

# CROSS SECTION INDEX

## TIP PROJECT NO. U-3422A

SR 1003 (CAMDEN ROAD) FROM PROPOSED FAYETTEVILLE OUTER LOOP (U-2519)  
 TO JUST WEST OF SR 112 (ROCKFISH ROAD)  
 CUMBERLAND COUNTY

### ALIGNMENT

-L- .....  
 -Y1- .....  
 -Y2- .....

### SHEET NUMBER

X-1 TO X-30  
 X-31 TO X-32  
 X-33

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

# STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

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U-3422	X-1A

Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of asphalt 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 Phase 1 Step 1 L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Phase 1 Step 1 L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Phase 1 Step 1 L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Phase 1 Step 1 L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Phase 1 Step 1 L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Phase 1 Step 1 L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
30+00.00	0	0	56+50.00	19	19	83+00.00	67	11	109+50.00	23	10	48+50.00	1	36	76+00.00	2	37
30+50.00	28	68	57+00.00	20	16	83+50.00	11	48	110+00.00	16	7	49+00.00	0	55	76+50.00	2	65
31+00.00	30	76	57+50.00	15	23	84+00.00	0	113	110+50.00	4	3	49+50.00	0	69	77+00.00	4	83
31+50.00	30	77	58+00.00	19	16	84+50.00	0	189	111+00.00	5	0	50+00.00	0	75	77+50.00	3	193
32+00.00	30	77	58+50.00	21	4	85+00.00	1	253	111+50.00	8	0	50+50.00	0	73	78+00.00	2	214
32+50.00	40	77	59+00.00	15	6	85+50.00	1	256	112+00.00	11	0	51+00.00	0	67	78+50.00	2	92
33+00.00	56	58	59+50.00	10	7	86+00.00	2	249	112+50.00	9	0	51+50.00	0	67	79+00.00	2	50
33+50.00	35	30	60+00.00	8	7	86+50.00	2	258	113+00.00	7	0	52+00.00	0	69	79+50.00	4	31
34+00.00	13	18	60+50.00	7	7	87+00.00	2	233	113+50.00	6	0	52+50.00	0	48	80+00.00	7	9
34+50.00	22	13	61+00.00	6	9	87+50.00	3	221	114+00.00	6	1	53+00.00	0	44	80+50.00	9	1
35+00.00	25	15	61+50.00	13	6	88+00.00	2	232	114+50.00	7	1	53+50.00	0	69	81+00.00	9	2
35+50.00	26	18	62+00.00	26	4	88+50.00	2	217				54+00.00	0	81	81+50.00	7	5
36+00.00	26	22	62+50.00	34	10	89+00.00	2	179				54+50.00	0	82	82+00.00	8	8
36+50.00	14	27	63+00.00	0	0	89+50.00	1	133				55+00.00	0	83	82+50.00	9	10
37+00.00	4	28	63+50.00	64	31	90+00.00	1	81				55+50.00	0	84	83+00.00	13	11
37+50.00	19	25	64+00.00	16	24	90+50.00	9	37				56+00.00	0	80	83+50.00	13	17
38+00.00	32	13	64+50.00	4	34	91+00.00	32	11				56+50.00	0	74	84+00.00	5	35
38+50.00	22	13	65+00.00	2	51	91+50.00	46	6				57+00.00	0	70	84+50.00	1	44
39+00.00	9	24	65+50.00	0	64	92+00.00	43	6				57+50.00	0	64	85+00.00	0	47
39+50.00	6	23	66+00.00	0	60	92+50.00	38	8				58+00.00	0	60	85+50.00	0	58
40+00.00	12	18	66+50.00	0	71	93+00.00	31	11				58+50.00	0	64	86+00.00	0	71
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46+00.00	5	28	72+50.00	54	14	99+00.00	9	14				65+50.00	12	10	92+00.00	11	16
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54+00.00	13	49	80+50.00	175	3	107+00.00	33	10				73+50.00	10	4	100+00.00	47	4
54+50.00	11	43	81+00.00	268	1	107+50.00	22	15				74+00.00	14	1	100+50.00	15	11
55+00.00	12	35	81+50.00	266	1	108+00.00	8	19				74+50.00	13	2	101+00.00	3	15
55+50.00	18	29	82+00.00	244	0	108+50.00	8	17				75+00.00	10	19	101+50.00	3	26
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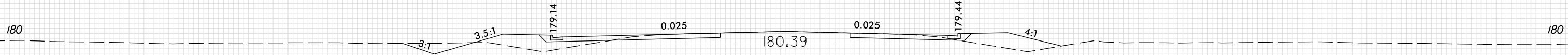


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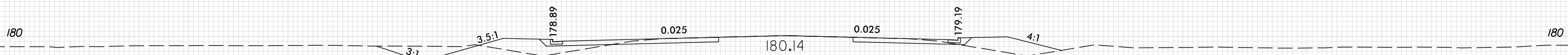
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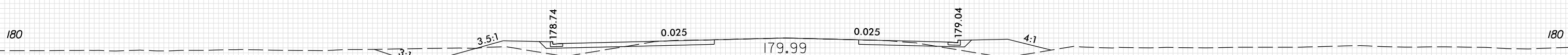
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**31 + 00.00**



