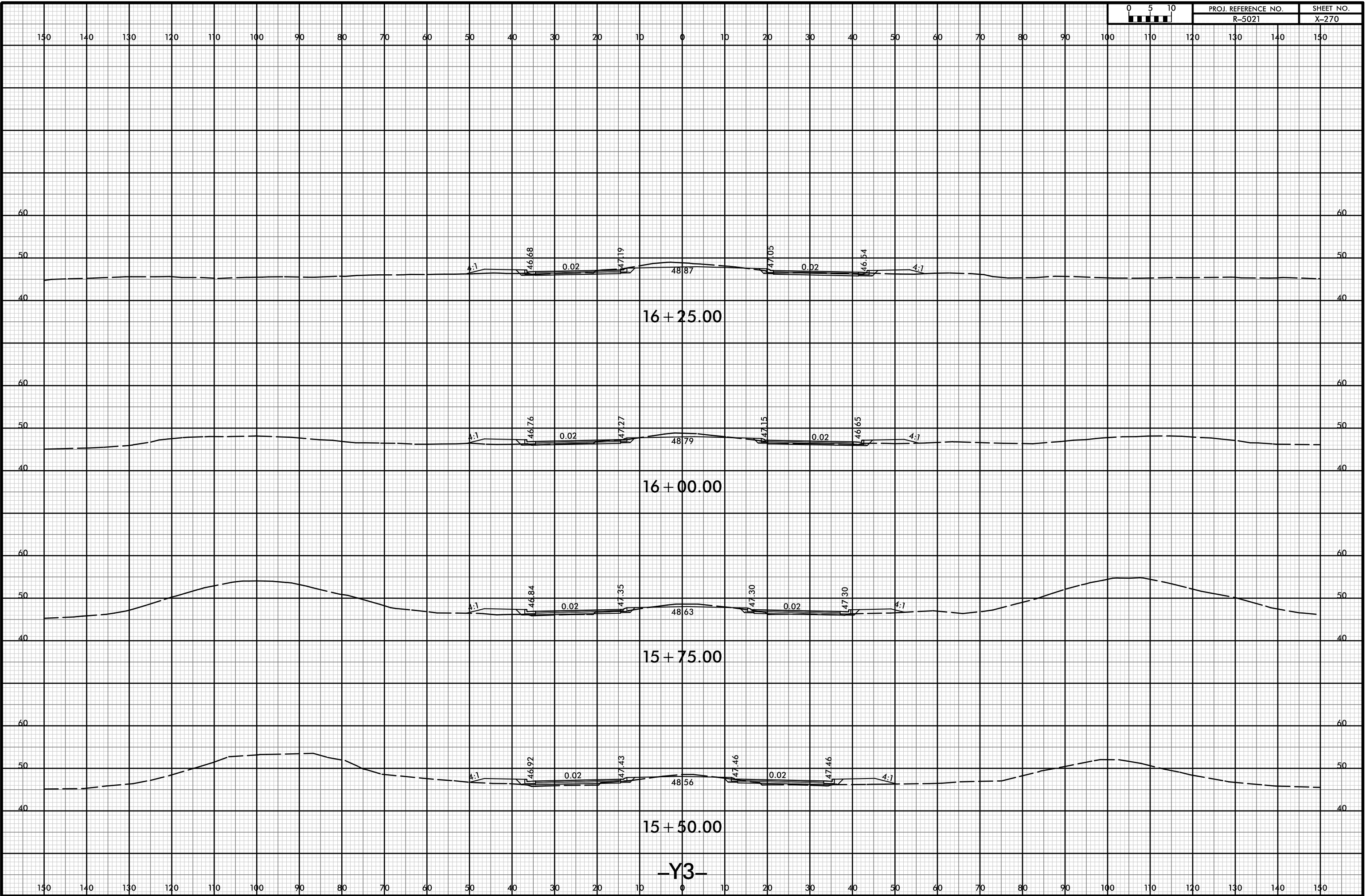
12 + 75.00

12 + 50.00

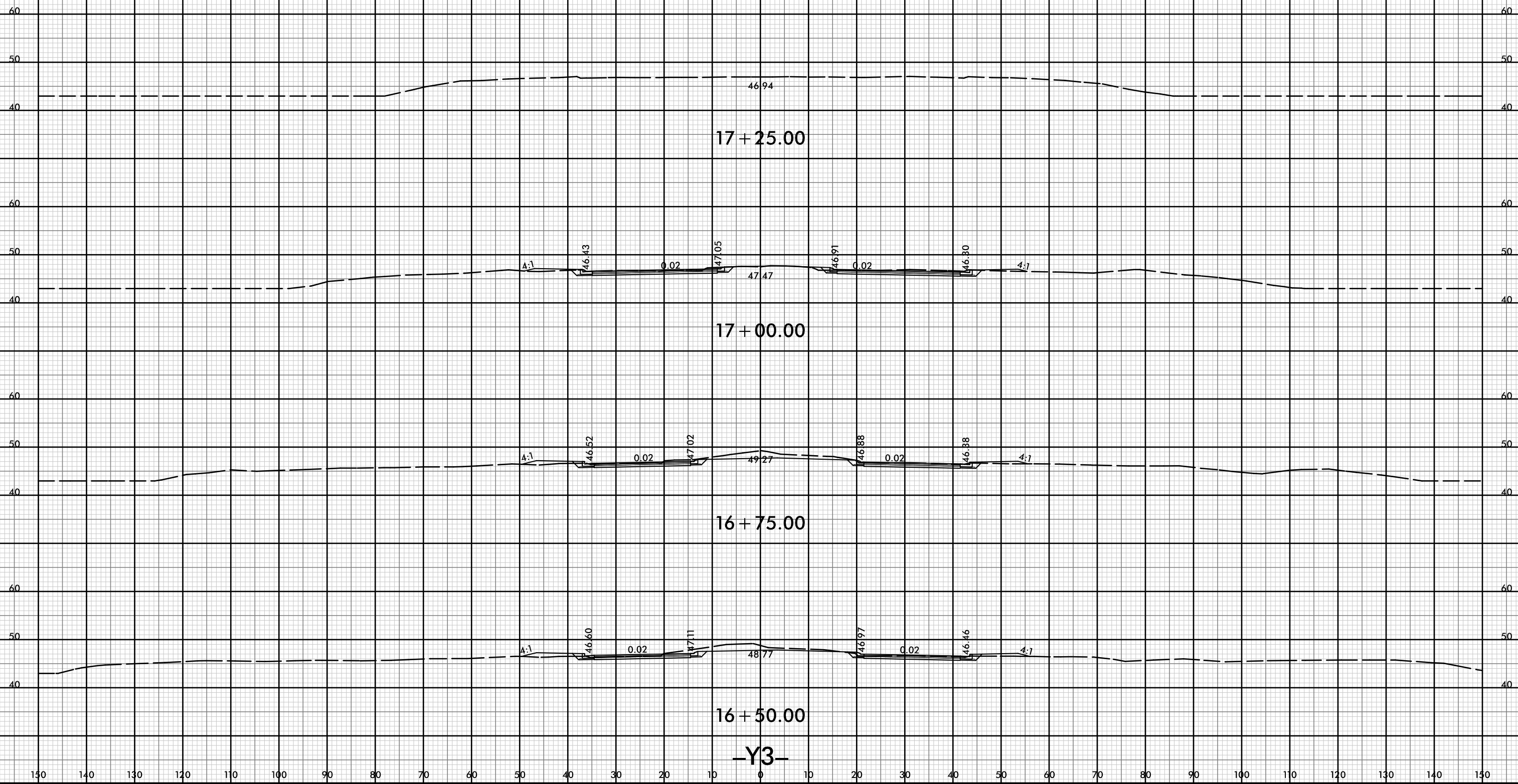
12 + 25.00

-Y3-





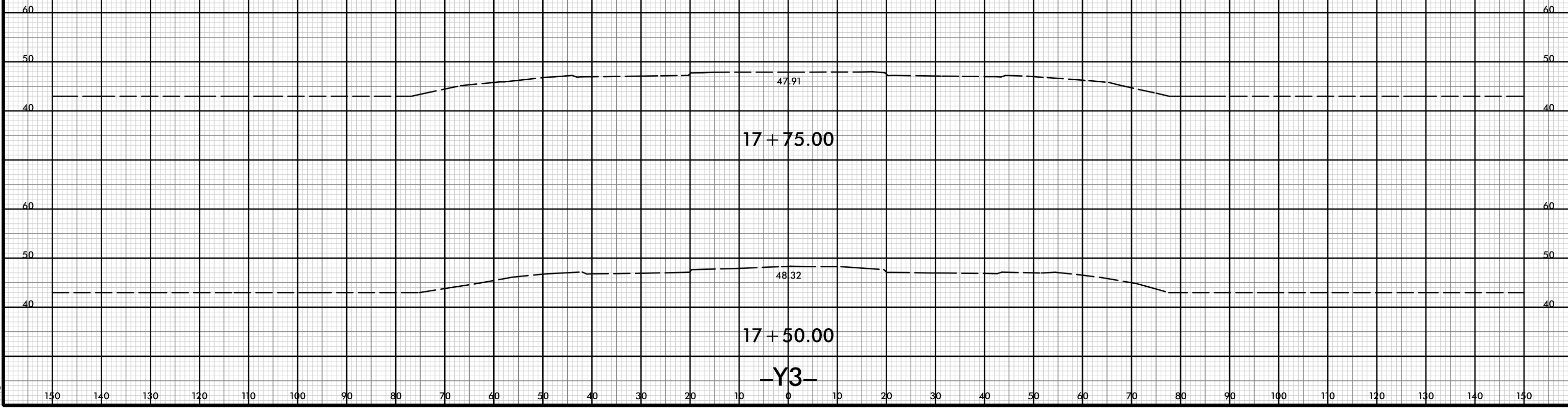
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



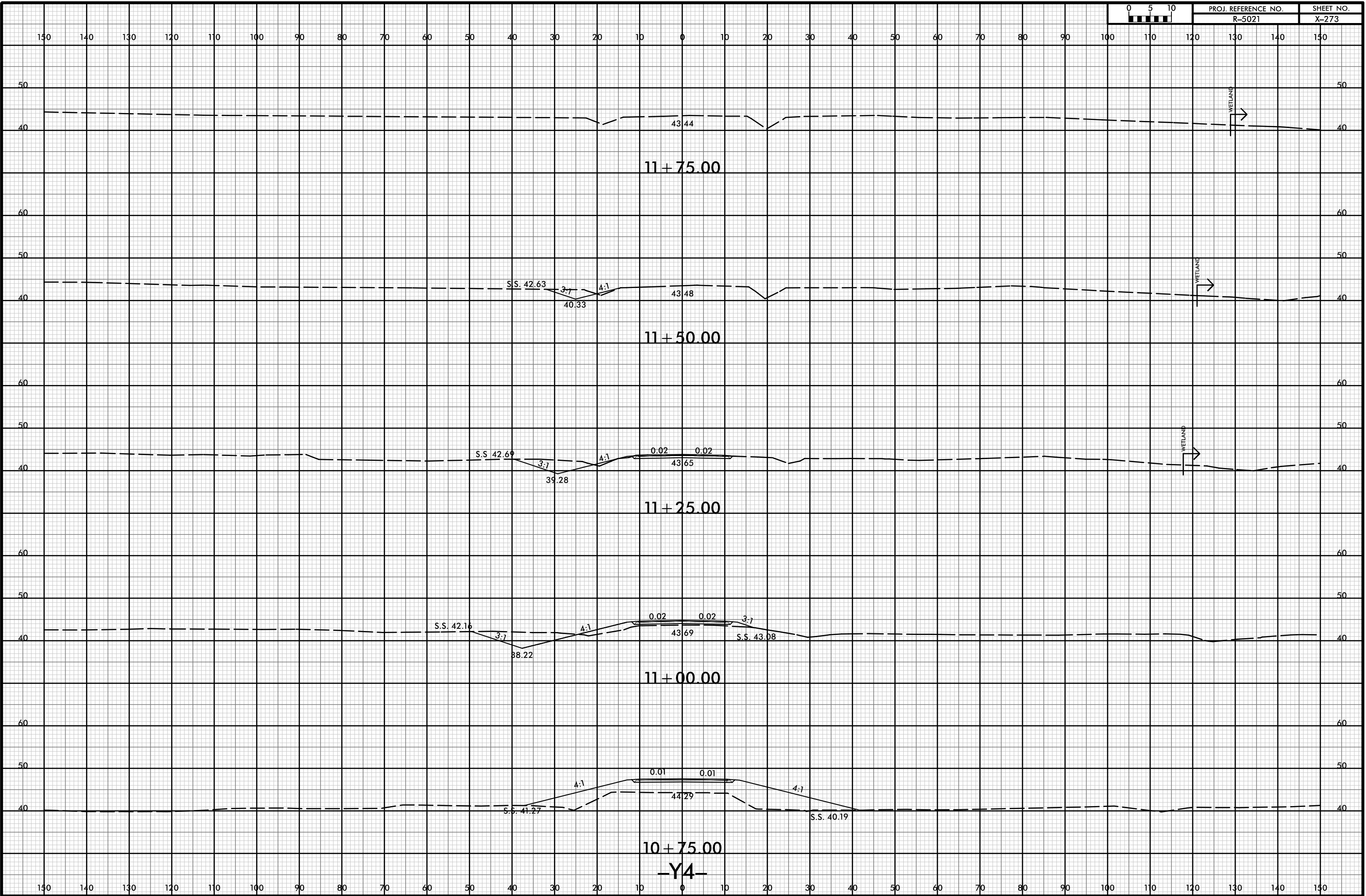
-Y3-



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

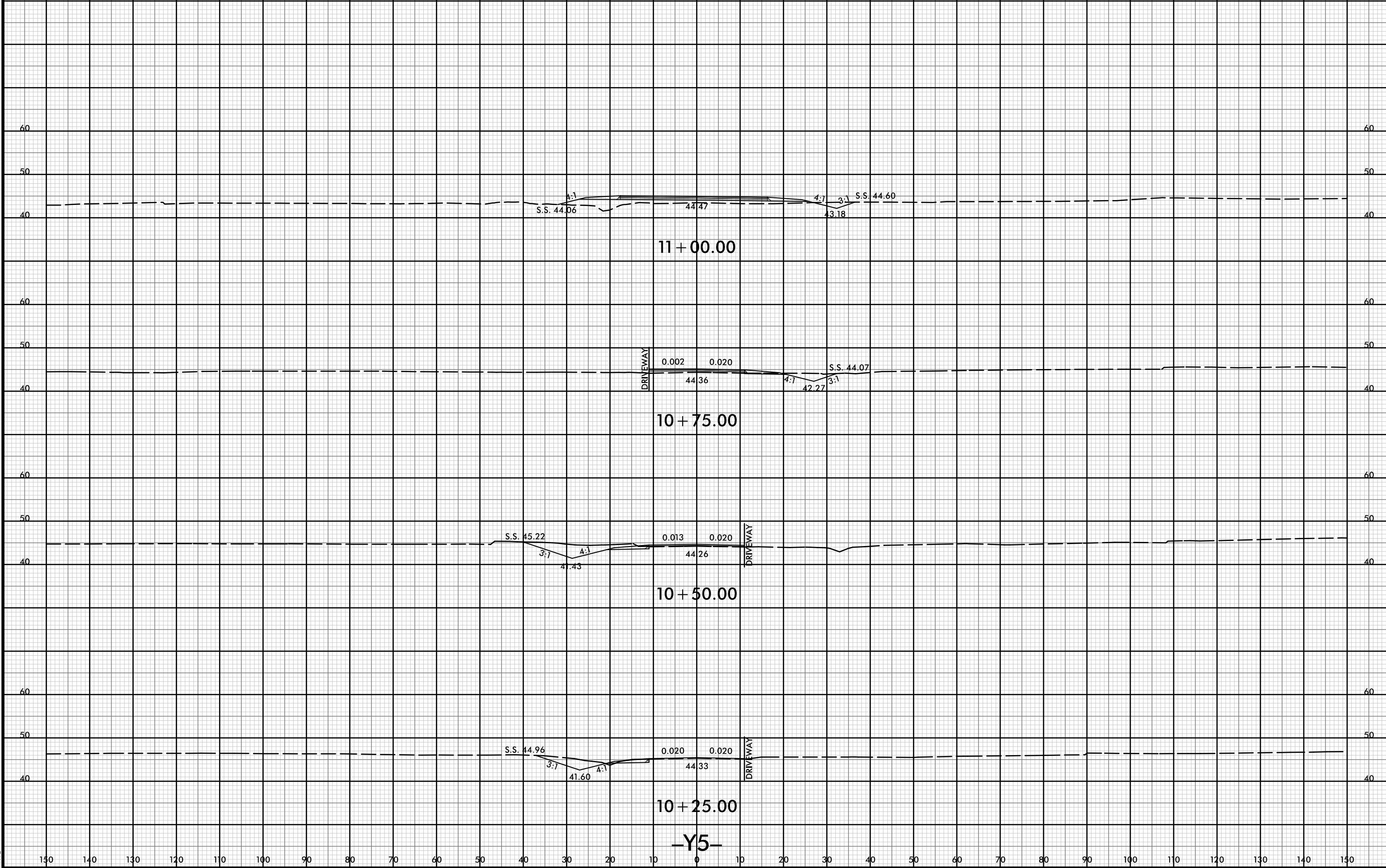


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

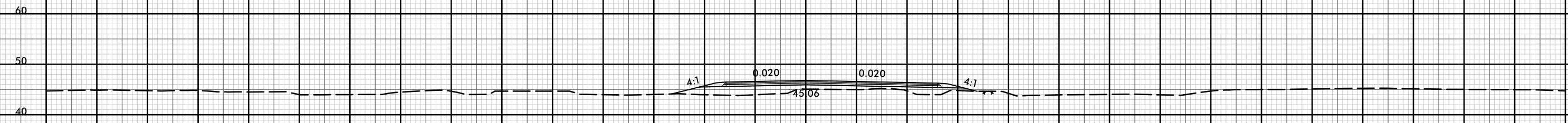




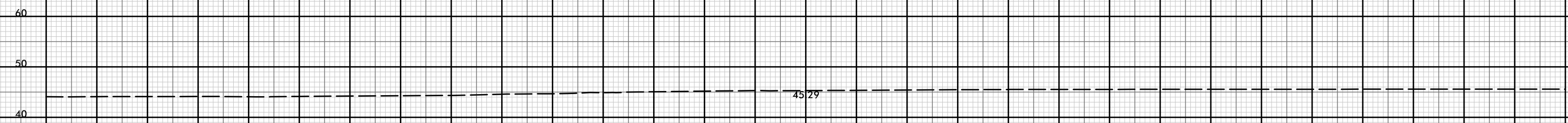
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



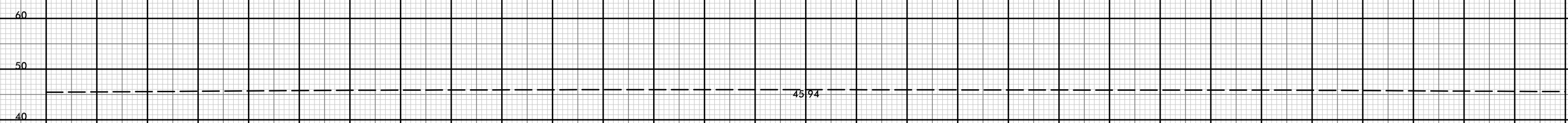
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



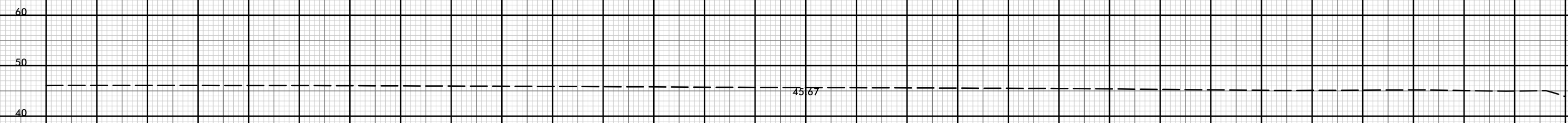
10 + 75.00



10 + 50.00



10 + 25.00



10 + 00.00

-Y5A-

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

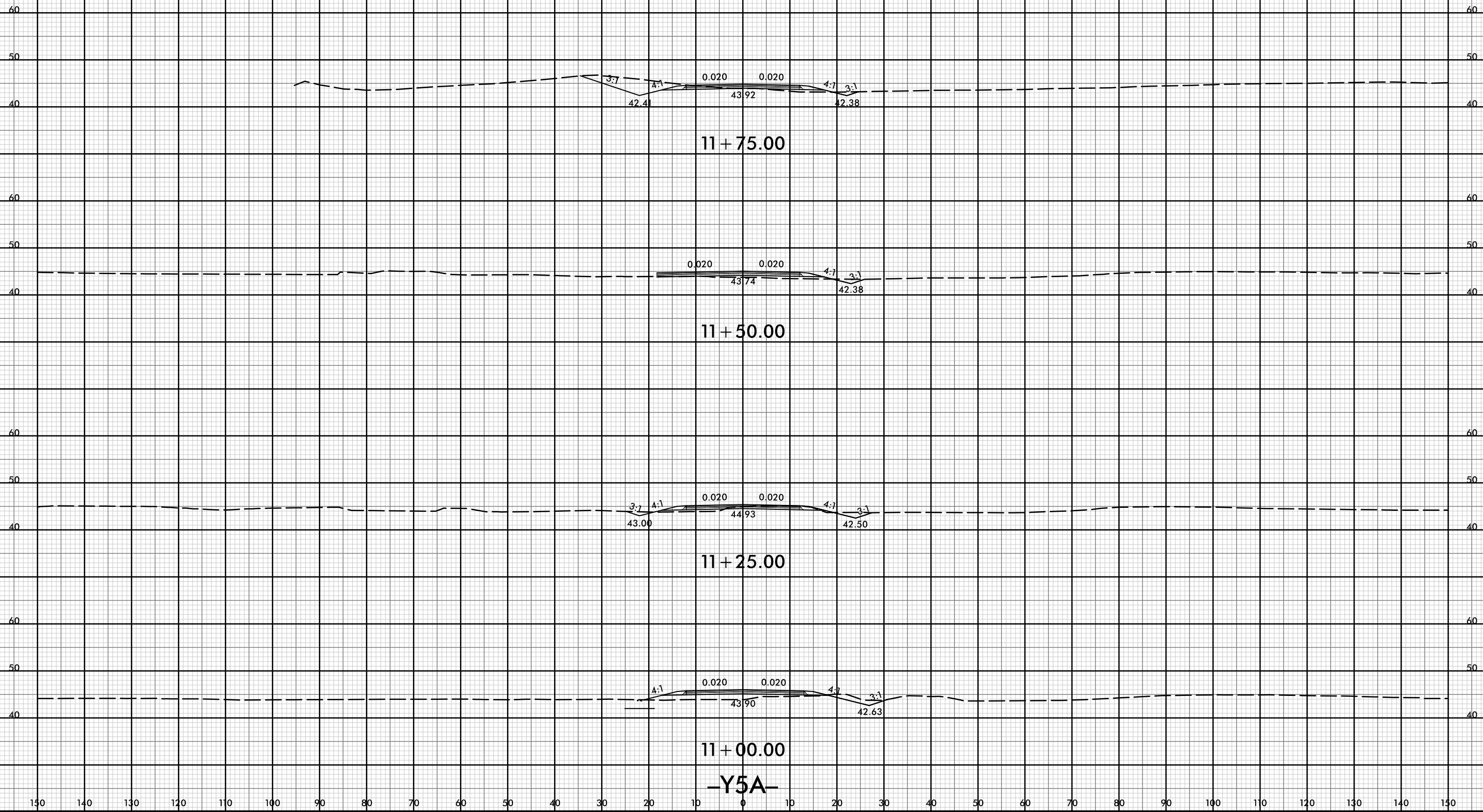
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-276

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



-Y5A-

21-JUL-2021 10:38
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HTB

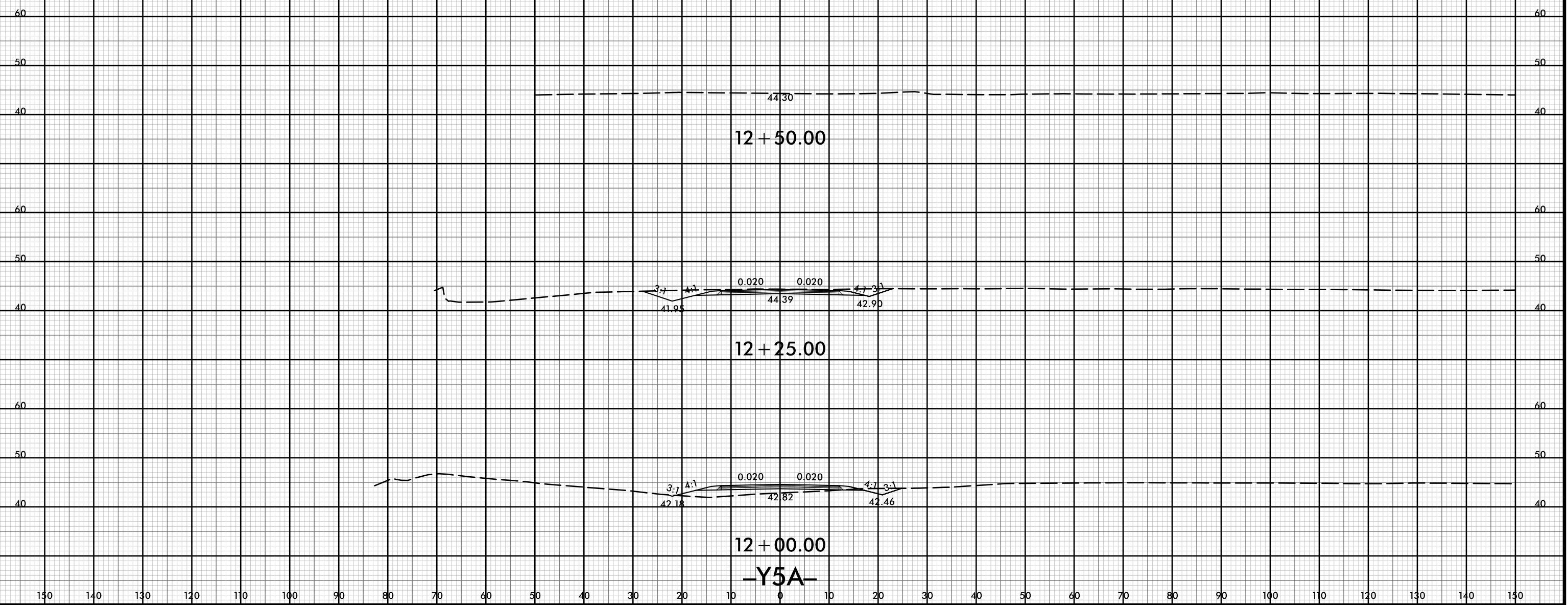
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-277

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



21-Jul-2021 10:38
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HTB

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

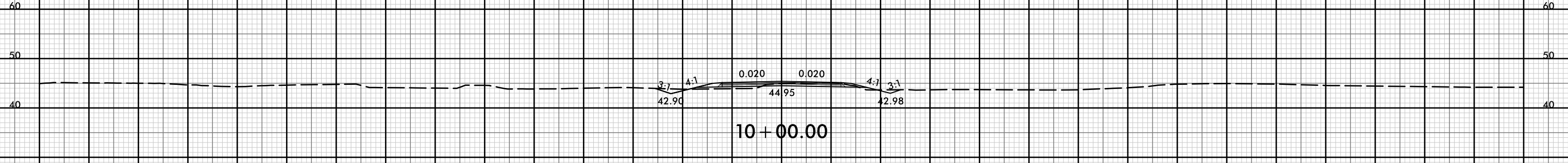
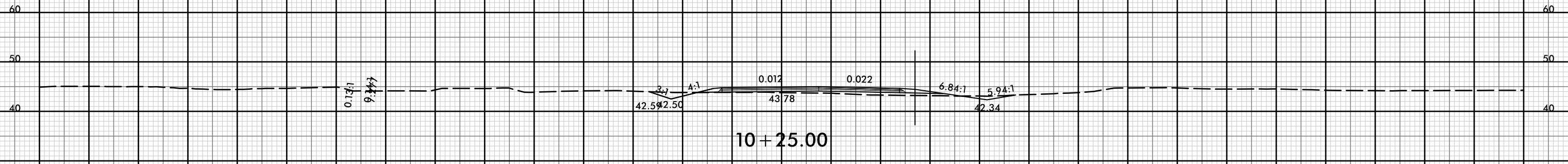
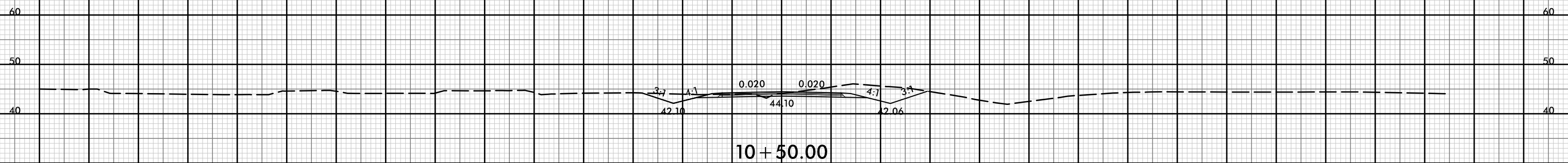
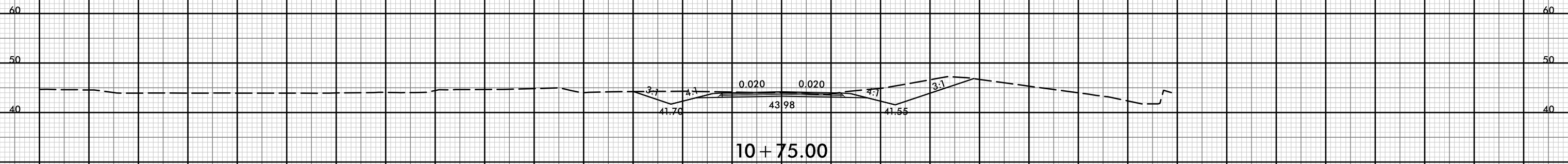
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-278

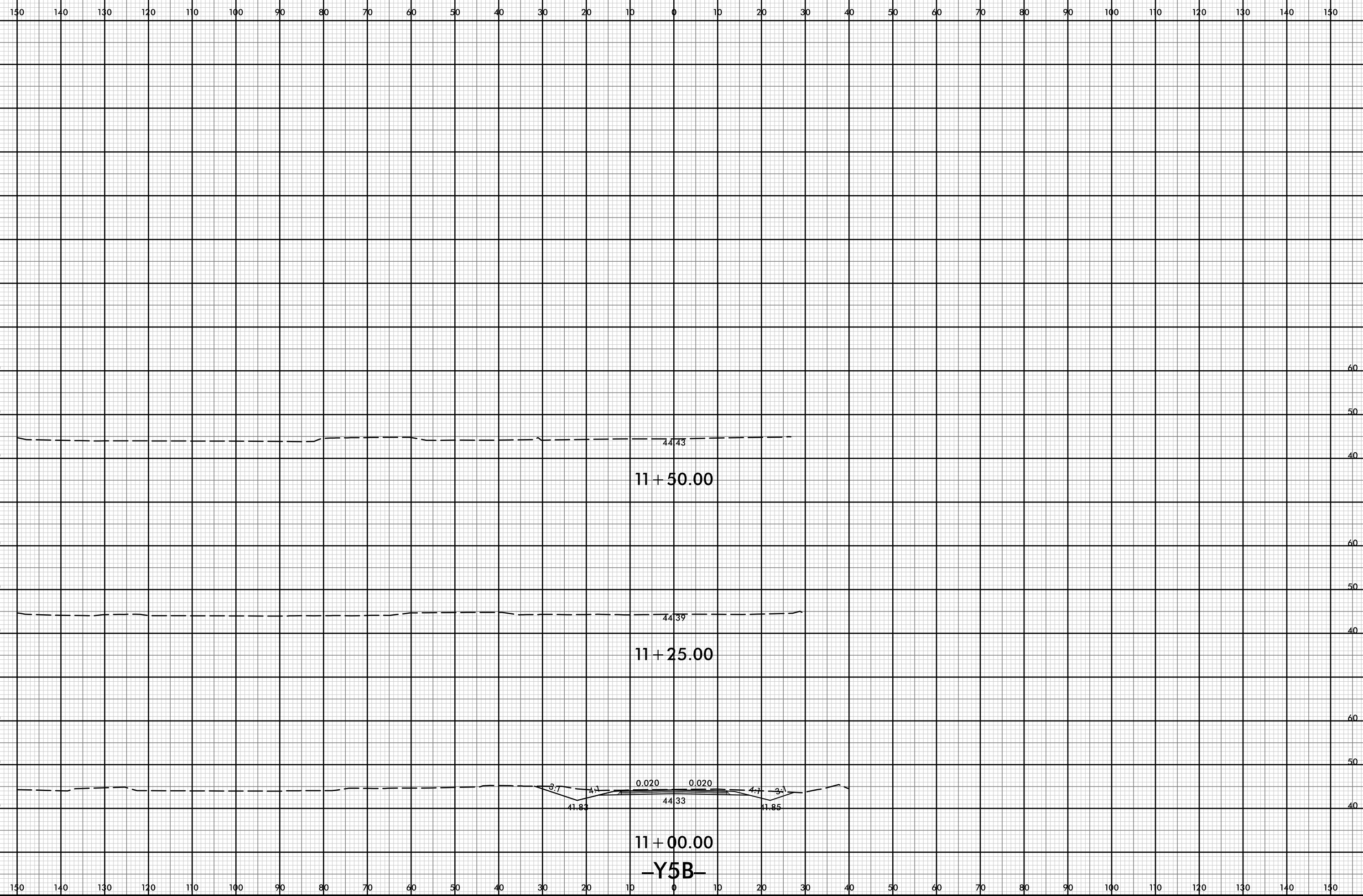
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



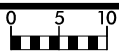
-Y5B-

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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HTB



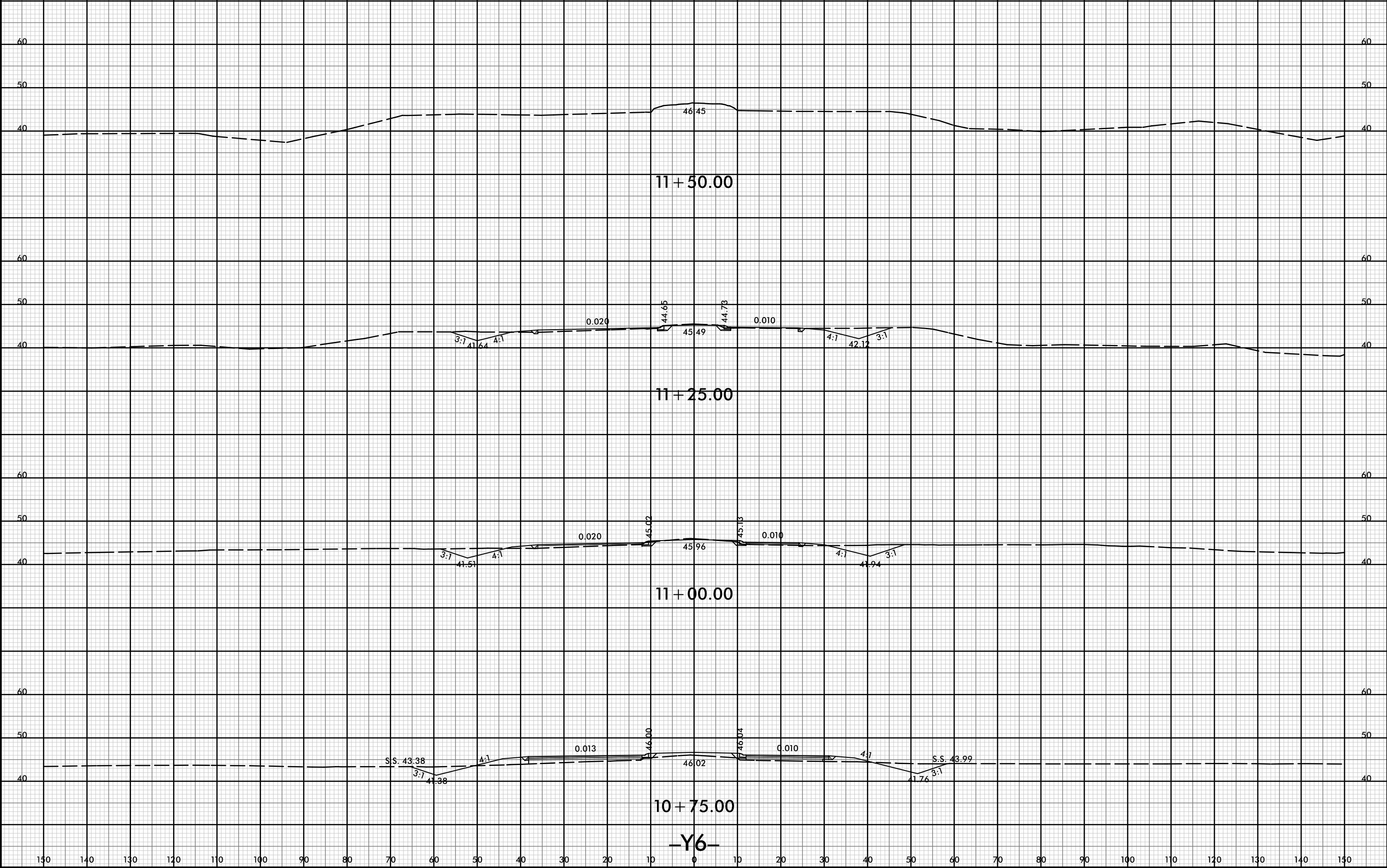
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-280

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



11+00.00

11+25.00

11+50.00

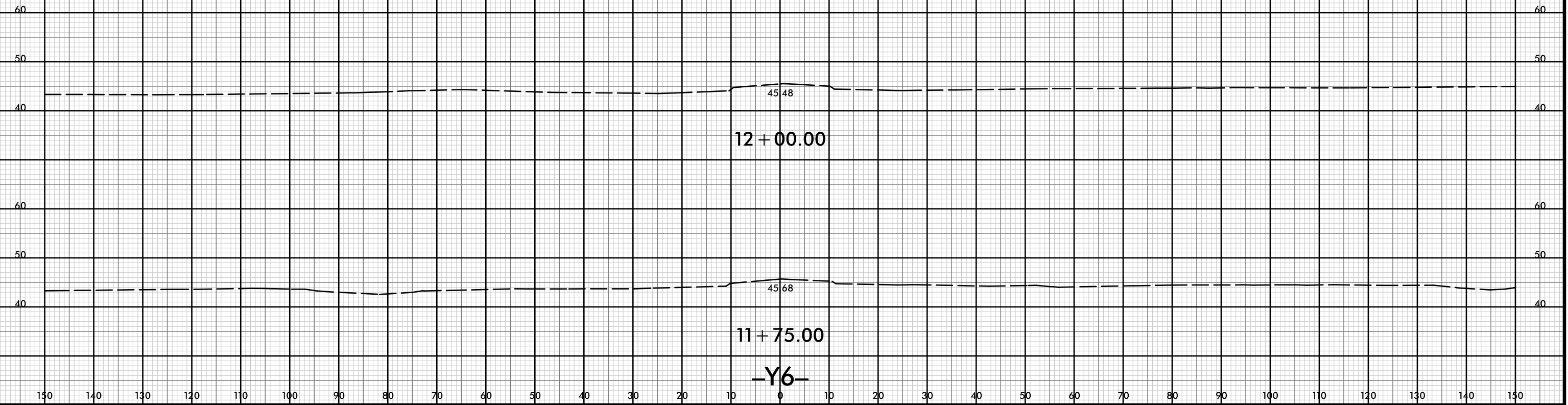
10+75.00

-Y6-

21-Jul-2021 10:38
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HTB

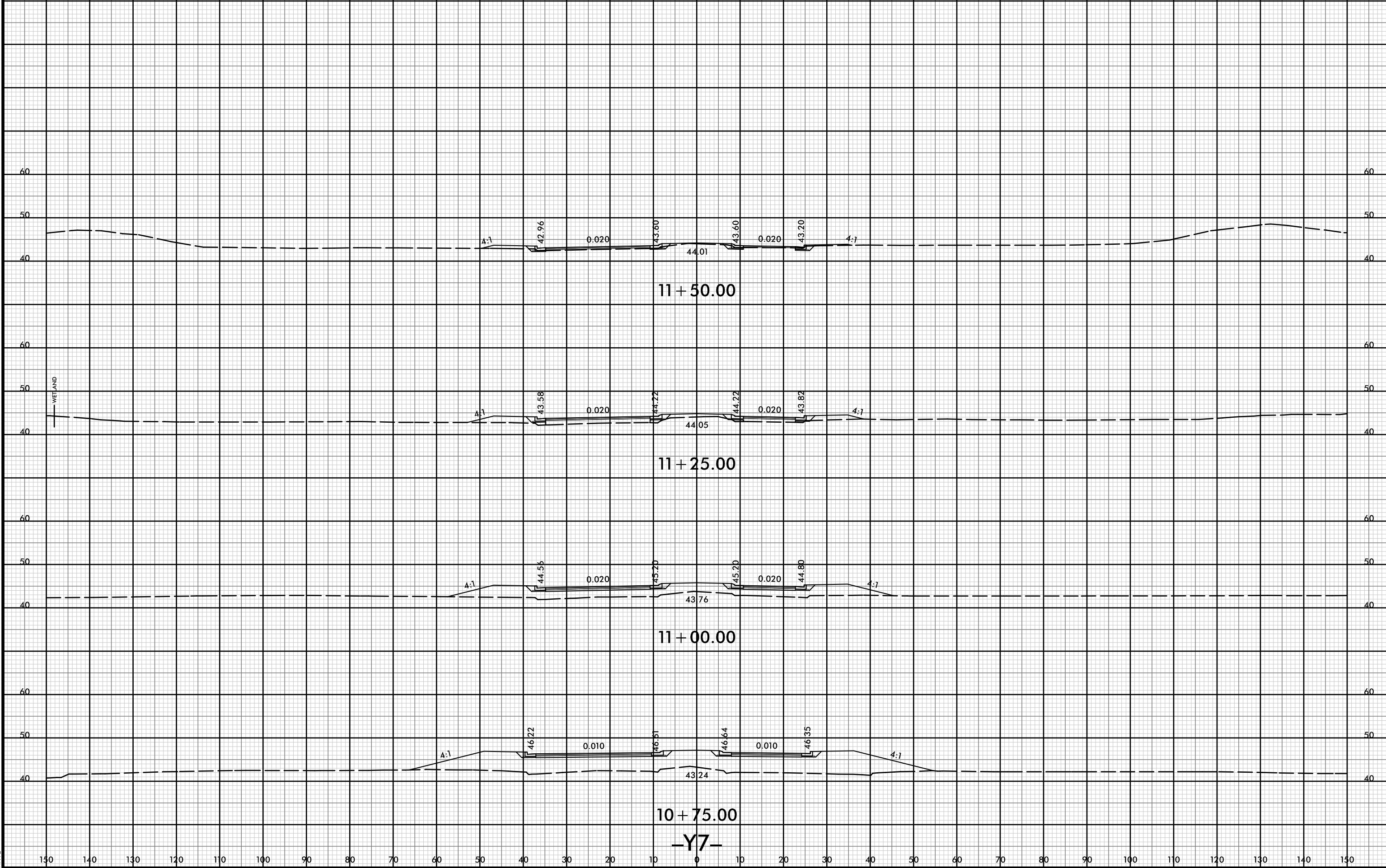


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150





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



11 + 50.00

11 + 25.00

11 + 00.00

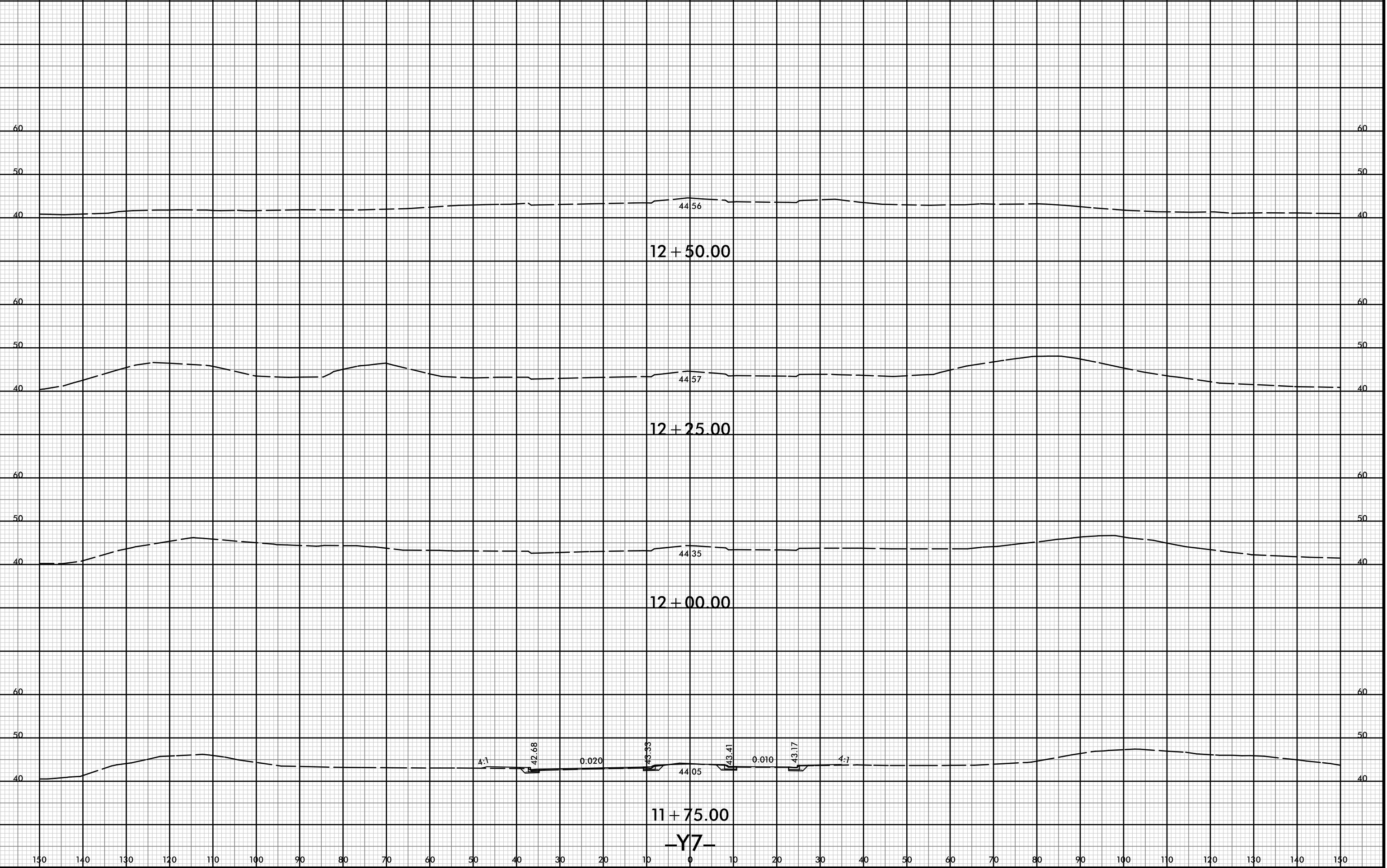
10 + 75.00

-Y7-

WETLAND



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



12 + 50.00

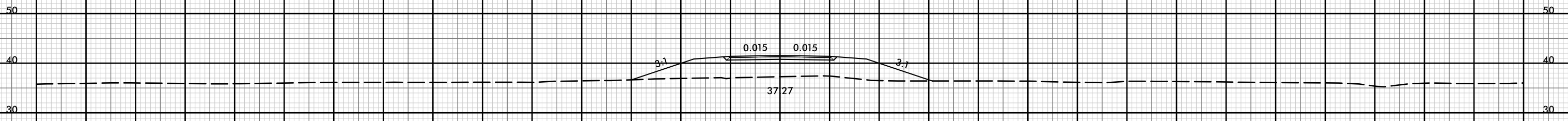
12 + 25.00

12 + 00.00

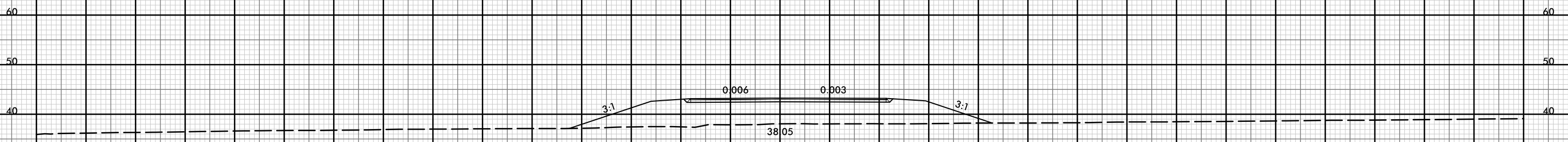
11 + 75.00

-Y7-

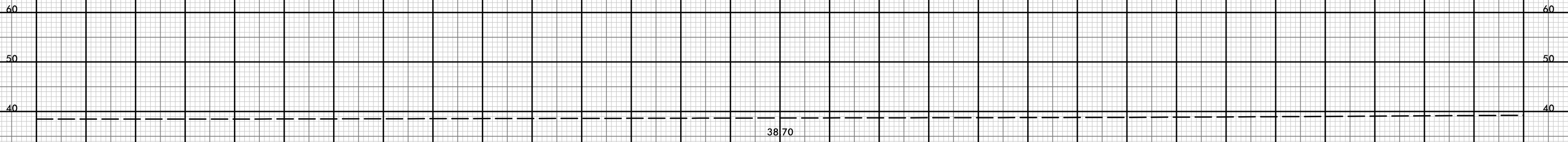
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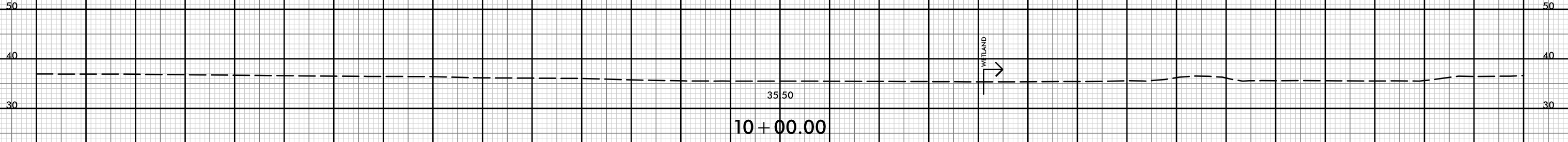
10 + 75.00



10 + 50.00



10 + 25.00



10 + 00.00

-Y8-

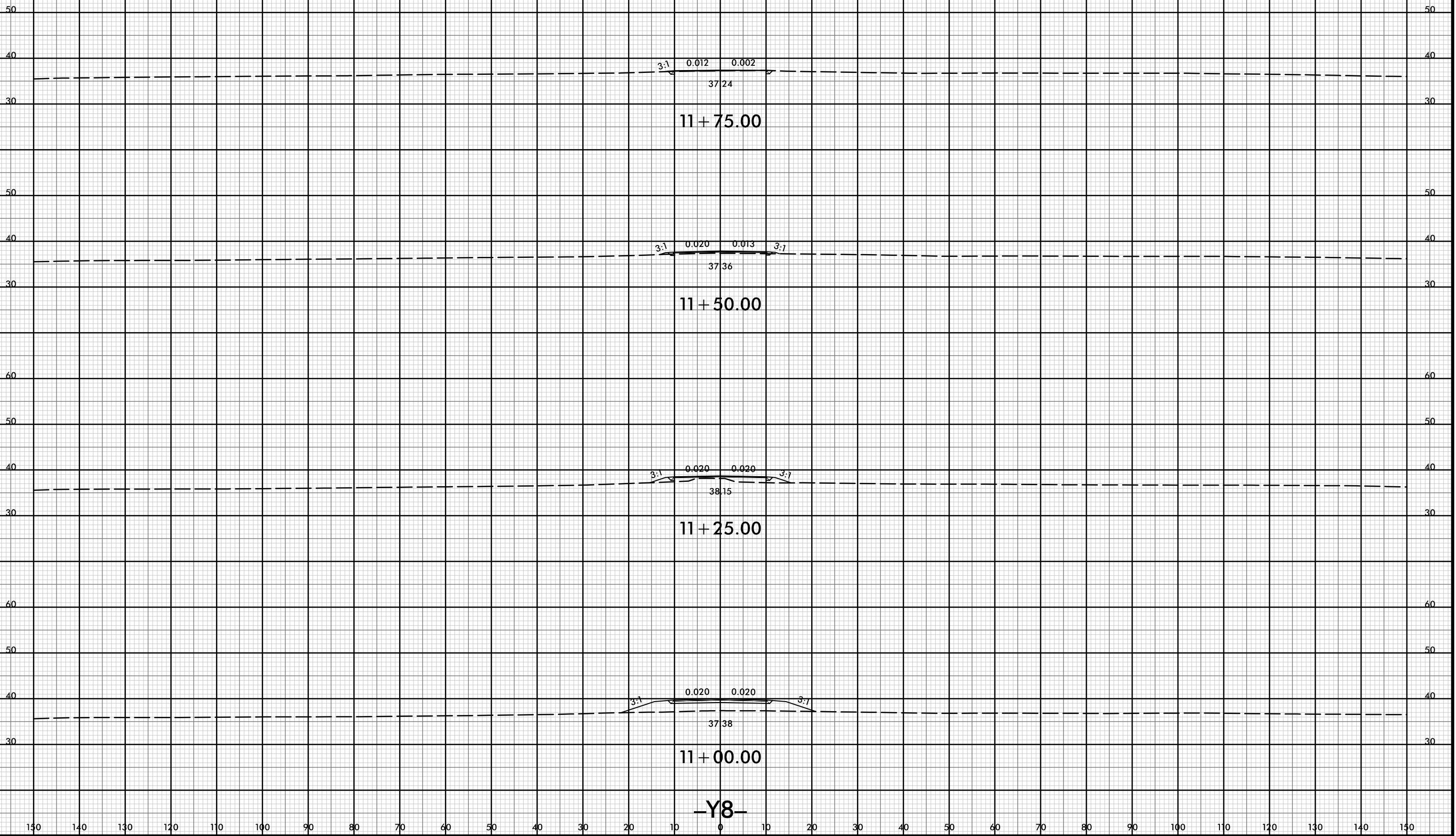
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-285

