

GUM BRANCH ROAD (SR 1308)

TIP NO. U-4906

CROSS SECTION INDEX

LOCATION	STATION TO STATION	SHEET NO.
-L-	STA. 28+50.00 TO STA. 281+00.00	X-2 THRU X-97
-L1-	STA. 13+00.00 TO STA. 24+50.00	X-98 THRU X-103
-L1-	STA. 44+50.00 TO STA. 47+50.00	X-104
-L1-	STA. 61+00.00 TO STA. 72+50.00	X-105 THRU X-108
-Y1-	STA. 11+50.00 TO STA. 16+50.00	X-109 THRU X-113
-Y2_REV-	STA. 11+50.00 TO STA. 20+50.00	X-114 THRU X-117
-Y4-	STA. 10+00.00 TO STA. 18+00.00	X-118 THRU X-121
-Y5-	STA. 11+00.00 TO STA. 13+00.00	X-122

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-1A

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

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDES BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)
30+50.00	0	0	57+00.00	12	6	81+50.00	9	6	105+50.00	9	7	129+50.00	14	6	153+50.00	104	15
31+00.00	11	5	57+50.00	12	6	82+00.00	9	6	106+00.00	8	9	130+00.00	13	6	154+00.00	118	19
31+50.00	11	6	58+00.00	9	6	82+50.00	9	6	106+50.00	7	9	130+50.00	14	6	154+50.00	115	22
32+00.00	13	6	58+50.00	8	7	83+00.00	10	6	107+00.00	30	23	131+00.00	15	6	155+00.00	153	43
32+50.00	12	6	59+00.00	9	7	83+50.00	10	6	107+50.00	50	34	131+50.00	14	6	155+50.00	258	91
33+00.00	11	6	59+50.00	10	6	84+00.00	10	7	108+00.00	44	32	132+00.00	12	6	156+00.00	306	80
33+50.00	12	6	60+00.00	12	6	84+50.00	10	7	108+50.00	53	20	132+50.00	12	6	156+50.00	276	35
34+00.00	12	6				85+00.00	9	8	109+00.00	53	22	133+00.00	11	6	157+00.00	150	19
34+50.00	12	6	Station	Uncl. Exc.	Embt	85+50.00	10	14	109+50.00	45	38	133+50.00	10	6	157+50.00	36	6
35+00.00	12	6				86+00.00	20	39	110+00.00	48	35	134+00.00	10	6	158+00.00	27	6
35+50.00	12	6	L	(cu. yd.)	(cu. yd.)	86+50.00	24	45	110+50.00	48	30	134+50.00	10	6	158+50.00	51	21
36+00.00	13	6	60+00.00	0	0	87+00.00	26	30	111+00.00	47	38	135+00.00	11	6	159+00.00	69	40
36+50.00	13	6	60+50.00	12	6	87+50.00	21	18	111+50.00	58	48	135+50.00	11	7	159+50.00	107	25
37+00.00	13	6	61+00.00	11	6	88+00.00	9	7	112+00.00	76	59	136+00.00	10	8	160+00.00	119	7
37+50.00	13	6	61+50.00	11	6	88+50.00	8	8	112+50.00	79	80	136+50.00	10	7	160+50.00	81	6
38+00.00	12	6	62+00.00	11	6	89+00.00	8	8	113+00.00	67	111	137+00.00	11	6	161+00.00	100	6
38+50.00	11	6	62+50.00	12	3	89+50.00	10	6	113+50.00	53	169	137+50.00	11	6	161+50.00	165	11
39+00.00	10	7	63+00.00	14	0	90+00.00	10	6	114+00.00	65	197	138+00.00	12	6	162+00.00	223	11
39+50.00	10	7	63+50.00	18	0				114+50.00	62	185	138+50.00	12	6	162+50.00	243	6
40+00.00	11	7	64+00.00	17	0	Station	Uncl. Exc.	Embt	115+00.00	47	169	139+00.00	12	6	163+00.00	214	6
40+50.00	11	7	64+50.00	13	0				115+50.00	42	86	139+50.00	12	6	163+50.00	156	10
41+00.00	11	7	65+00.00	12	1	L	(cu. yd.)	(cu. yd.)	116+00.00	30	14	140+00.00	11	7	164+00.00	113	19
41+50.00	11	7	65+50.00	11	3	90+00.00	0	0	116+50.00	27	84	140+50.00	11	6	164+50.00	77	24
42+00.00	11	7	66+00.00	8	3	90+50.00	9	6	117+00.00	28	103	141+00.00	12	6	165+00.00	61	23
42+50.00	10	7	66+50.00	6	3	91+00.00	8	6	117+50.00	38	55	141+50.00	13	6	165+50.00	33	17
43+00.00	11	6	67+00.00	6	2	91+50.00	7	7	118+00.00	88	94	142+00.00	13	6	166+00.00	11	9
43+50.00	11	6	67+50.00	6	0	92+00.00	7	6	118+50.00	84	105	142+50.00	13	6	166+50.00	11	6
44+00.00	9	7	68+00.00	5	2	92+50.00	7	6	119+00.00	41	48	143+00.00	13	6	167+00.00	11	6
44+50.00	8	7	68+50.00	4	10	93+00.00	7	6	119+50.00	44	16	143+50.00	12	6	167+50.00	12	6
45+00.00	7	8	69+00.00	4	13	93+50.00	7	6	120+00.00	52	21	144+00.00	10	6	168+00.00	13	6
45+50.00	7	10	69+50.00	4	7	94+00.00	7	6				144+50.00	10	6	168+50.00	13	6
46+00.00	8	17	70+00.00	4	6	94+50.00	7	6	Station	Uncl. Exc.	Embt	145+00.00	11	6	169+00.00	11	6
46+50.00	9	16	70+50.00	4	6	95+00.00	7	7				145+50.00	11	6	169+50.00	10	7
47+00.00	9	10	71+00.00	4	4	95+50.00	7	8	L	(cu. yd.)	(cu. yd.)	146+00.00	11	6	170+00.00	10	7
47+50.00	9	12	71+50.00	5	1	96+00.00	7	8	120+00.00	0	0	146+50.00	10	7	170+50.00	9	6
48+00.00	9	12	72+00.00	8	1	96+50.00	7	6	120+50.00	77	43	147+00.00	9	8	171+00.00	10	6
48+50.00	9	10	72+50.00	11	1	97+00.00	7	6	121+00.00	82	42	147+50.00	10	6	171+50.00	10	6
49+00.00	10	9	73+00.00	11	0	97+50.00	7	7	121+50.00	60	18	148+00.00	12	6	172+00.00	11	8
49+50.00	11	10	73+50.00	10	0	98+00.00	7	7	122+00.00	56	7	148+50.00	12	7	172+50.00	11	8
50+00.00	13	17	74+00.00	10	0	98+50.00	8	6	122+50.00	81	6	149+00.00	11	8	173+00.00	10	7
50+50.00	13	14	74+50.00	10	2	99+00.00	9	6	123+00.00	100	6	149+50.00	12	8	173+50.00	10	8
51+00.00	10	10	75+50.00	24	7	99+50.00	8	6	123+50.00	93	6	150+00.00	12	7	174+00.00	10	9
51+50.00	9	12	76+00.00	22	6	100+00.00	8	7	124+00.00	86	7				174+50.00	10	10
52+00.00	10	10	76+50.00	23	10	100+50.00	8	7	124+50.00	82	11	Station	Uncl. Exc.	Embt	175+00.00	9	11
52+50.00	11	12	77+00.00	15	11	101+00.00	8	7	125+00.00	72	11				175+50.00	8	11
53+00.00	12	11	77+50.00	11	6	101+50.00	9	6	125+50.00	80	18	L	(cu. yd.)	(cu. yd.)	176+00.00	8	10
53+50.00	11	8	78+00.00	10	2	102+00.00	10	6	126+00.00	94	30	150+00.00	0	0	176+50.00	9	8
54+00.00	8	8	78+50.00	11	2	102+50.00	10	6	126+50.00	73	30	150+50.00	11	7	177+00.00	10	7
54+50.00	8	8	79+00.00	10	4	103+00.00	10	6	127+00.00	44	20	151+00.00	27	9	177+50.00	11	7
55+00.00	9	6	79+50.00	9	6	103+50.00	10	6	127+50.00	23	12	151+50.00	46	13	178+00.00	11	6
55+50.00	9	6	80+00.00	9	7	104+00.00	8	7	128+00.00	13	8	152+00.00	55	16	178+50.00	12	6
56+00.00	9	6	80+50.00	9	8	104+50.00	8	7	128+50.00	13	6	152+50.00	64	17	179+00.00	13	6
56+50.00	10	6	81+00.00	9	6	105+00.00	9	6	129+00.00	14	6	153+00.00	80	15	179+50.00	12	6

STATE OF NORTH CAROLINA
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U-4906	X-1B

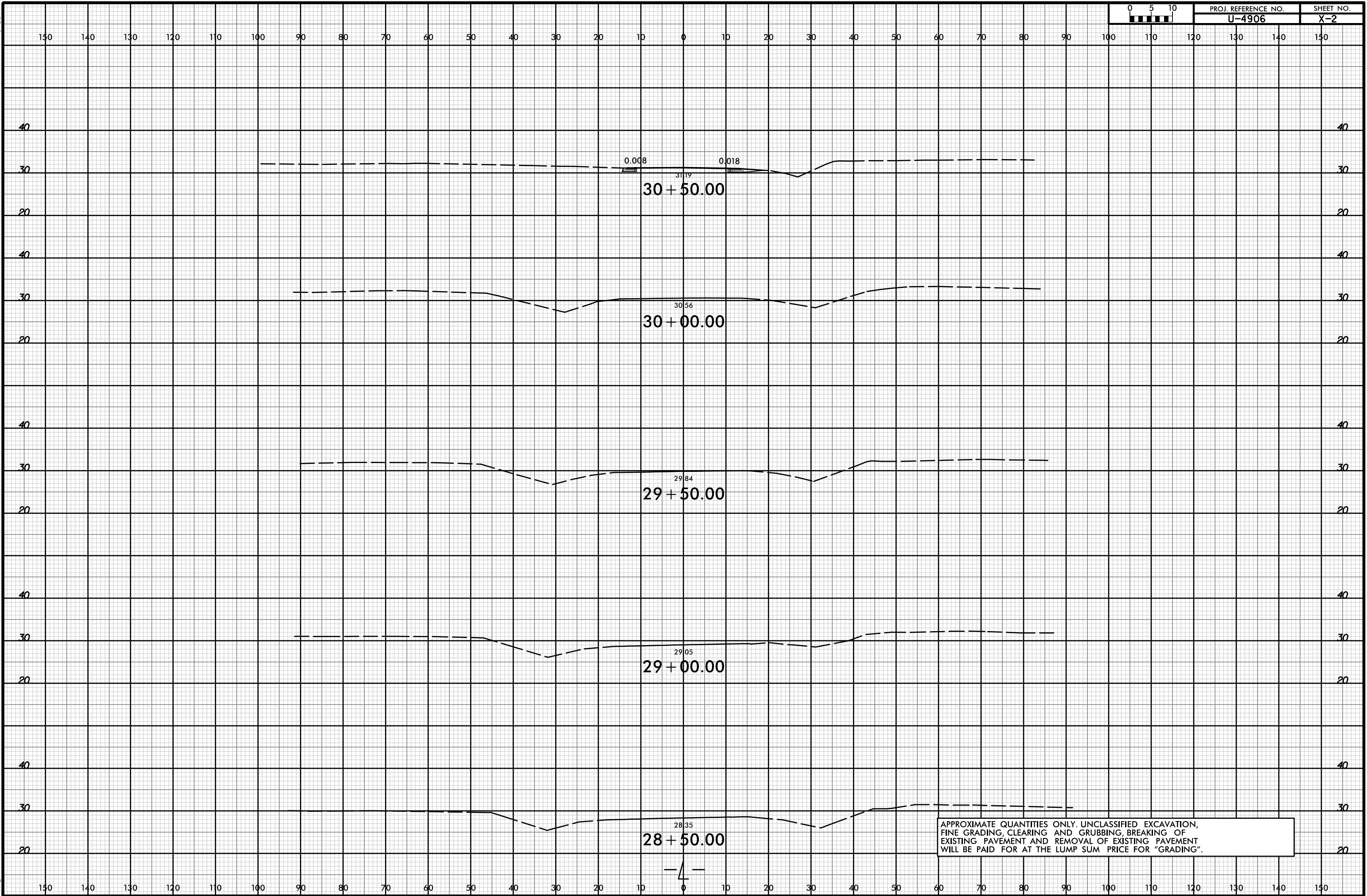
Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, breaking of existing pavement and removal of existing pavement will be paid for at the lump sum price for "Grading".

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CROSS-SECTION SUMMARY

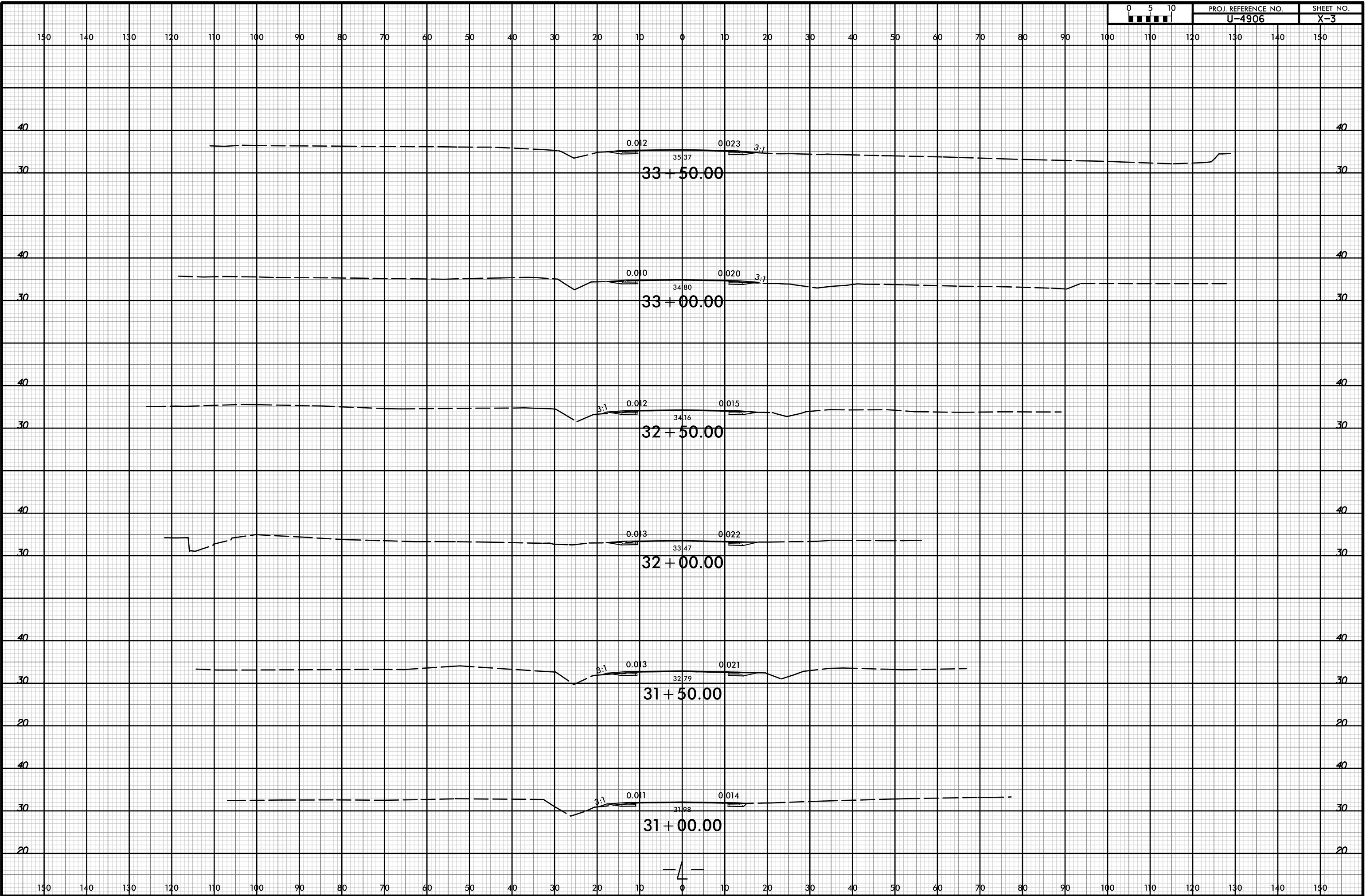
Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	L1	(cu. yd.)	(cu. yd.)
180+00.00	11	6	204+50.00	9	7	228+50.00	66	4	252+50.00	8	8	276+50.00	12	11	66+50.00	42	14
			205+00.00	9	7	229+00.00	33	7	253+00.00	10	9	277+00.00	14	21	67+00.00	56	11
Station	Uncl. Exc.	Embt	205+50.00	9	7	229+50.00	13	11	253+50.00	10	9	277+50.00	17	26	67+50.00	60	19
L	(cu. yd.)	(cu. yd.)	206+00.00	9	6	230+00.00	12	10	254+00.00	9	10	278+00.00	16	19	68+00.00	80	20
			206+50.00	10	6	230+50.00	11	9	254+50.00	10	9	278+50.00	10	15	68+50.00	102	10
180+00.00	0	0	207+00.00	10	6	231+00.00	11	9	255+00.00	9	10	279+00.00	9	19	69+00.00	100	6
180+50.00	10	6	207+50.00	10	6	231+50.00	11	8	255+50.00	8	12	279+50.00	10	19	69+50.00	71	7
181+00.00	10	7	208+00.00	11	6	232+00.00	13	9	256+00.00	14	31	280+00.00	33	12	70+00.00	46	7
181+50.00	10	9	208+50.00	11	6	232+50.00	16	8	256+50.00	15	29				70+50.00	31	10
182+00.00	10	9	209+00.00	11	6	233+00.00	19	6	257+00.00	11	6	Station	Uncl. Exc.	Embt	71+00.00	19	16
182+50.00	10	6	209+50.00	10	7	233+50.00	27	6	257+50.00	11	6	L1	(cu. yd.)	(cu. yd.)			
183+00.00	10	6	210+00.00	9	7	234+00.00	20	6	258+00.00	11	6	Station	Uncl. Exc.	Embt	Y1	(cu. yd.)	(cu. yd.)
183+50.00	11	7				234+50.00	9	6	258+50.00	10	9	14+00.00	0	0			
184+00.00	10	7	Station	Uncl. Exc.	Embt	235+00.00	10	6	259+00.00	10	10	14+50.00	31	26			
184+50.00	9	7	L	(cu. yd.)	(cu. yd.)	235+50.00	10	6	259+50.00	10	10	15+00.00	52	20	12+25.00	0	0
185+00.00	9	6				236+00.00	9	6	260+00.00	9	10	15+50.00	242	19	12+50.00	19	11
185+50.00	9	6	210+00.00	0	0	236+50.00	10	6	260+50.00	8	12	16+00.00	388	14	12+75.00	16	13
186+00.00	10	6	210+50.00	9	7	237+00.00	11	6	261+00.00	8	14	16+50.00	374	15	13+00.00	16	16
186+50.00	11	6	211+00.00	9	7	237+50.00	9	6	261+50.00	9	12	17+00.00	345	25	13+25.00	16	23
187+00.00	11	6	211+50.00	9	7	238+00.00	8	7	262+00.00	9	10	17+50.00	293	31	13+50.00	15	33
187+50.00	10	6	212+00.00	9	7	238+50.00	9	7	262+50.00	9	9	18+00.00	181	19	13+75.00	19	45
188+00.00	10	5	212+50.00	10	7	239+00.00	9	7	263+00.00	9	10	18+50.00	79	10	14+00.00	23	62
188+50.00	10	6	213+00.00	11	6	239+50.00	9	14	263+50.00	10	11	19+00.00	57	6	14+25.00	22	85
189+00.00	9	10	213+50.00	9	7	240+00.00	9	16	264+00.00	10	12	19+50.00	44	26	14+50.00	20	118
189+50.00	9	10	214+00.00	7	10				264+50.00	9	12	20+00.00	37	36	14+75.00	17	190
190+00.00	9	8	214+50.00	7	11	Station	Uncl. Exc.	Embt	265+00.00	9	11	20+50.00	28	38	15+00.00	12	269
190+50.00	10	6	215+00.00	7	11	L	(cu. yd.)	(cu. yd.)	265+50.00	8	12	21+00.00	19	36	15+25.00	15	304
191+00.00	10	6	215+50.00	7	10				266+00.00	7	14	21+50.00	64	30	15+50.00	27	308
191+50.00	9	7	216+00.00	7	9	240+00.00	0	0	266+50.00	7	13	22+00.00	105	29	15+75.00	34	283
192+00.00	9	7	216+50.00	7	10	240+50.00	9	11	267+00.00	8	13	22+50.00	95	21	16+00.00	28	243
192+50.00	9	6	217+00.00	7	11	241+00.00	9	7	267+50.00	19	45	23+00.00	101	18	16+25.00	16	220
193+00.00	10	4	217+50.00	7	11	241+50.00	10	6	268+00.00	19	43				16+50.00	6	260
193+50.00	11	4	218+00.00	8	10	242+00.00	11	6	268+50.00	9	31	Station	Uncl. Exc.	Embt			
194+00.00	11	5	218+50.00	9	9	242+50.00	10	6	269+00.00	9	61	L1	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt
194+50.00	12	6	219+00.00	8	9	243+00.00	10	6	269+50.00	9	48				Y2_Rev	(cu. yd.)	(cu. yd.)
195+00.00	30	12	219+50.00	7	9	243+50.00	10	6	270+00.00	10	19	45+00.00	0	0			
195+50.00	37	19	220+00.00	8	8	244+00.00	9	6				45+50.00	5	8	12+00.00	0	0
196+00.00	21	16	220+50.00	9	6	244+50.00	8	7	Station	Uncl. Exc.	Embt	46+00.00	3	11	12+50.00	35	0
196+50.00	15	9	221+00.00	9	6	245+00.00	8	8	L	(cu. yd.)	(cu. yd.)	46+50.00	3	12	13+00.00	50	1
197+00.00	13	8	221+50.00	10	6	245+50.00	9	7							13+50.00	81	2
197+50.00	12	8	222+00.00	11	6	246+00.00	9	7	270+00.00	0	0	Station	Uncl. Exc.	Embt	15+00.00	367	3
198+00.00	13	8	222+50.00	11	6	246+50.00	8	7	270+50.00	9	11	L1	(cu. yd.)	(cu. yd.)	15+50.00	98	37
199+00.00	19	17	223+00.00	11	6	247+00.00	8	6	271+00.00	8	10				16+00.00	103	158
199+50.00	8	8	223+50.00	11	6	247+50.00	9	6	271+50.00	8	9	61+50.00	0	0	16+50.00	149	337
200+00.00	11	8	224+00.00	12	7	248+00.00	9	6	272+00.00	8	6	62+00.00	15	6	17+00.00	124	500
200+50.00	11	8	224+50.00	12	8	248+50.00	8	8	272+50.00	9	6	62+50.00	14	10	17+50.00	50	604
201+00.00	10	7	225+00.00	11	9	249+00.00	7	9	273+00.00	10	6	63+00.00	12	11	18+00.00	0	494
201+50.00	10	9	225+50.00	11	9	249+50.00	7	8	273+50.00	10	6	63+50.00	19	7	18+50.00	0	254
202+00.00	10	10	226+00.00	11	9	250+00.00	8	8	274+00.00	9	6	64+00.00	23	7	19+00.00	3	135
202+50.00	9	8	226+50.00	11	8	250+50.00	8	7	274+50.00	11	43	64+50.00	25	11	19+50.00	28	95
203+00.00	10	6	227+00.00	11	7	251+00.00	7	8	275+00.00	87	43	65+00.00	21	16	20+00.00	40	63
203+50.00	11	4	227+50.00	19	6	251+50.00	8	7	275+50.00	85	7	65+50.00	19	22			
204+00.00	10	6	228+00.00	52	4	252+00.00	8	6	276+00.00	9	6	66+00.00	27	22			

8/23/99

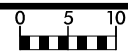


APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, FINE GRADING, CLEARING AND GRUBBING, BREAKING OF EXISTING PAVEMENT AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE LUMP SUM PRICE FOR "GRADING".

