PROJECT REFERENCE NO.	SHEET NO.
U–3422B	X–0

CROSS SECTION INDEX

TIP PROJECT NO. U–3422B

CAMDEN ROAD WIDENING (SR 1003) FROM FUTURE I–295 TO NC 59
CUMBERLAND COUNTY

ALIGNMENT		SHEET NUMBER
–L–	.....	X–1 TO X–33
–Y3–	.....	X–34 TO X–40
–Y4–	.....	X–41 TO X–42
–Y5–	.....	X–43 TO X–54
–D1–	.....	X–55 TO X–56
–D2–	.....	X–57
–D3–	.....	X–58 TO X–59
–D4–	.....	X–60

5/14/99

8/11/2025
c:\pwworking\dot\d4204272\U3422B_RDY_INDEX.dgn
gdavis

Note: Quantities are approximate only. The Resident Engineer will use methods including but not limited to recross-sectioning, truck measurements, and aerial surveys to compute final quantities which the contractor will be paid.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

PROJ. REFERENCE NO.	SHEET NO.
U-3422B	X-1A

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

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
110+00.00	0	0	113+50.00	12	17	138+00.00	1	90	165+50.00	10	19	193+00.00	0	298	147+00.00	5	17
110+50.00	13	16	114+00.00	14	15	138+50.00	2	64	166+00.00	14	18	193+50.00	0	138	147+50.00	5	21
111+00.00	19	11	114+50.00	14	15	139+00.00	12	32	166+50.00	26	14	194+00.00	0	132	148+00.00	2	28
111+50.00	25	6	115+00.00	13	14	139+50.00	36	7	167+00.00	46	9	194+50.00	0	136	148+50.00	2	25
112+00.00	29	5	115+50.00	31	8	140+00.00	61	0	167+50.00	36	15	195+00.00	0	204	149+00.00	9	22
112+50.00	30	7	116+00.00	44	4	140+50.00	55	0	168+00.00	80	11	195+50.00	1	221	149+50.00	10	25
113+00.00	26	10	116+50.00	21	5	141+00.00	34	2	168+50.00	109	0	196+00.00	1	167	150+00.00	7	28
113+50.00	15	16	117+00.00	21	7	141+50.00	23	4	169+00.00	56	0	196+50.00	3	141	150+50.00	7	30
114+00.00	5	30	117+50.00	35	6	142+00.00	14	9	169+50.00	20	14	197+00.00	7	79	151+00.00	6	30
114+50.00	3	34	118+00.00	25	8	142+50.00	24	8	170+00.00	0	127	197+50.00	10	40	151+50.00	5	29
115+00.00	3	25	118+50.00	18	12	143+00.00	27	9	170+50.00	0	285	198+00.00	19	24	152+00.00	4	24
115+50.00	14	14	119+00.00	17	12	143+50.00	19	13	171+00.00	0	353	198+50.00	16	13	152+50.00	10	13
116+00.00	25	8	119+50.00	13	15	144+00.00	18	14	171+50.00	0	414	199+00.00	9	39	153+00.00	39	4
116+50.00	23	11	120+00.00	12	14	144+50.00	10	22	172+00.00	0	402	199+50.00	18	55	153+50.00	48	2
117+00.00	17	15	120+50.00	16	12	145+00.00	3	38	172+50.00	0	289	200+00.00	28	24	154+00.00	34	1
117+50.00	15	16	121+00.00	19	14	145+50.00	1	51	173+00.00	0	145	200+50.00	39	1	154+50.00	27	4
118+00.00	21	13	121+50.00	19	11	146+00.00	1	55	173+50.00	0	51	201+00.00	36	5	155+00.00	14	4
118+50.00	24	13	122+00.00	26	8	146+50.00	1	46	174+00.00	1	38				155+50.00	8	0
119+00.00	22	14	122+50.00	28	7	147+00.00	2	28	174+50.00	5	23				156+00.00	8	7
119+50.00	19	14	123+00.00	18	7	147+50.00	7	20	175+00.00	16	15				156+50.00	6	11
120+00.00	12	19	123+50.00	11	11	148+00.00	11	16	175+50.00	38	5				157+00.00	3	8
120+50.00	6	23	124+00.00	8	16	148+50.00	18	8	176+00.00	53	0	131+00.00	0	0	157+50.00	2	7
121+00.00	10	22	124+50.00	7	9	149+00.00	29	3	176+50.00	52	0	131+50.00	0	117	158+00.00	3	7
121+50.00	18	17	125+50.00	7	49	149+50.00	34	2	177+00.00	25	0	132+00.00	0	124	158+50.00	5	7
122+00.00	27	13	126+00.00	0	59	150+00.00	32	4	177+50.00	12	5	132+50.00	0	196	159+00.00	6	6
122+50.00	35	9	126+50.00	0	66	150+50.00	18	18	178+00.00	28	9	133+00.00	0	263	159+50.00	5	9
123+00.00	37	7	127+00.00	0	84	151+00.00	3	43	178+50.00	36	8	133+50.00	0	244	160+00.00	7	13
123+50.00	24	11	127+50.00	0	92	151+50.00	1	60	179+00.00	35	7	134+00.00	0	173	160+50.00	10	17
124+00.00	18	15	128+00.00	0	68	152+00.00	2	45	179+50.00	36	9	134+50.00	0	99	161+00.00	12	13
124+50.00	61	10	128+50.00	0	71	152+50.00	3	25	180+00.00	28	15	135+00.00	0	75	161+50.00	9	10
125+00.00	121	4	129+00.00	0	75	153+00.00	7	22	180+50.00	11	23	135+50.00	0	123	162+00.00	1	18
125+50.00	183	3	129+50.00	0	80	153+50.00	9	19	181+00.00	7	23	136+00.00	0	159	162+50.00	0	61
126+00.00	180	2	130+00.00	0	109	154+00.00	11	14	181+50.00	9	16	136+50.00	0	151	163+00.00	1	300
126+50.00	314	1	130+50.00	0	224	154+50.00	14	13	182+00.00	10	14	137+00.00	0	140	163+50.00	1	307
127+00.00	436	0	131+00.00	0	221	155+00.00	15	14	183+00.00	11	80	137+50.00	3	115	164+00.00	0	101
127+50.00	331	0				155+50.00	22	10	183+50.00	1	85	138+00.00	5	98	164+50.00	0	78
128+00.00	232	0	Station	Uncl. Exc.	Embt	156+00.00	29	6	184+00.00	0	98	138+50.00	4	80	165+00.00	0	60
128+50.00	176	0				156+50.00	31	5	184+50.00	0	77	139+00.00	11	46	165+50.00	0	53
129+00.00	184	0	L LT	(cu. yd.)	(cu. yd.)	158+00.00	71	22	185+00.00	0	50	139+50.00	20	23	166+00.00	0	48
129+50.00	109	0	131+00.00	0	0	158+50.00	16	8	185+50.00	0	33	140+00.00	23	16	166+50.00	0	46
130+00.00	17	6	131+50.00	0	29	159+00.00	17	11	186+00.00	1	27	140+50.00	13	21	167+00.00	0	40
130+50.00	7	24	132+00.00	0	39	159+50.00	16	15	186+50.00	2	24	141+00.00	2	31	167+50.00	2	22
131+00.00	0	31	132+50.00	0	48	160+00.00	18	12	187+00.00	3	23	141+50.00	10	25	168+00.00	10	5
			133+00.00	0	55	160+50.00	25	7	187+50.00	6	25	142+00.00	15	19	168+50.00	32	0
Station	Uncl. Exc.	Embt	133+50.00	0	64	161+00.00	39	4	188+00.00	5	36	142+50.00	13	19	169+00.00	56	0
			134+00.00	2	42	161+50.00	51	2	188+50.00	1	53	143+00.00	15	18	169+50.00	44	0
L RT	(cu. yd.)	(cu. yd.)	134+50.00	2	18	162+00.00	37	6	189+00.00	0	105	143+50.00	13	17	170+00.00	18	1
110+50.00	0	0	135+00.00	0	52	162+50.00	40	7	189+50.00	0	161	144+00.00	14	14	170+50.00	35	1
111+00.00	10	28	135+50.00	0	94	163+00.00	30	18	190+00.00	0	148	144+50.00	18	13	171+00.00	80	0
111+50.00	11	33	136+00.00	0	119	163+50.00	1	38	190+50.00	0	116	145+00.00	14	16	171+50.00	97	0
112+00.00	13	22	136+50.00	0	149	164+00.00	1	39	191+00.00	11	70	145+50.00	16	16	172+00.00	81	0
112+50.00	13	14	137+00.00	0	151	164+50.00	5	27	191+50.00	11	43	146+00.00	17	15	172+50.00	57	0
113+00.00	12	19	137+50.00	0	121	165+00.00	10	20	192+00.00	0	99	146+50.00	8	19	173+00.00	187	0

Note: Quantities are approximate only. The Resident Engineer will use methods including but not limited to recross-sectioning, truck measurements, and aerial surveys to compute final quantities which the contractor will be paid.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
U-3422B	X-1B

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

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y3	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y5 LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station Y5 RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
173+50.00	179	0	201+00.00	30	0	36+50.00	84	129	36+00.00	25	12	27+00.00	59	0	184+00.00	0	6
174+00.00	25	0				37+00.00	206	67	36+50.00	34	7	27+50.00	53	0	184+50.00	1	9
174+50.00	20	0	Station	Uncl. Exc.	Embt	37+50.00	330	27	37+00.00	44	4	28+00.00	55	0	185+00.00	2	22
175+00.00	18	1				38+00.00	460	0	37+50.00	48	1	28+50.00	44	6	185+50.00	2	14
175+50.00	20	0	Y4	(cu. yd.)	(cu. yd.)	38+50.00	625	1	38+00.00	48	1	29+00.00	19	25			
176+00.00	25	0	10+00.00	0	0	39+00.00	694	1	38+50.00	41	2	29+50.00	5	43	Station	Uncl. Exc.	Embt
176+50.00	33	0	10+50.00	19	1	39+50.00	652	0	39+00.00	41	3	30+00.00	5	39			
177+00.00	47	0	11+00.00	40	5	40+00.00	601	0	39+50.00	51	4	30+50.00	16	23	Y5 LT	(cu. yd.)	(cu. yd.)
177+50.00	51	0	11+50.00	50	7				40+00.00	75	3	31+00.00	15	11	13+50.00	0	0
178+00.00	44	0	12+00.00	64	4	Station	Uncl. Exc.	Embt	40+50.00	142	1	31+50.00	8	3	14+00.00	0	143
178+50.00	52	0	12+50.00	81	1				41+00.00	155	0	32+00.00	6	1	14+50.00	0	144
179+00.00	103	0	13+00.00	93	4	Y5 LT	(cu. yd.)	(cu. yd.)	41+50.00	80	0	32+50.00	6	2	15+00.00	1	104
179+50.00	86	1	13+50.00	74	25	11+50.00	0	0	42+00.00	46	0	33+00.00	14	0	15+50.00	2	71
180+00.00	24	4	14+00.00	69	54	12+00.00	3	167	42+50.00	75	0	33+50.00	17	0	16+00.00	6	43
180+50.00	20	9	14+50.00	76	55	12+50.00	0	232	43+00.00	93	0	34+00.00	11	0	16+50.00	5	43
181+00.00	16	17	15+00.00	103	45	13+00.00	0	240	43+50.00	79	0	34+50.00	20	3	17+00.00	0	66
181+50.00	7	12							44+00.00	75	0	35+00.00	32	10	17+50.00	0	81
182+00.00	4	0	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	44+50.00	76	0	35+50.00	17	19	18+00.00	0	101
183+00.00	10	21							45+00.00	54	0	36+00.00	6	28	18+50.00	0	137
184+00.00	18	41	Y3	(cu. yd.)	(cu. yd.)	Y5 LT	(cu. yd.)	(cu. yd.)	45+50.00	34	0	36+50.00	9	33	19+00.00	0	145
184+50.00	14	17	20+40.00	0	0	19+50.00	0	0	45+60.00	3	0	37+00.00	10	36			
185+00.00	15	15	20+50.00	2	0	20+00.00	0	103				37+50.00	9	34	Station	Uncl. Exc.	Embt
185+50.00	14	16	21+00.00	18	0	20+50.00	14	70	Station	Uncl. Exc.	Embt	38+00.00	6	28			
186+00.00	37	8	21+50.00	25	2	21+00.00	16	31				38+50.00	40	16	L RT	(cu. yd.)	(cu. yd.)
186+50.00	38	10	22+00.00	26	2	21+50.00	9	19	Y5 RT	(cu. yd.)	(cu. yd.)	39+00.00	39	36	139+00.00	0	0
187+00.00	17	13	22+50.00	45	0	22+00.00	33	5	13+00.00	0	0	39+50.00	2	63	139+50.00	57	30
187+50.00	20	10	23+00.00	70	0	22+50.00	46	4	13+50.00	0	178	40+00.00	1	55	140+00.00	84	16
188+00.00	21	10	23+50.00	99	0	23+00.00	47	6	14+00.00	0	215	40+50.00	4	31	140+50.00	74	13
188+50.00	22	8	24+00.00	115	0	23+50.00	46	5	14+50.00	0	106	41+00.00	5	11	141+00.00	51	17
189+00.00	20	8	24+50.00	87	0	24+00.00	34	6	15+00.00	0	0	41+50.00	4	15			
189+50.00	17	6	25+00.00	41	11	24+50.00	33	7	15+50.00	0	0	42+00.00	17	11	Station	Uncl. Exc.	Embt
190+00.00	20	2	25+50.00	8	86	25+00.00	22	5	16+00.00	0	0	42+50.00	43	1			
190+50.00	36	0	26+00.00	3	159	25+50.00	19	5	16+50.00	0	0	43+00.00	54	0	L RT	(cu. yd.)	(cu. yd.)
191+00.00	44	0	26+50.00	7	148	26+00.00	39	3	17+00.00	0	0	43+50.00	53	0	155+00.00	0	0
191+50.00	46	0	27+00.00	11	138	26+50.00	63	0	17+50.00	0	0	44+00.00	49	0	155+50.00	17	12
192+00.00	46	0	27+50.00	9	135	27+00.00	62	1	18+00.00	0	0	44+50.00	40	0	156+00.00	16	13
192+50.00	78	0	28+00.00	8	113	27+50.00	46	4	18+50.00	0	101	45+00.00	30	0	156+50.00	13	13
193+00.00	103	0	28+50.00	9	83	28+00.00	42	9	19+00.00	0	210	45+50.00	20	0	157+00.00	8	11
193+50.00	117	0	29+00.00	23	37	28+50.00	32	11	19+50.00	0	210	45+60.00	2	0	157+50.00	6	12
194+00.00	93	0	29+50.00	51	7	29+00.00	28	9	20+00.00	0	170				158+00.00	8	11
194+50.00	47	0	30+00.00	69	1	29+50.00	31	7	20+50.00	0	130	Station	Uncl. Exc.	Embt	158+50.00	14	6
195+00.00	59	0	30+50.00	72	2	30+00.00	34	7	21+00.00	2	66				159+00.00	19	2
195+50.00	66	0	31+00.00	64	3	30+50.00	45	8	21+50.00	8	9	L LT	(cu. yd.)	(cu. yd.)	159+50.00	19	7
196+00.00	55	0	31+50.00	39	71	31+00.00	54	5	22+00.00	21	7	154+00.00	0	0			
196+50.00	148	0	32+00.00	13	95	31+50.00	59	3	22+50.00	22	6	154+50.00	12	8	Station	Uncl. Exc.	Embt
197+00.00	128	2	32+50.00	4	51	32+00.00	62	1	23+00.00	12	11	155+00.00	8	15			
197+50.00	7	2	33+00.00	9	46	32+50.00	63	0	23+50.00	6	22	155+50.00	9	13	L RT	(cu. yd.)	(cu. yd.)
198+00.00	9	1	33+50.00	20	31	33+00.00	61	1	24+00.00	6	26	156+00.00	10	13	181+50.00	0	0
198+50.00	5	6	34+00.00	18	33	33+50.00	54	4	24+50.00	12	19	156+50.00	10	13	182+00.00	11	22
199+00.00	0	10	34+50.00	12	63	34+00.00	43	8	25+00.00	14	11	157+00.00	9	14	183+00.00	26	41
199+50.00	0	7	35+00.00	18	47	34+50.00	32	12	25+50.00	18	6	157+50.00	11	7			
200+00.00	3	3	35+50.00	28	65	35+00.00	23	15	26+00.00	46	2	158+00.00	7	4			
200+50.00	19	0	36+00.00	35	148	35+50.00	20	15	26+50.00	68	0	158+50.00	0	4			

Note: Quantities are approximate only. The Resident Engineer will use methods including but not limited to recross-sectioning, truck measurements, and aerial surveys to compute final quantities which the contractor will be paid.