**30 + 50.00**



**30 + 00.00**

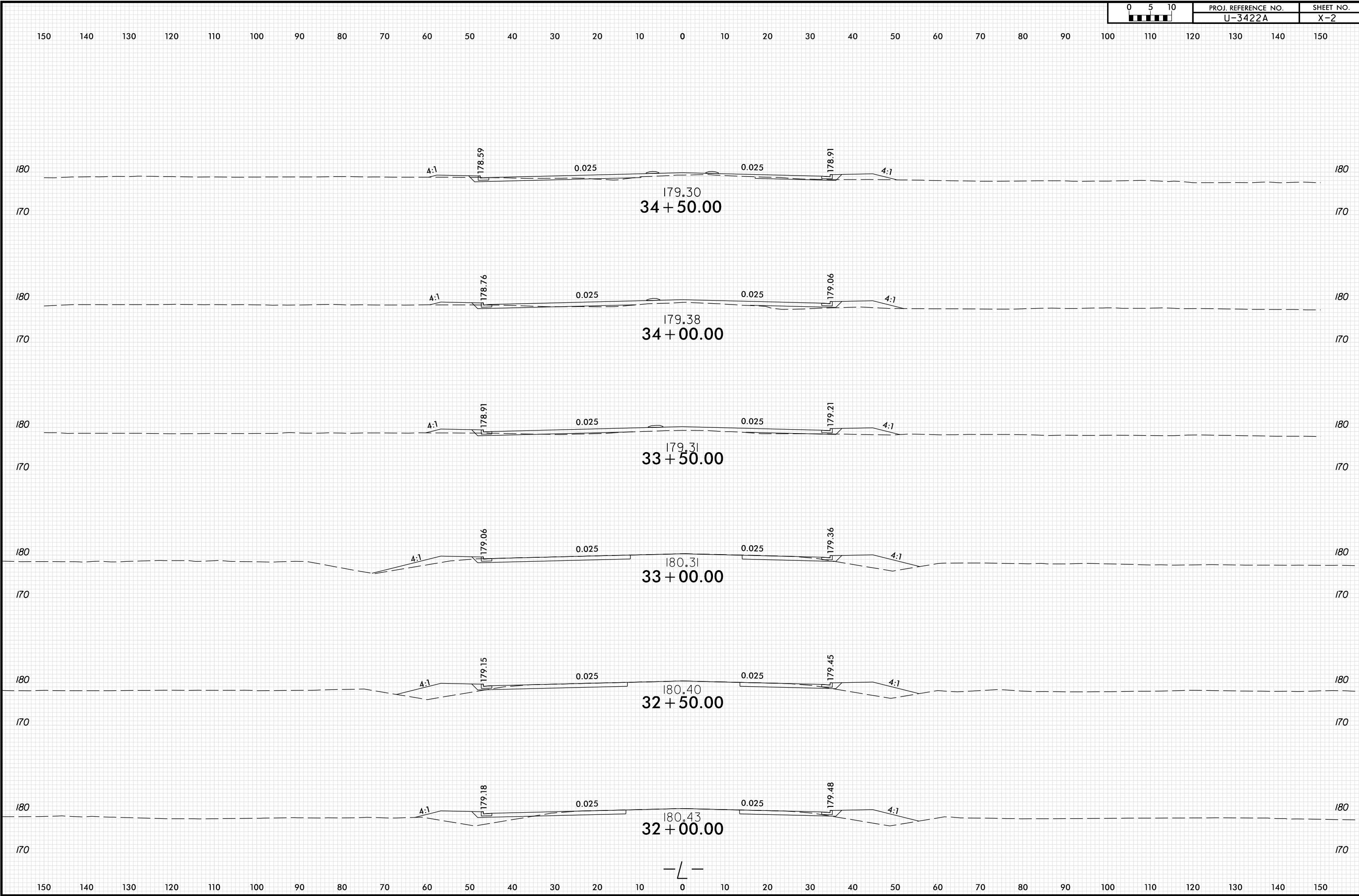


**29 + 50.00**  
**BEGIN PROJECT 29 + 13.20**

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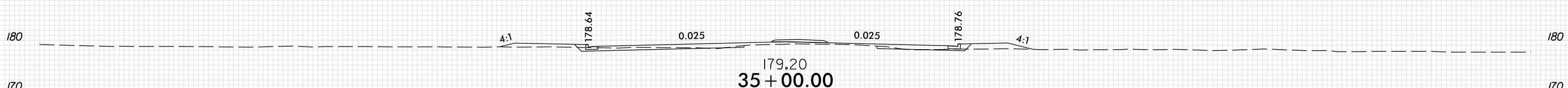
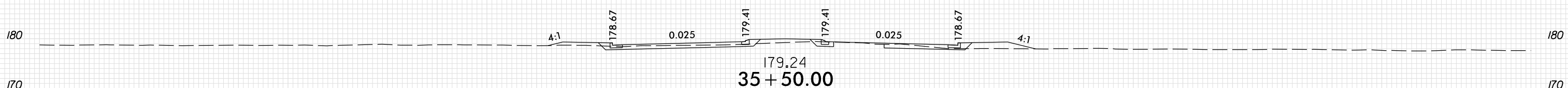
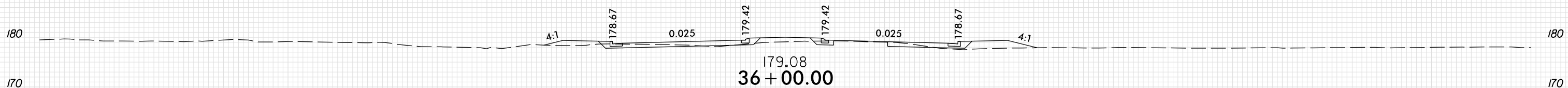
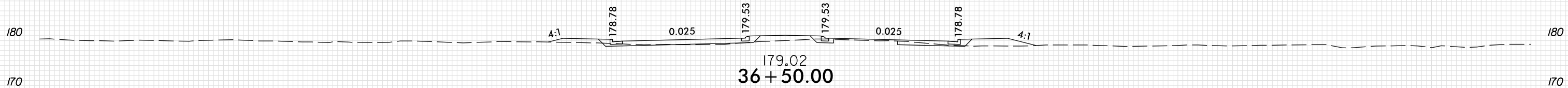
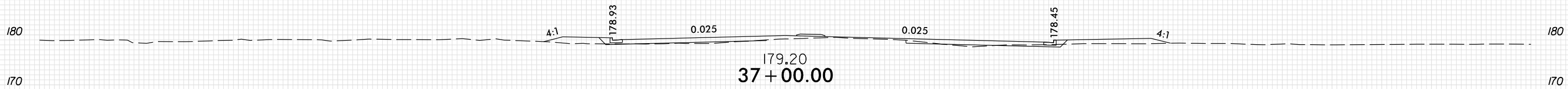
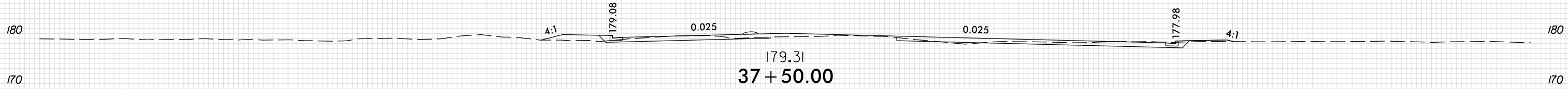
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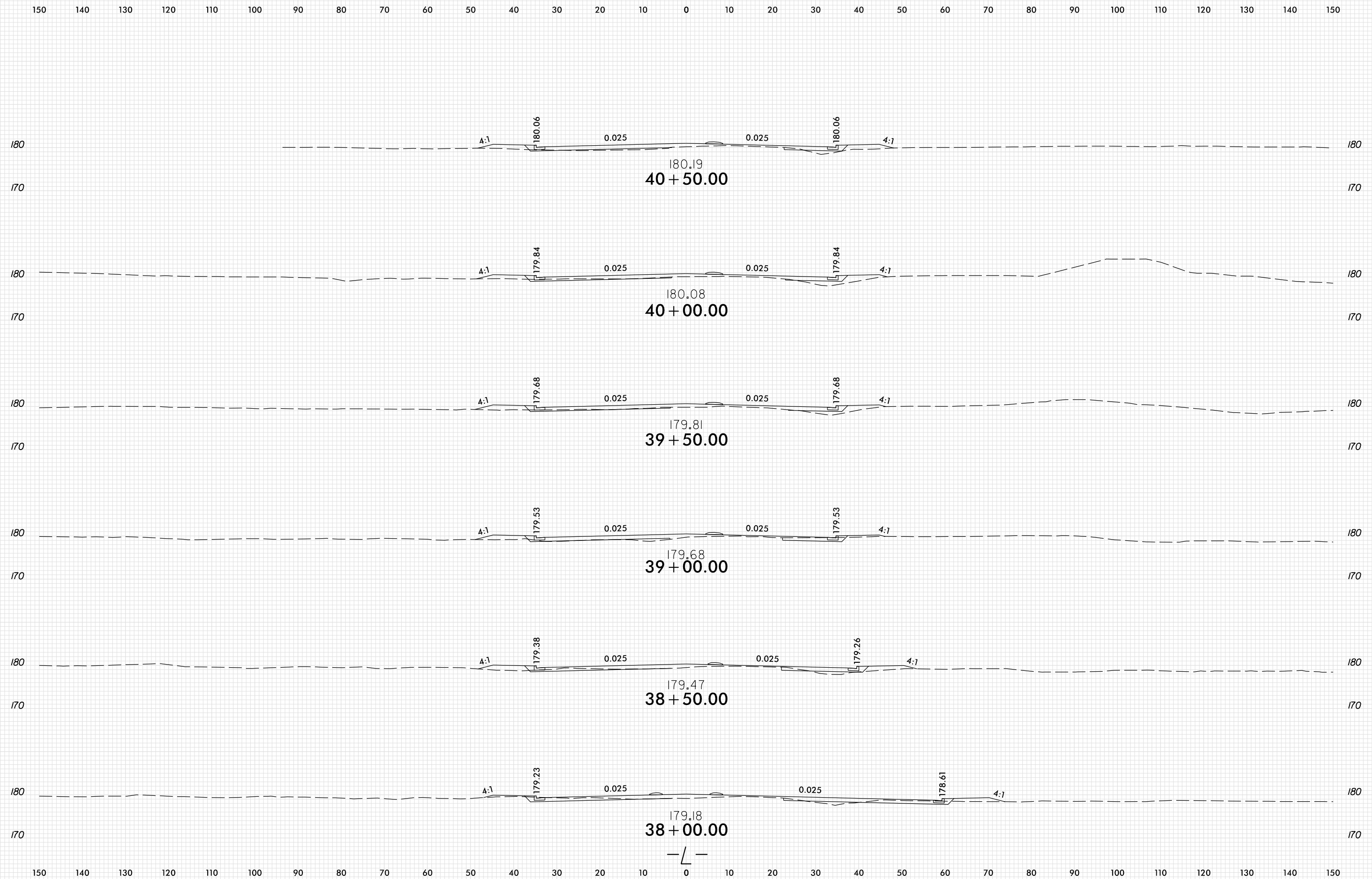
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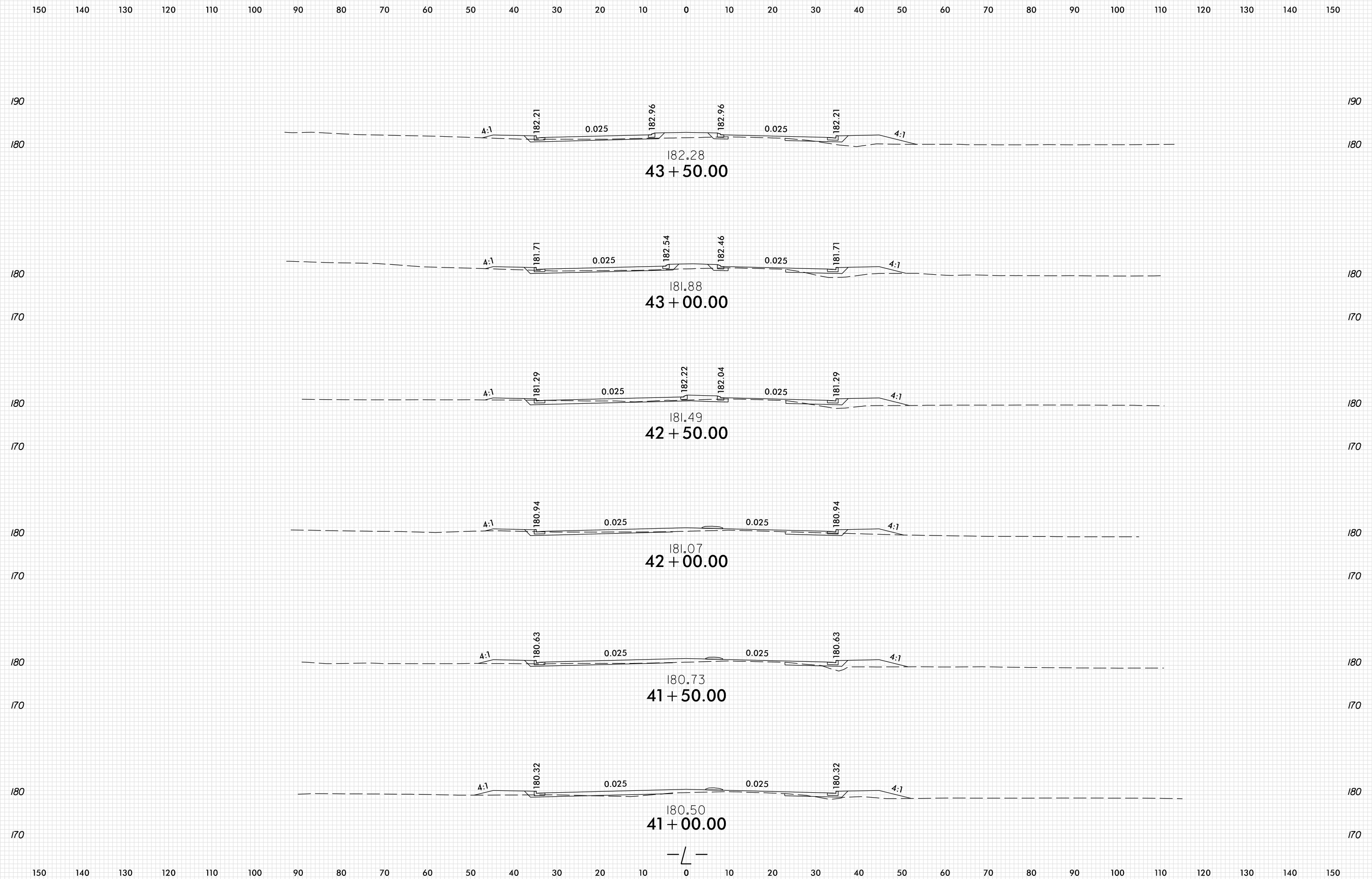
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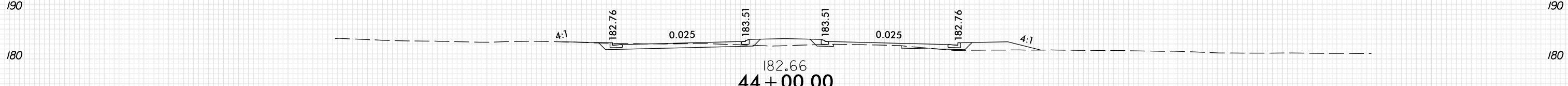
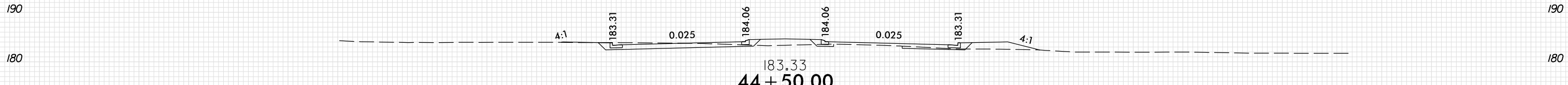
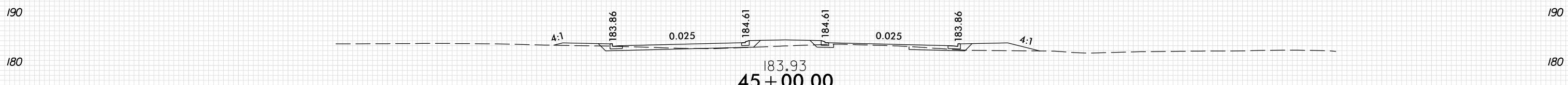
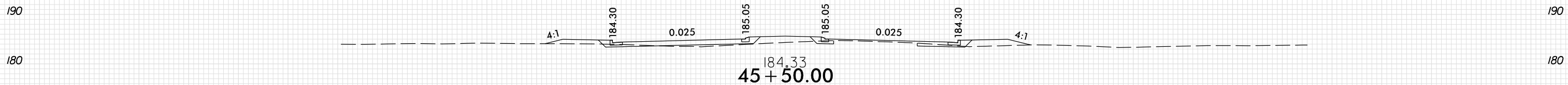
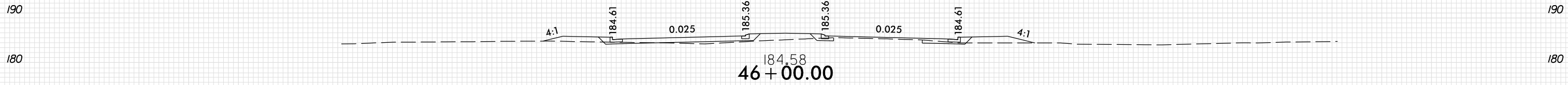


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U-3422A	X-6

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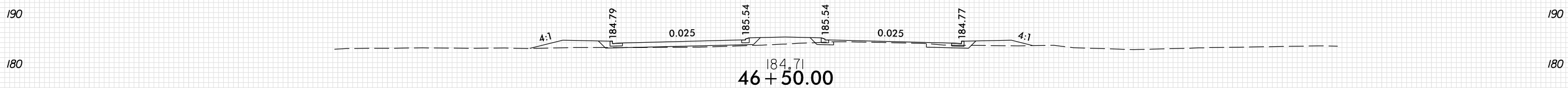
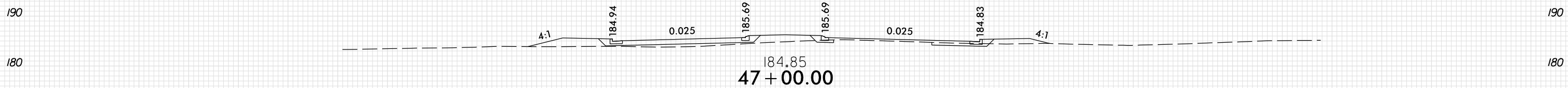
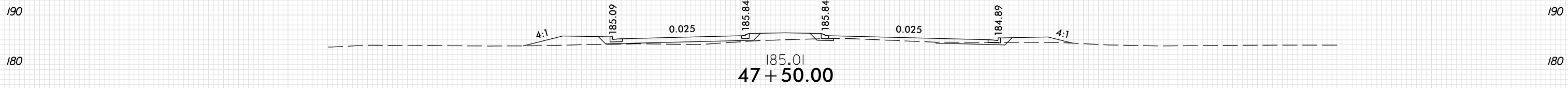
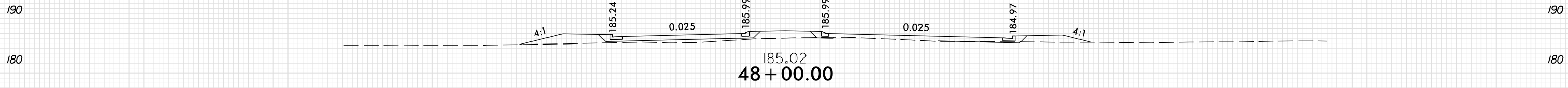
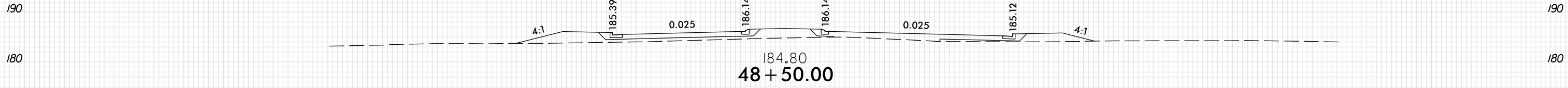
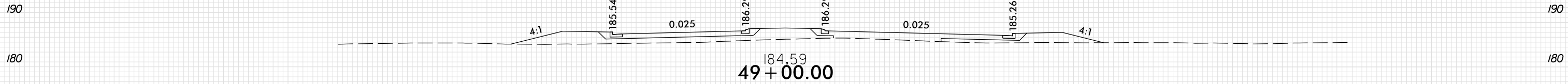
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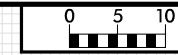


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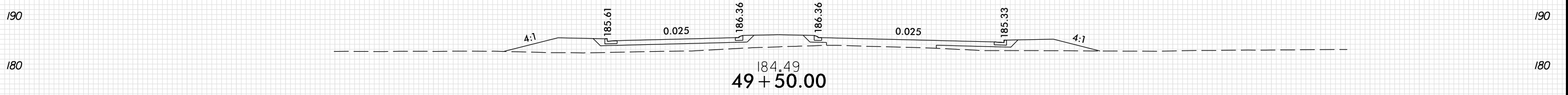
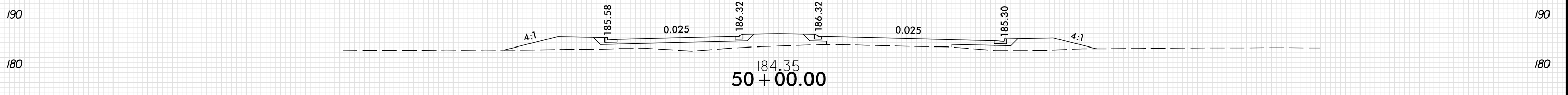
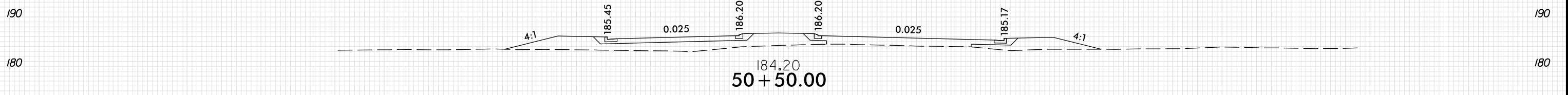
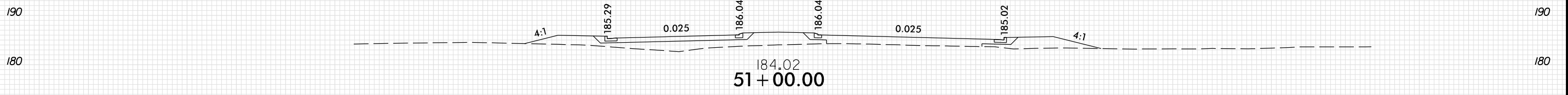
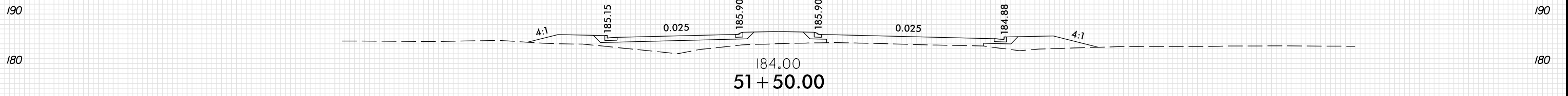
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U-3422A	X-8