I:\APR-2018\15418\Roadway\crridor modeling\4906_rdy_xpl_1.dgn



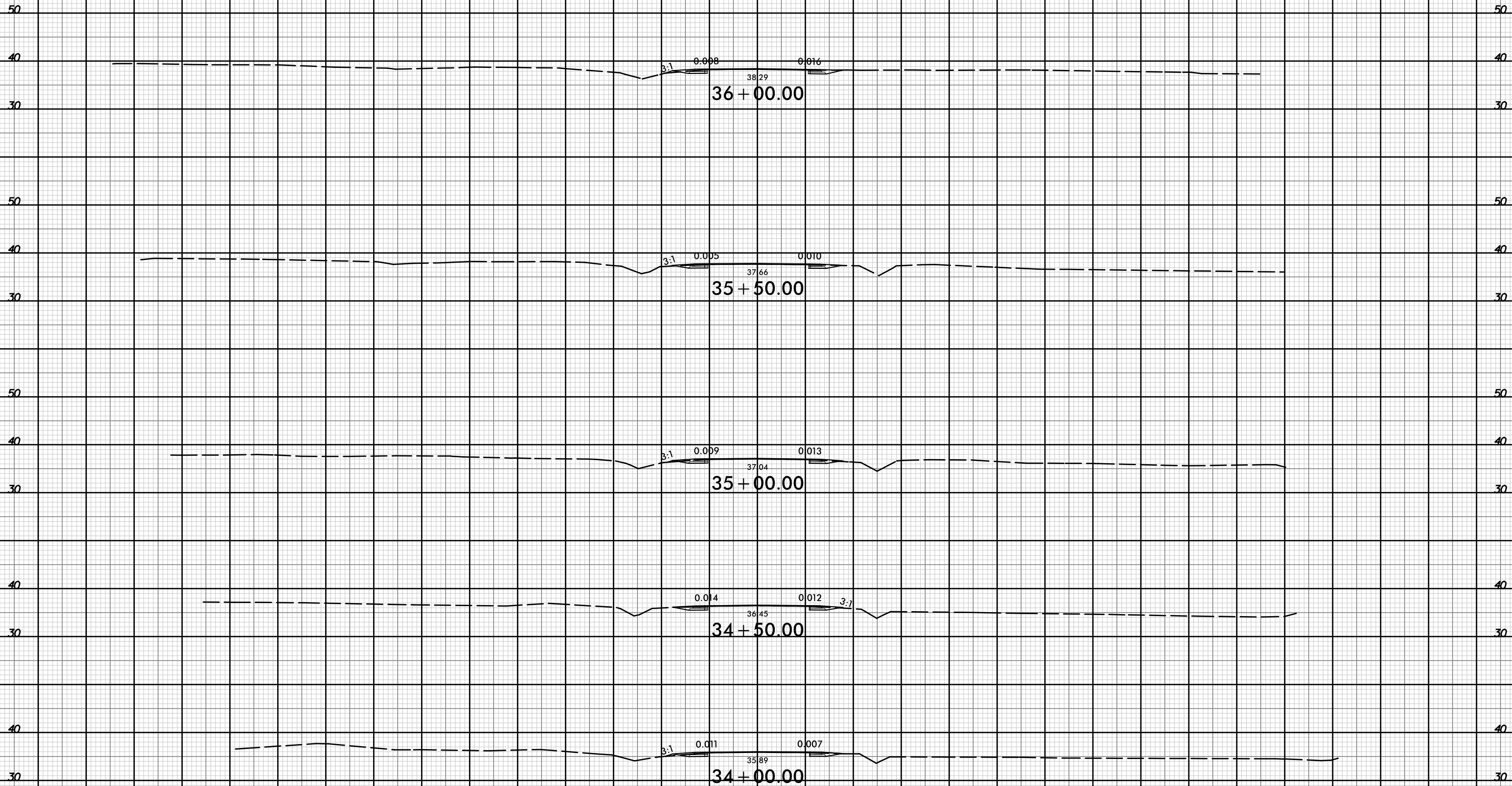
8/23/99



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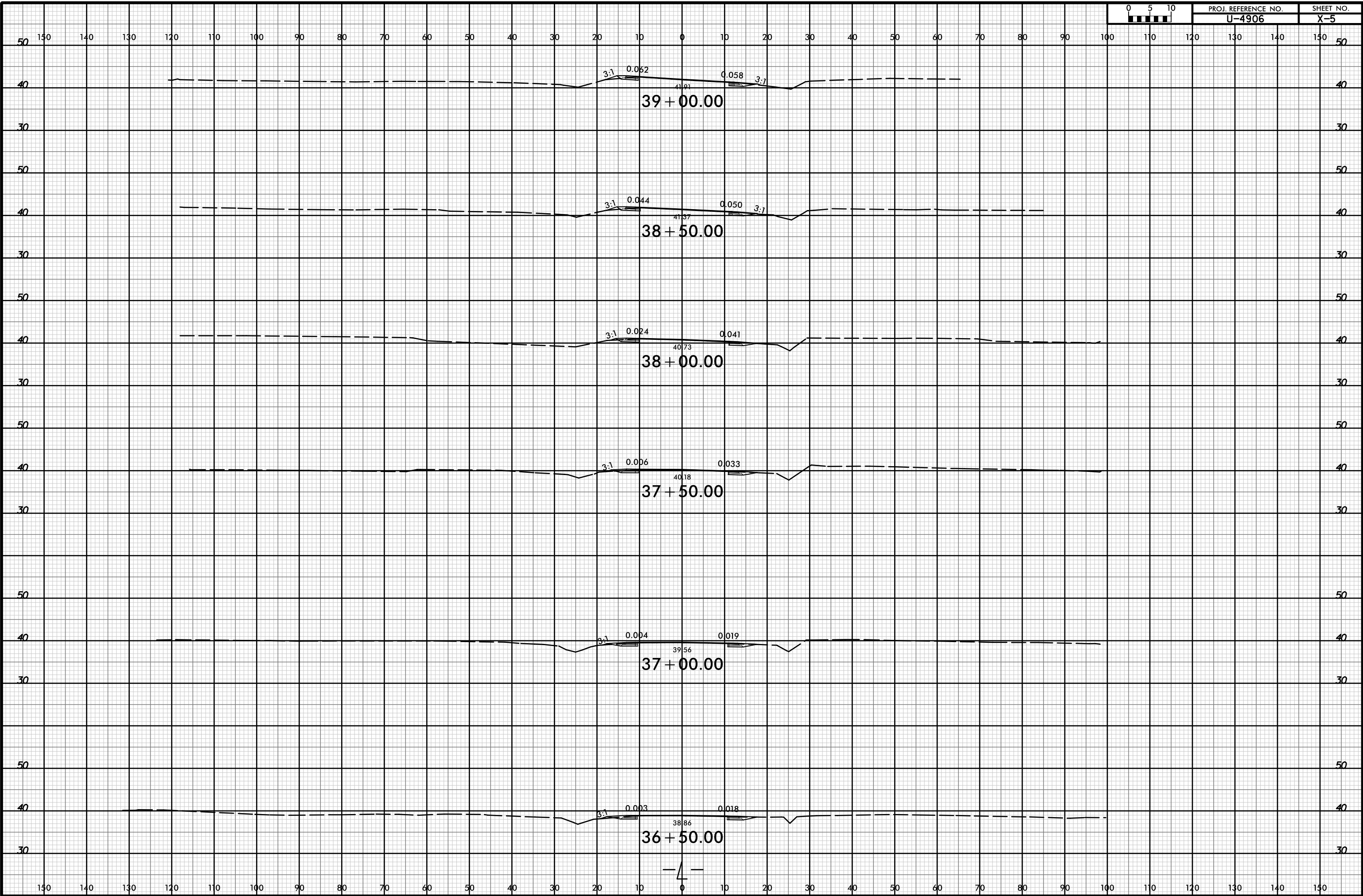
SHEET NO.
X-4

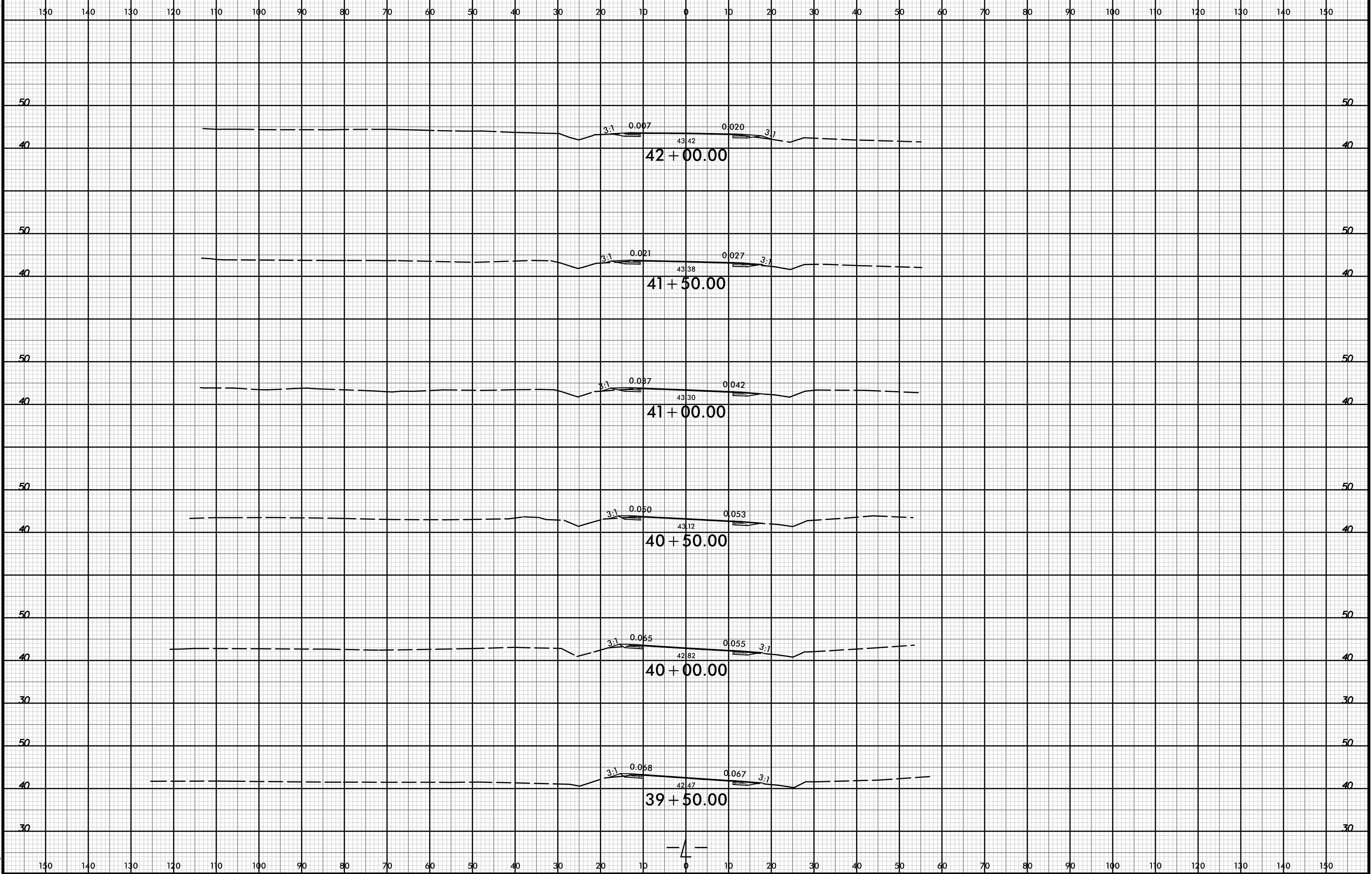
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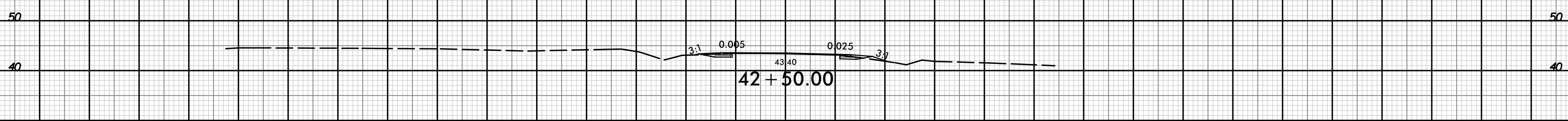
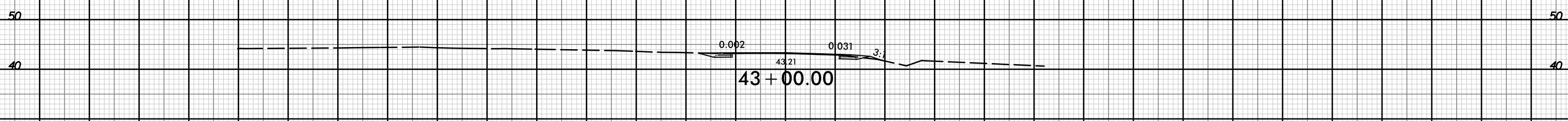
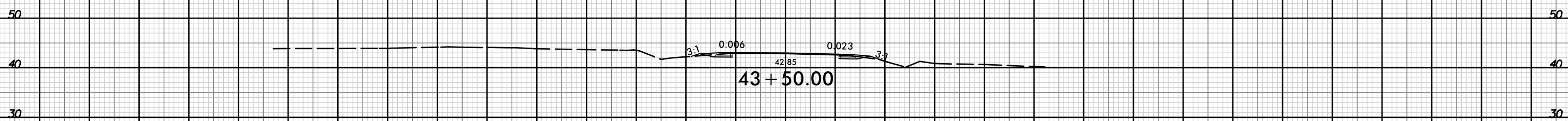
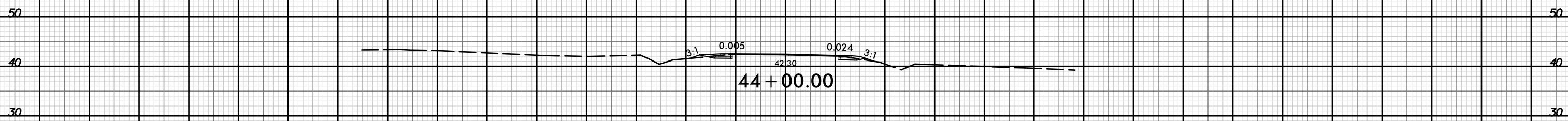
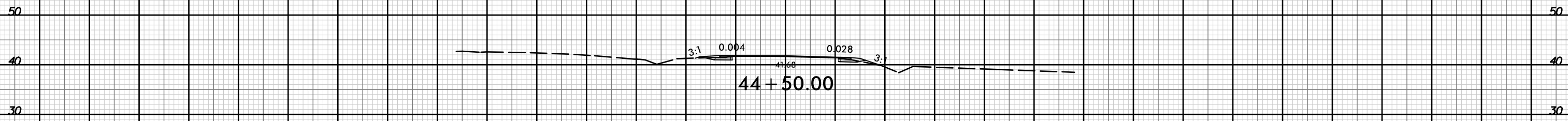
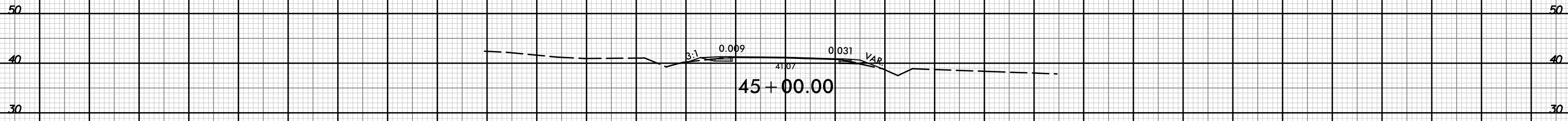
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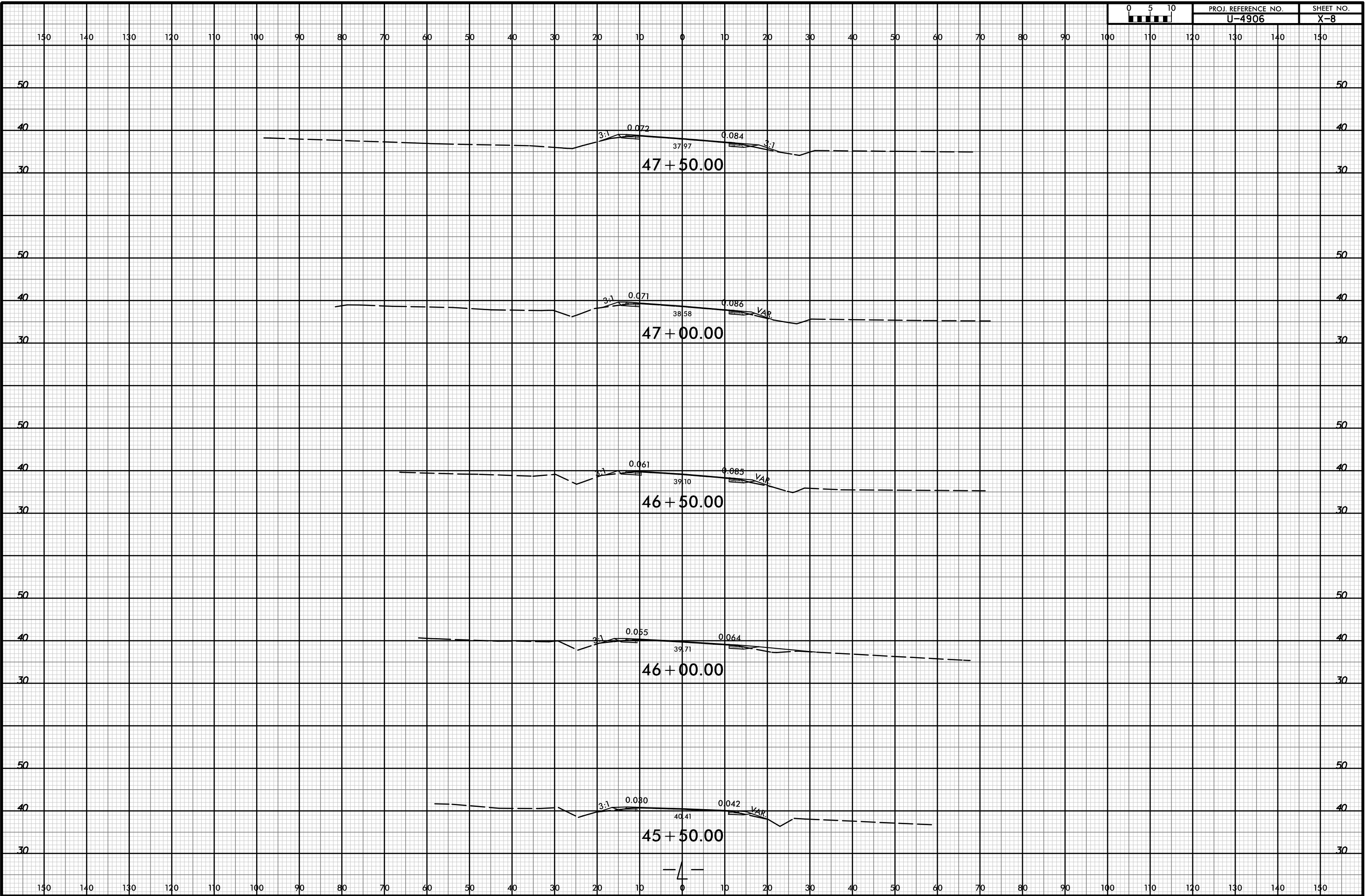
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PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-8

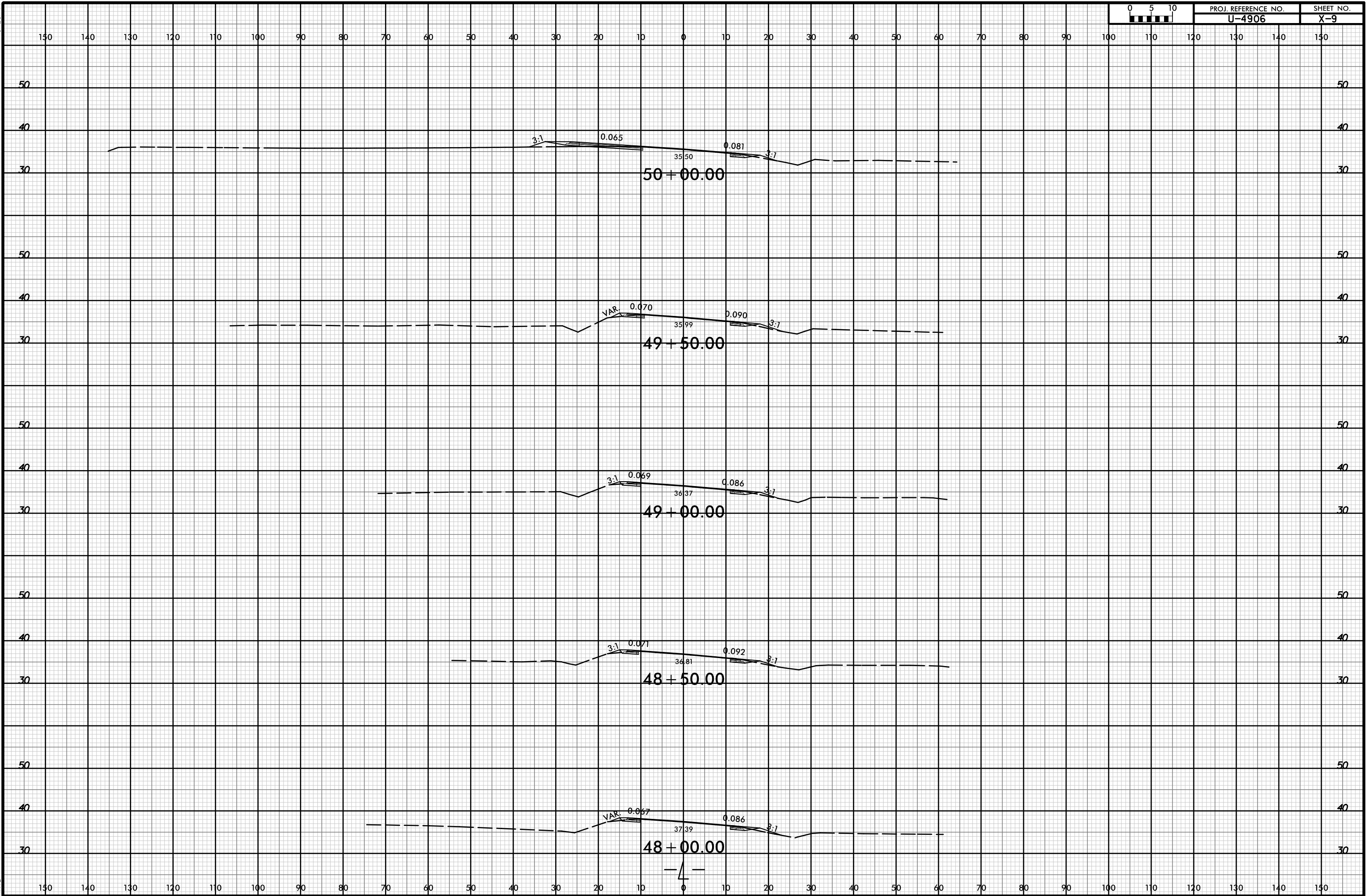


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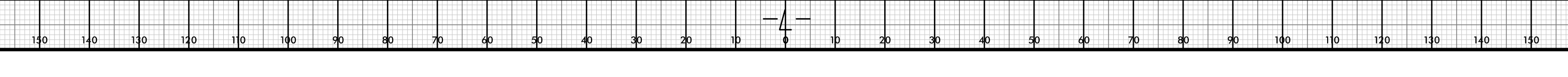
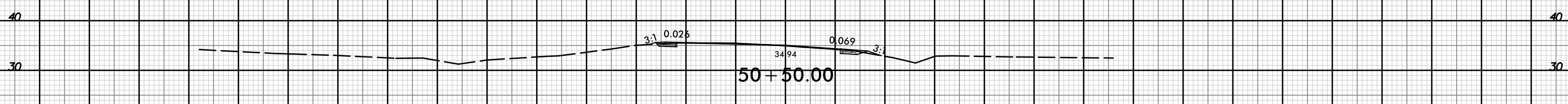
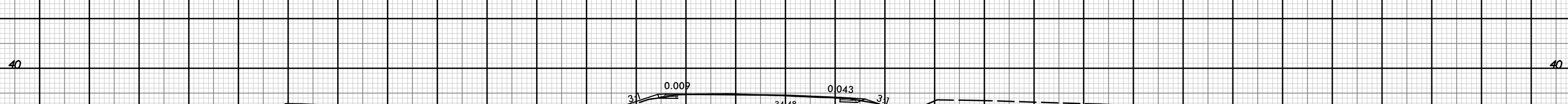
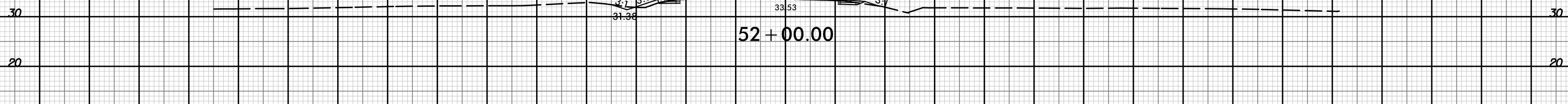
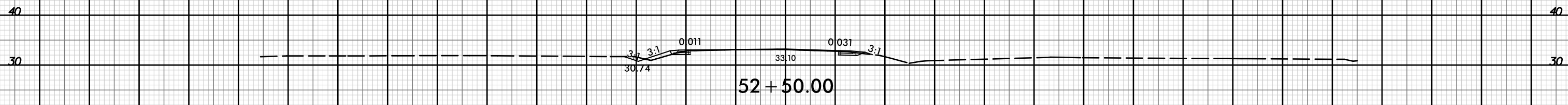
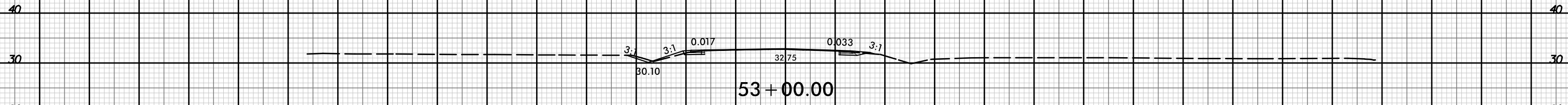