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CROSS-SECTION SUMMARY

PROJ. REFERENCE NO.	SHEET NO.
U-3422B	X-1C

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

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station Y5 LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
14+50.00	0	0
15+00.00	0	201
15+50.00	0	195
16+00.00	0	171
16+50.00	0	153
17+00.00	0	138
17+50.00	0	135
18+00.00	0	154

Station D4	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
11+25.00	0	0
11+50.00	9	7
11+75.00	5	17

Station L LT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
114+50.00	0	0
115+00.00	10	7
115+50.00	10	13
116+00.00	12	9
116+50.00	14	7
117+00.00	13	7
117+50.00	12	9
118+00.00	11	11
118+50.00	9	13
119+00.00	8	14
119+50.00	11	8

Station Y5 RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
12+50.00	0	0
13+00.00	0	119

Station Y5 RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
26+00.00	0	0
26+50.00	17	5
27+00.00	10	12
27+50.00	8	14
28+00.00	8	15
28+50.00	8	15
29+00.00	8	14
29+50.00	9	13
30+00.00	9	12
30+50.00	8	13
31+00.00	9	12
31+50.00	8	12
32+00.00	8	13

Station Y5 RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
32+50.00	9	13
33+00.00	9	12
33+50.00	8	12
34+00.00	7	14

Station D2	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+40.00	0	0
10+50.00	11	1
11+00.00	29	36
11+50.00	0	114

Station D1	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+50.00	0	0
11+00.00	93	20
11+50.00	7	50
12+00.00	6	50
12+50.00	7	38
13+00.00	7	34
13+50.00	7	29
13+75.95	4	16

Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
154+00.00	0	0
154+50.00	12	8
155+00.00	8	15
155+50.00	9	13
156+00.00	10	13
156+50.00	10	13
157+00.00	9	14
157+50.00	11	7

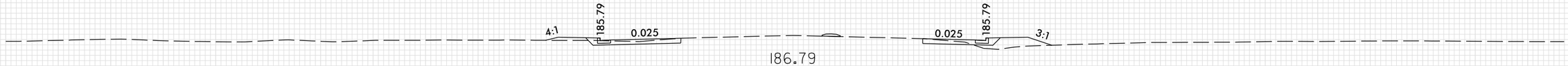
Station L RT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
184+50.00	0	0
185+00.00	2	22
185+50.00	2	14

0 5 10

PROJ. REFERENCE NO.	SHEET NO.
U-3422B	X-1

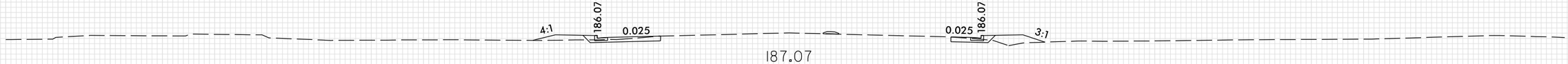
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

190
180



186.79
111+00.00

190
180



187.07
110+50.00

190
180



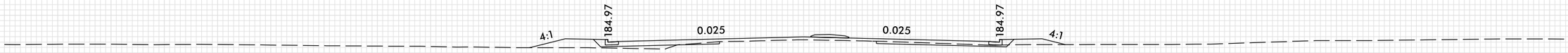
187.35
110+00.00

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-2

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

190 180 170



185.41

114 + 00.00



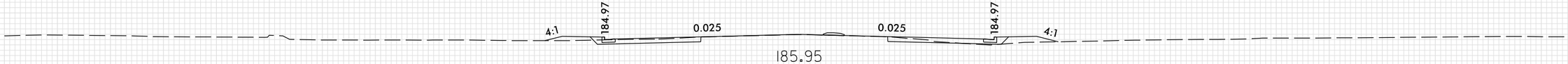
185.51

113 + 50.00



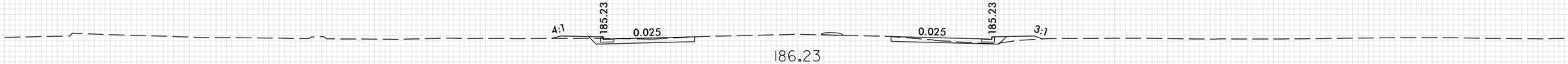
185.67

113 + 00.00



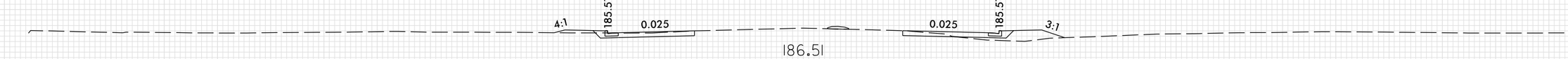
185.95

112 + 50.00



186.23

112 + 00.00



186.51

111 + 50.00

—℄—

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

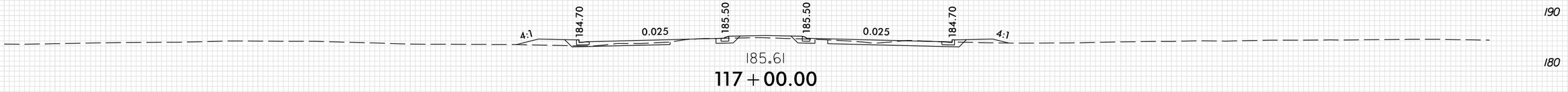
PENTABLE: xpl_en_v8.tbl
TIME: 9:31:02 AM
DATE: 6/3/2026
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-3

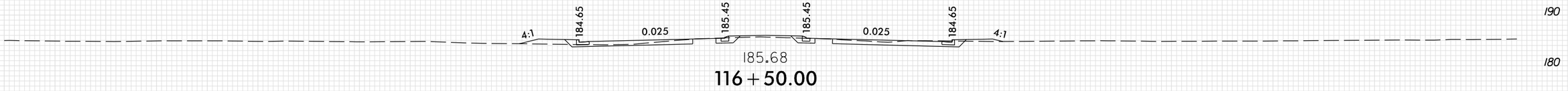
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

190 180 170



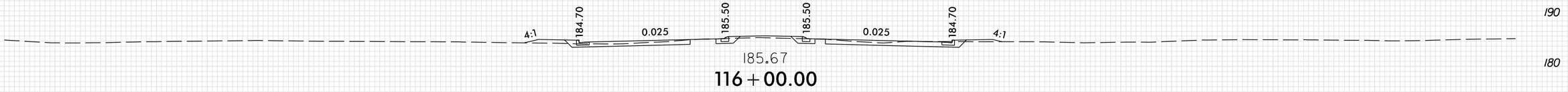
185.61

117 + 00.00



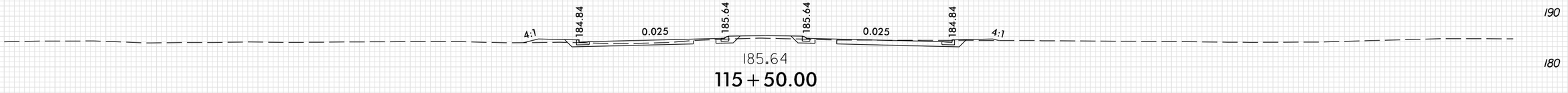
185.68

116 + 50.00



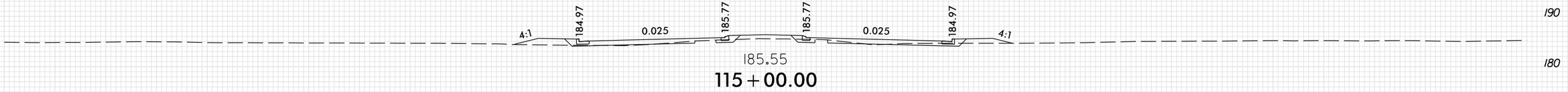
185.67

116 + 00.00



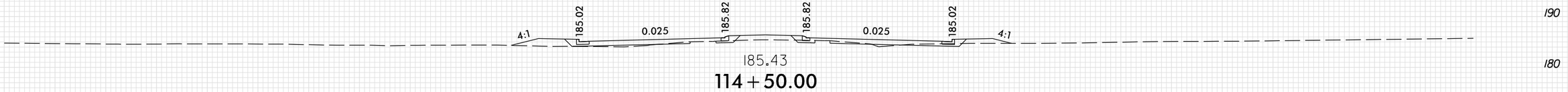
185.64

115 + 50.00



185.55

115 + 00.00



185.43

114 + 50.00

—L—

PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \

PENTABLE: xpl_en_v8.tbl
DATE: 6/3/2026
TIME: 9:31:02 AM

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

190 180 170



185.77

120+00.00



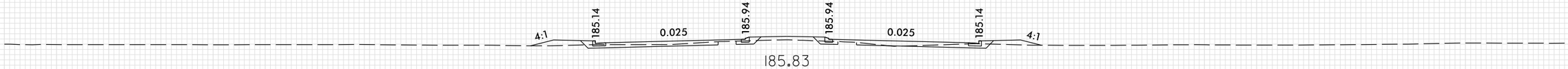
185.80

119+50.00



185.86

119+00.00



185.83

118+50.00



185.76

118+00.00



185.68

117+50.00

—L—

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

190 180 170

4:1 183.80 0.025 0.025 183.57 3:1

183.99

123+00.00

190 180 170

4:1 184.32 0.025 0.025 184.05 3:1

184.54

122+50.00

190 180 170

4:1 184.75 0.025 0.025 184.48 3:1

184.98

122+00.00

170 190 180 170

4:1 185.08 0.025 0.025 184.81 3:1

185.24

121+50.00

190 180 170

4:1 185.32 0.025 0.025 185.04 4:1

185.49

121+00.00

190 180 170

4:1 185.45 0.025 0.025 185.18 4:1

185.75

120+50.00

170 190 180 170

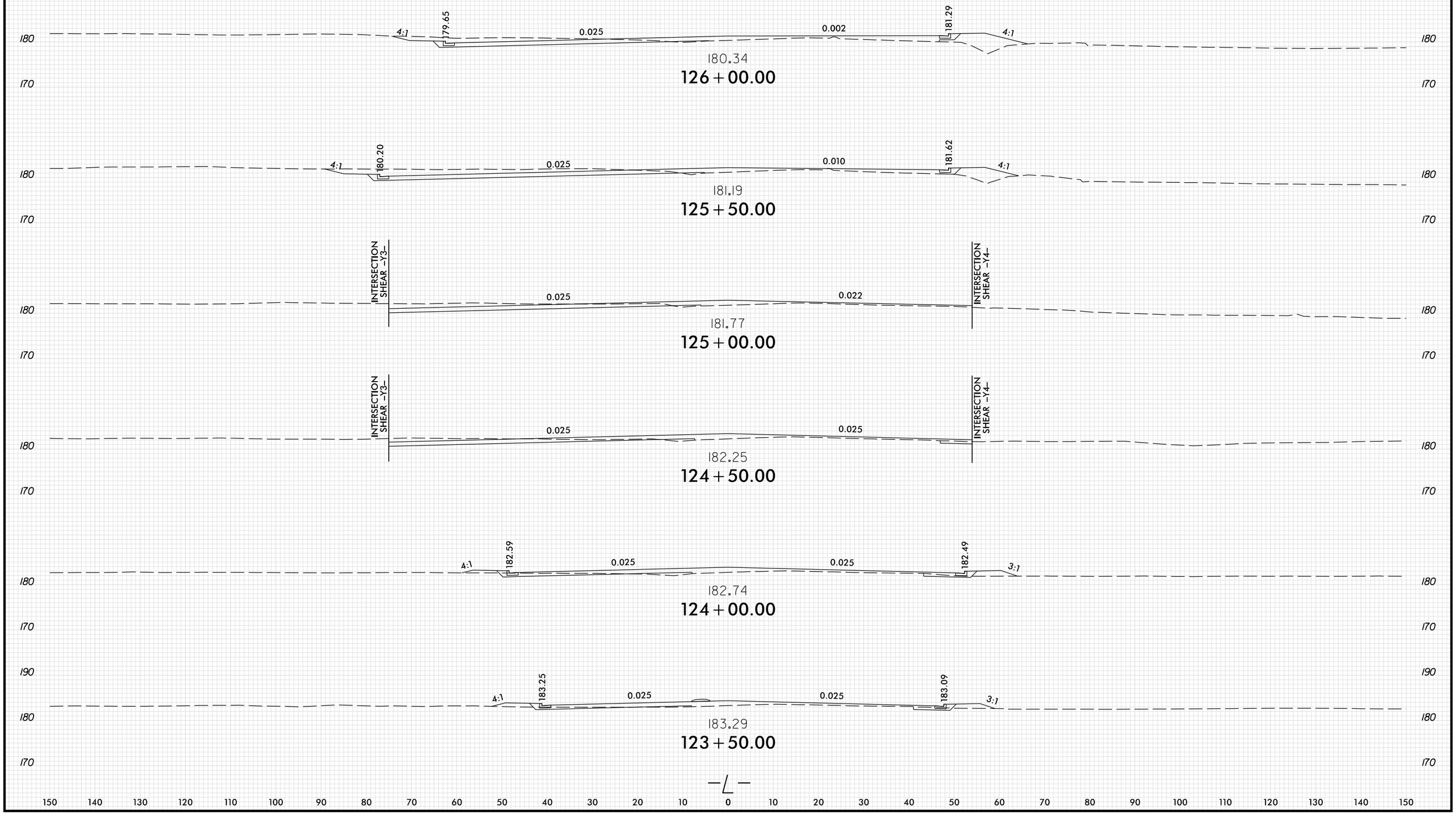
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

8/23/99

PENTABLE: xpl_en_v8.tbl
TIME: 9:31:03 AM
DATE: 6/3/2026
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-6

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

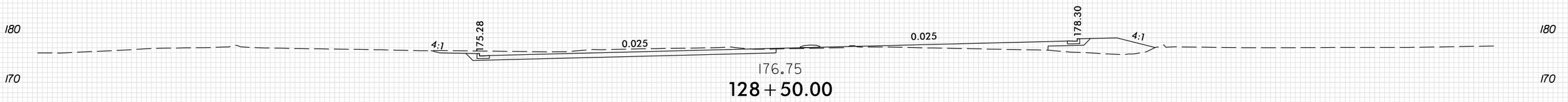


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

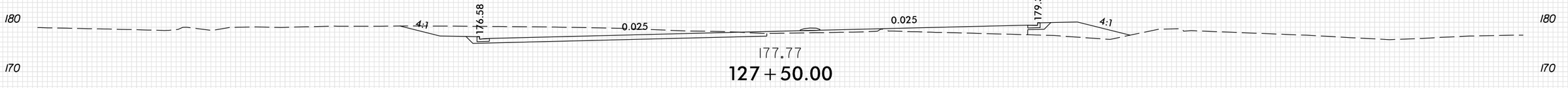
8/23/99

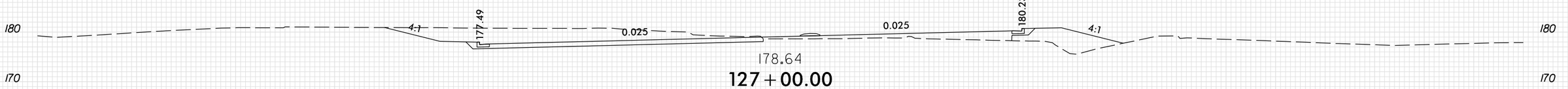
PLOT DRIVER: NCDOT_pdf_color_eng.100.plt
USER: ASNIDER
FILE: \
PENTABLE: xpl_en_v8.tbl
DATE: 6/3/2026
TIME: 9:31:03 AM