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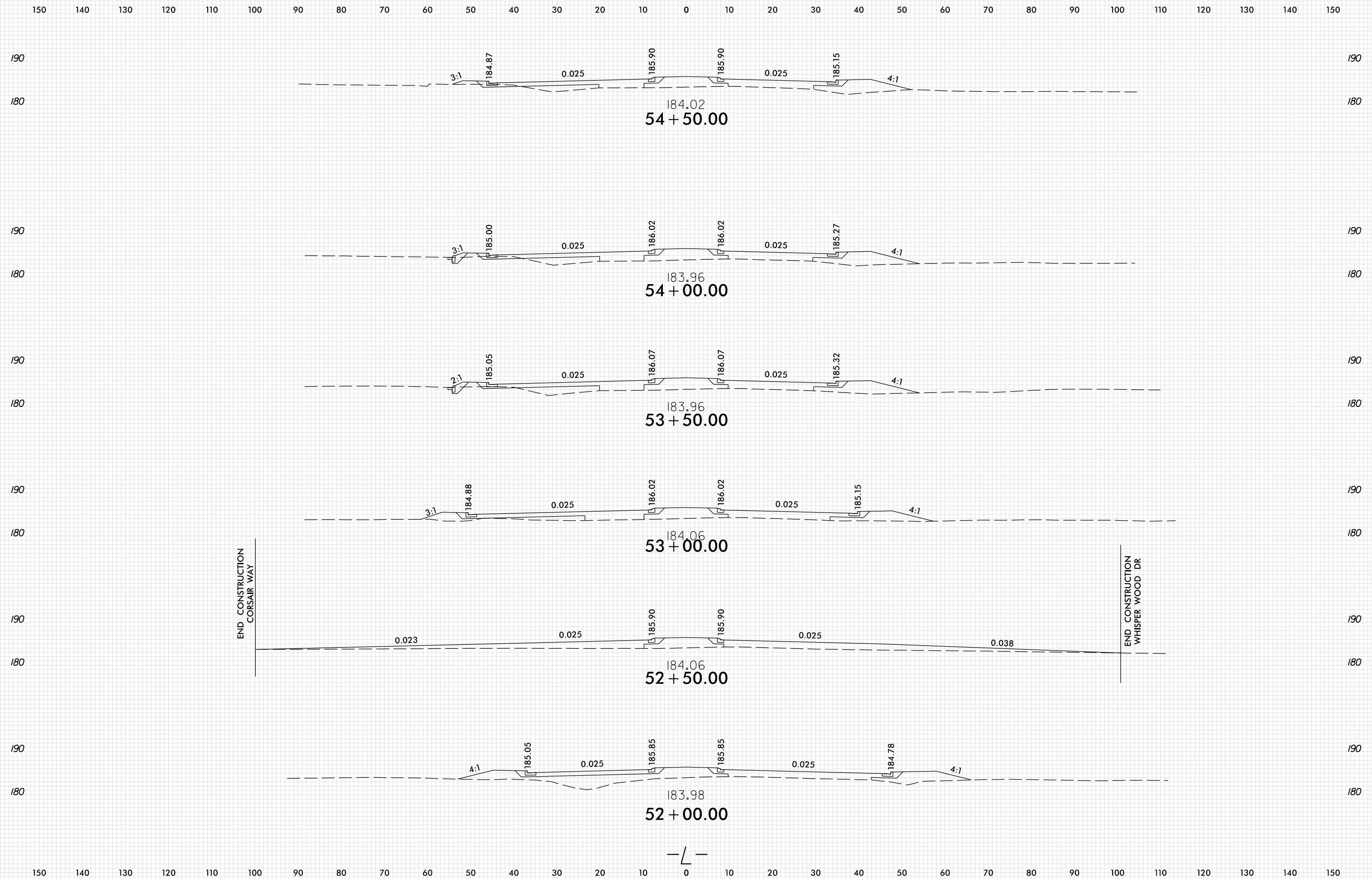


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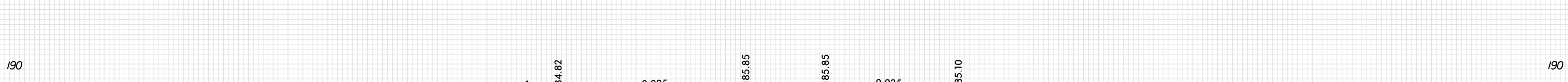
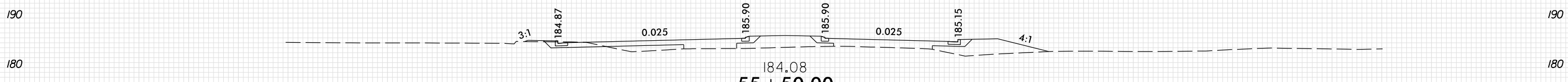
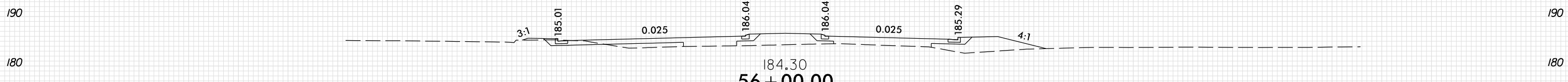
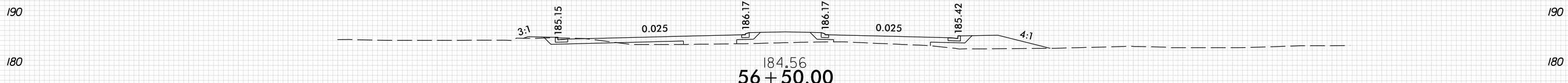
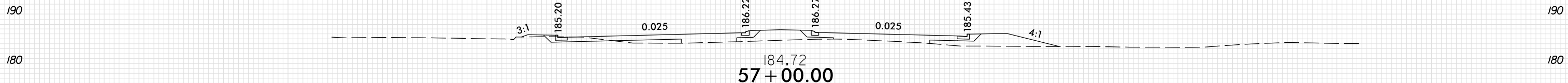
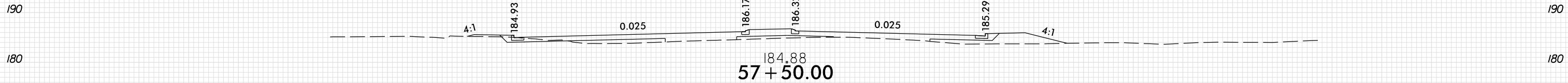
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PROJ. REFERENCE NO.	SHEET NO.
U-3422A	X-10

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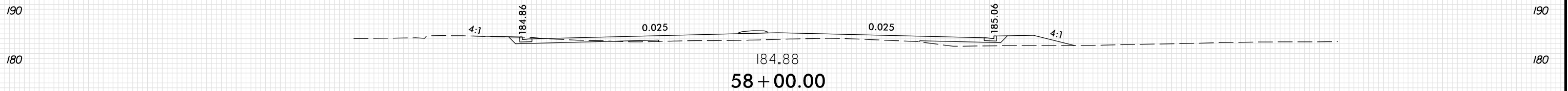
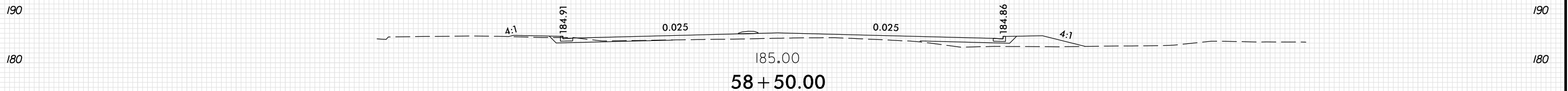
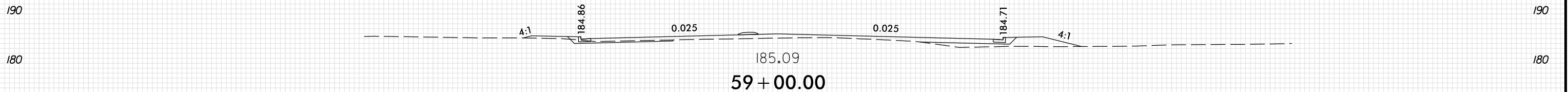
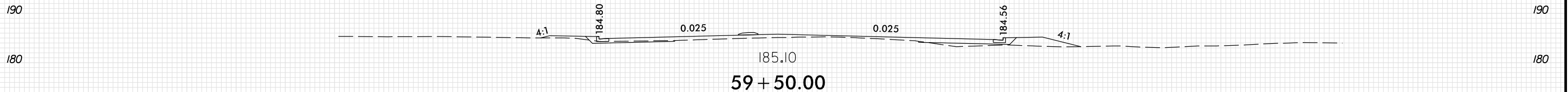
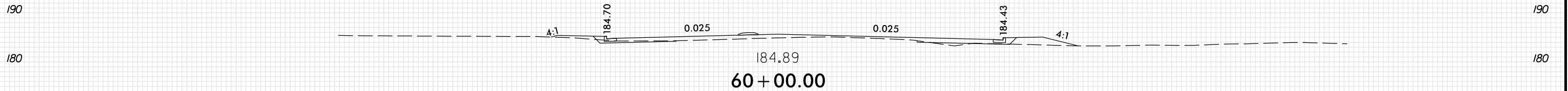
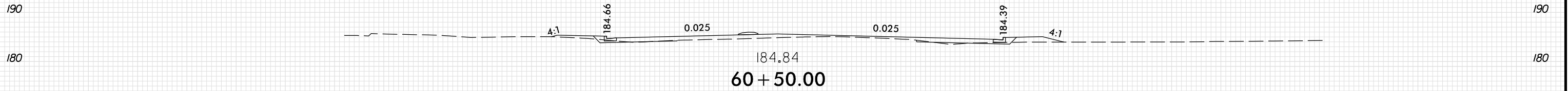
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PROJ. REFERENCE NO.  
U-3422A

SHEET NO.  
X-11

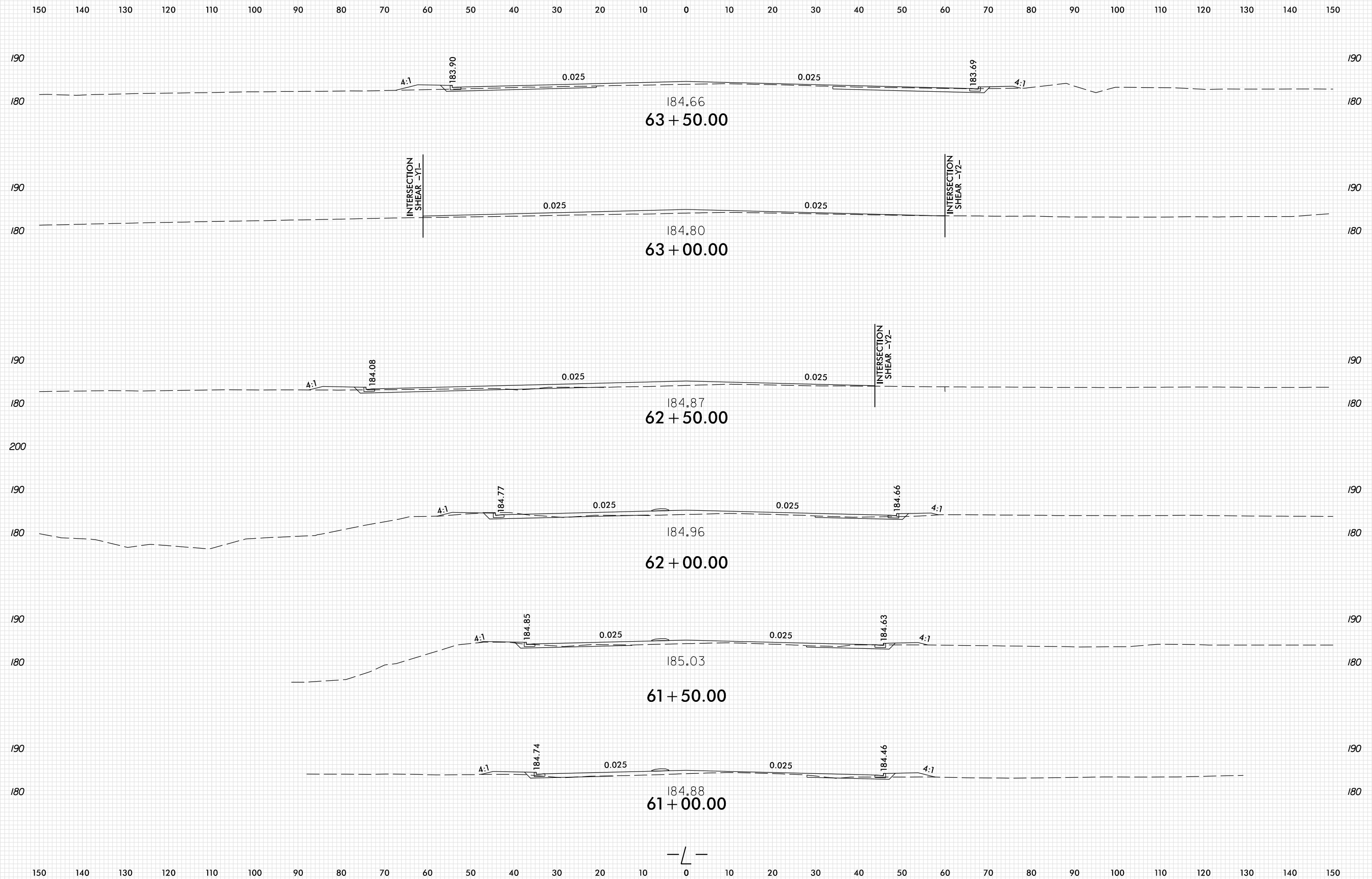
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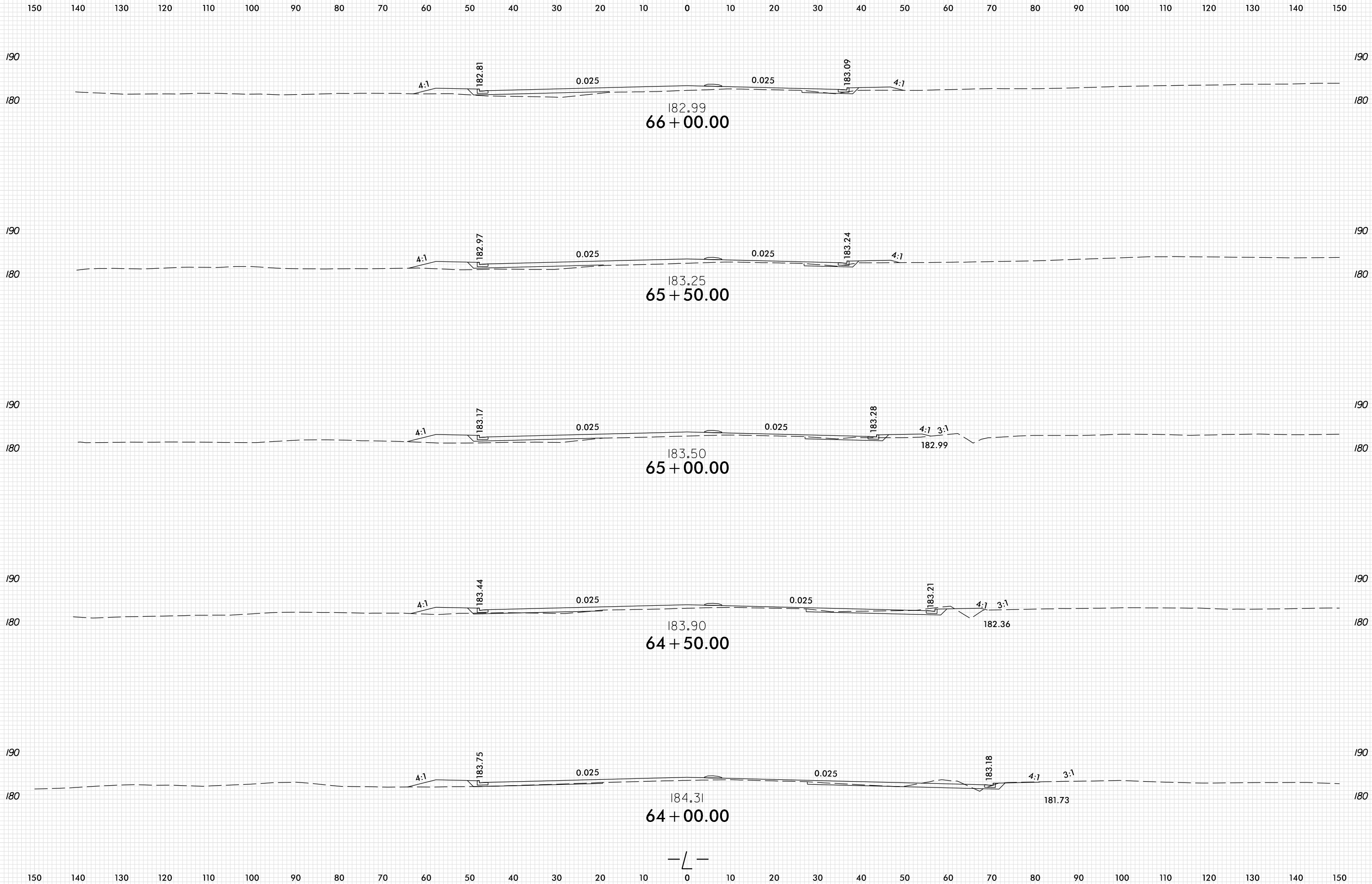
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USER: ASNIDER  
DATE: 8/7/2024  
TIME: 3:32:02 PM  
FILE: \