PROJ. REFERENCE NO. U-4906 SHEET NO. X-9

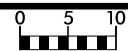


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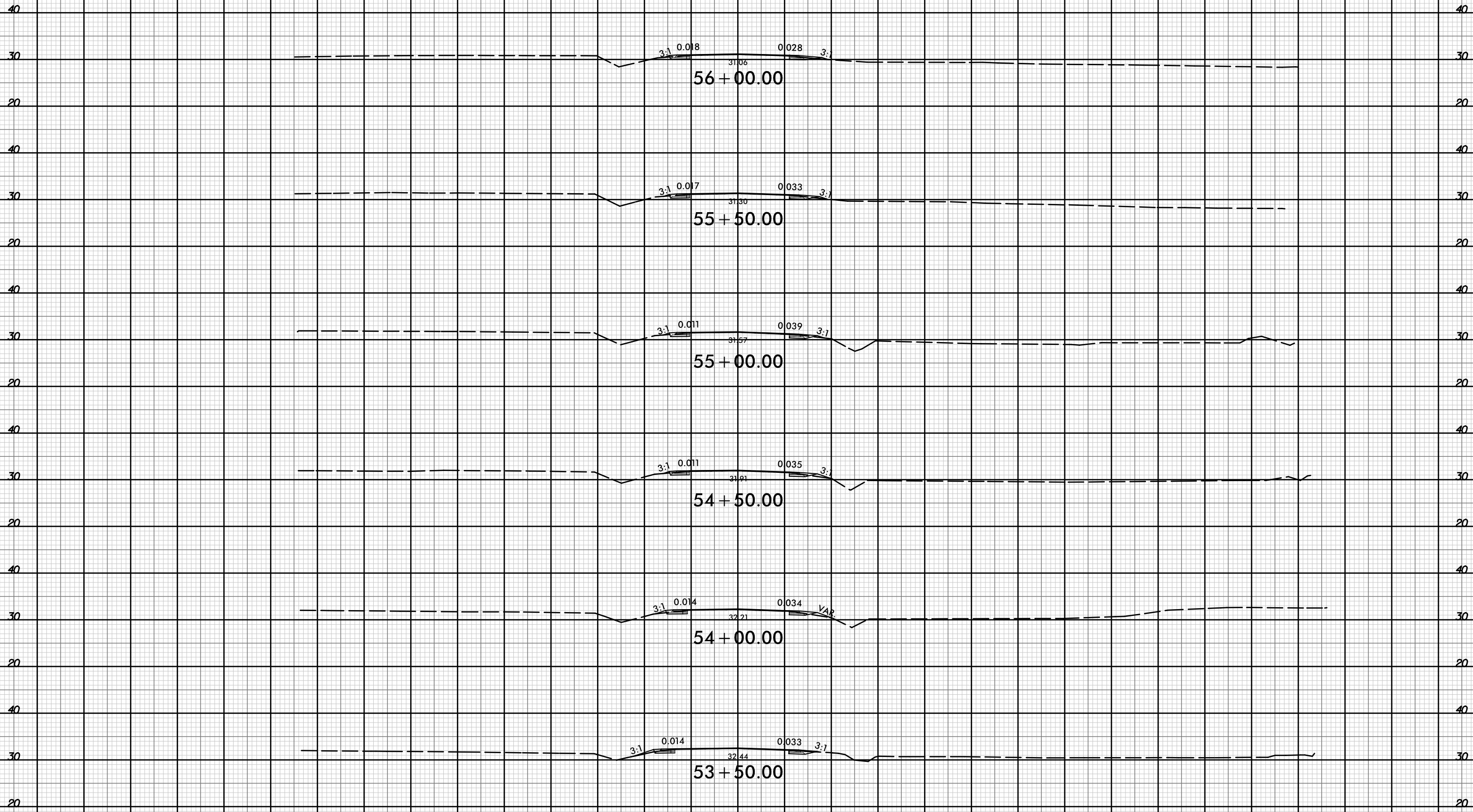
8/23/99



PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-11

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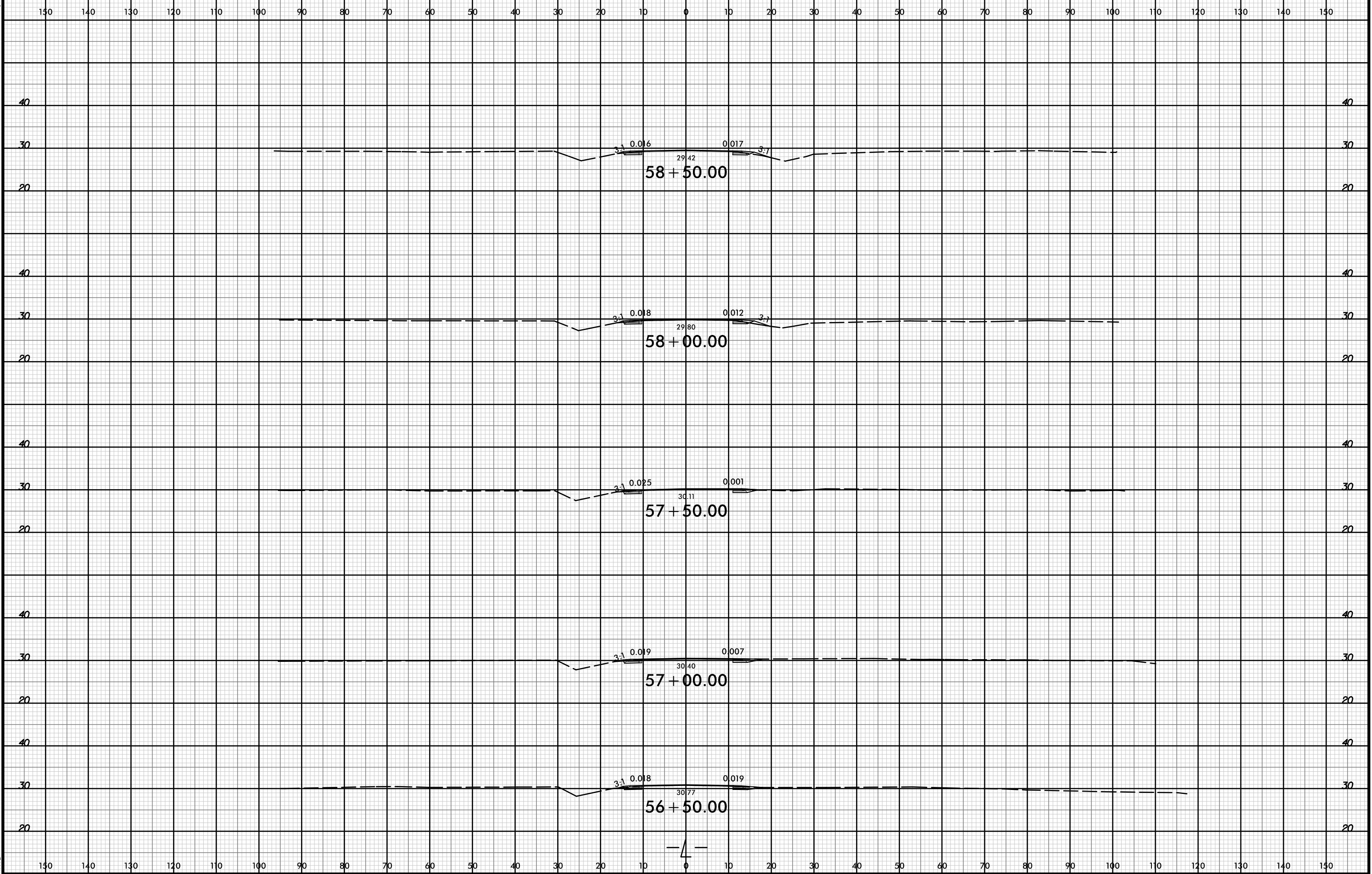
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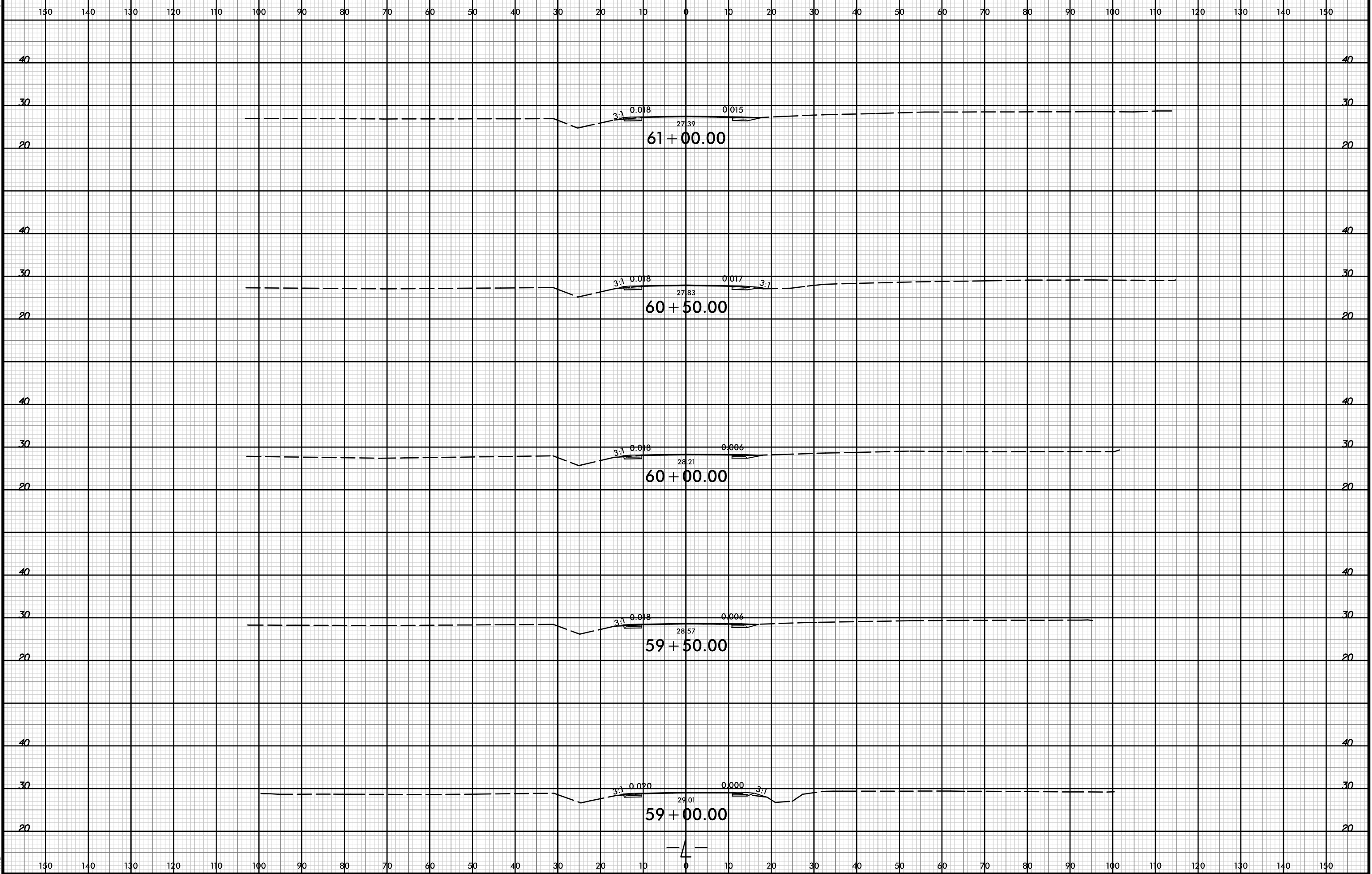
8/23/99



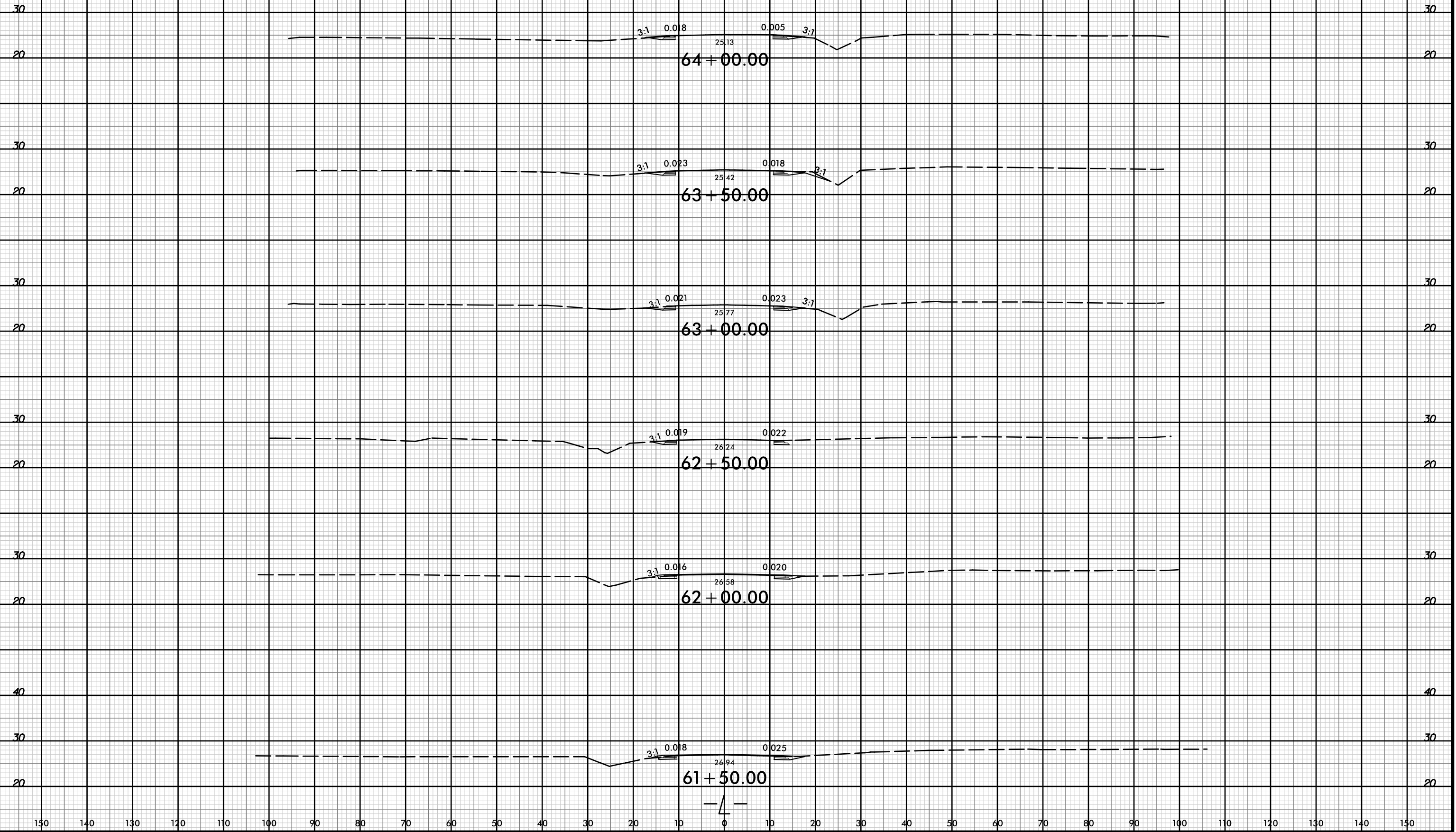
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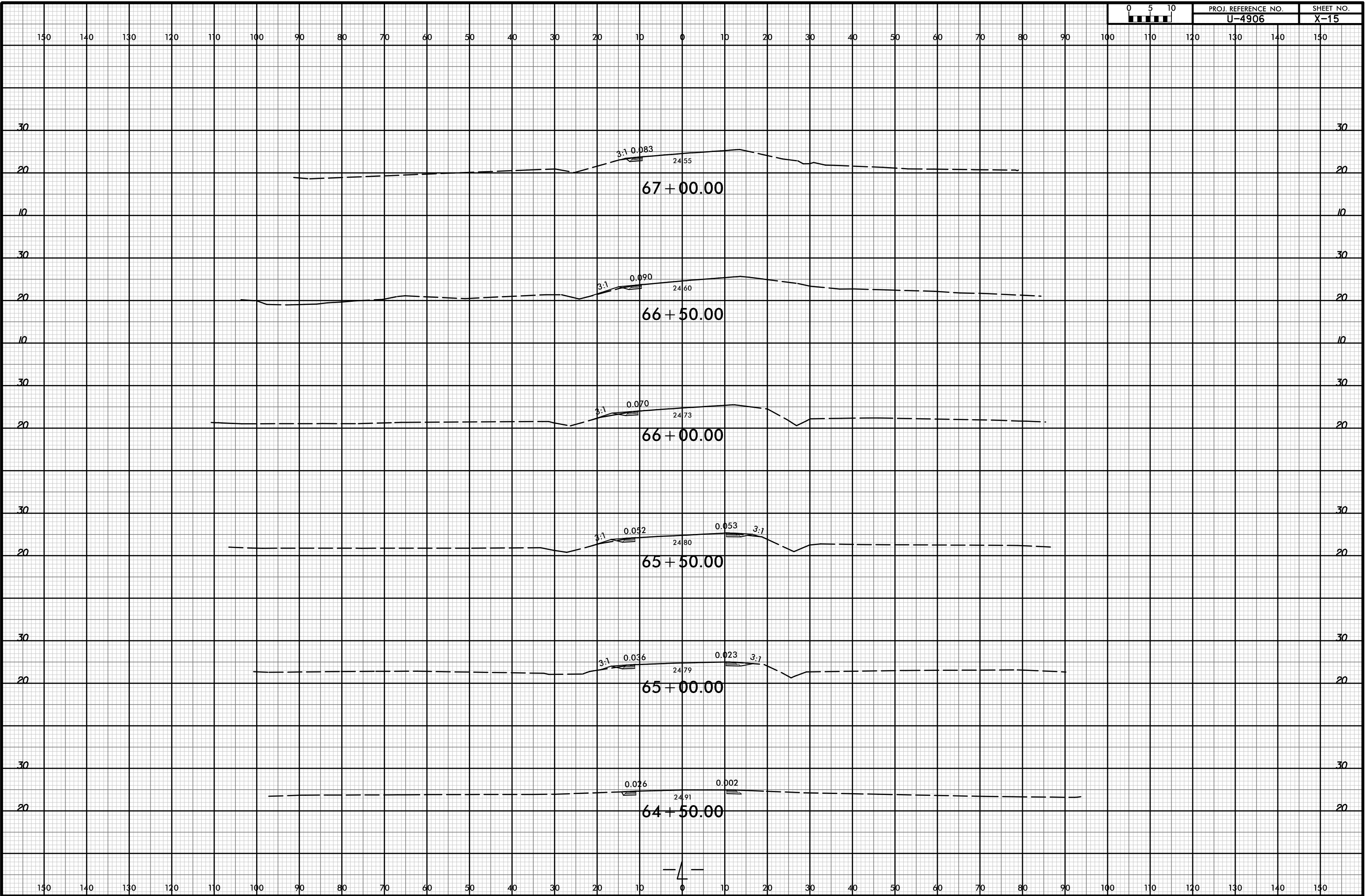


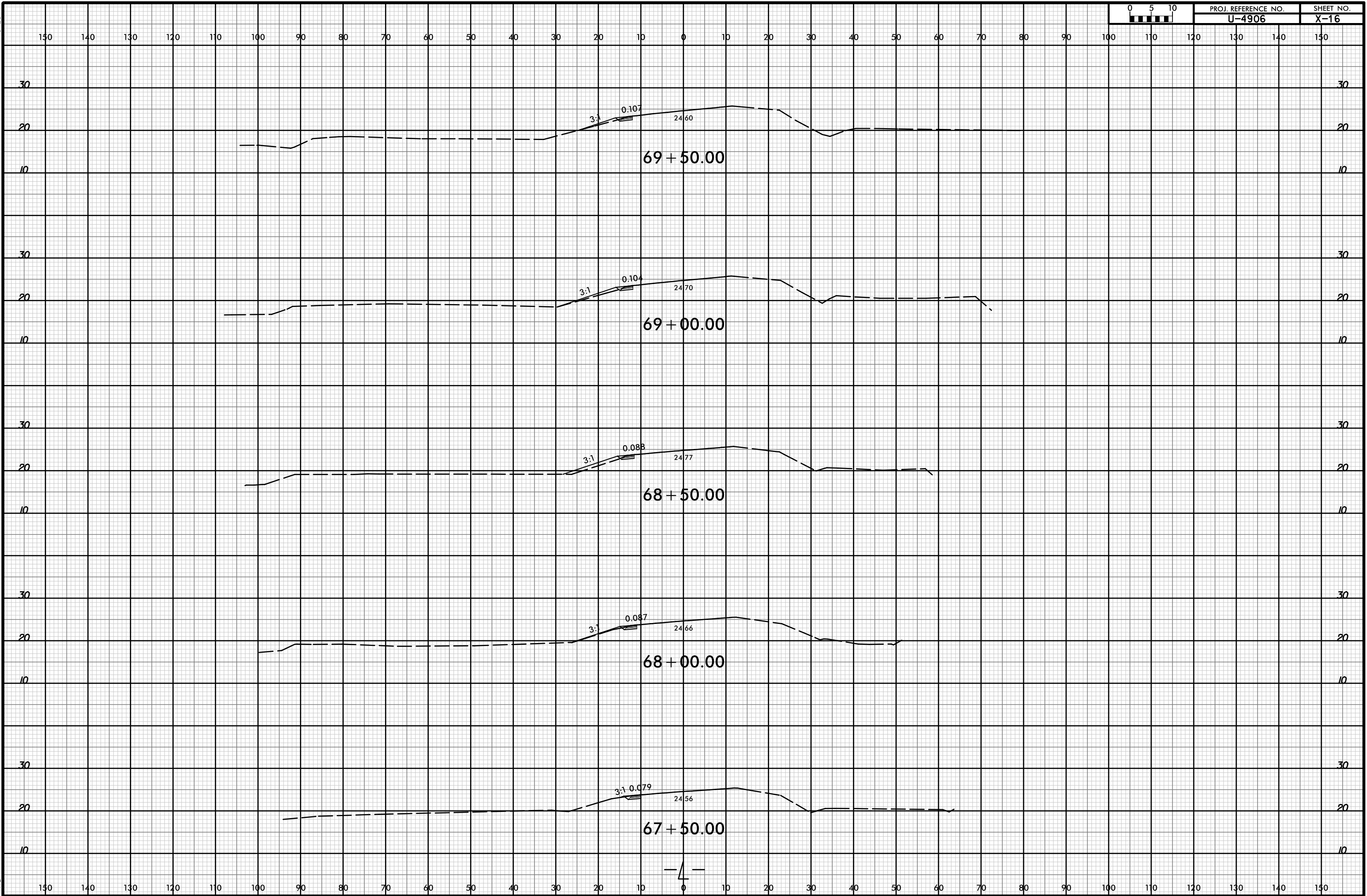
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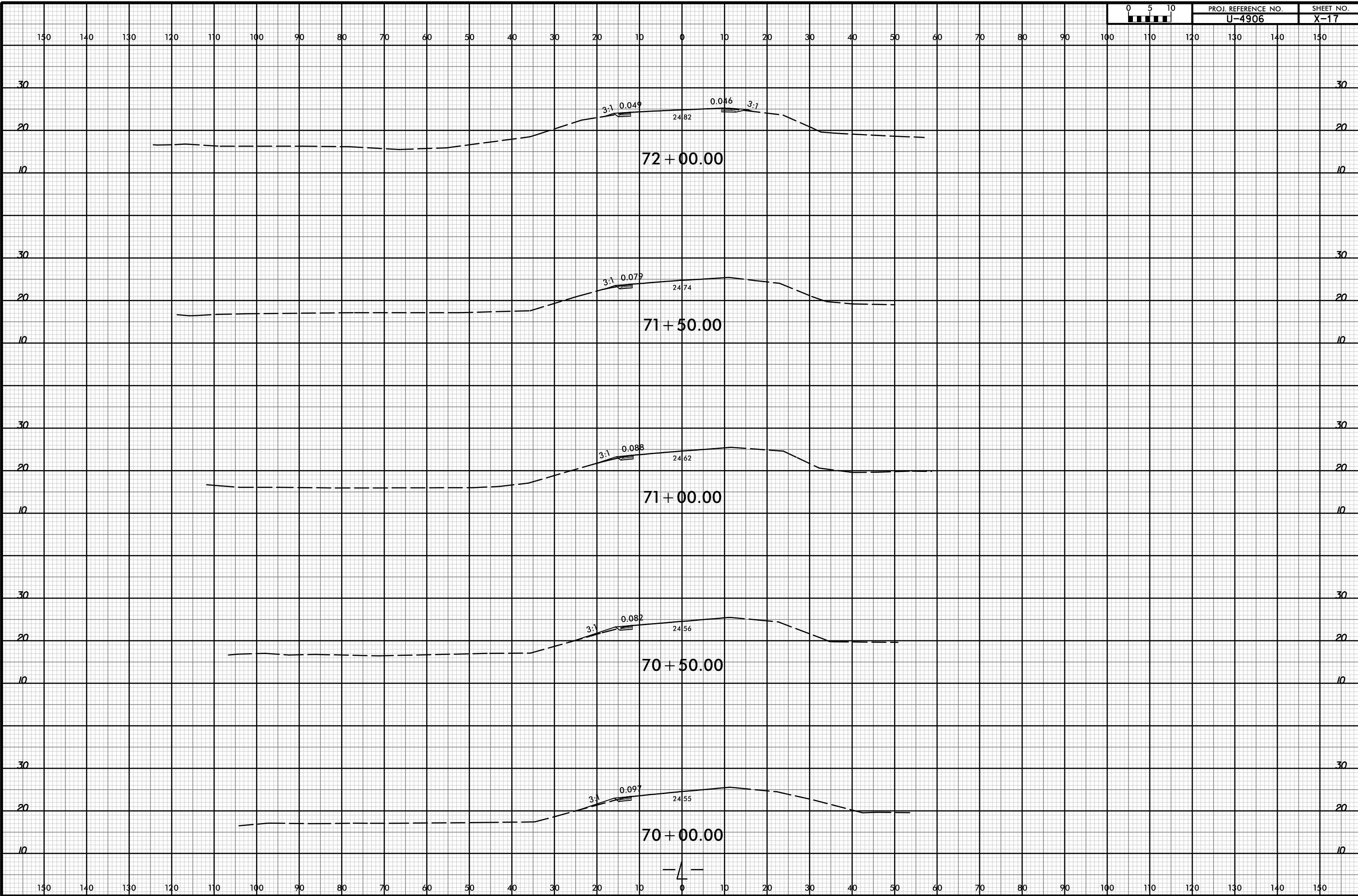