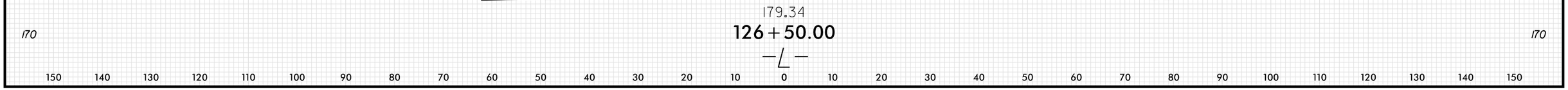
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150











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

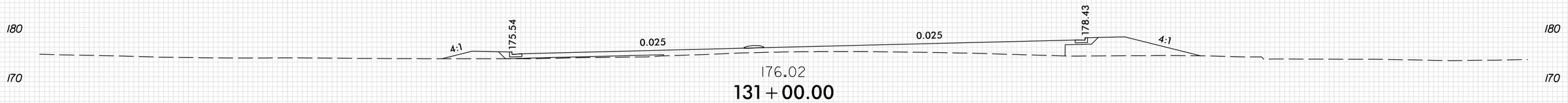
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \

PENTABLE: xpl_en_v8.tbl
DATE: 6/3/2026
TIME: 9:31:04 AM

8/23/99

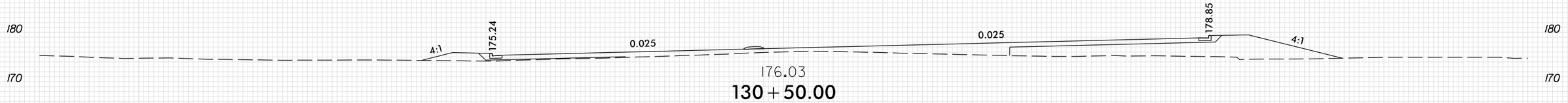
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-8

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



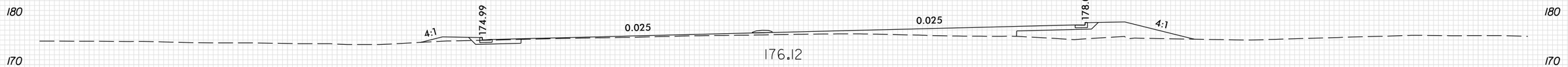
176.02

131+00.00



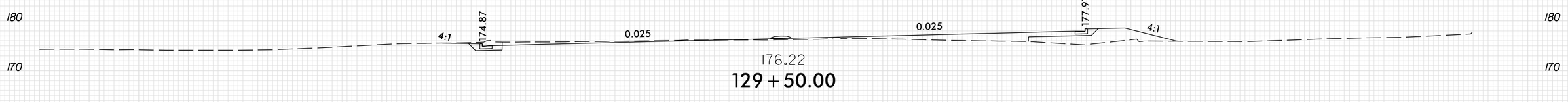
176.03

130+50.00



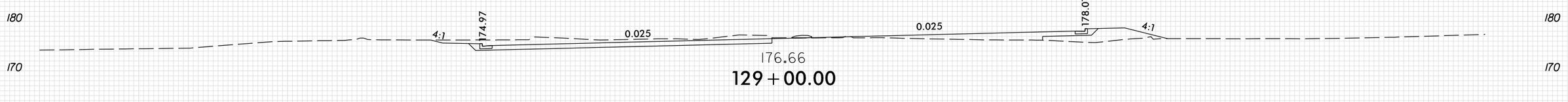
176.12

130+00.00



176.22

129+50.00



176.66

129+00.00

—L—

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

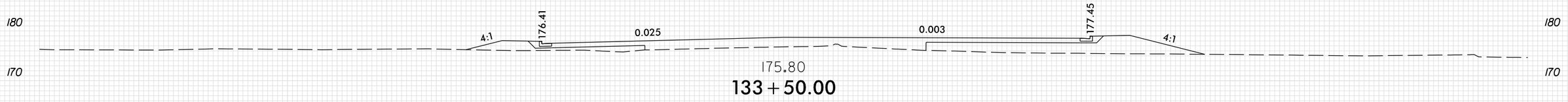
PLOT DRIVER: NCDOT.pdf.color.eng.100.plt
USER: ASNIDER
FILE: \

PENTABLE: xpl.eh_v8.tbl
DATE: 6/3/2026
TIME: 9:31:04 AM

8/23/99

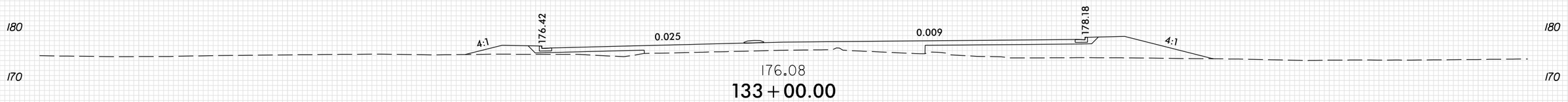
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-9

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



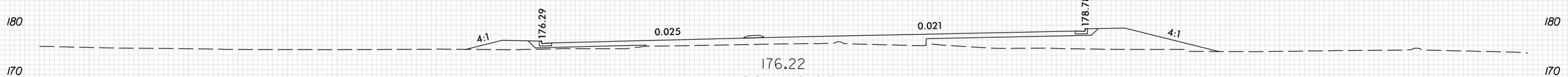
175.80

133+50.00



176.08

133+00.00



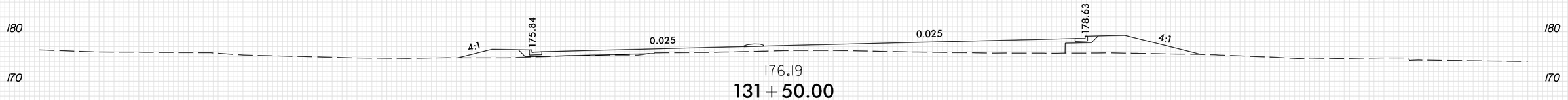
176.22

132+50.00



176.25

132+00.00



176.19

131+50.00

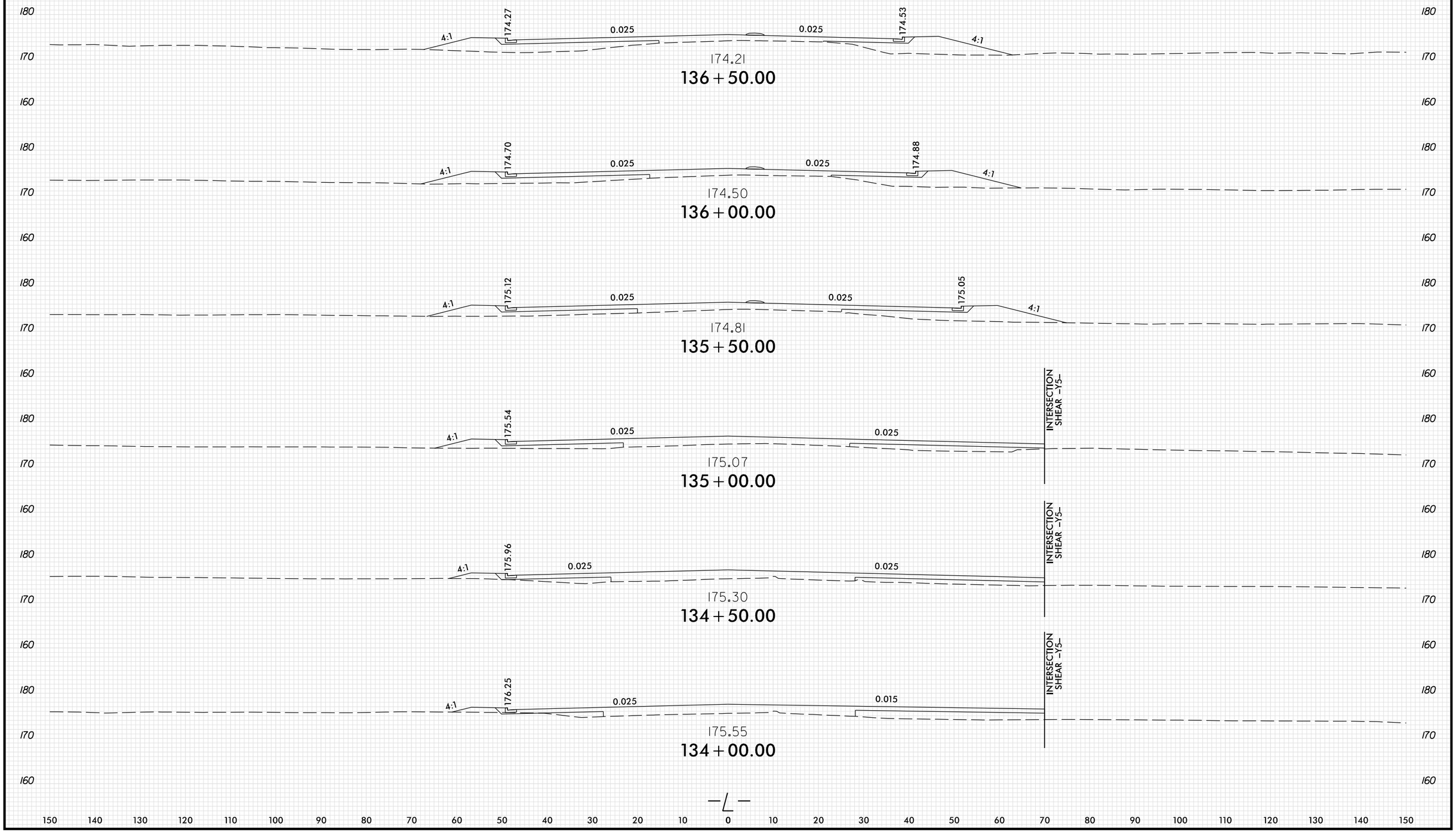
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \

PENTABLE: xpl_en_v8.tbl
TIME: 9:31:04 AM
DATE: 6/3/2026

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

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



PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \
PENTABLE: xpl_en_v8.tbl
DATE: 6/3/2026
TIME: 9:31:05 AM

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-11

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

180 / 170 / 160

4:1 | 172.65 | 0.025 | 0.025 | 172.95 | 4:1

173.59

139+50.00

4:1 | 172.62 | 0.025 | 0.025 | 172.92 | 4:1

173.47

139+00.00

4:1 | 172.74 | 0.025 | 0.025 | 173.04 | 4:1

173.58

138+50.00

4:1 | 173.02 | 0.025 | 0.025 | 173.32 | 4:1

173.67

138+00.00

4:1 | 173.43 | 0.025 | 0.025 | 173.73 | 4:1

173.86

137+50.00

4:1 | 173.85 | 0.025 | 0.025 | 174.15 | 4:1

174.04

137+00.00

—L—

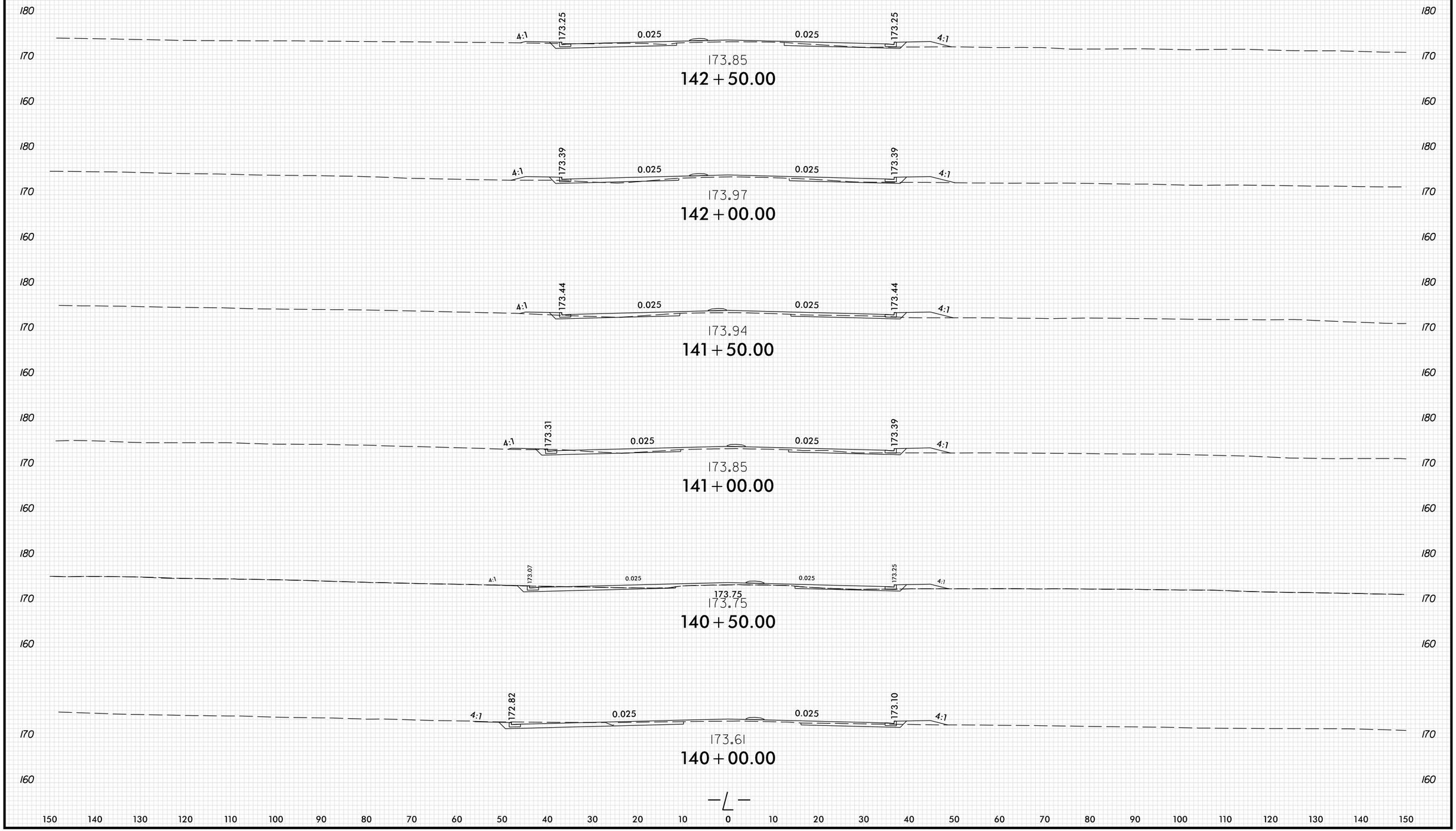
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PLOT DRIVER: NCDOT.pdf.color.eng.100.plt
USER: ASNIDER
FILE: \

PENTABLE: xpl.eh.v8.tbl
TIME: 9:31:05 AM
DATE: 6/3/2026

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-12

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

PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \
PENTABLE: xpl_en_v8.tbl
DATE: 6/3/2026
TIME: 9:31:05 AM

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-13

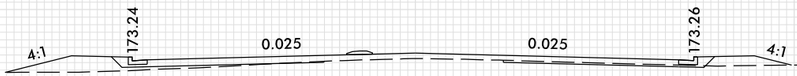
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