8/23/99



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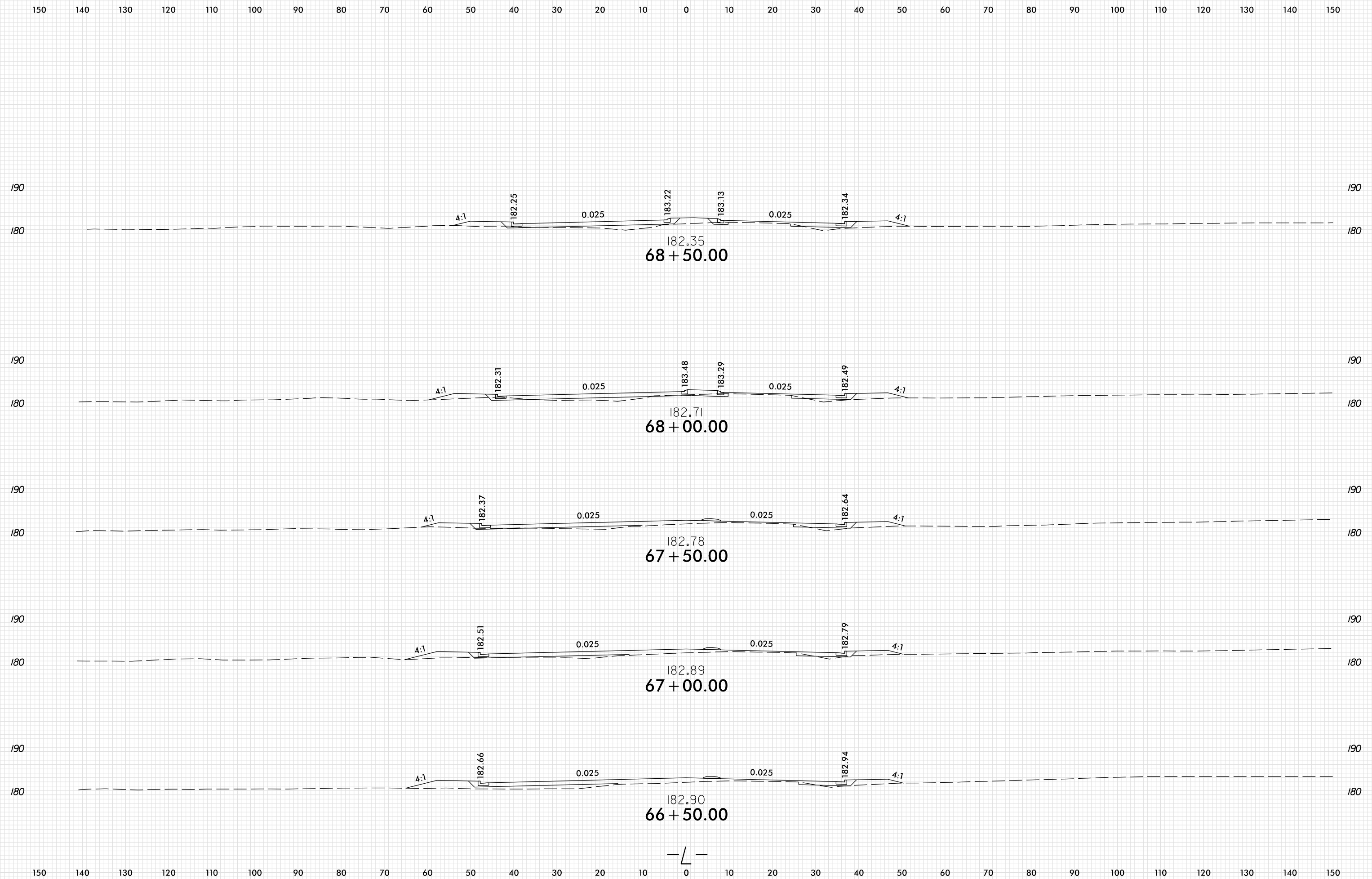
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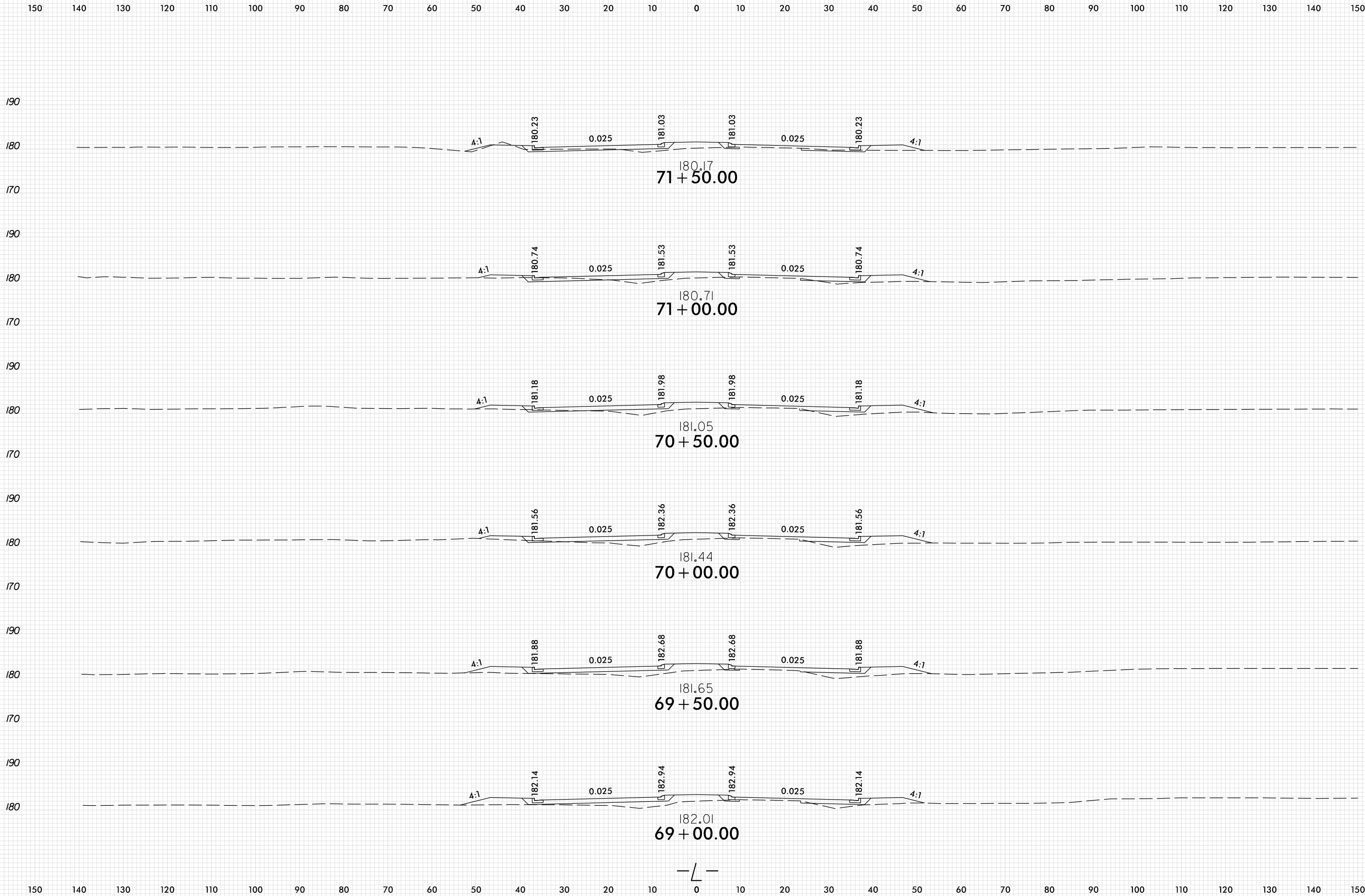


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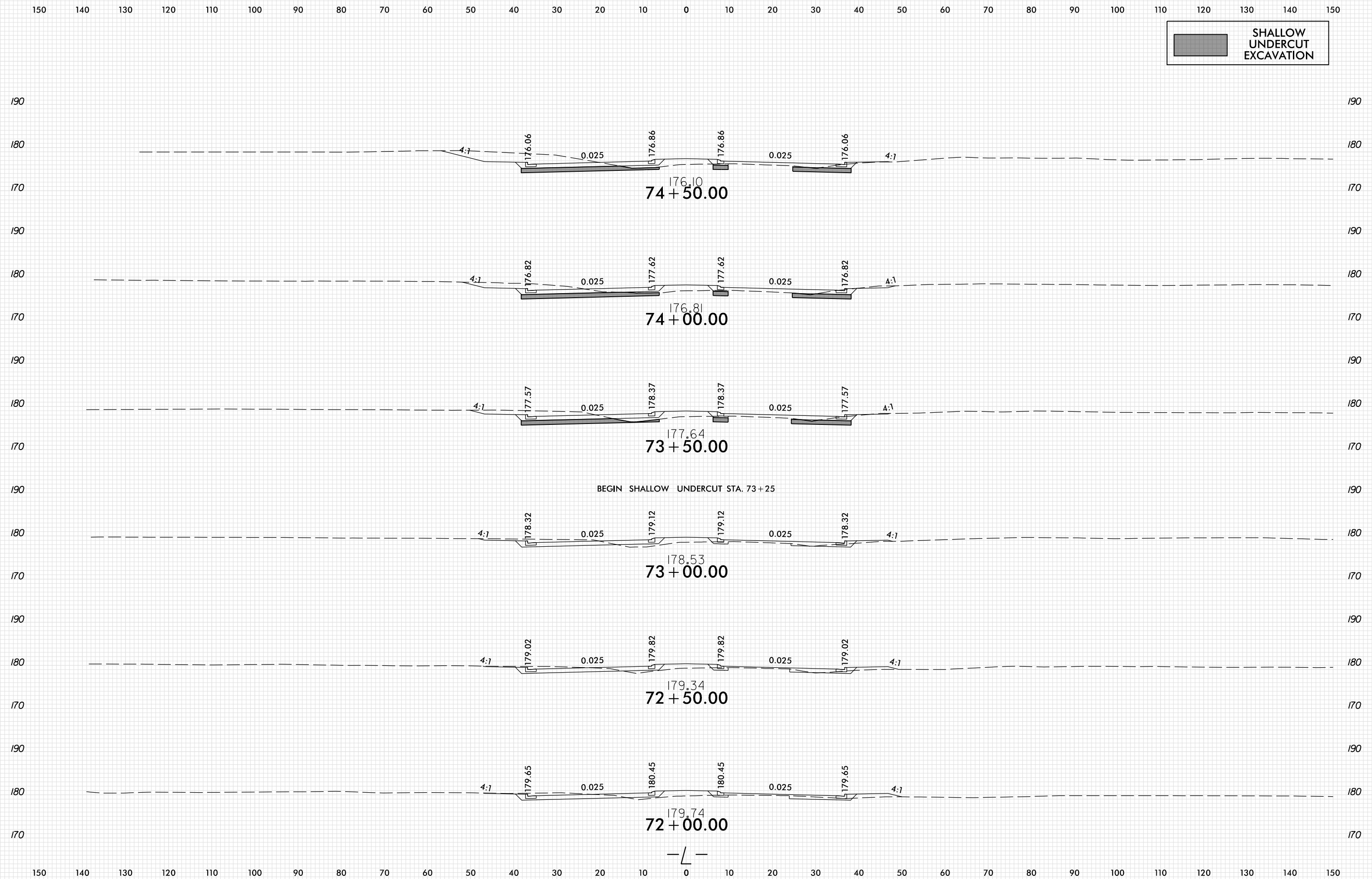