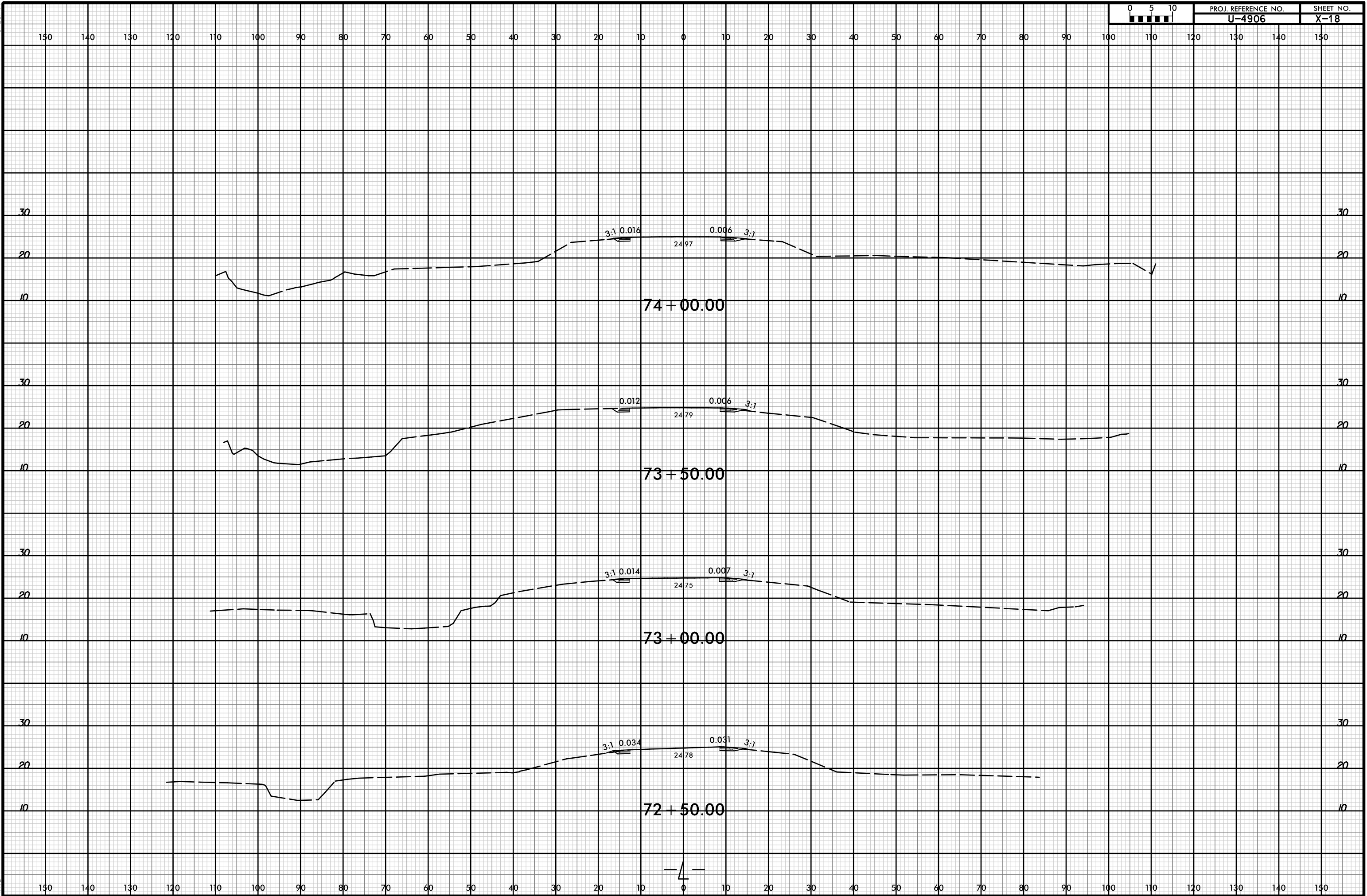
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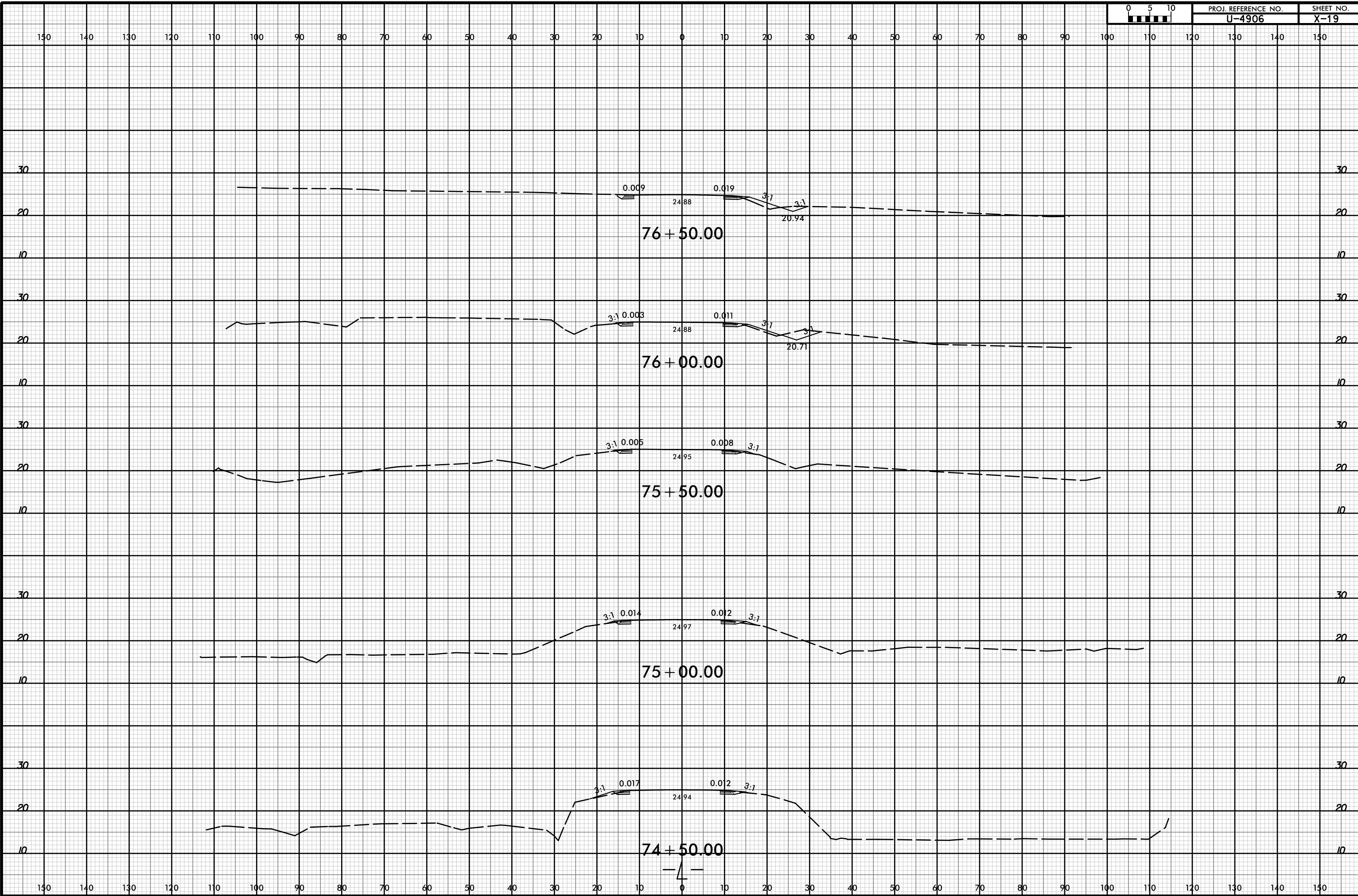


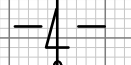
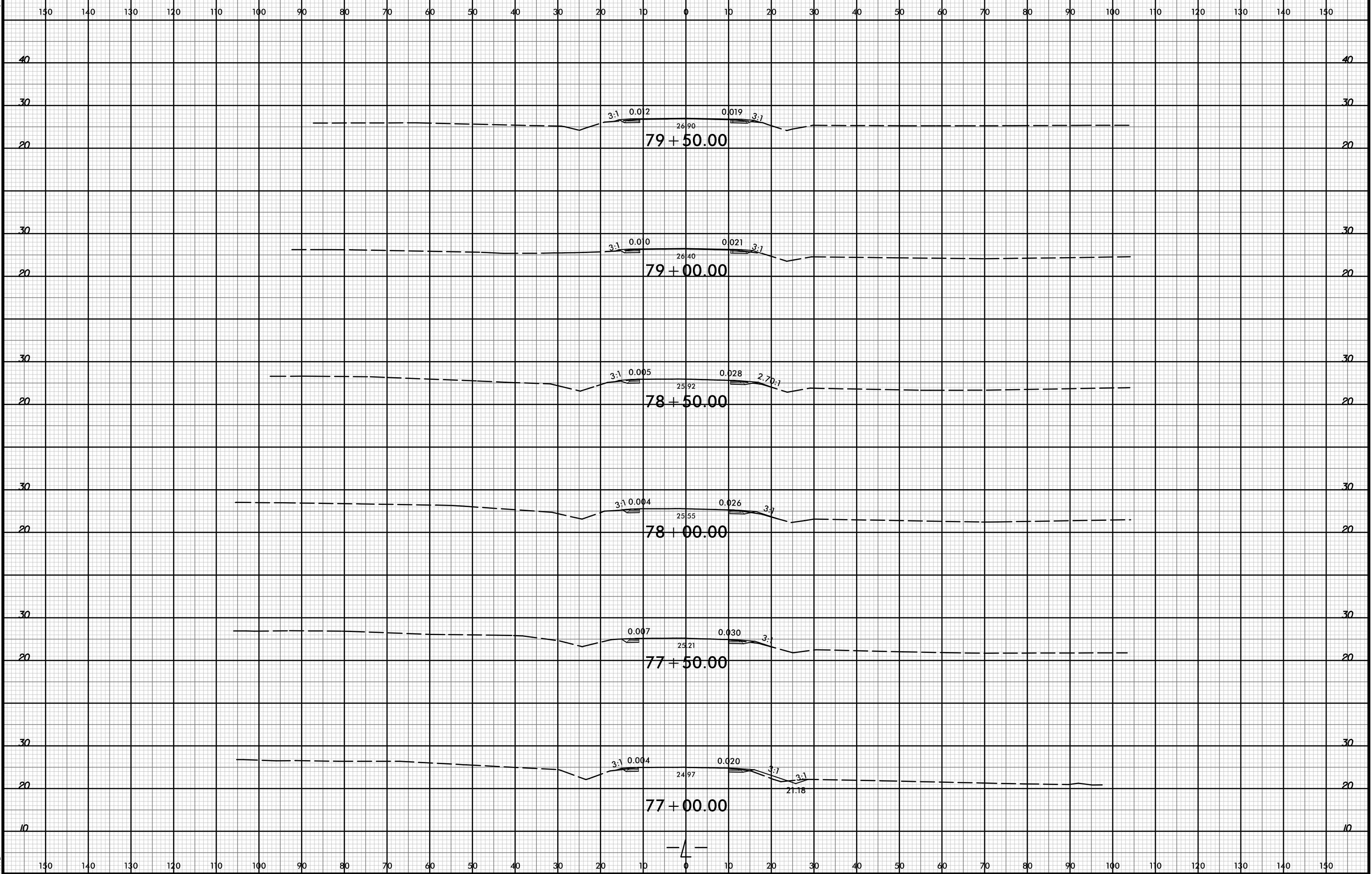










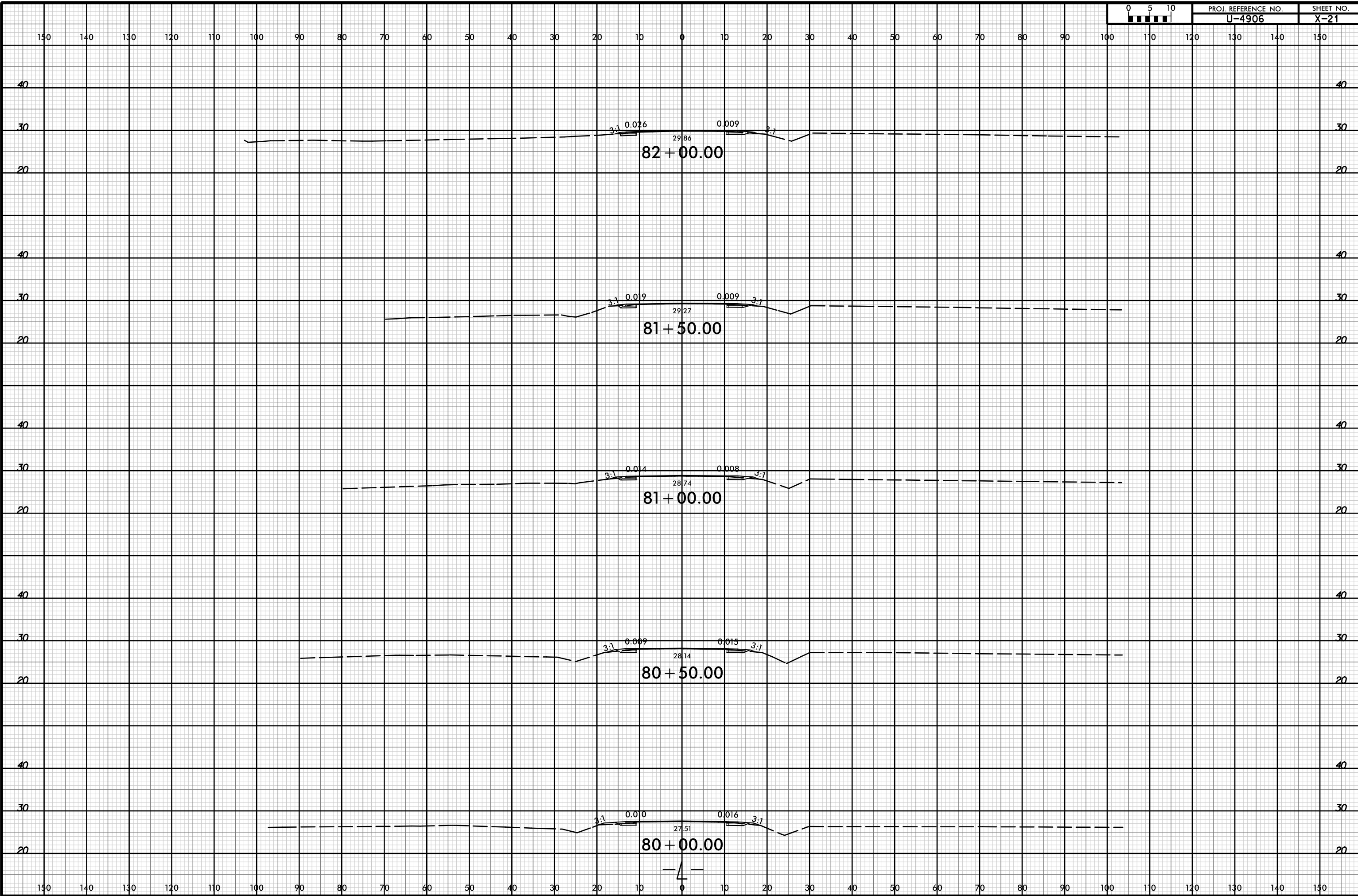


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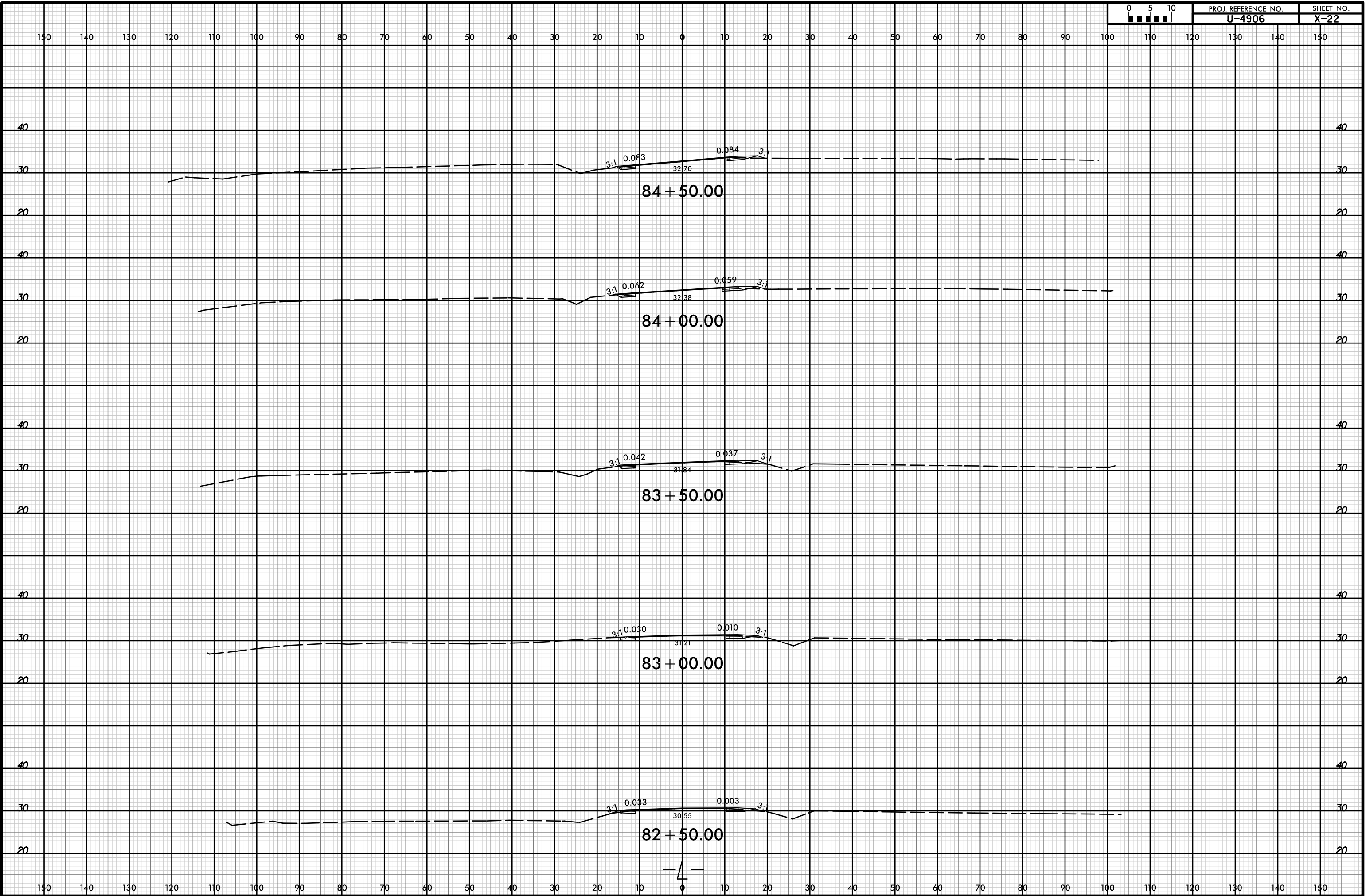


PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-21



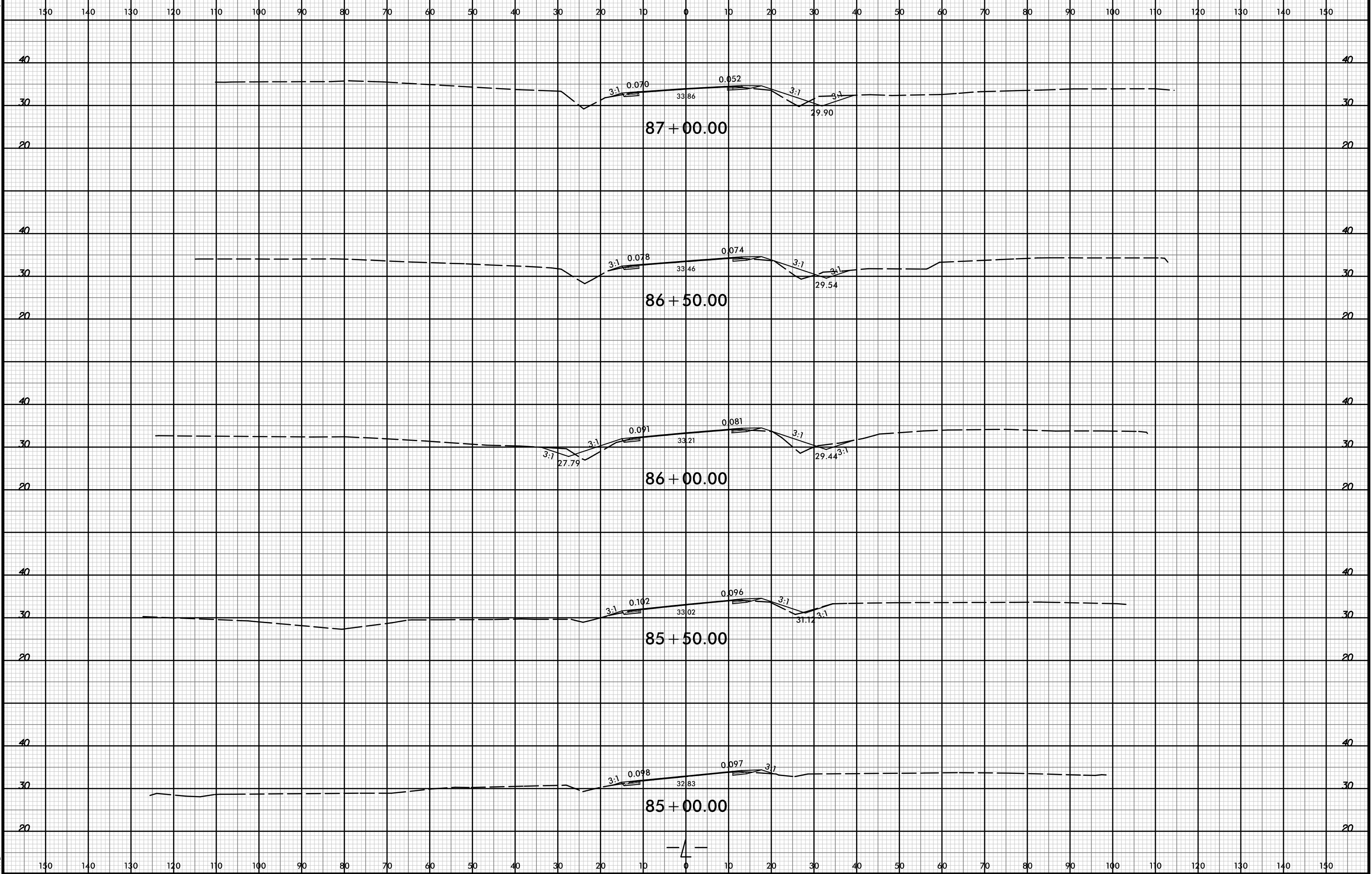
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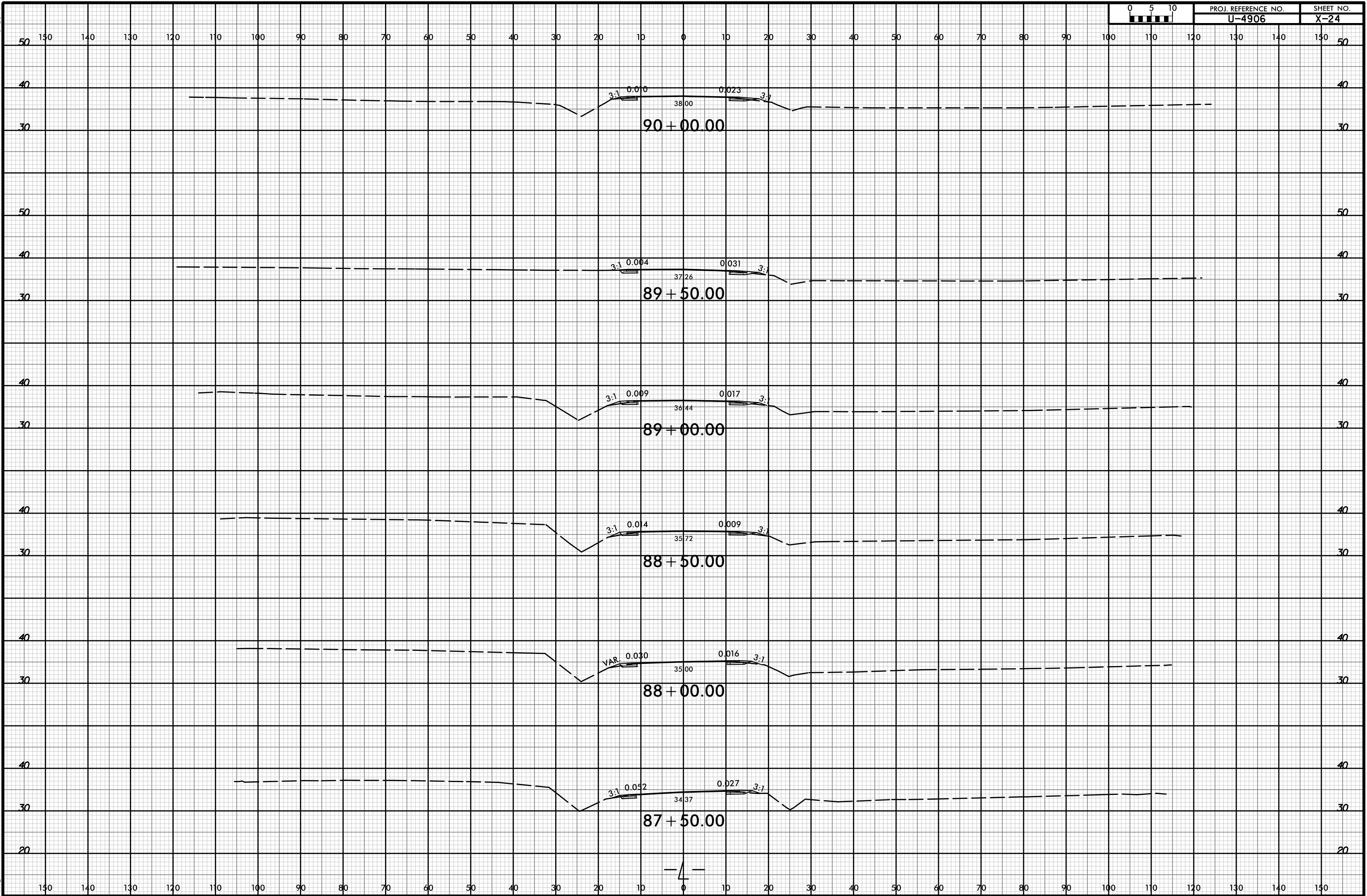
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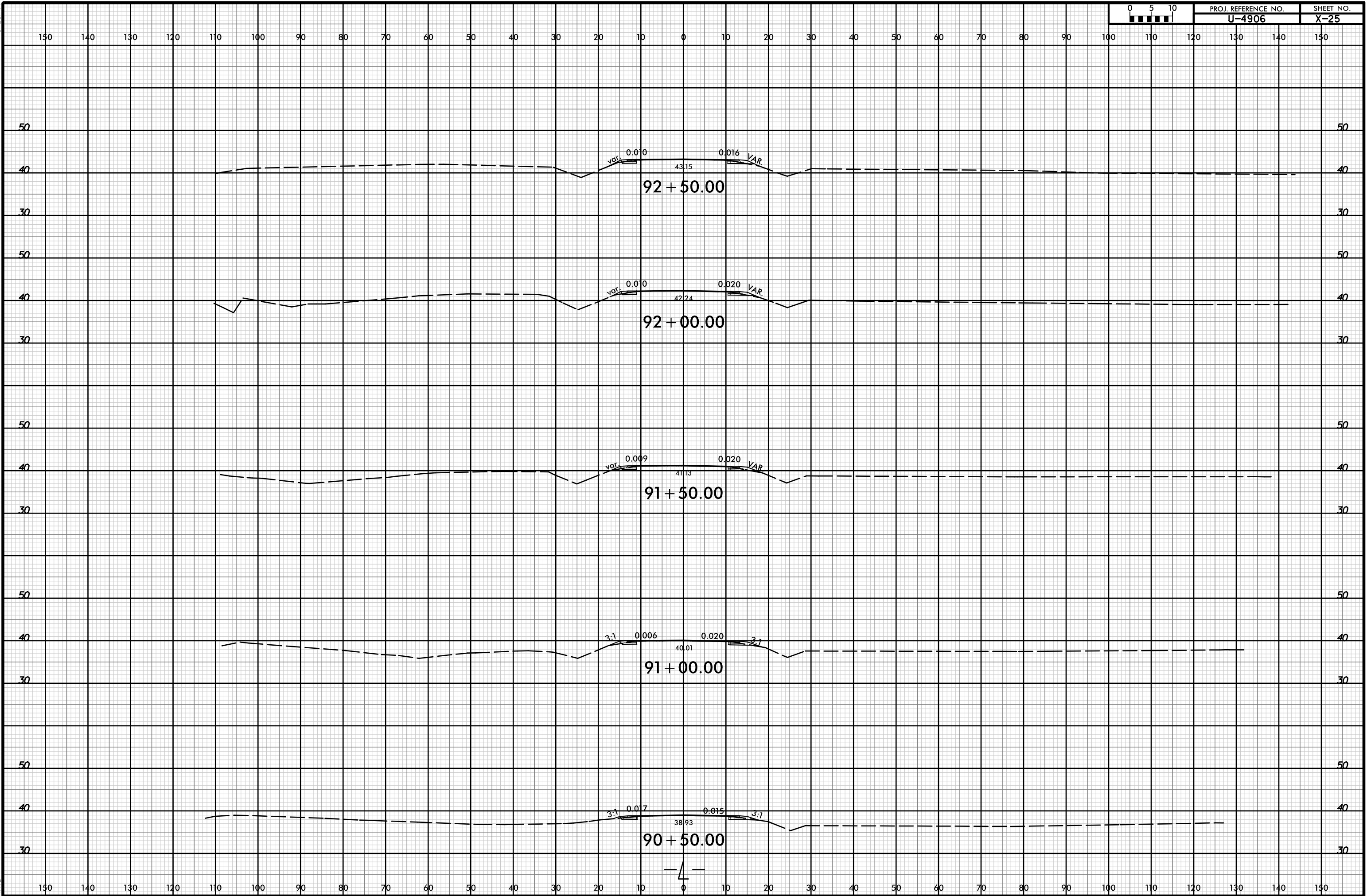