180 / 170 / 160



173.50

145 + 50.00



173.54

145 + 00.00



173.57

144 + 50.00



173.58

144 + 00.00



173.62

143 + 50.00



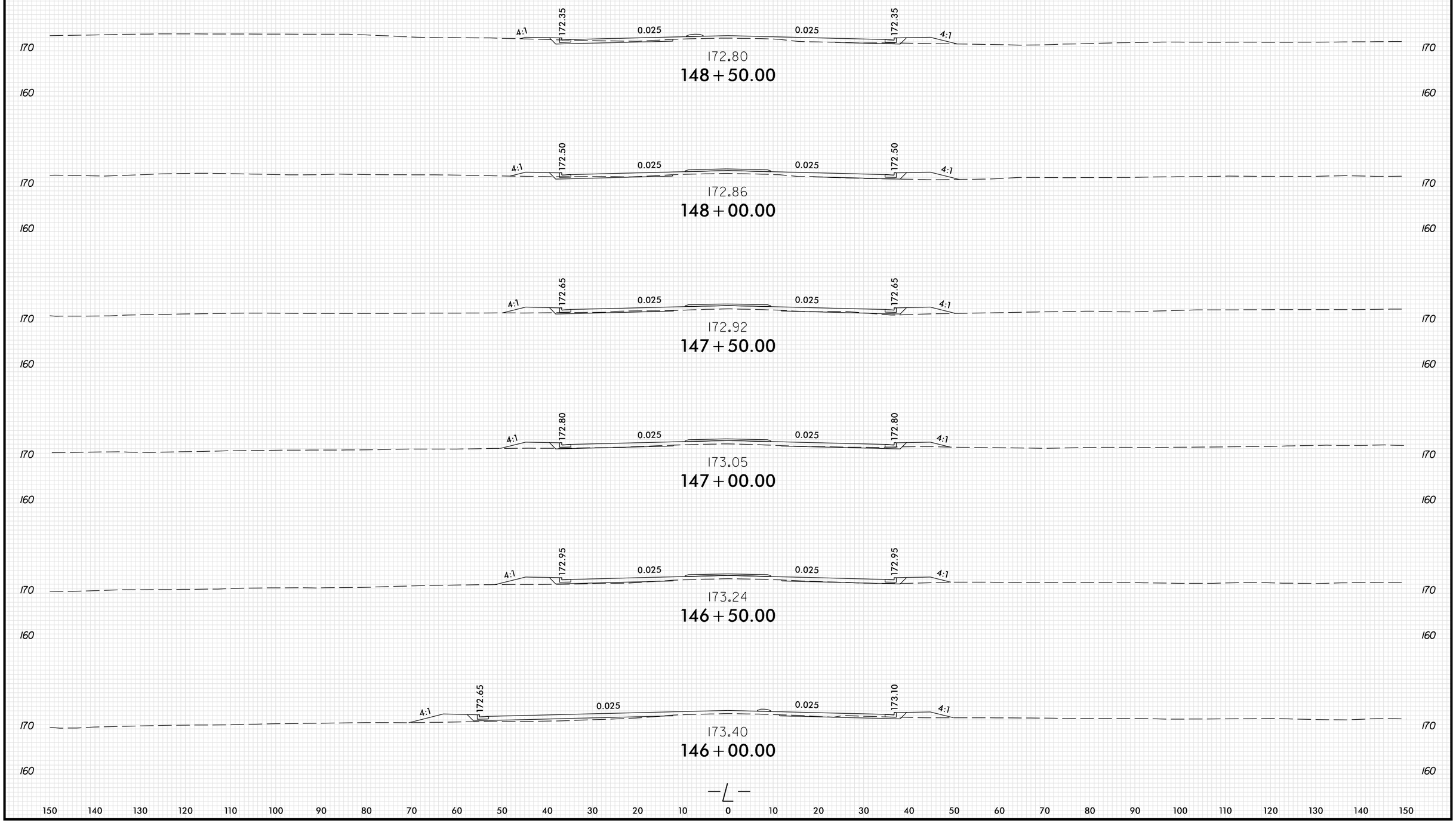
173.76

143 + 00.00

—L—

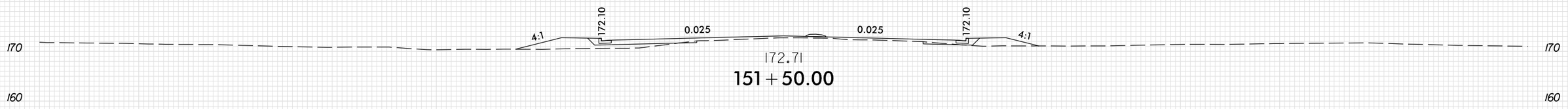
PLOT DRIVER: NCDOT.pdf.color_eng_100.plt
USER: ASNIDER
FILE: \
DATE: 6/3/2026
PENTABLE: xpl_eh_v8.tbl
TIME: 9:31:06 AM

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



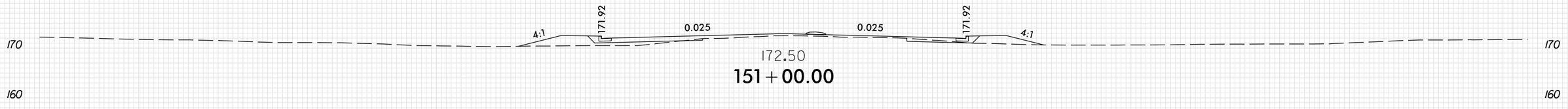
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-15

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



172.71

151+50.00



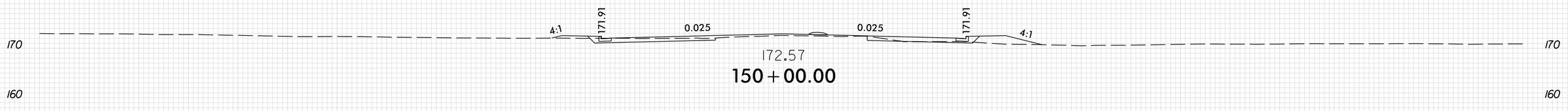
172.50

151+00.00



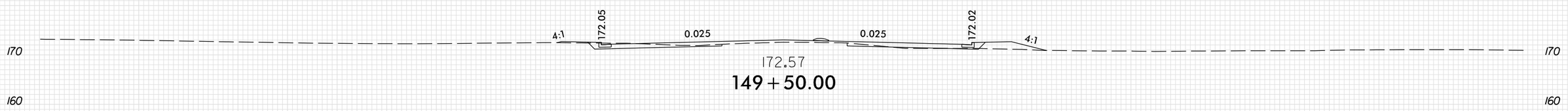
172.49

150+50.00



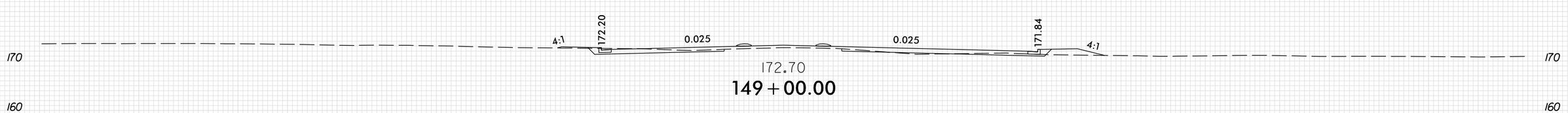
172.57

150+00.00



172.57

149+50.00



172.70

149+00.00

—L—

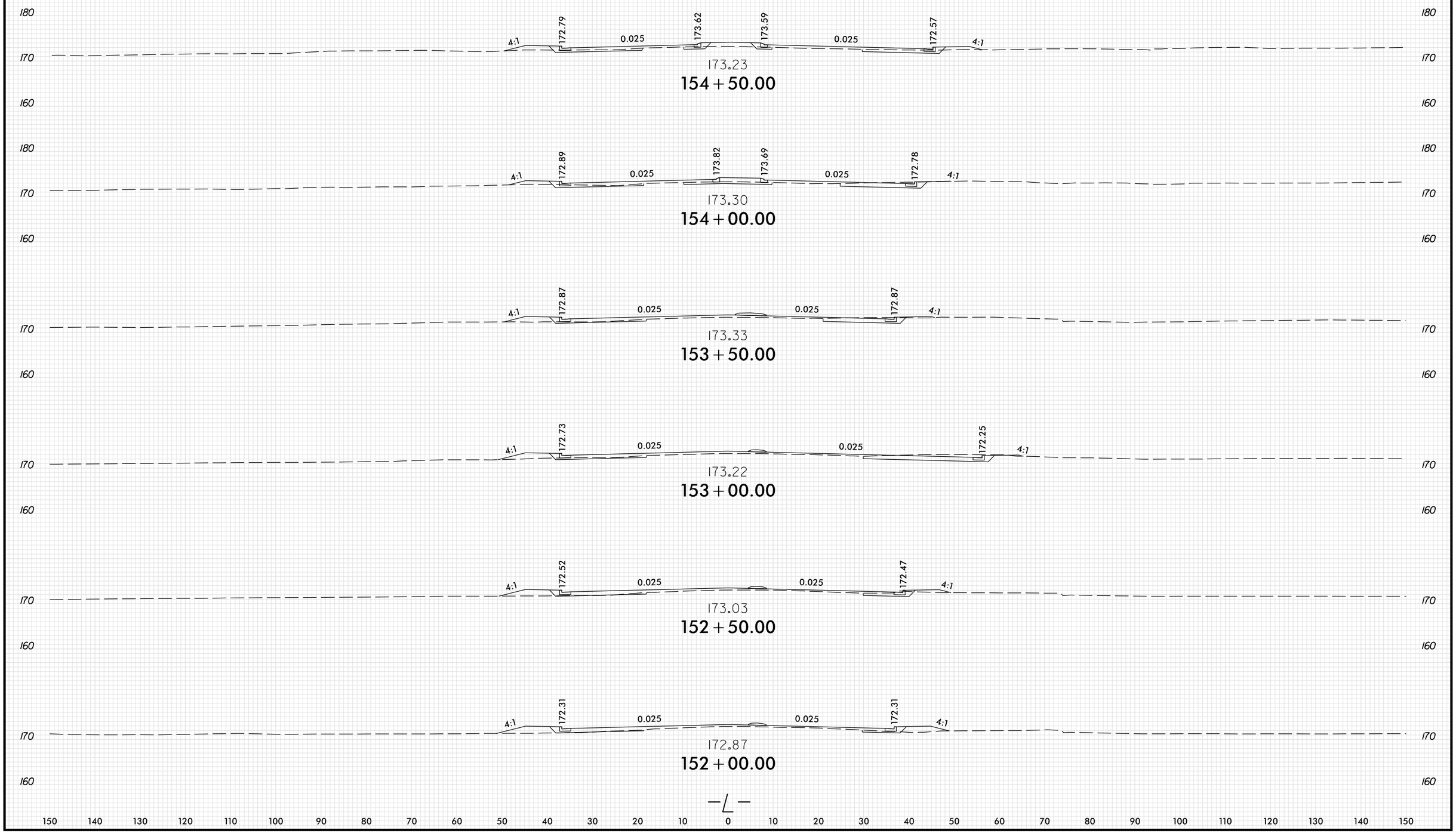
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PLOT DRIVER: NCDOT.pdf.color_eng_100.plt
USER: ASNIDER
FILE: \
PENTABLE: xpl_eh_v8.tbl
DATE: 6/3/2026
TIME: 9:31:06 AM

0 5 10

PROJ. REFERENCE NO.	SHEET NO.
U-3422B	X-16

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

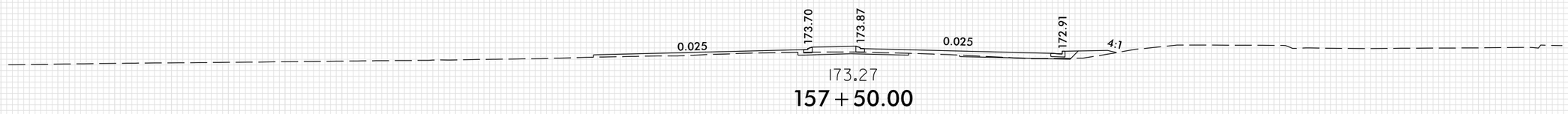


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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-17

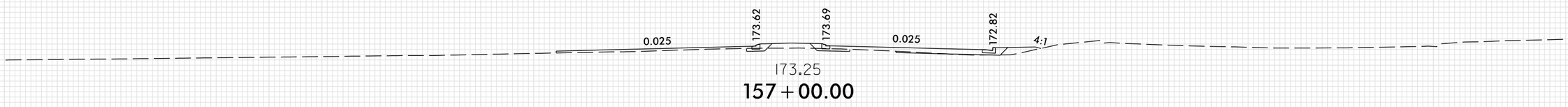
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180 / 170 / 160



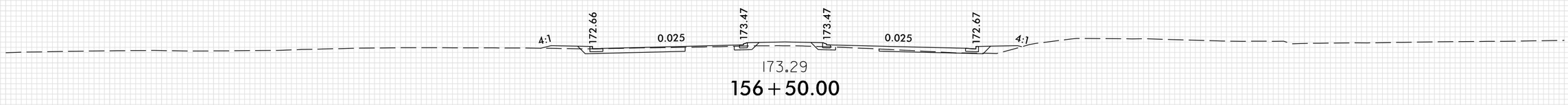
173.27

157 + 50.00



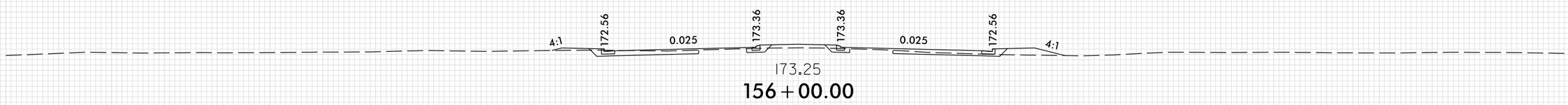
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157 + 00.00