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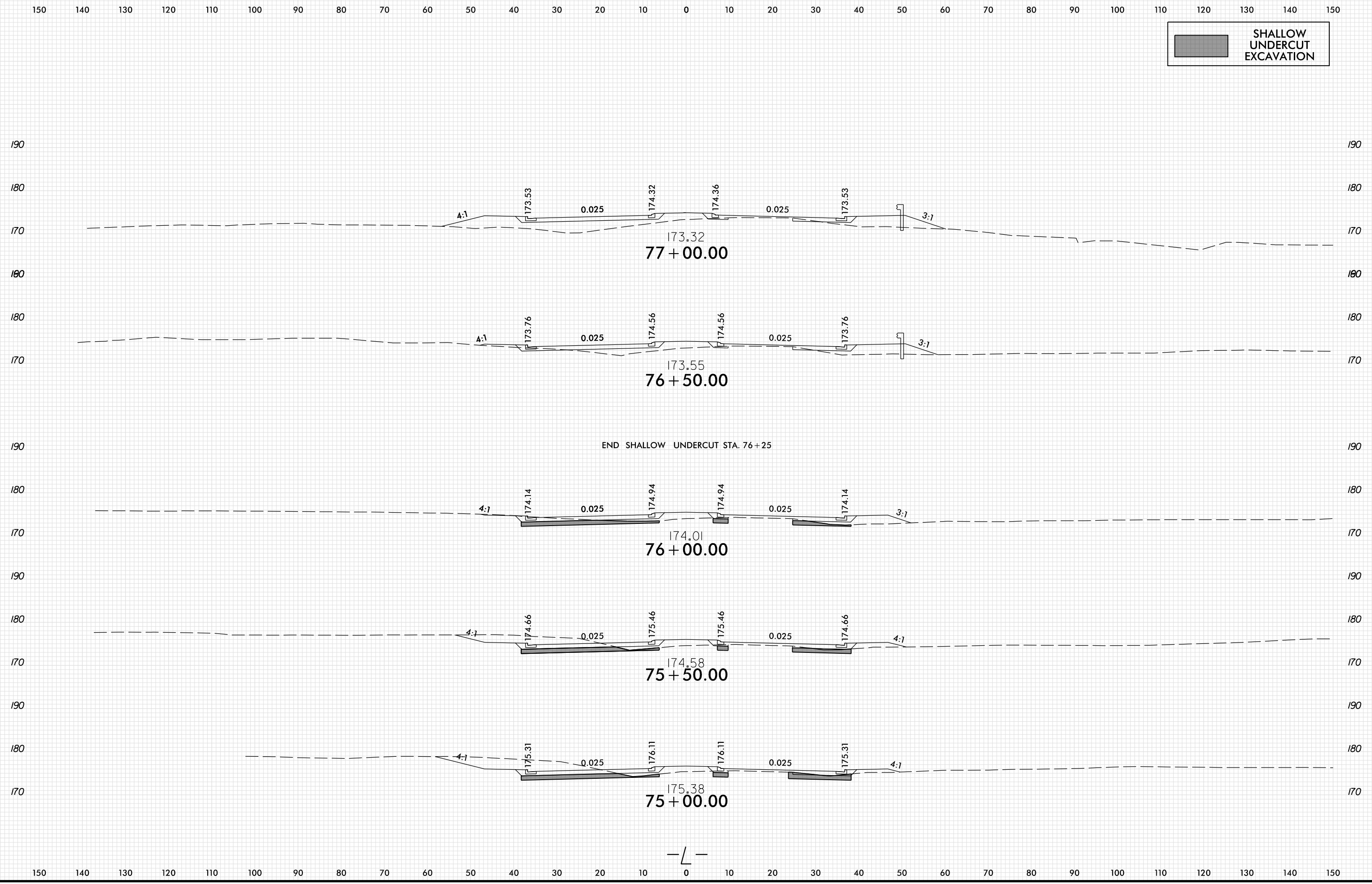
8/23/99



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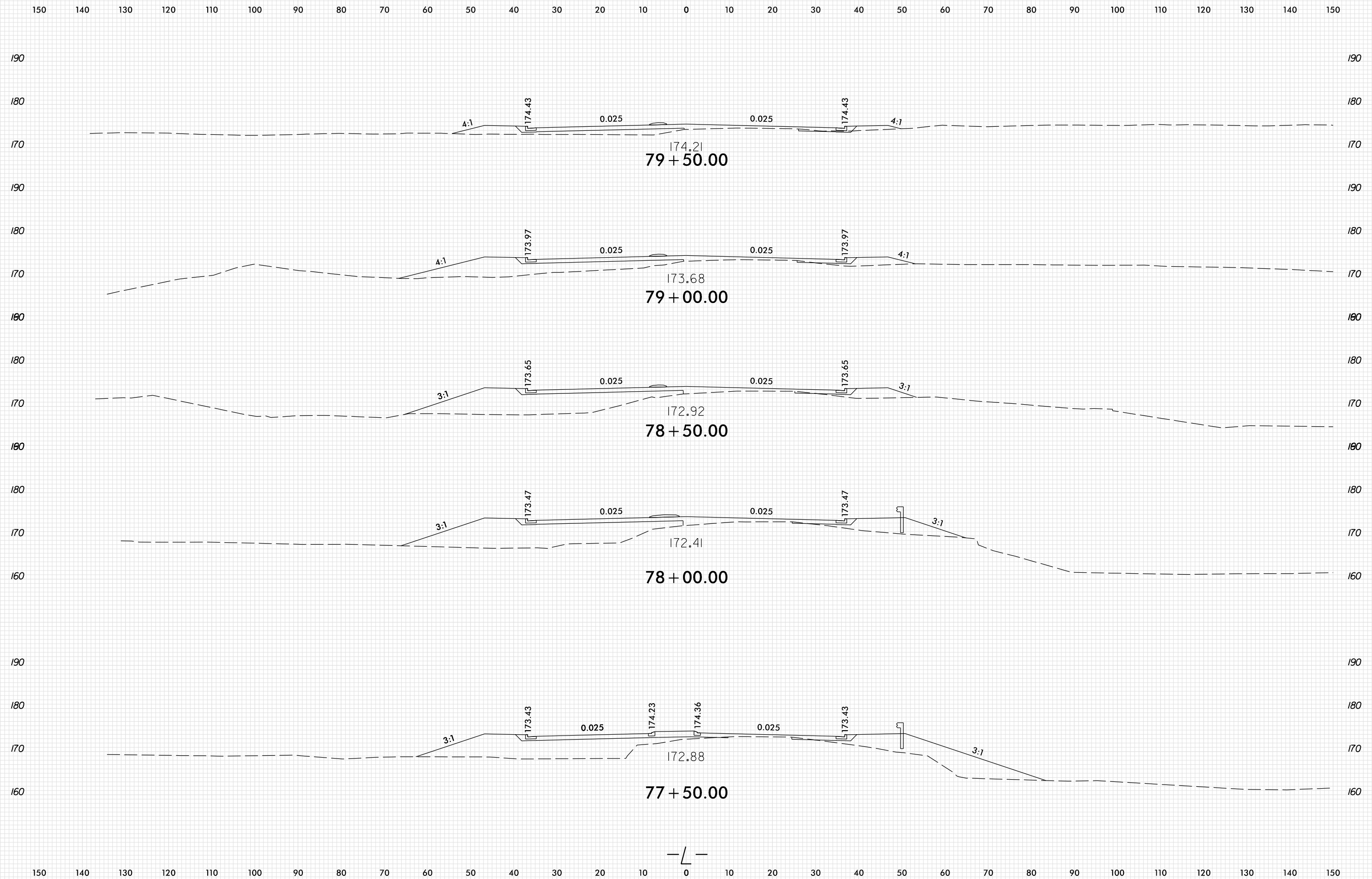


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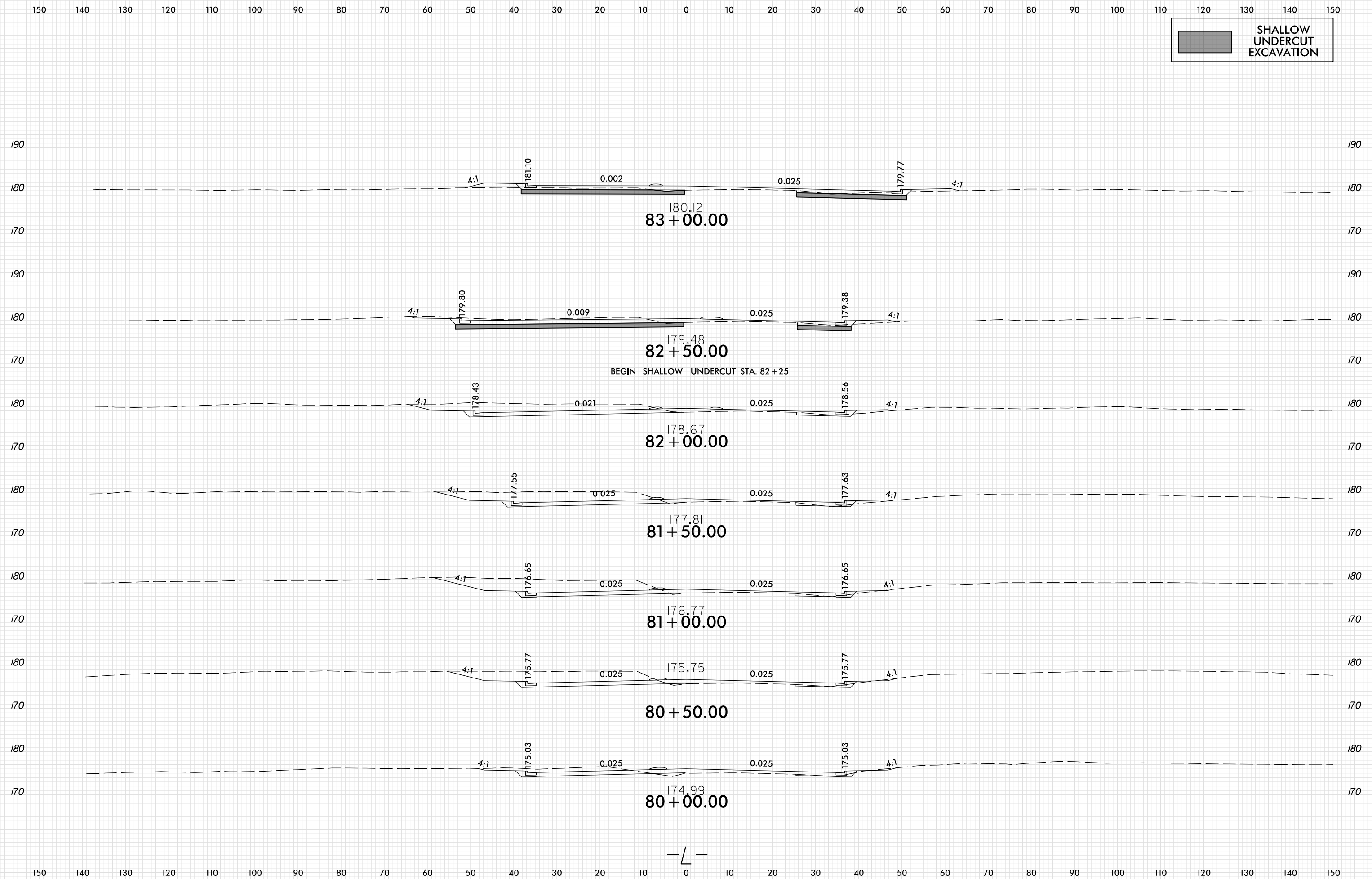


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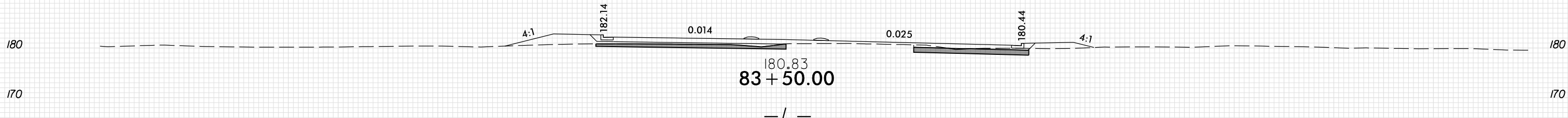
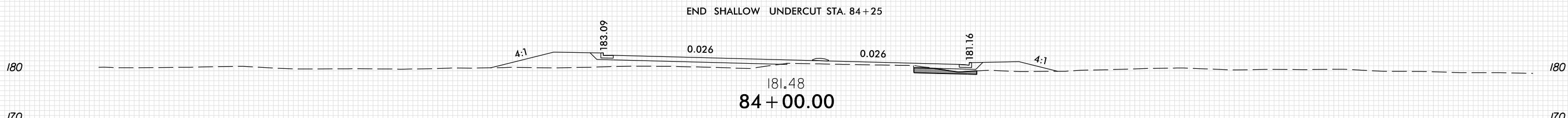
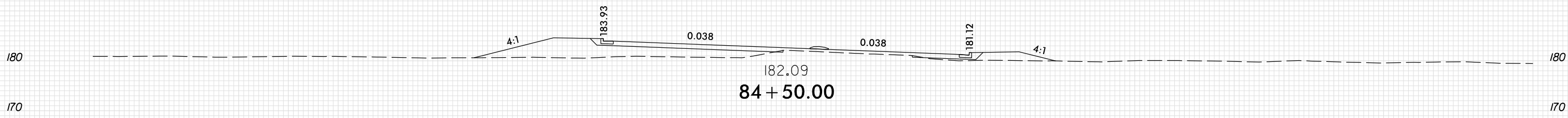
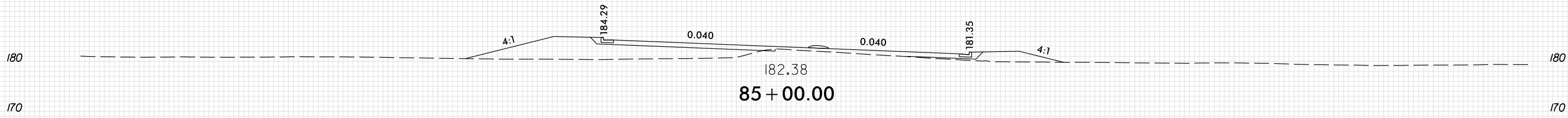
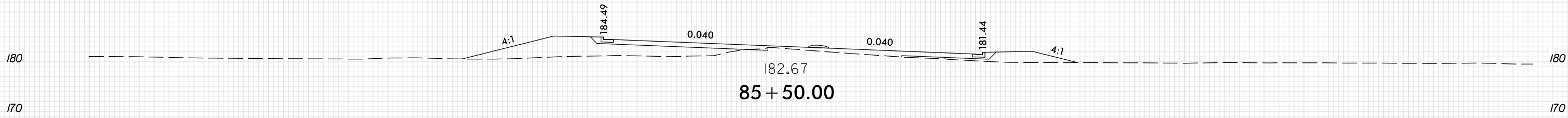
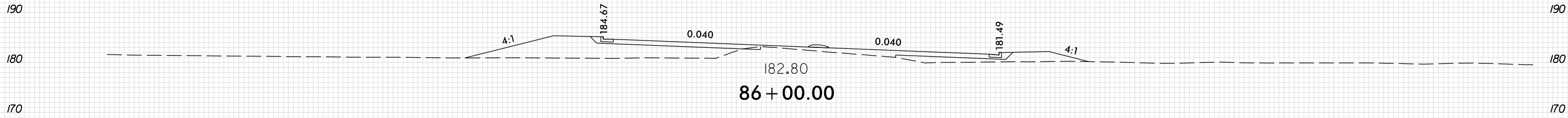
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PROJ. REFERENCE NO.	SHEET NO.
U-3422A	X-20