PROJ. REFERENCE NO. U-4906 SHEET NO. X-23



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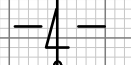
92 + 50.00

92 + 00.00

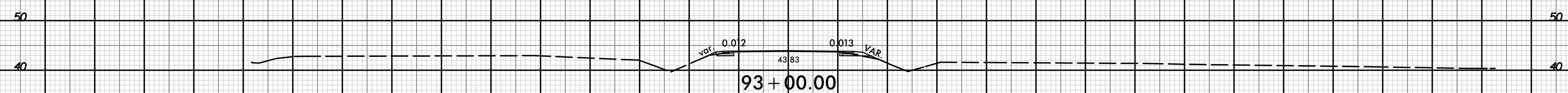
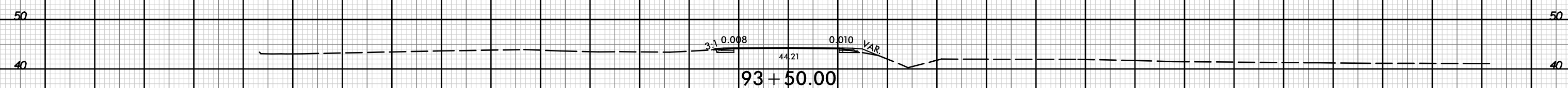
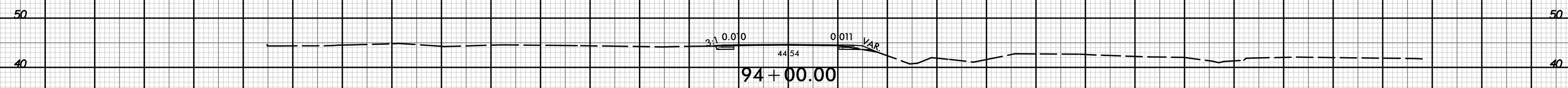
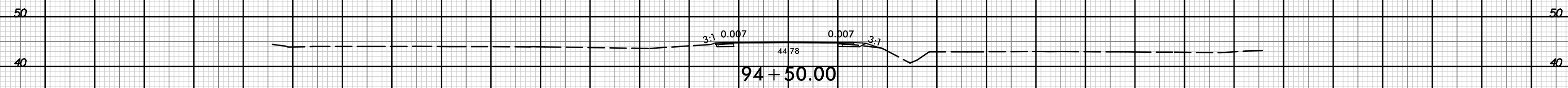
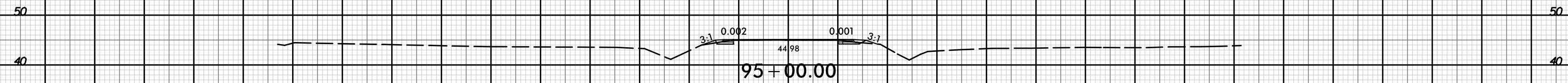
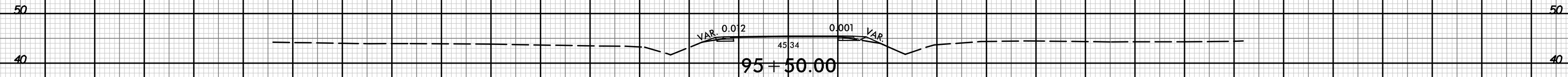
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91 + 00.00

90 + 50.00



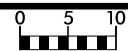
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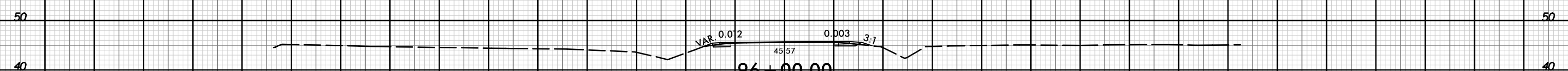
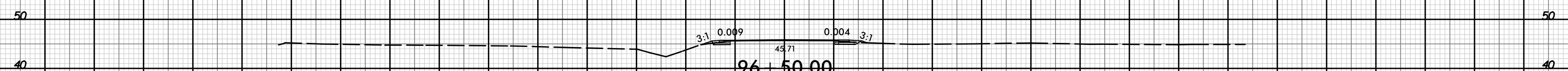
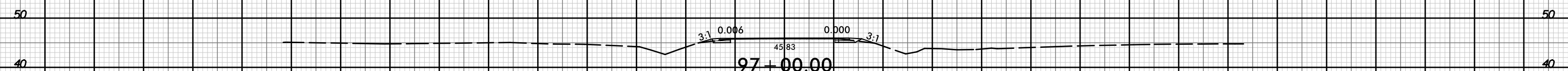
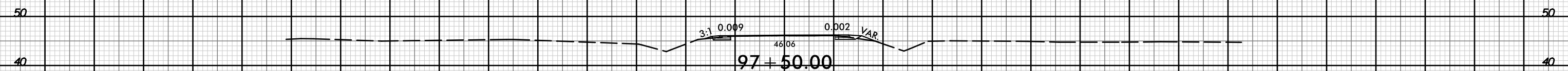
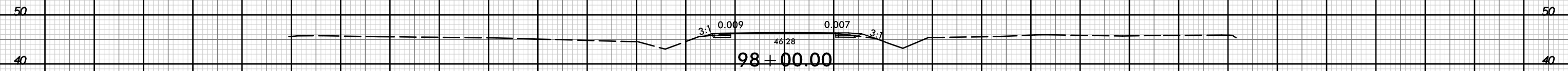
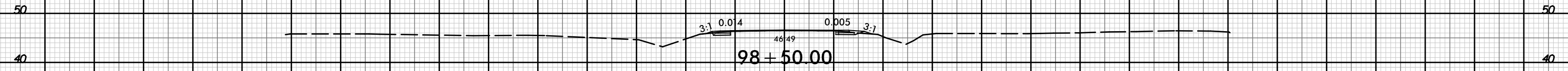
8/23/99



PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-27

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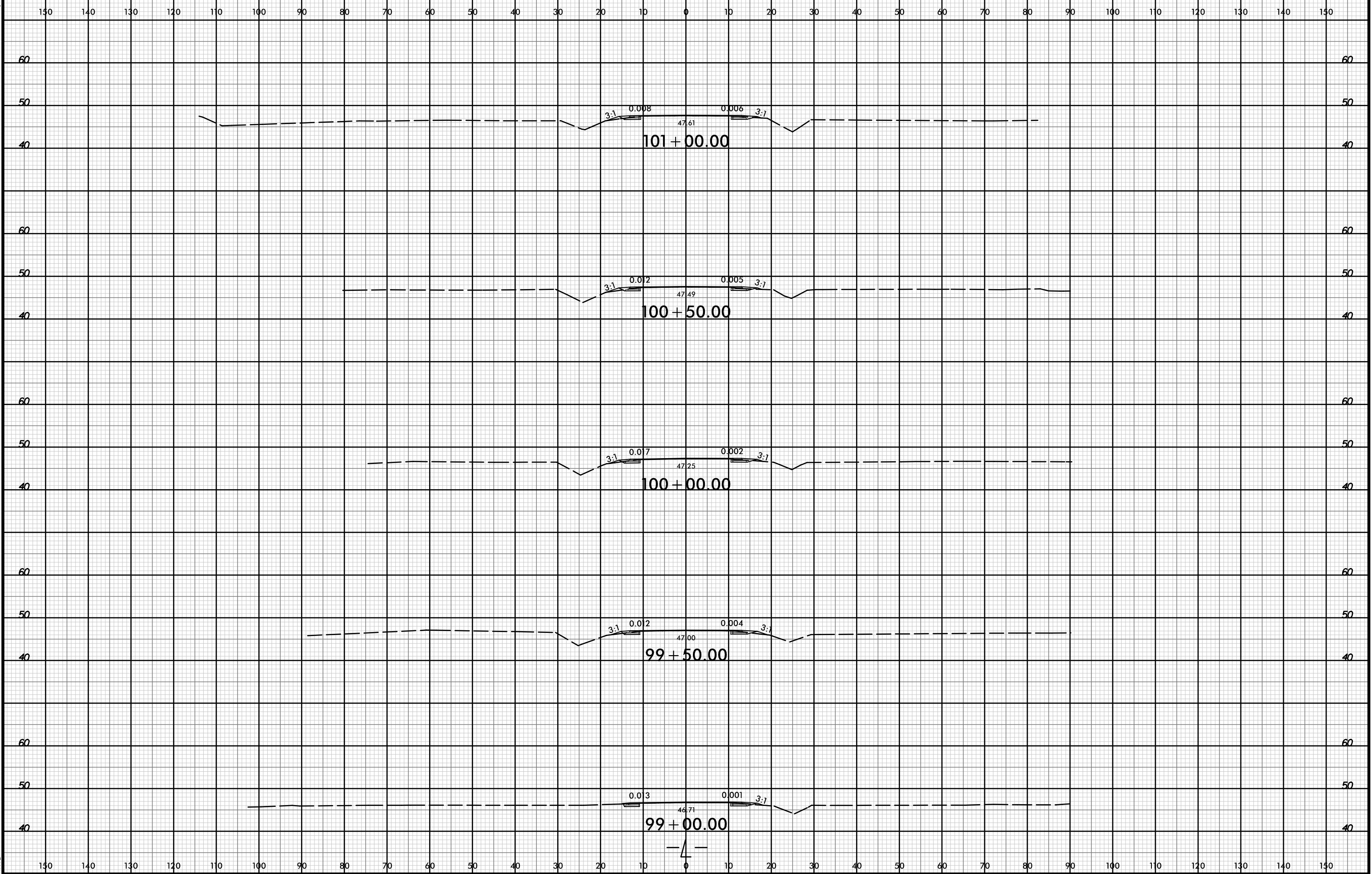
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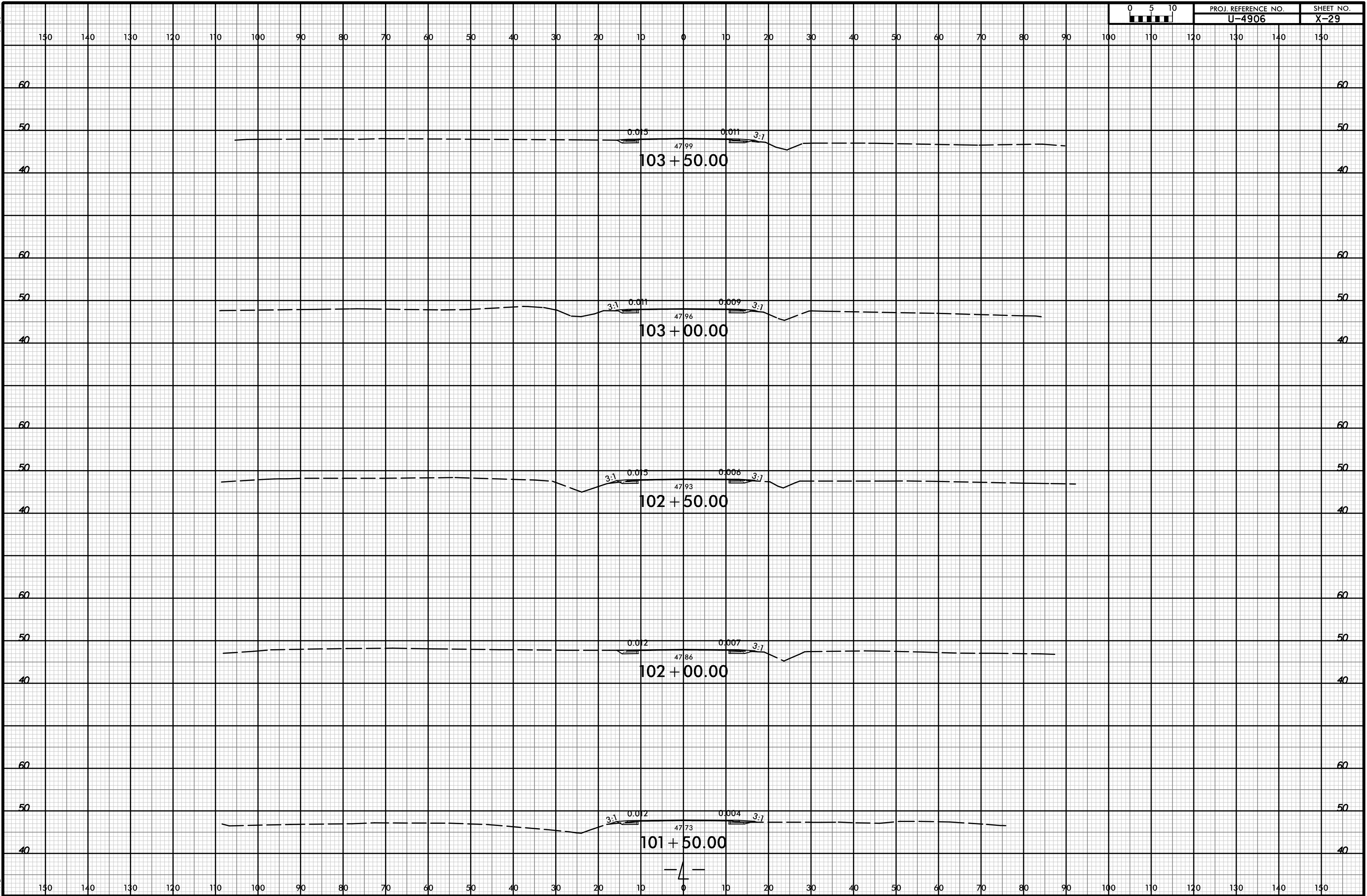
8/23/99

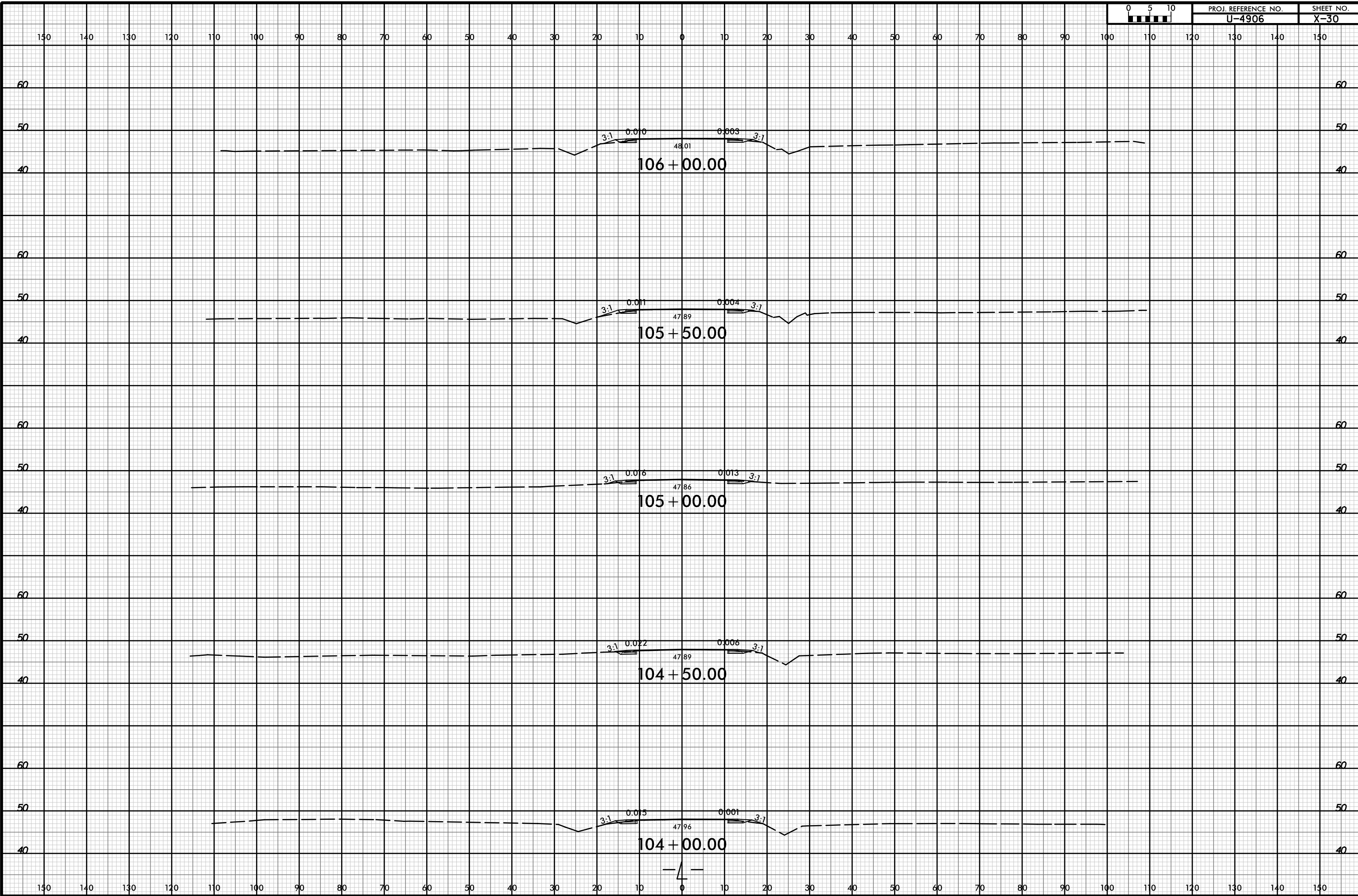
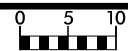


PROJ. REFERENCE NO. U-4906 SHEET NO. X-28



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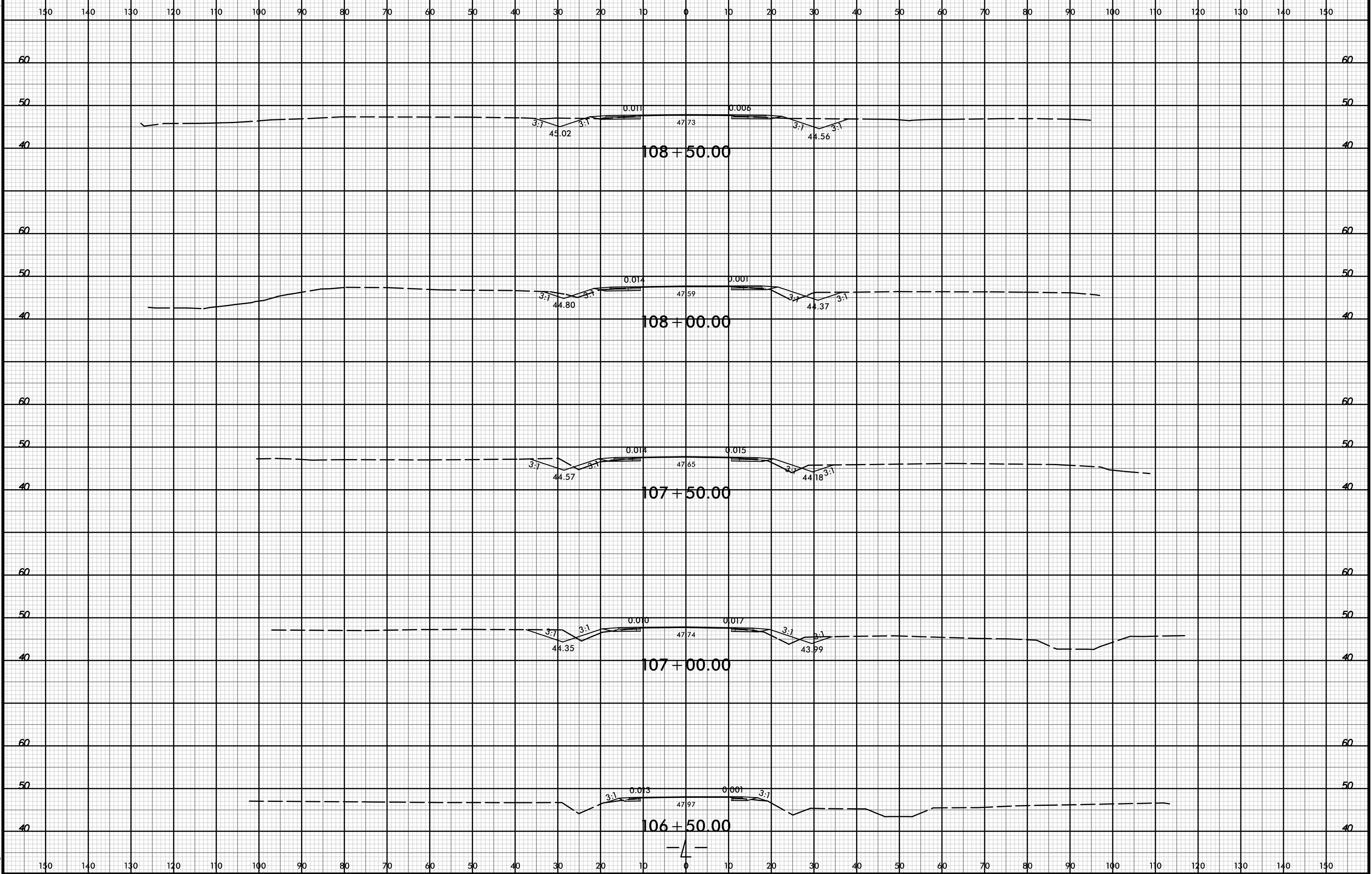