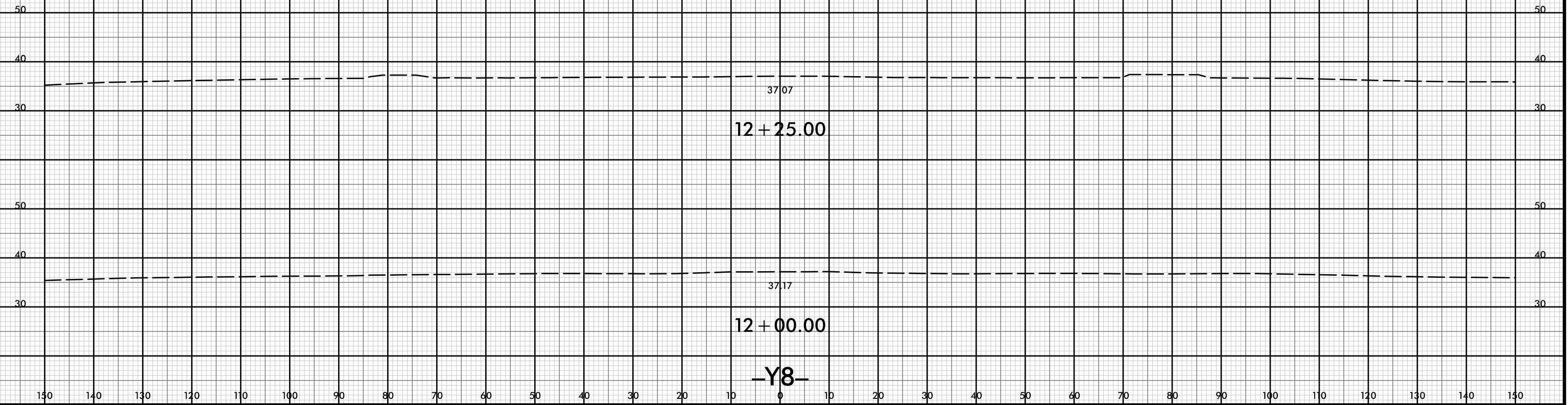
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



21-Jul-2021 10:38
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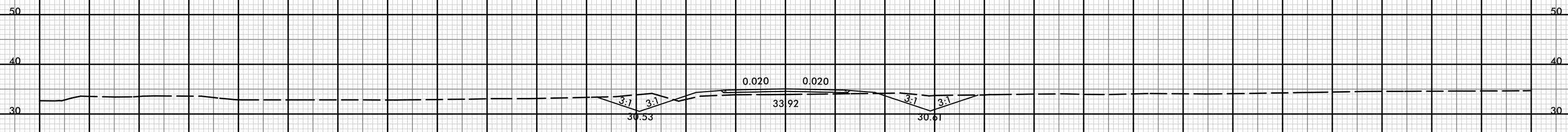
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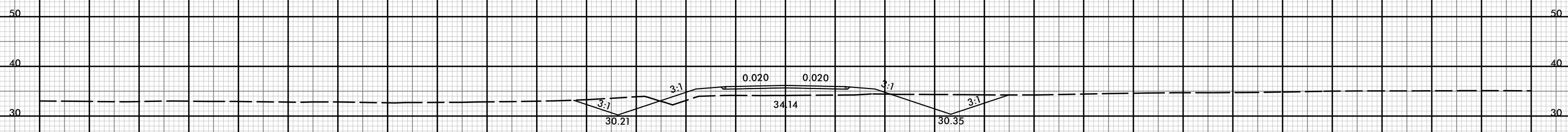
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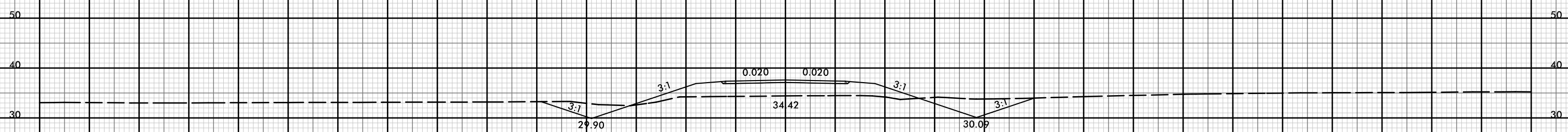
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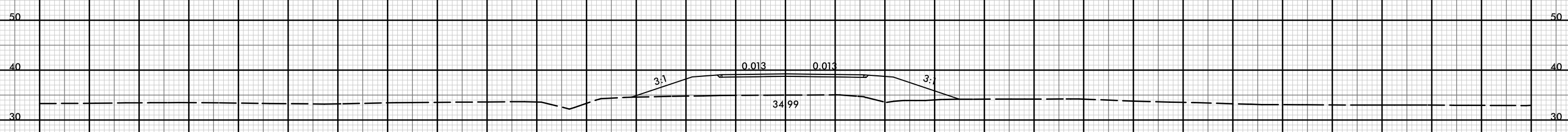
11 + 50.00



11 + 25.00



11 + 00.00



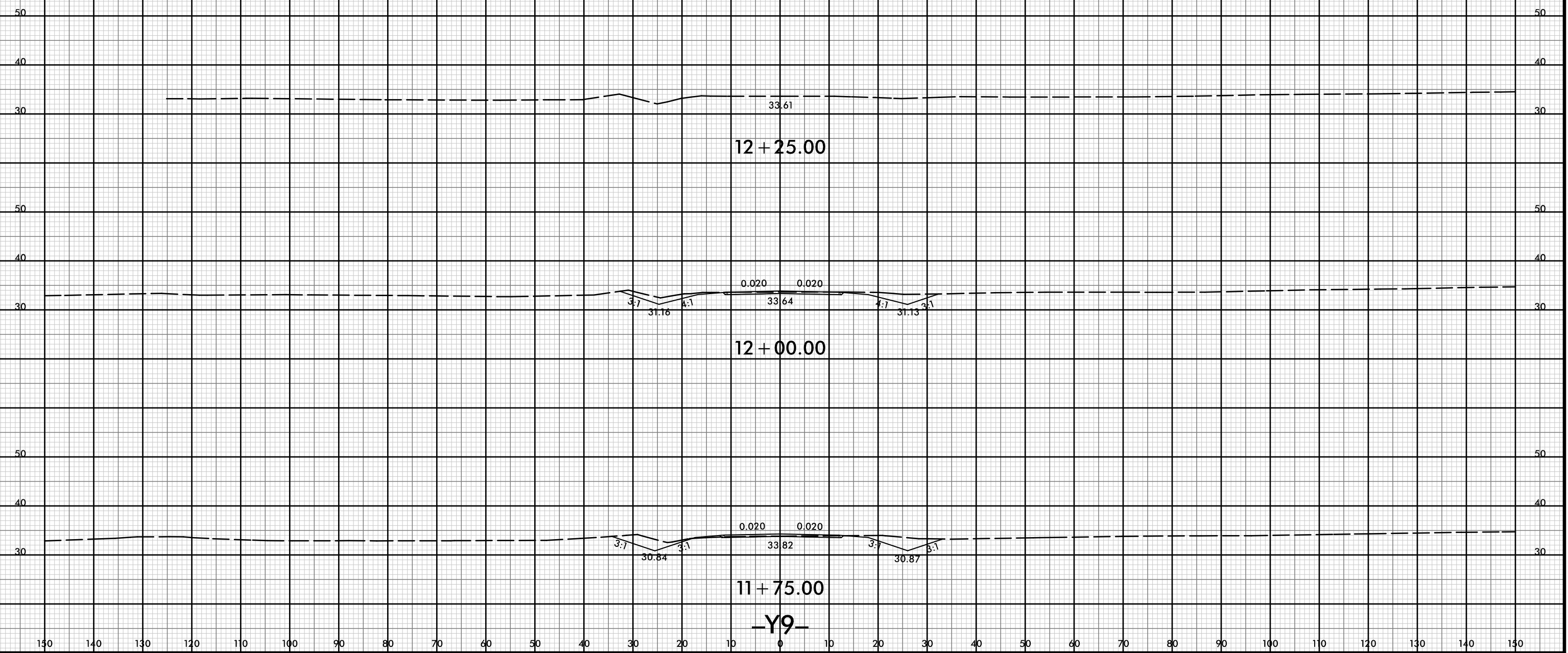
10 + 75.00

-Y9-

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



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





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

50 50

40 40

30 30

10 + 75.00

50 50

40 40

30 30

10 + 50.00

50 50

40 40

30 30

10 + 25.00

50 50

40 40

30 30

10 + 00.00

-Y9A-

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

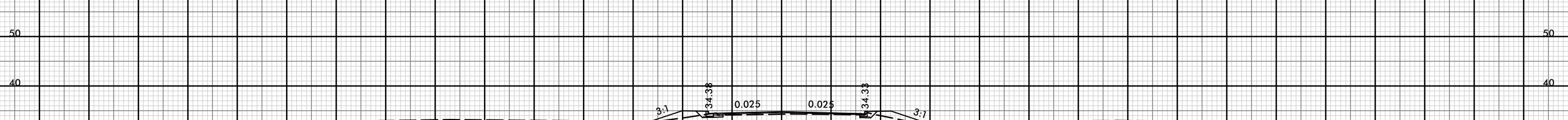
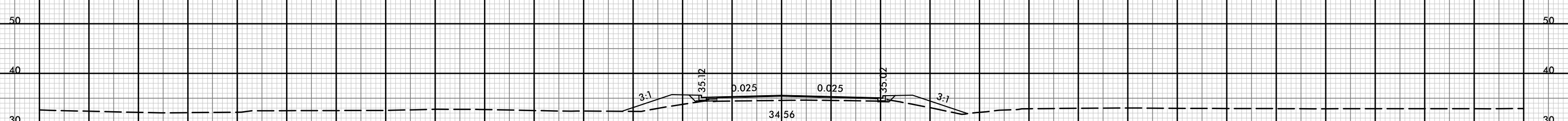
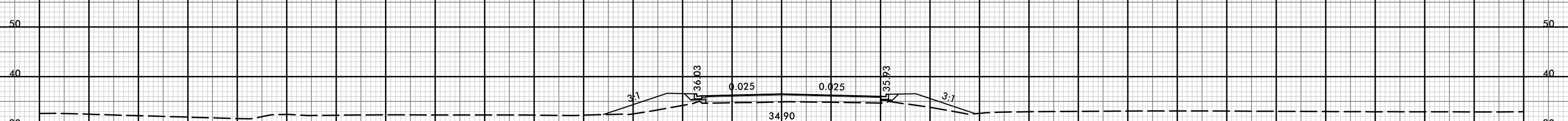
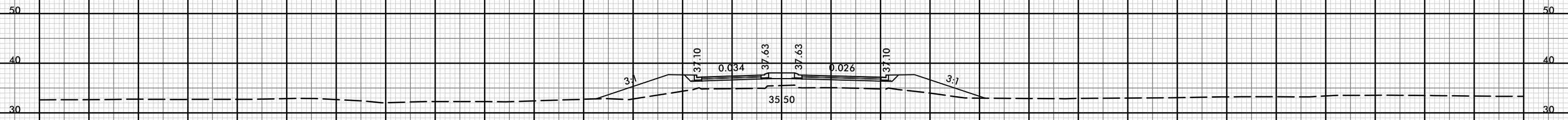
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-290

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11+00.00

-Y9A-

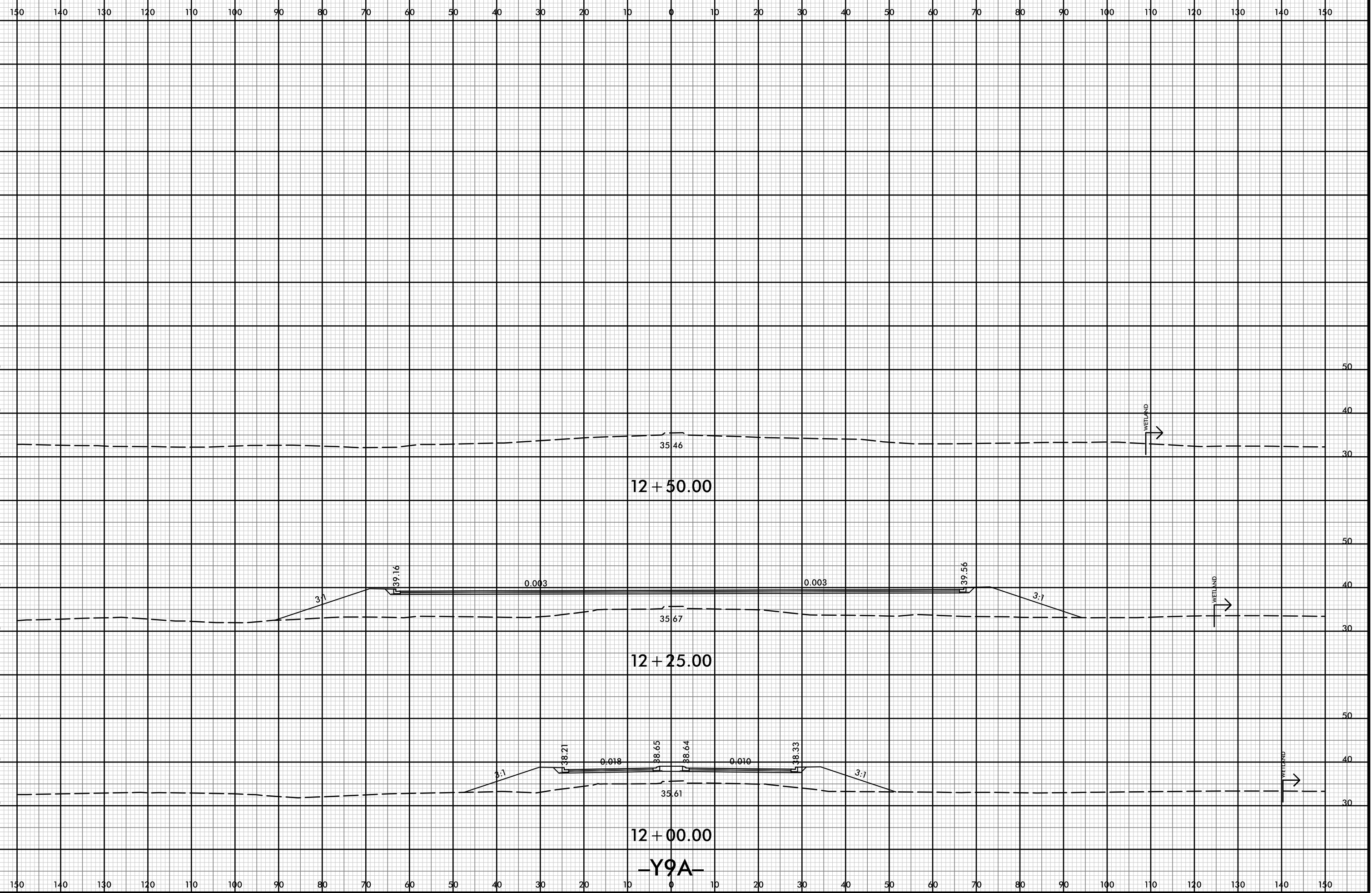
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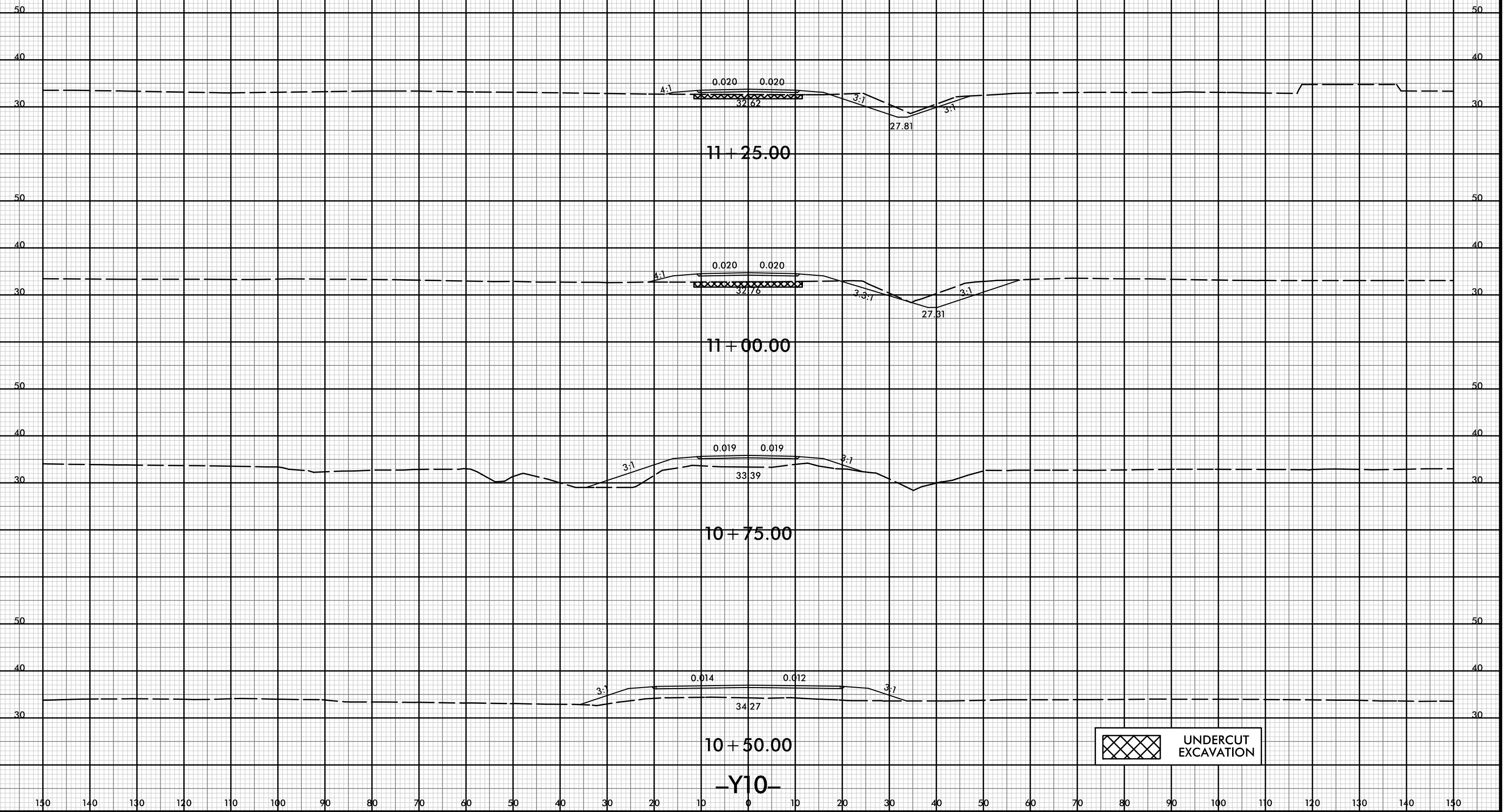


PROJ. REFERENCE NO.	SHEET NO.
R-5021	X-291



21-Jul-2021 10:38
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UNDERCUT EXCAVATION

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

8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-293

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

50 50

40 40

30 30

12 + 00.00

50 50

40 40

30 30

11 + 75.00


50 50

40 40

30 30

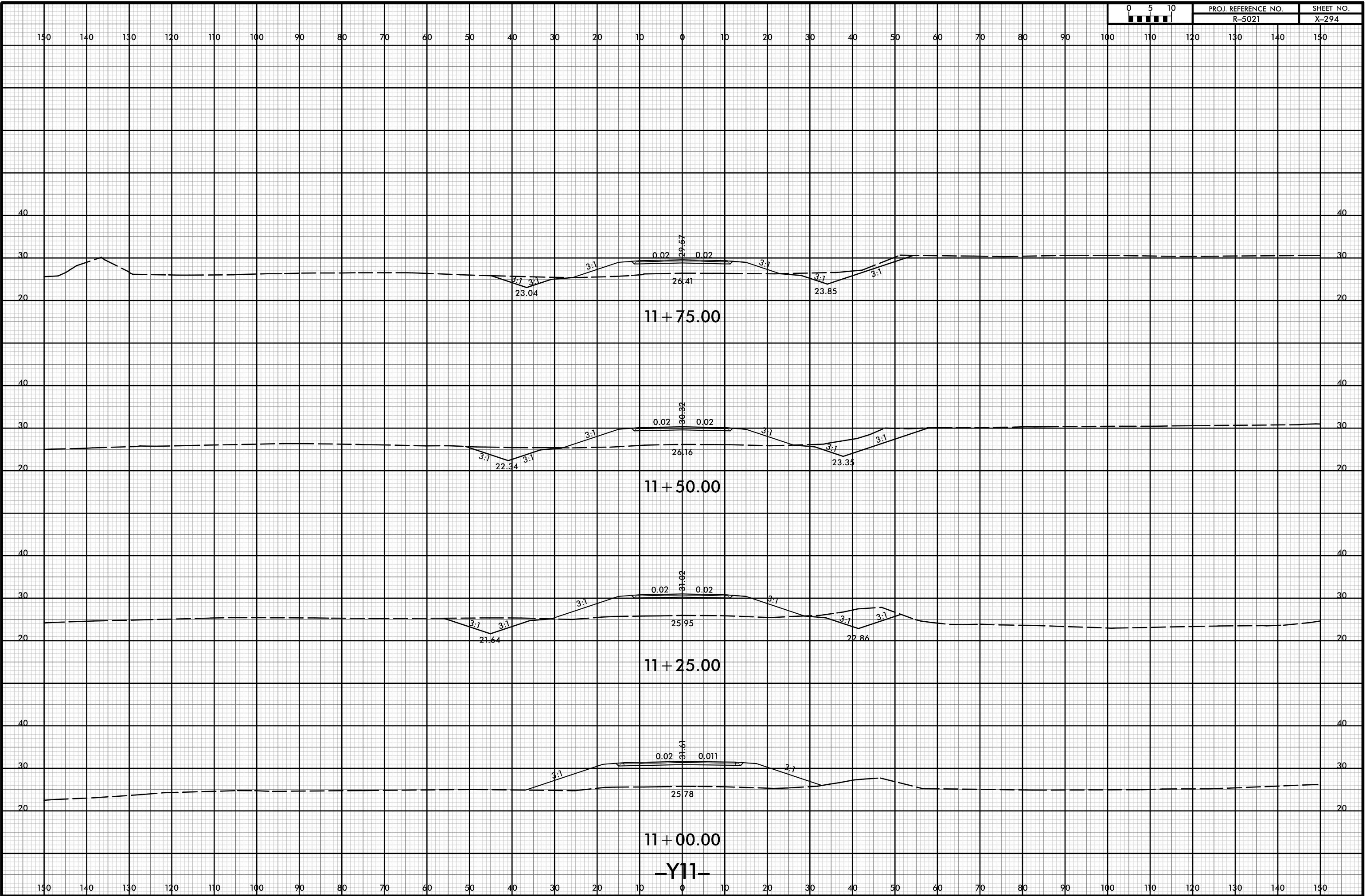
11 + 50.00

-Y10-

 UNDERCUT EXCAVATION

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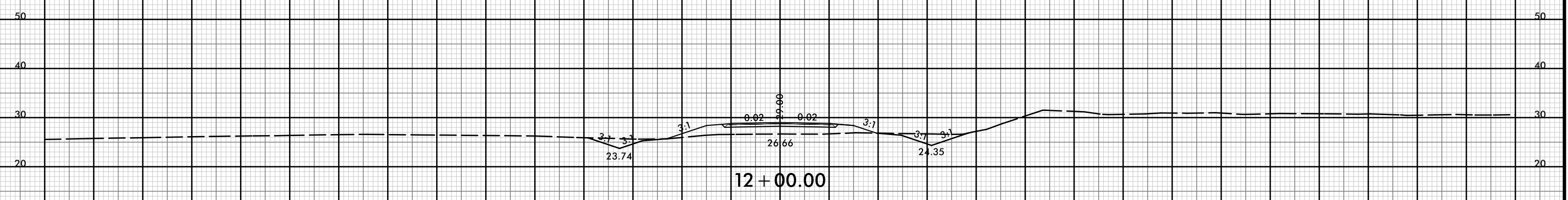
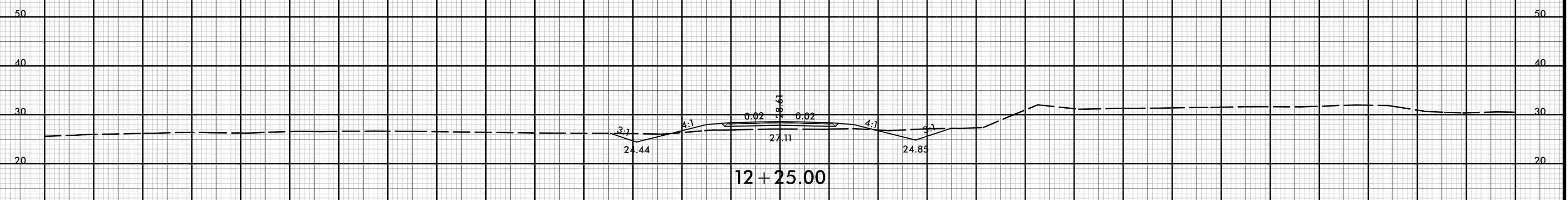
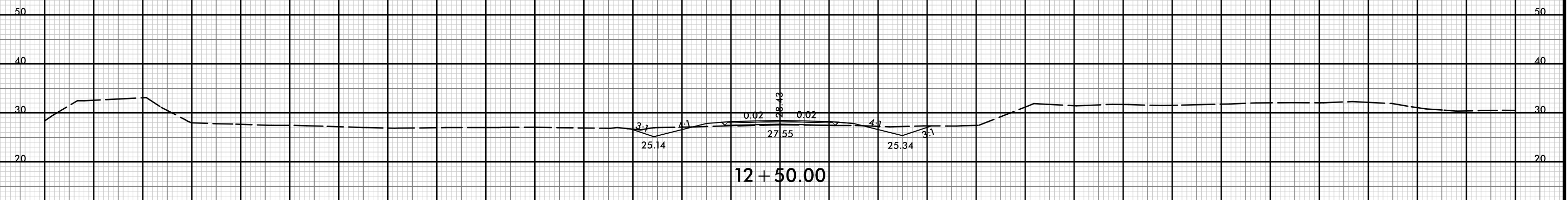
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-295

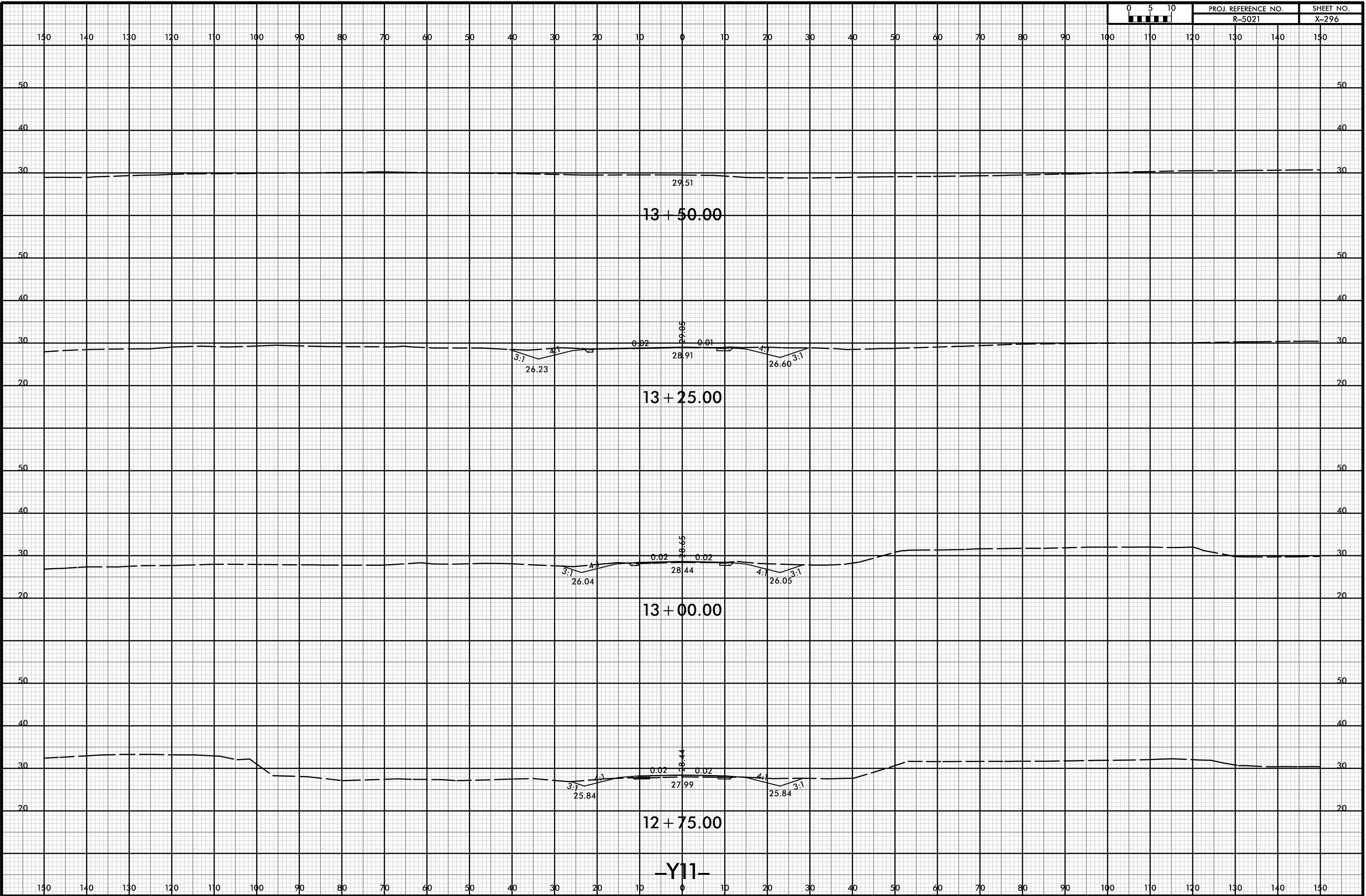
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-Y11-

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

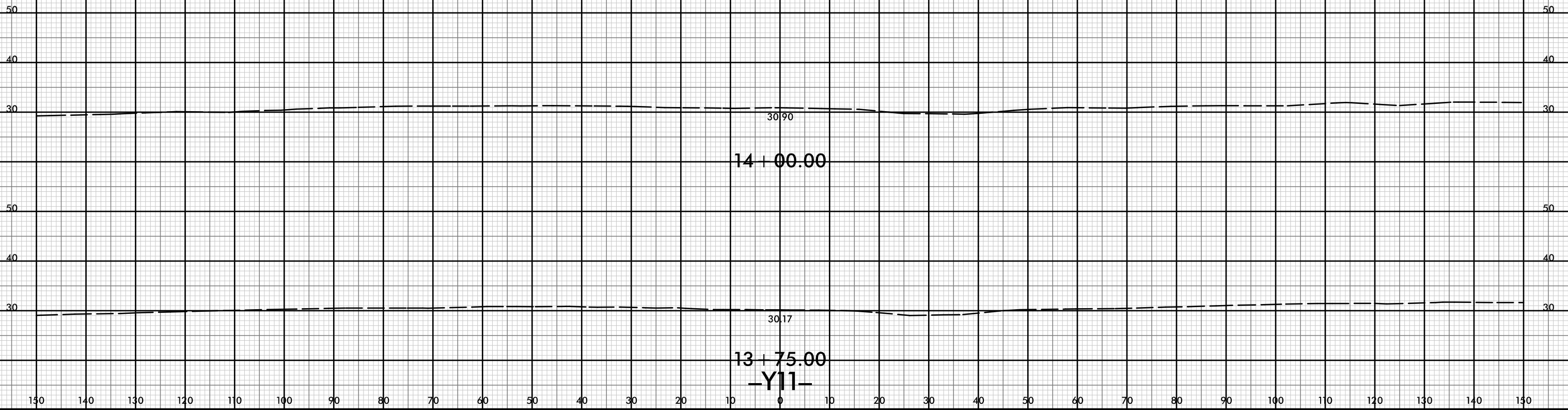
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-Y11-



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



14 + 00.00

30.90

13 + 75.00

30.17

-Y11-



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

50 50

40 40

30 30

0.007 0.023
30.39 27.00
4:1 3:1

11 + 75.00

50 50

40 40

30 30

30.48

11 + 50.00

50 50

40 40

30 30

11 + 25.00

50 50

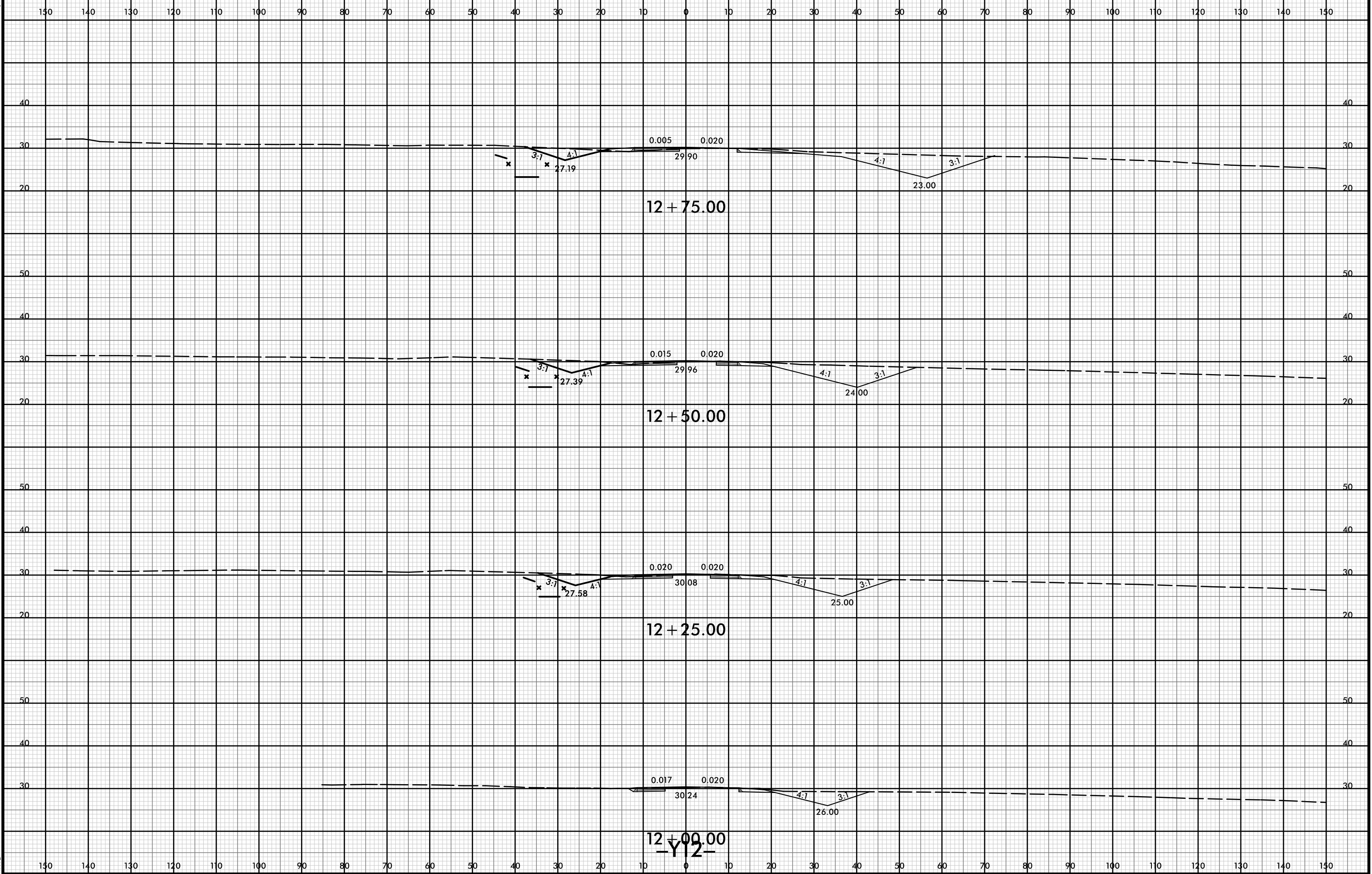
40 40

30 30

11 + 00.00

-Y12-

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



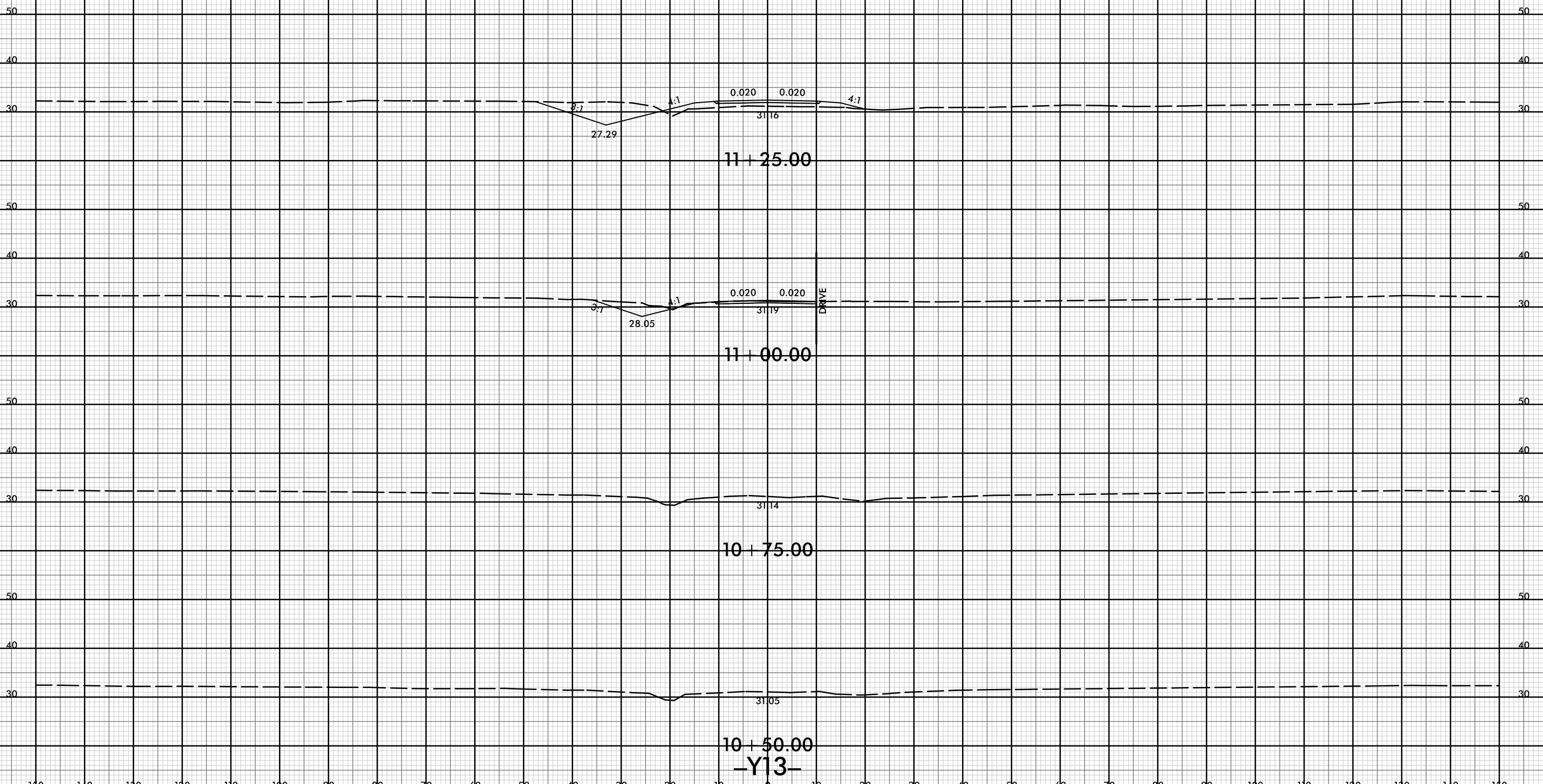
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-300

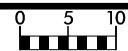
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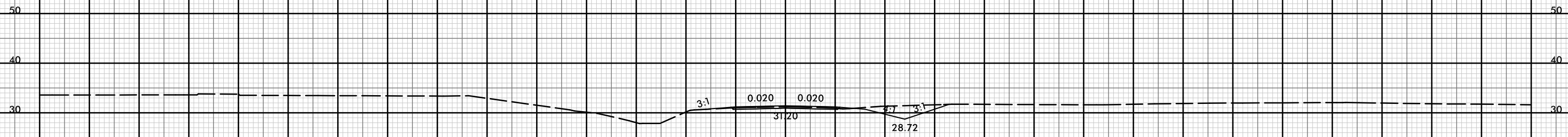
$10 + 50.00$
-Y13-

21-Jul-2021 10:38
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HTB

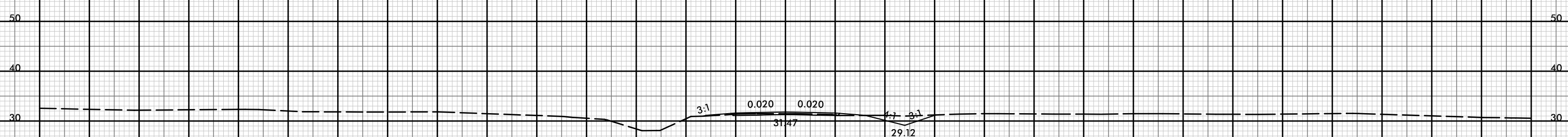
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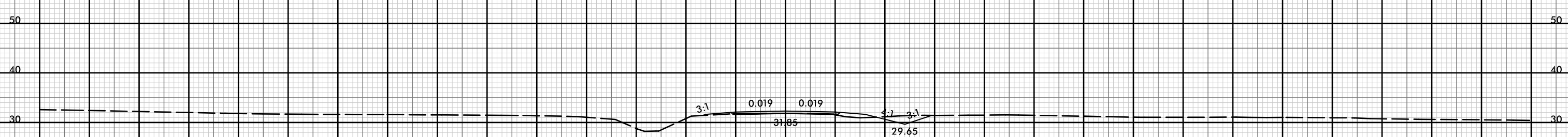
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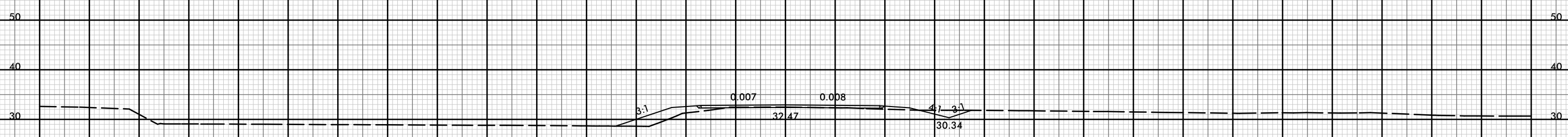
11 + 25.00



11 + 00.00



10 + 75.00



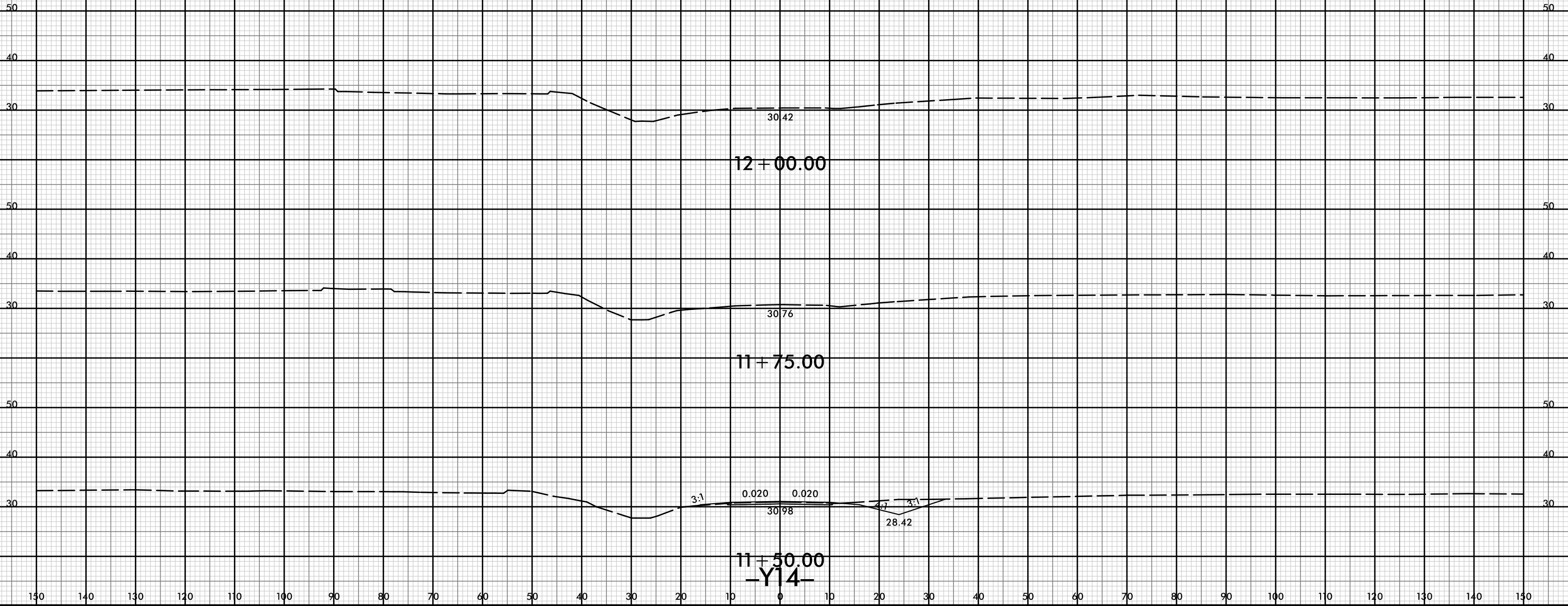
10 + 50.00

-Y14-

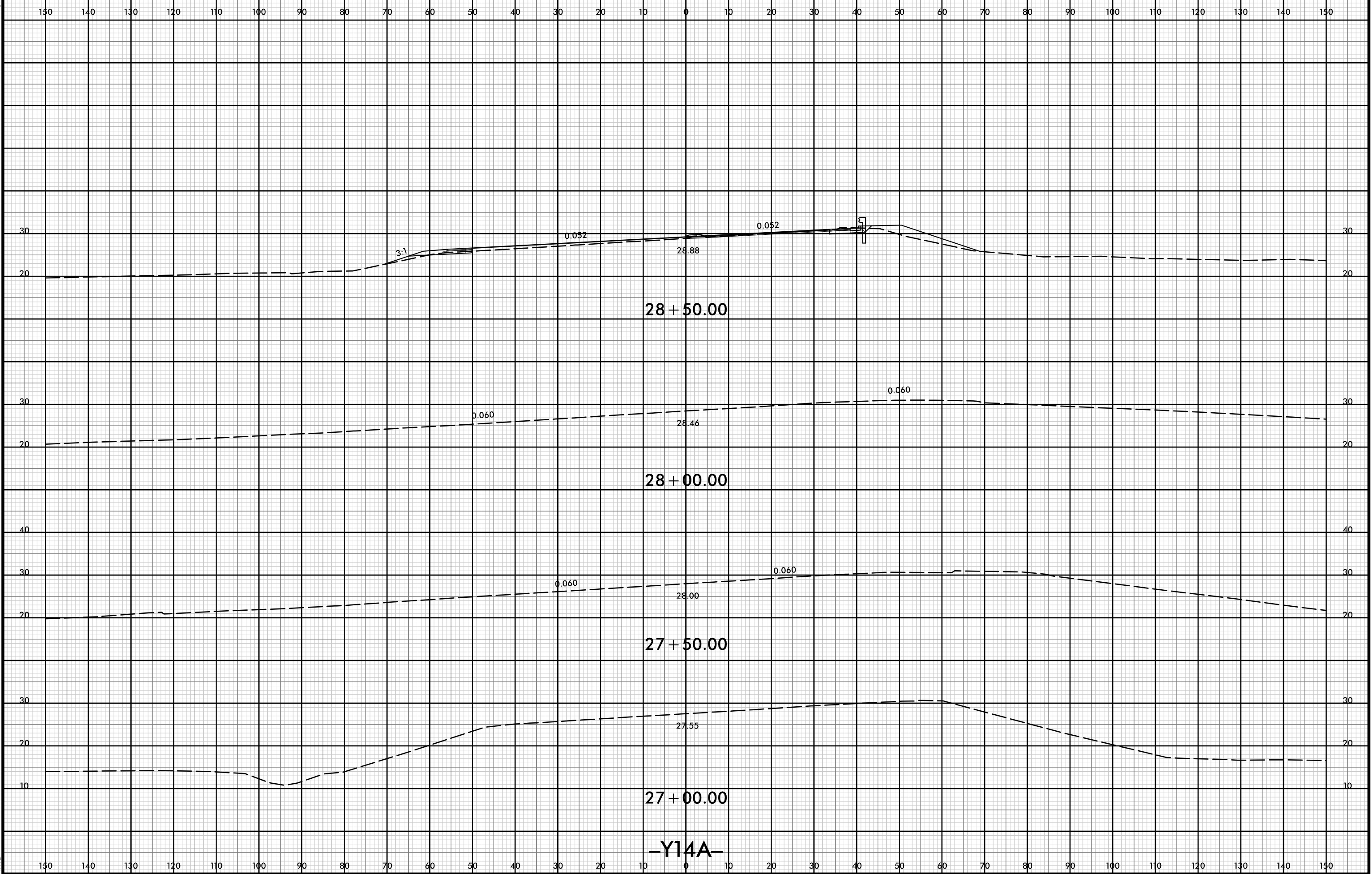
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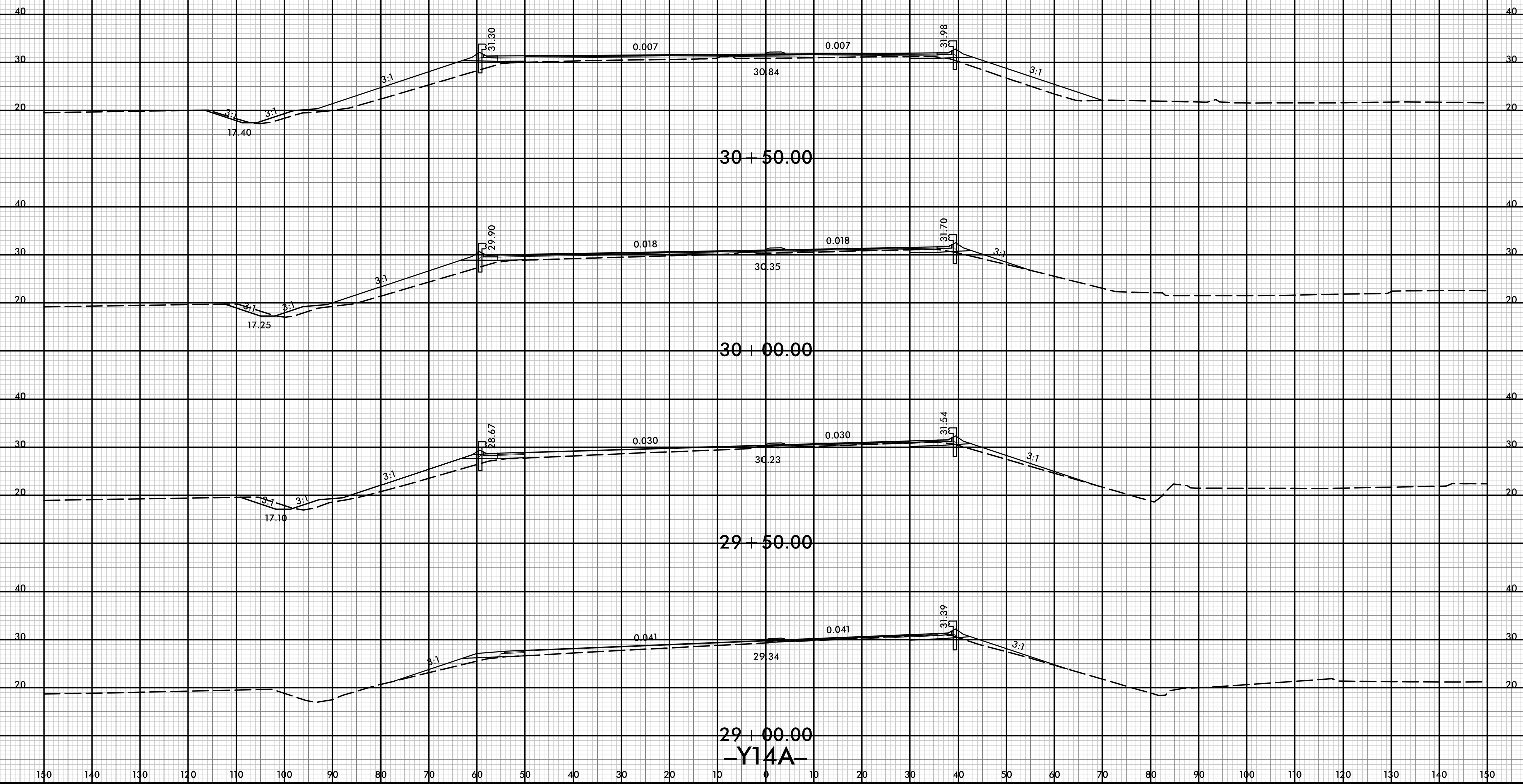
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