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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

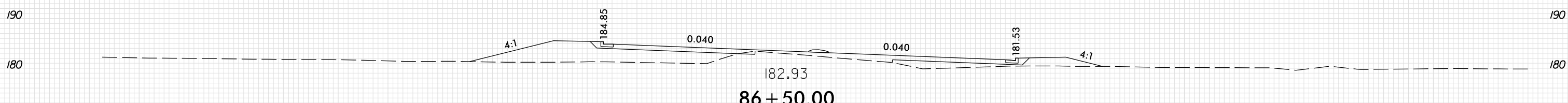
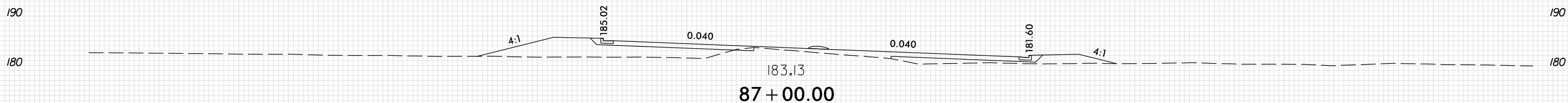
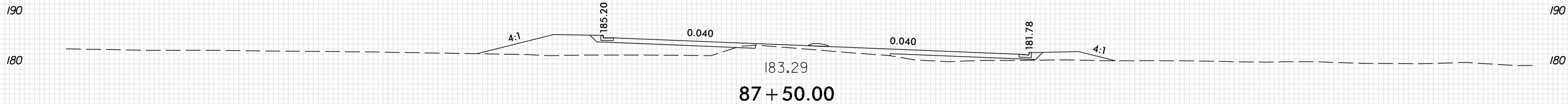
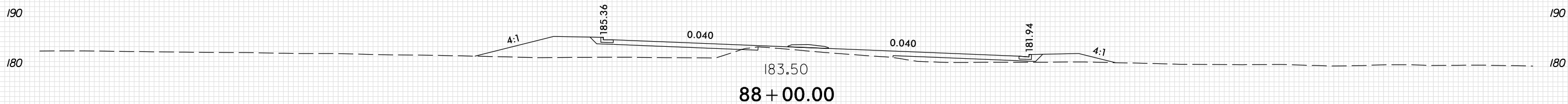
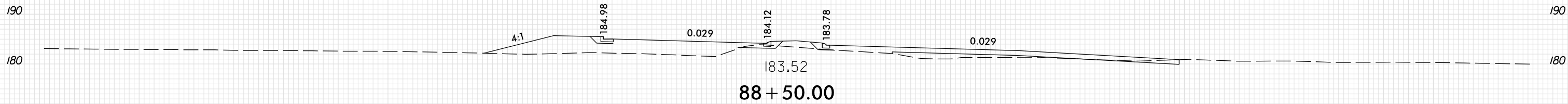
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PROJ. REFERENCE NO.	SHEET NO.
U-3422A	X-21

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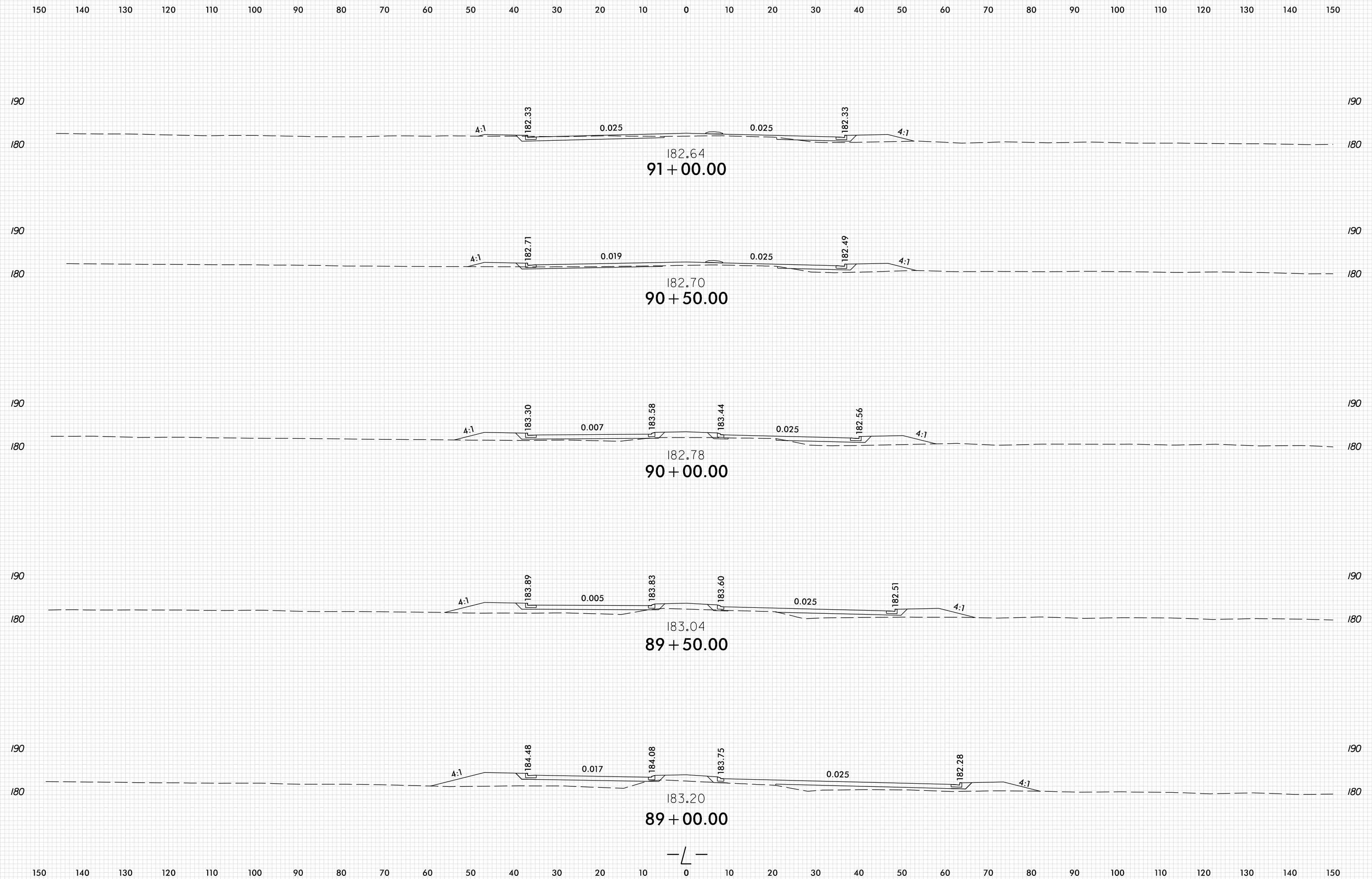


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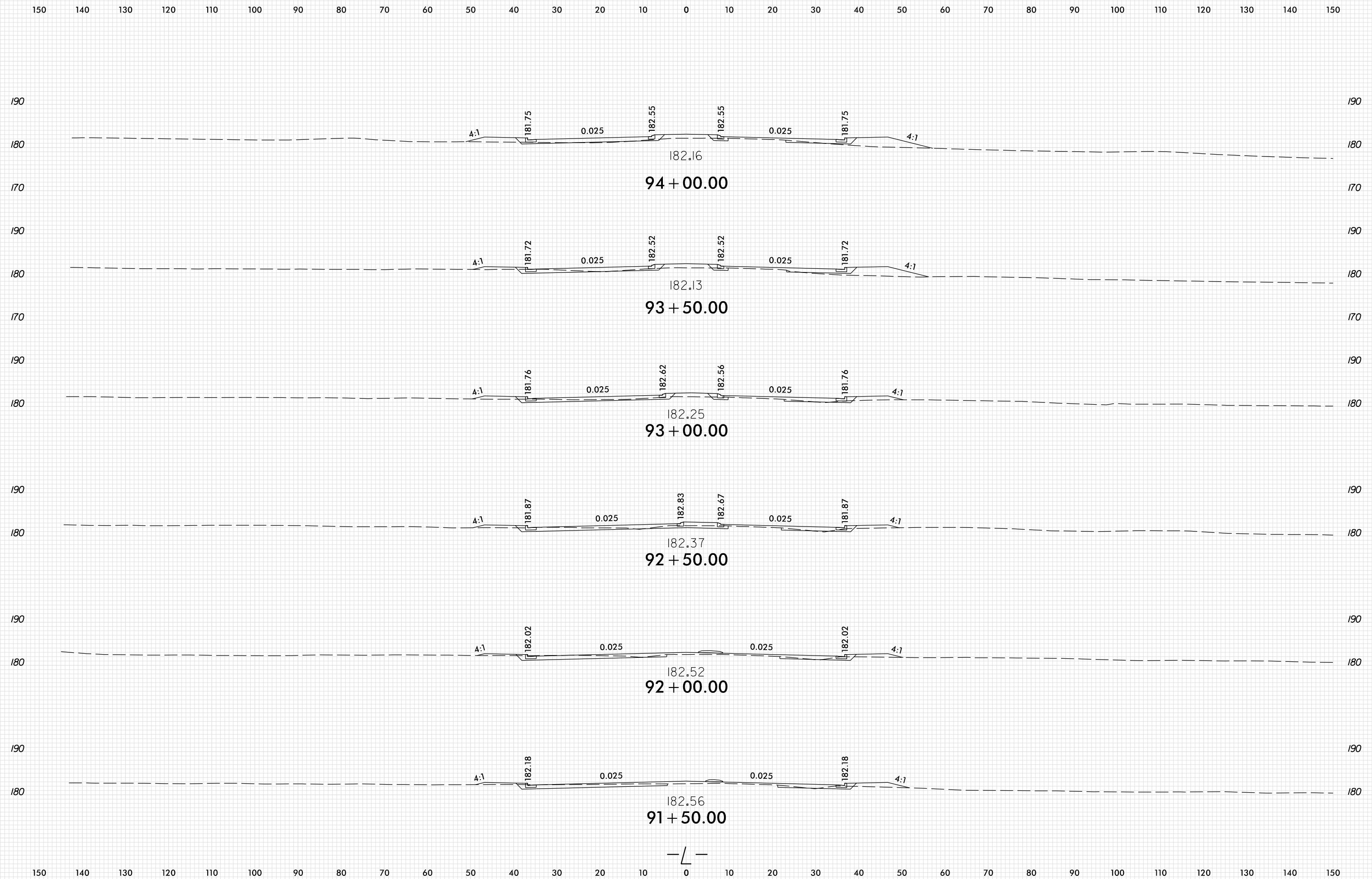