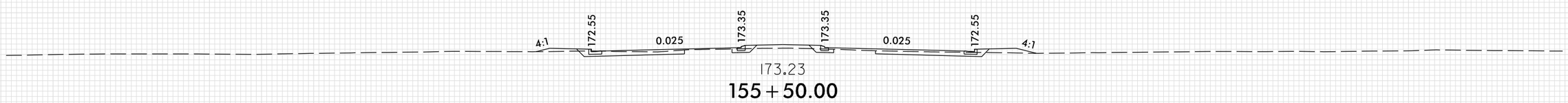
173.29

156 + 50.00



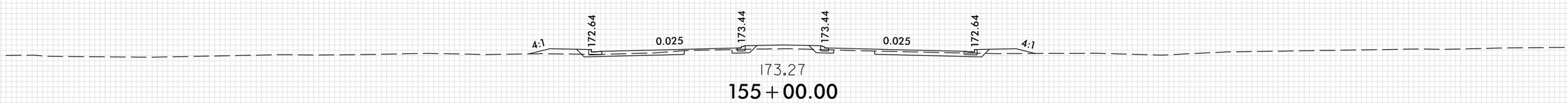
173.25

156 + 00.00



173.23

155 + 50.00



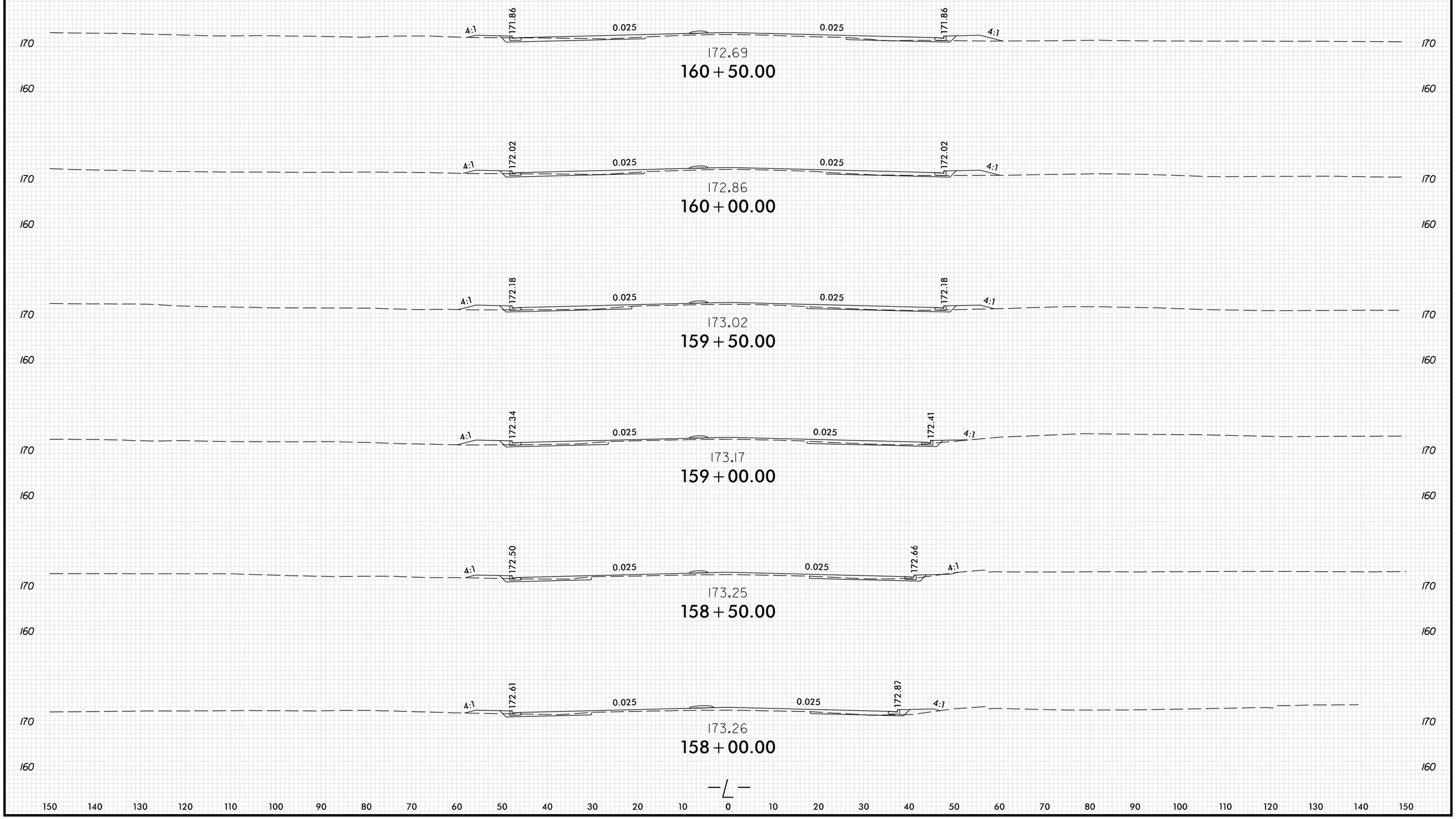
173.27

155 + 00.00

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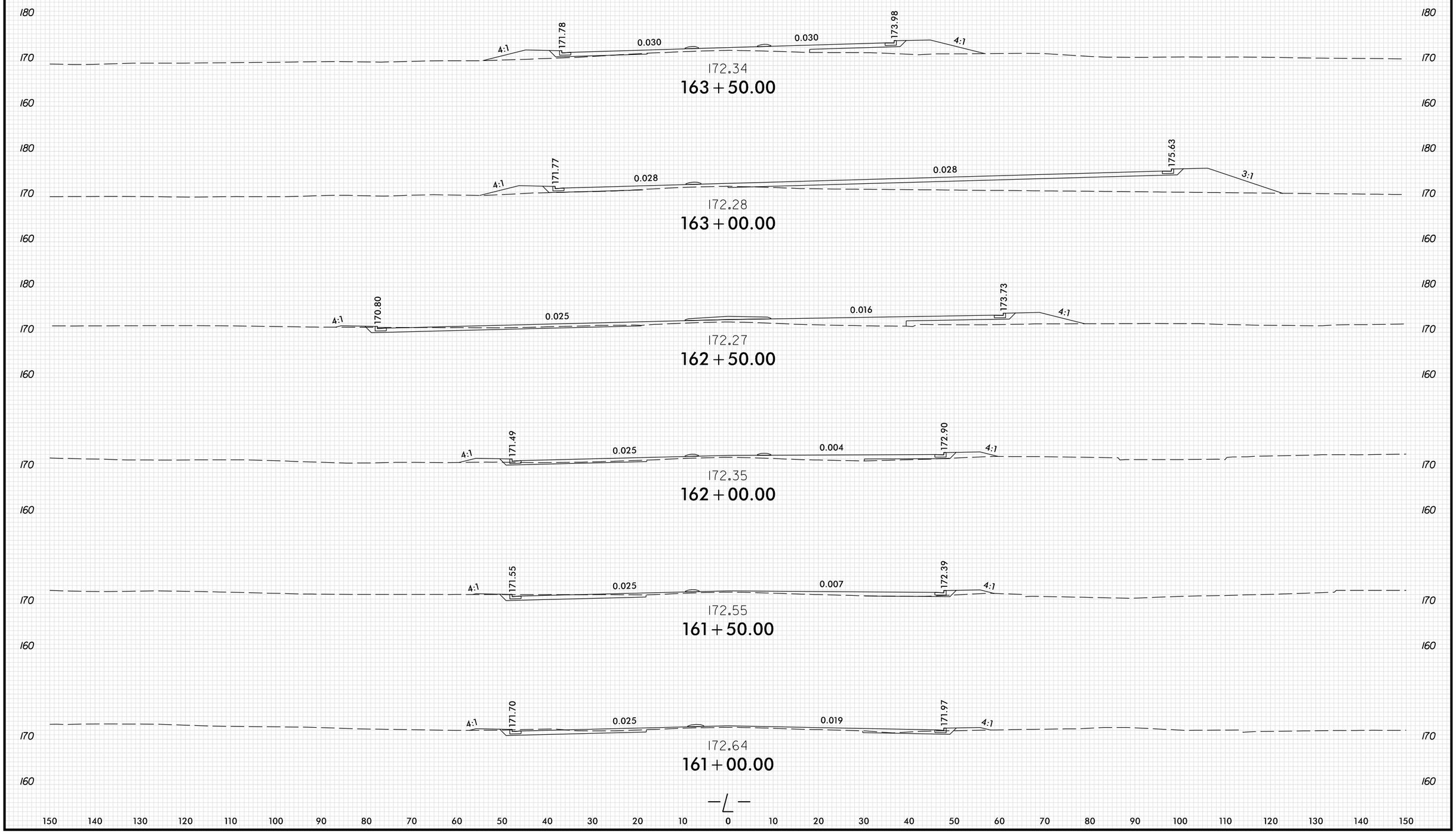


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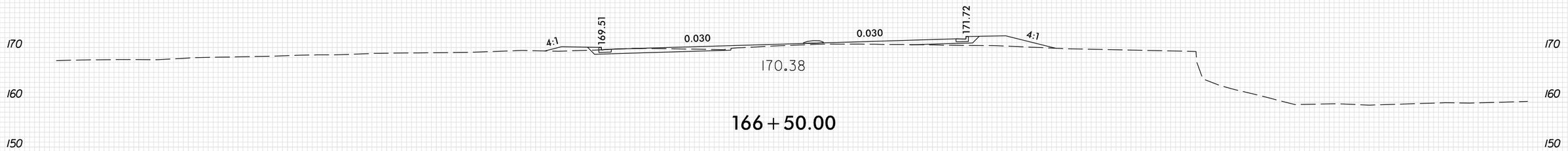
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DATE: 6/3/2026
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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-19

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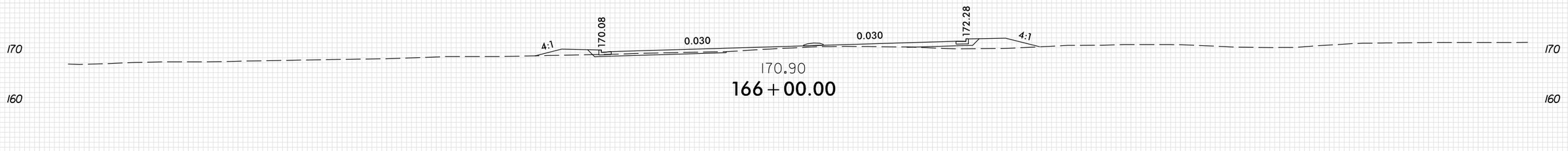


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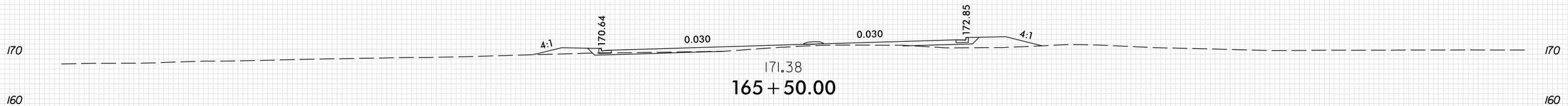
170.38

166 + 50.00



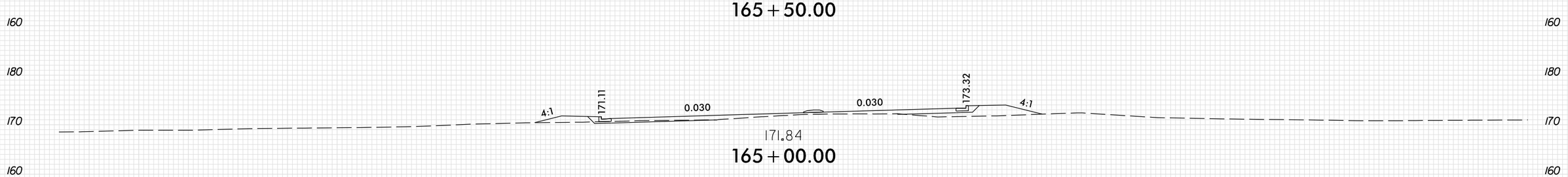
170.90

166 + 00.00



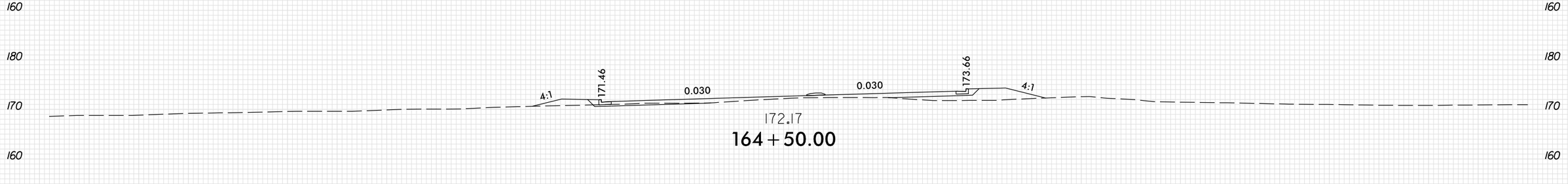
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165 + 50.00



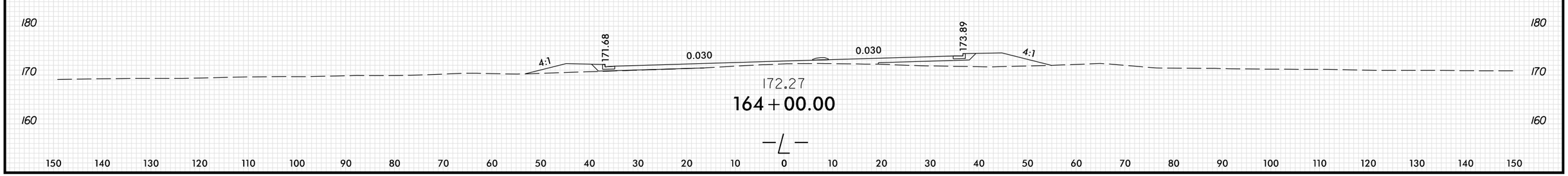
171.84

165 + 00.00



172.17

164 + 50.00



172.27

164 + 00.00

—℄—

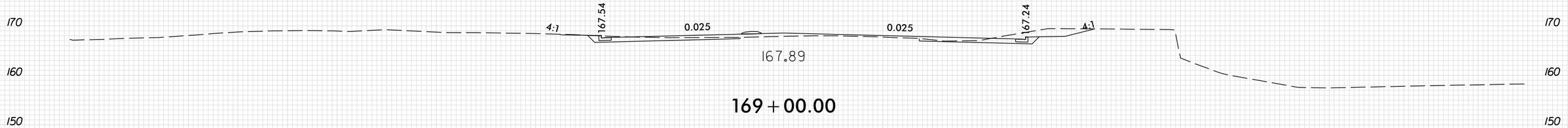
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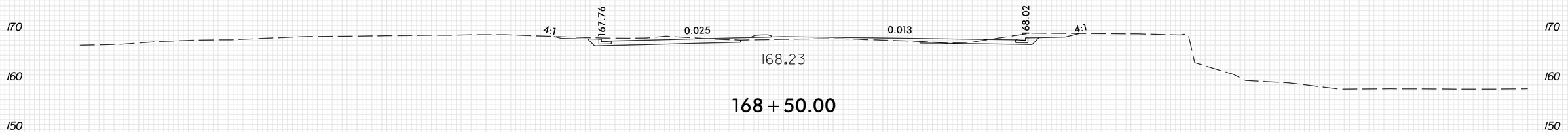
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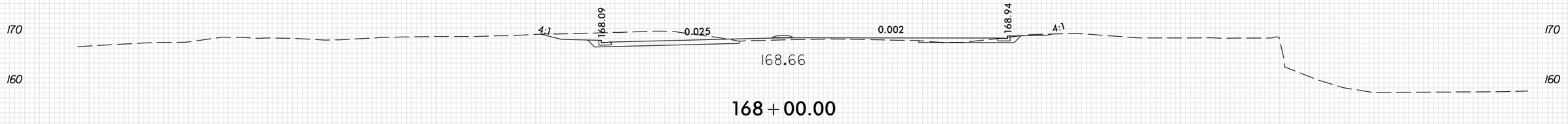
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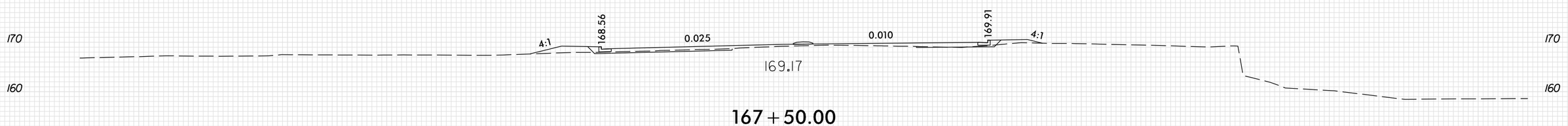
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	U-3422B	X-21

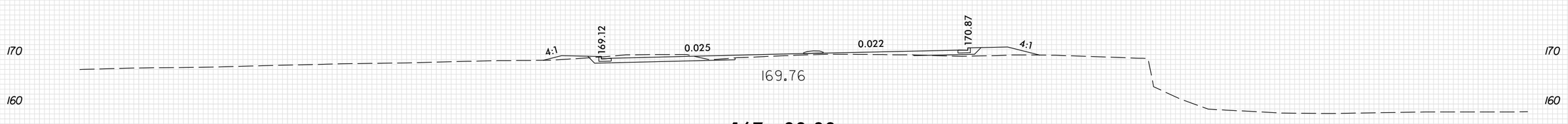
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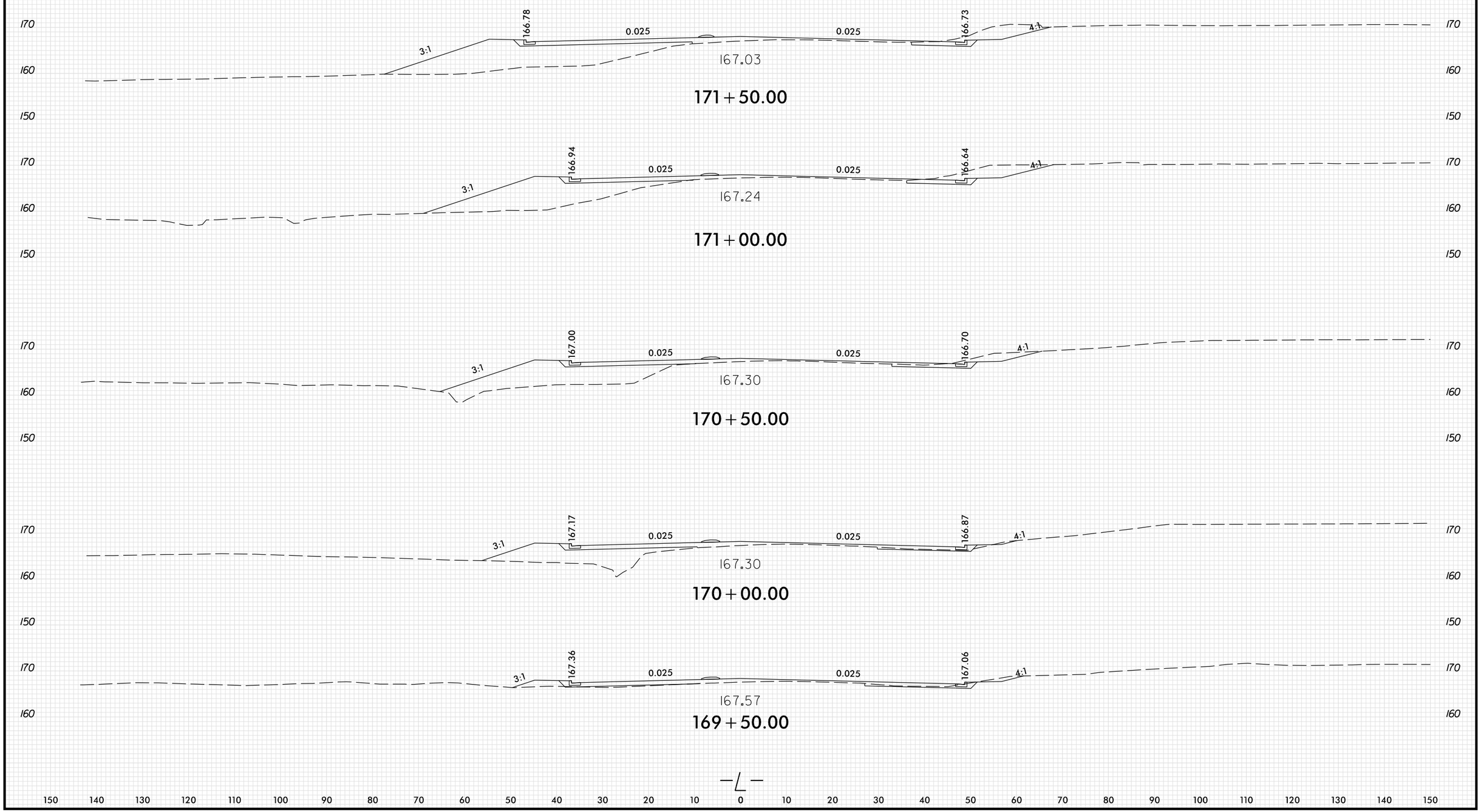
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USER: ASNIDER
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PENTABLE: xpl_eh_v8.tbl
DATE: 6/3/2026
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0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-22