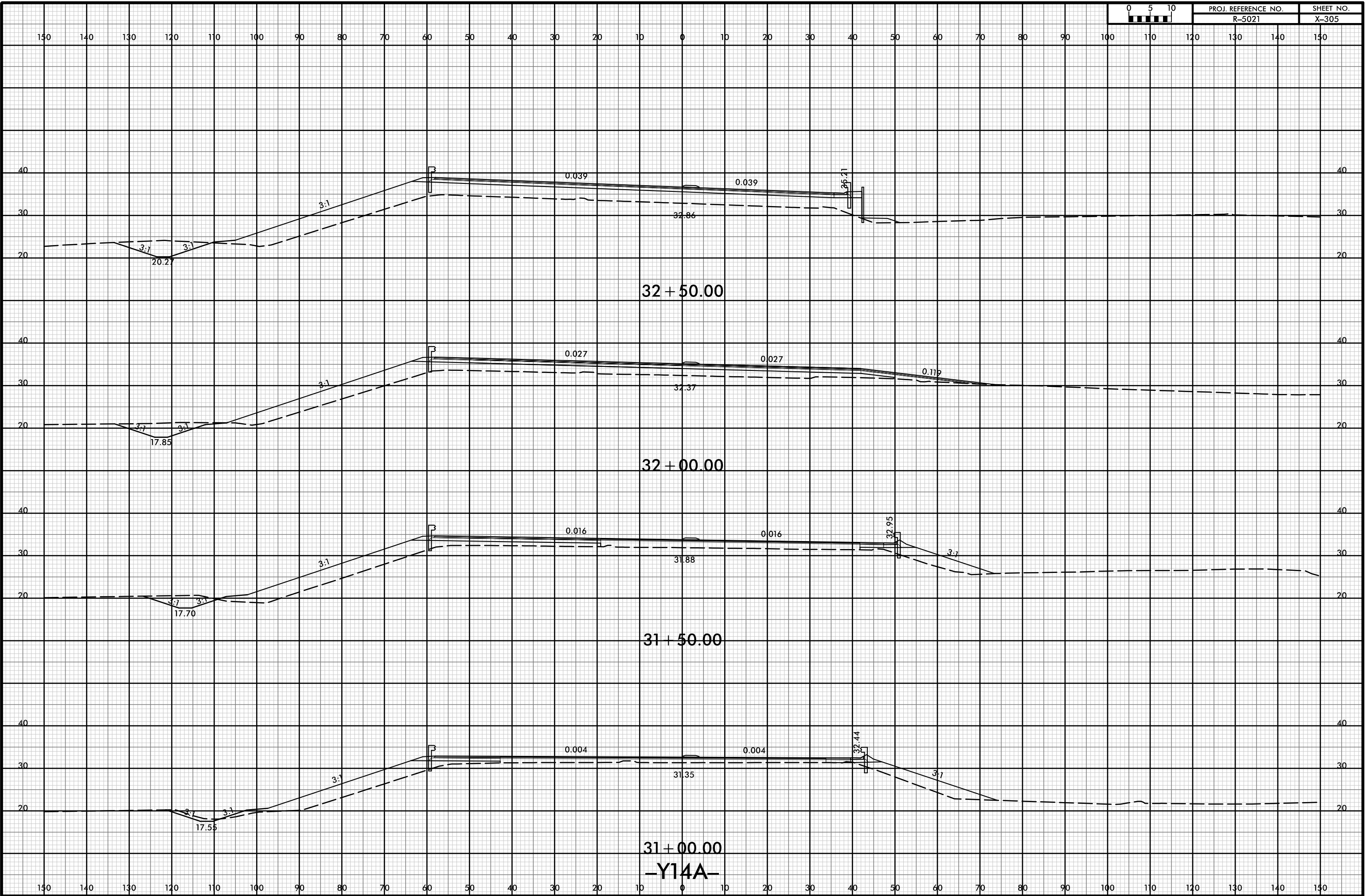
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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

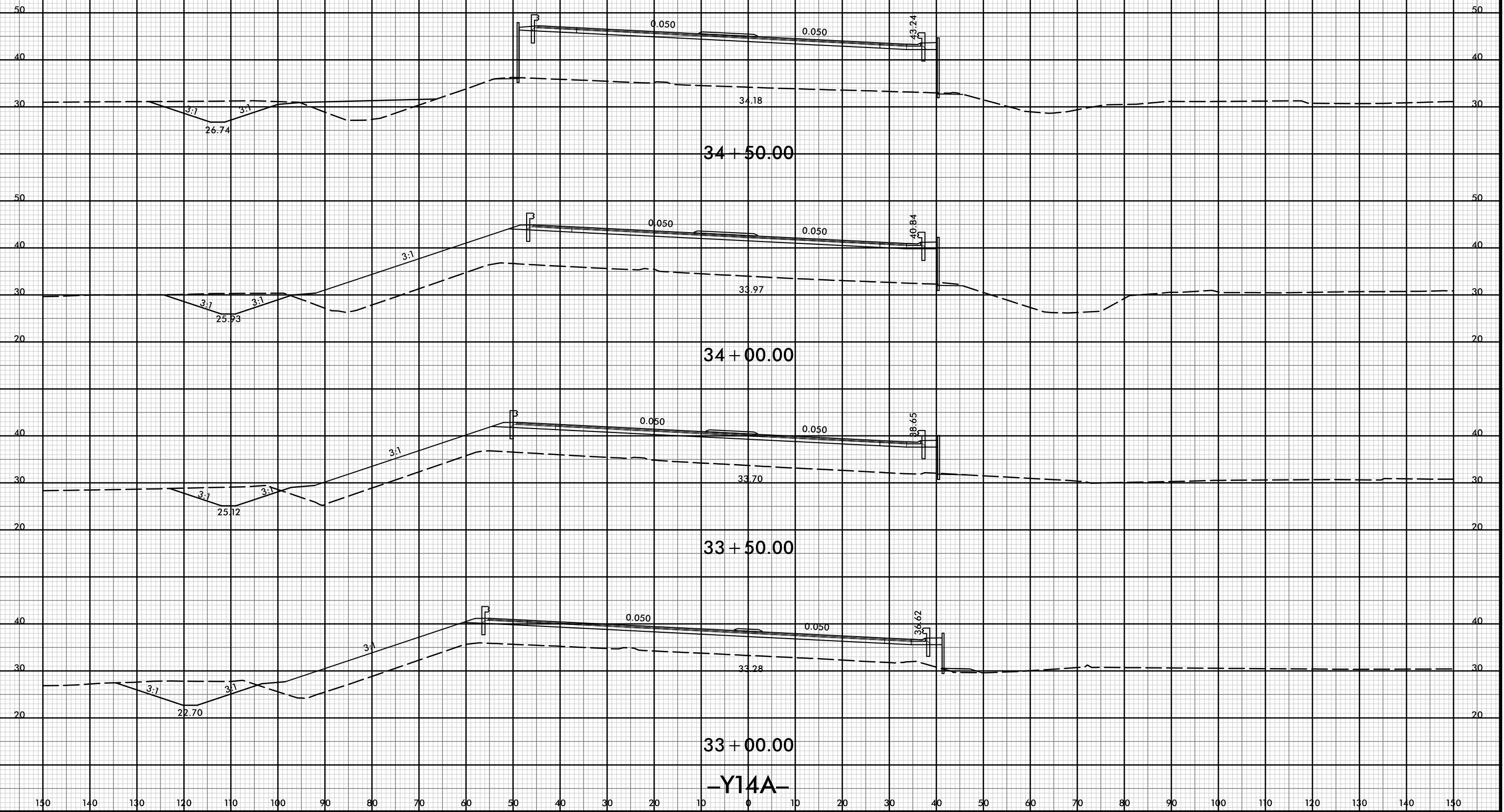


29 + 00.00
-Y14A-





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



34 + 50.00

34 + 00.00

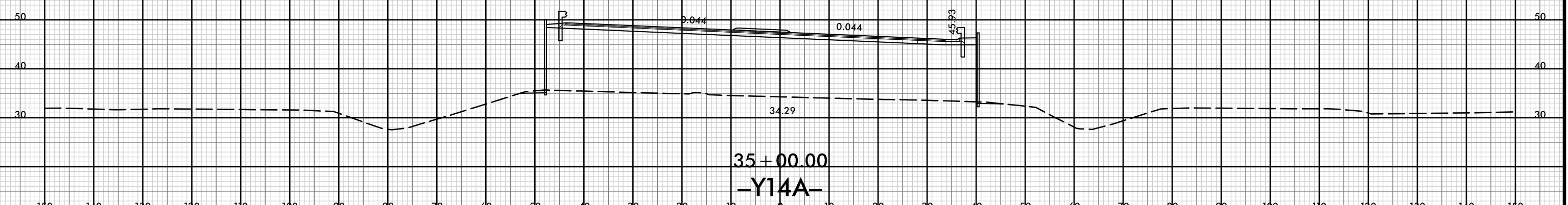
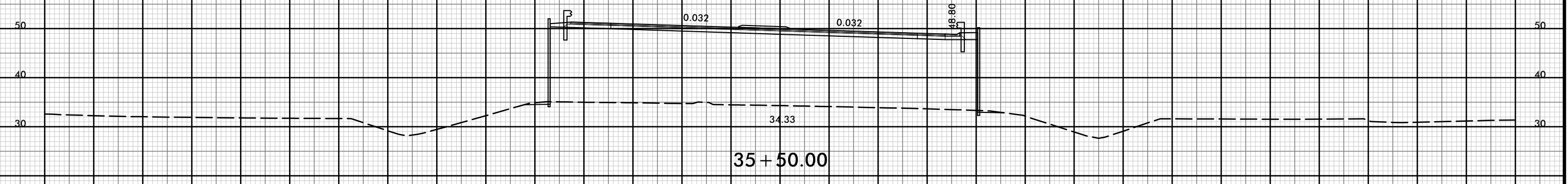
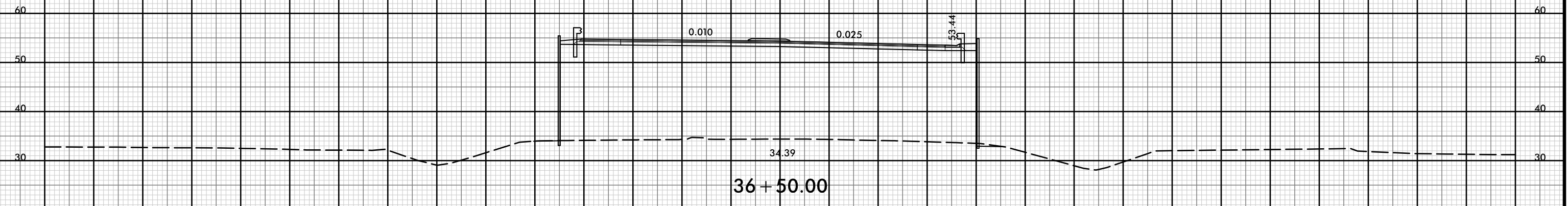
33 + 50.00

33 + 00.00

-Y14A-



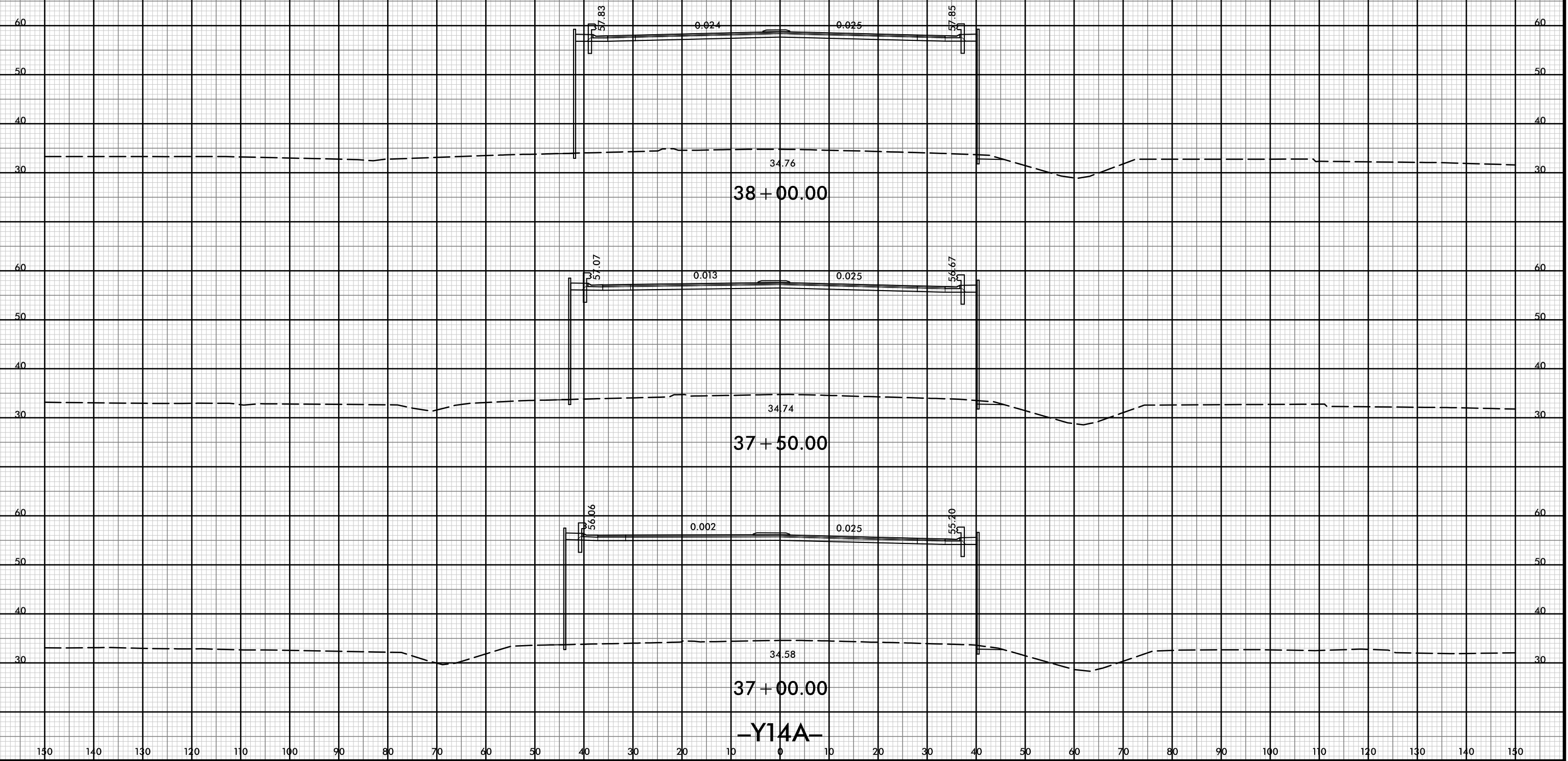
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



-Y14A-



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



-Y14A-

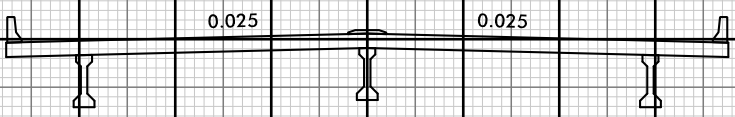
8/23/99



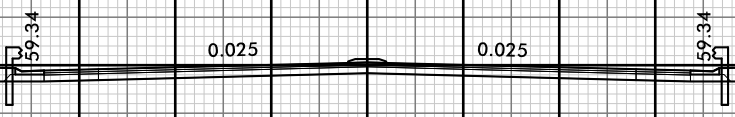
PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-309

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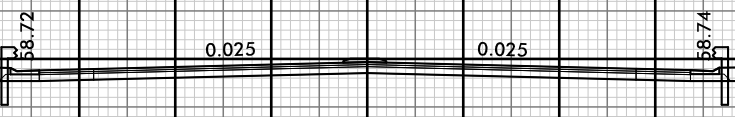


39 + 50.00



35.24

39 + 00.00



34.99

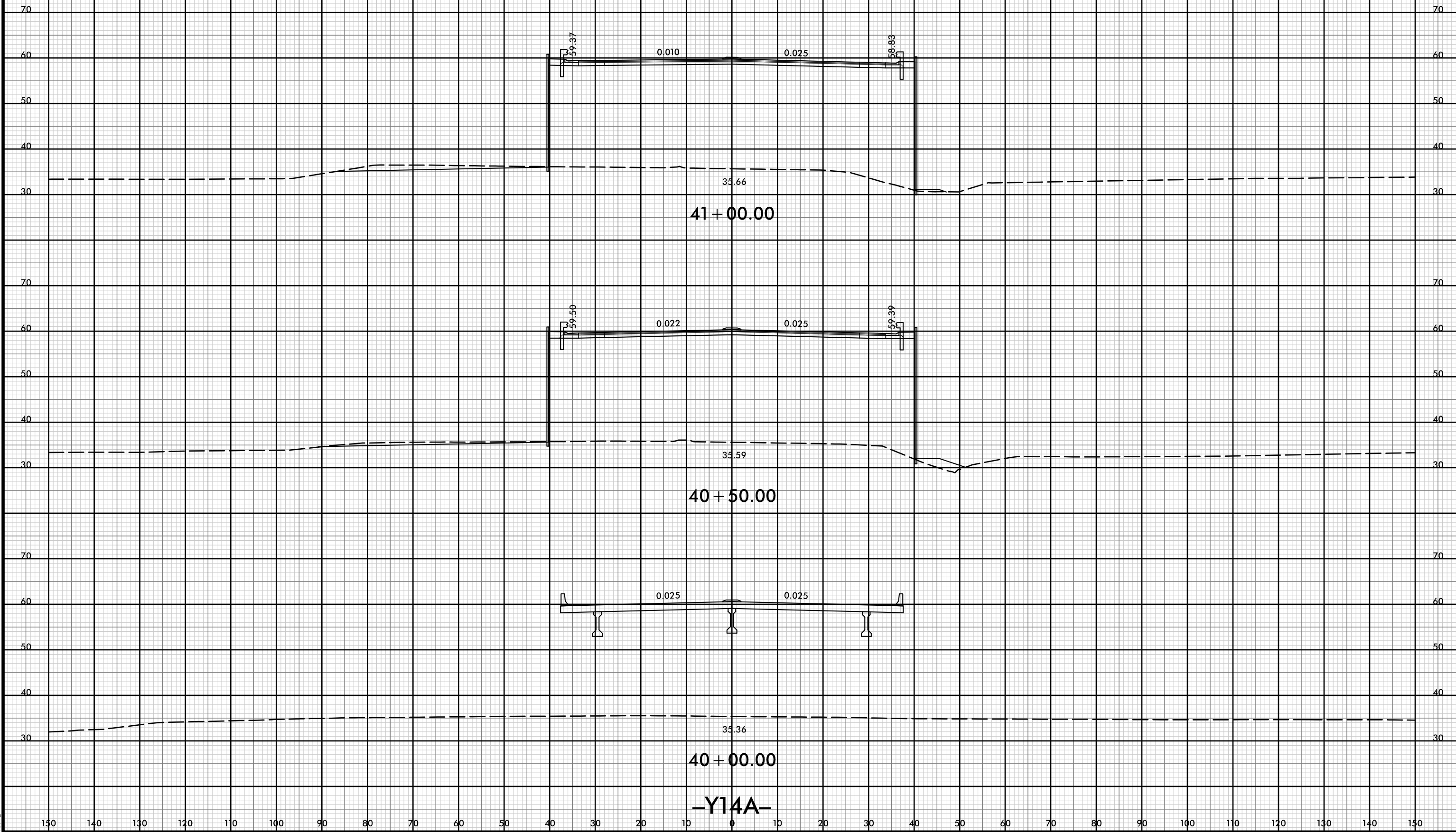
38 + 50.00

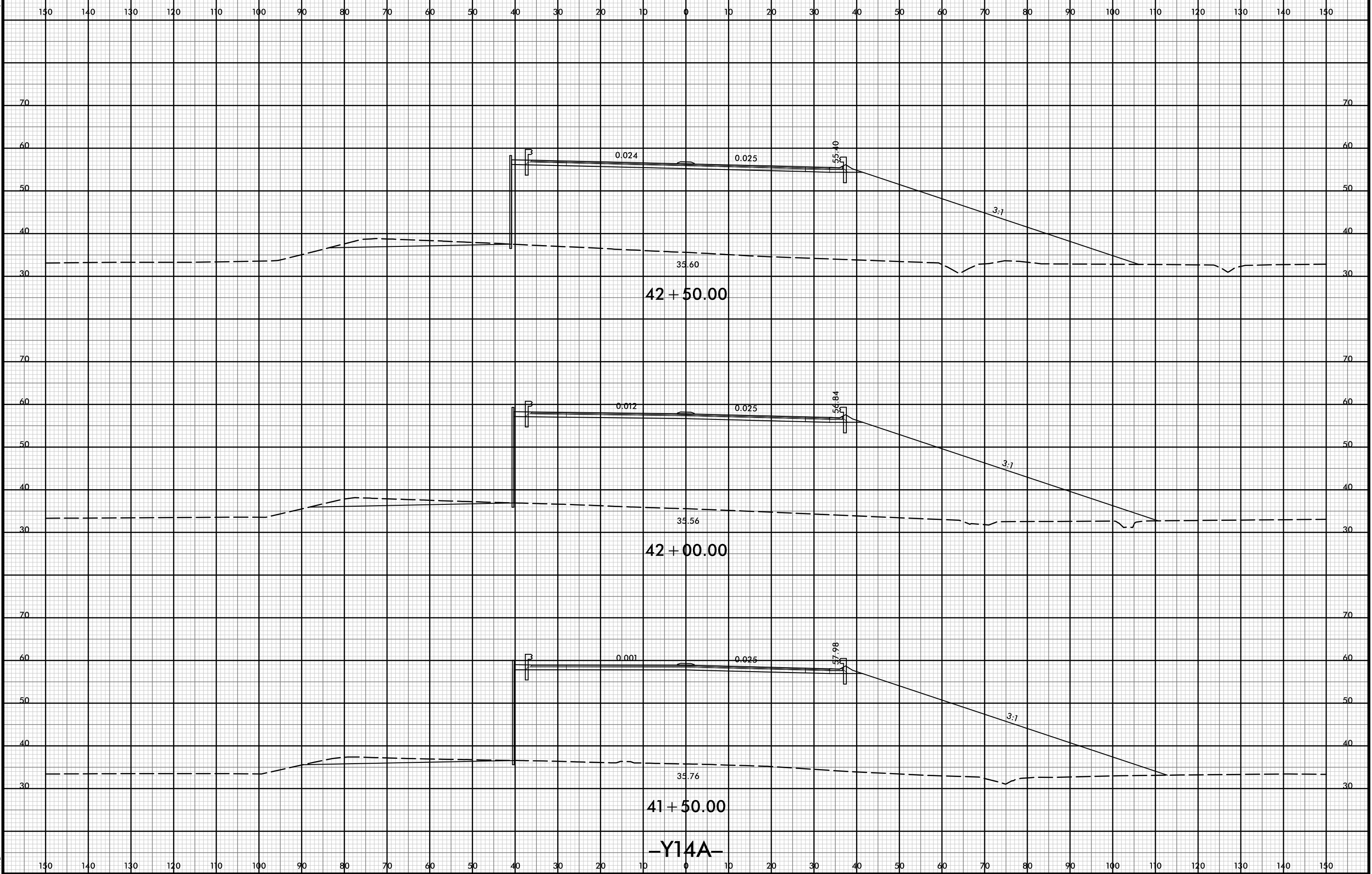
-Y14A-

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21-Jul-2021 10:39
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HTB

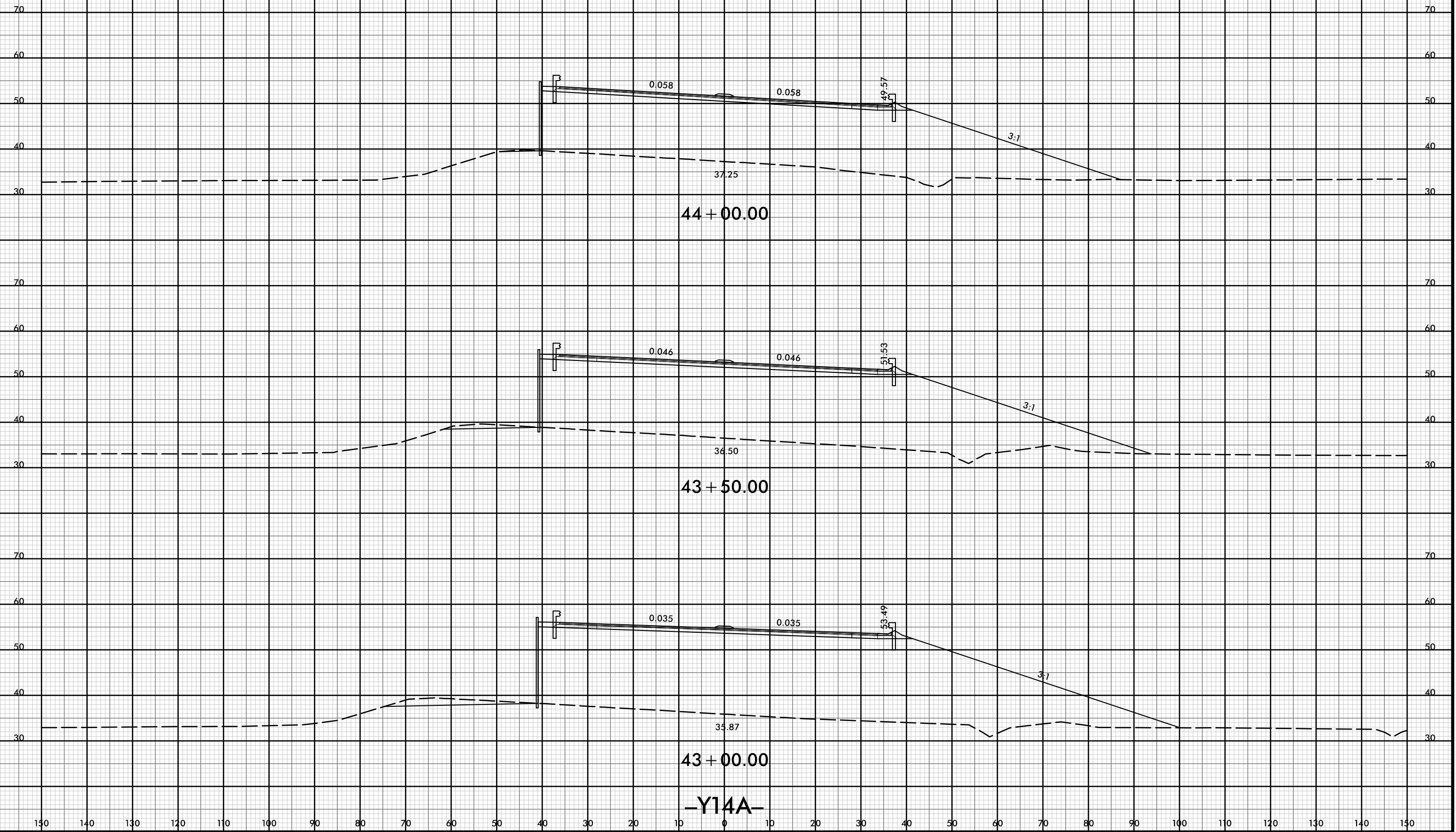
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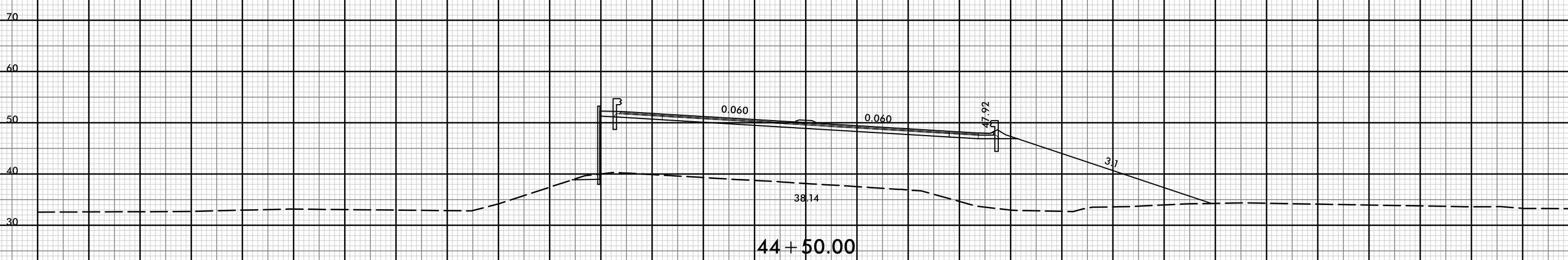
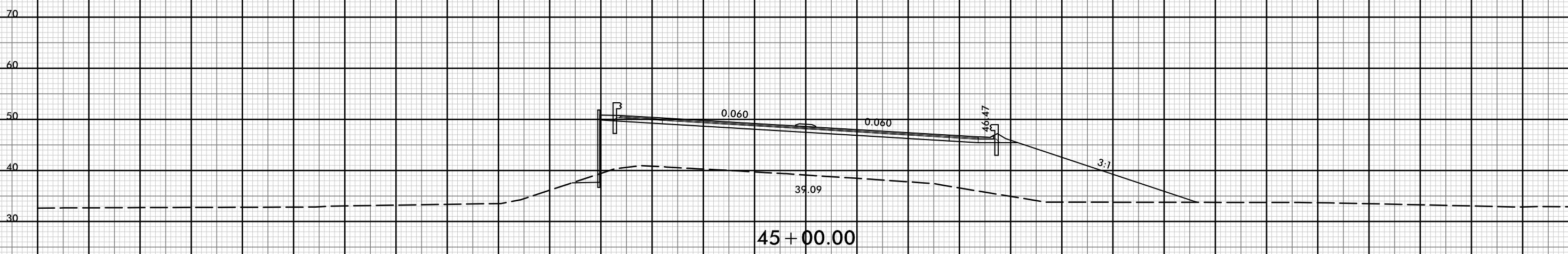
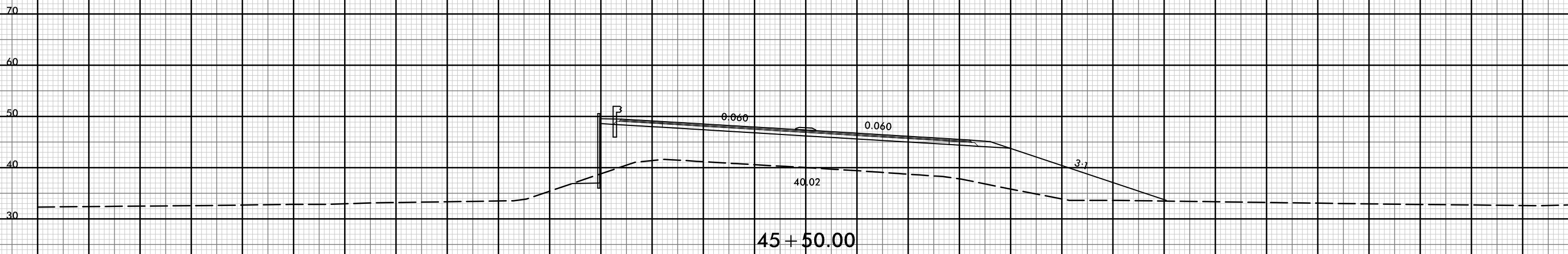
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-Y14A-



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

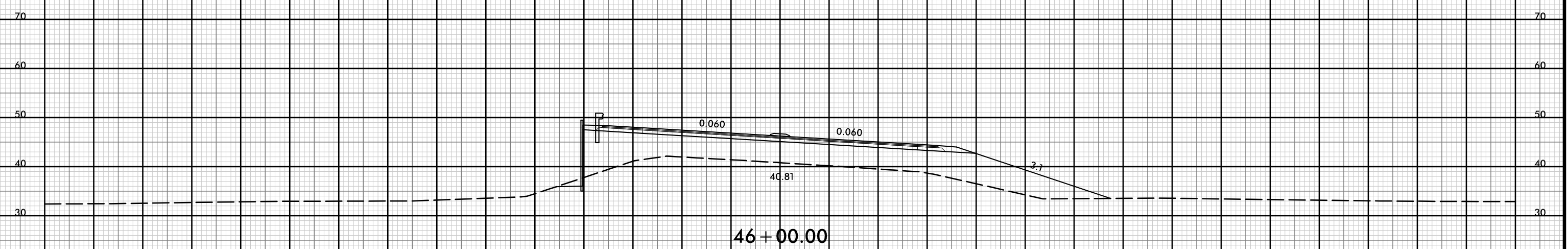
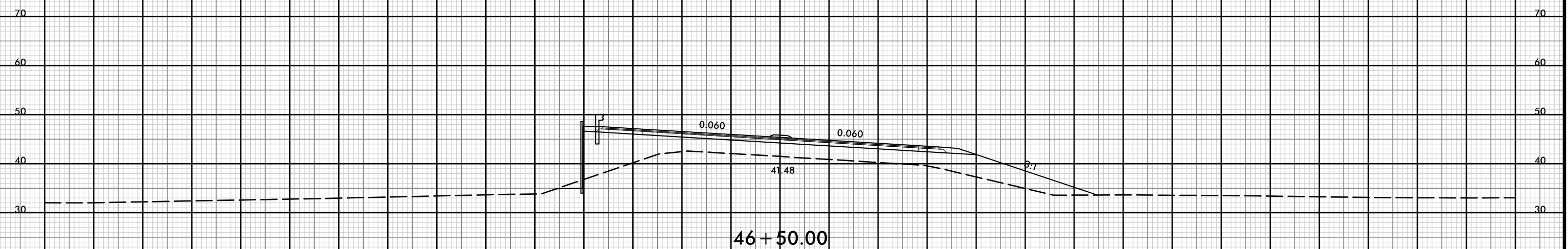
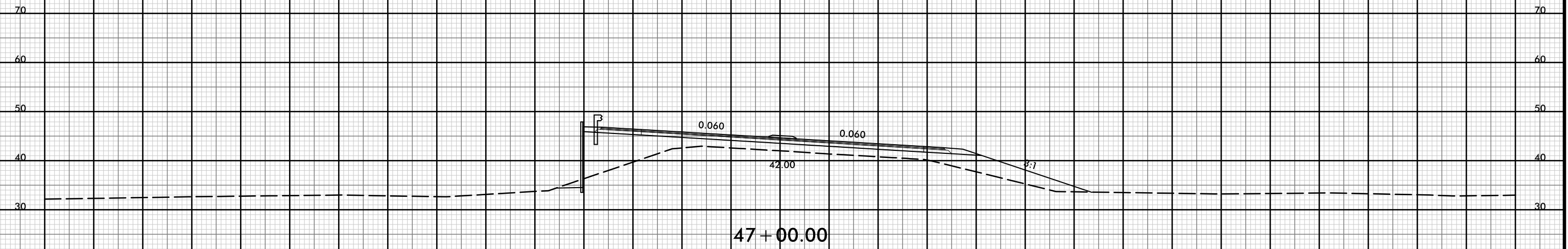


-Y14A-

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



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



-Y14A-

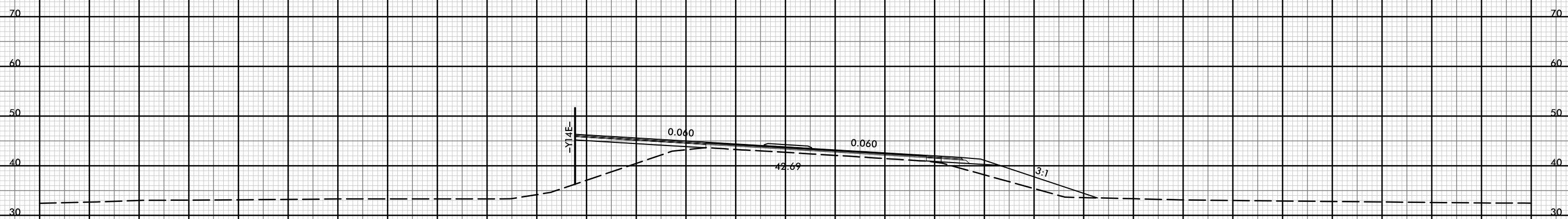
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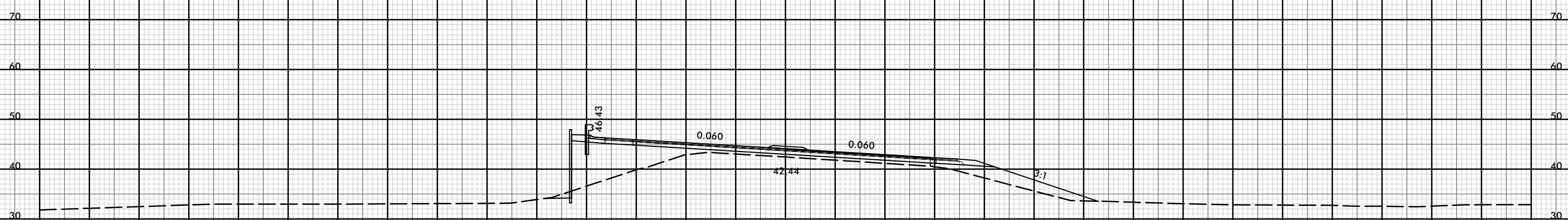
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48 + 50.00



48 + 00.00



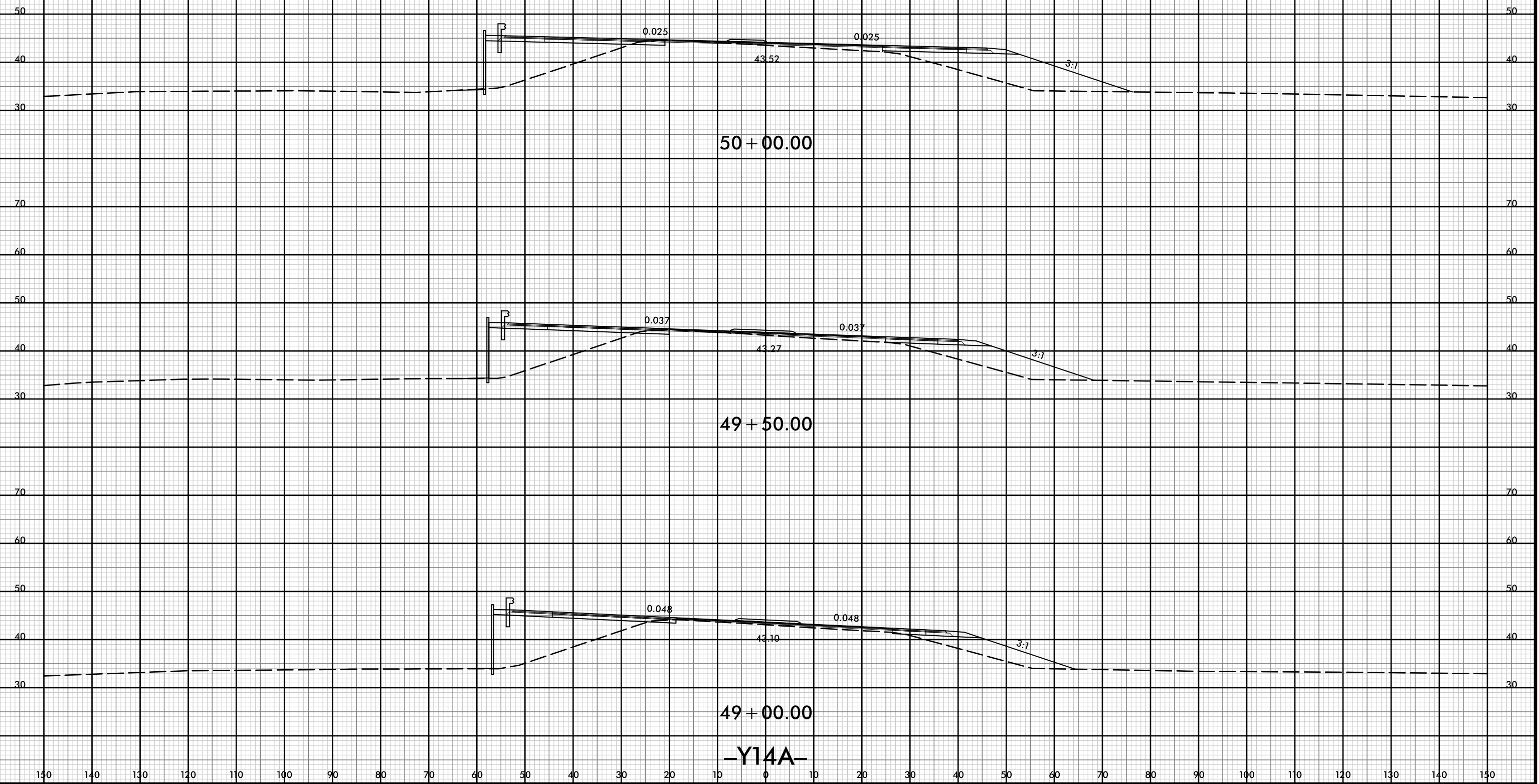
47 + 50.00

-Y14A-

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



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



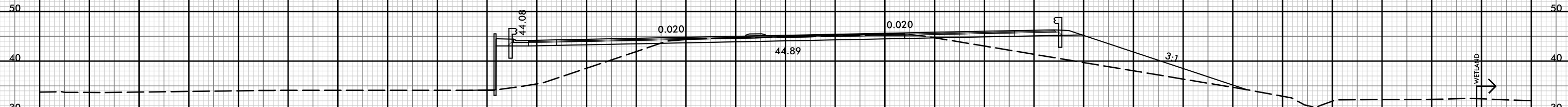
50 + 00.00

49 + 50.00

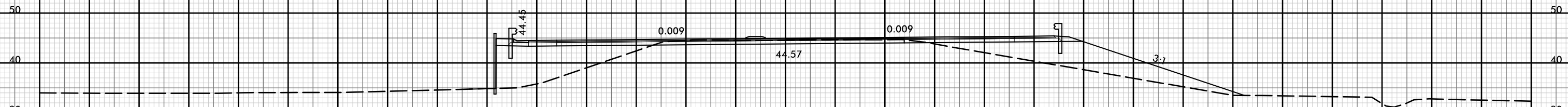
49 + 00.00

-Y14A-

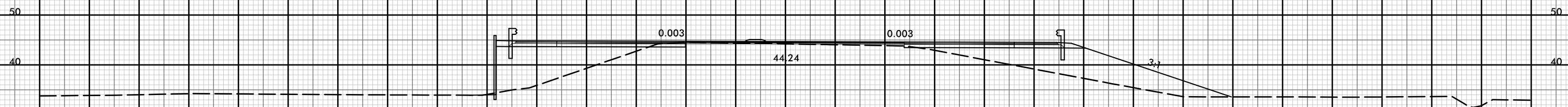
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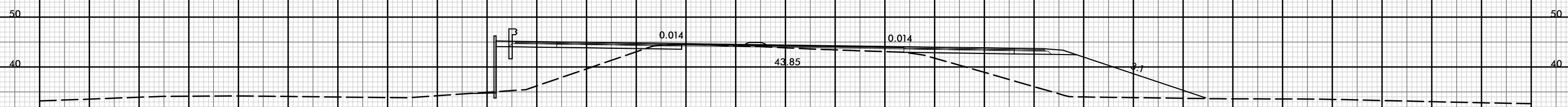
52 + 00.00



51 + 50.00



51 + 00.00

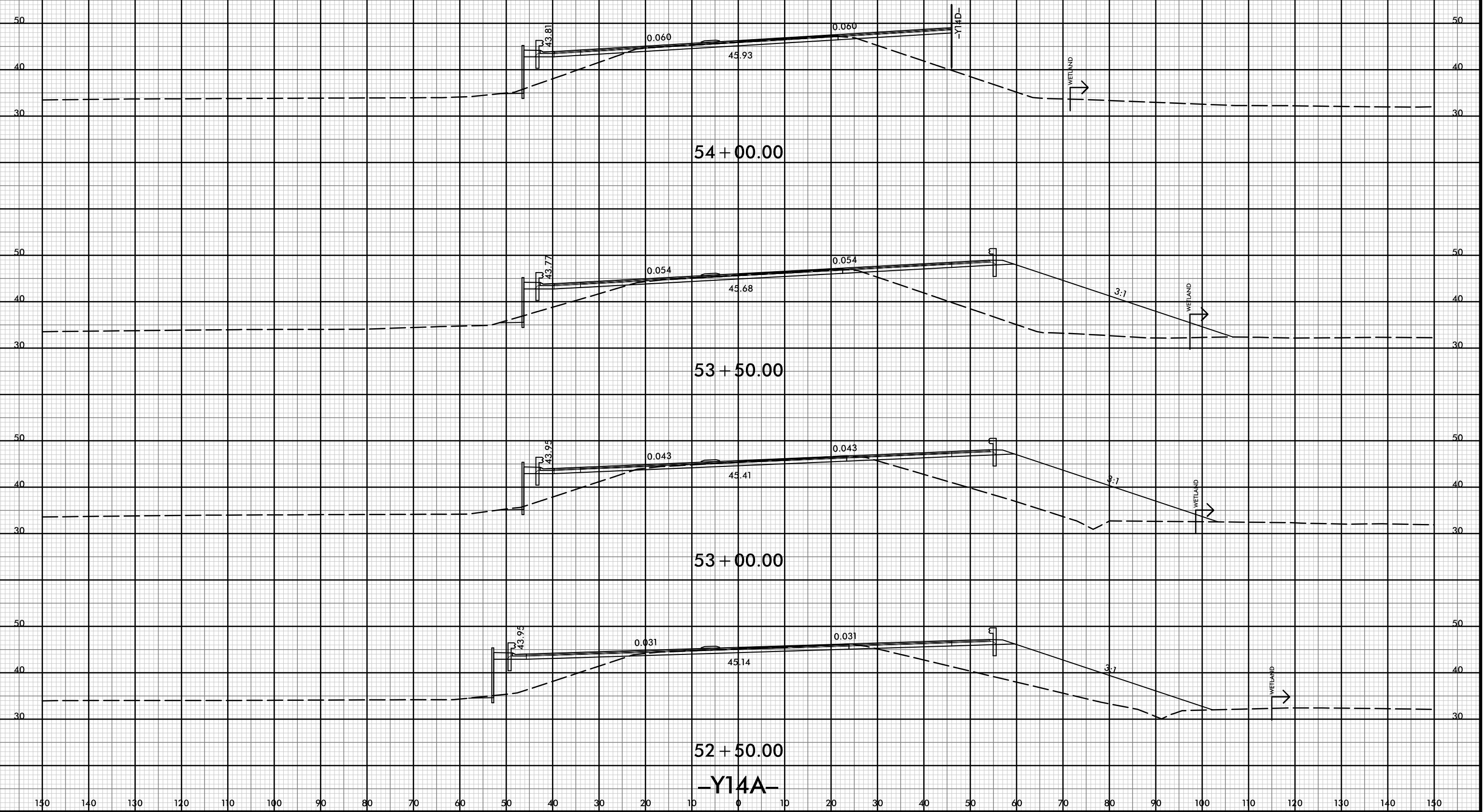


50 + 50.00

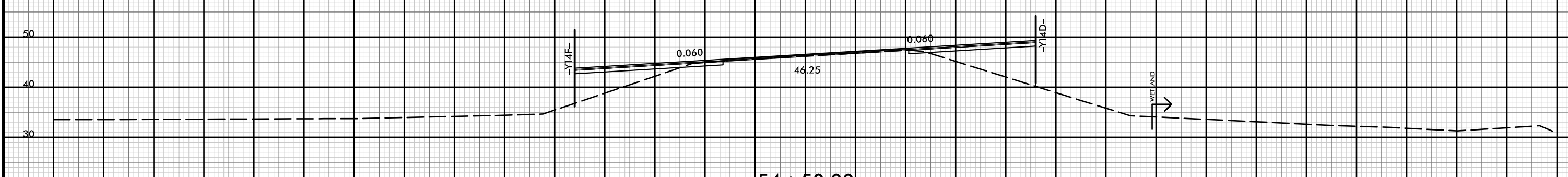
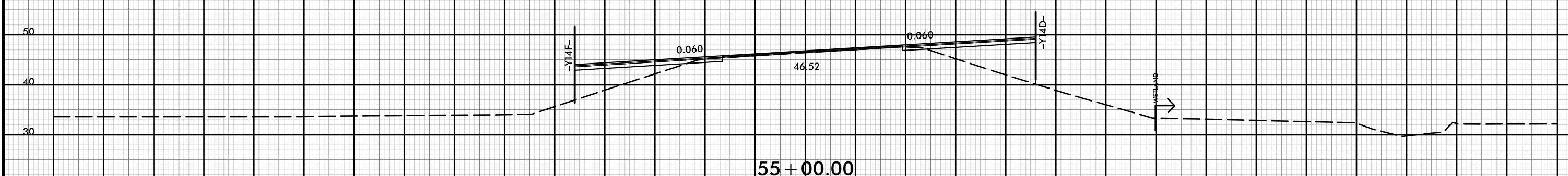
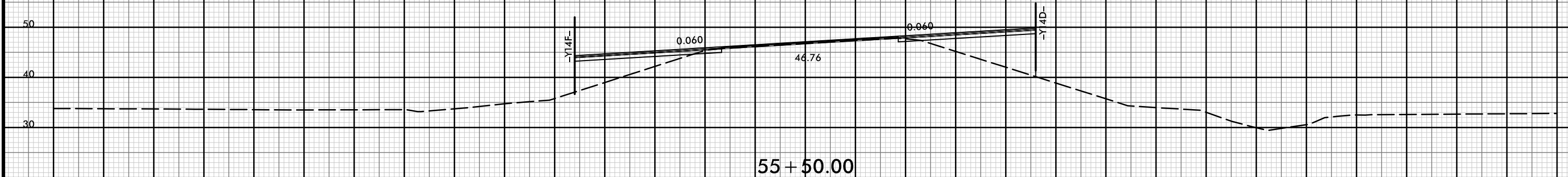
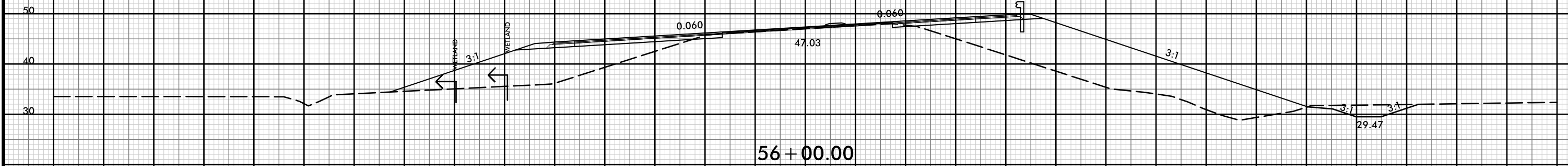
-Y14A-