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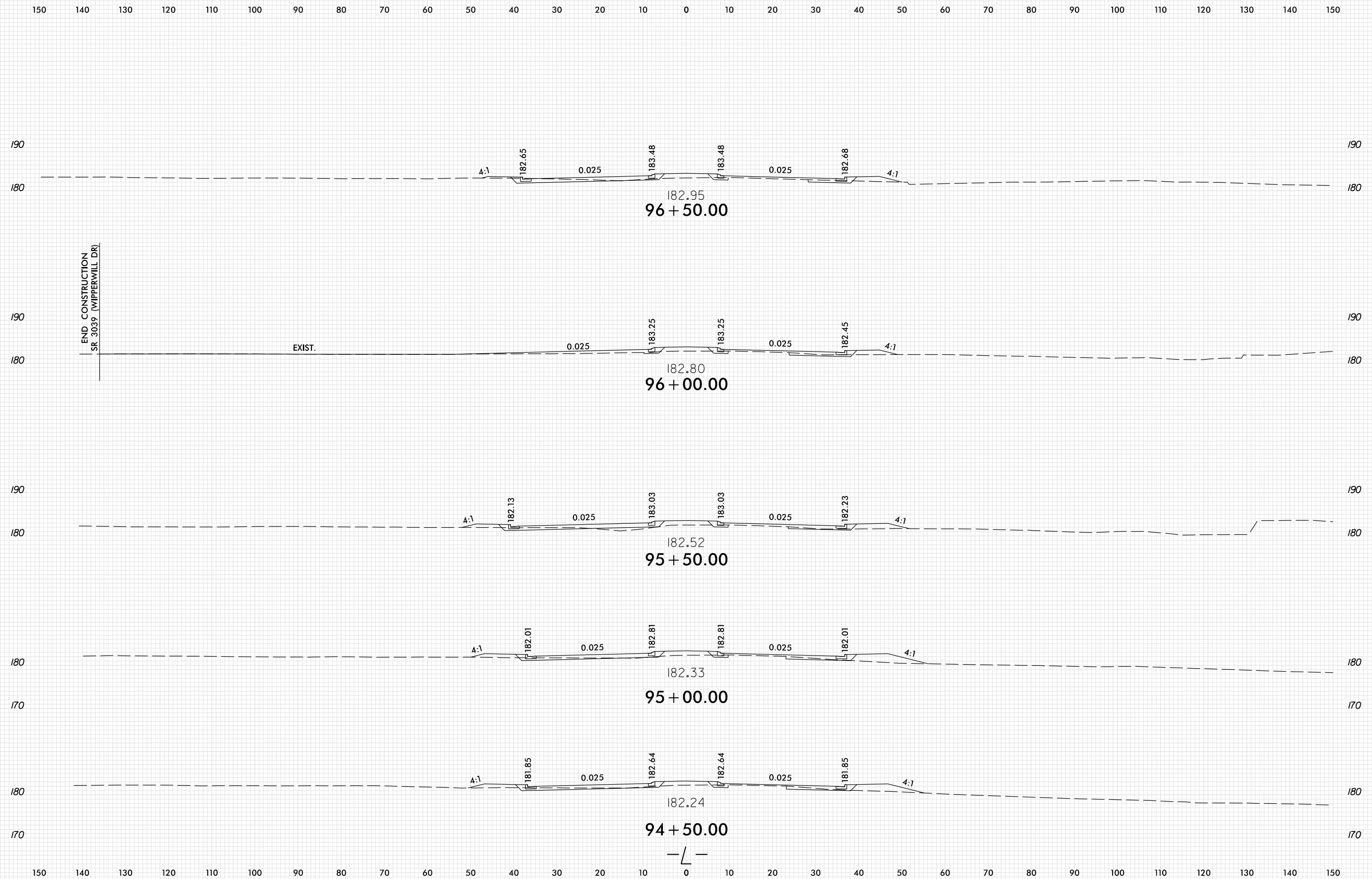


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8/23/99



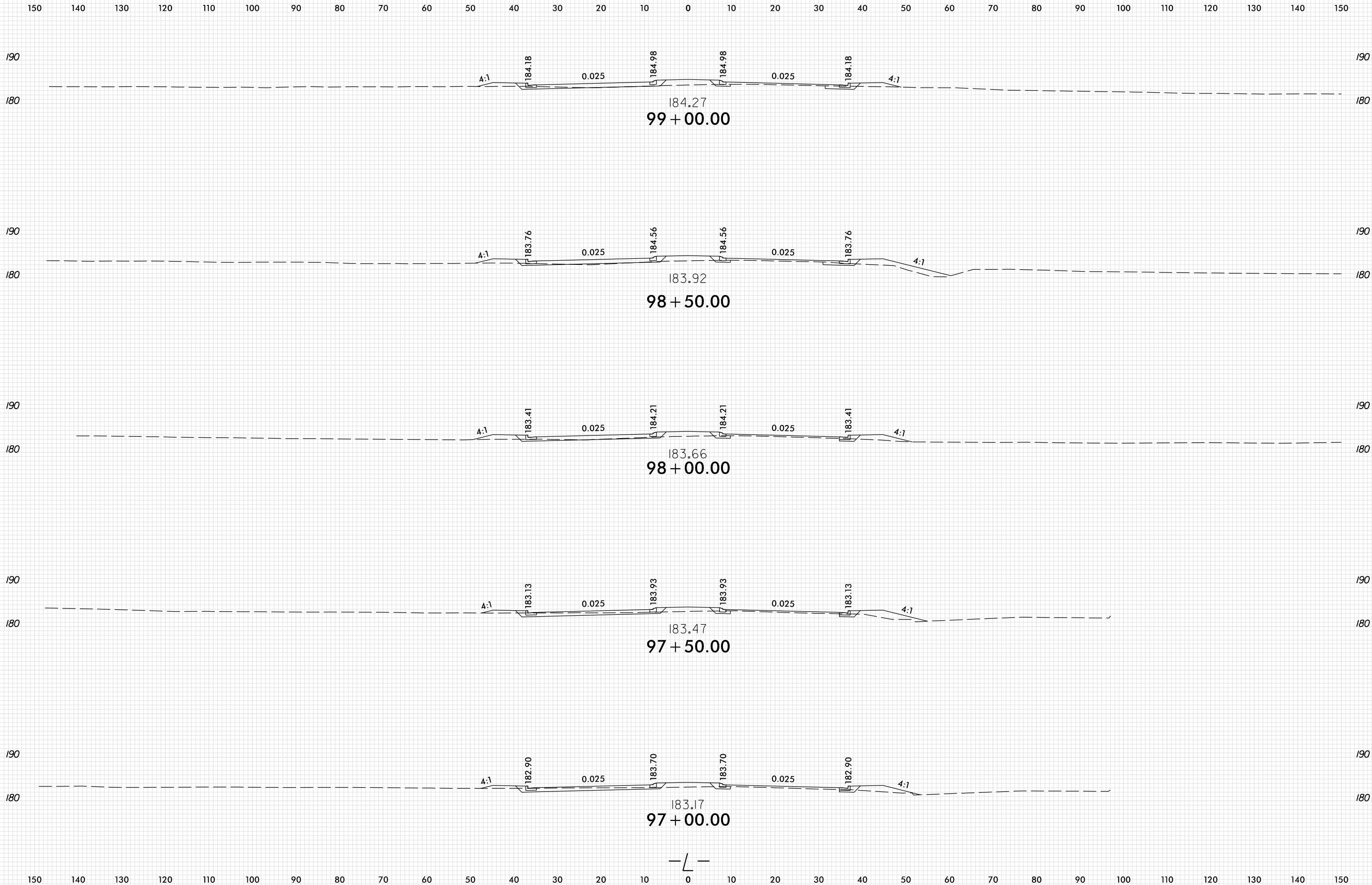
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8/23/99

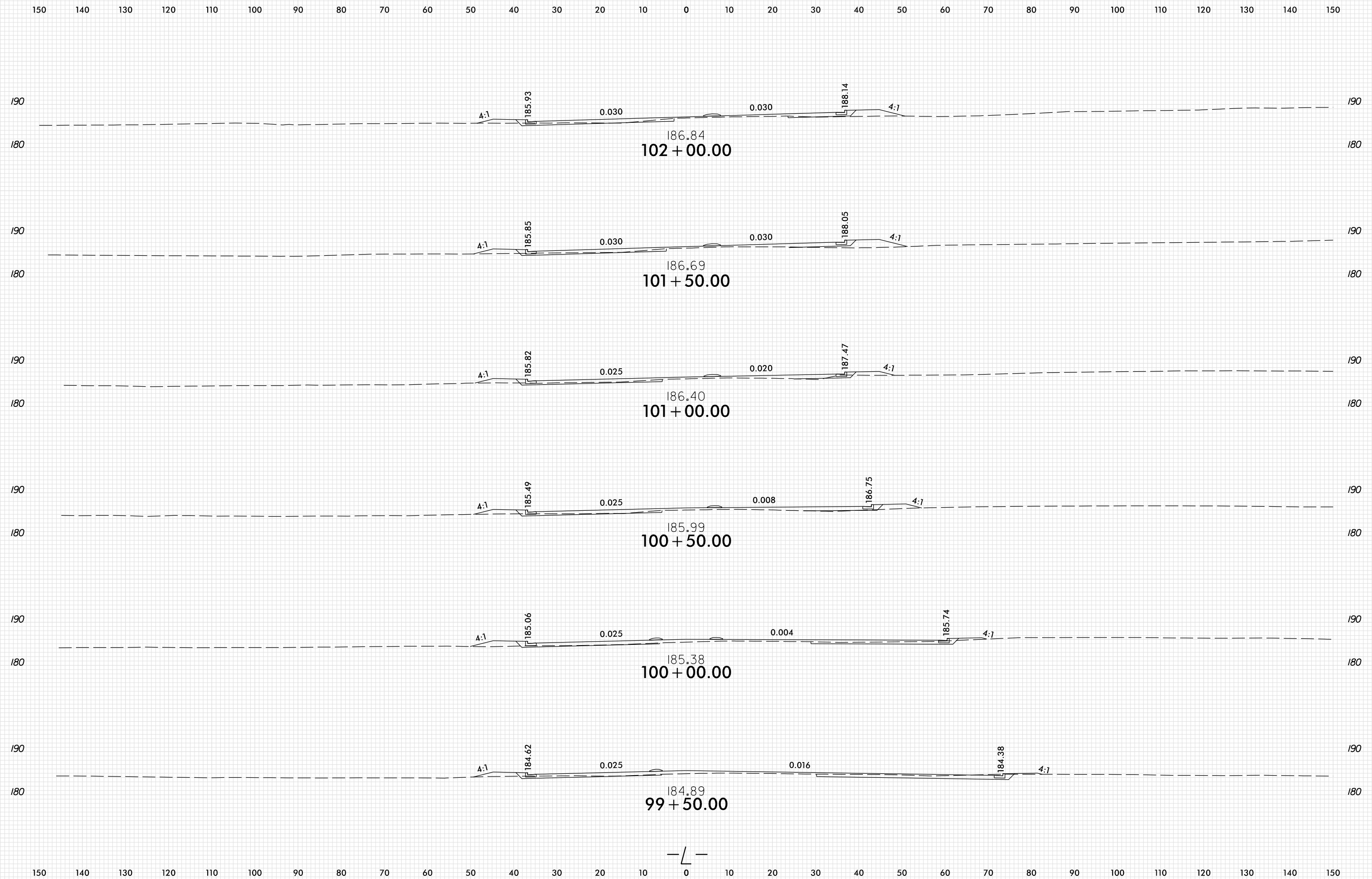


PROJ. REFERENCE NO.	SHEET NO.
U-3422A	X-25



PLOT DRIVER: NCDOT\_pdf\_color\_eng\_100.plt  
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8/23/99



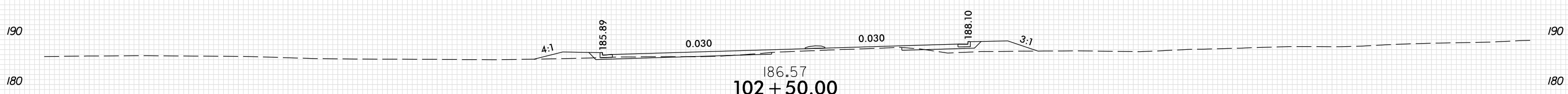
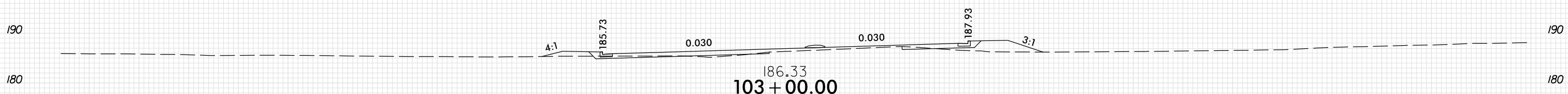
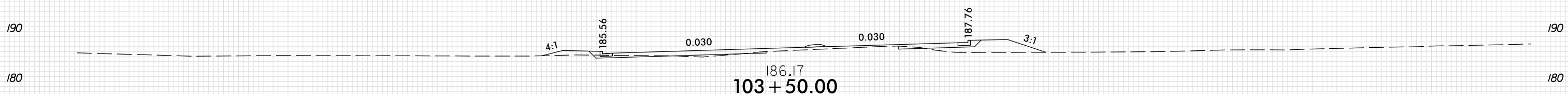
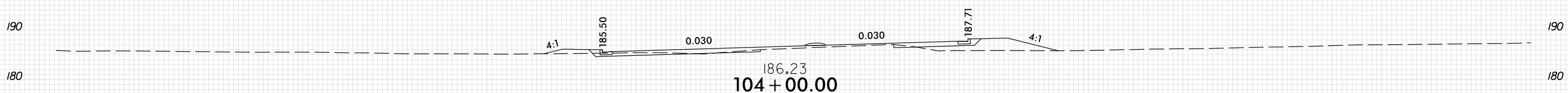
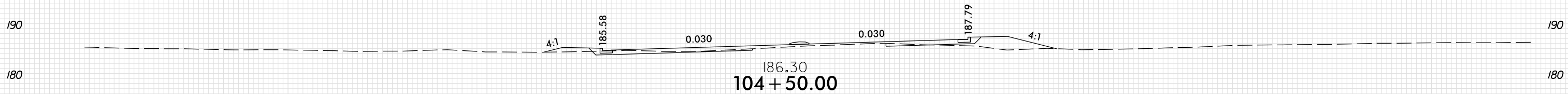
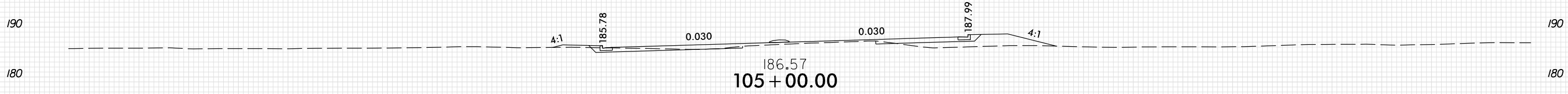
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PROJ. REFERENCE NO.	SHEET NO.
U-3422A	X-27