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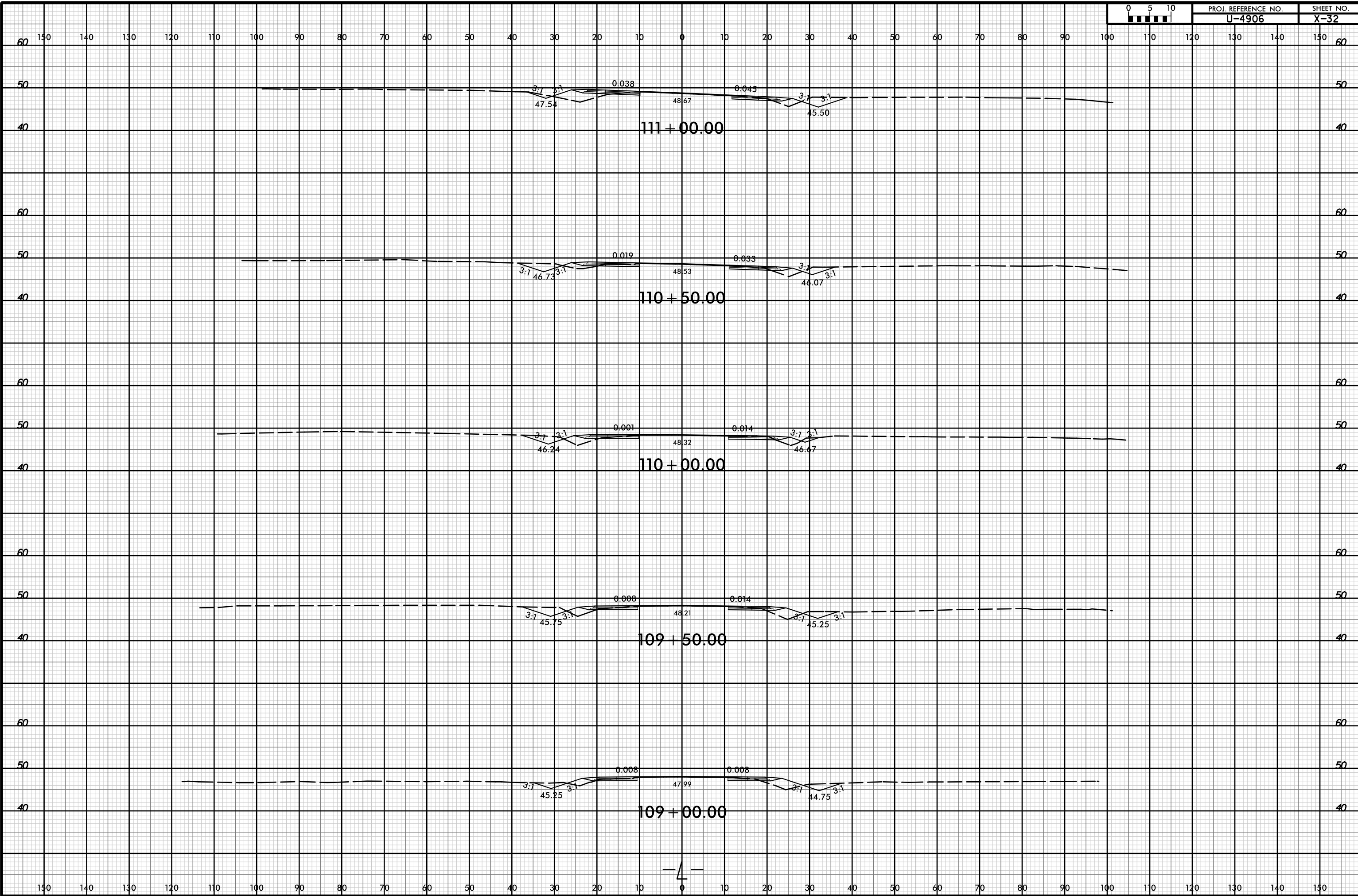


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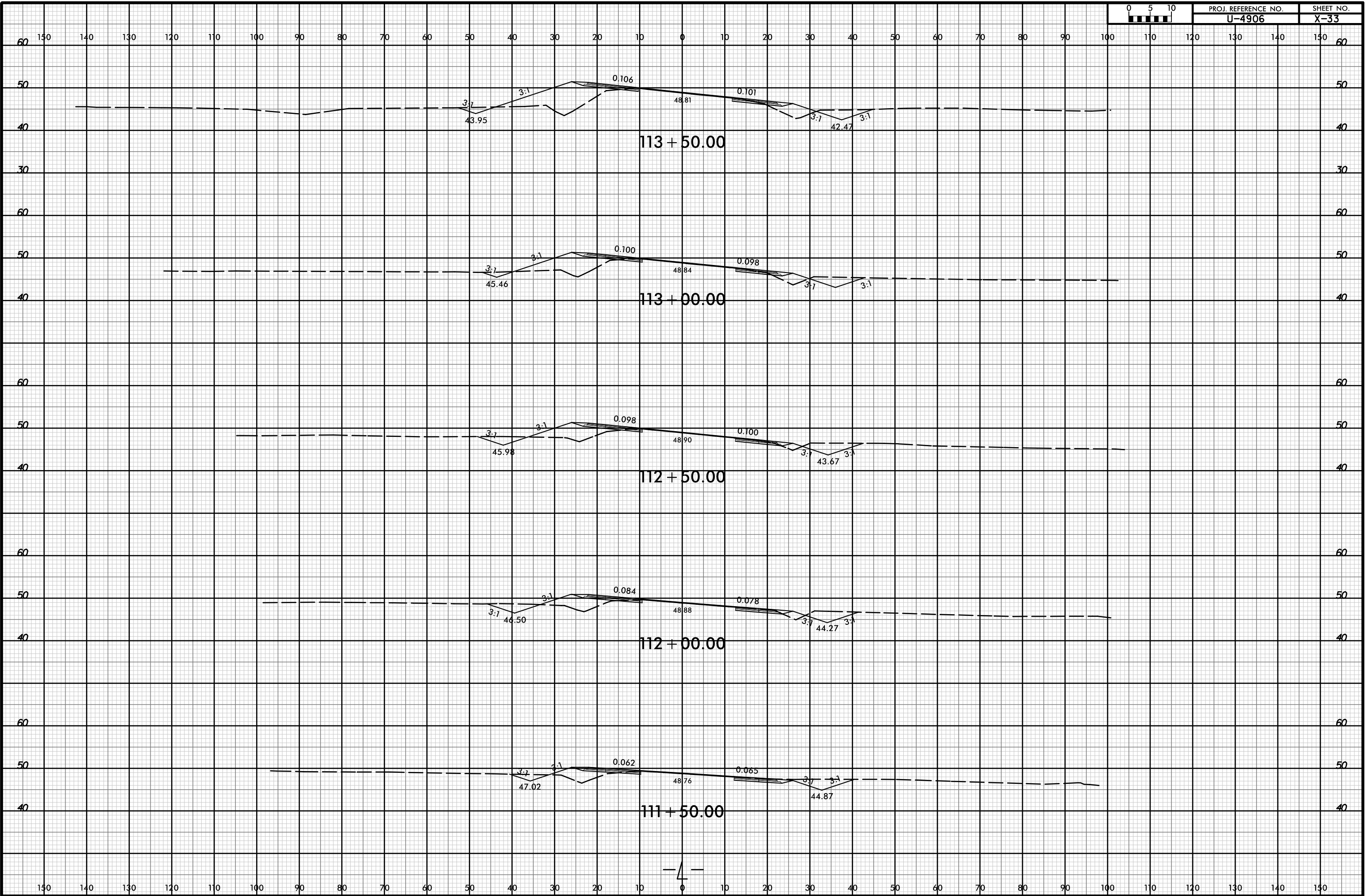


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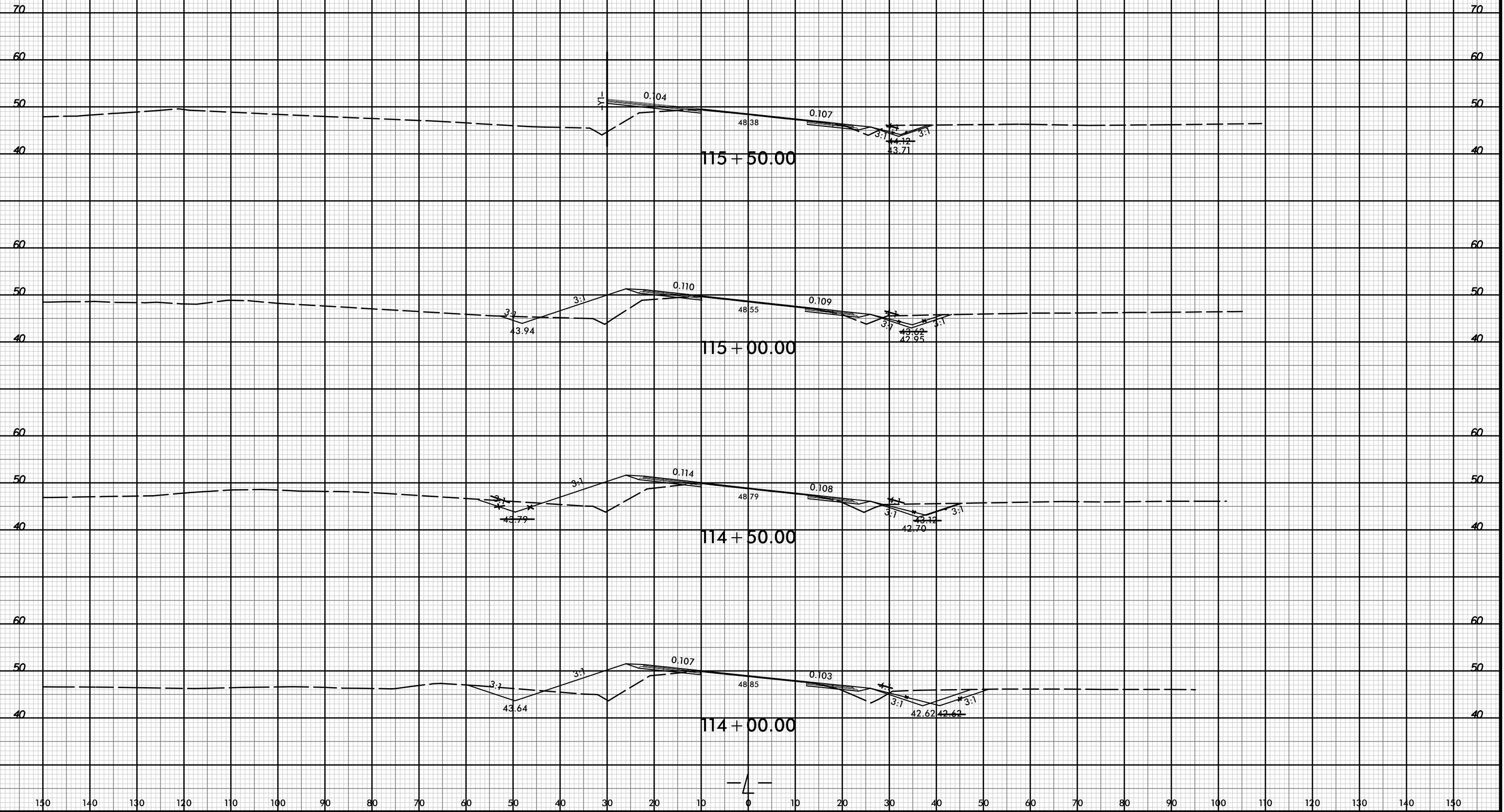
8/23/99



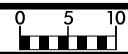
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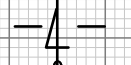
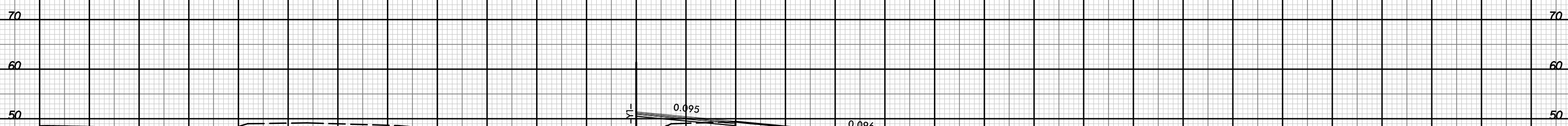
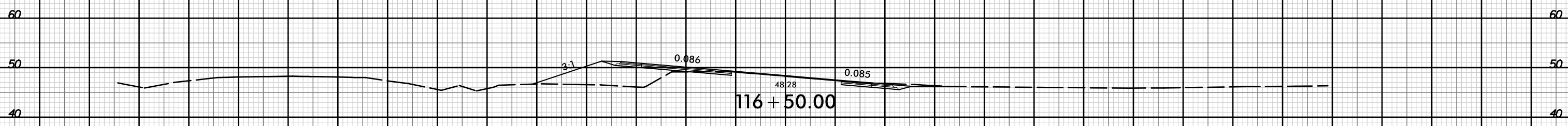
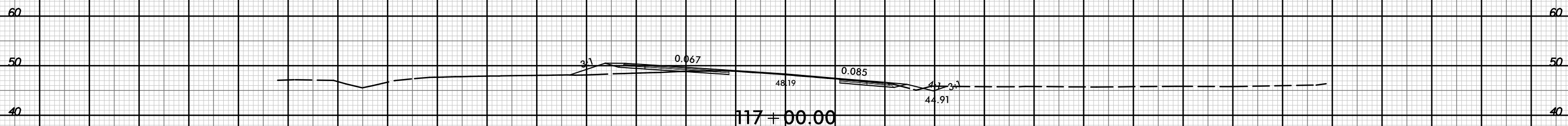
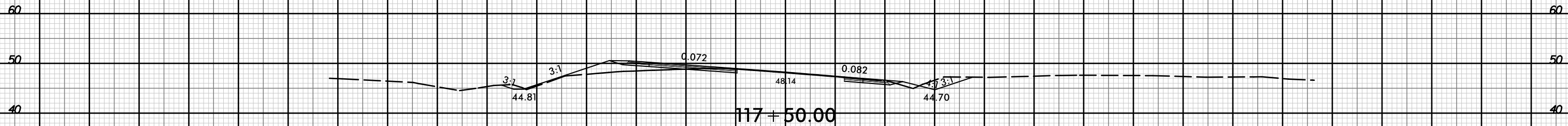
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U-4906

SHEET NO.
X-35

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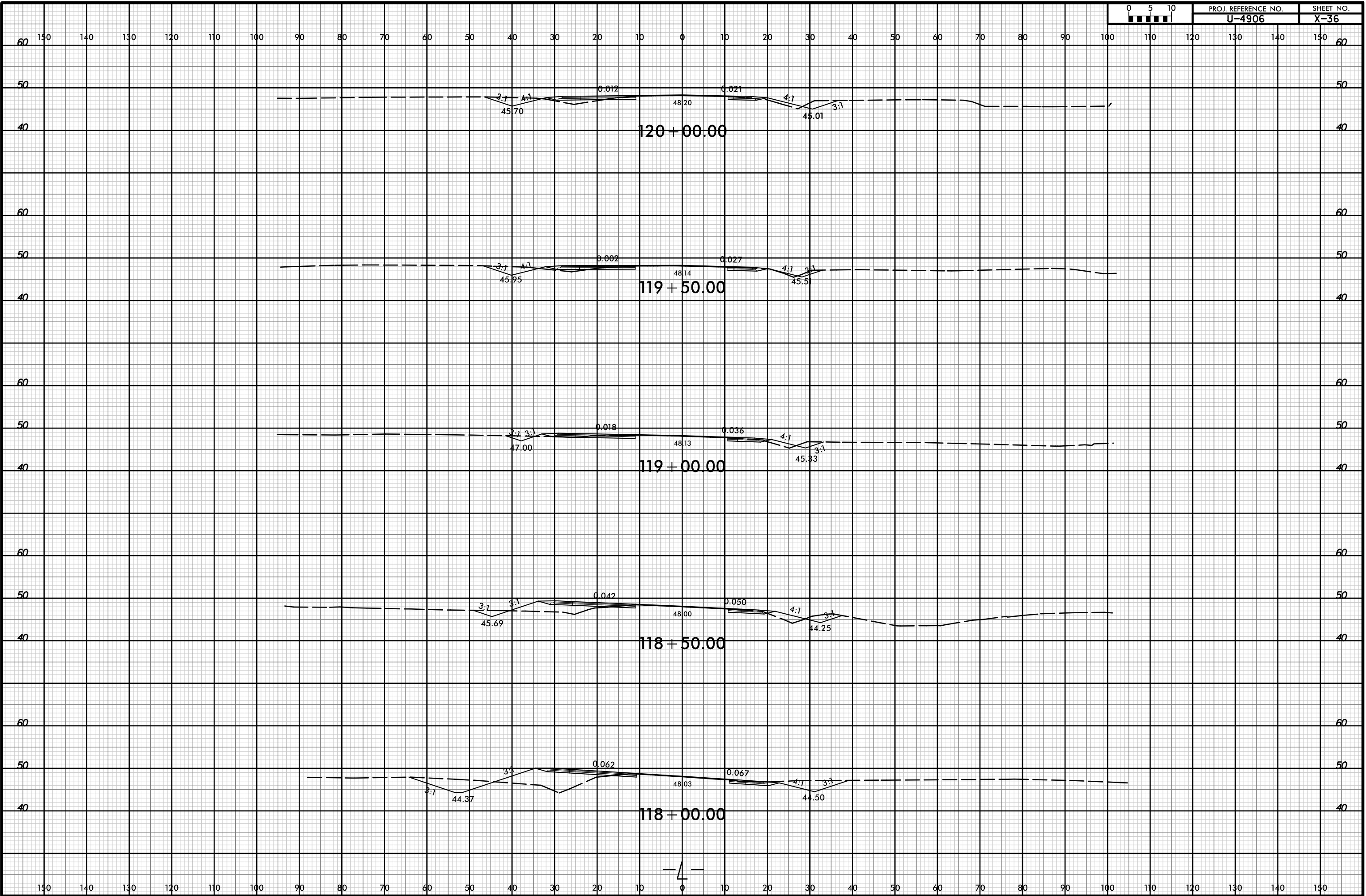


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PROJ. REFERENCE NO. U-4906 SHEET NO. X-36



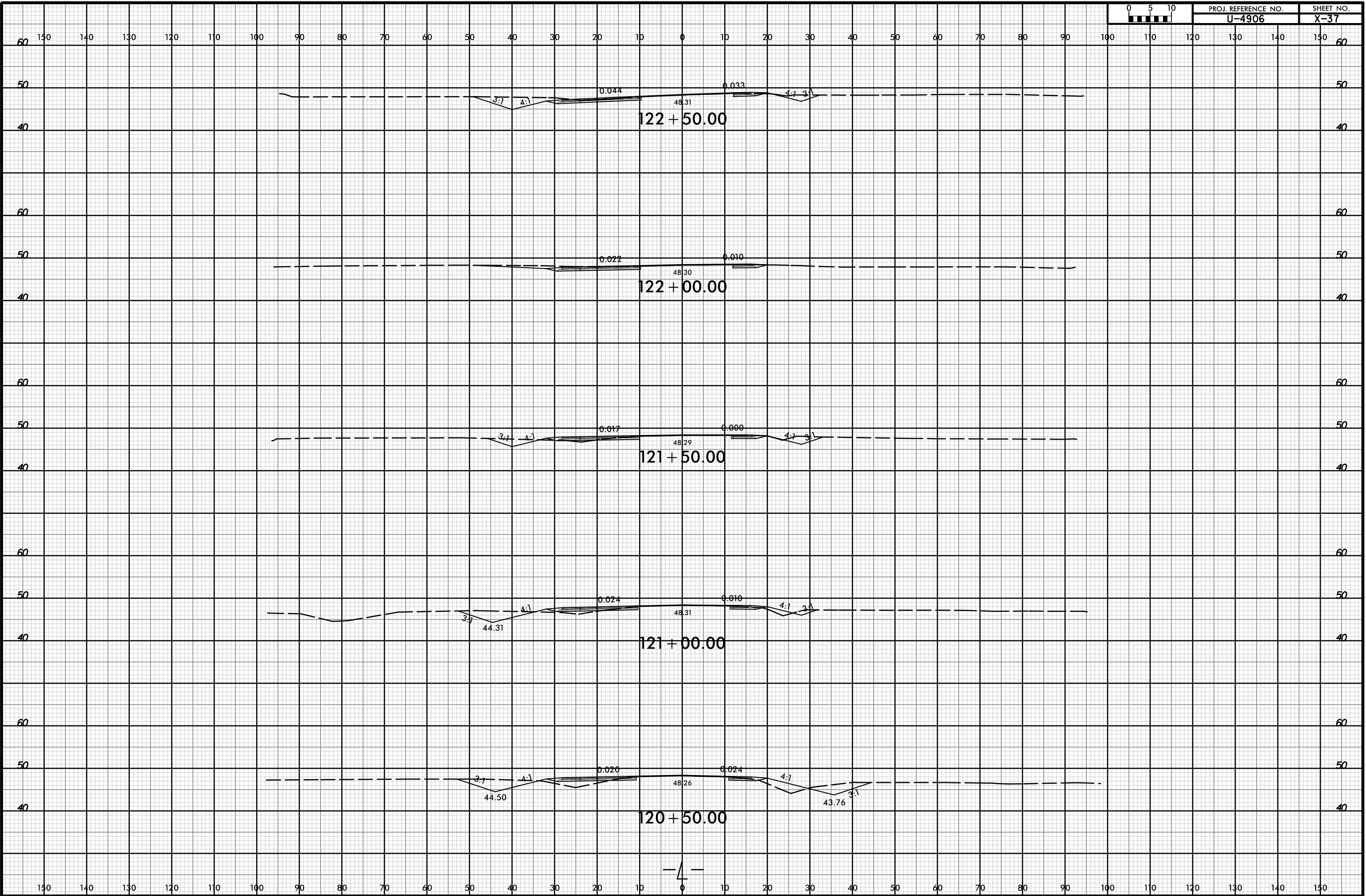
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PROJ. REFERENCE NO. U-4906 SHEET NO. X-37