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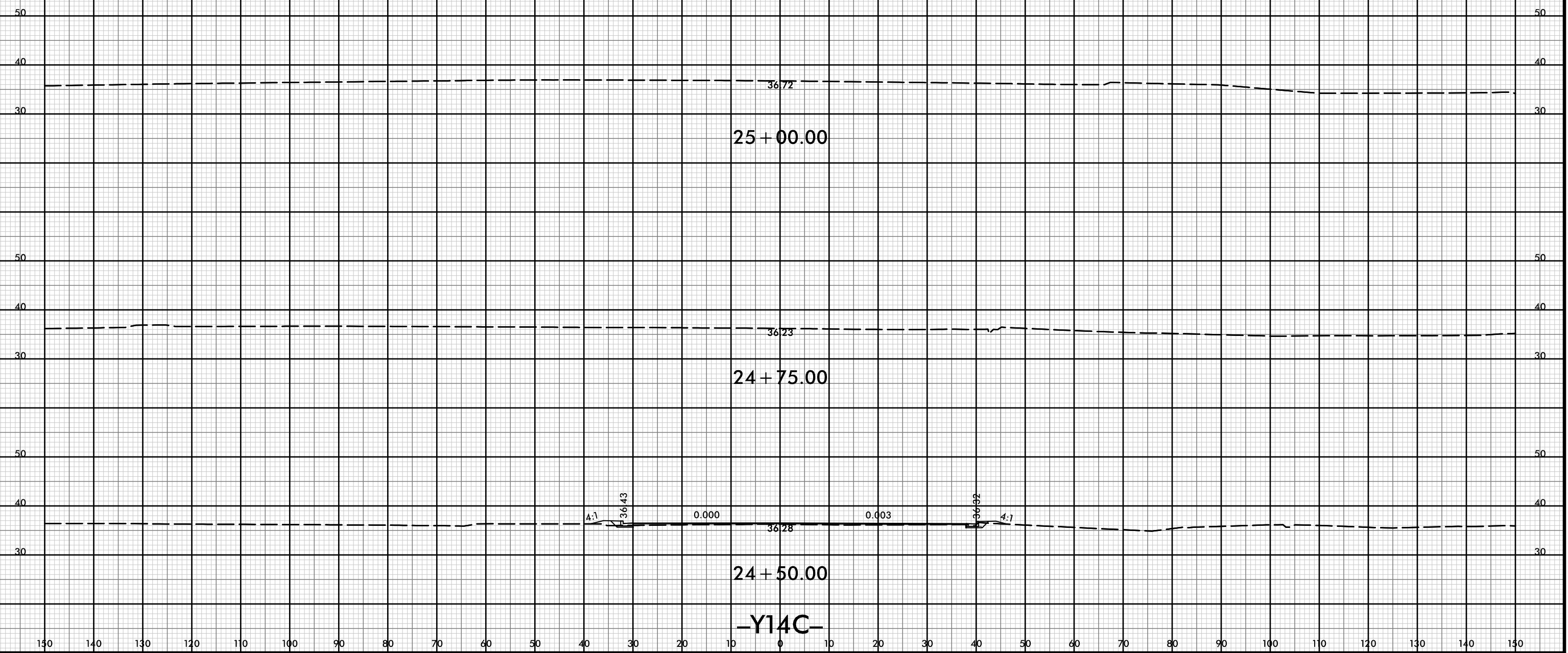
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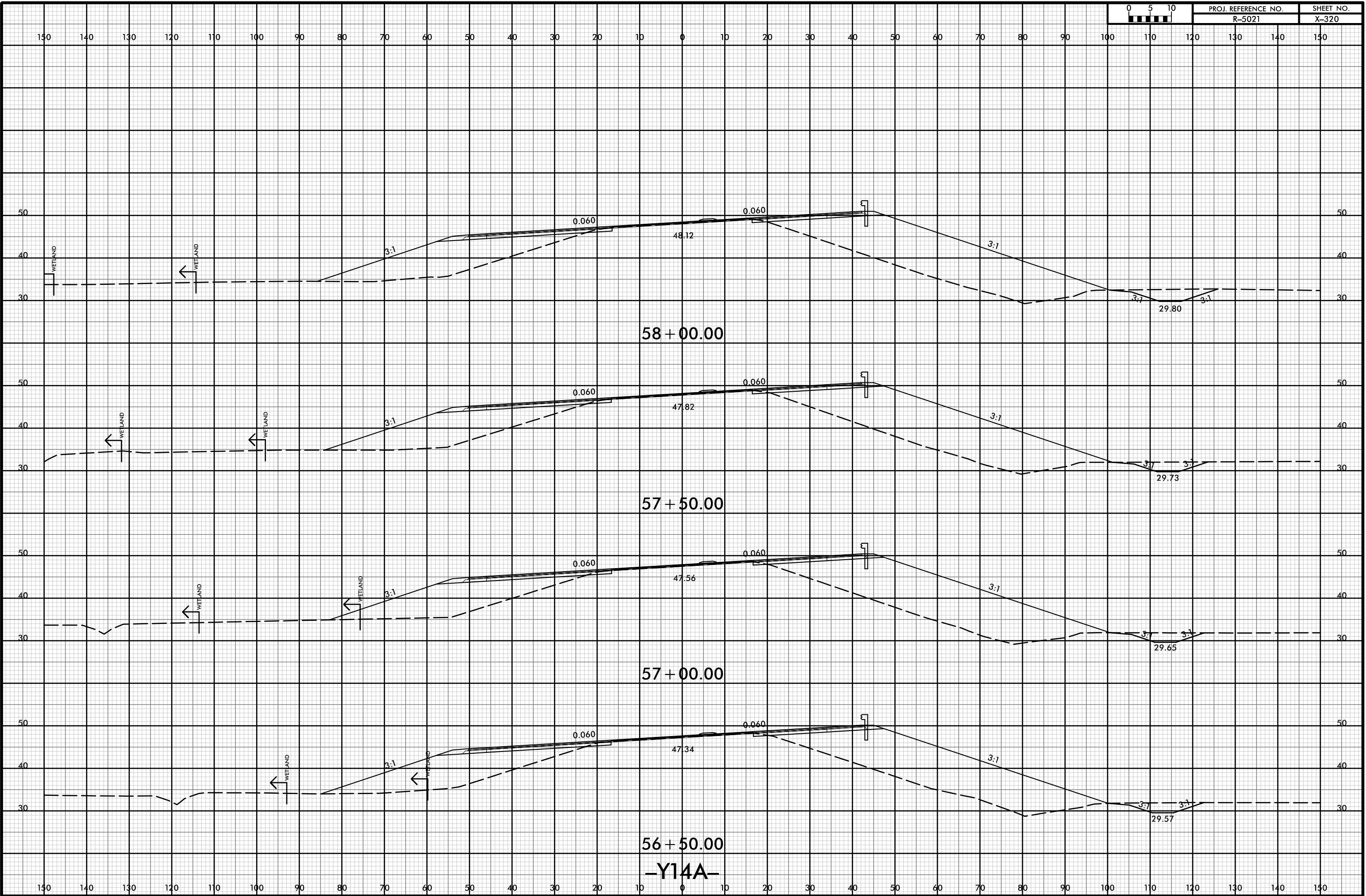
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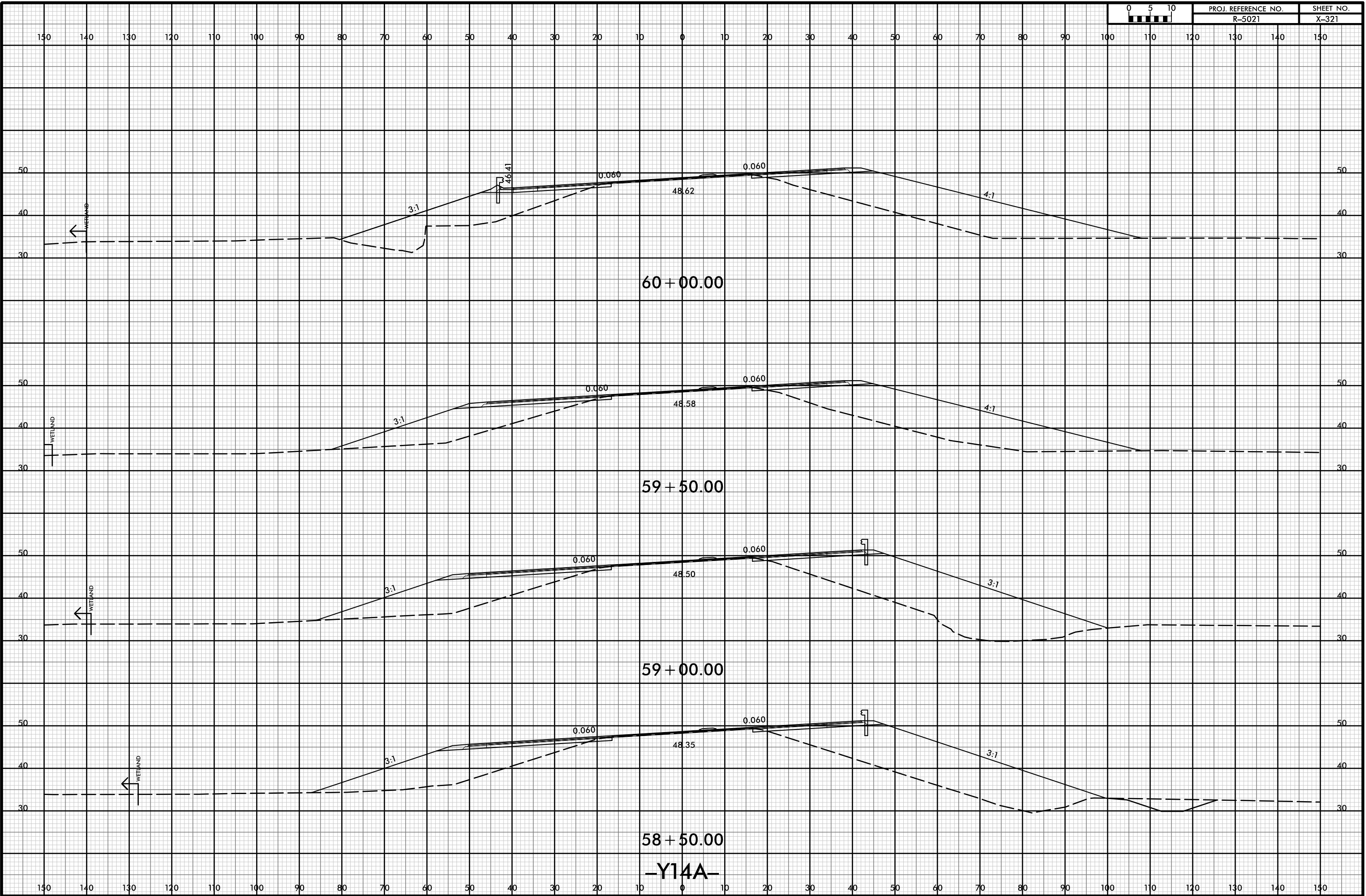


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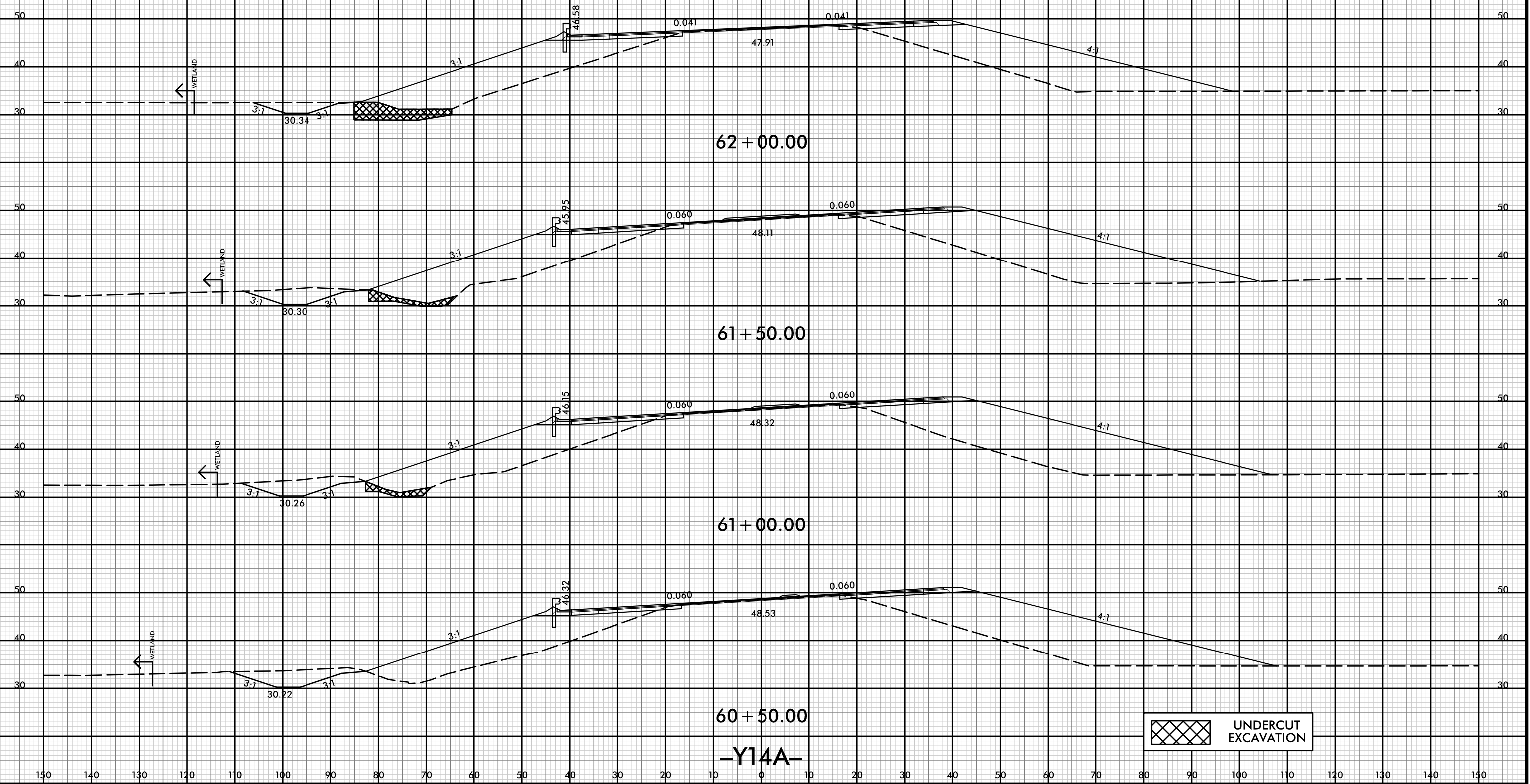
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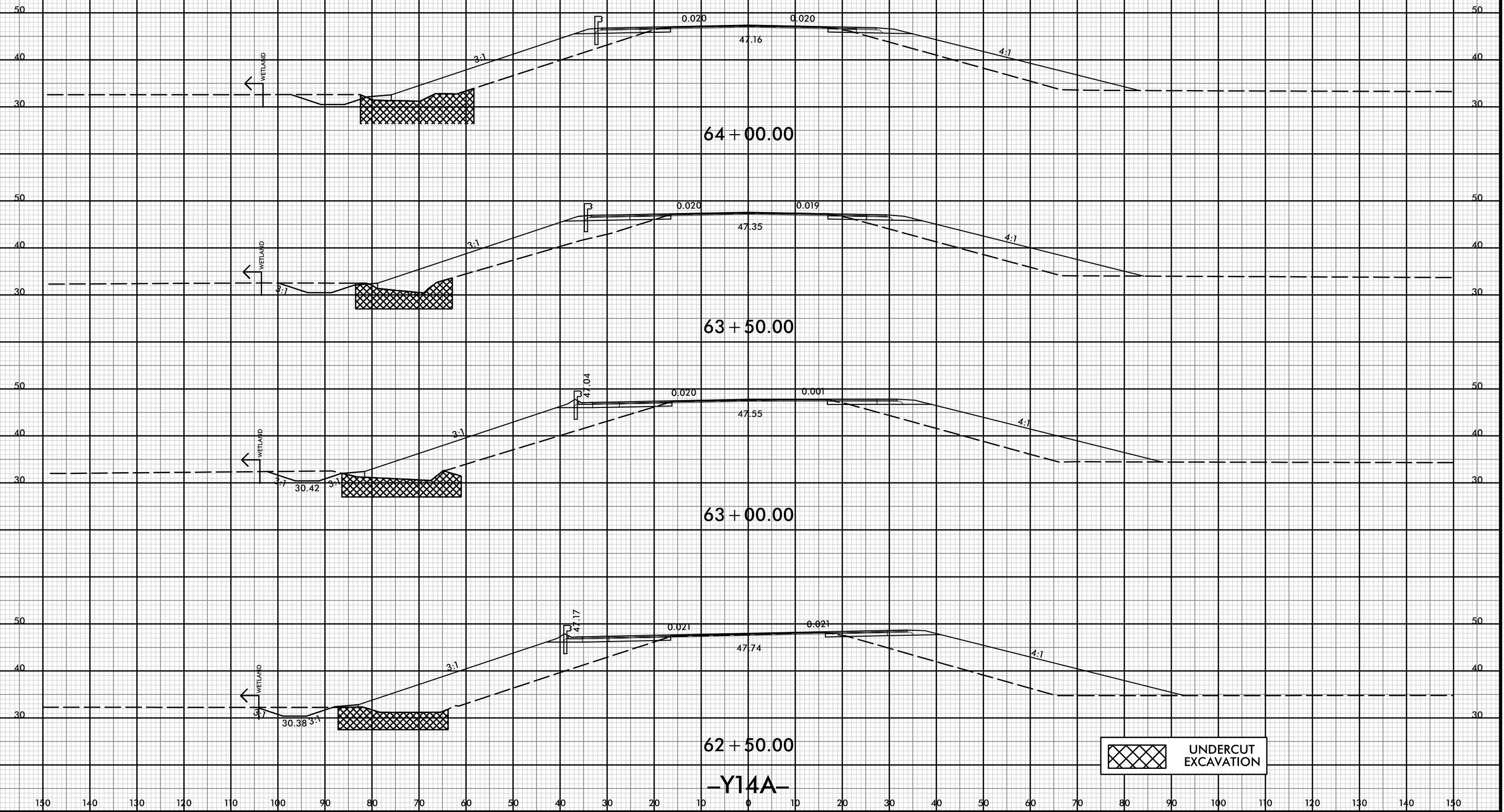
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UNDERCUT EXCAVATION



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



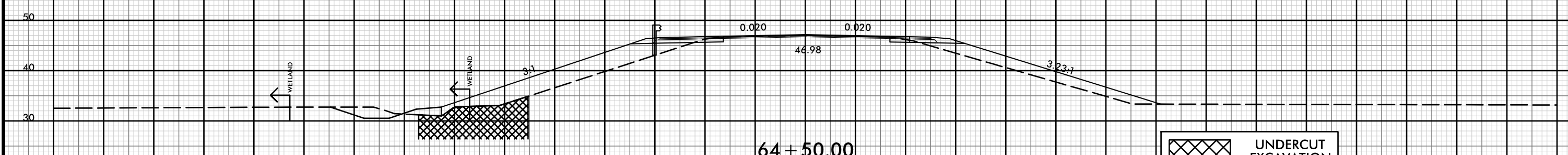
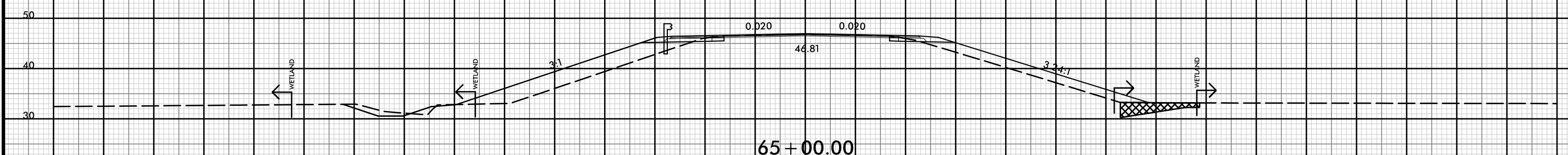
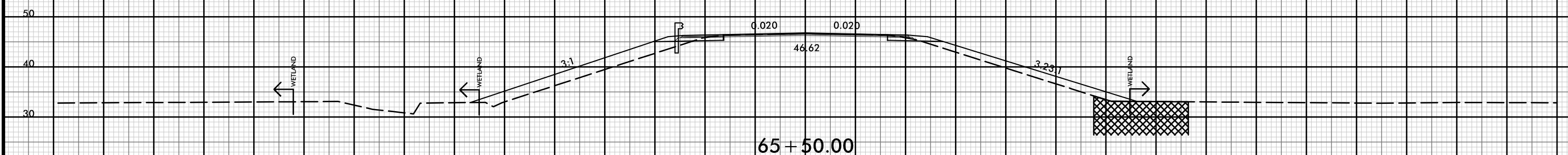
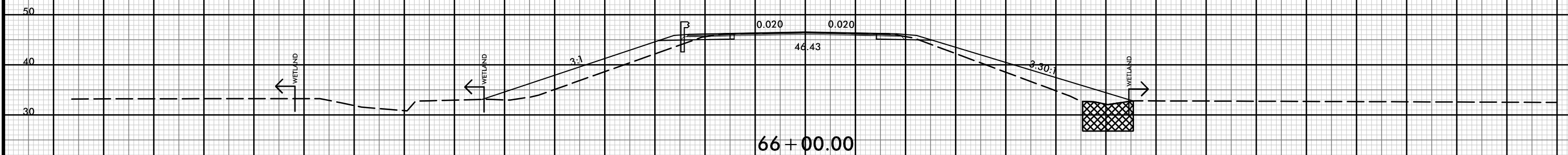
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-324

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UNDERCUT EXCAVATION

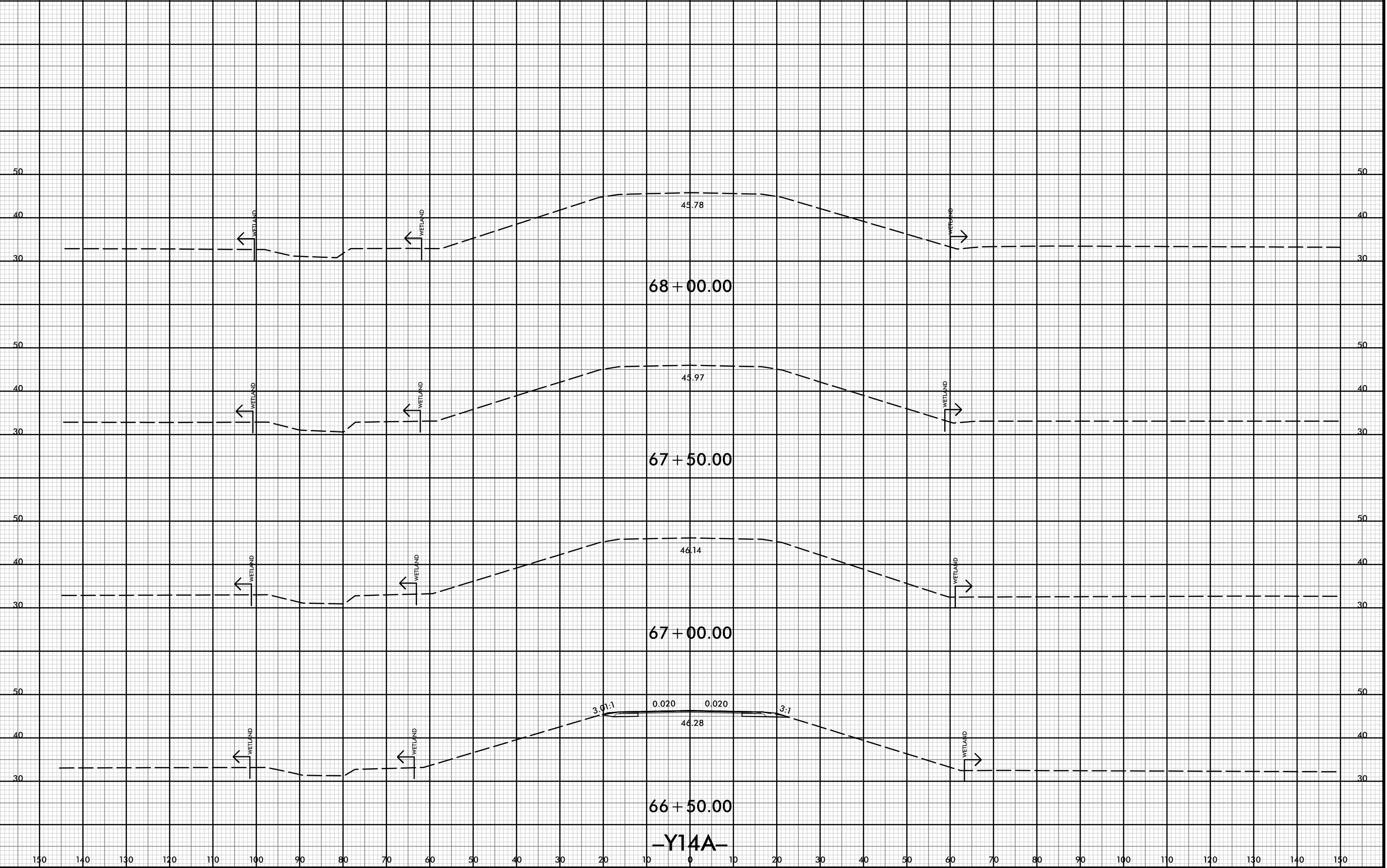
-Y14A-

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21-JUL-2021 10:39
R:\p\dawej\XSCA\5021-rdy-yp-l-Y14A.dgn
HNTB



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



68 + 00.00

67 + 50.00

67 + 00.00

66 + 50.00

-Y14A-

45.78

45.97

46.14

46.28

3.01:1

0.020

0.020

3:1

WETLAND

WETLAND

WETLAND

WETLAND

WETLAND

WETLAND

WETLAND

WETLAND

WETLAND

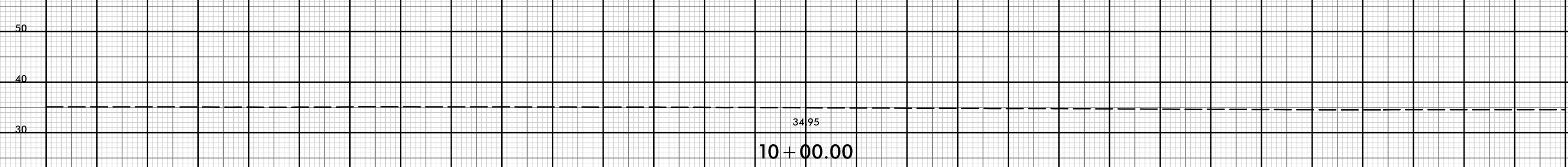
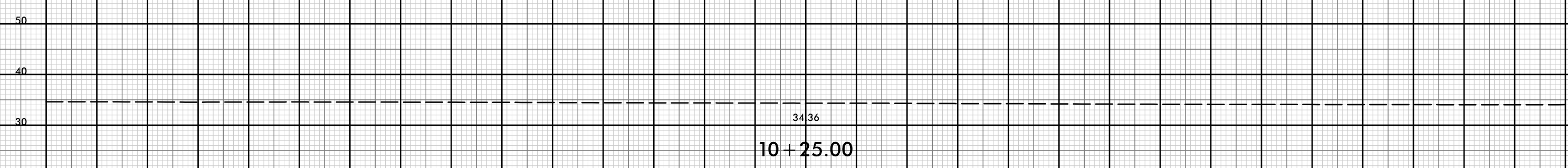
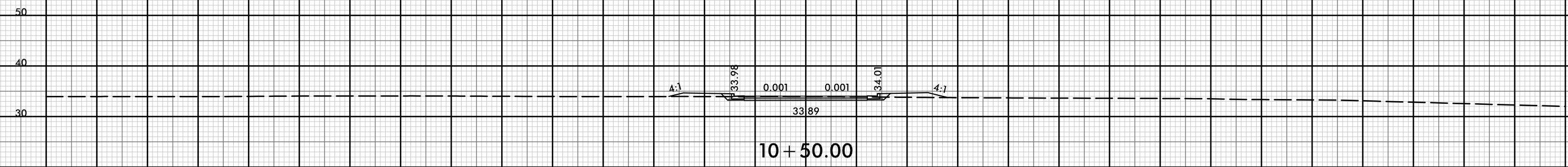
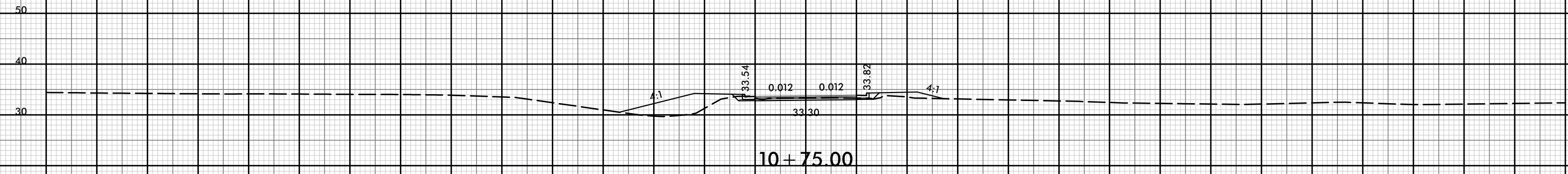
WETLAND

WETLAND

WETLAND

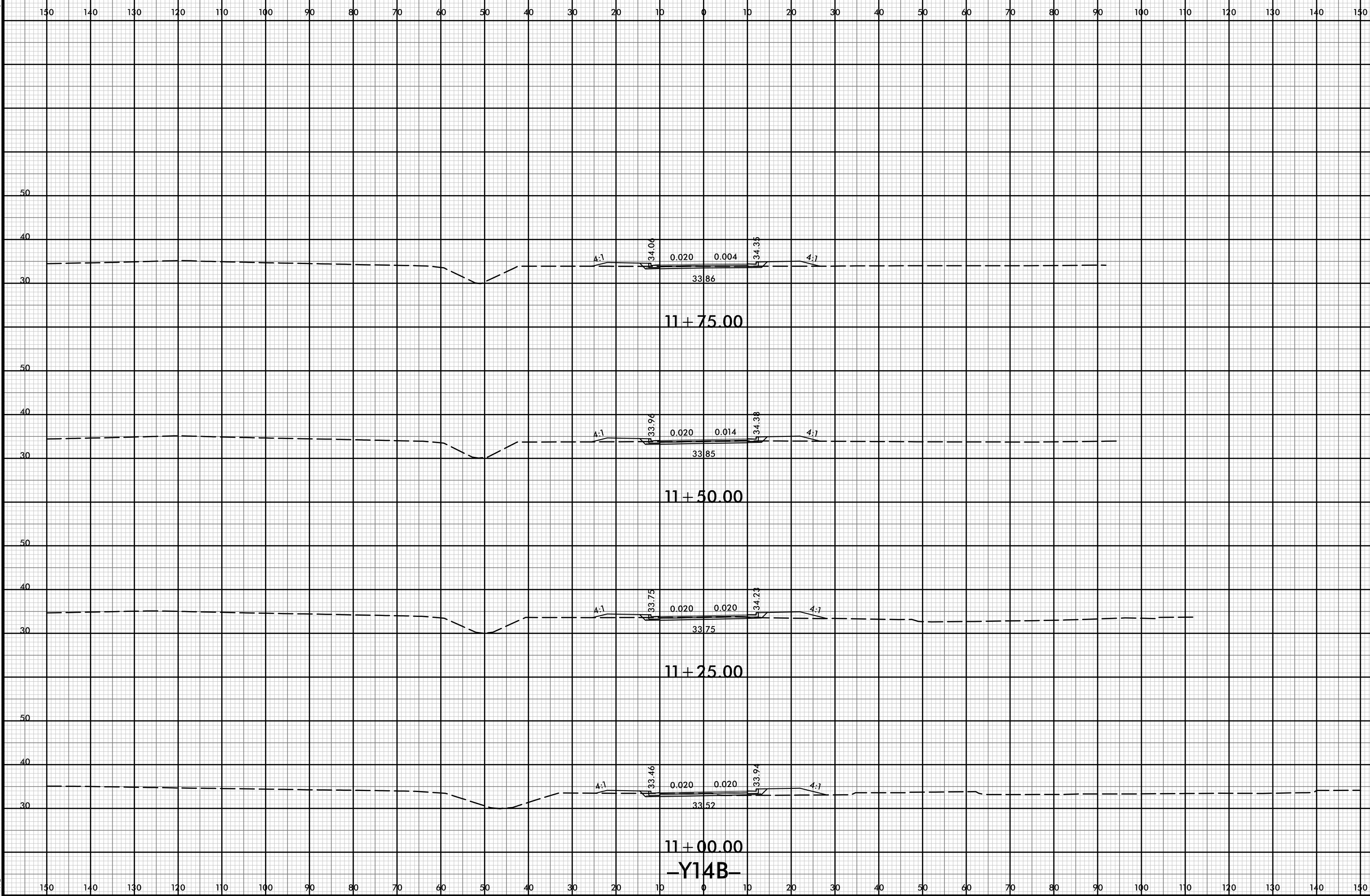


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-Y14B-

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





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

50 50

40 40

30 30

33.71
12 + 75.00

50 50

40 40

30 30

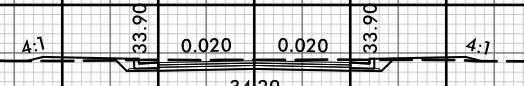
33.97
12 + 50.00

50 50

40 40

30 30

34.29
12 + 25.00

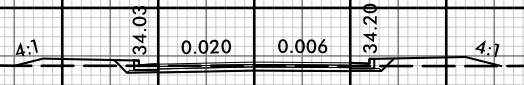


50 50

40 40

30 30

33.93
12 + 00.00

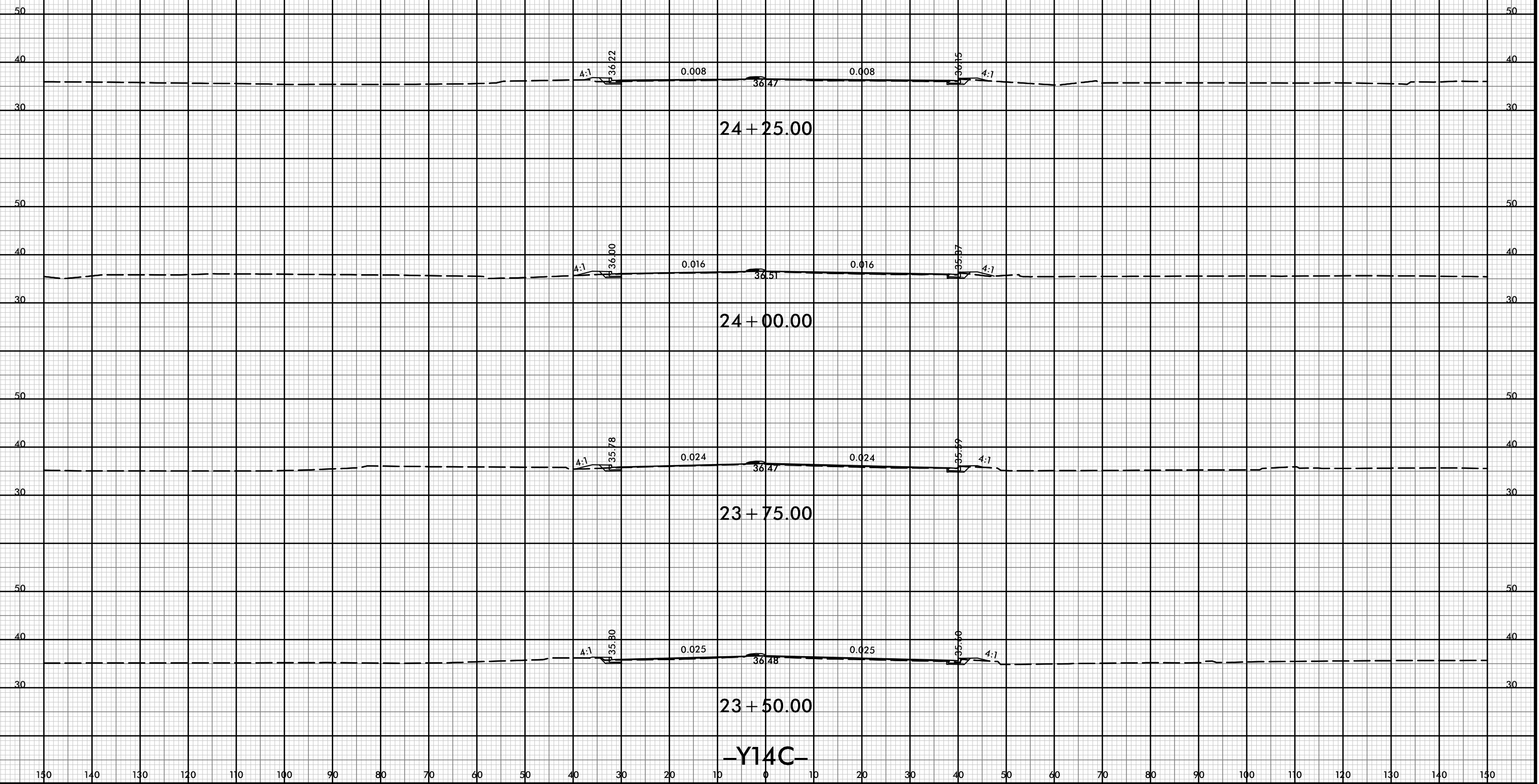


-Y14B-

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



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



24 + 25.00

24 + 00.00

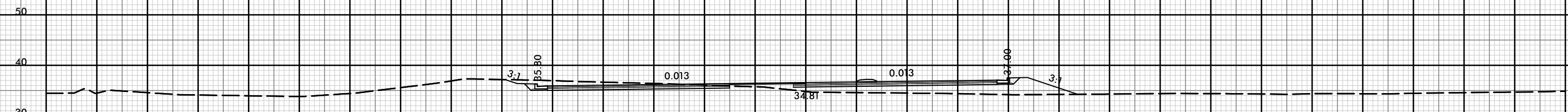
23 + 75.00

23 + 50.00

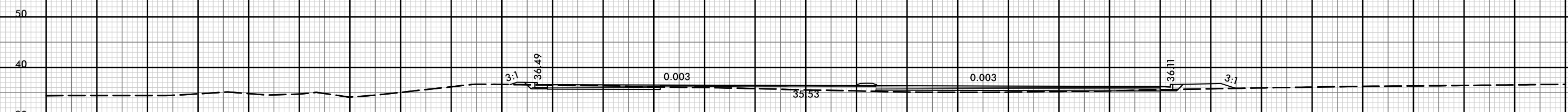
-Y14C-



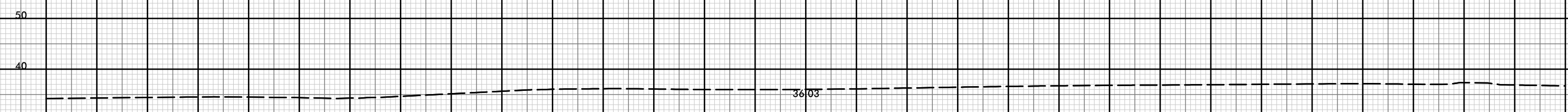
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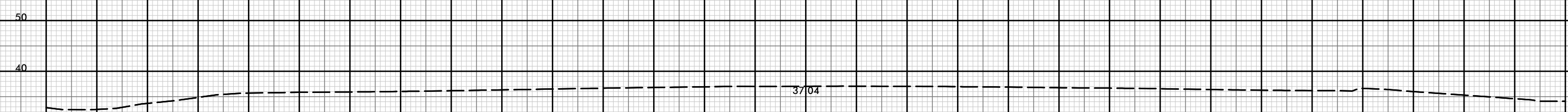
11 + 50.00



11 + 00.00



10 + 50.00



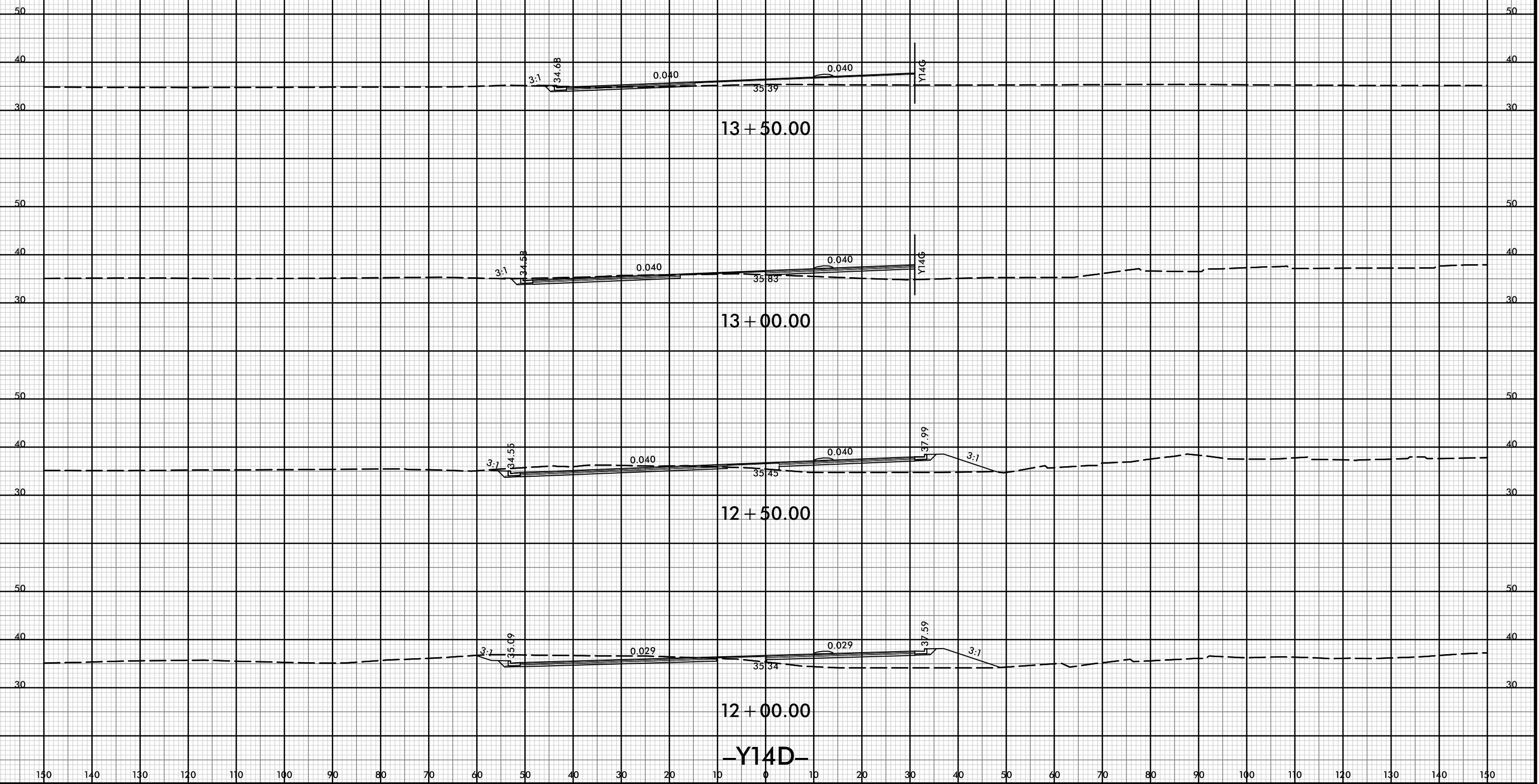
10 + 00.00

-Y14D-

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



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



13 + 50.00

13 + 00.00

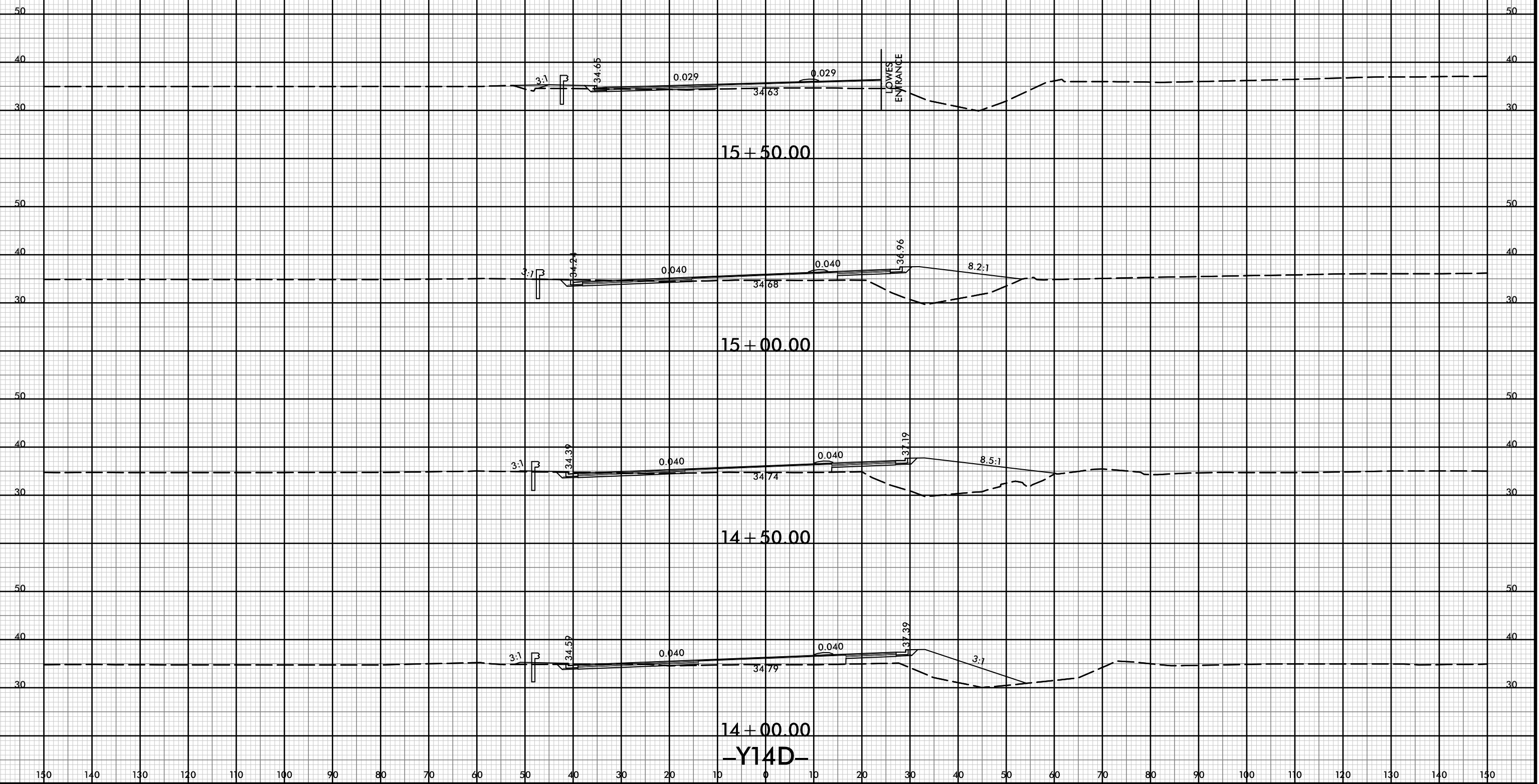
12 + 50.00

12 + 00.00

-Y14D-



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



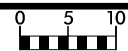
15 + 50.00

15 + 00.00

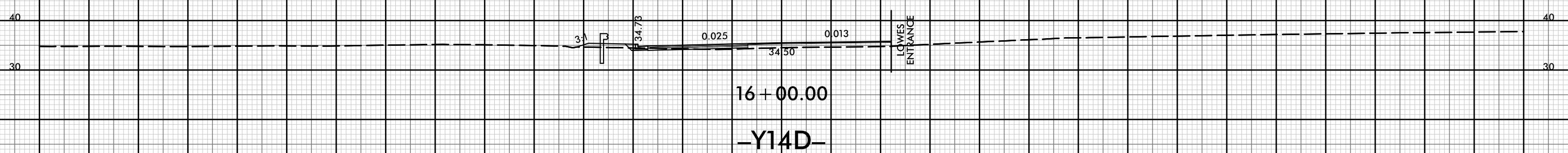
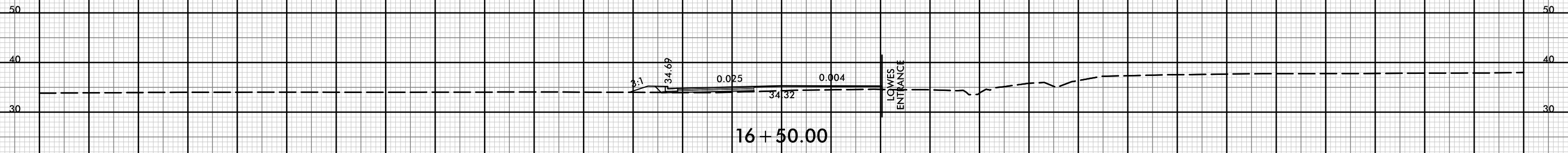
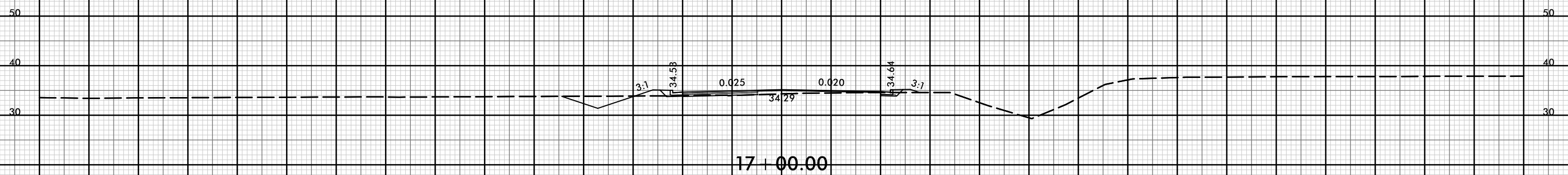
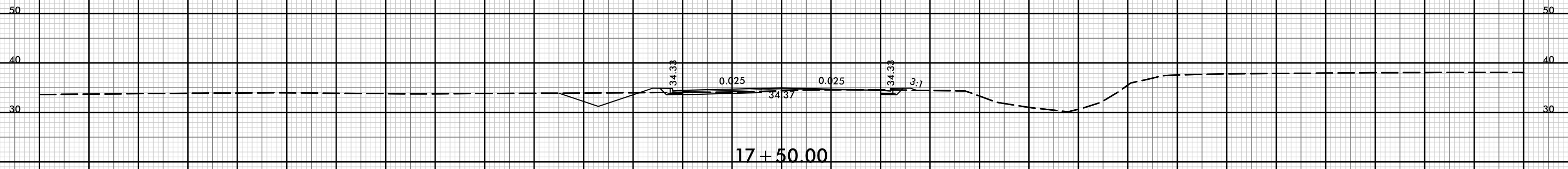
14 + 50.00