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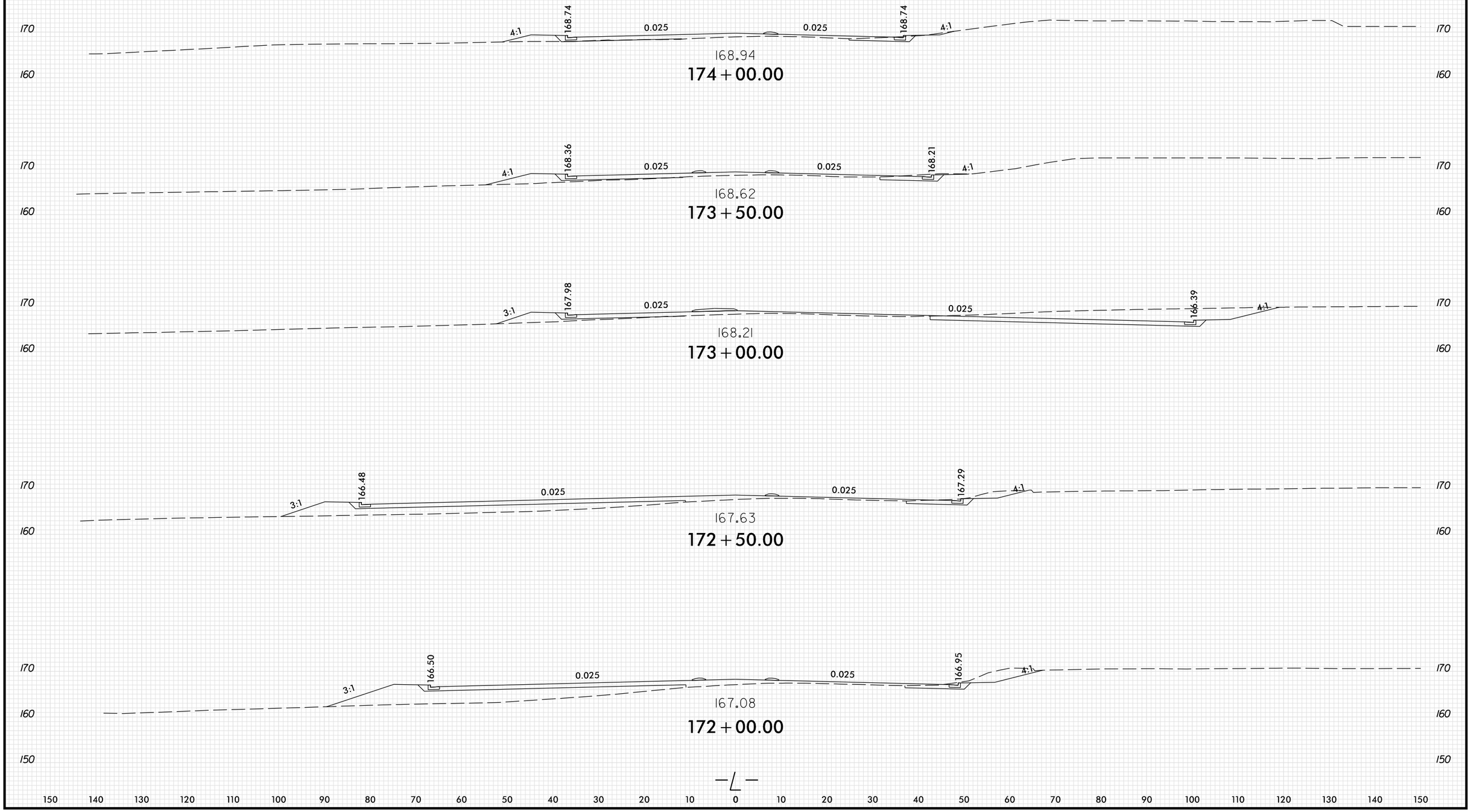


8/23/99

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FILE: \

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-23

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

PLOT DRIVER: NCDOT.pdf.color_eng.100.plt
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FILE: \
PENTABLE: xpl_en_v8.tbl
DATE: 6/3/2026
TIME: 9:31:09 AM
8/23/99

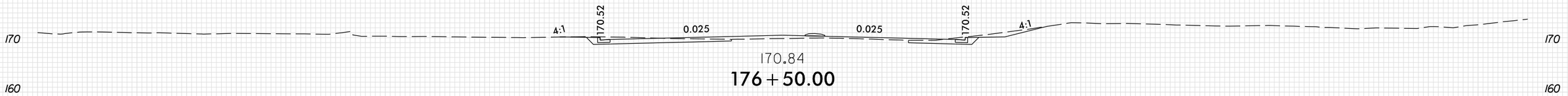
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	U-3422B	X-24

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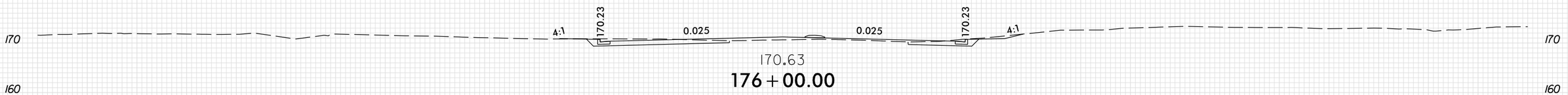
171.03

177 + 00.00



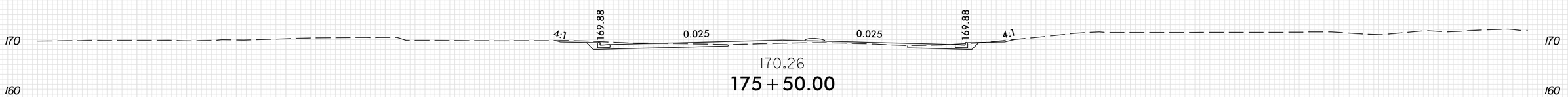
170.84

176 + 50.00



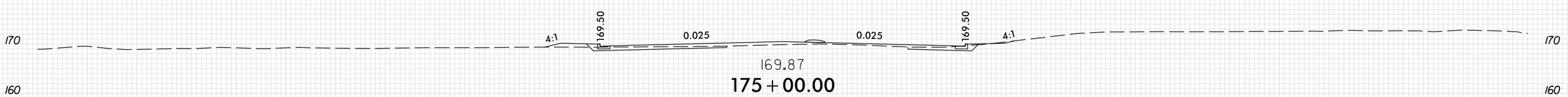
170.63

176 + 00.00



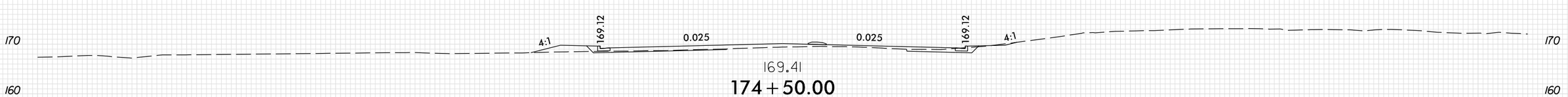
170.26

175 + 50.00



169.87

175 + 00.00



169.41

174 + 50.00

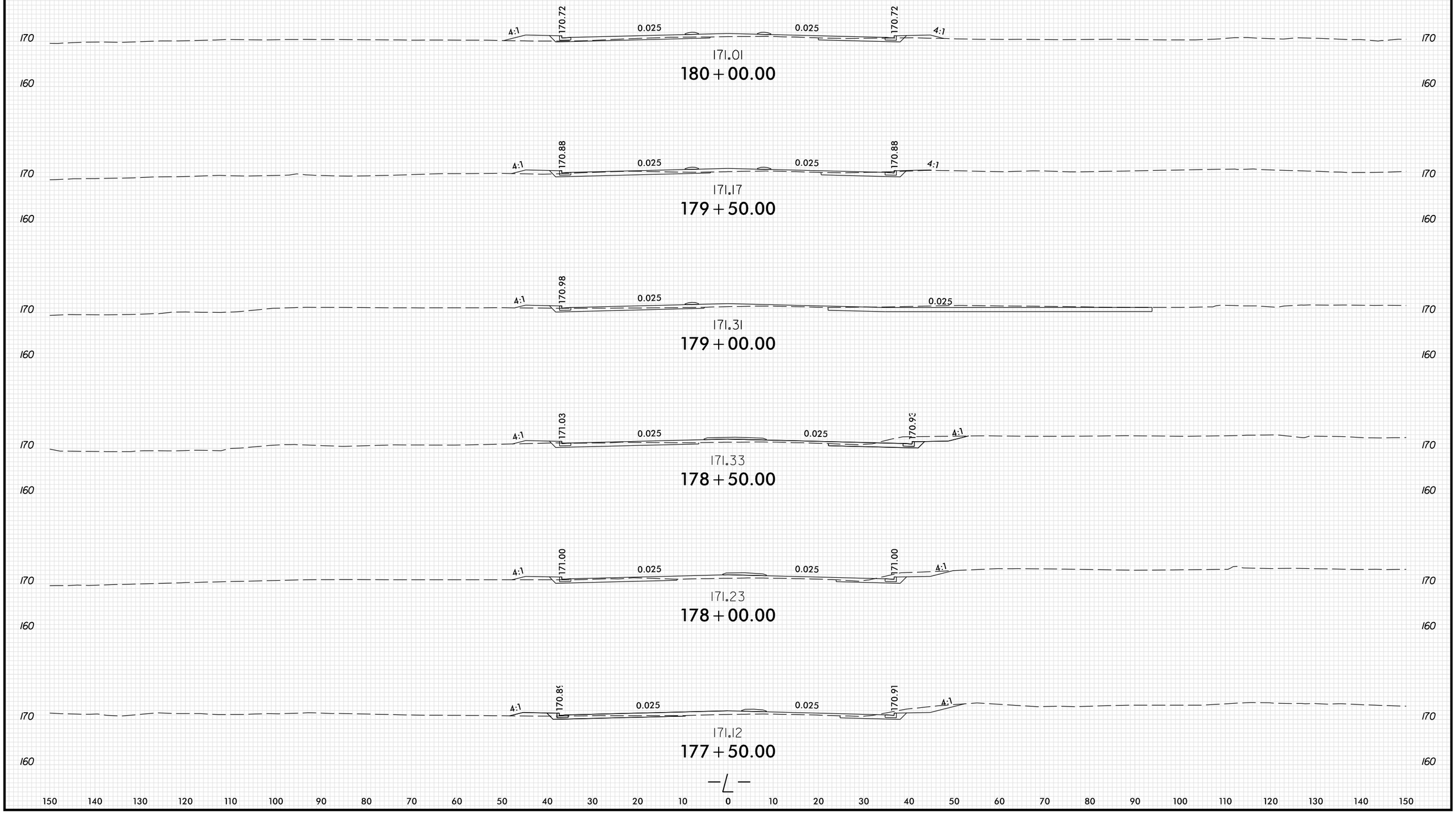
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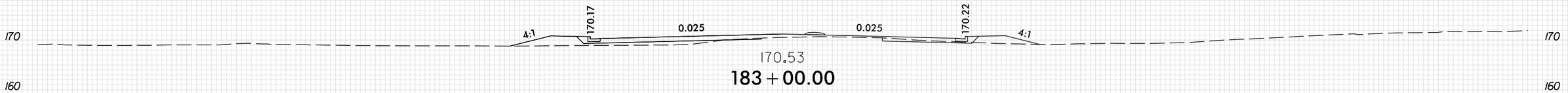
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	U-3422B	X-25

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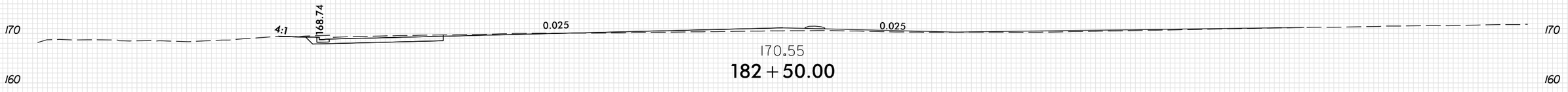
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-26

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170.53

183+00.00



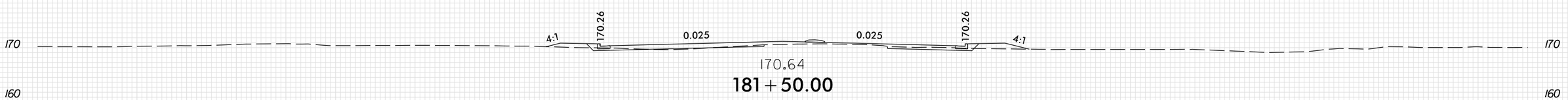
170.55

182+50.00



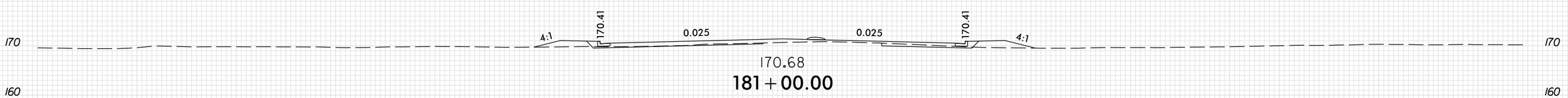
170.57

182+00.00



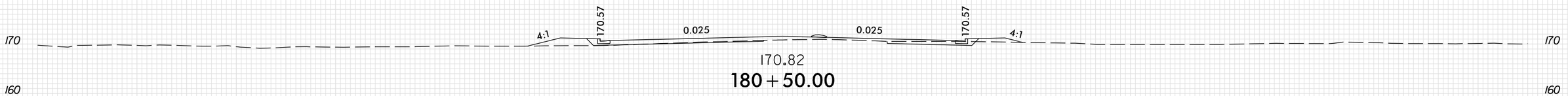
170.64

181+50.00



170.68

181+00.00



170.82

180+50.00

—L—

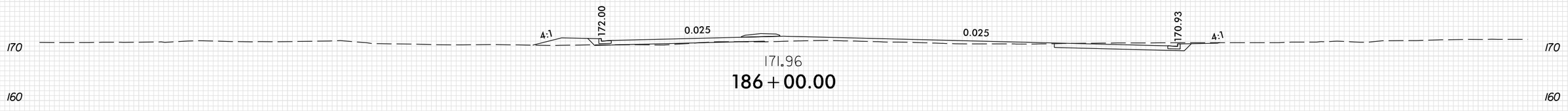
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PENTABLE: xpl_en_v8.tbl
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DATE: 6/3/2026
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USER: ASNIDER
FILE: \