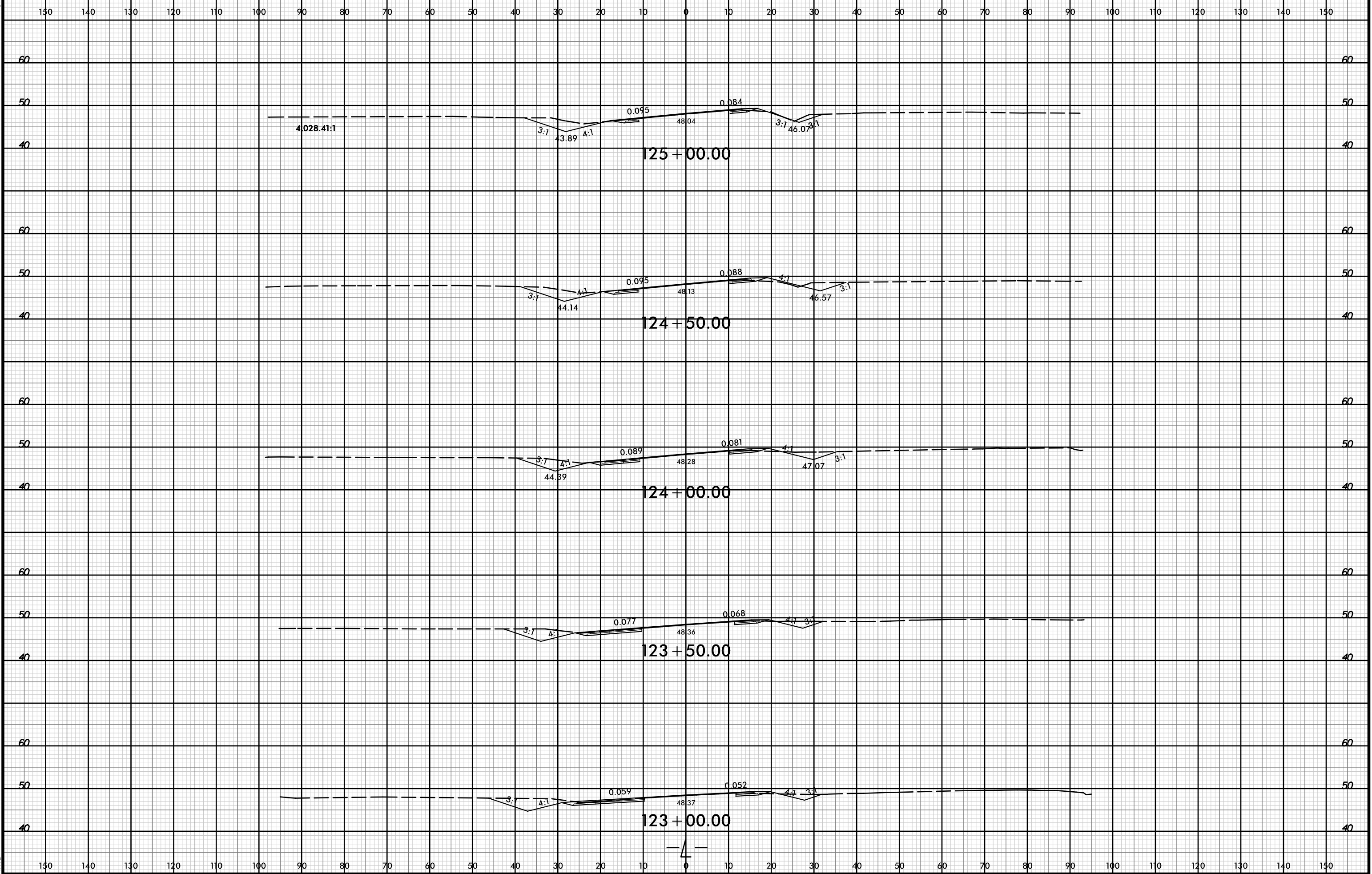


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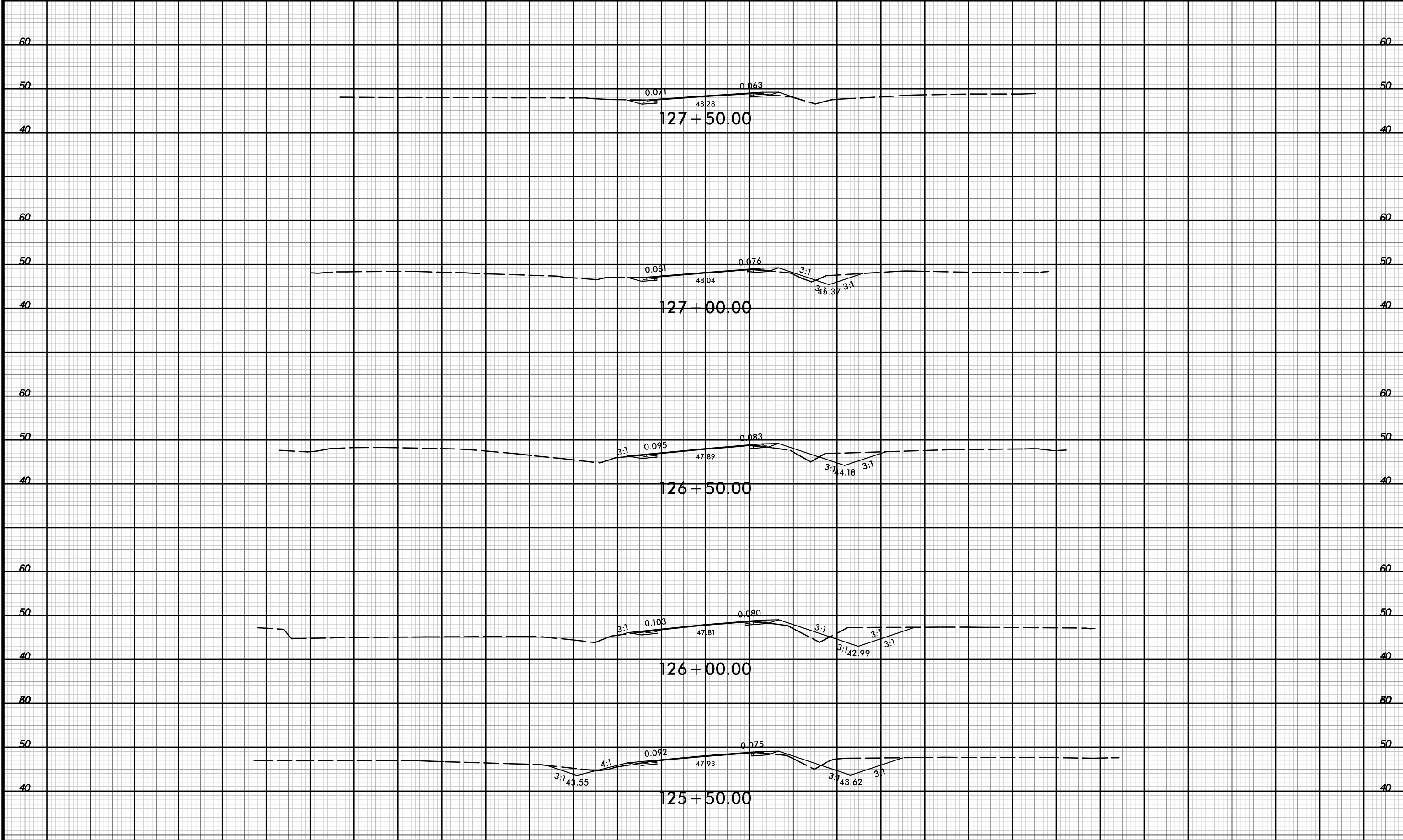


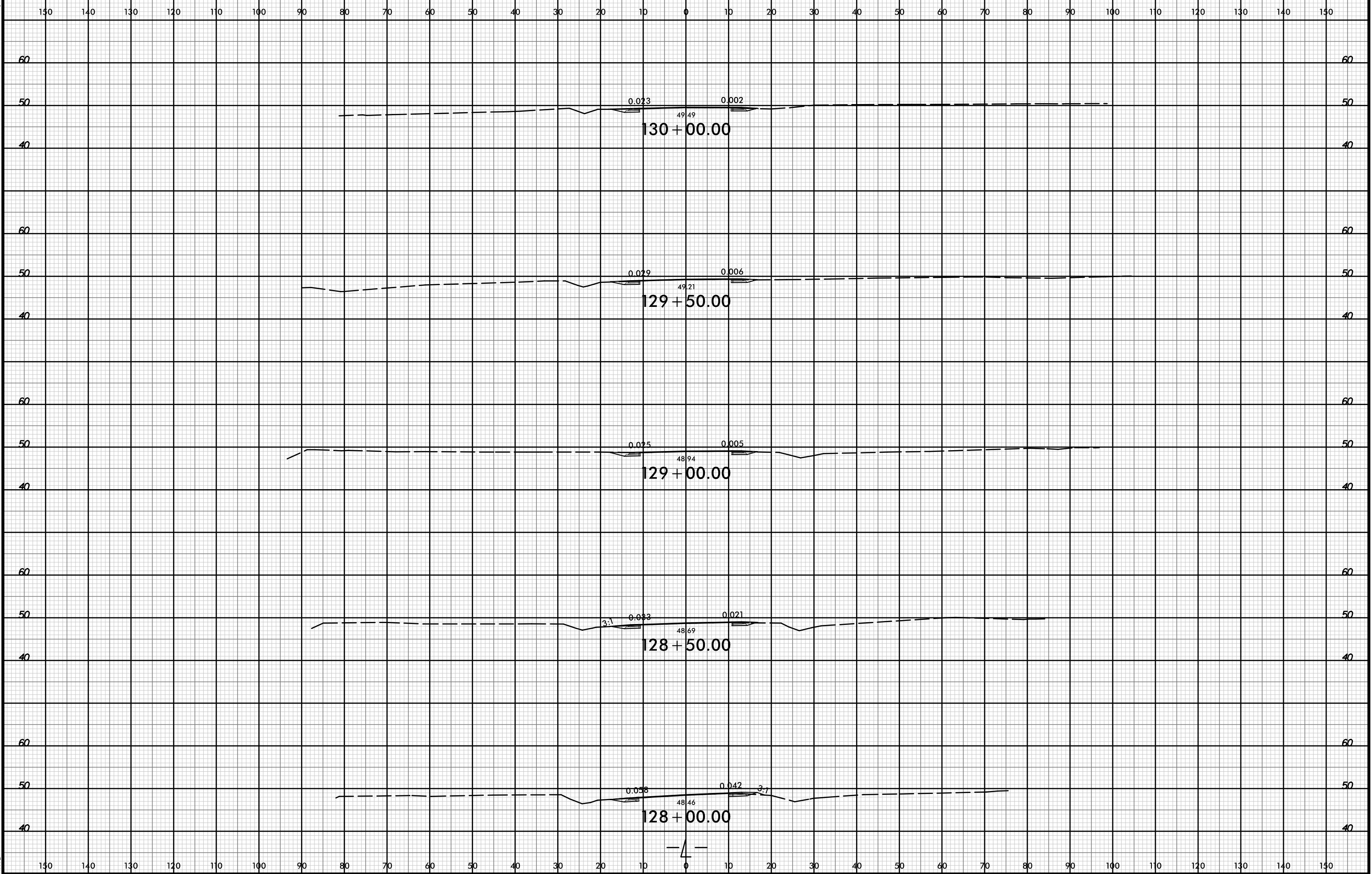
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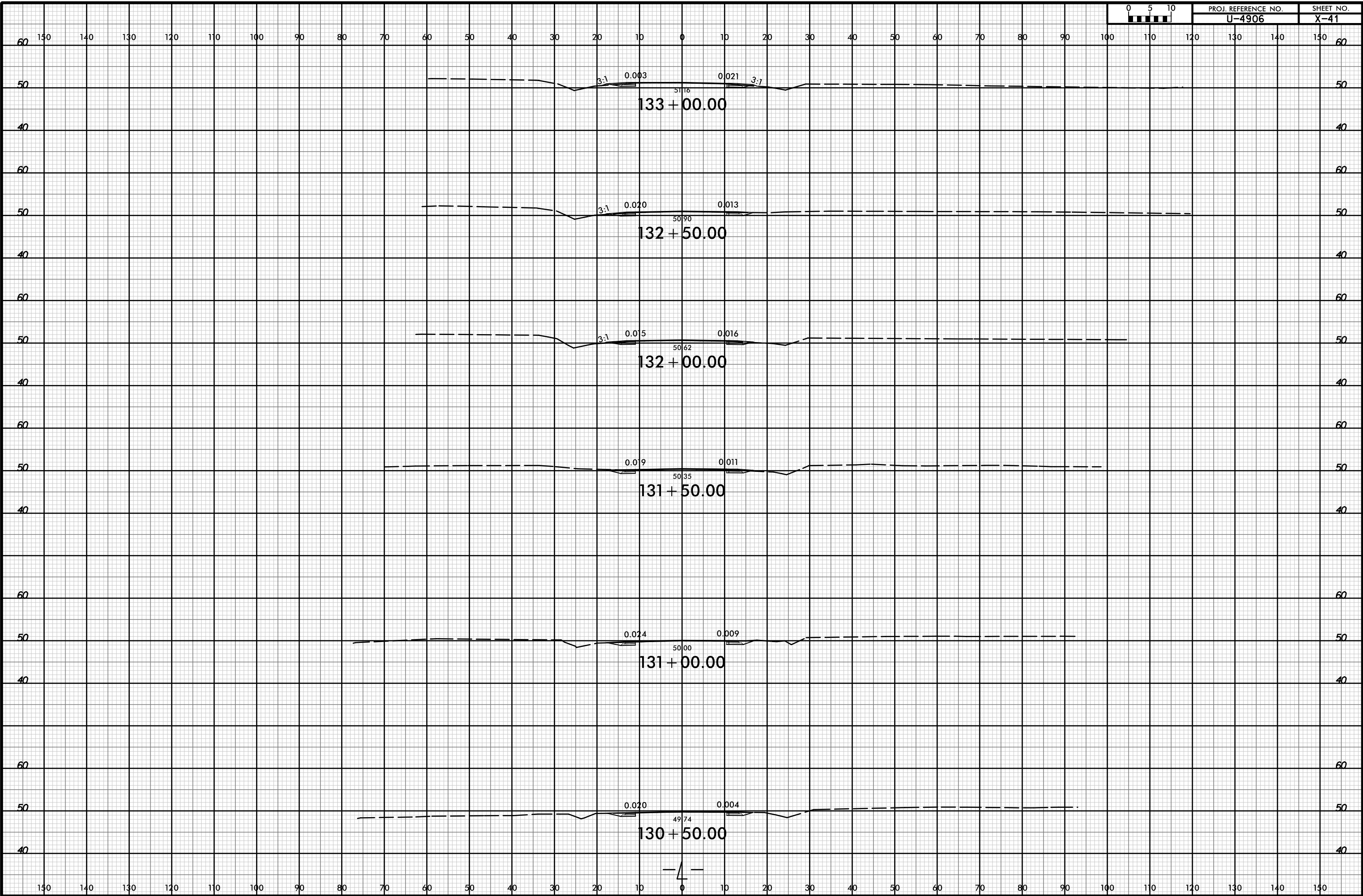


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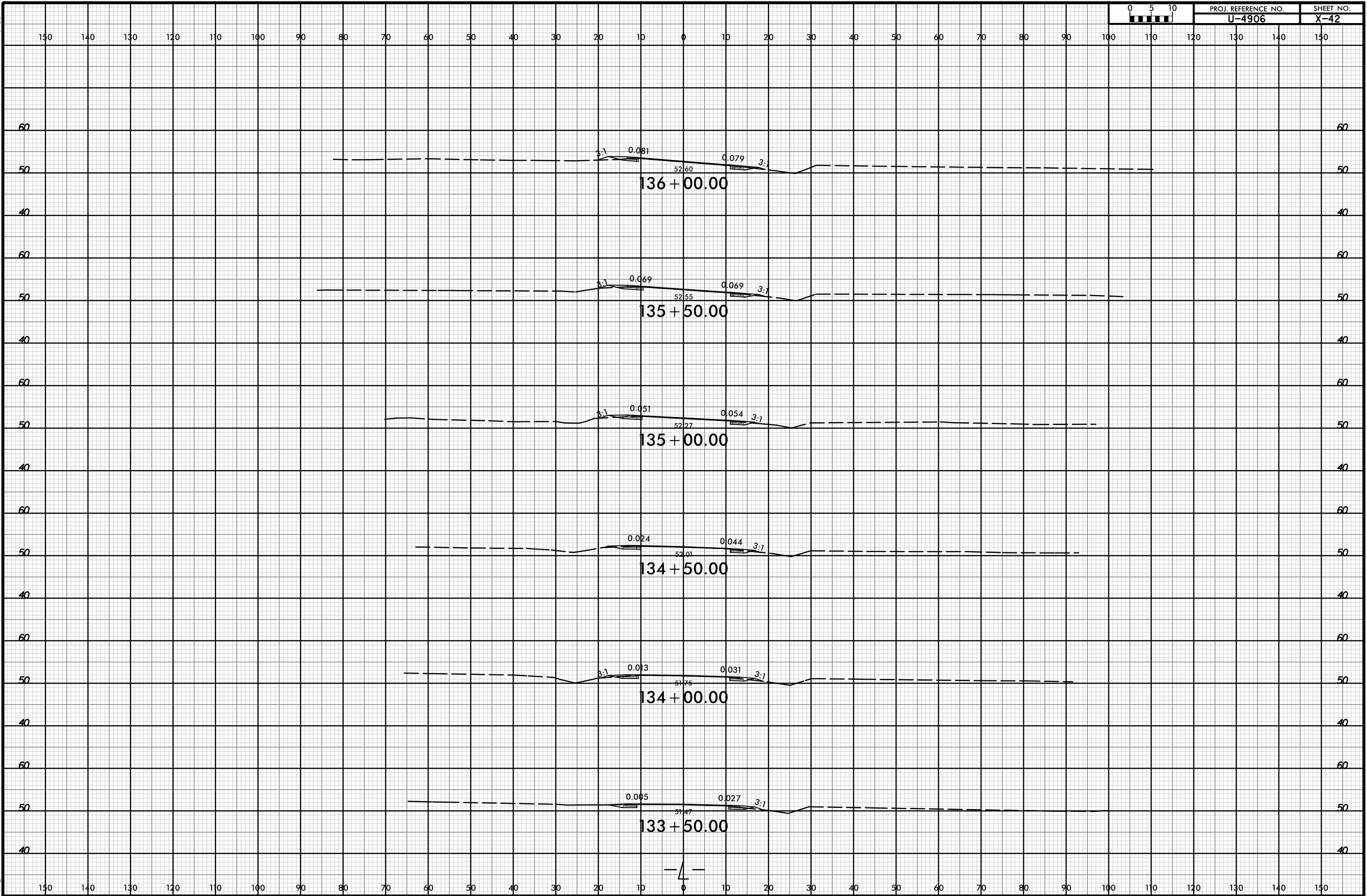




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U-4906	X-42

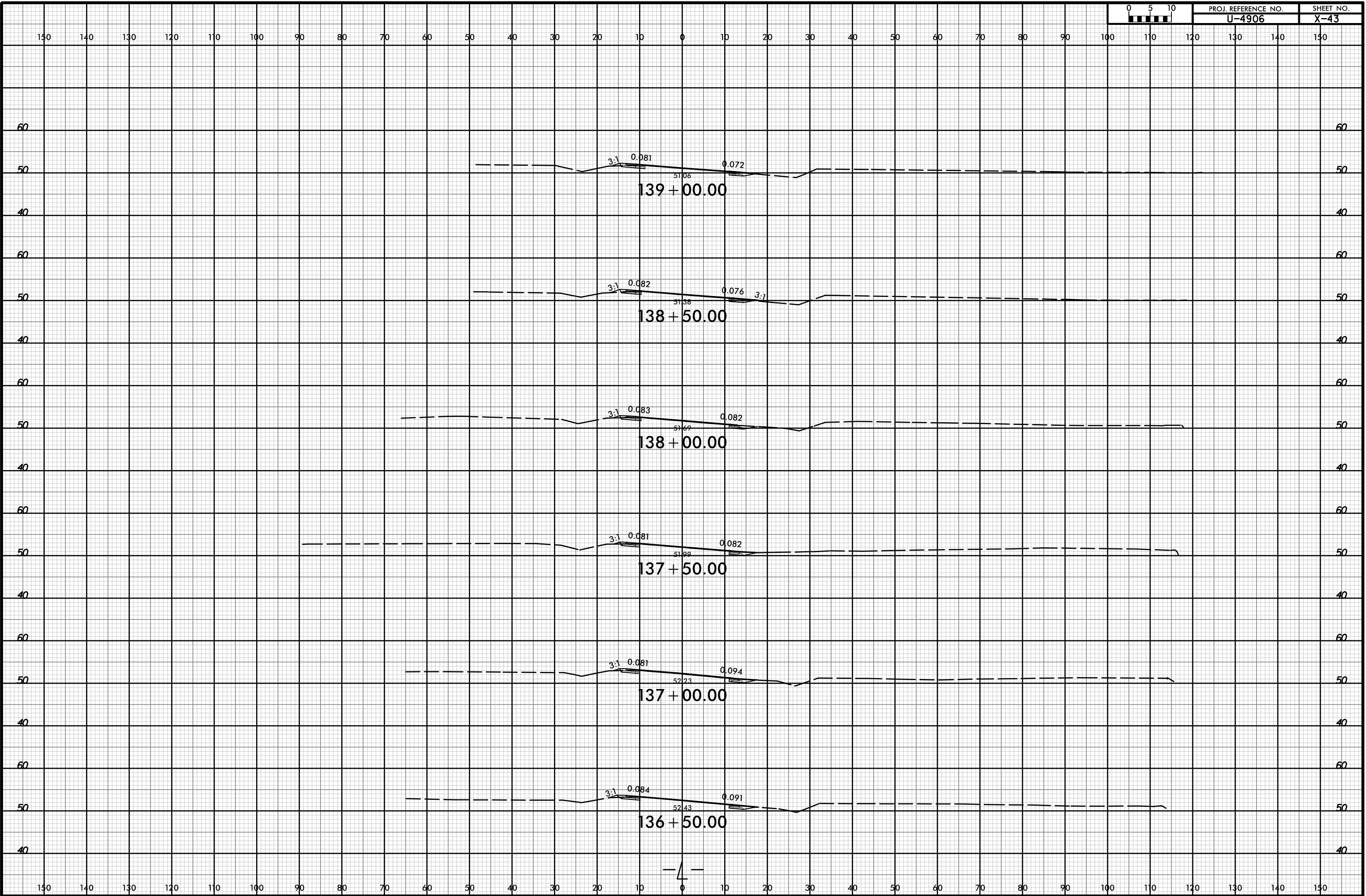


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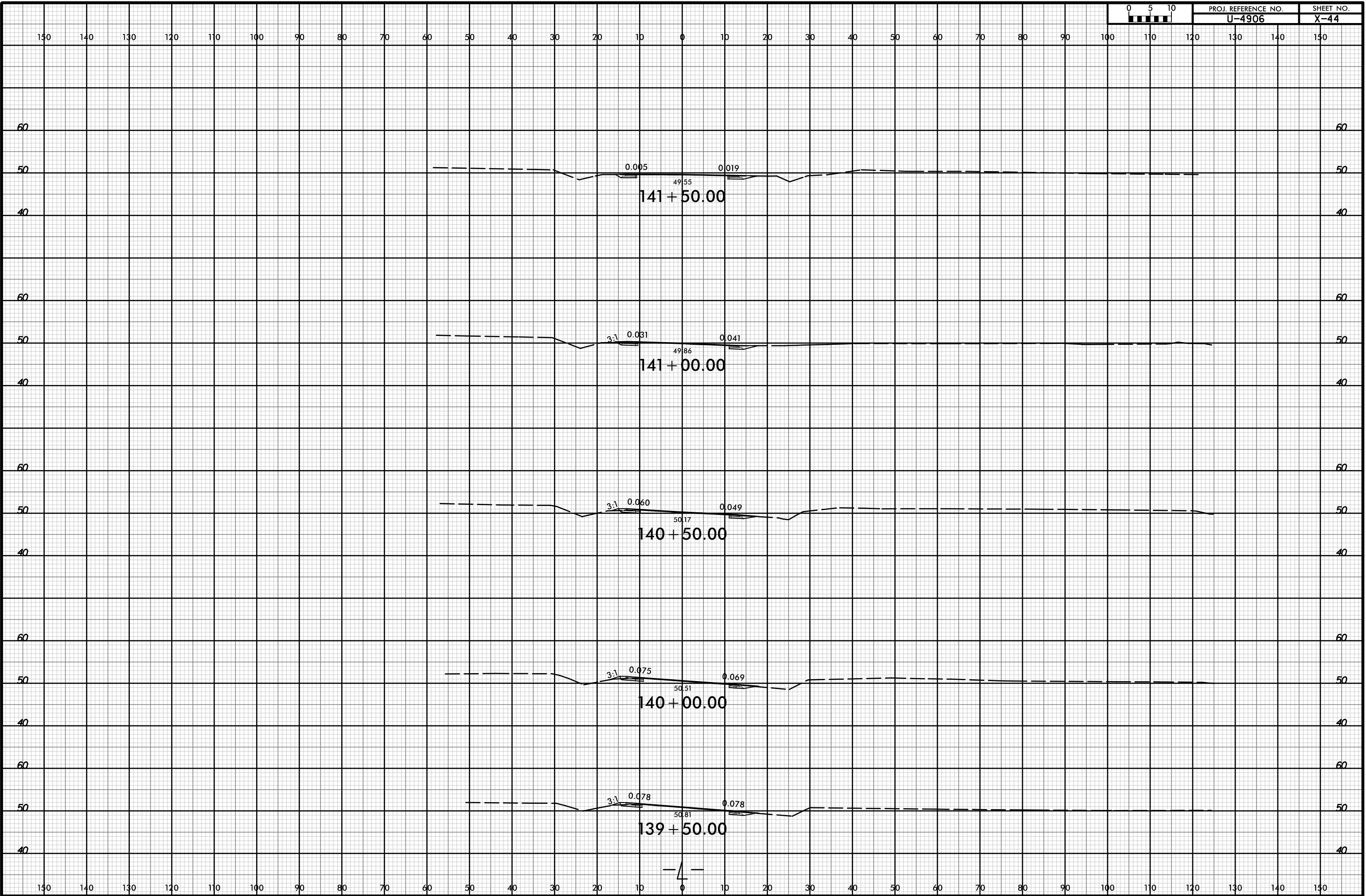
8/23/99