14 + 00.00

-Y14D-



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

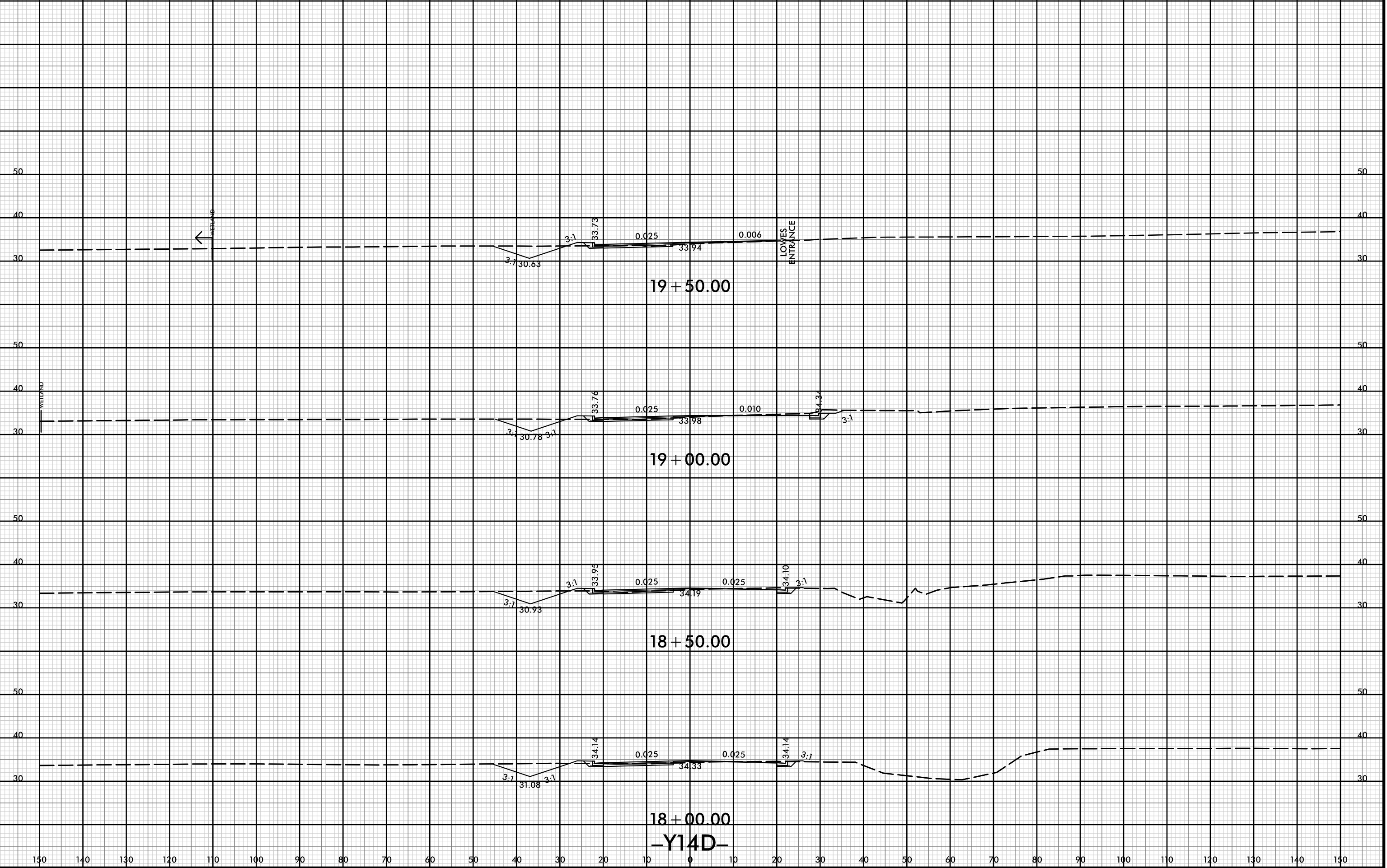


-Y14D-

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

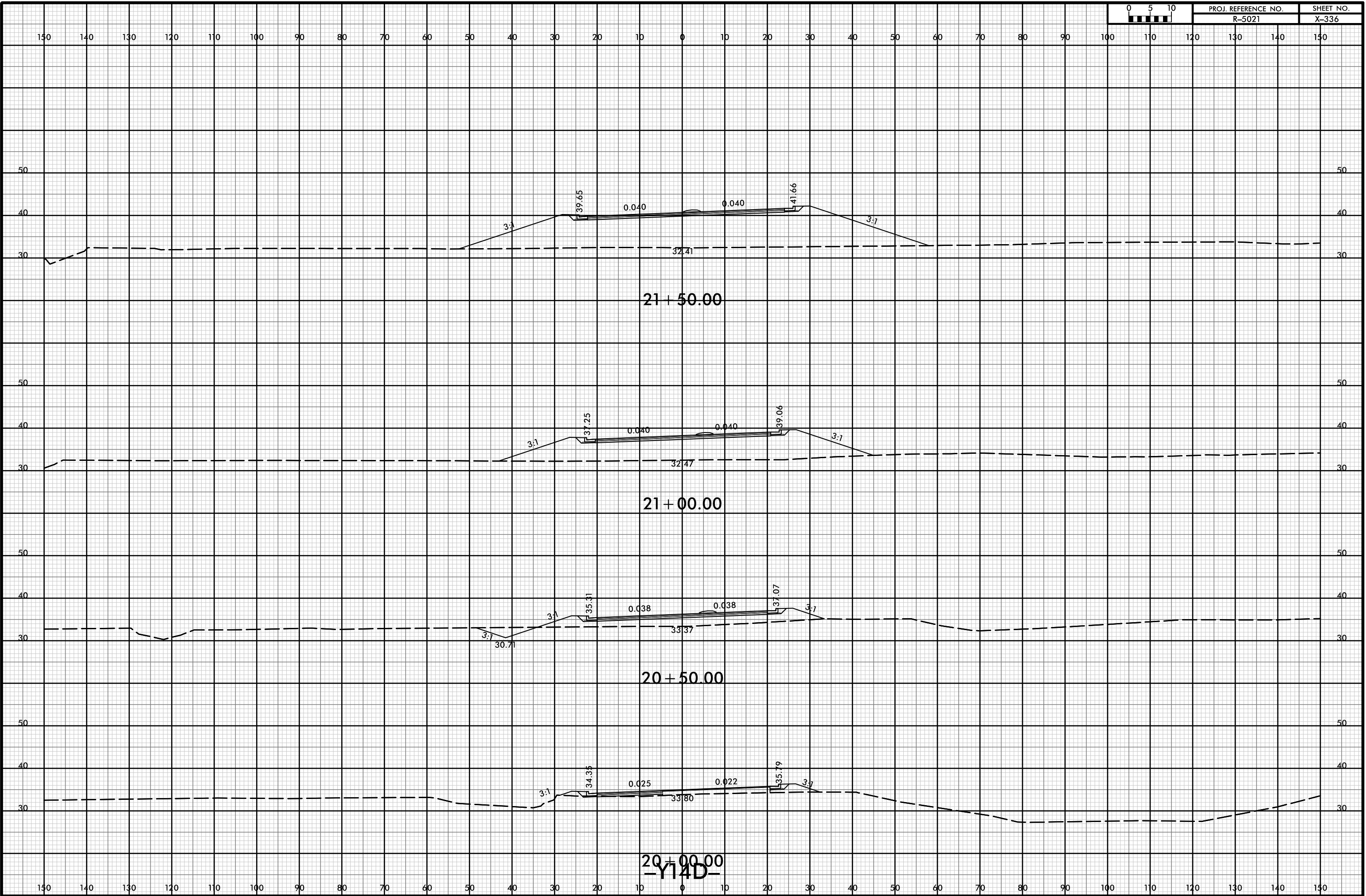


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



18+00.00
-Y14D-

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



21 + 50.00

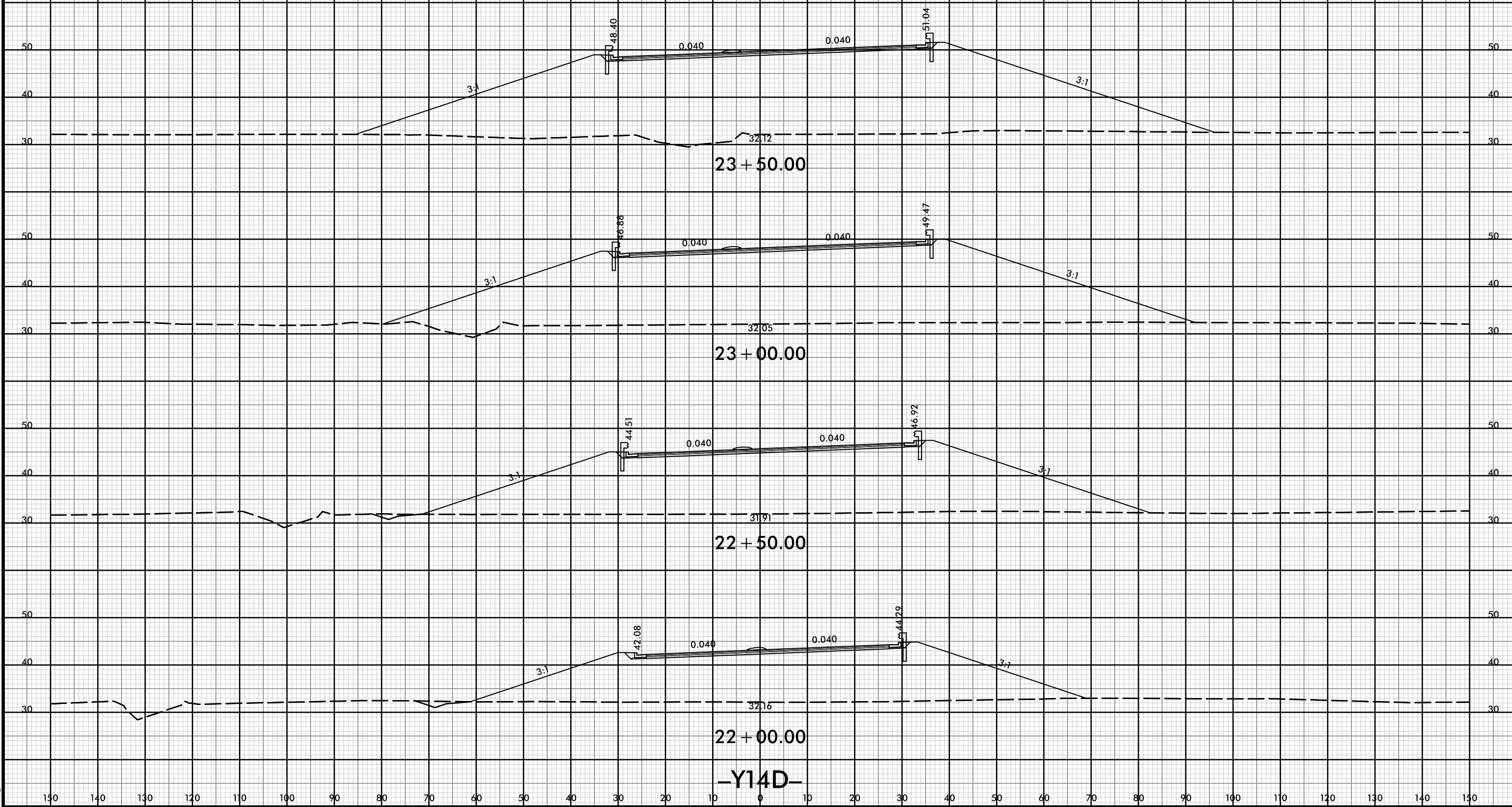
21 + 00.00

20 + 50.00

20 + 00.00

Y14D

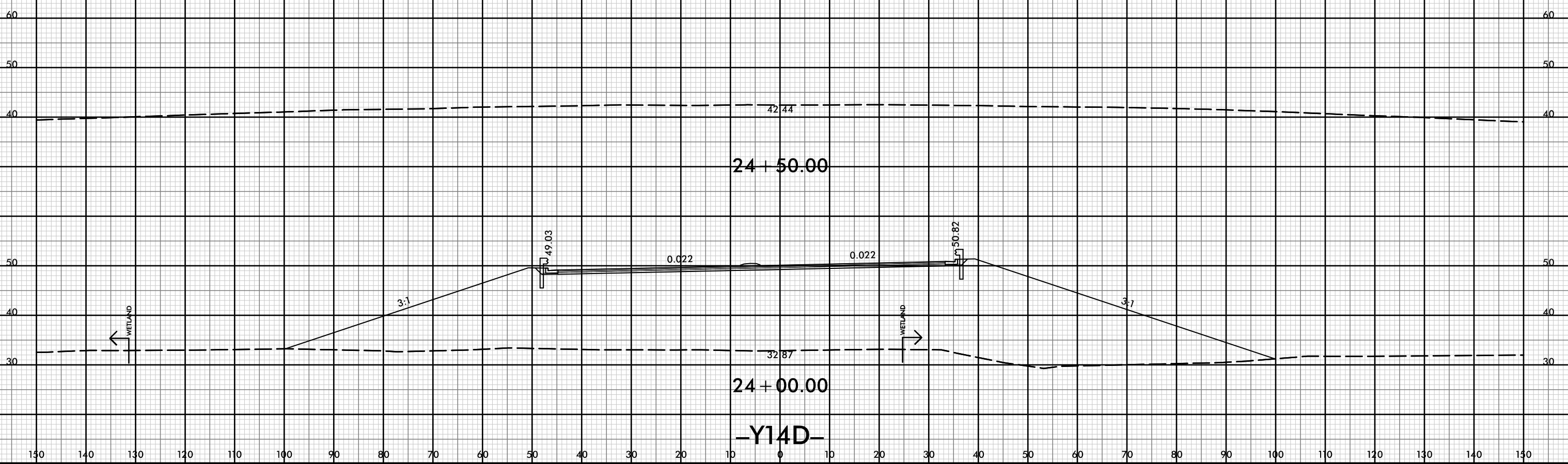
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-Y14D-



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



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

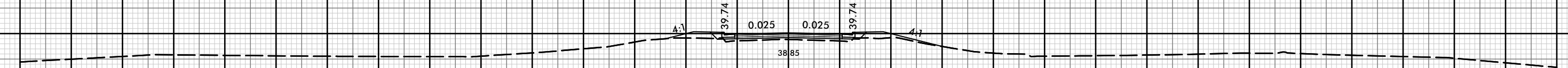
8/23/99



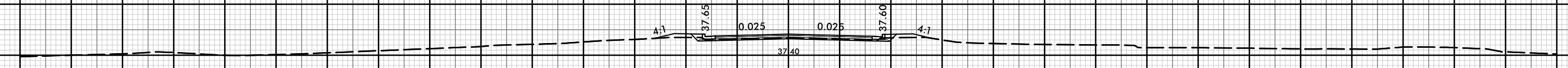
PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-339

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



10 + 50.00



10 + 25.00

-Y14E-

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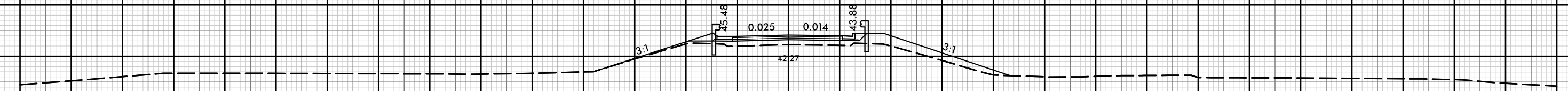
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8/23/99

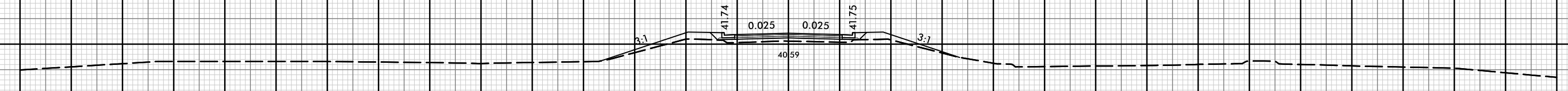


PROJ. REFERENCE NO.	SHEET NO.
R-5021	X-340

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



11 + 00.00



10 + 75.00
-Y14E-

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

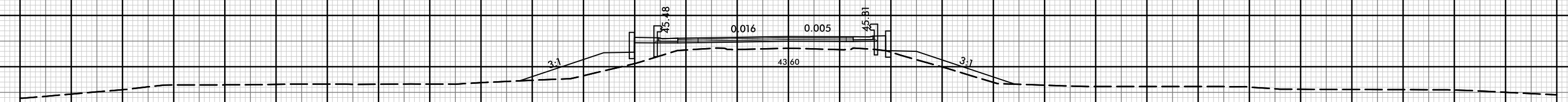
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8/23/99



PROJ. REFERENCE NO.	SHEET NO.
R-5021	X-400

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



11+25.00

-Y14E-

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

27-OCT-2021 15:52
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 HNTB



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

50 50

40 40

30 30

10 + 75.00

33.52

50 50

40 40

30 30

10 + 50.00

33.40

50 50

40 40

30 30

10 + 25.00

33.32

50 50

40 40

30 30

10 + 00.00

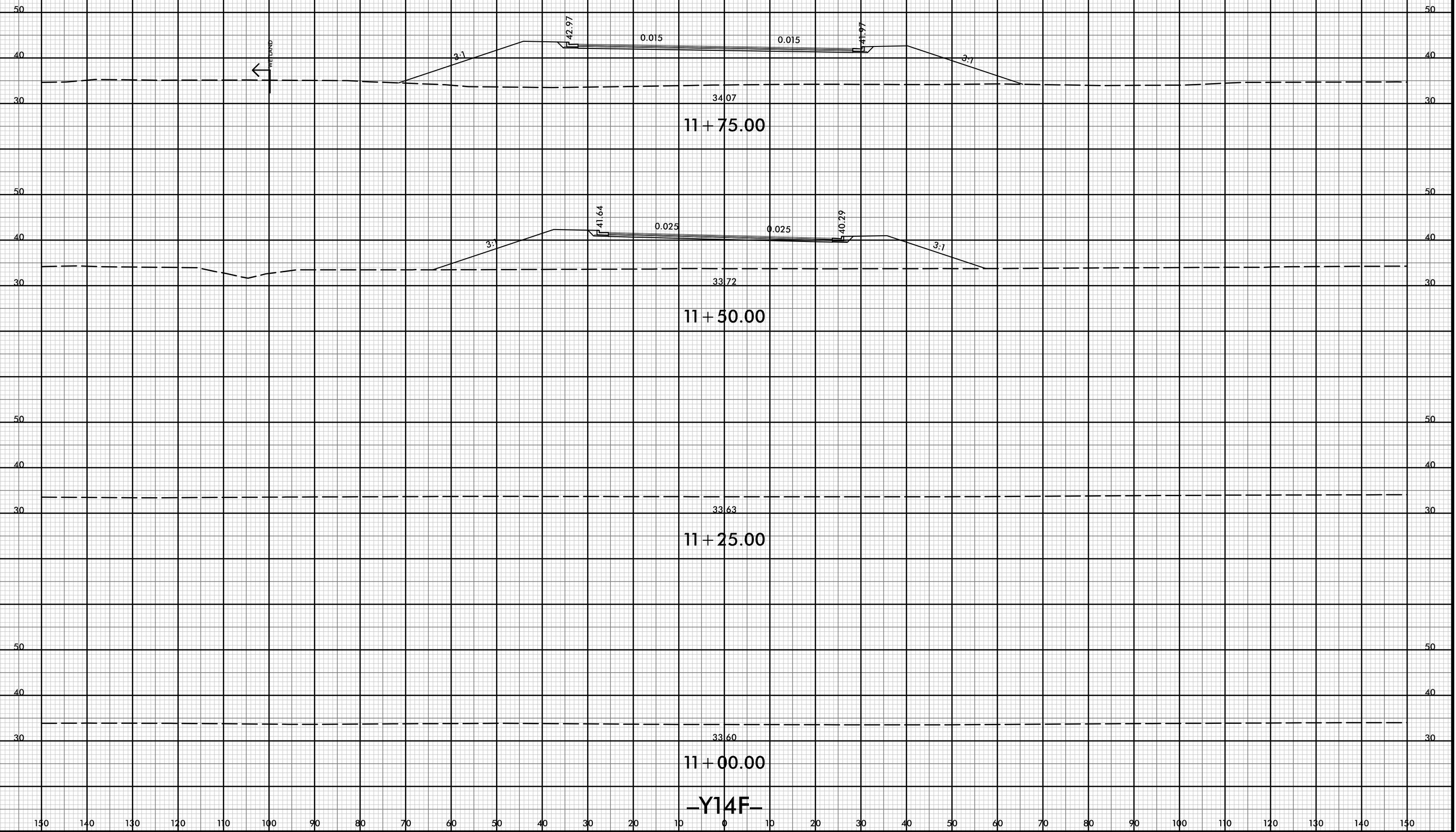
33.28

-Y14F-



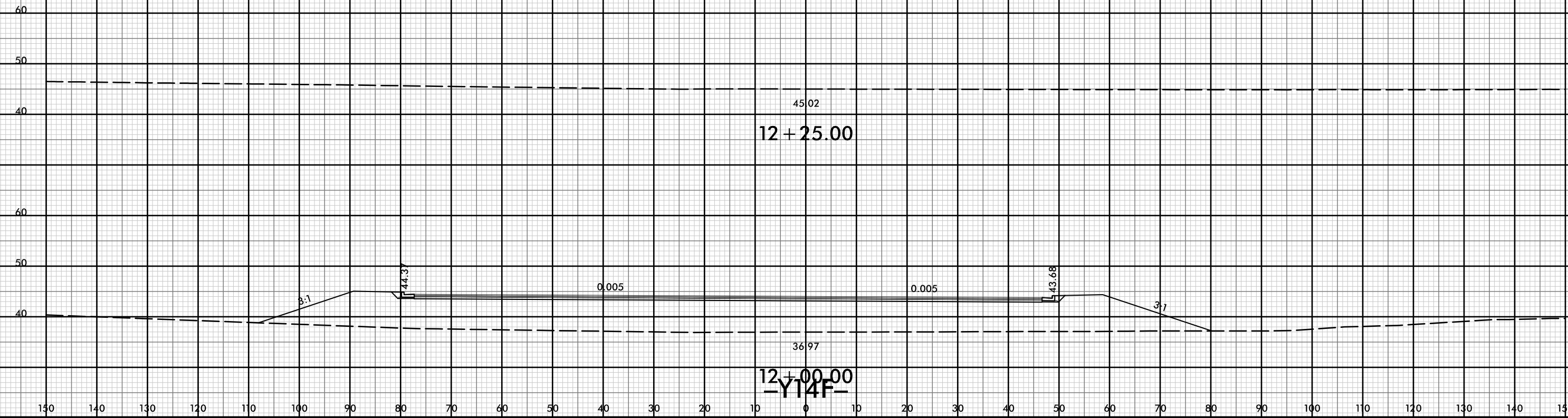
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150





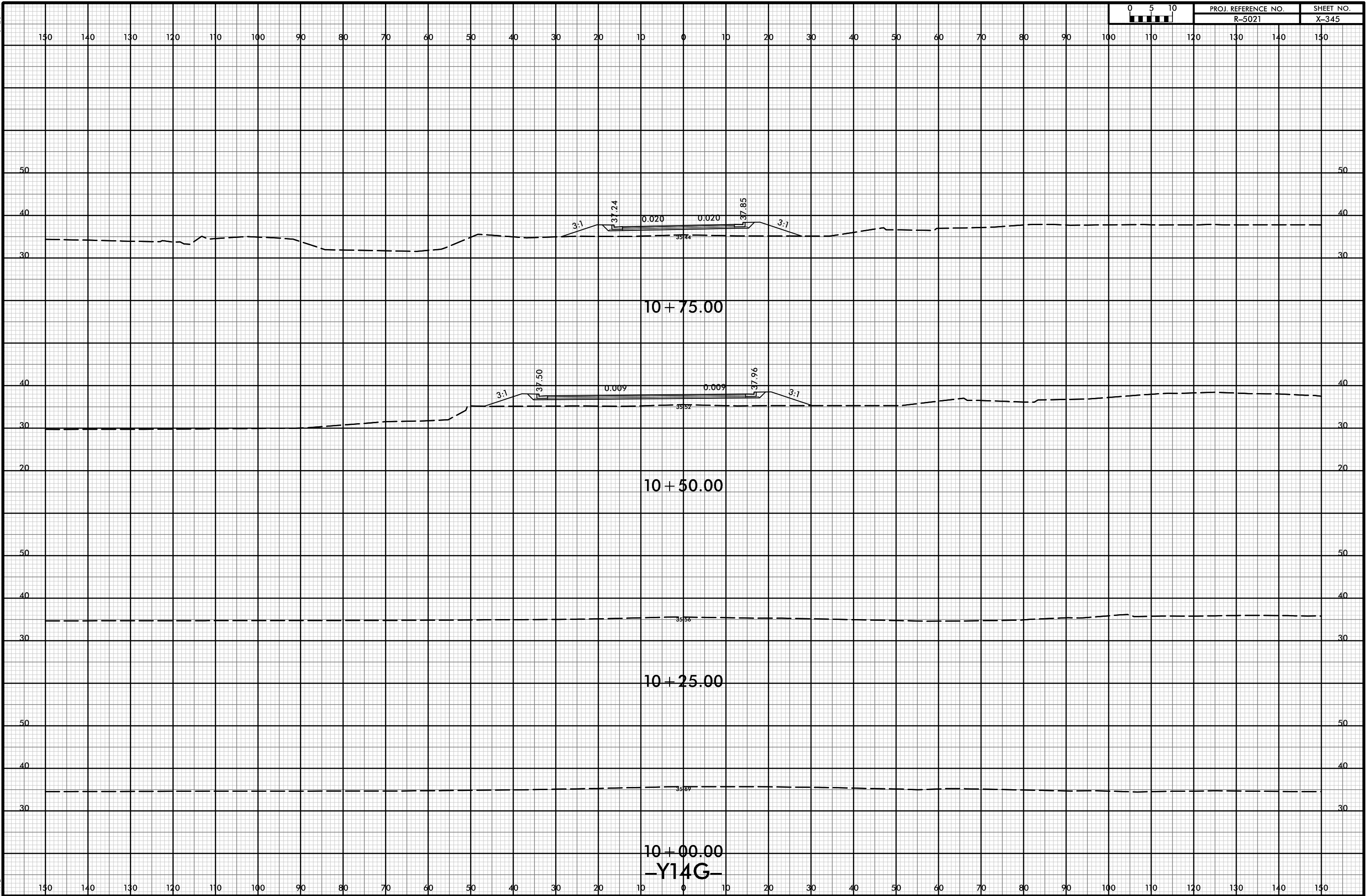
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8/23/99



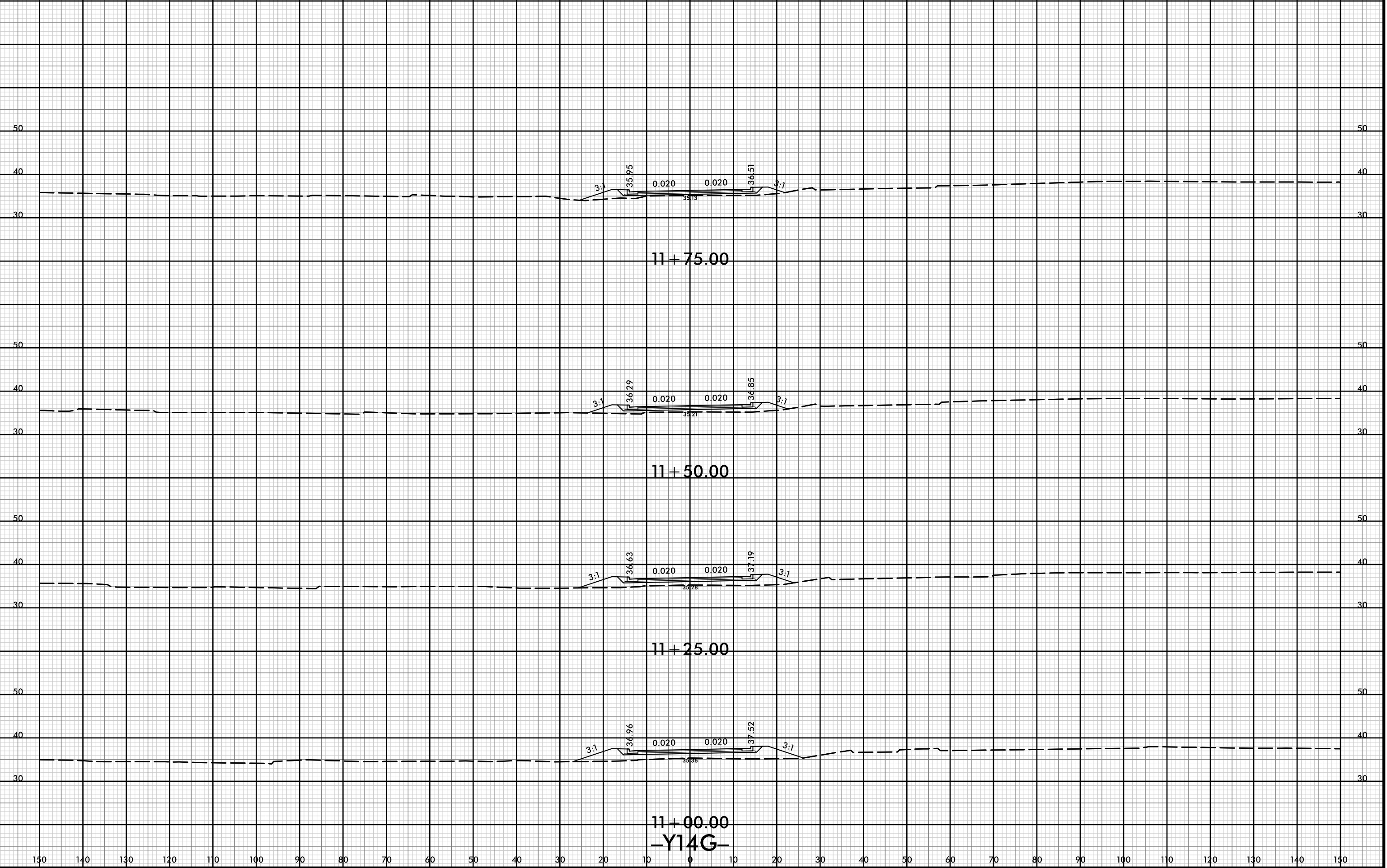
PROJ. REFERENCE NO. R-5021	SHEET NO. X-345
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HTB



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11+75.00

11+50.00

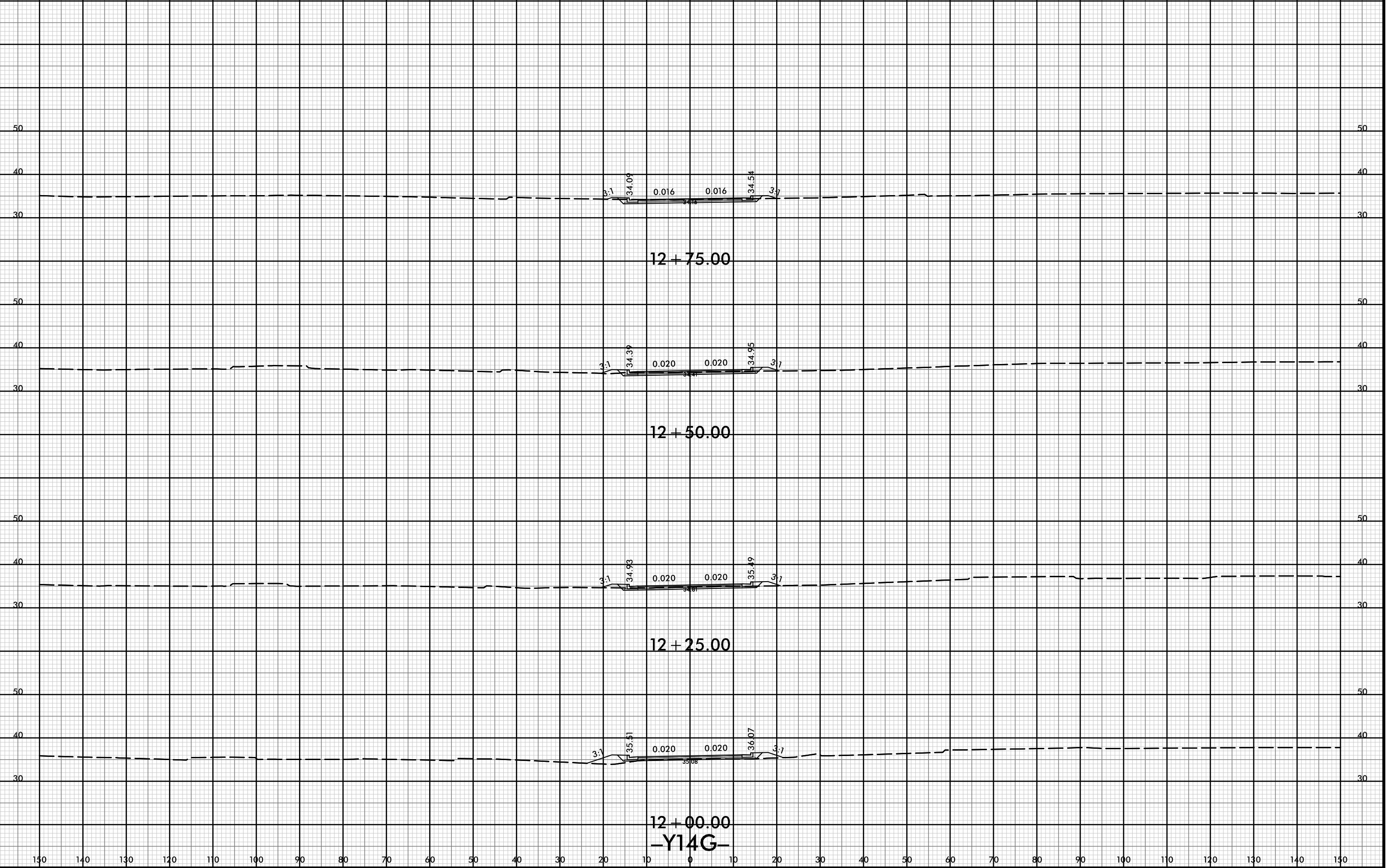
11+25.00

11+00.00

-Y14G-



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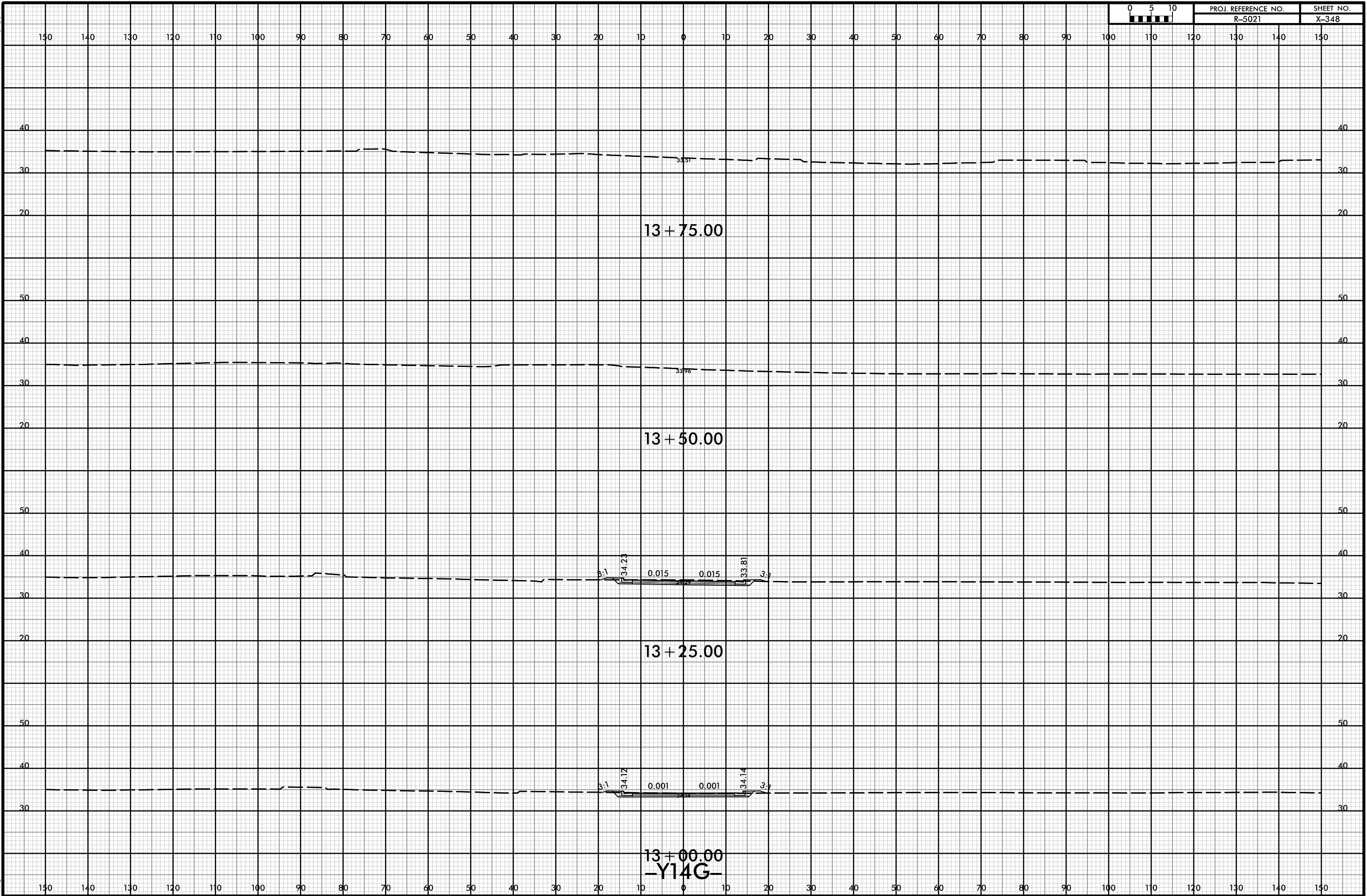


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8/23/99



PROJ. REFERENCE NO. R-5021	SHEET NO. X-348
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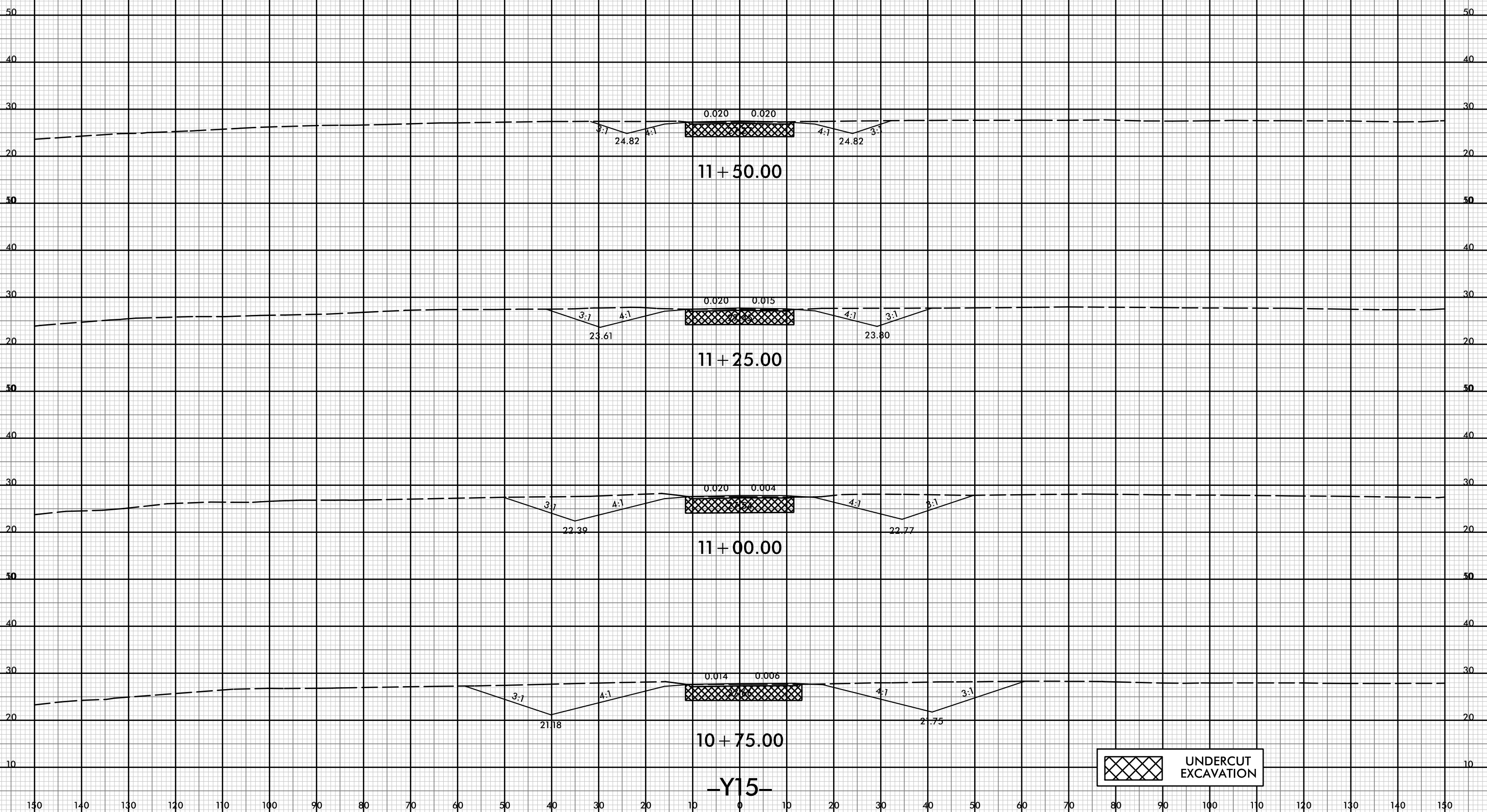


21-Jul-2021 10:39
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 HNTB

13+00.00
 -Y14G-



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

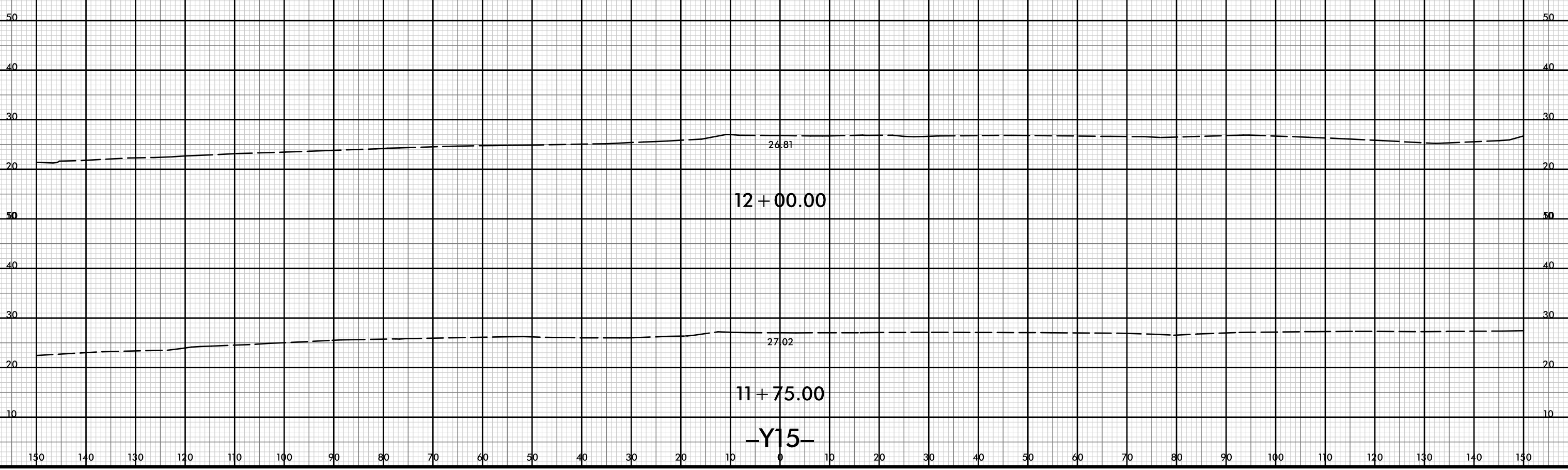


 UNDERCUT EXCAVATION

-Y15-

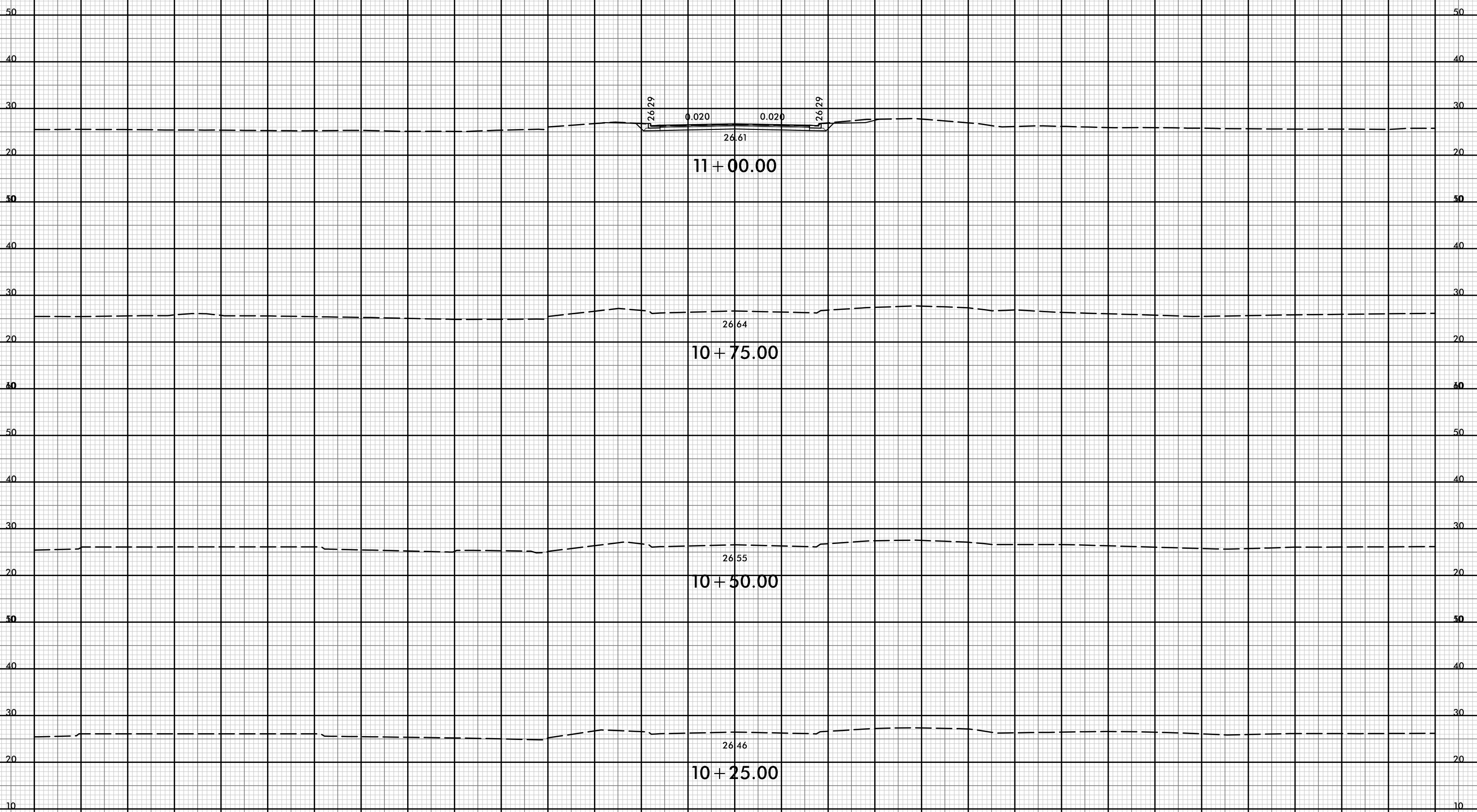


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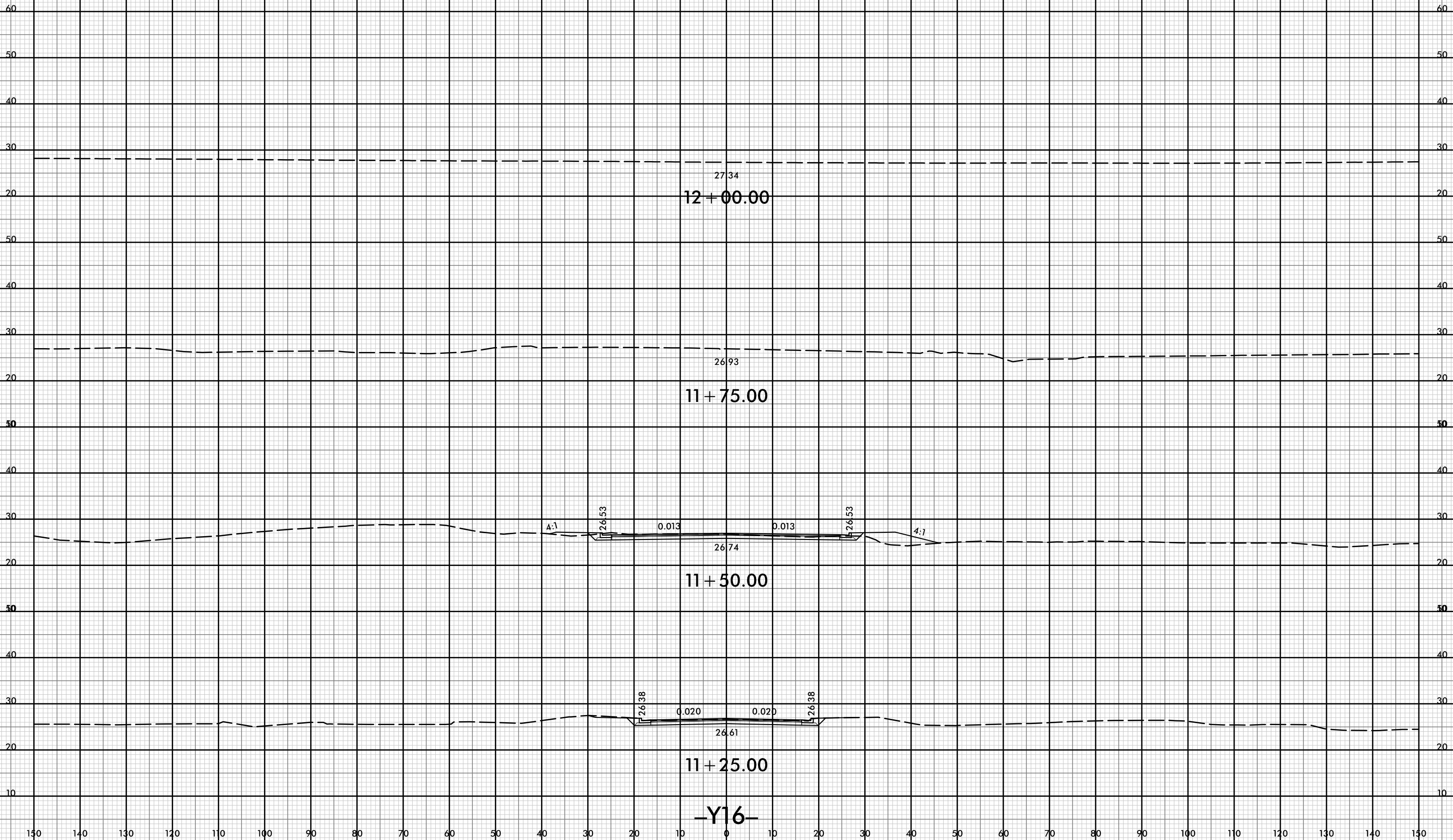
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-Y16-



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



27.34
12 + 00.00

26.93
11 + 75.00

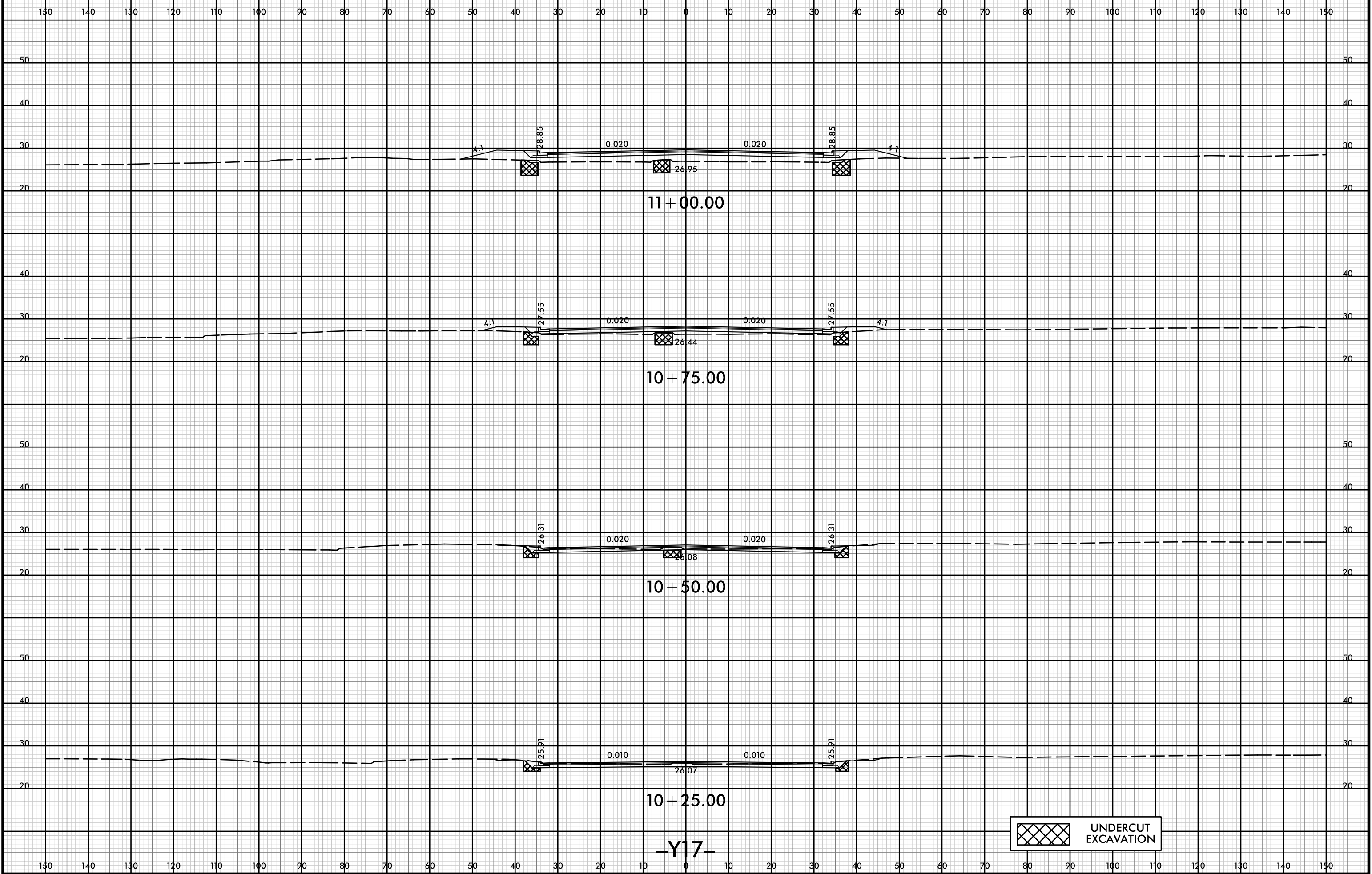
26.74
11 + 50.00

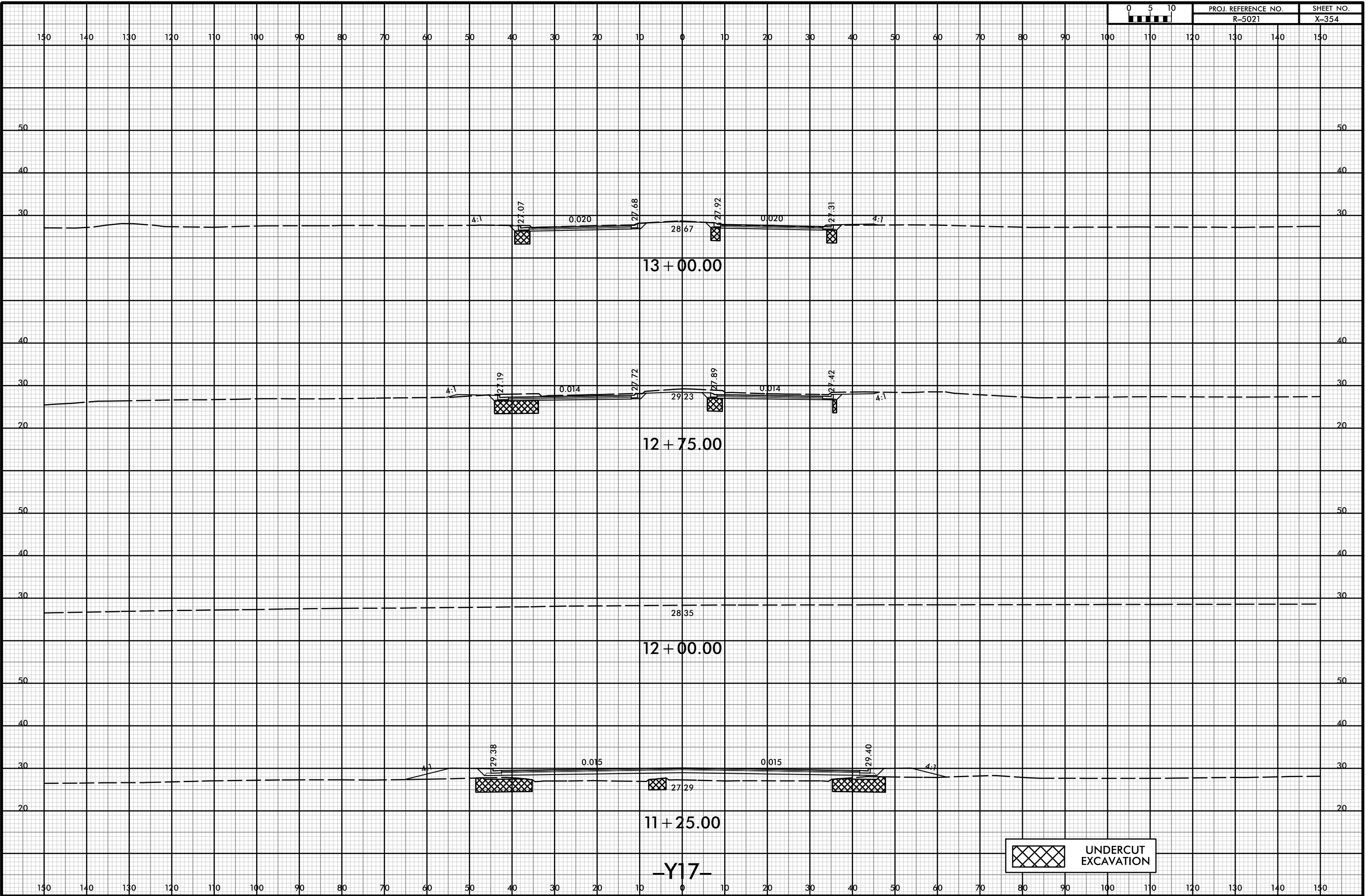
26.61
11 + 25.00

-Y16-

4:1 26.53 0.013 0.013 26.53 4:1

26.38 0.020 0.020 26.38





 UNDERCUT EXCAVATION

8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-355

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50 50

40 40

30 30

20 20

21-Jul-2021 10:39
R:\p\dawej\XSCA\5021-rdy-yp-l-Y17.dgn
HTB

26.55

0.020

27.41

27.88

27.63

0.020

27.00

4:1

13 + 25.00

-Y17-

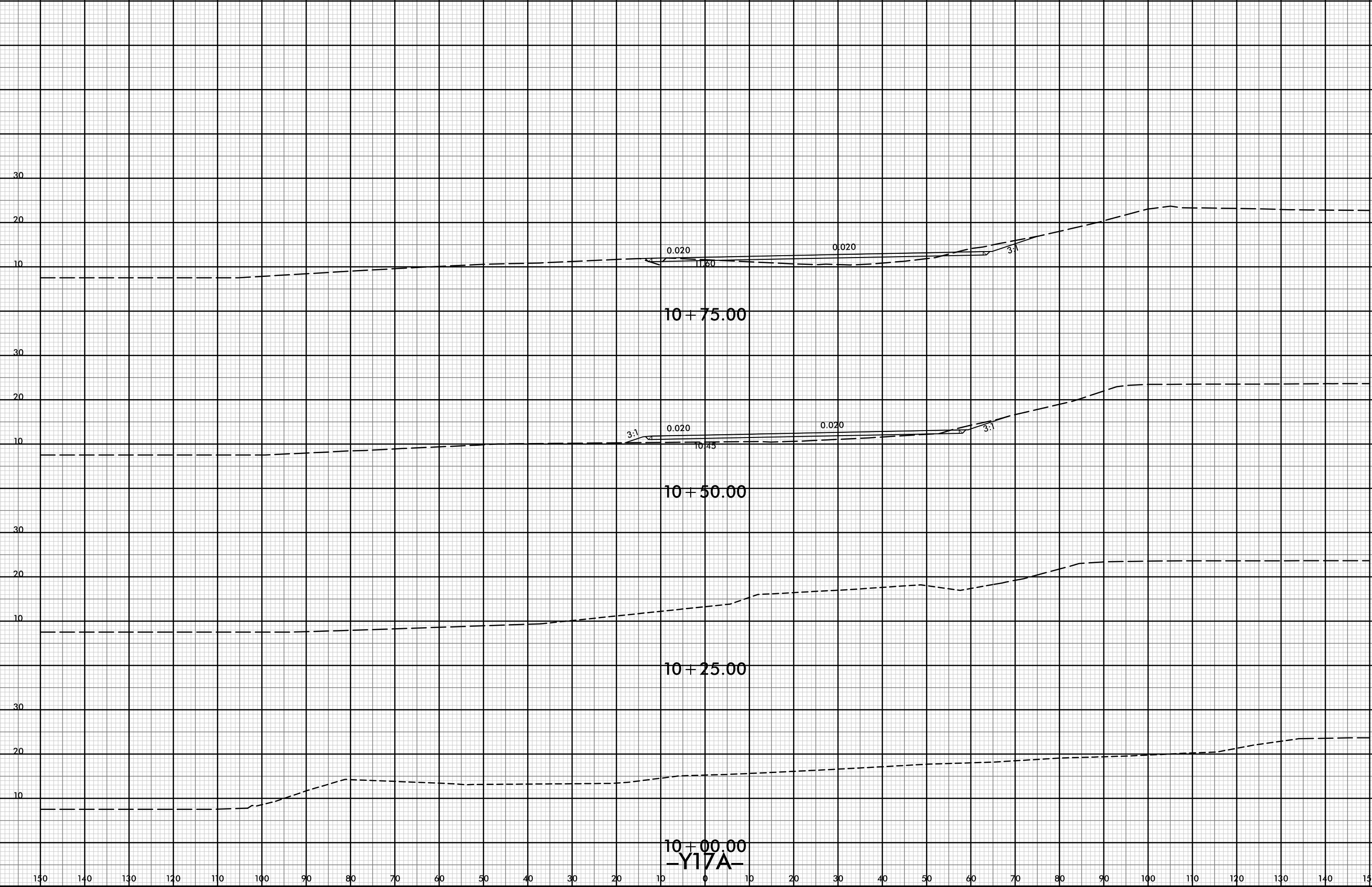


UNDERCUT EXCAVATION

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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