8/23/99

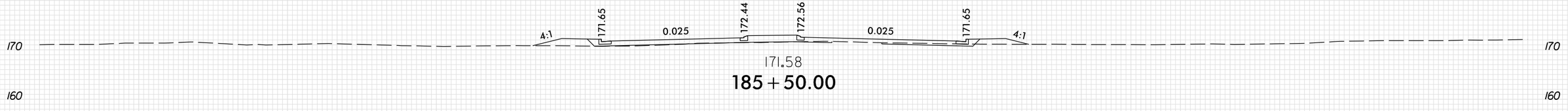
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	U-3422B	X-27

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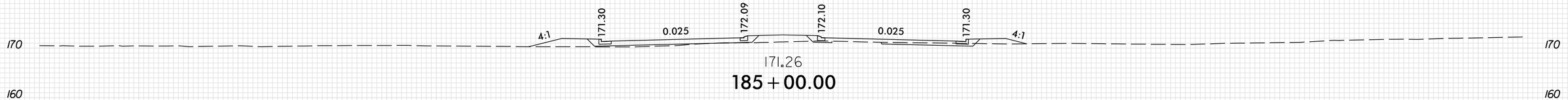
171.96

186+00.00



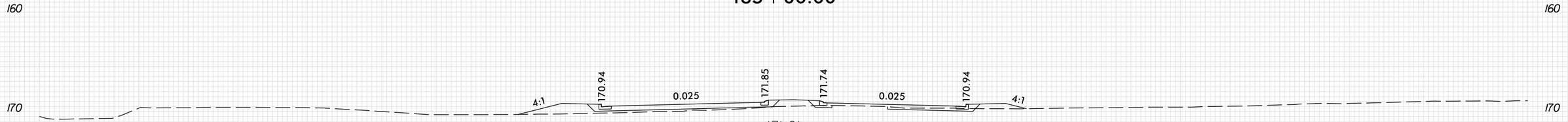
171.58

185+50.00



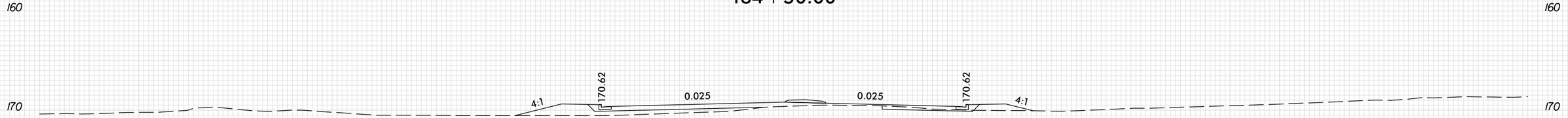
171.26

185+00.00



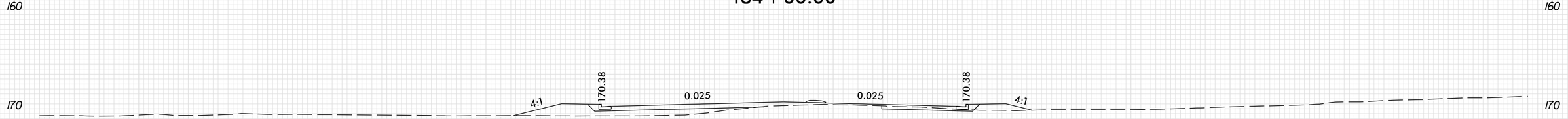
171.01

184+50.00



170.77

184+00.00



170.65

183+50.00

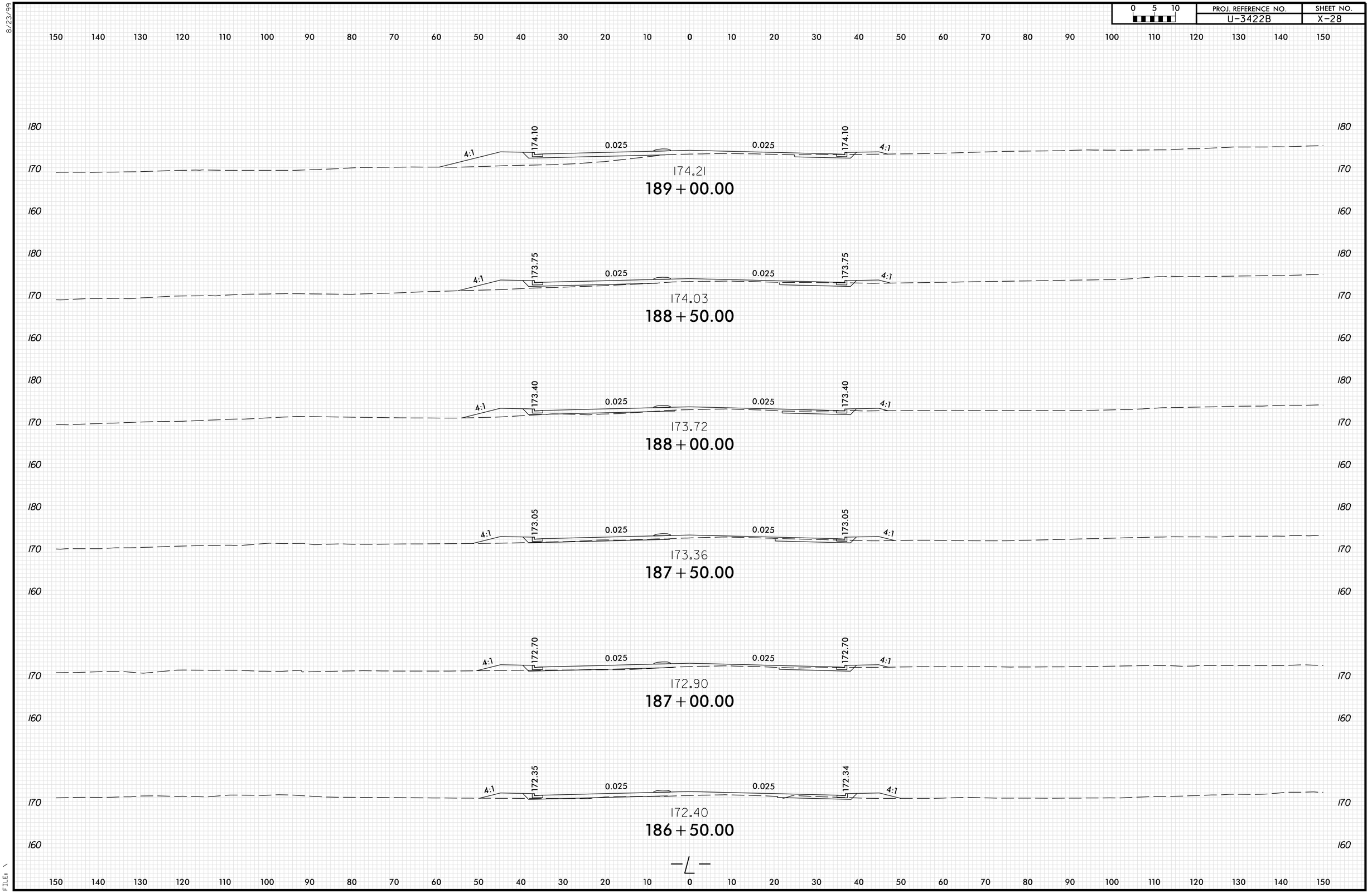
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8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
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PENTABLE: xpl_eh_v8.tbl TIME: 9:31:11 AM

PLOT DRIVER: NCDOT.pdf.color_eng_100.plt DATE: 6/3/2026

USER: ASNIDER

FILE: \

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-29

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

180 170 160

4:1 174.38 0.025 0.025 174.16 4:1

174.27

192 + 00.00

4:1 174.66 0.025 0.025 174.49 4:1

174.80

191 + 50.00

4:1 173.98 0.025 0.025 174.66 4:1

174.97

191 + 00.00

4:1 174.40 0.025 0.025 174.76 4:1

174.86

190 + 50.00

4:1 174.73 0.025 0.025 174.73 4:1

174.62

190 + 00.00

4:1 174.45 0.025 0.025 174.45 4:1

174.35

189 + 50.00

—℄—

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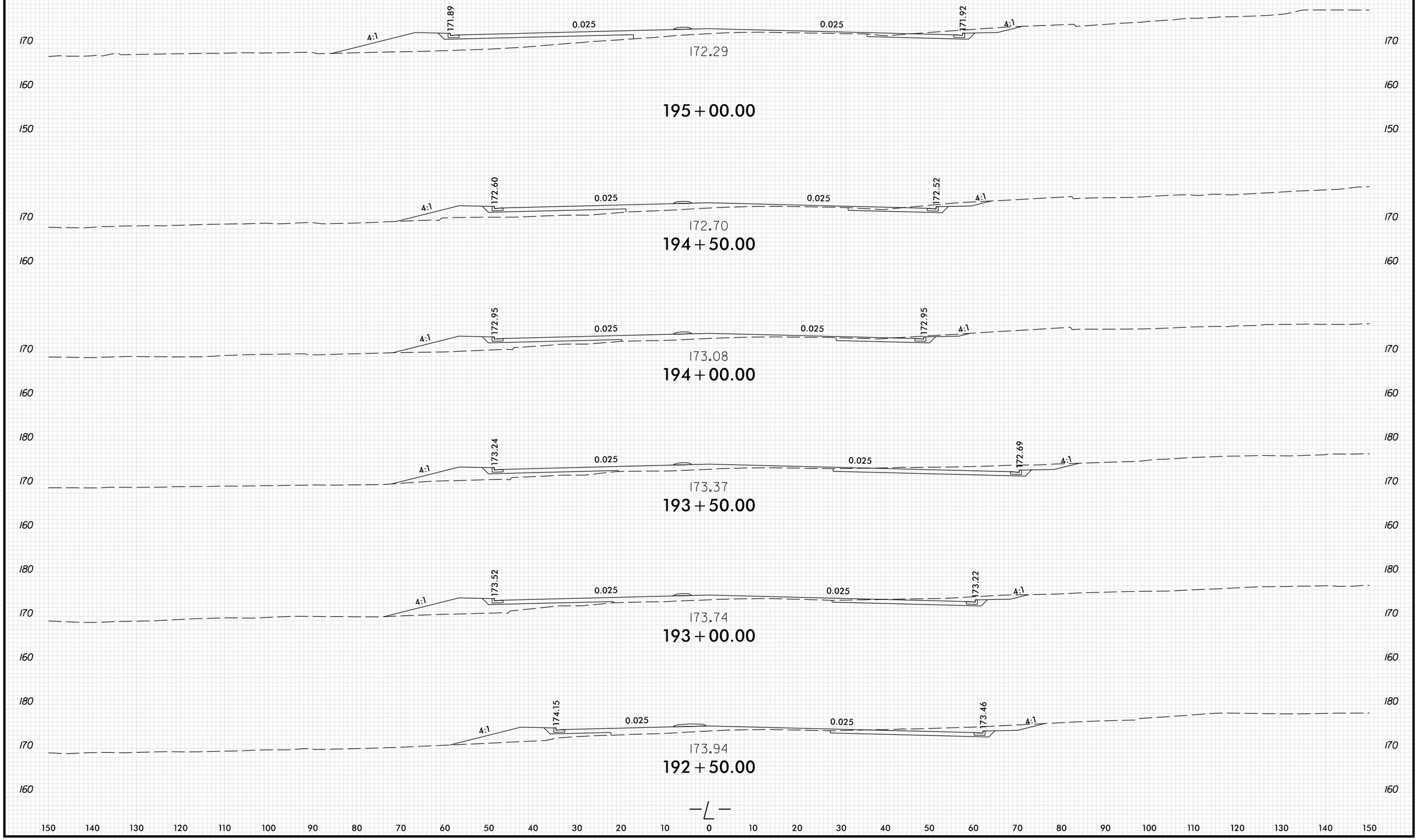
8/23/99

PENTABLE: xpl_en_v8.tbl
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DATE: 6/3/2026
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USER: ASNIDER
FILE: \

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-30

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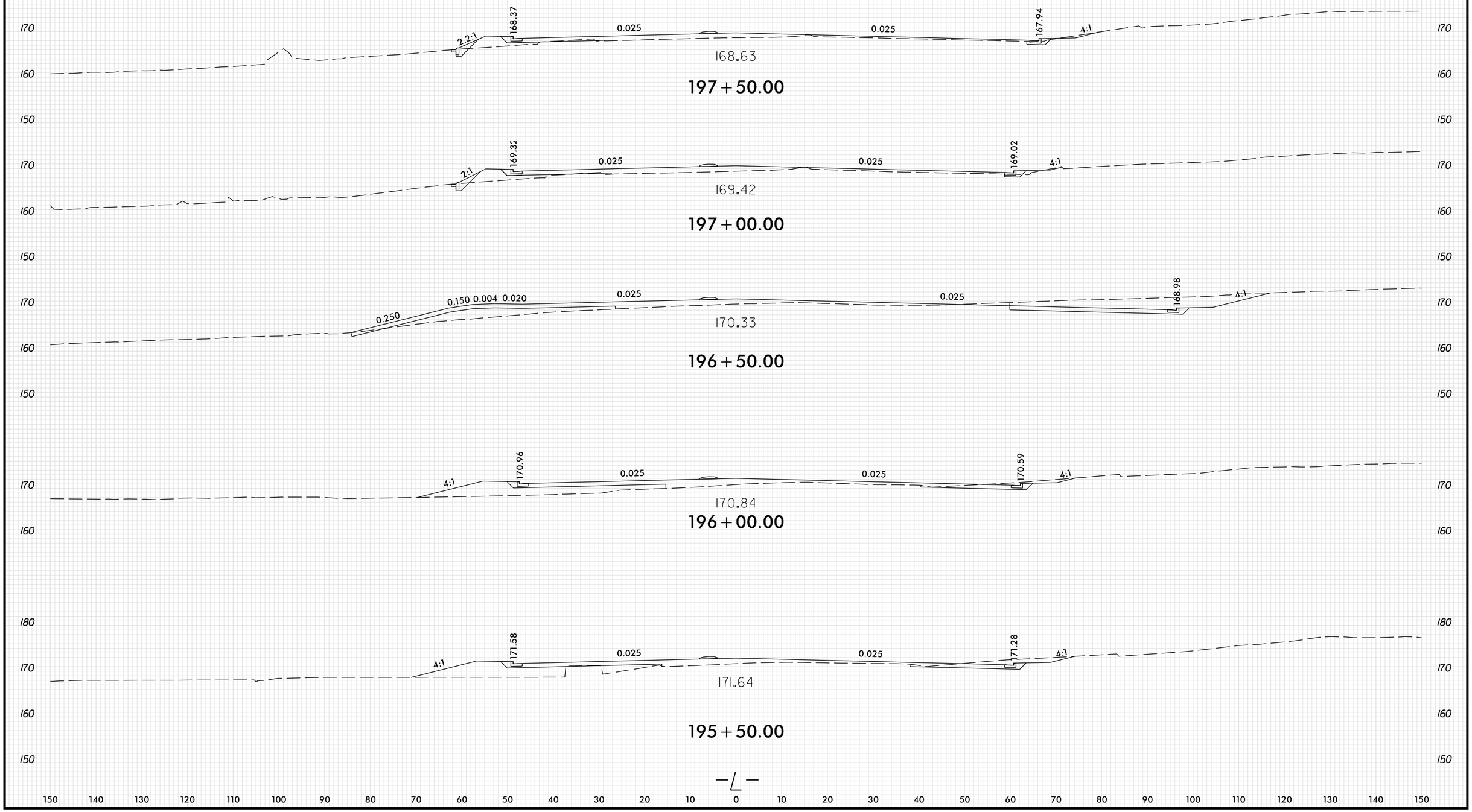


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
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PENTABLE: xpl_en_v8.tbl
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DATE: 6/3/2026