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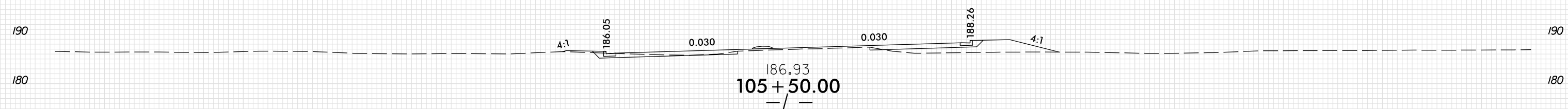
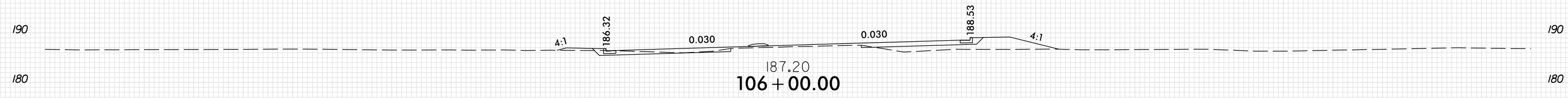
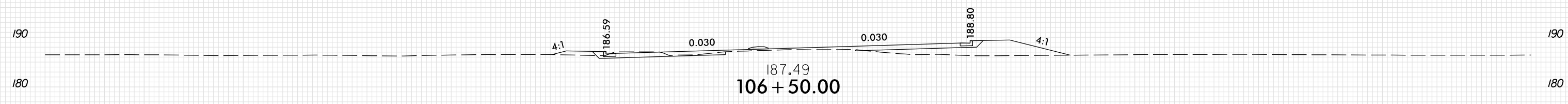
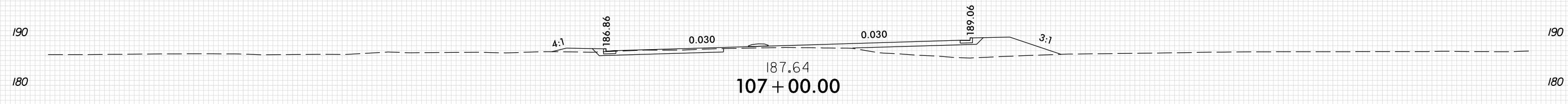
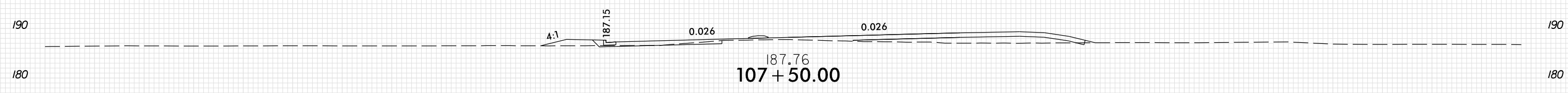
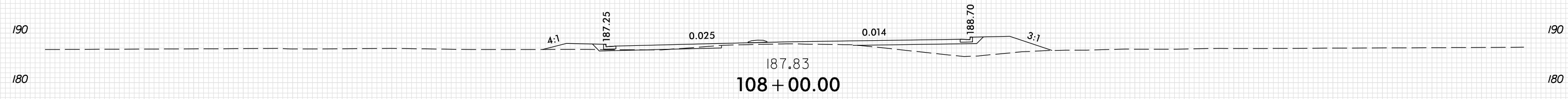
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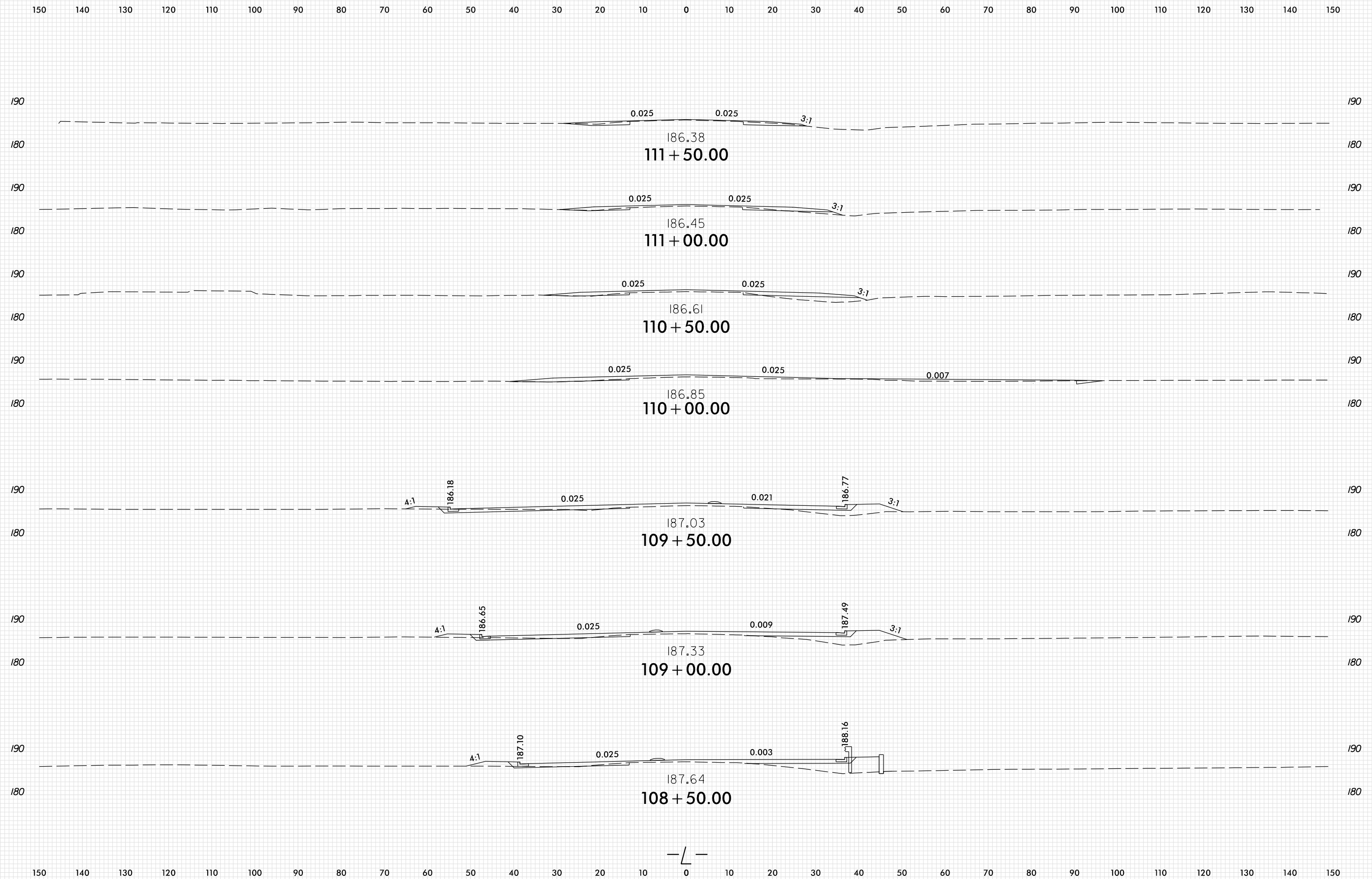
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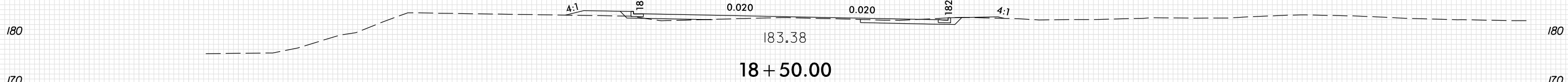
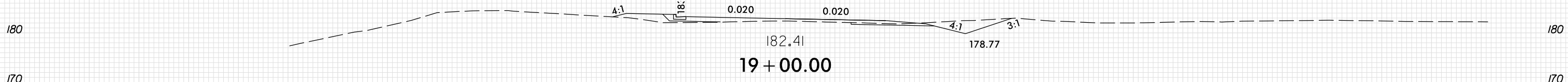
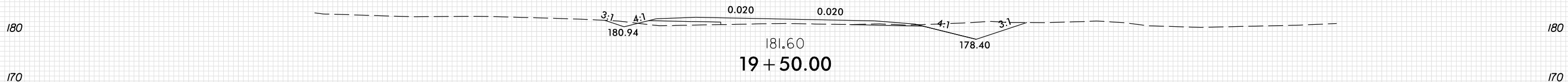
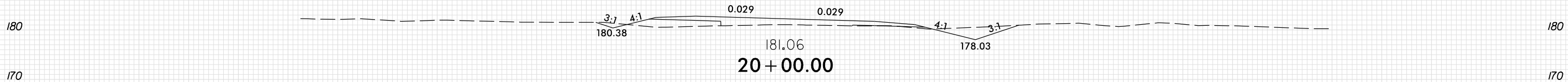
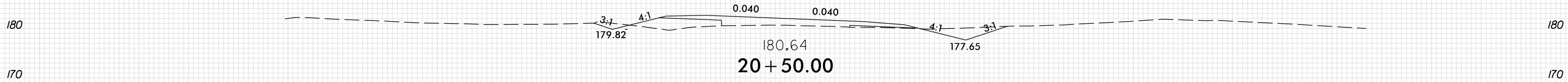
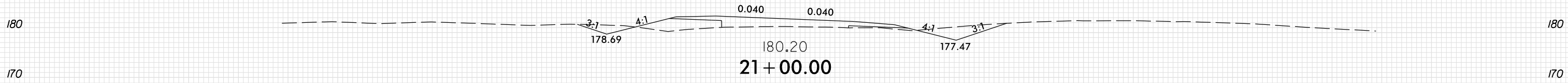
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



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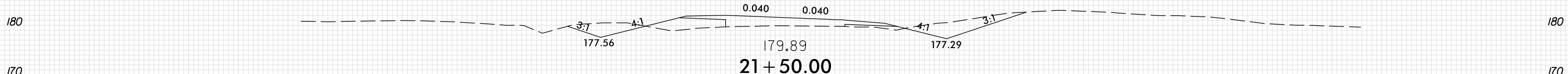
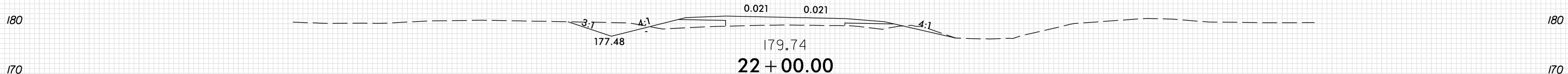
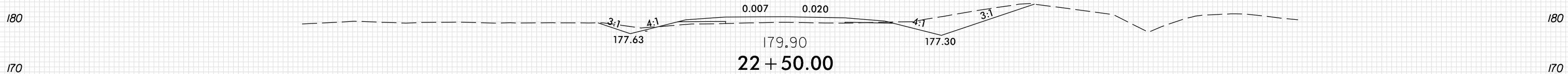
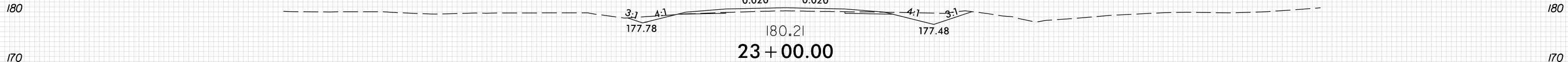
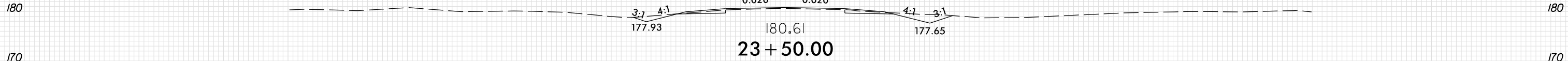
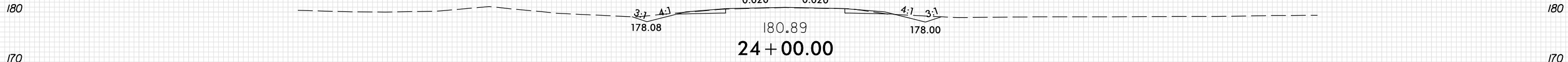
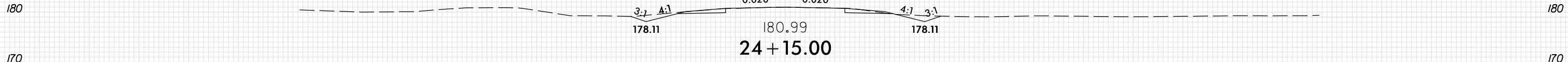
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PROJ. REFERENCE NO.	SHEET NO.
U-3422A	X-32

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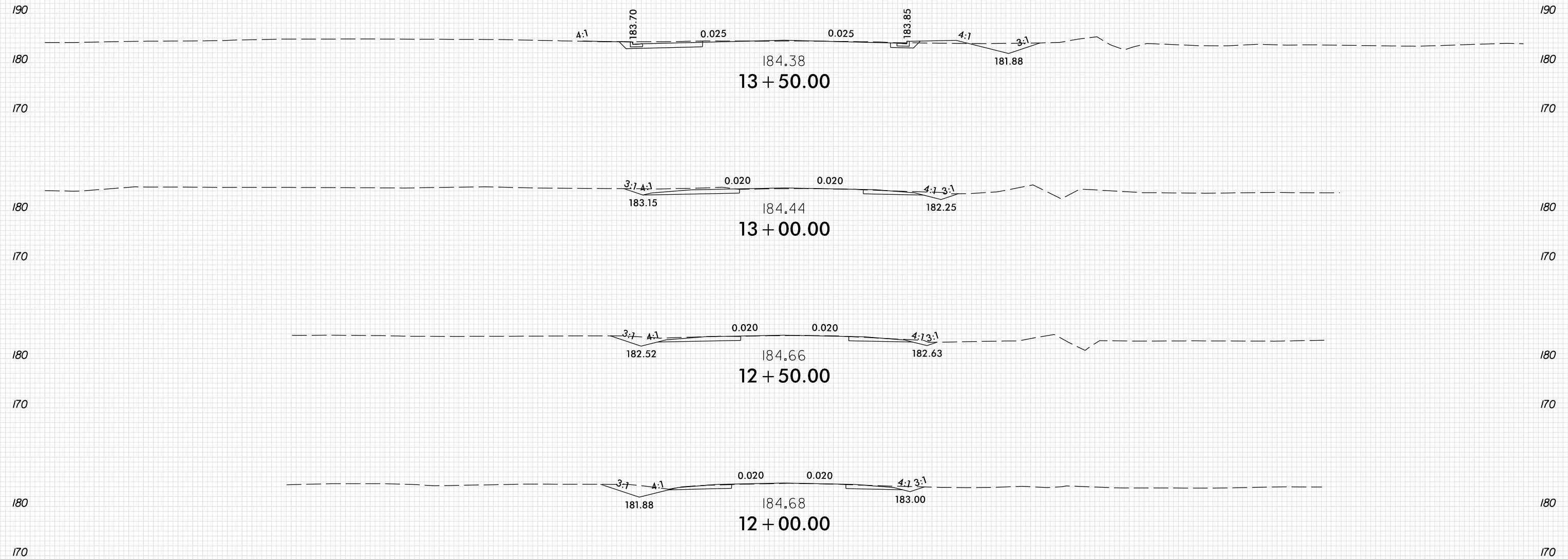
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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422A	X-33

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