10+75.00

10+50.00

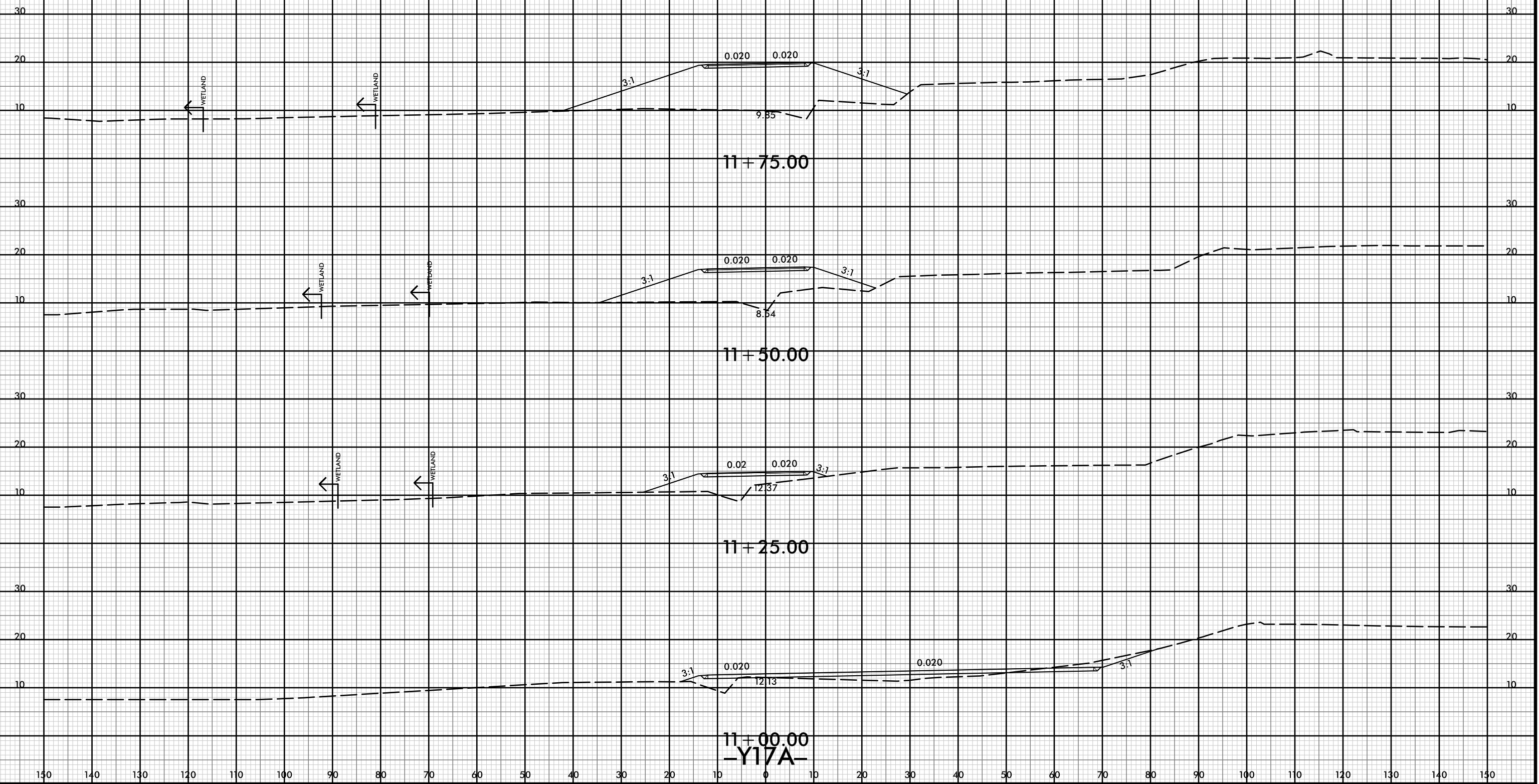
10+25.00

10+00.00

-Y17A-



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



11+75.00

11+50.00

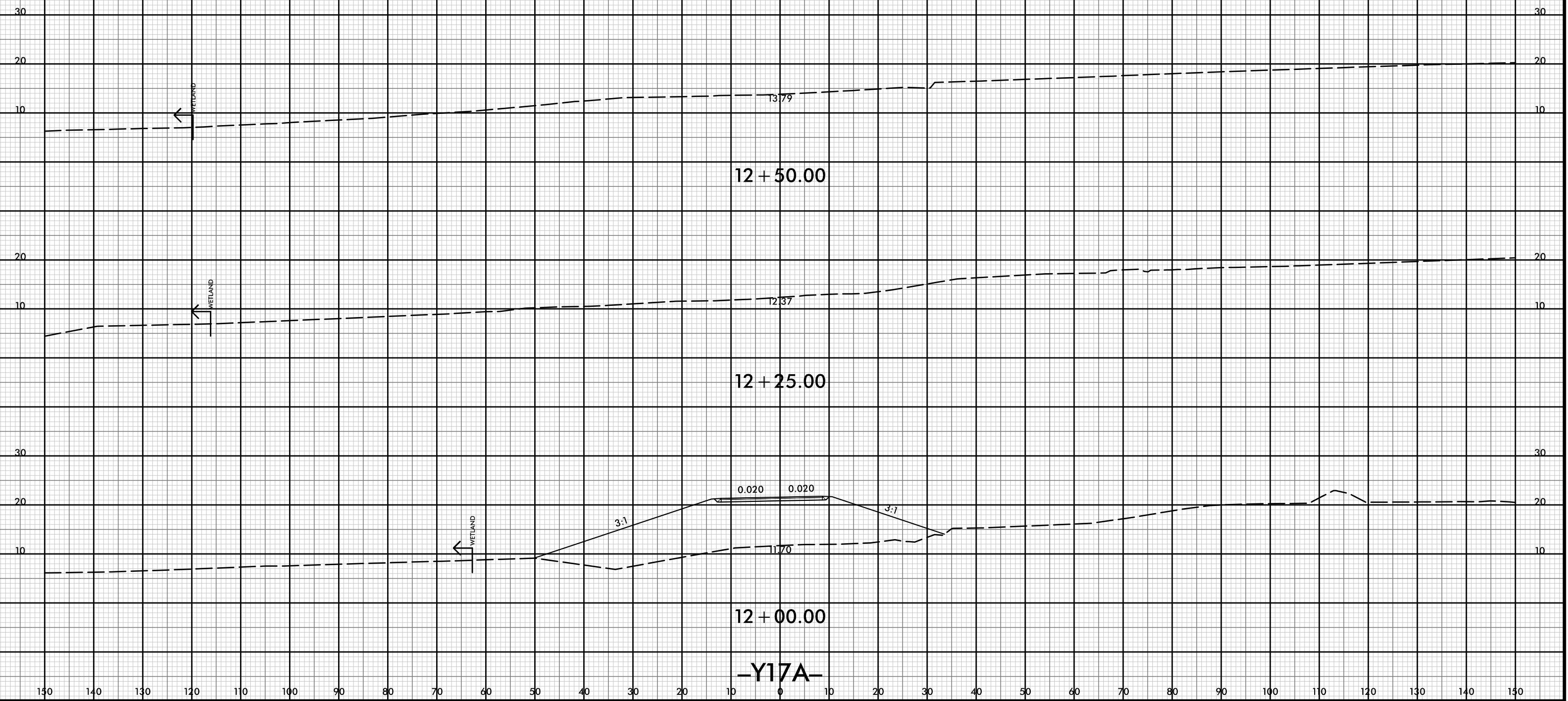
11+25.00

11+00.00

-Y17A-



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



12 + 50.00

12 + 25.00

12 + 00.00

-Y17A-



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

40 40

30 30

20 20

40 40

30 30

20 20

40 40

30 30

20 20

10 + 75.00

40 40

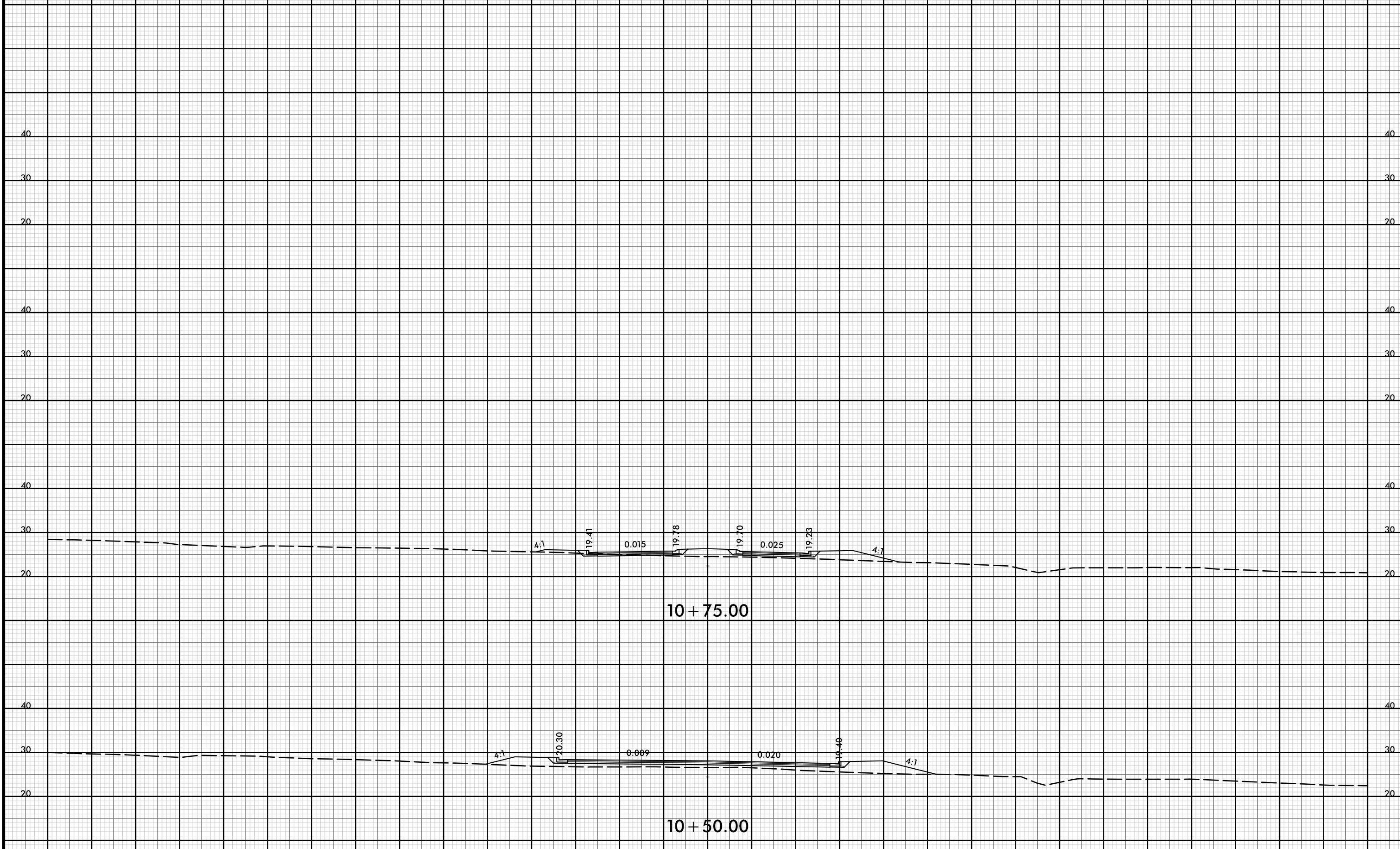
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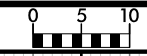
20 20

10 + 50.00

-Y18A-

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





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

40 40

30 30

20 20

40 40

30 30

20 20

40 40

30 30

20 20

11 + 25.00

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11 + 00.00

-Y18A-

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

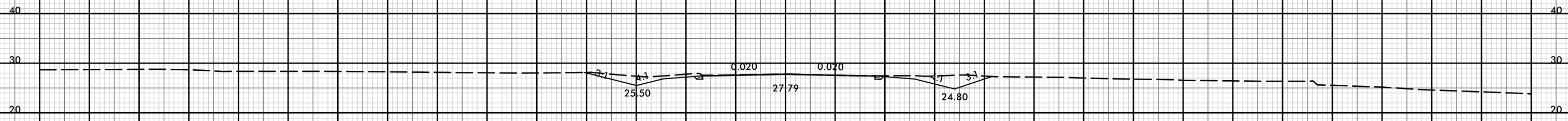
8/23/99



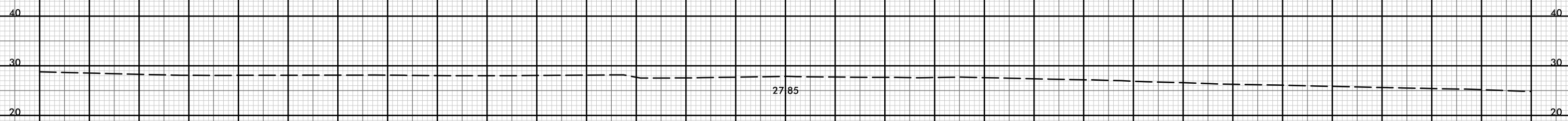
PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-361

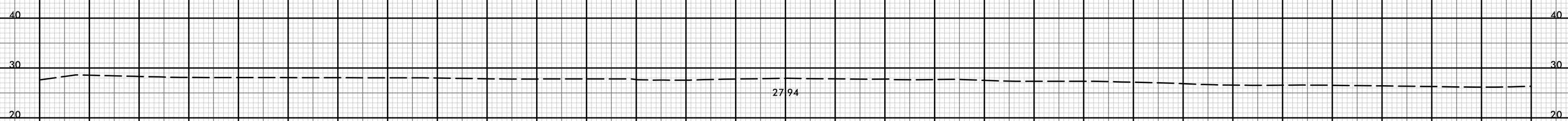
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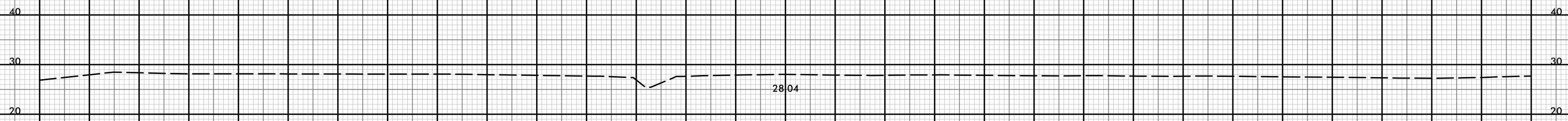
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11 + 50.00



11 + 25.00



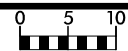
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~~Y19REV~~

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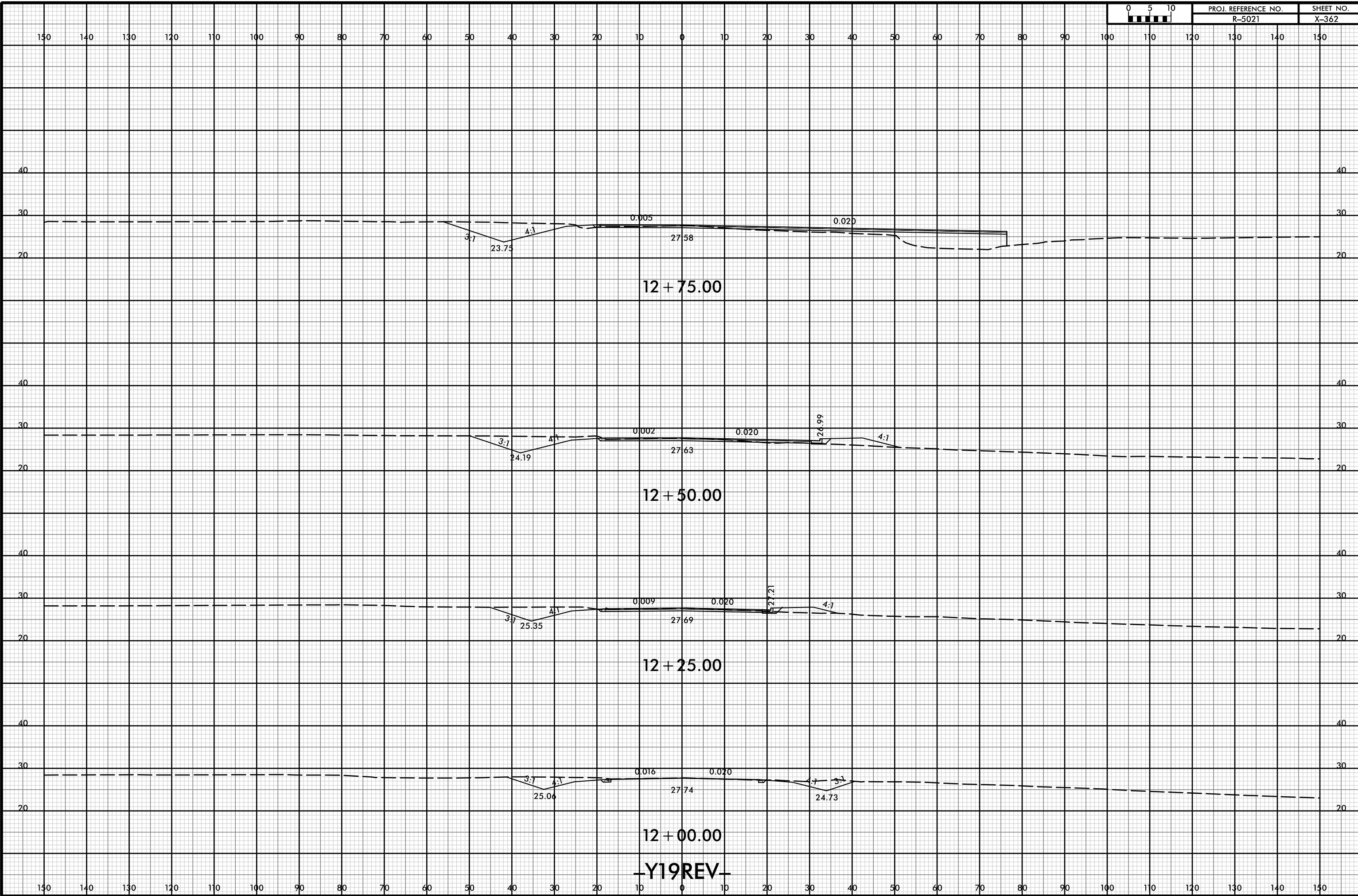
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HTB

8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-362



12 + 00.00

Y19REV

21 JUL 2021 10:39
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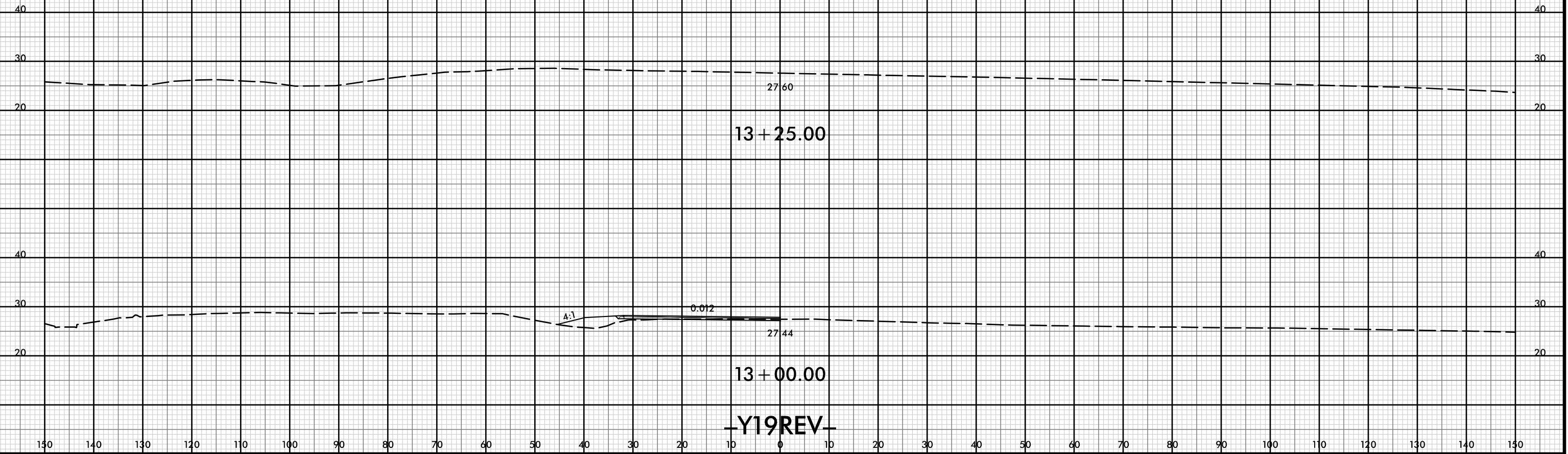
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-363

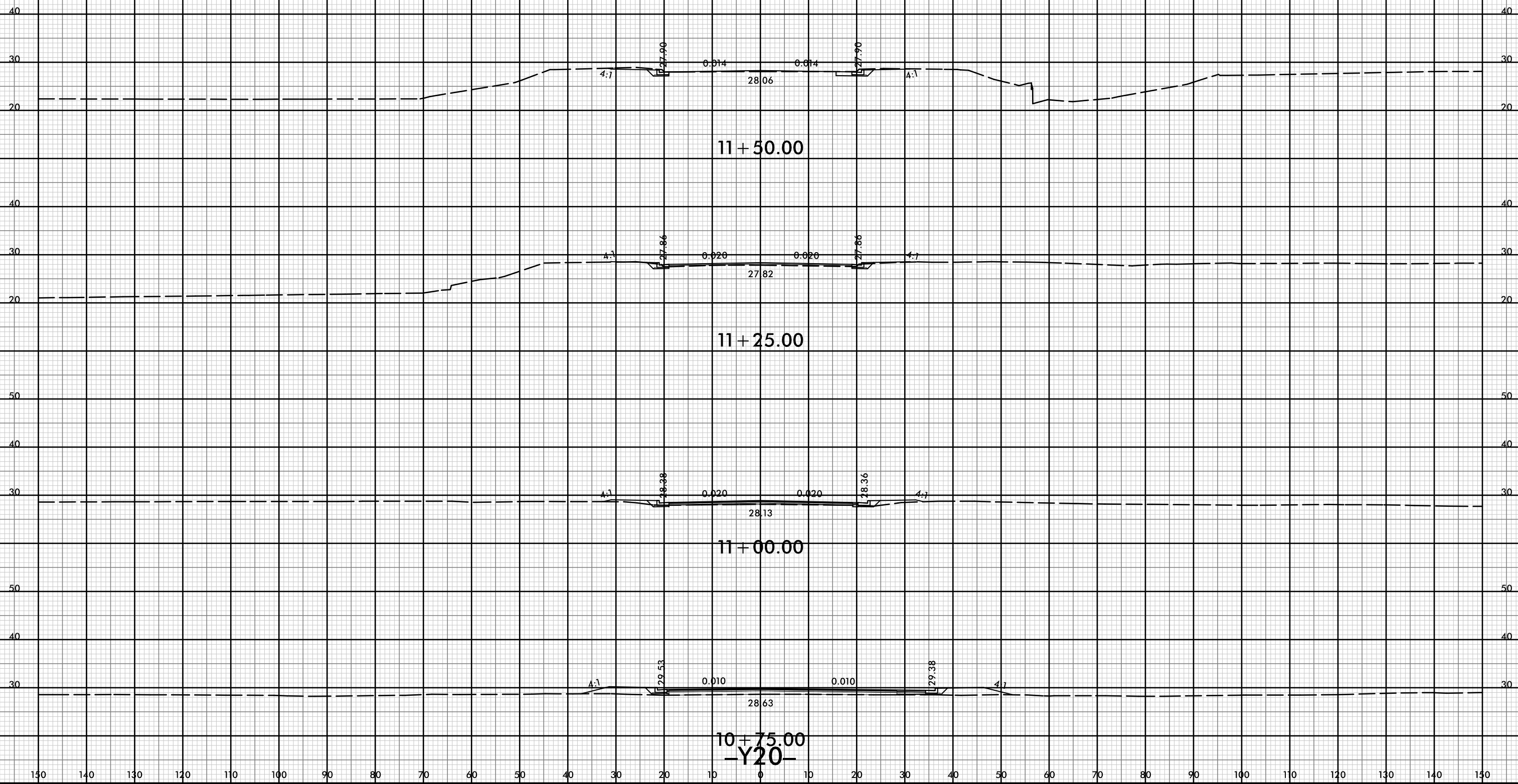
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10+75.00
-Y20-

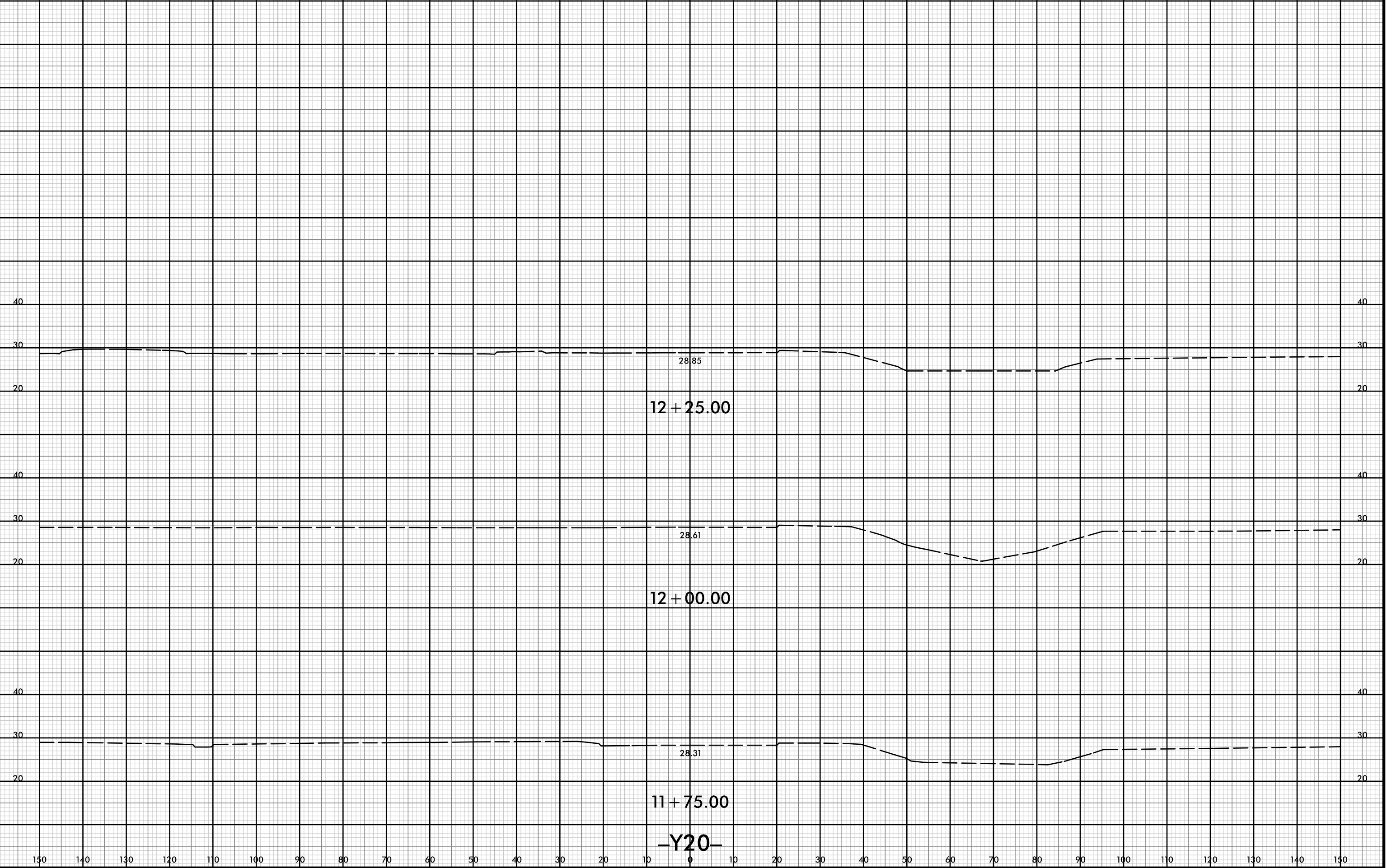
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-365

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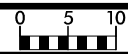


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HTB

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

-Y20-

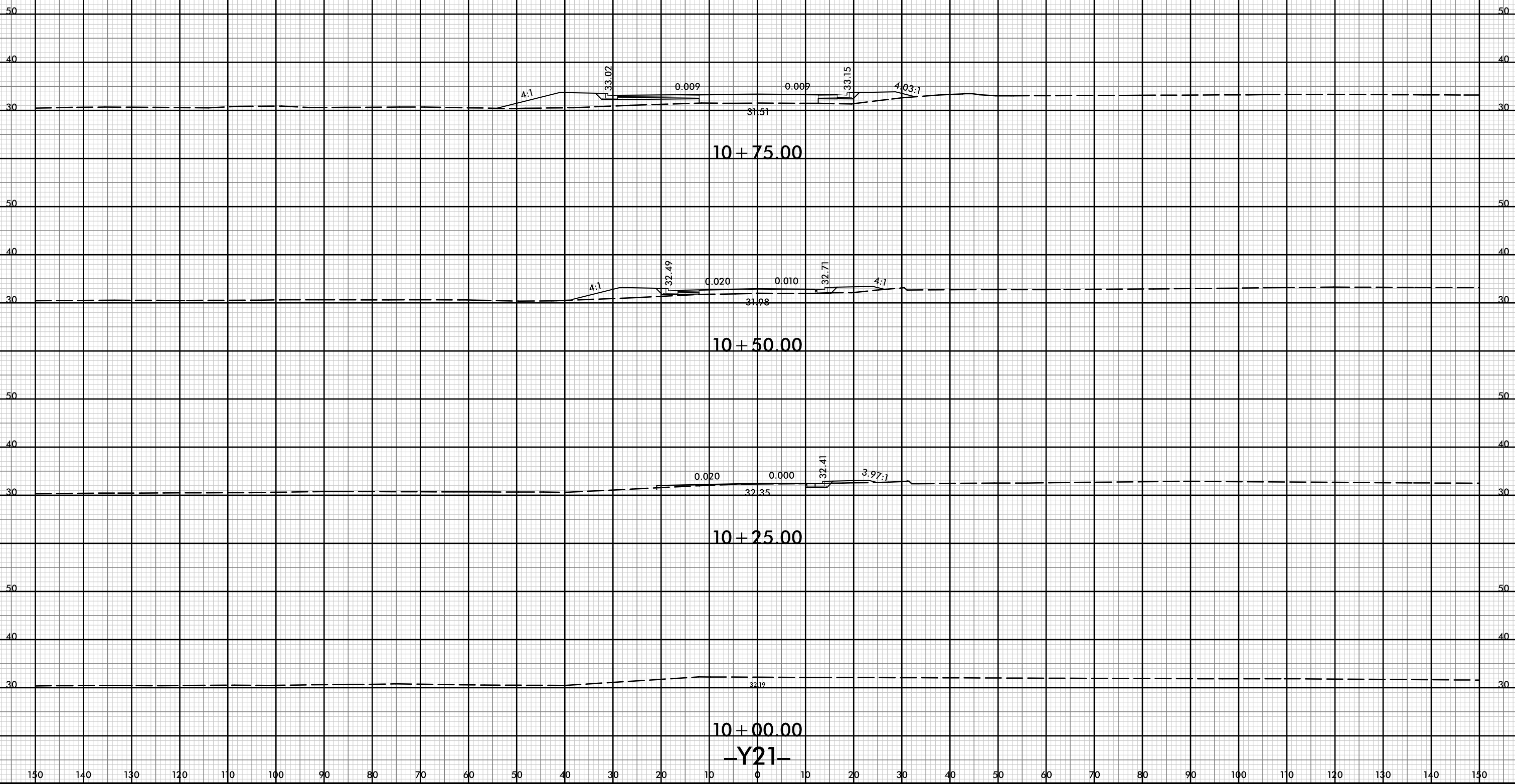
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-366

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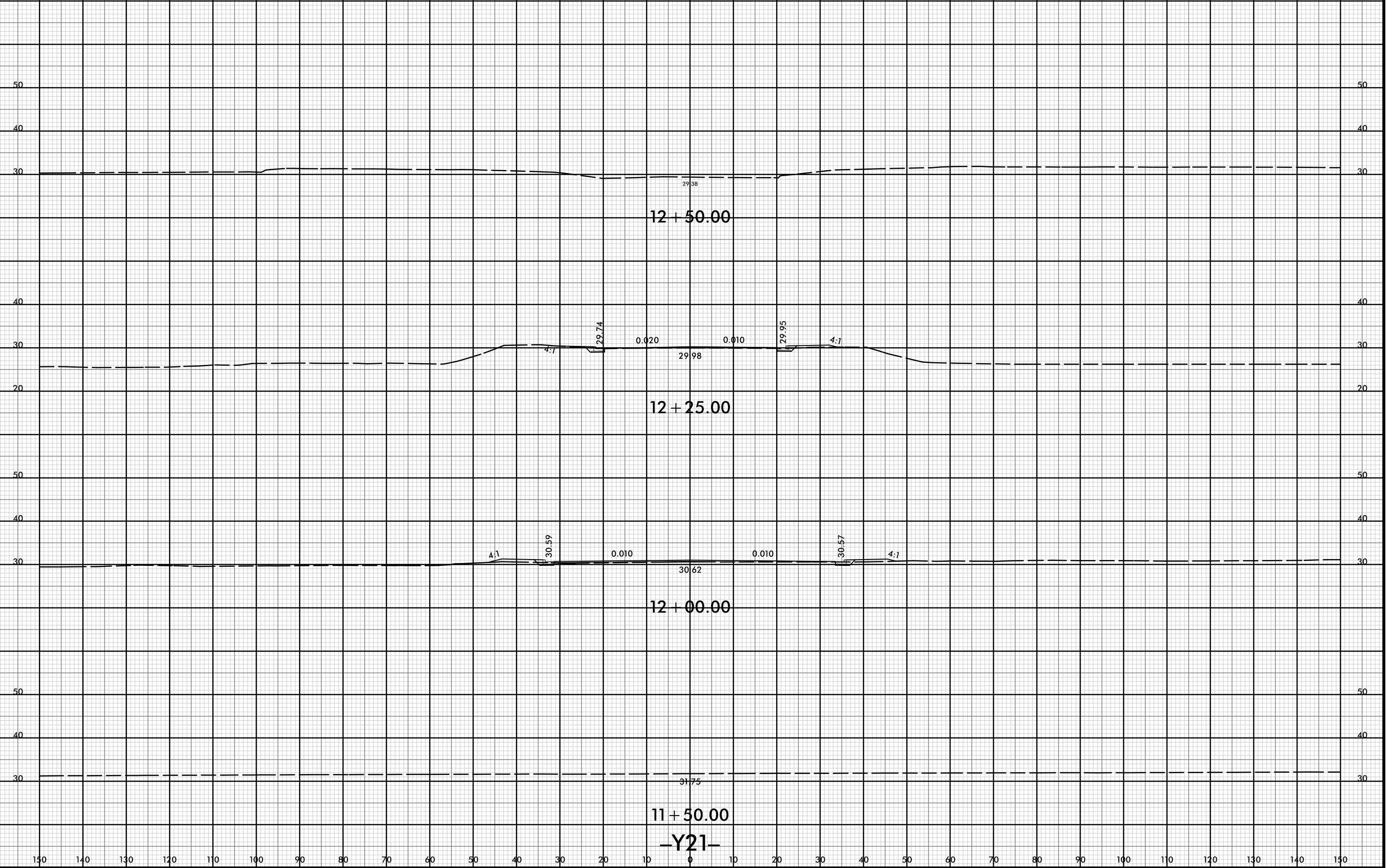


10 + 00.00
-Y21-

21-Jul-2021 10:39
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HTB



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12 + 50.00

12 + 25.00

12 + 00.00

11 + 50.00

-Y21-

29.38

29.74

29.95

4:1

4:1

0.020

0.010

29.98

4:1

30.59

0.010

0.010

30.57

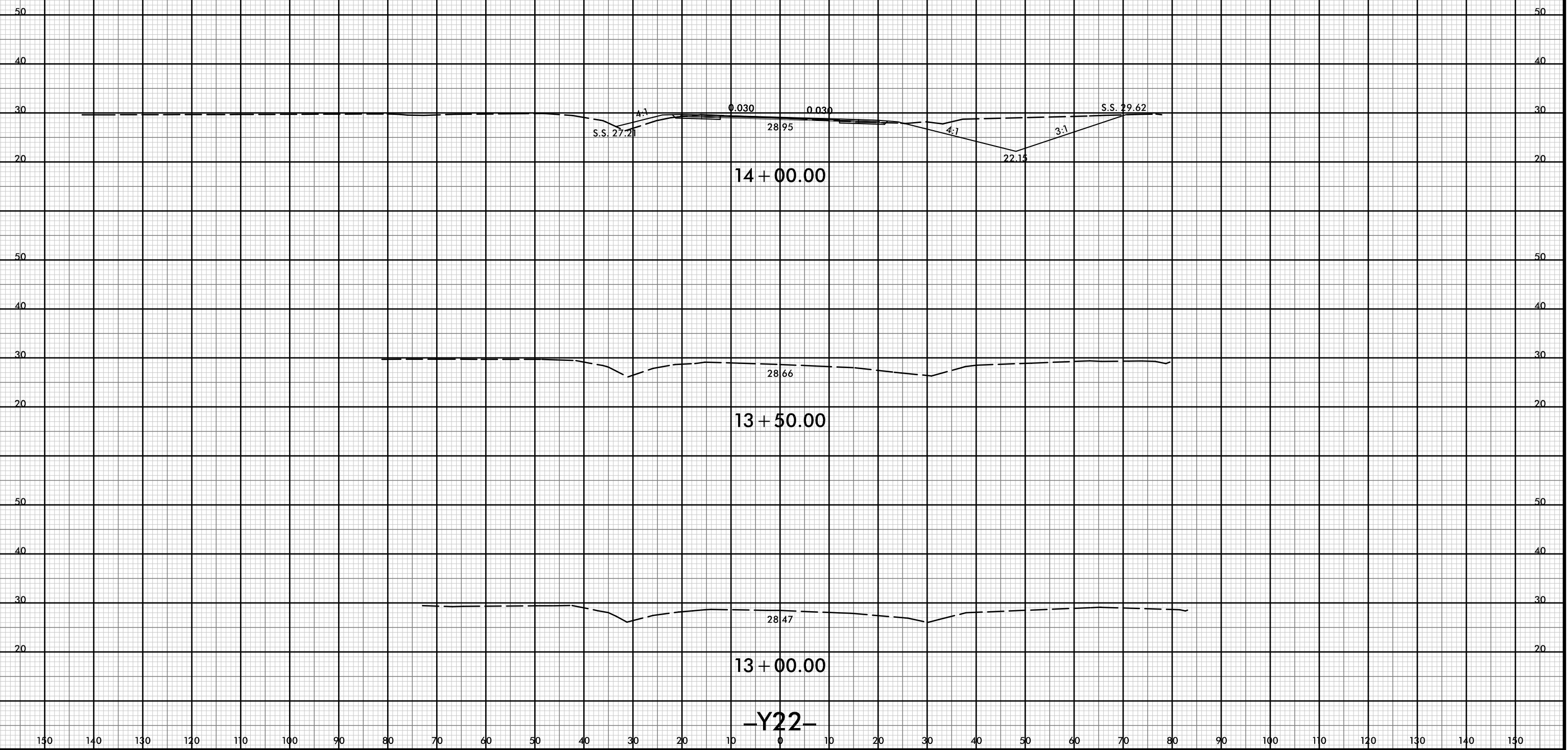
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30.62

31.75



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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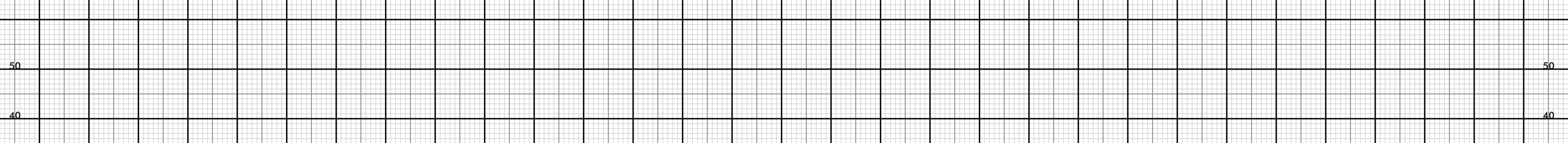
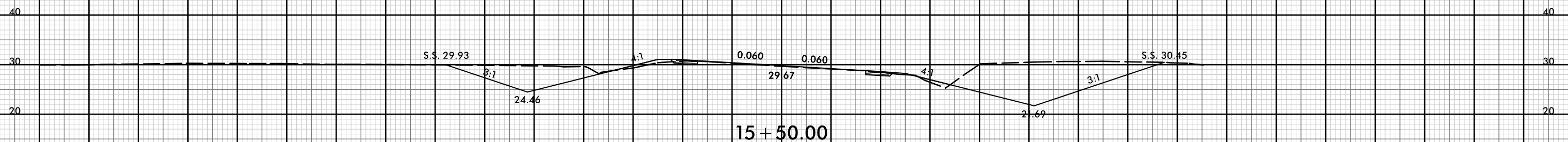
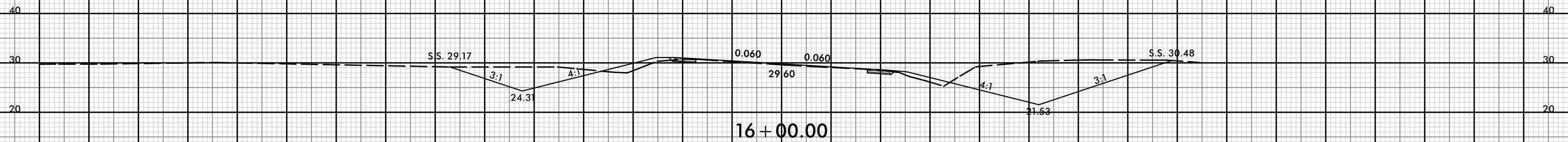
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-369

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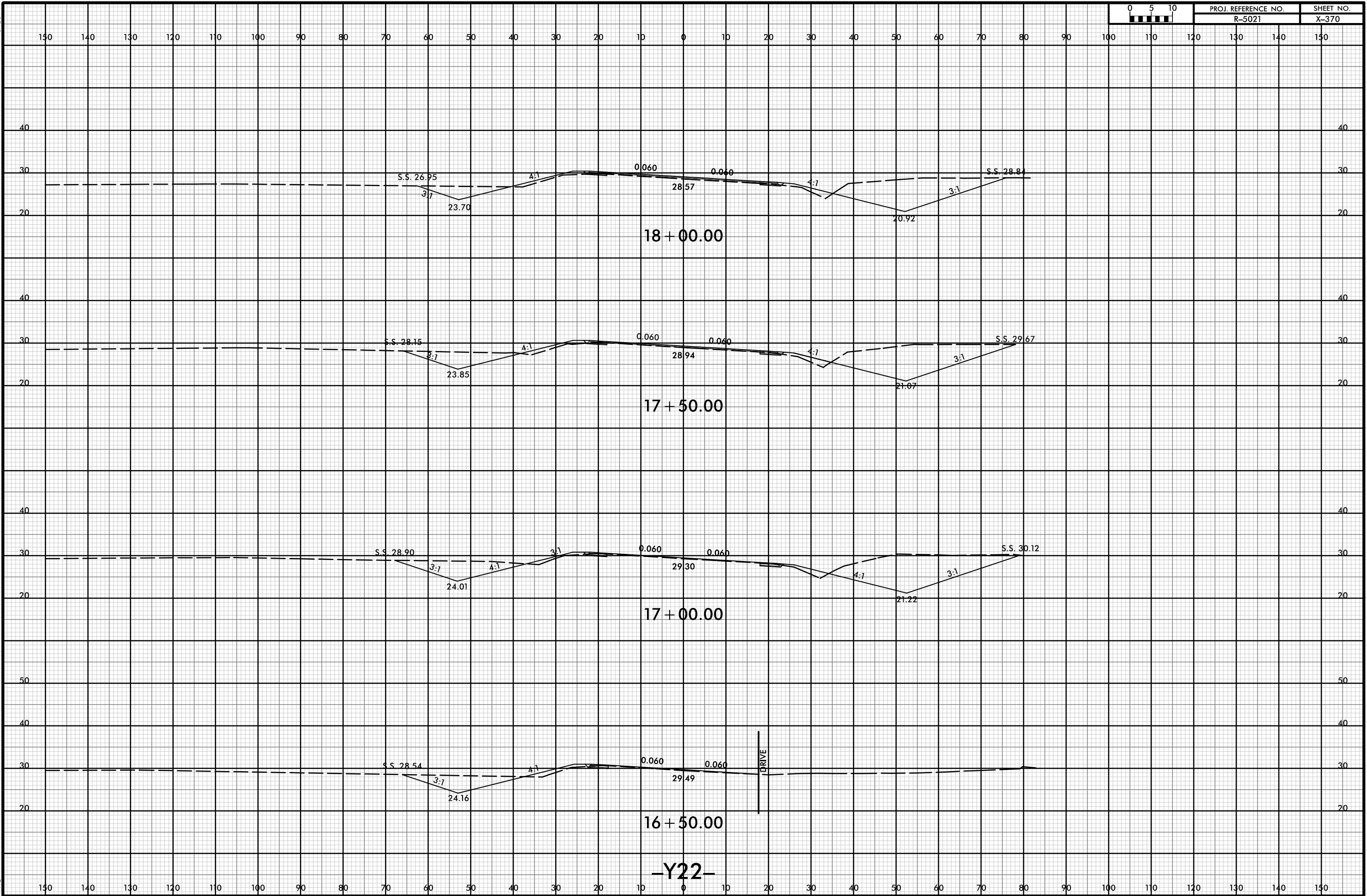
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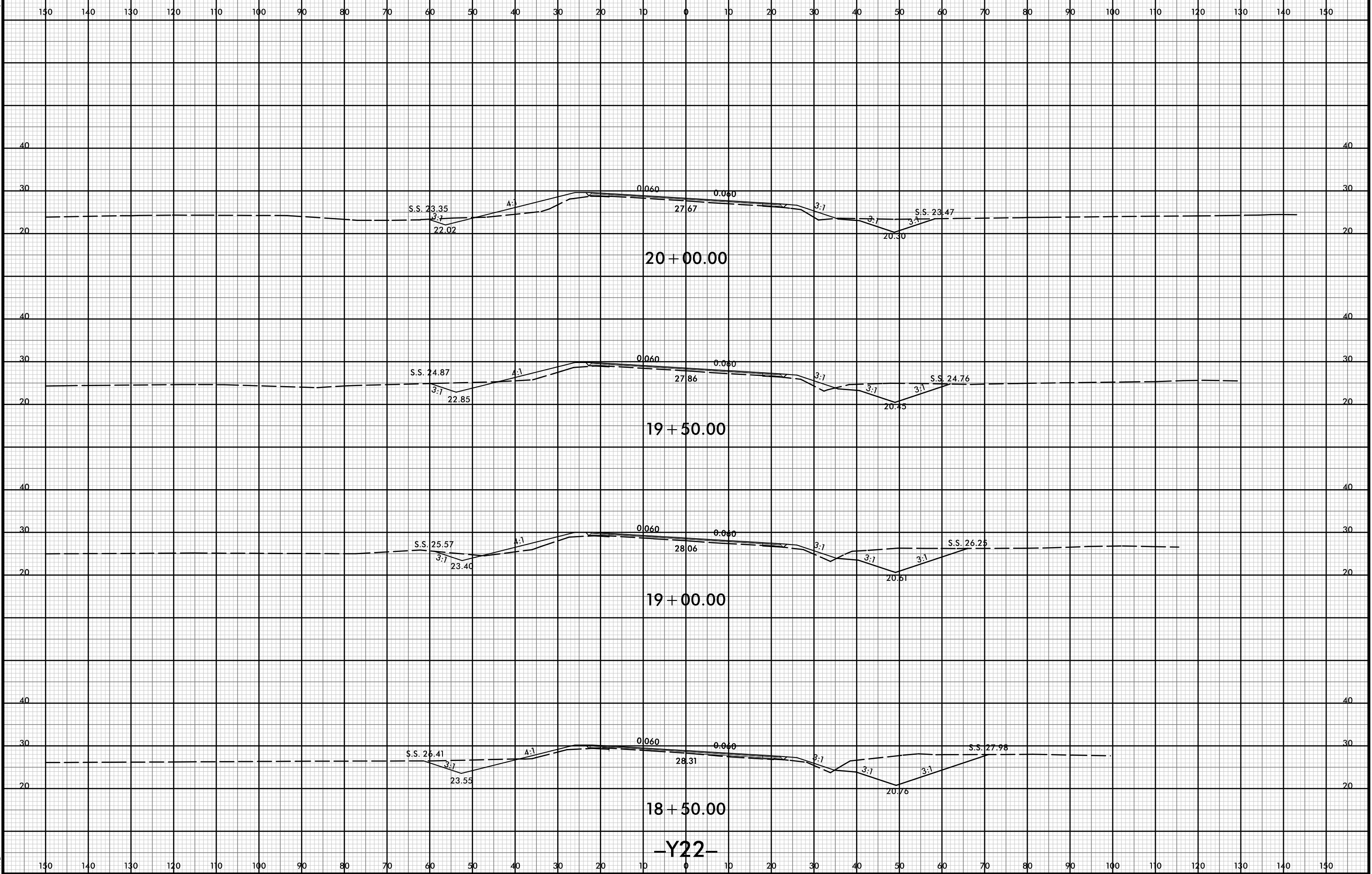
8/23/99



PROJ. REFERENCE NO. R-5021	SHEET NO. X-370
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-Y22-