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-31



PLOT DRIVER: NCDOT_pdf_color_eng.100.plt
USER: ASNIDER
FILE: \

PENTABLE: xpl_en_v8.tbl
TIME: 9:31:12 AM
DATE: 6/3/2026

8/23/99

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-32

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170 160 150 180

3:1 161.34 0.051 0.034 165.59 3:1

162.75

200+00.00

170 160 150 180

2:1 163.44 0.038 0.022 166.60 4:1

164.71

199+50.00

170 160 150 180

2:1 165.41 0.026 0.010 167.25 4:1

166.17

199+00.00

170 160 150

3:1 166.43 0.025 0.002 167.53 4:1

167.02

198+50.00

170 160 150

3:1 167.40 0.025 0.014 167.72 4:1

167.76

198+00.00

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

8/23/99

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8/23/99

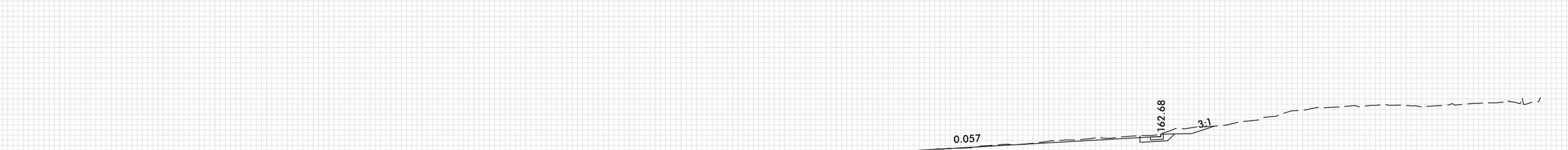
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	U-3422B	X-33

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180 170 160 150 140

201+00.00

180 170 160 150



200+50.00

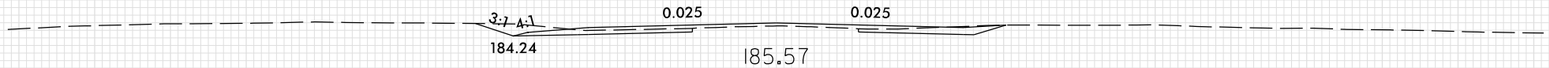
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DATE: 6/3/2026
TIME: 9:31:12 AM

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185.57

22+50.00



185.47

22+00.00



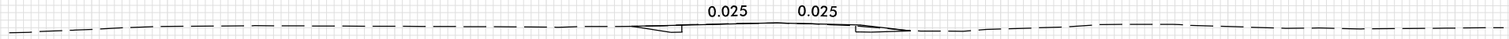
185.34

21+50.00



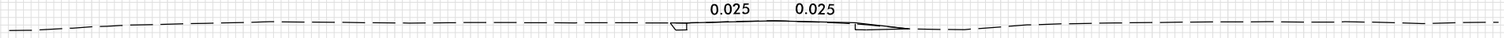
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21+00.00



184.64

20+50.00



184.57

20+40.00

180 170

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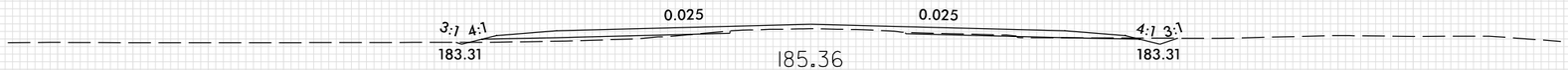
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190 180 170



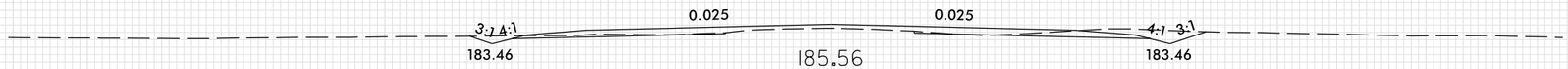
185.16

25+50.00



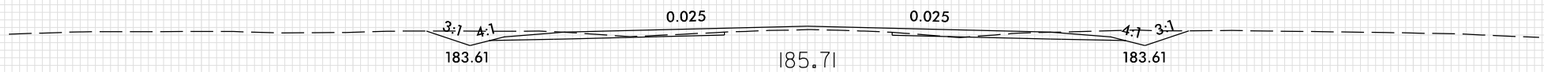
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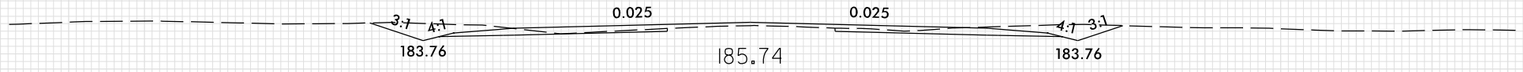
185.56

24+50.00



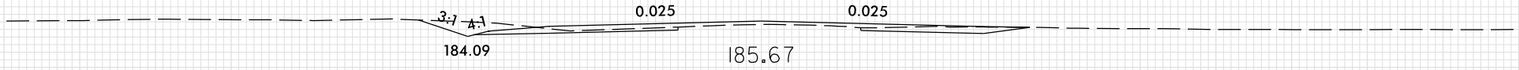
185.71

24+00.00



185.74

23+50.00



185.67

23+00.00

-Y3-

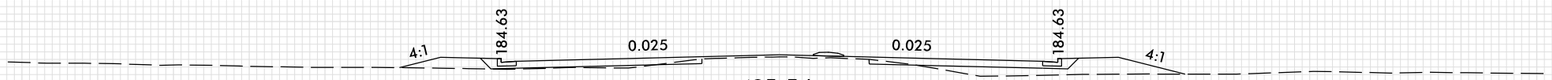
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190 180 170



185.51

28+50.00



185.34

28+00.00



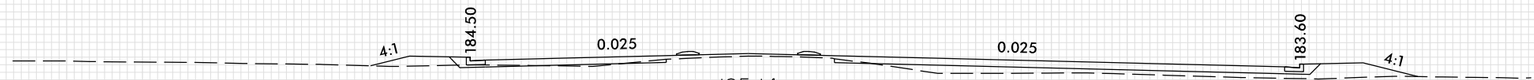
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27+50.00



185.09

27+00.00



185.14

26+50.00



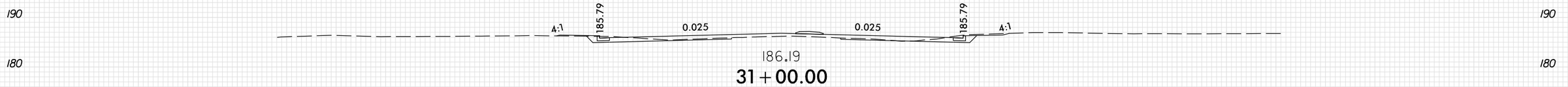
185.14

26+00.00

-Y3-

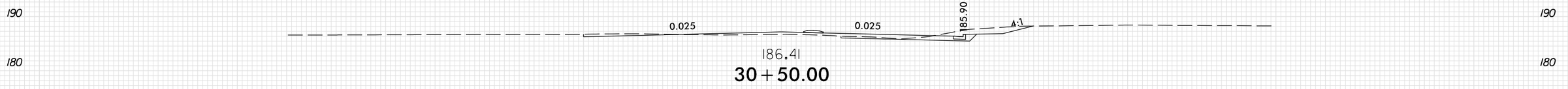
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	U-3422B	X-37

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186.19

31+00.00



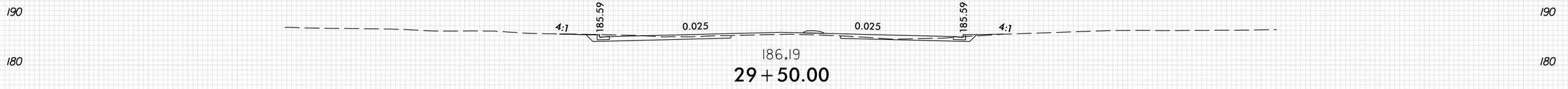
186.41

30+50.00



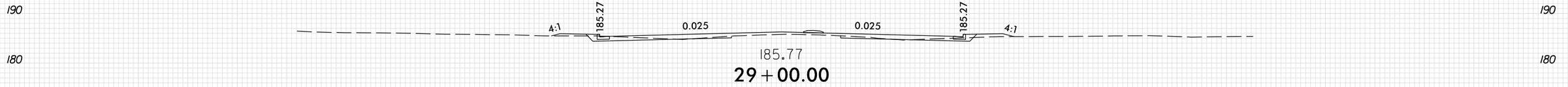
186.47

30+00.00



186.19

29+50.00

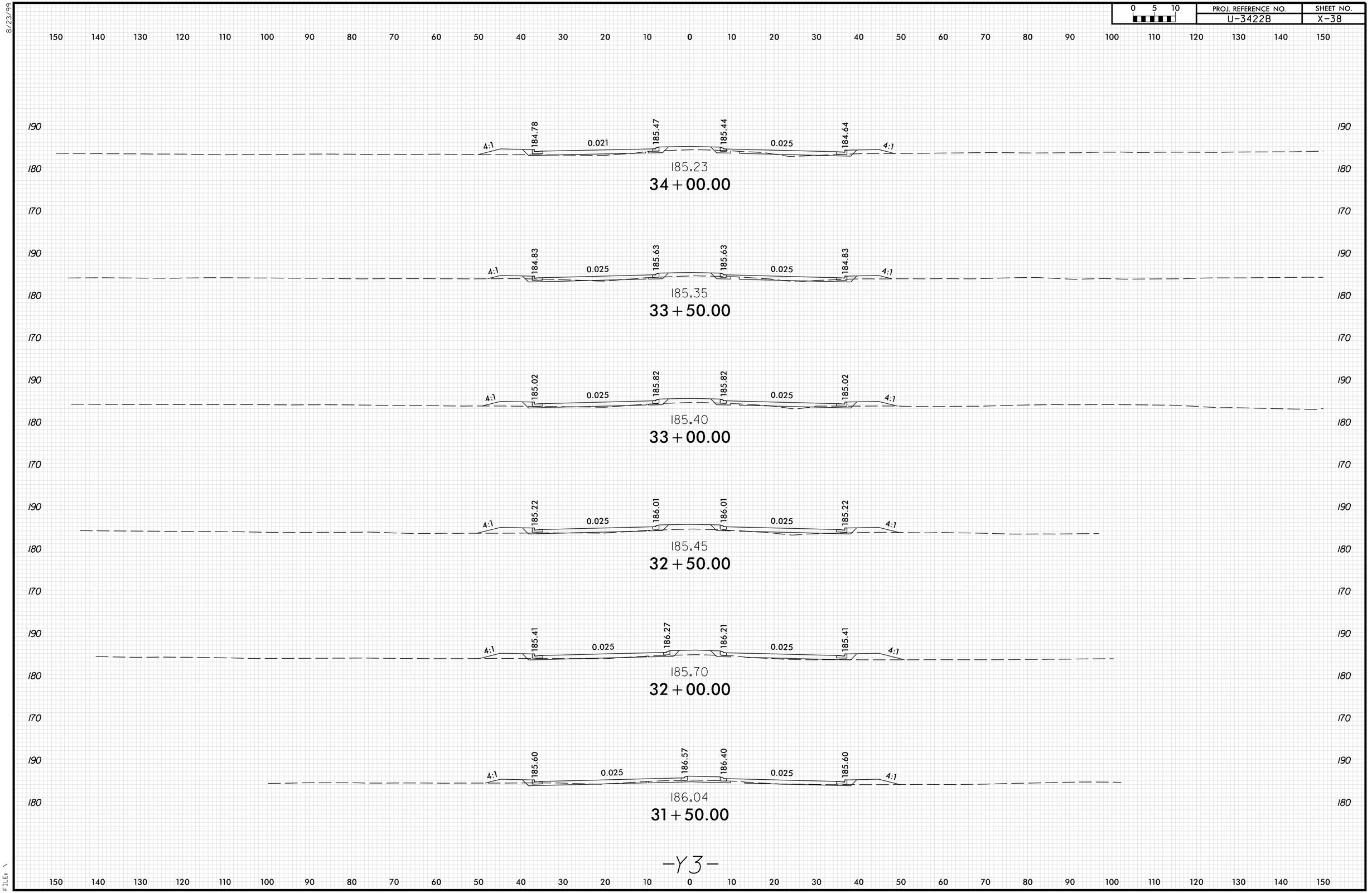


185.77

29+00.00

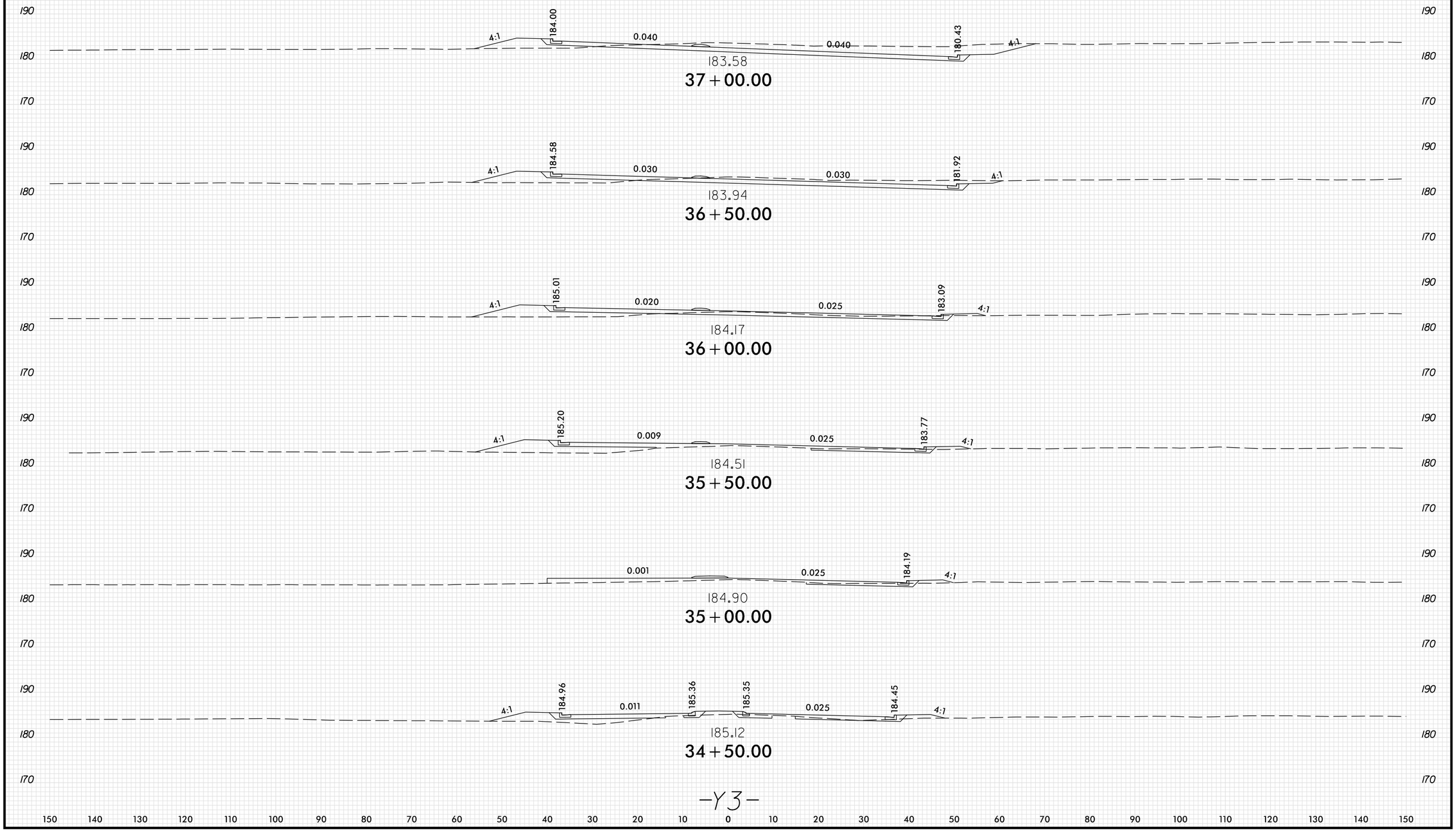
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-Y3-

8/23/99
PENTABLE: xpl_en_v8.tbl
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DATE: 6/3/2026
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USER: ASNIDER
FILE: \



8/23/99
PENTABLE: xpl_eh_v8.tbl
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DATE: 6/3/2026
PLOT DRIVER: NCDOT_pdf_color_eng_100.plt
USER: ASNIDER
FILE: \