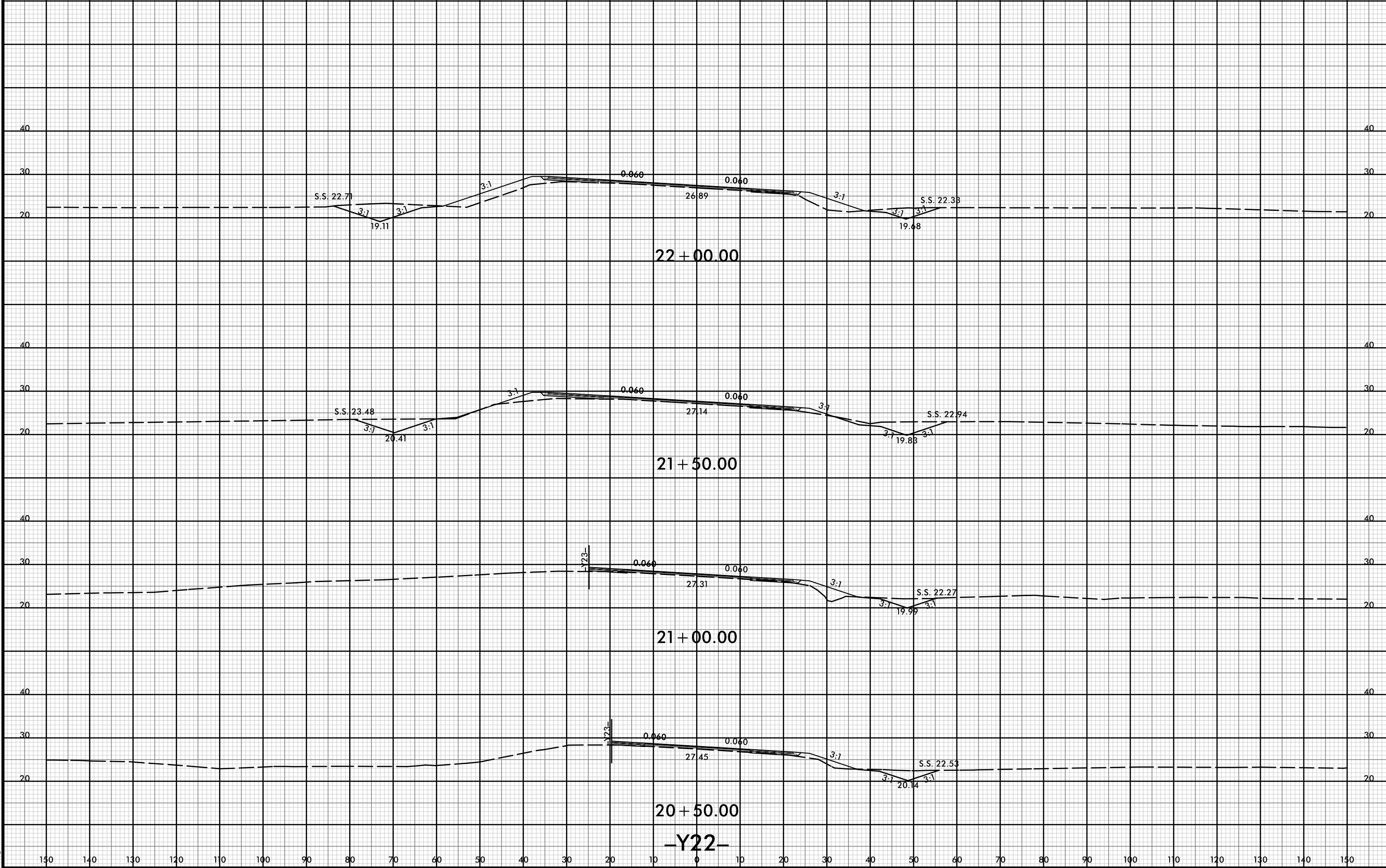
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-372

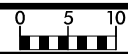
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21-Jul-2021 10:40
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HTB

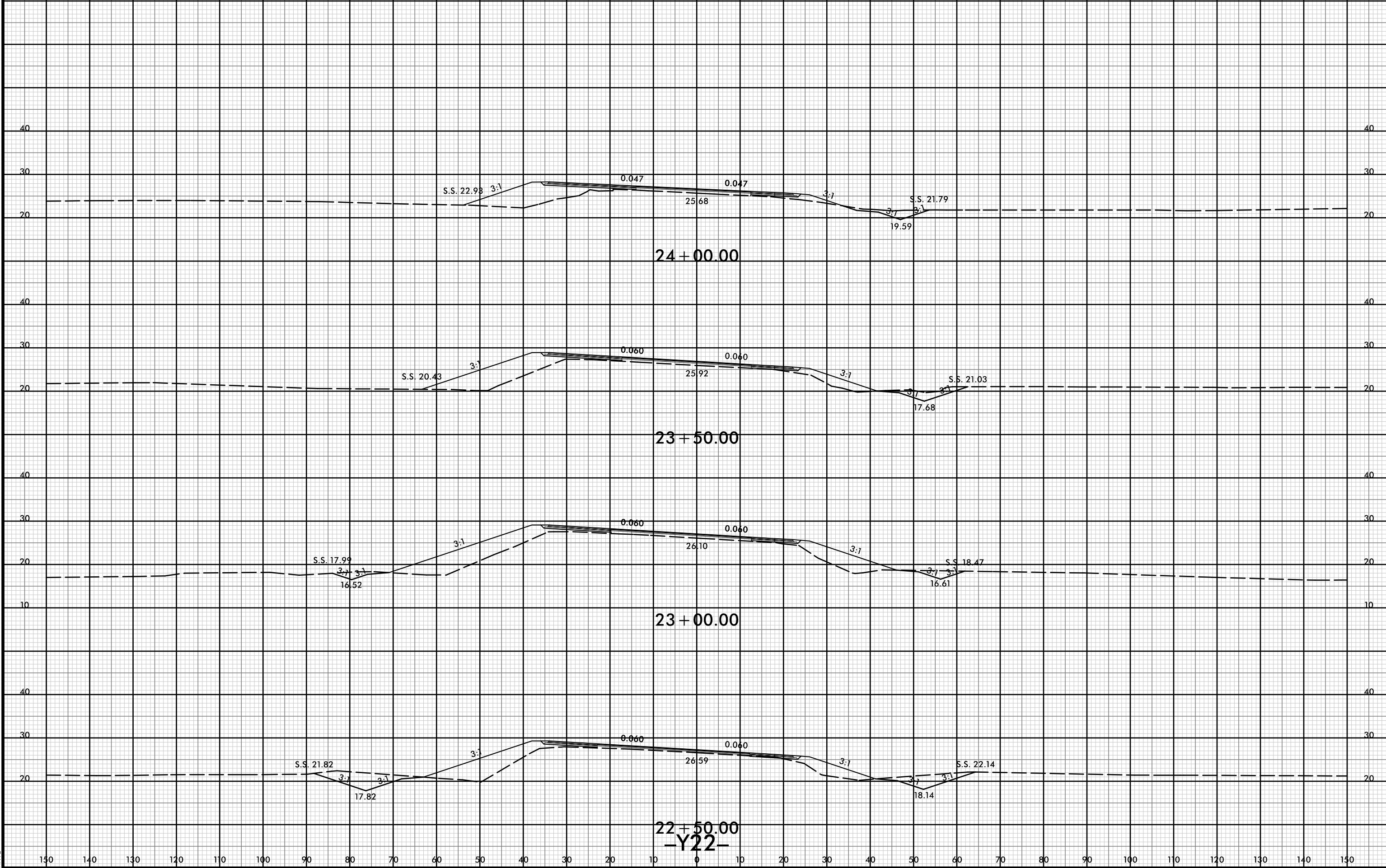
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-373

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24 + 00.00

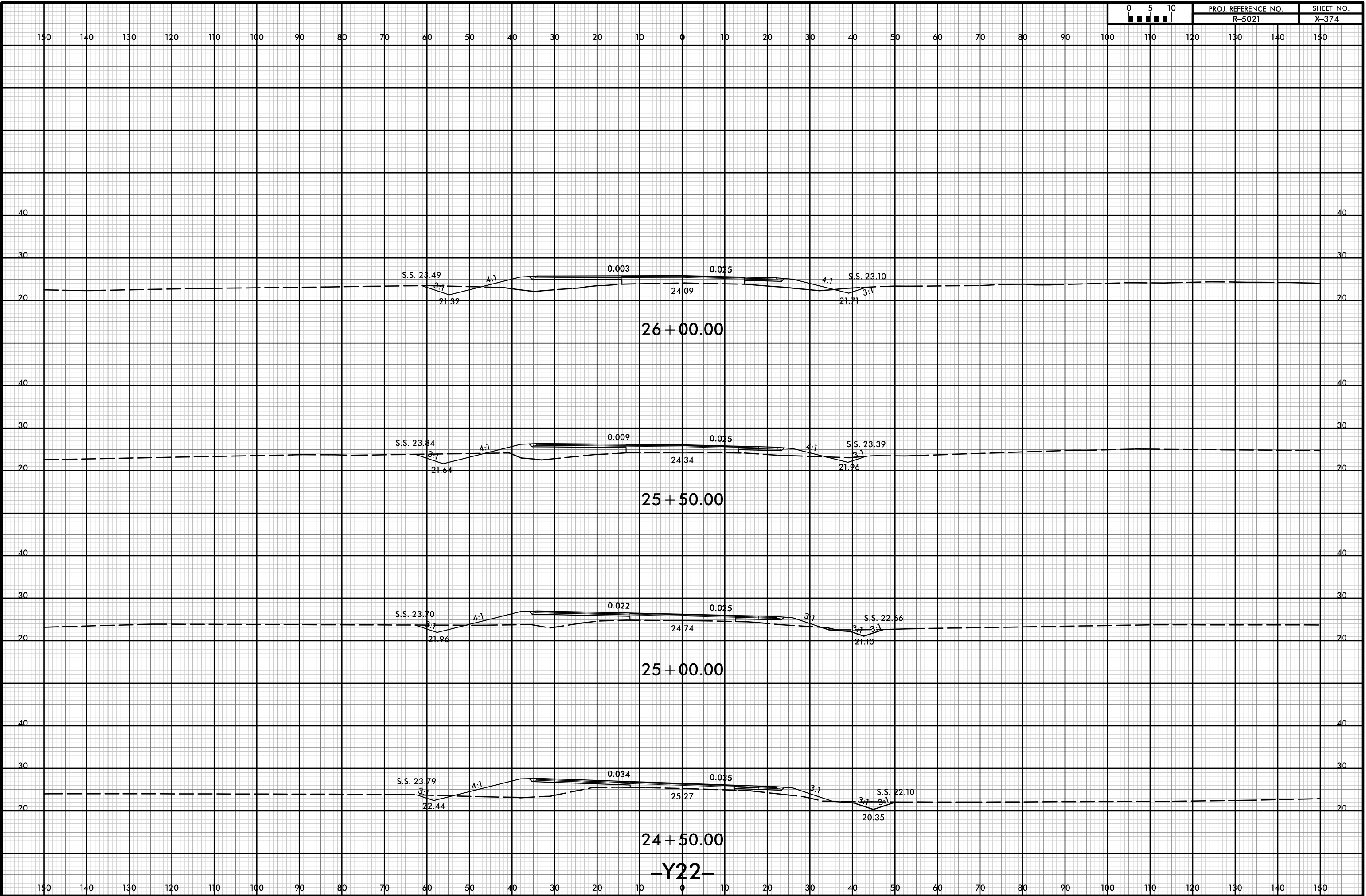
23 + 50.00

23 + 00.00

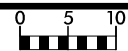
22 + 50.00

-Y22-

21 JUL 2001 10:40
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HTB



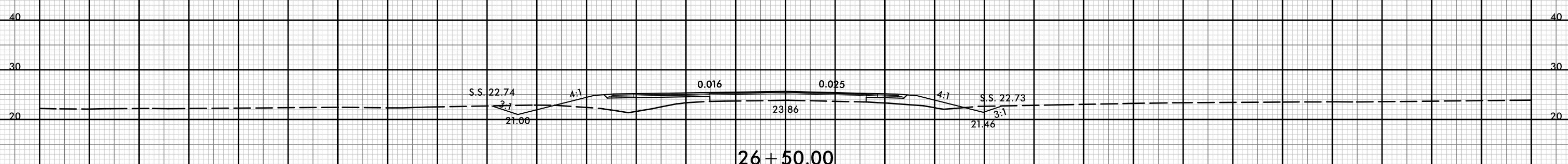
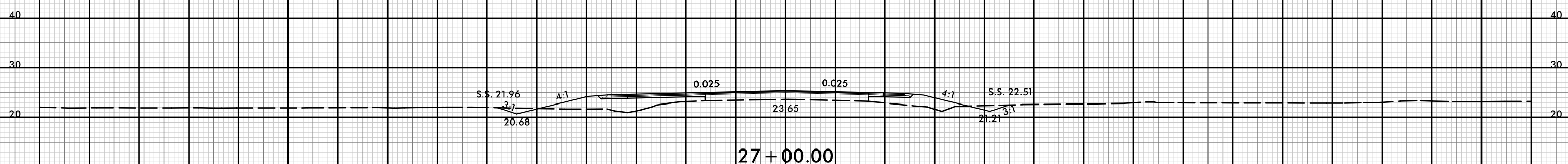
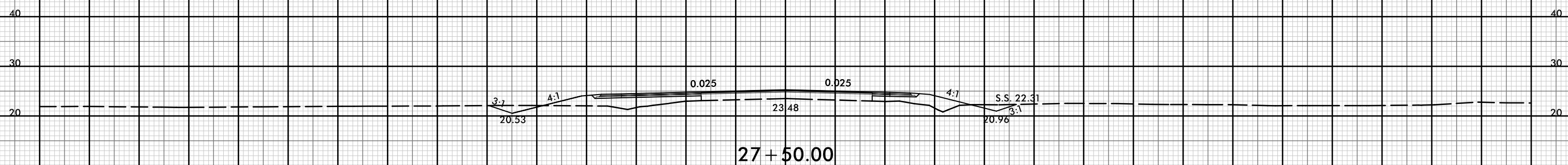
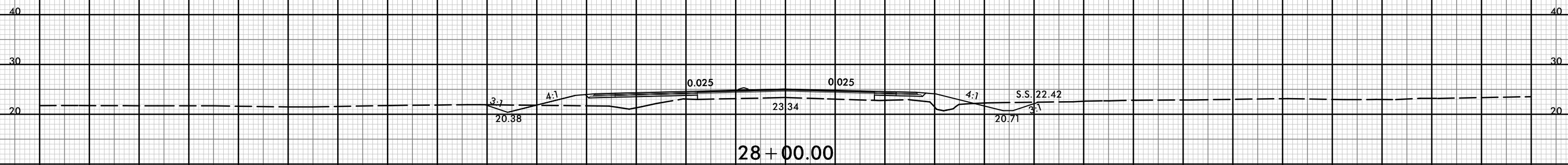
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-375

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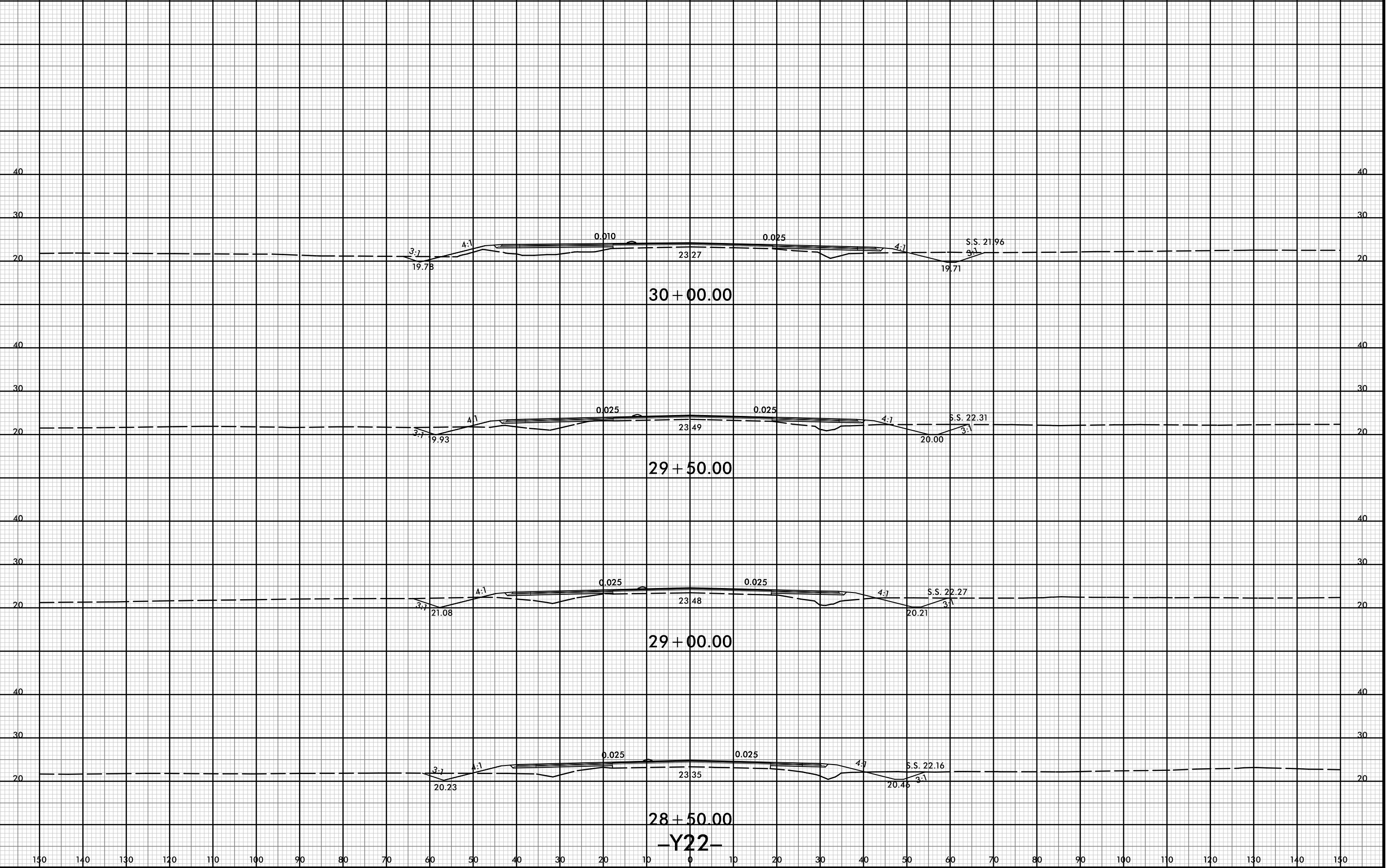
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21-Jul-2021 10:40
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HTB



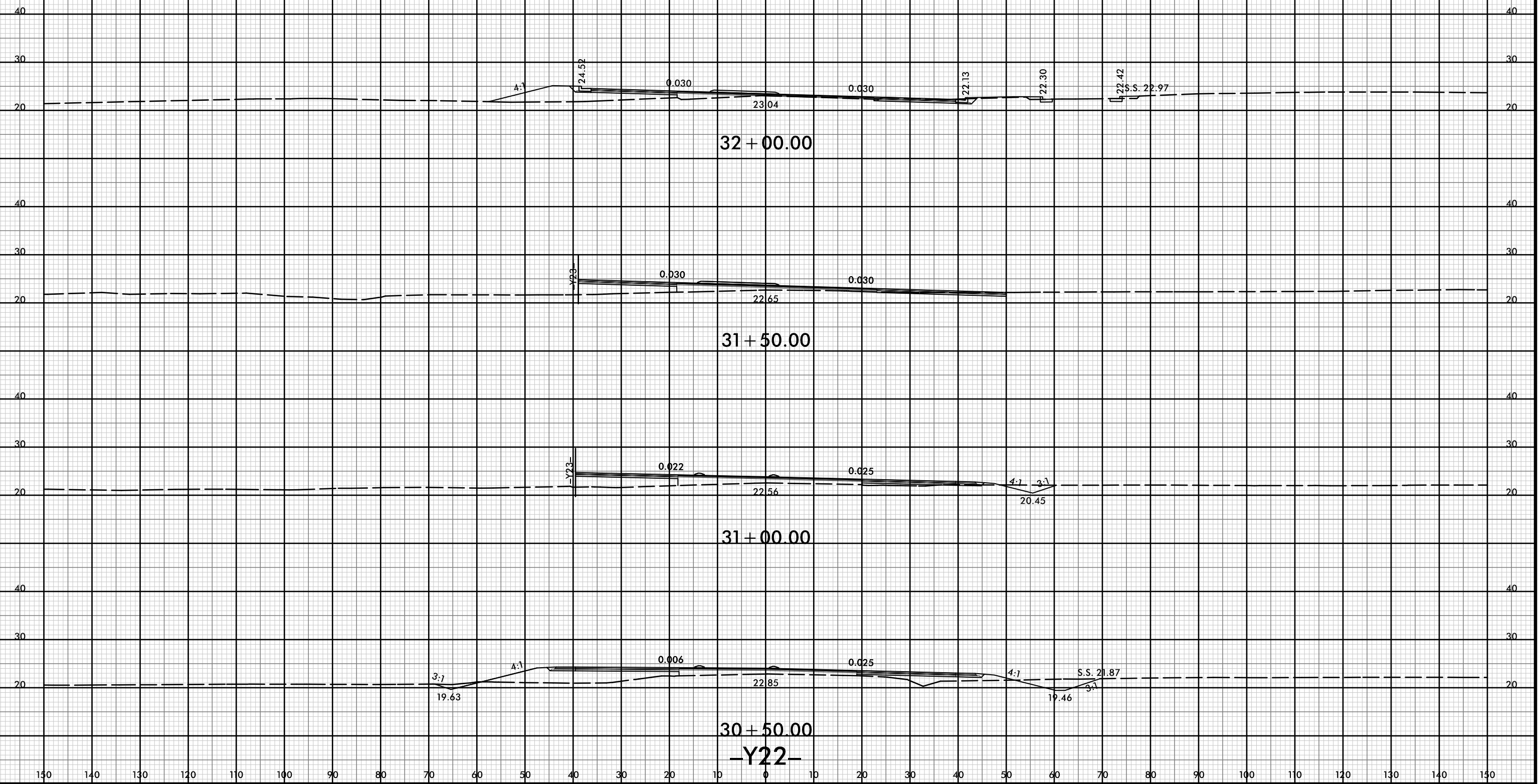
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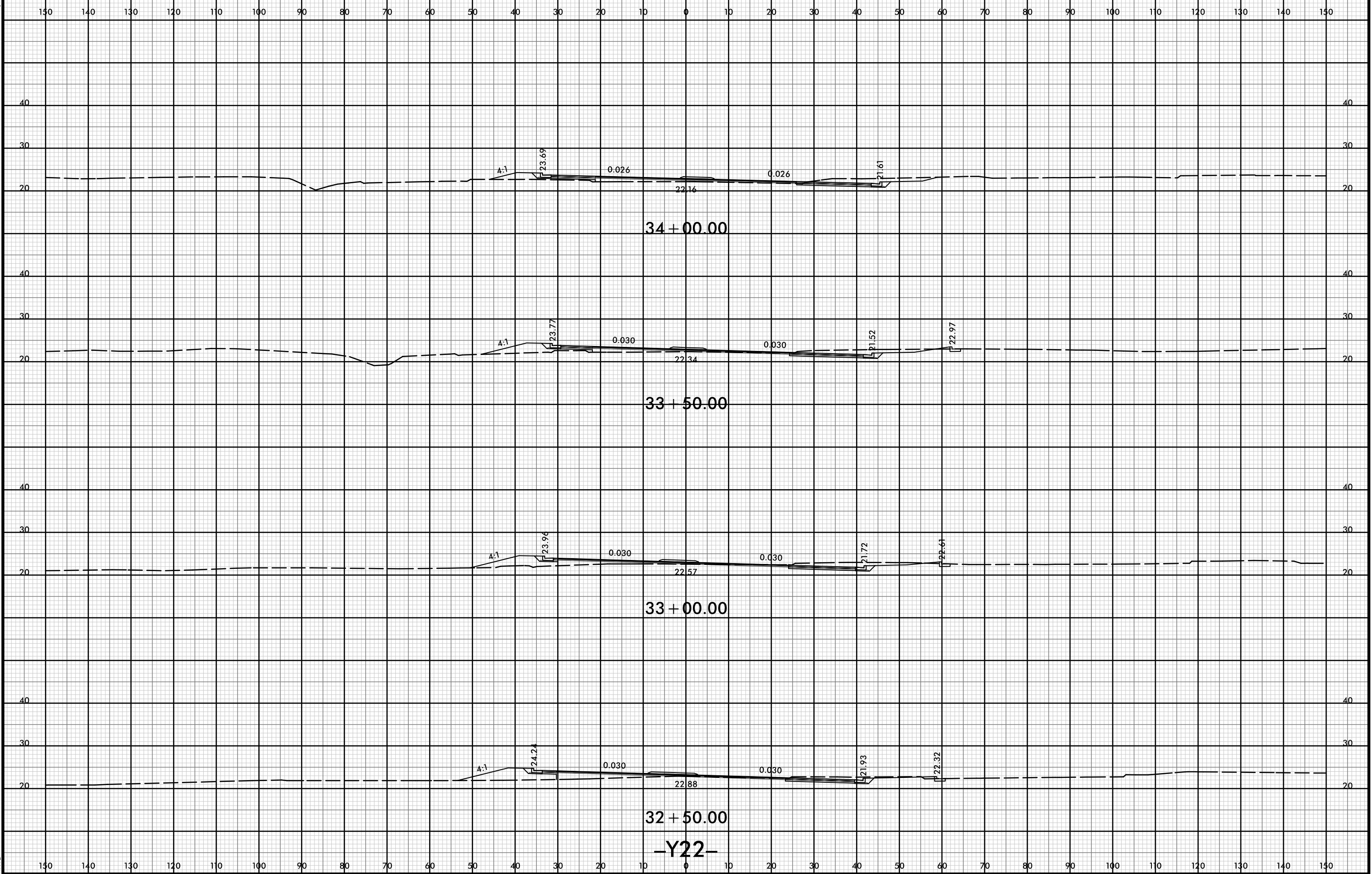
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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-Y22-

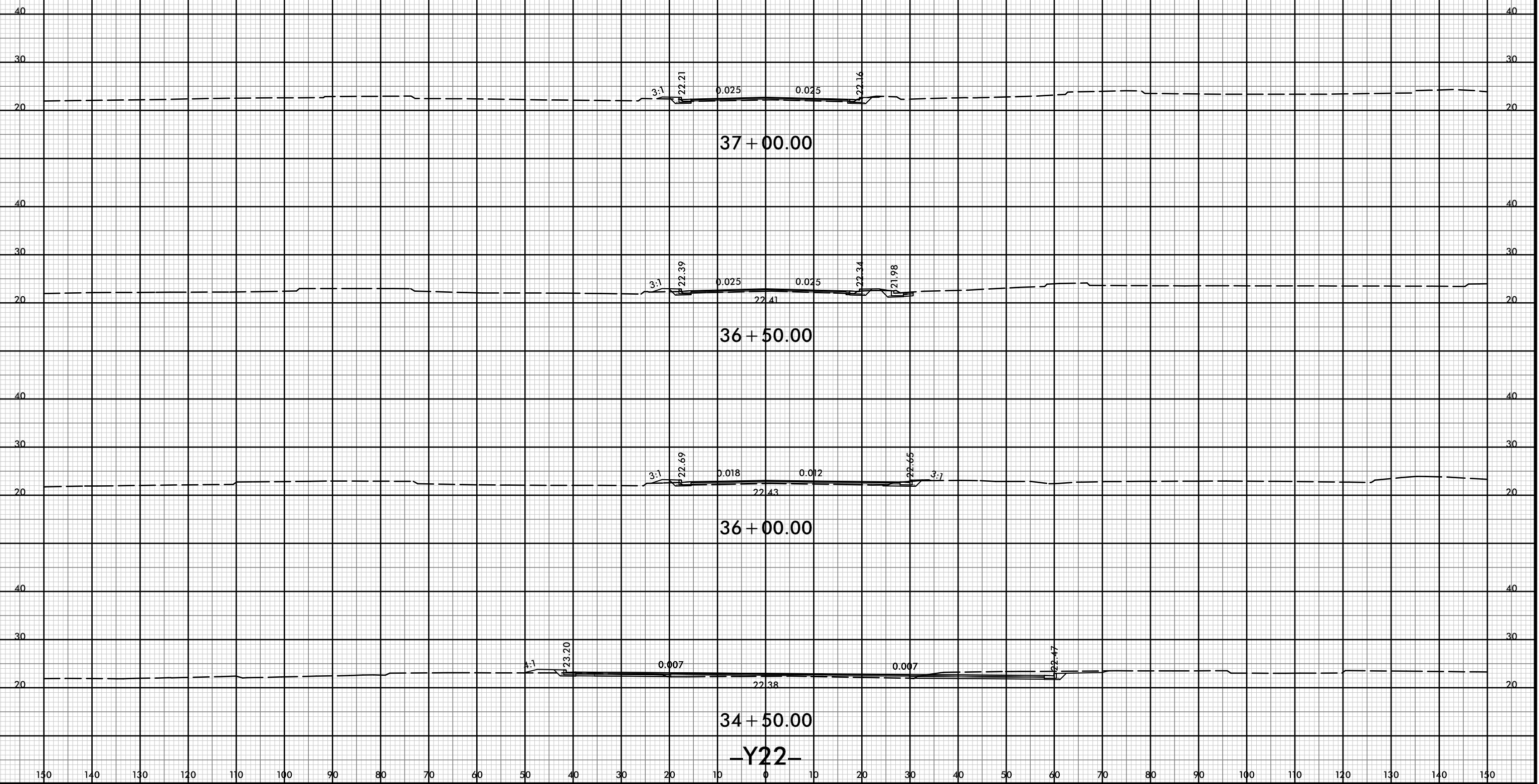
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-379

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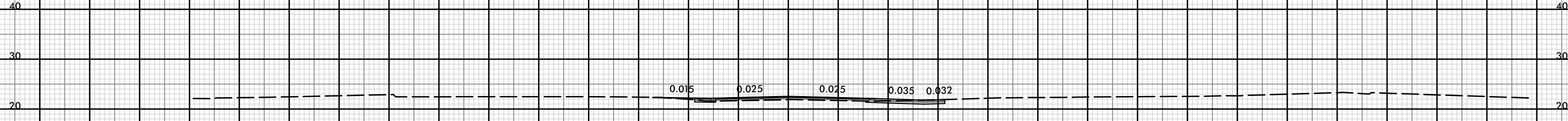
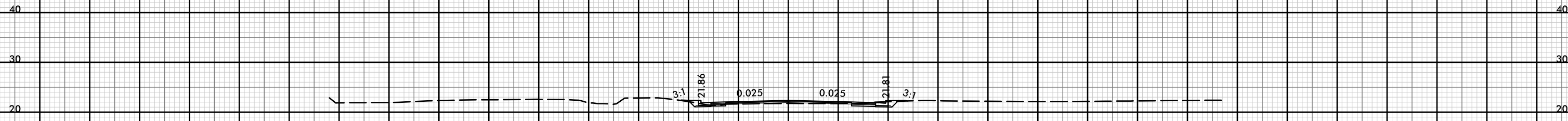
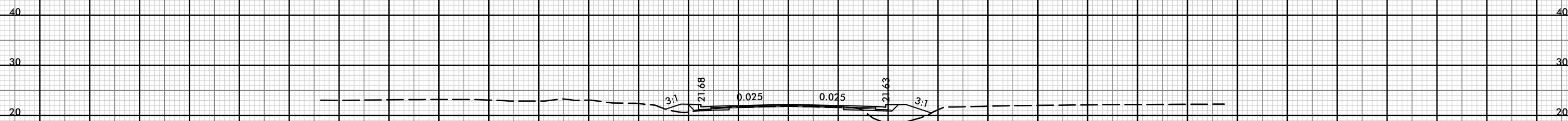
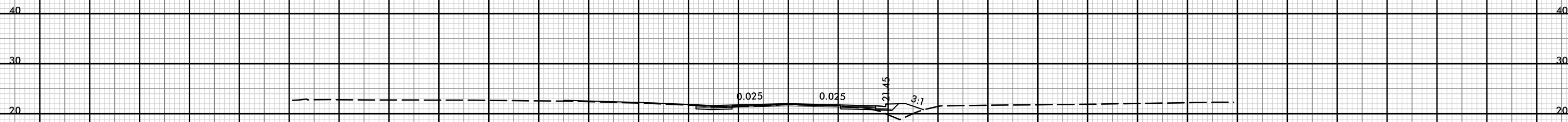


21-Jul-2021 10:40
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HTB

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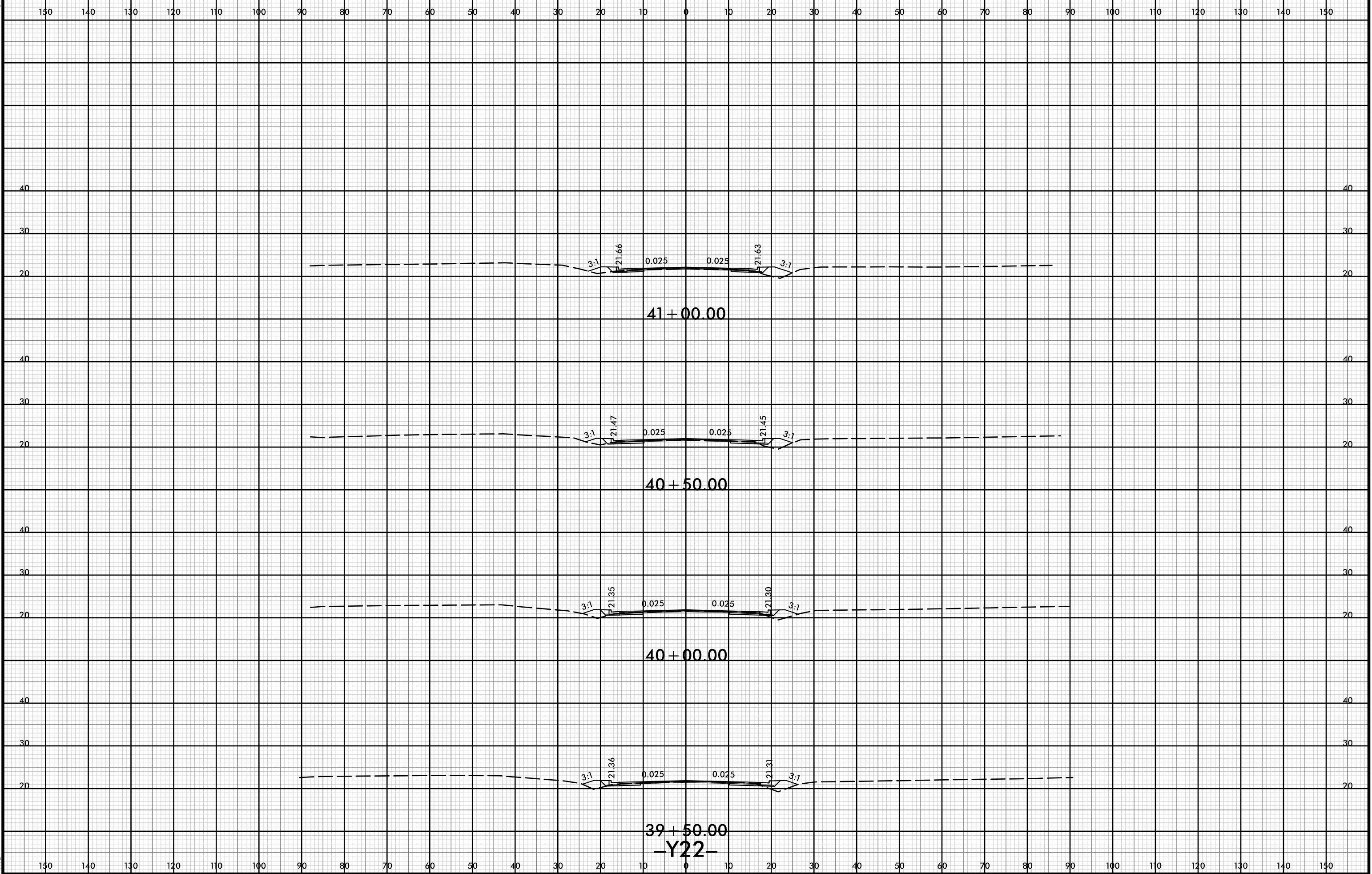
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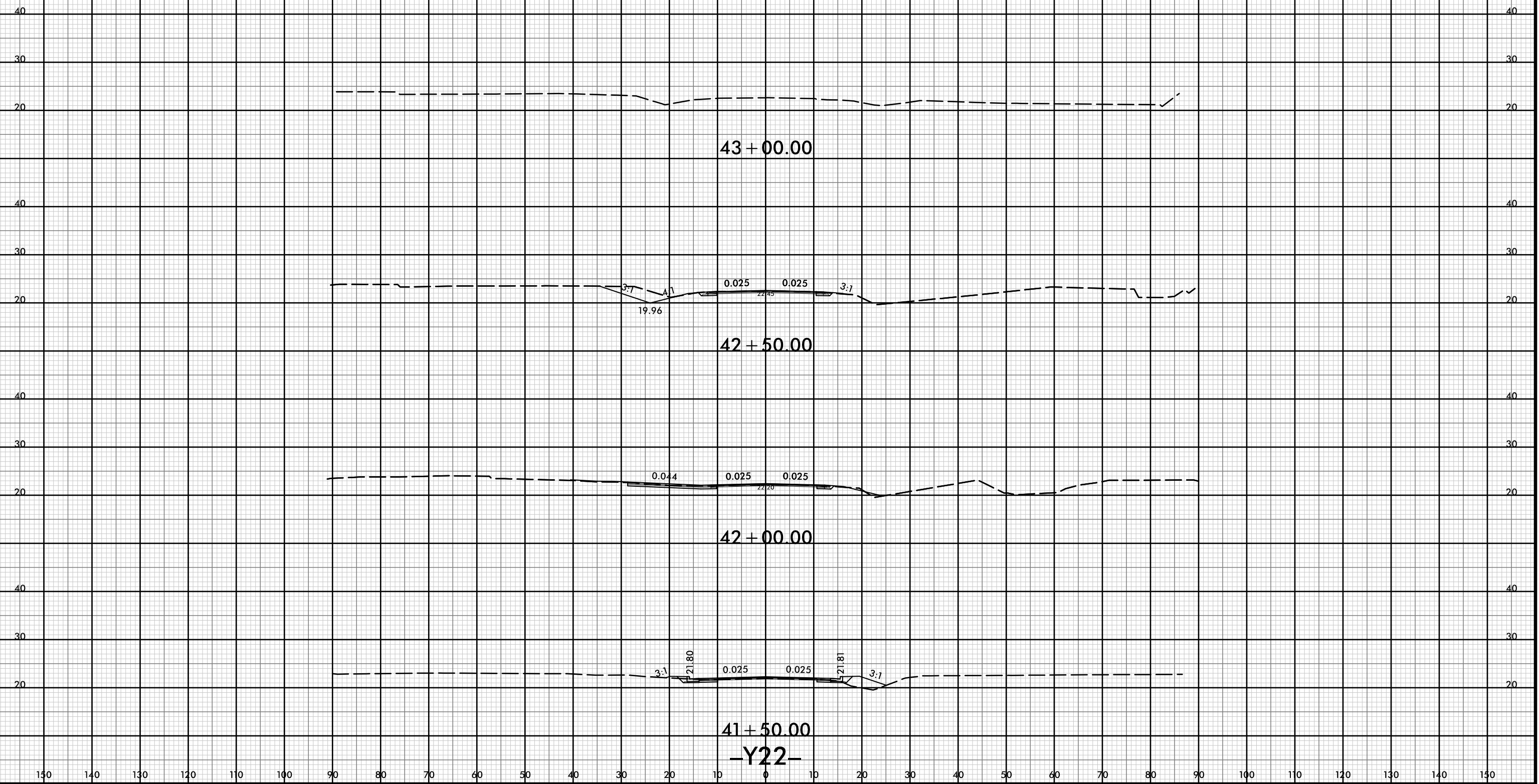
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-Y22-

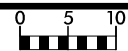




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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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

40 40

30 30

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40 40

30 30

20 20

10 + 25.00

40 40

30 30

20 20

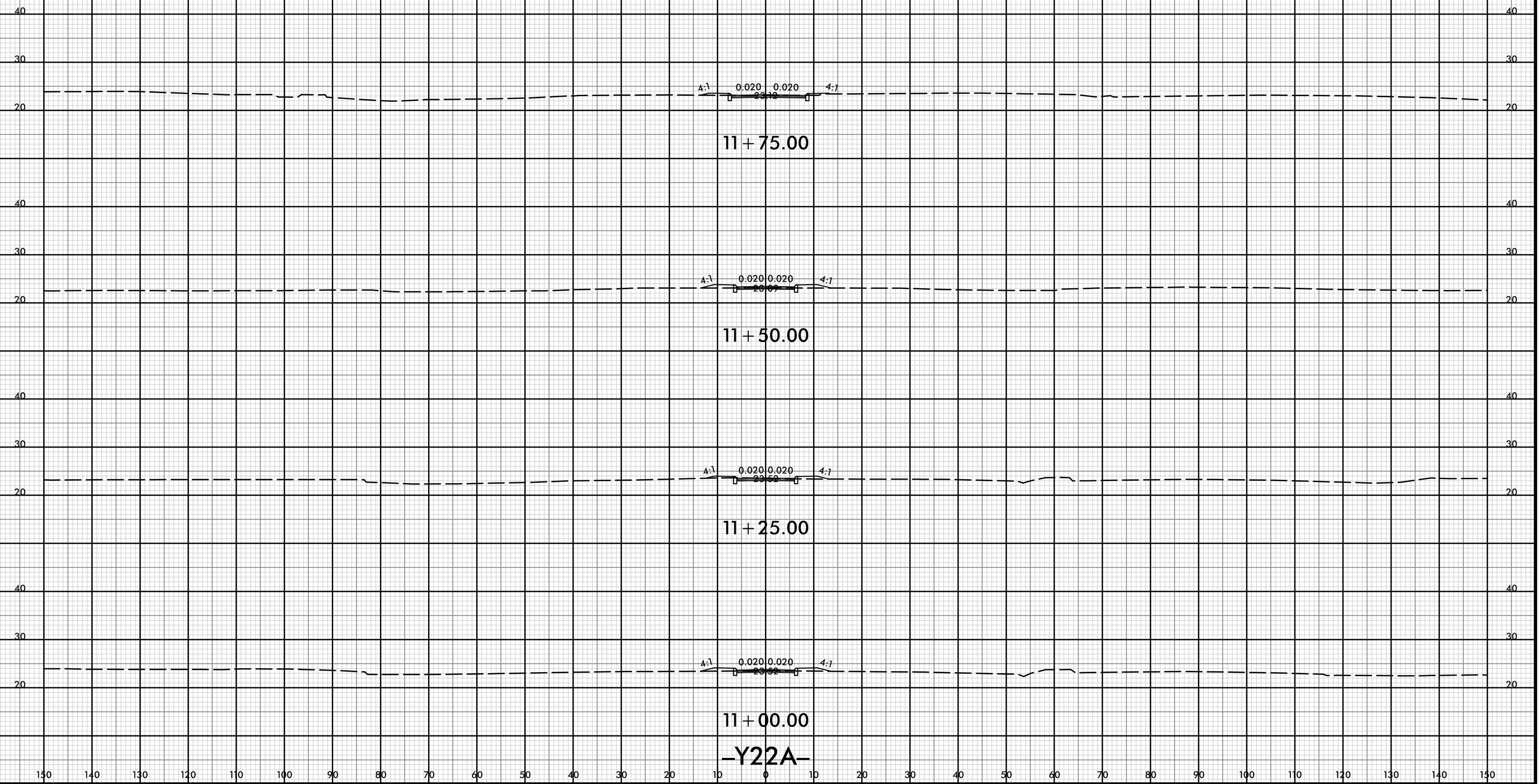
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



11 + 75.00

11 + 50.00

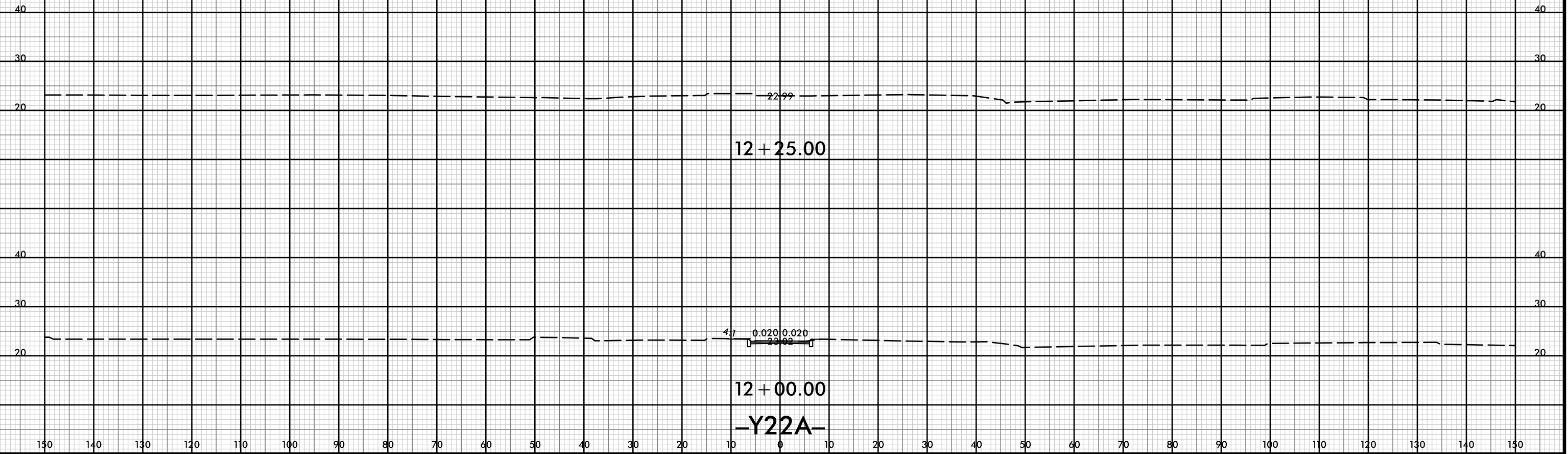
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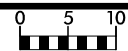
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-Y22A-

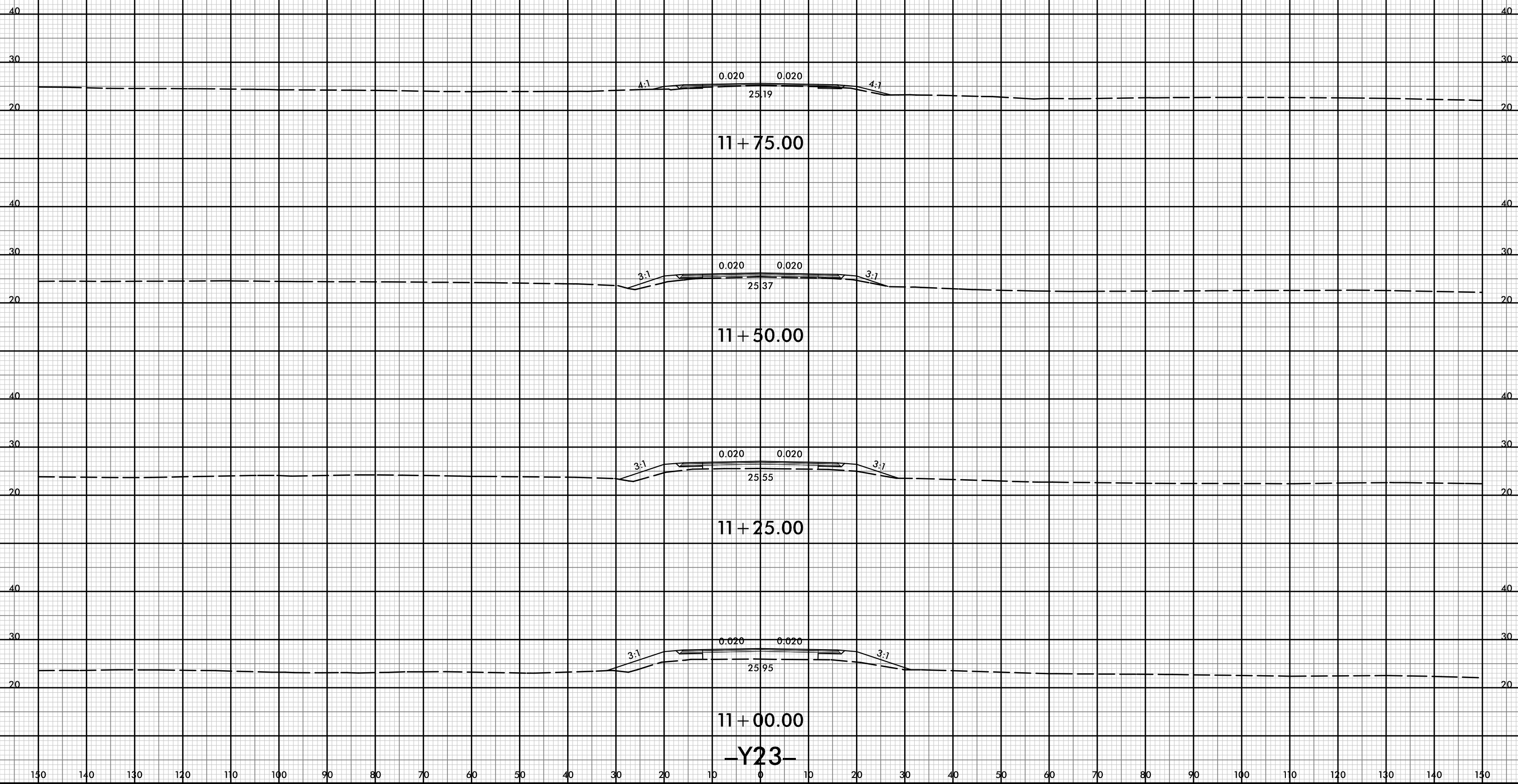


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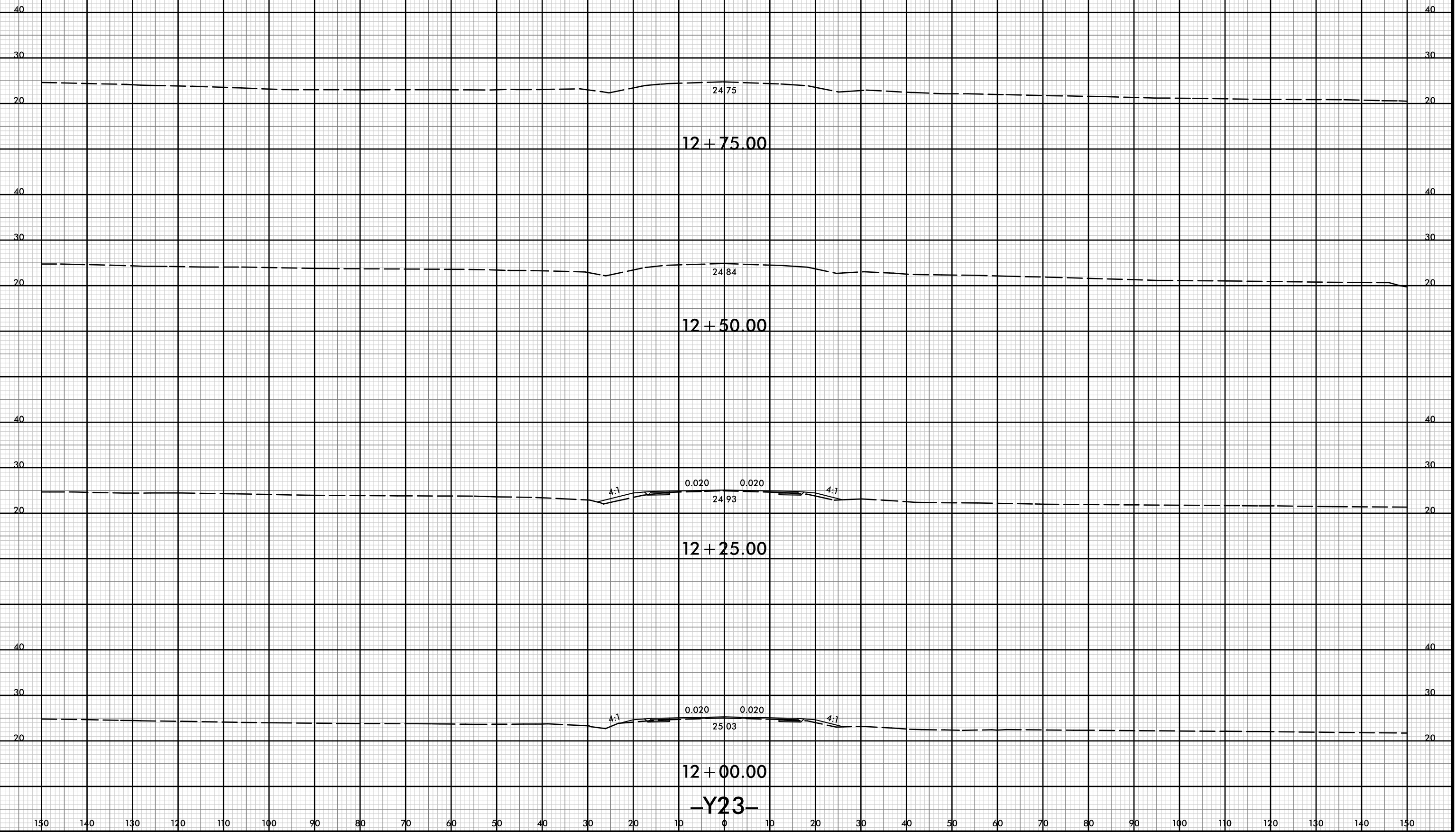
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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



24.75

12 + 75.00

24.84

12 + 50.00

4:1

0.020 0.020
24.93

12 + 25.00

4:1

0.020 0.020
25.03

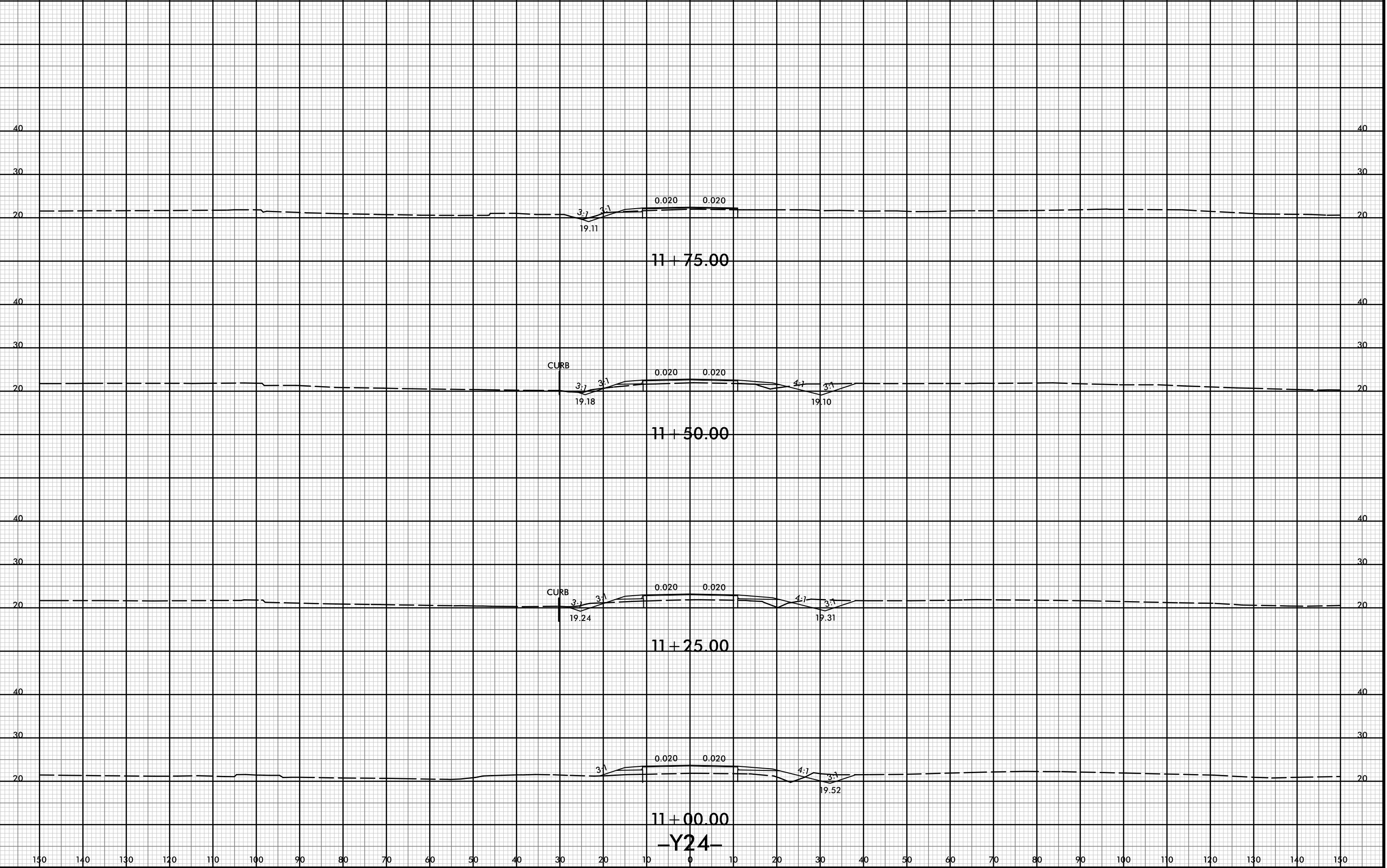
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-Y23-

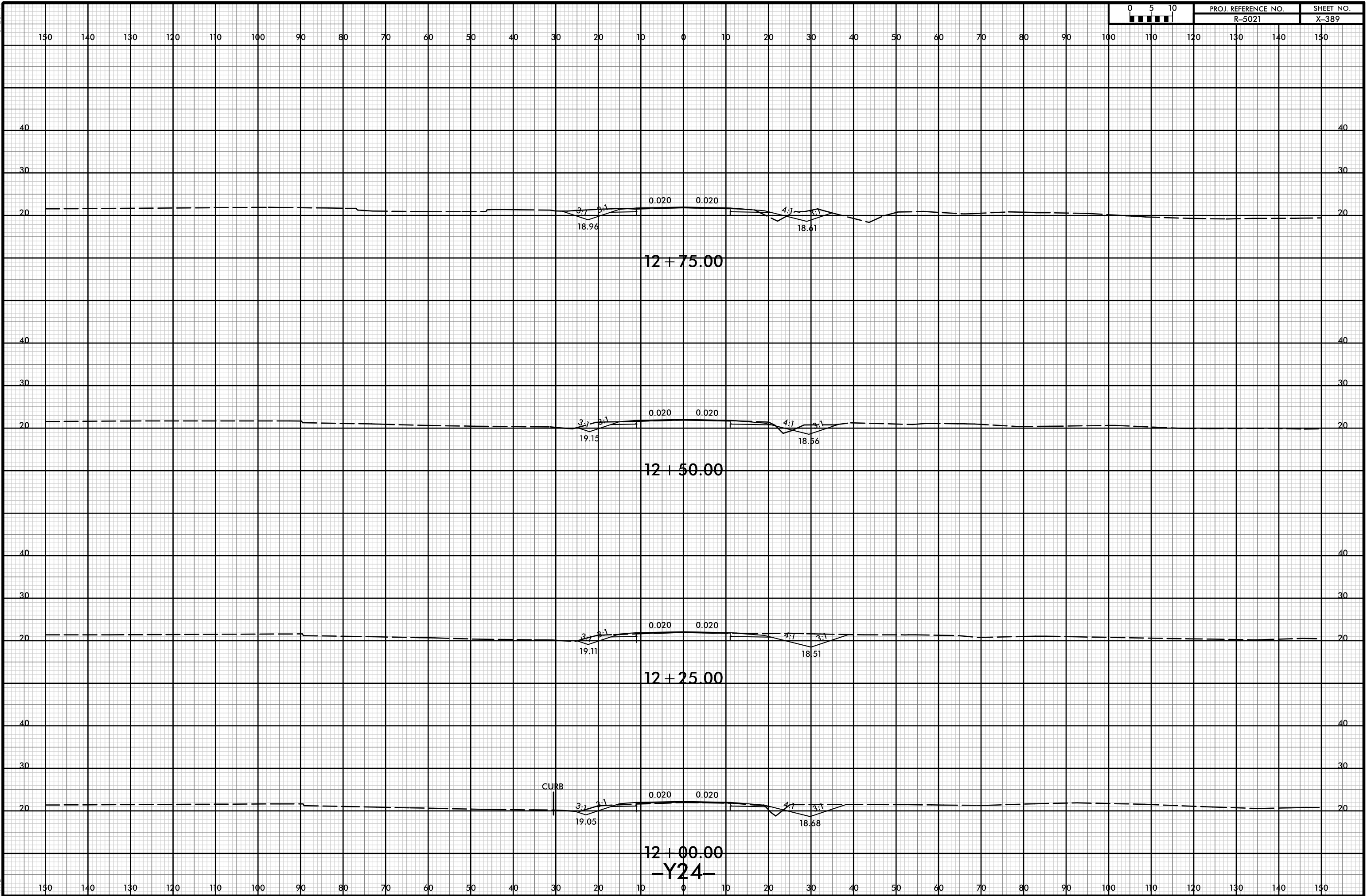
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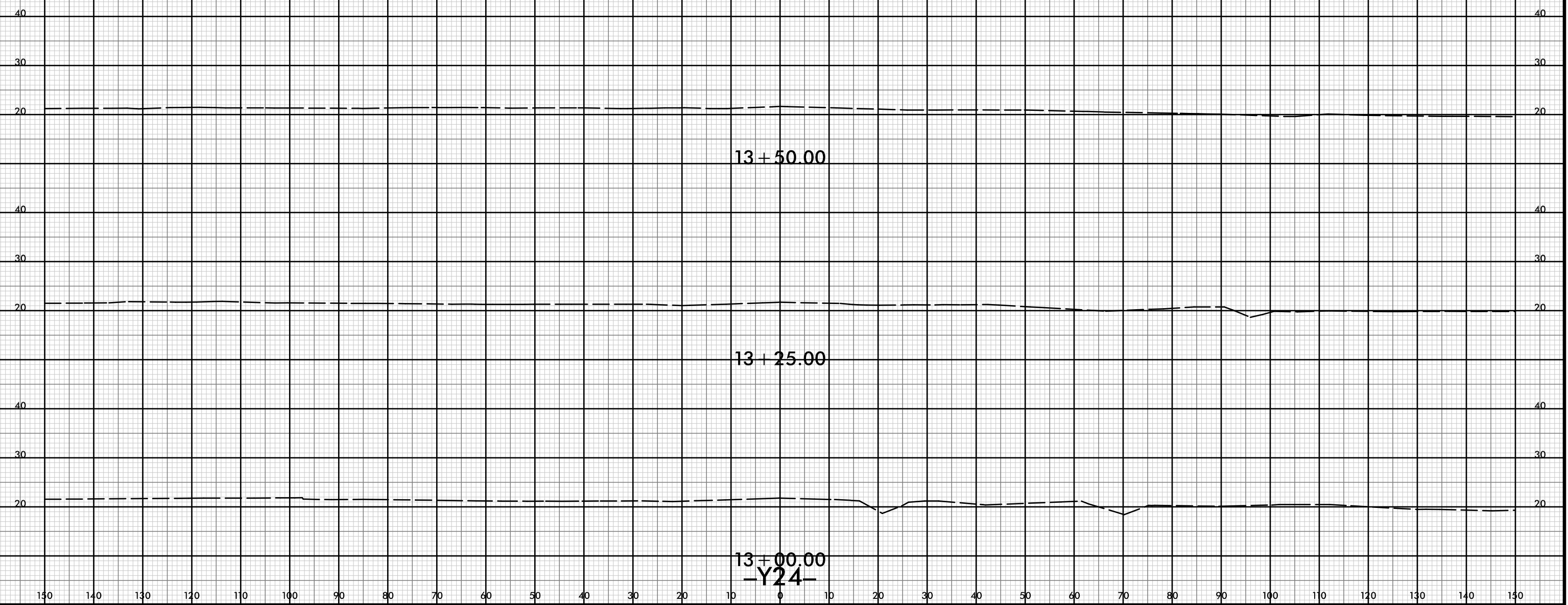


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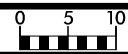




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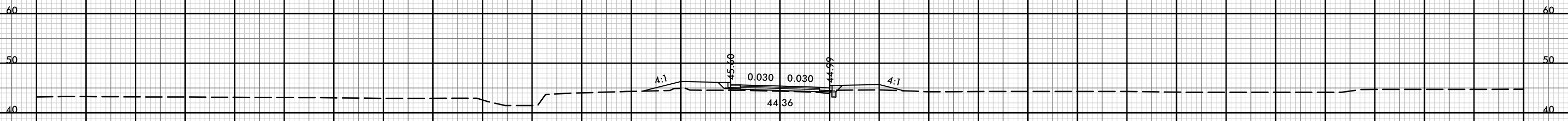
8/23/99



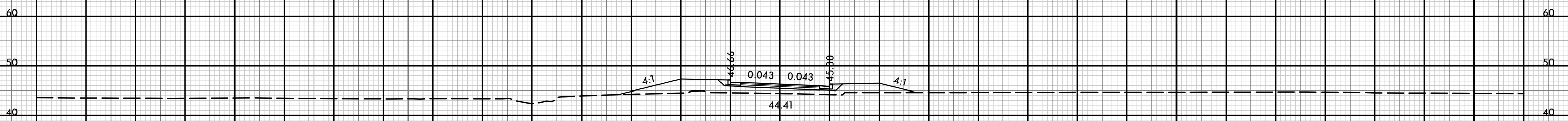
PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-391

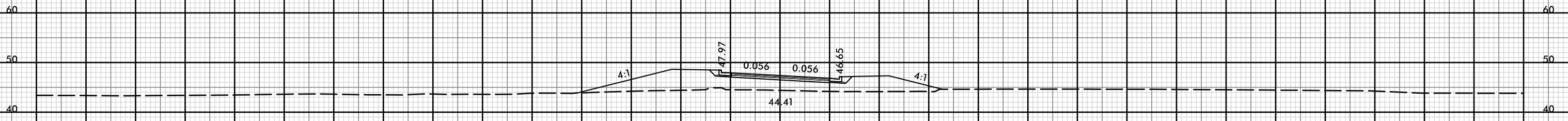
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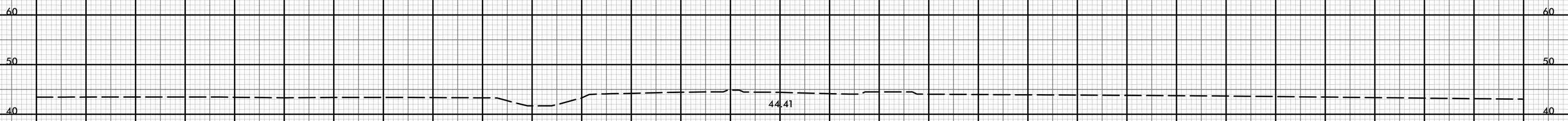
10+75.00



10+50.00



10+25.00



10+00.00

DRW01

SHALLOW UNDERCUT EXCAVATION

21-Jul-2021 10:40
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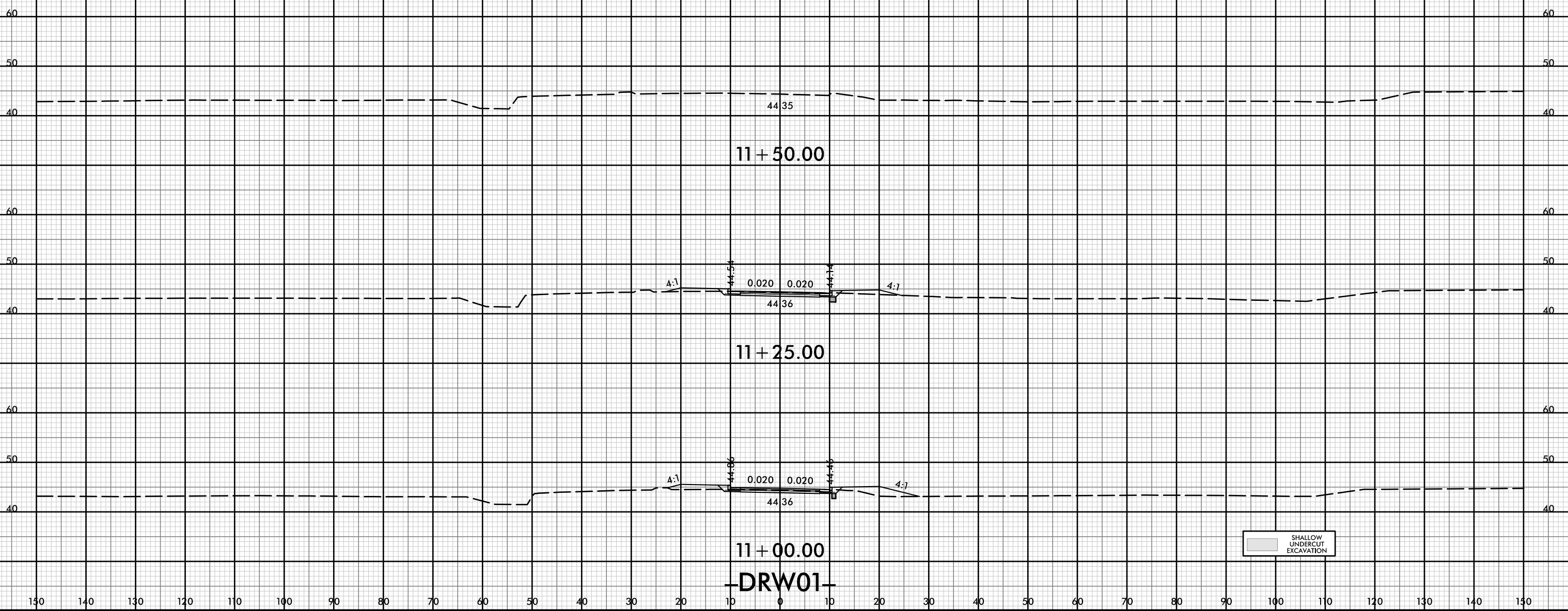
8/23/99



PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-392

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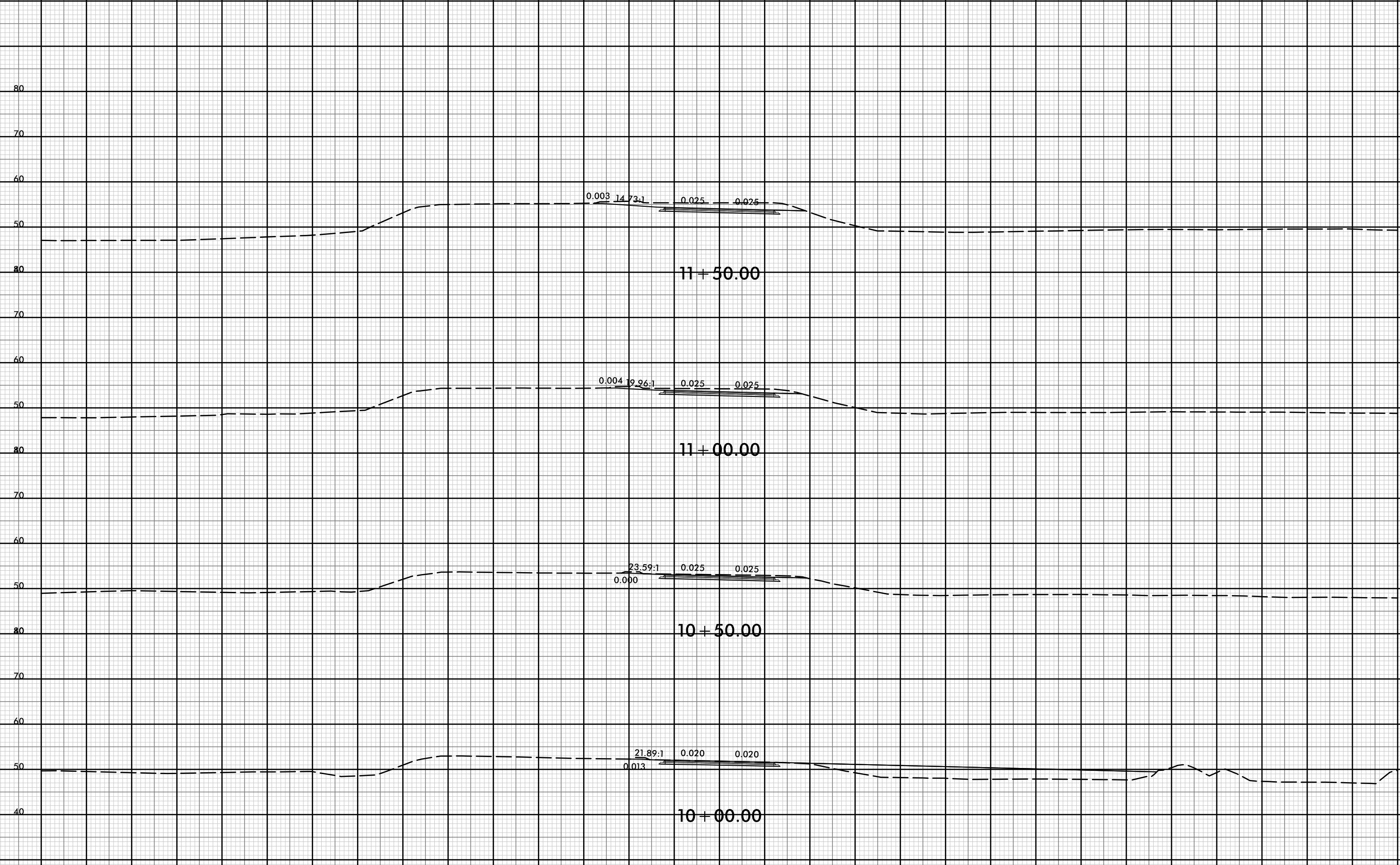


DRW01

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HTB



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11 + 50.00

11 + 00.00

10 + 50.00

10 + 00.00

-YREVTCP1-

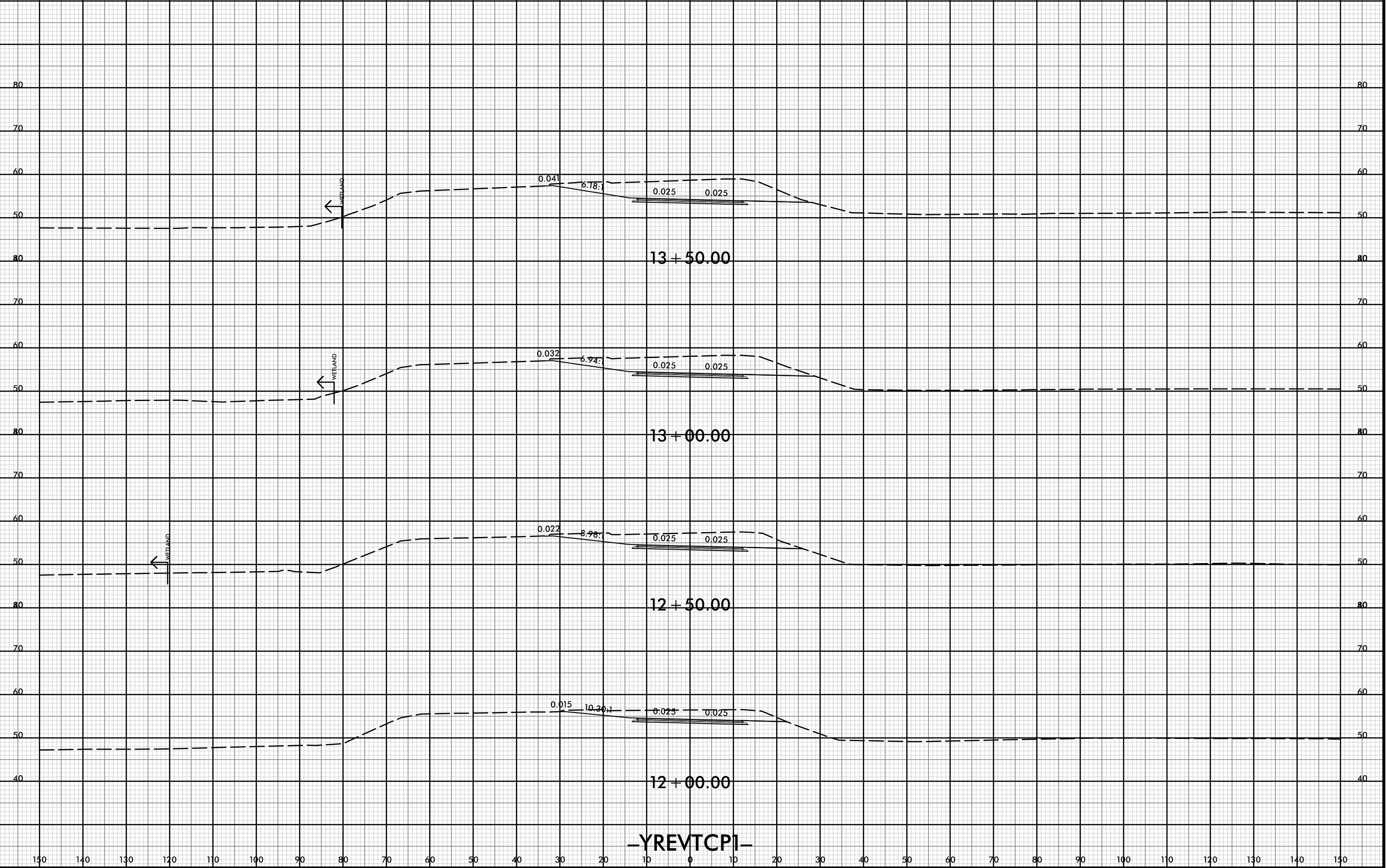
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8/23/99



PROJ. REFERENCE NO.	SHEET NO.
R-5021	X-394

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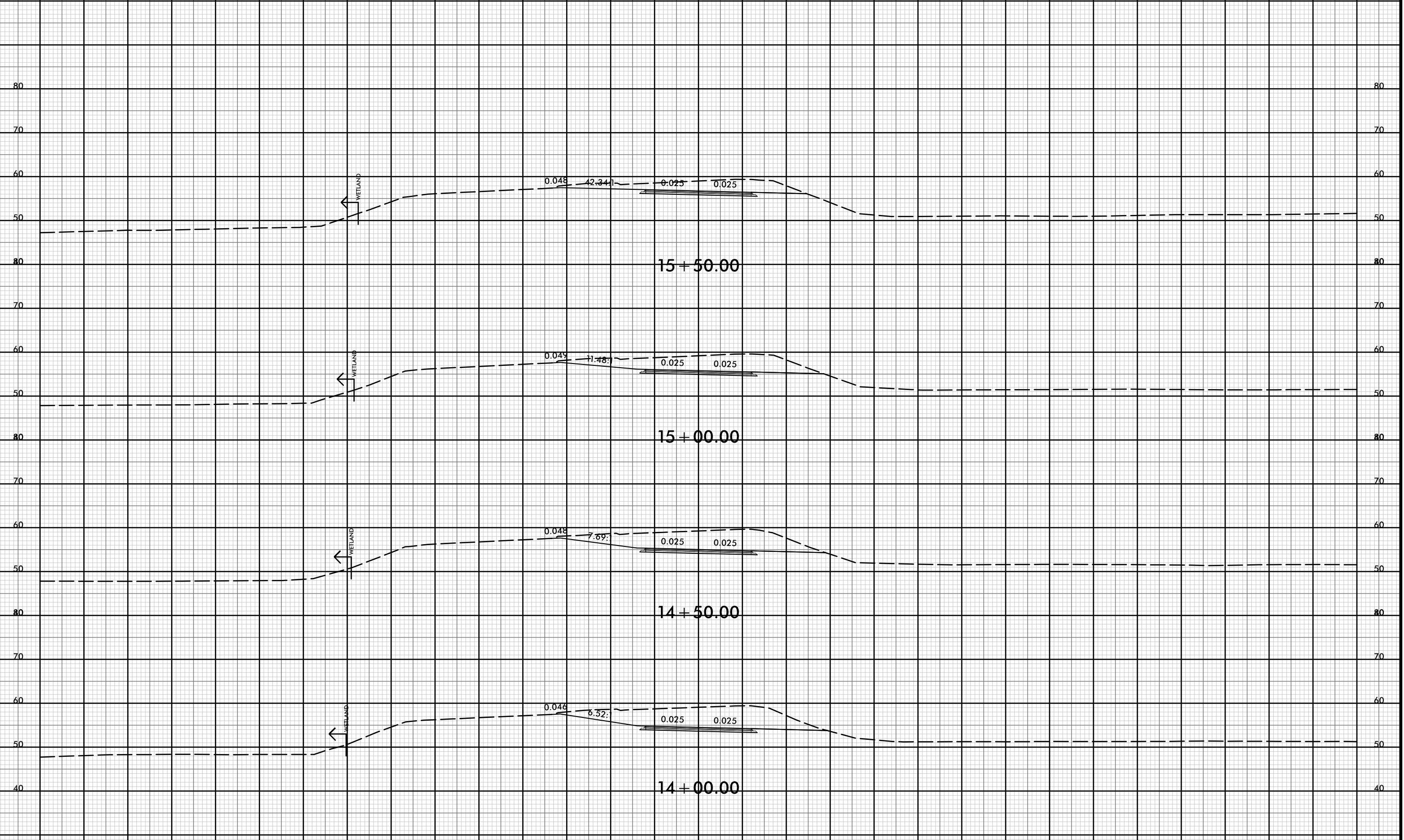
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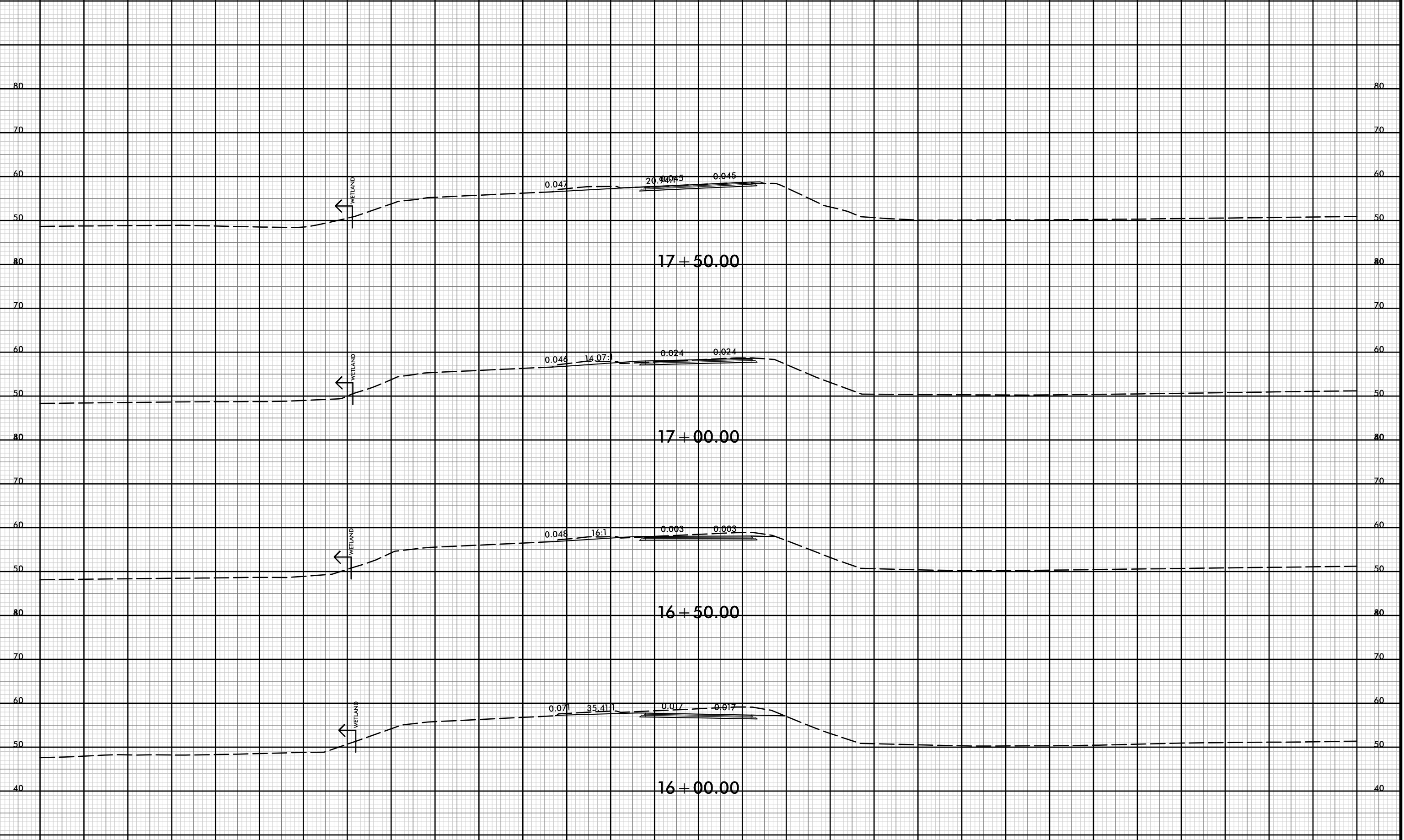


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-YREVTCP1-

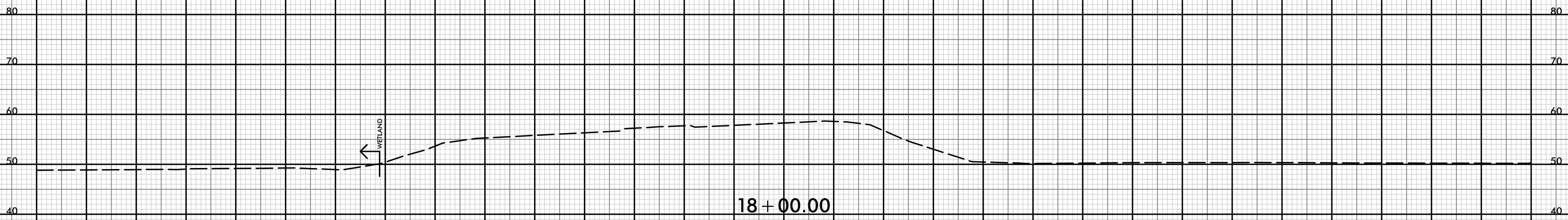
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PROJ. REFERENCE NO.
R-5021

SHEET NO.
X-397

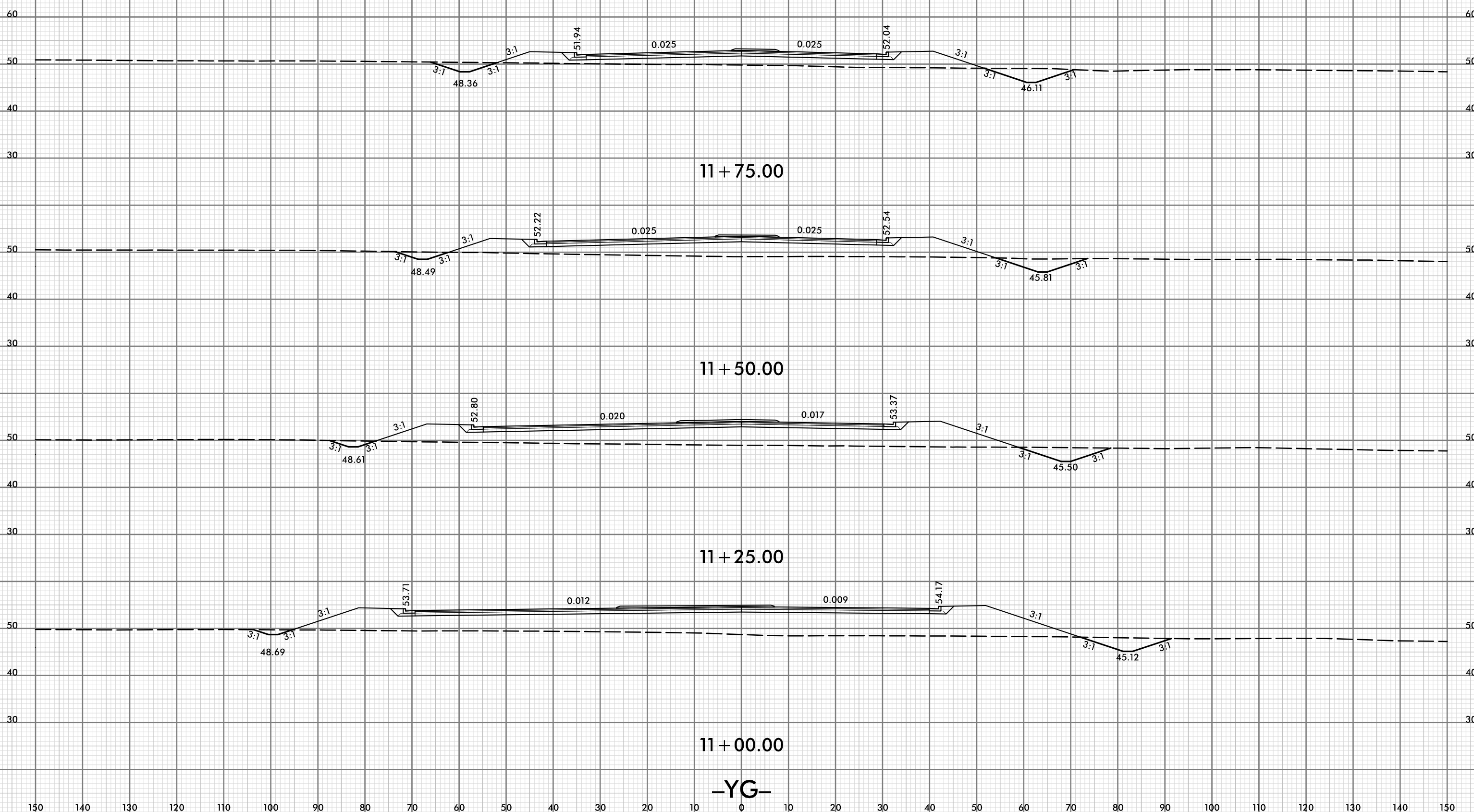
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18 + 00.00
-YREVTCP1-



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



-YG-



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

60 60

50 50

40 40

12 + 75.00

60 60

50 50

40 40

12 + 50.00

60 60

50 50

40 40

12 + 25.00

60 60

50 50

40 40

12 + 00.00

-YG-

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

3:1

51.44

0.025

0.025

51.44

3:1

3:1

48.11

3:1

51.49

0.025

0.025

51.49

3:1

46.72

3:1

3:1

48.24

3:1

51.69

0.025

0.025

51.70

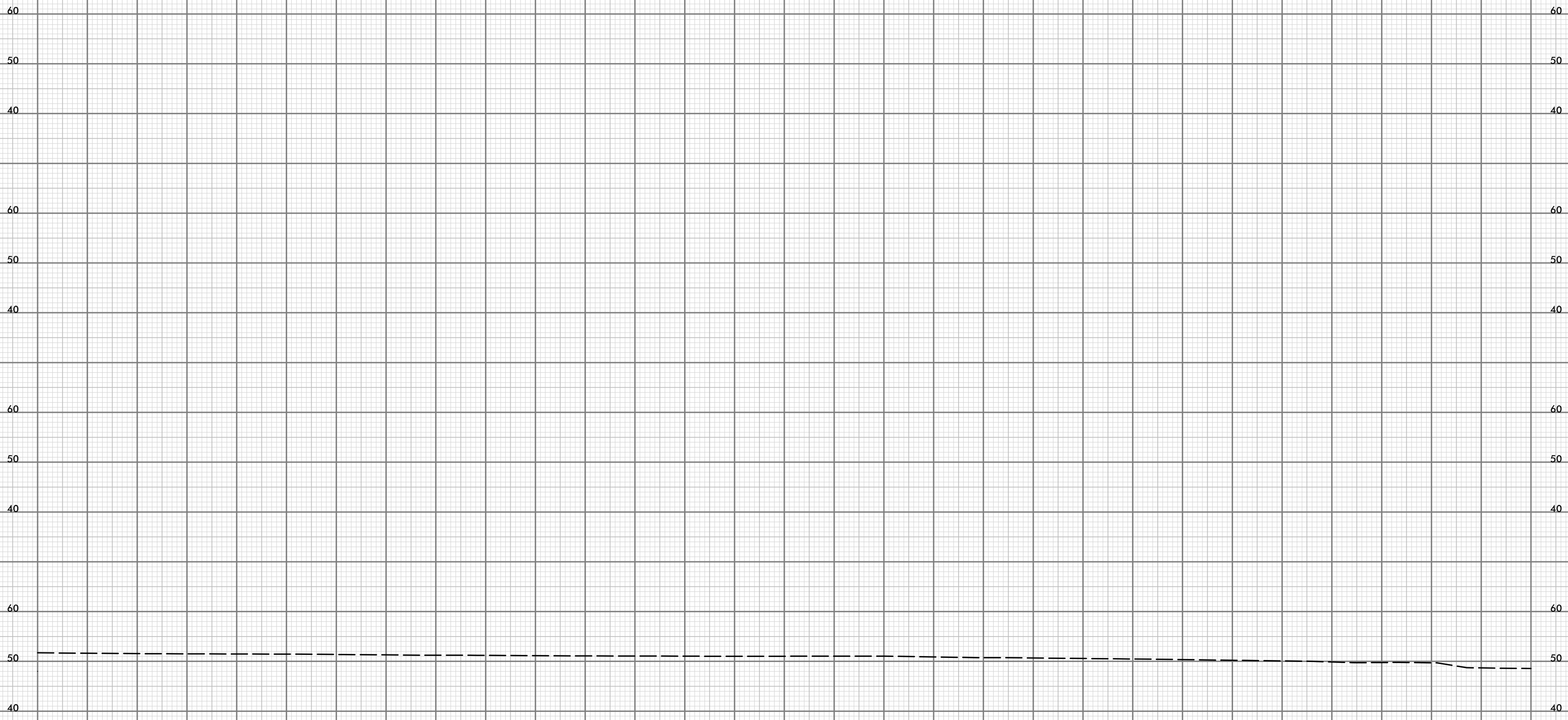
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46.42

3:1



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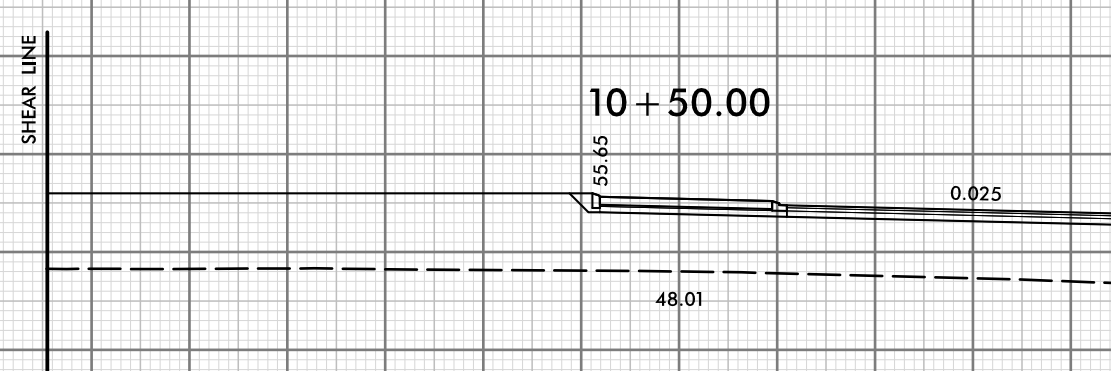
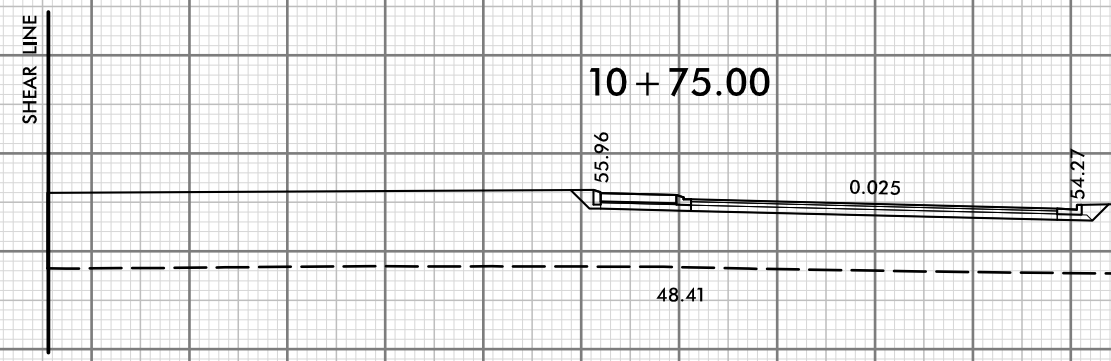
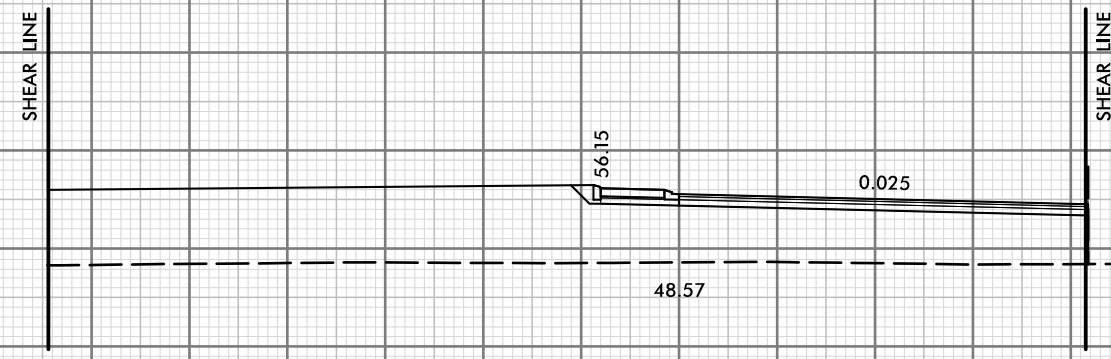


13 + 00.00
-YG-

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10 + 00.00
-RAB-

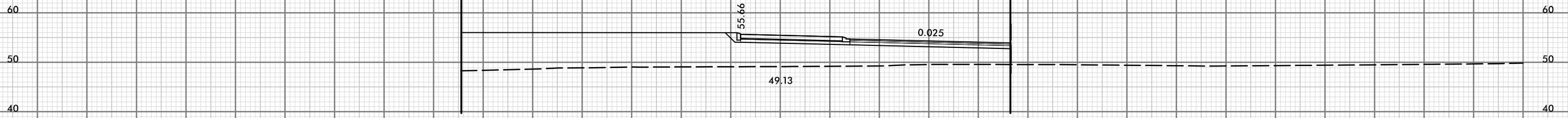
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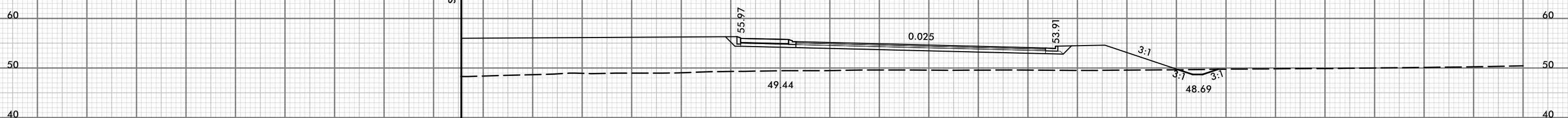
SHEAR LINE



11 + 75.00

SHEAR LINE

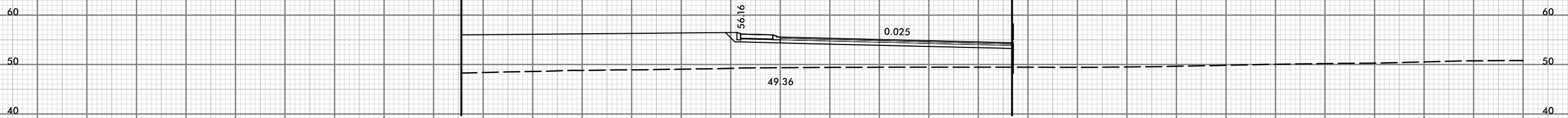
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11 + 50.00

SHEAR LINE

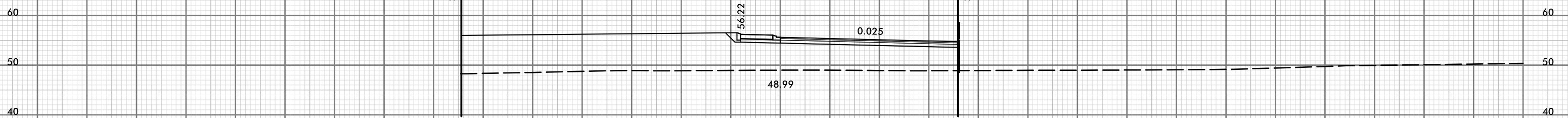
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11 + 25.00

SHEAR LINE

SHEAR LINE

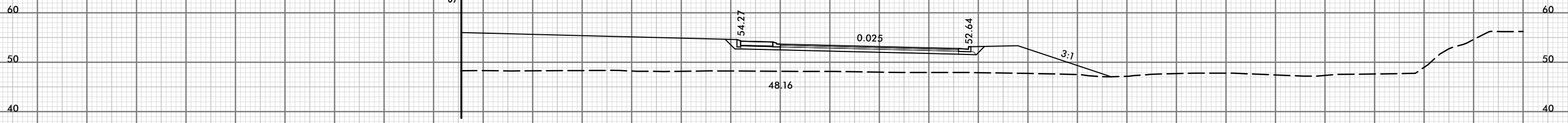


11 + 00.00
-RAB-

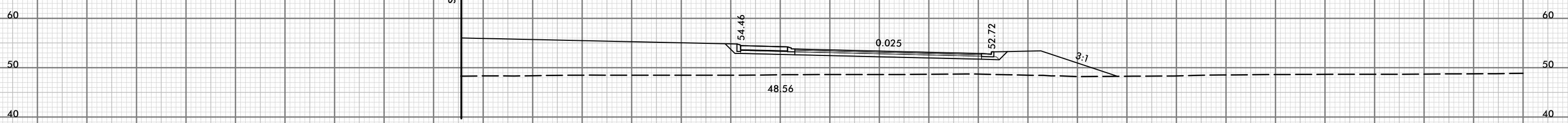
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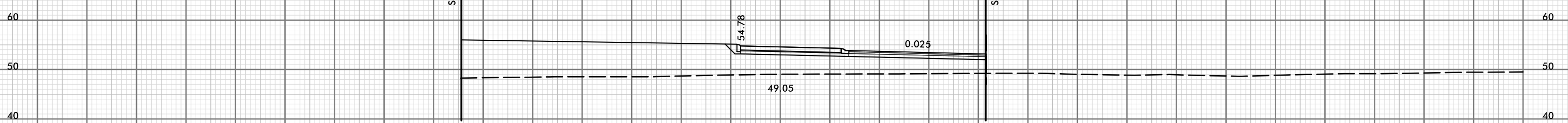
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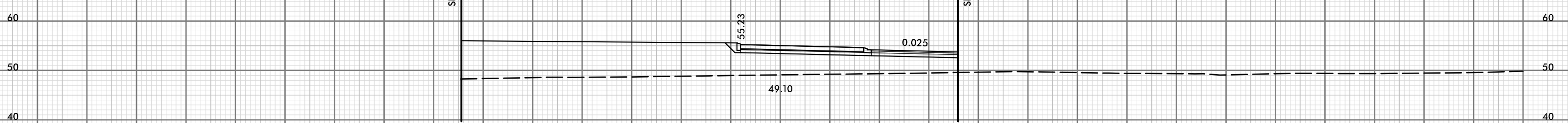
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SHEAR LINE



SHEAR LINE

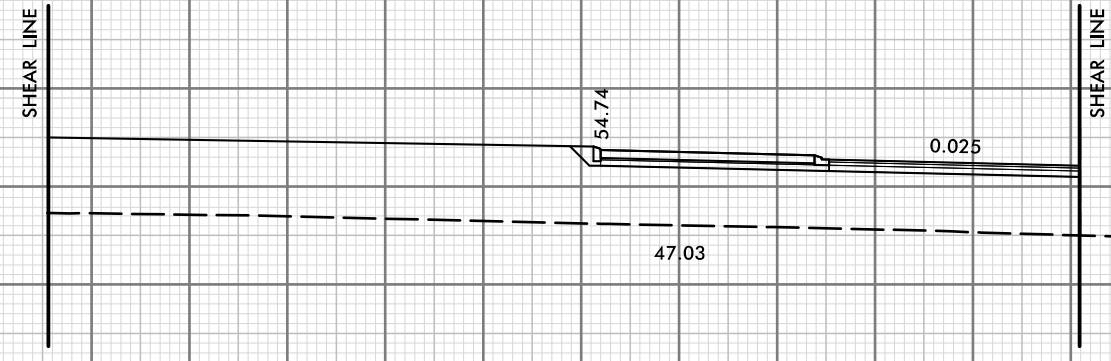


12 + 00.00
-RAB-

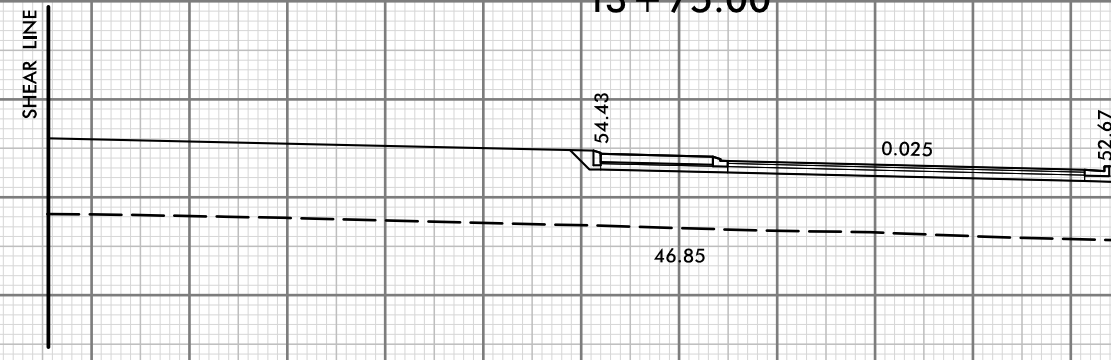
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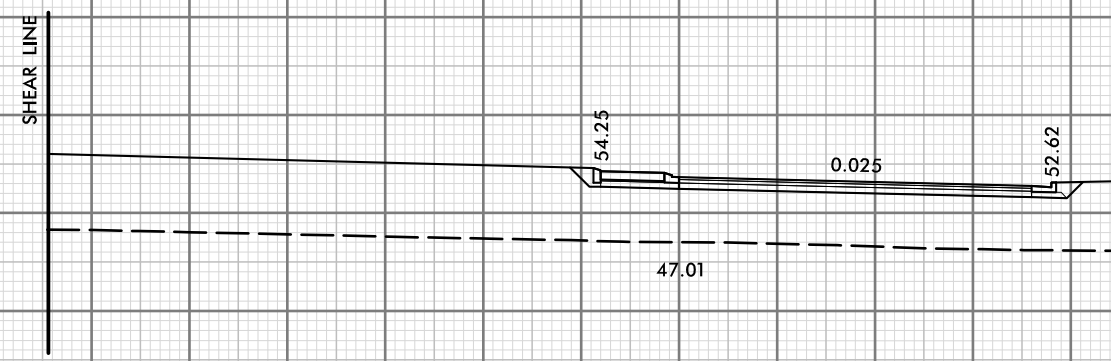
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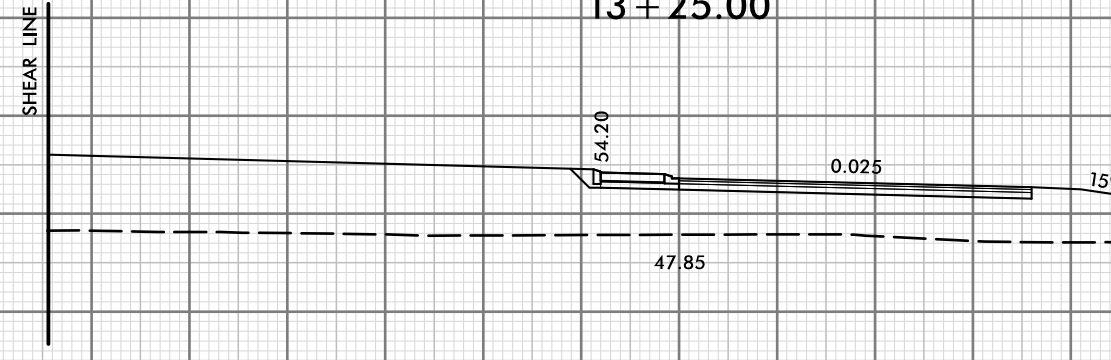
13 + 75.00



13 + 50.00



13 + 25.00



13 + 00.00

-RAB-

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



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

60 60

50 50

40 40

60 60

50 50

40 40

60 60

50 50

40 40

60 60

50 50

40 40

SHEAR LINE

SHEAR LINE

55.17

0.025

47.39

14 + 00.00
-RAB-

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