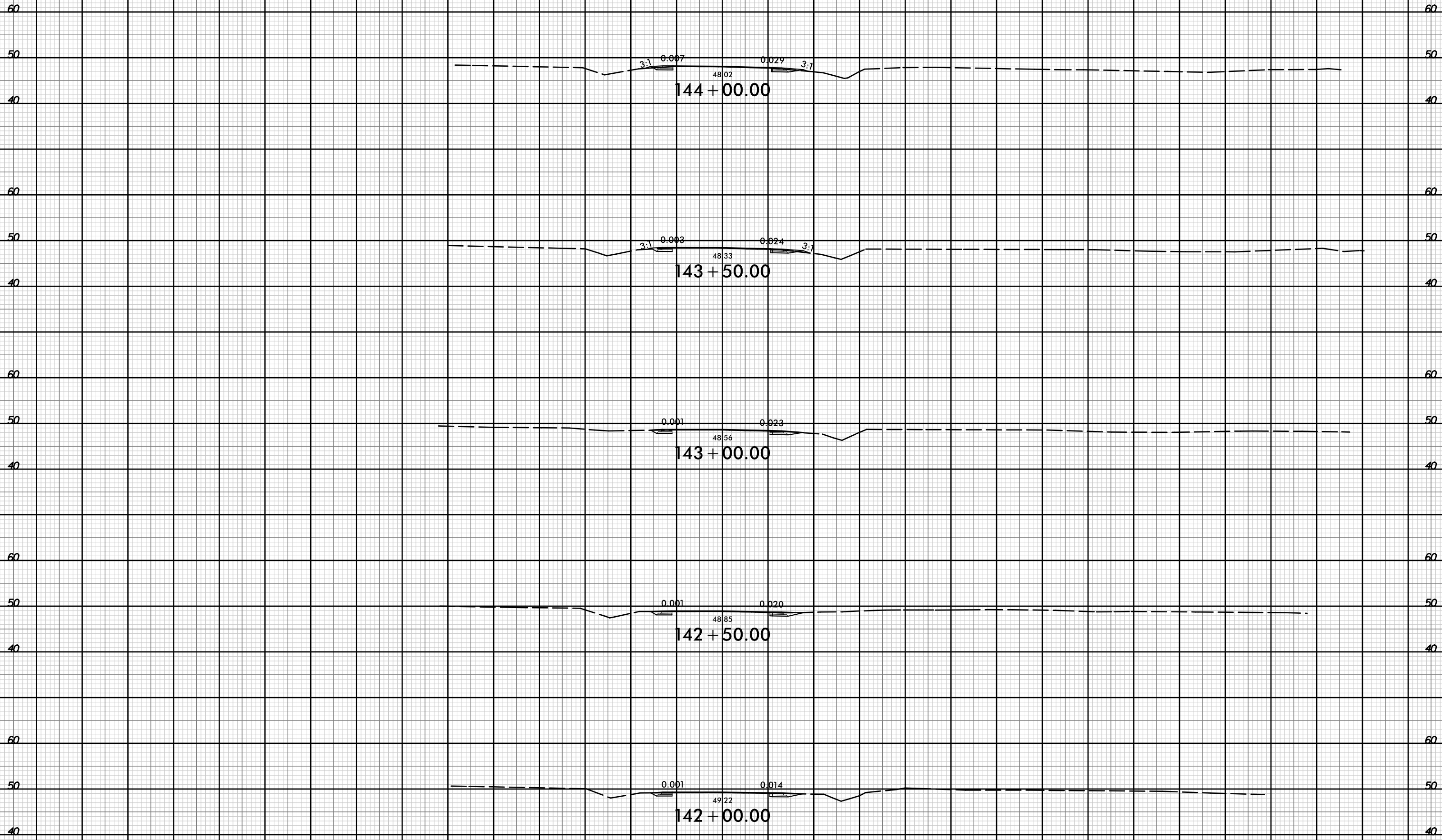
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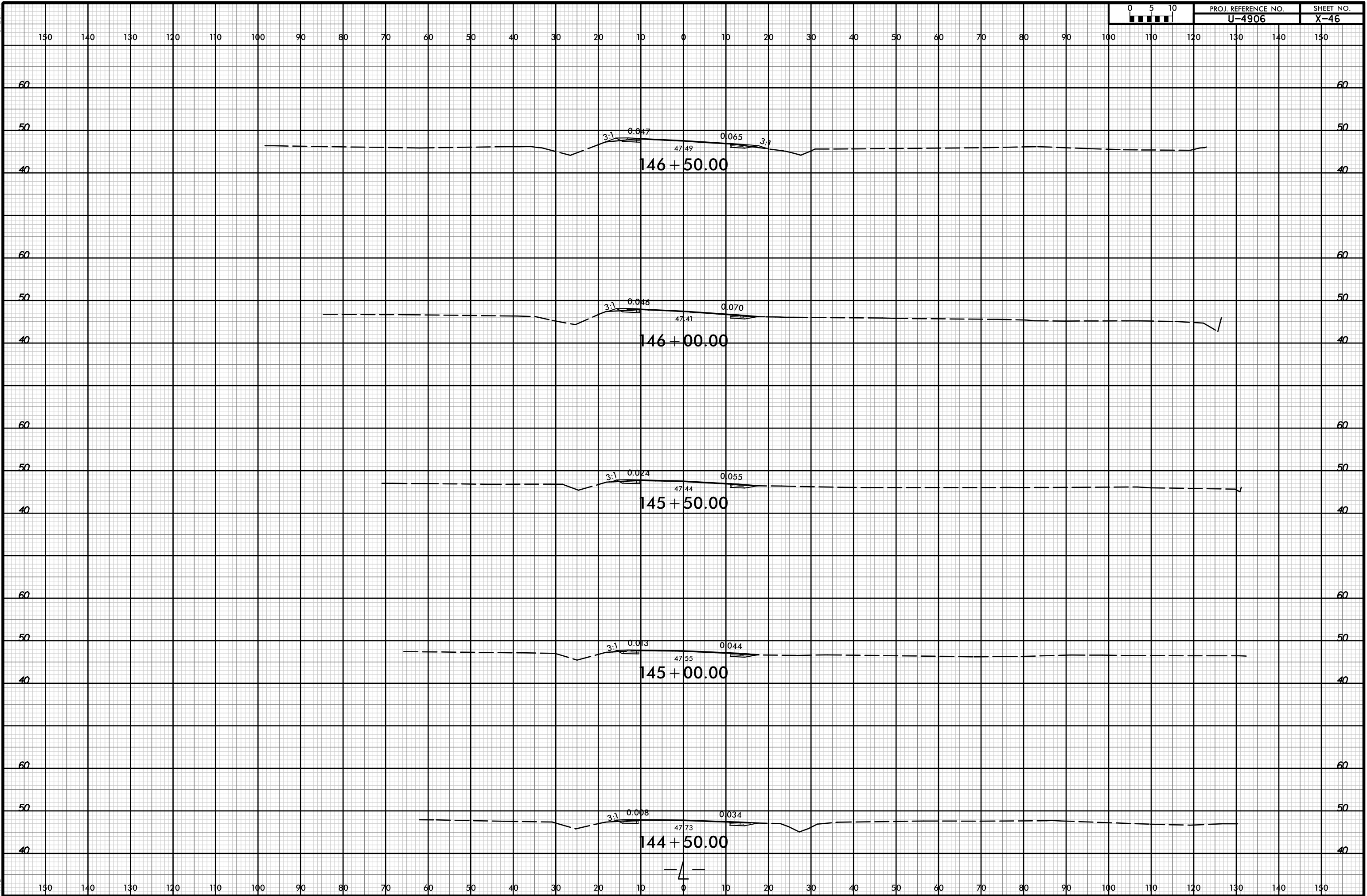


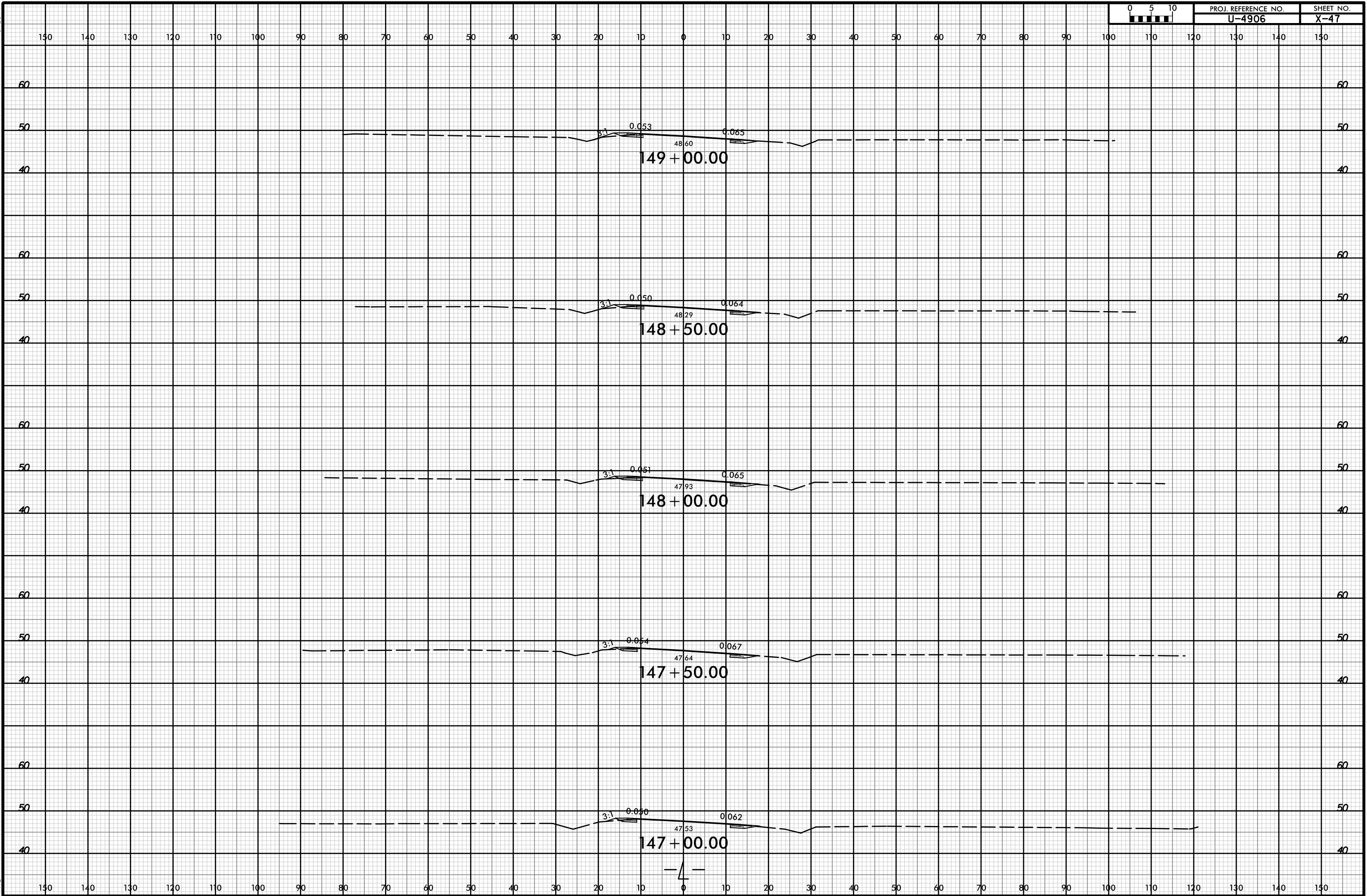
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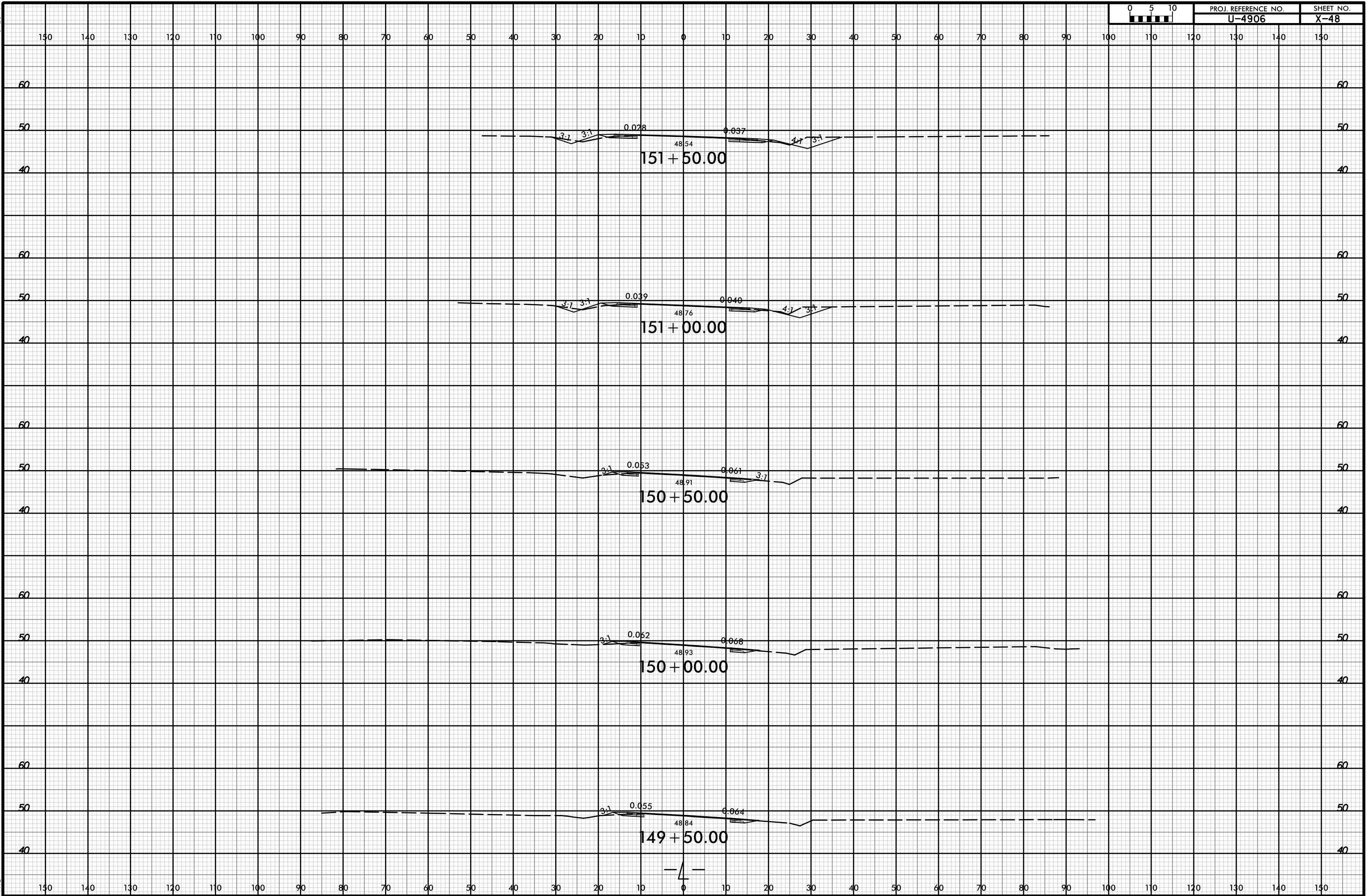


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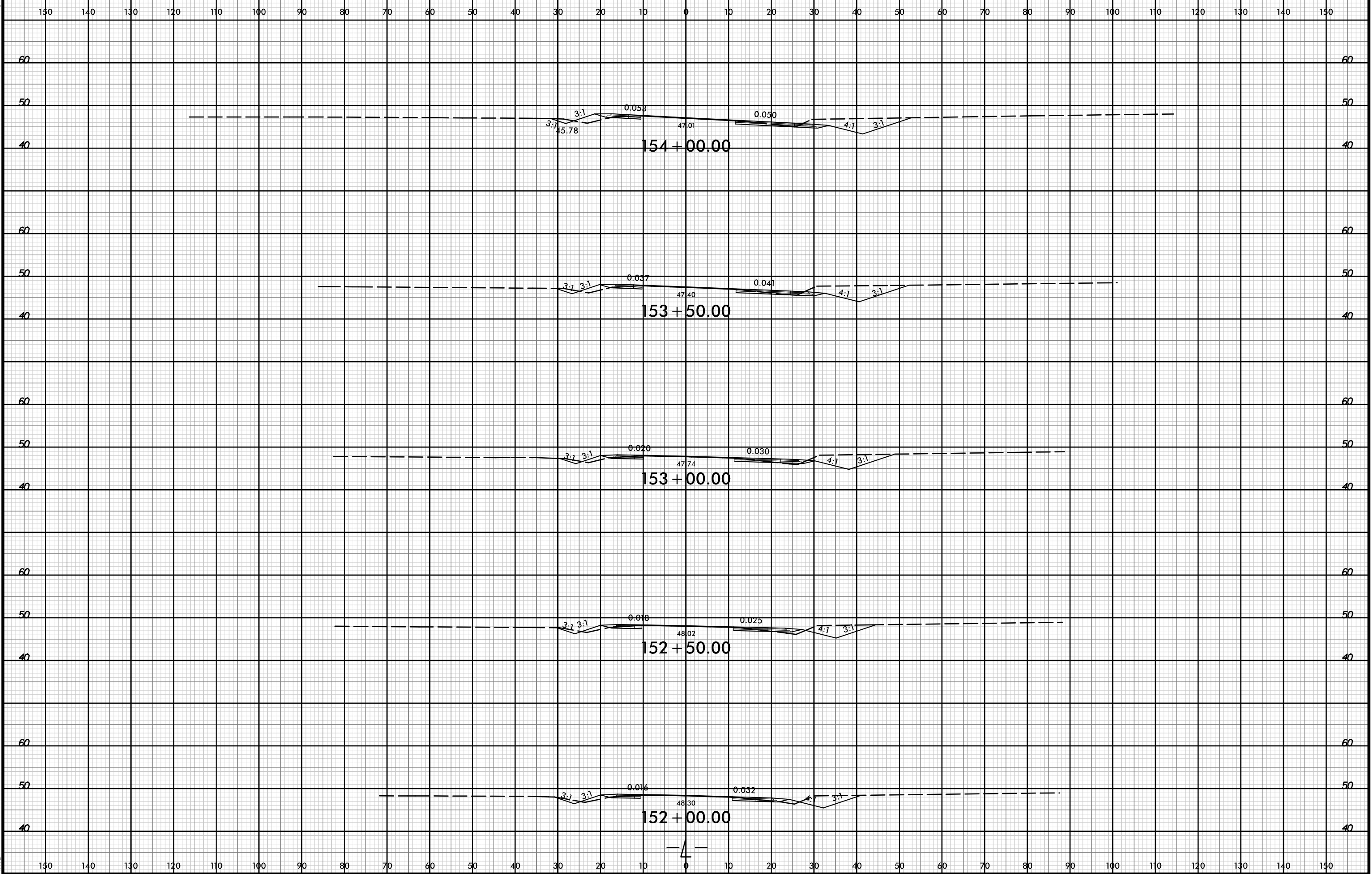




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PROJ. REFERENCE NO. U-4906 SHEET NO. X-49

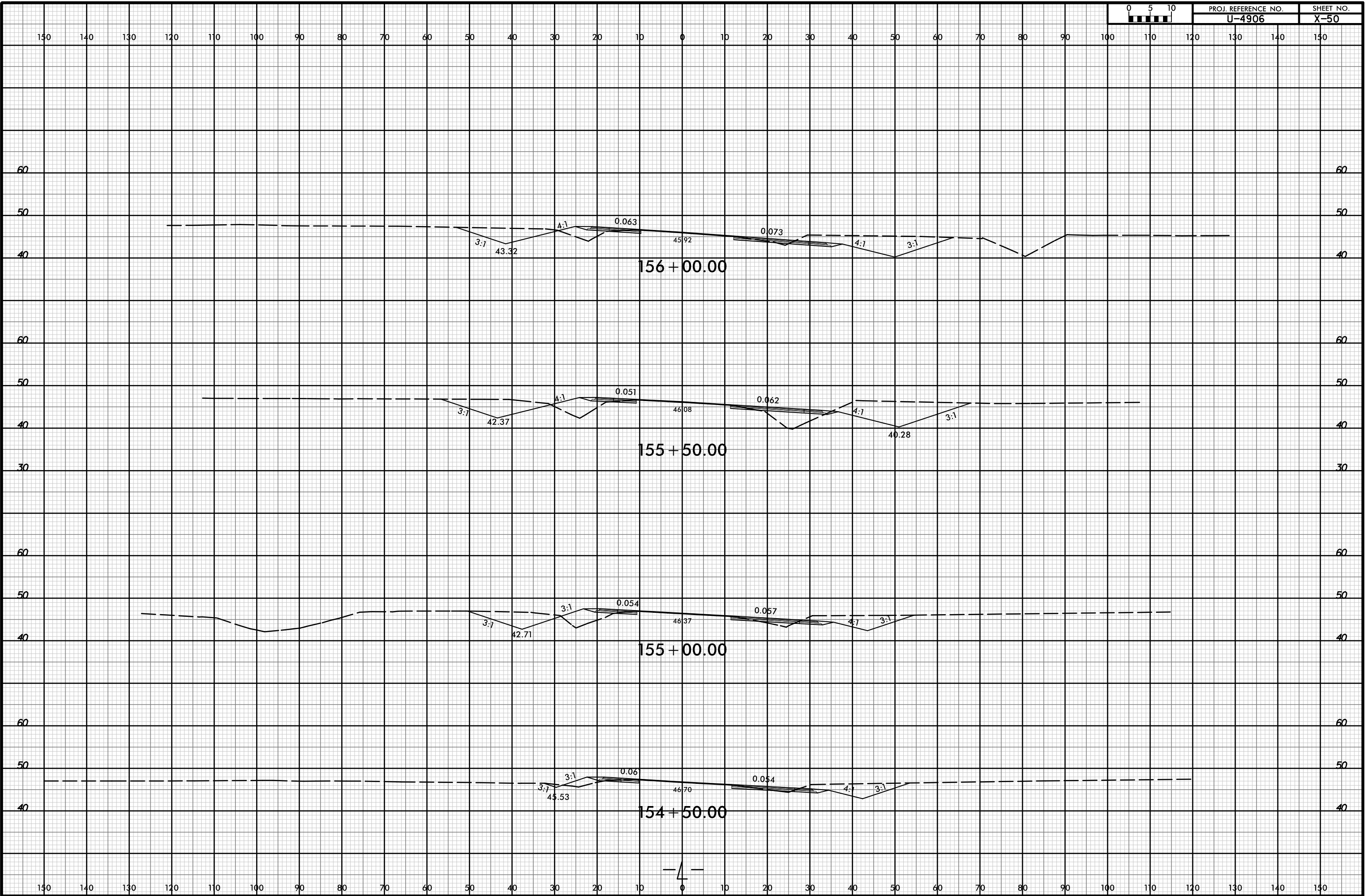


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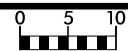
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U-4906	X-50



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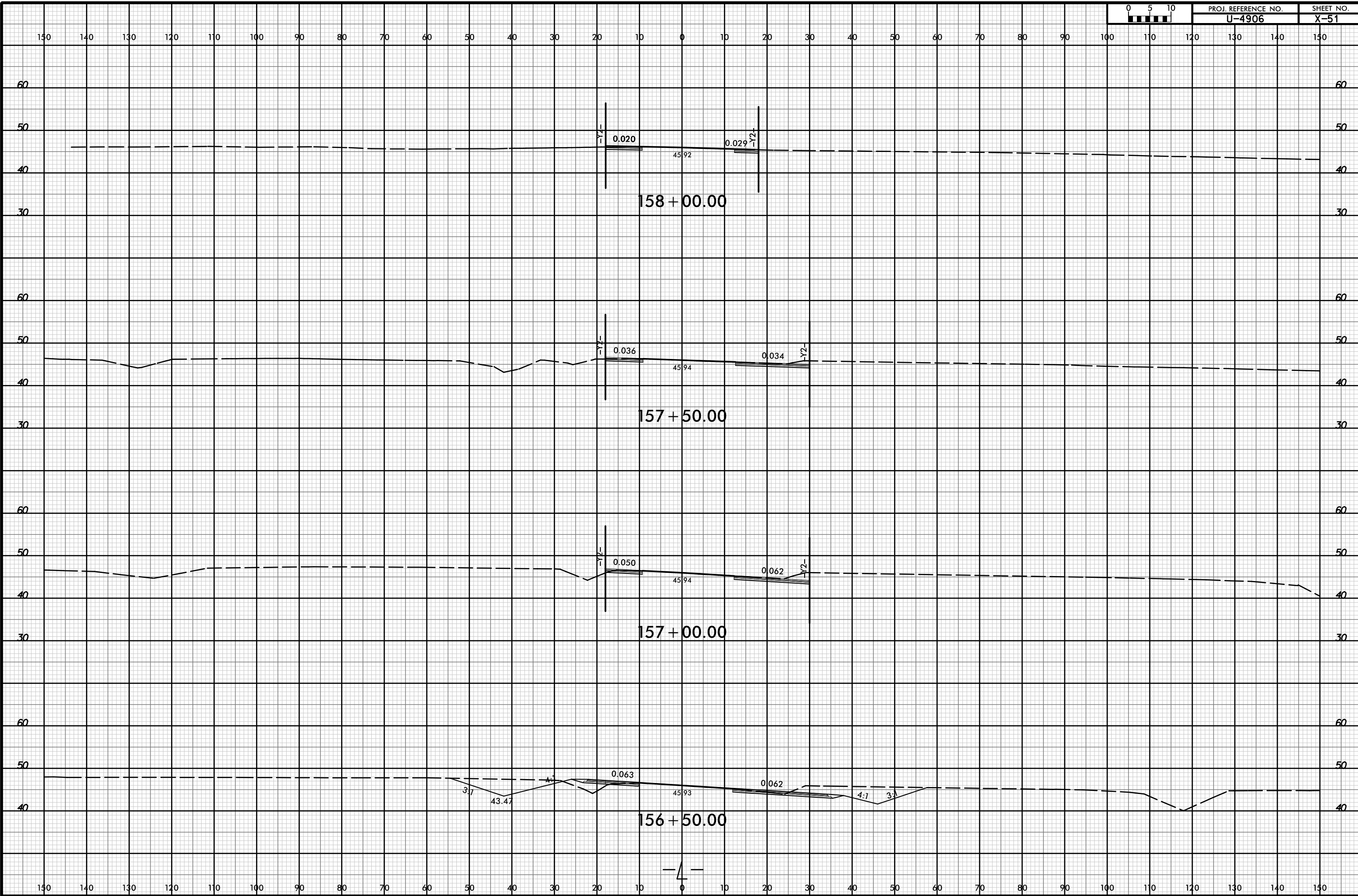


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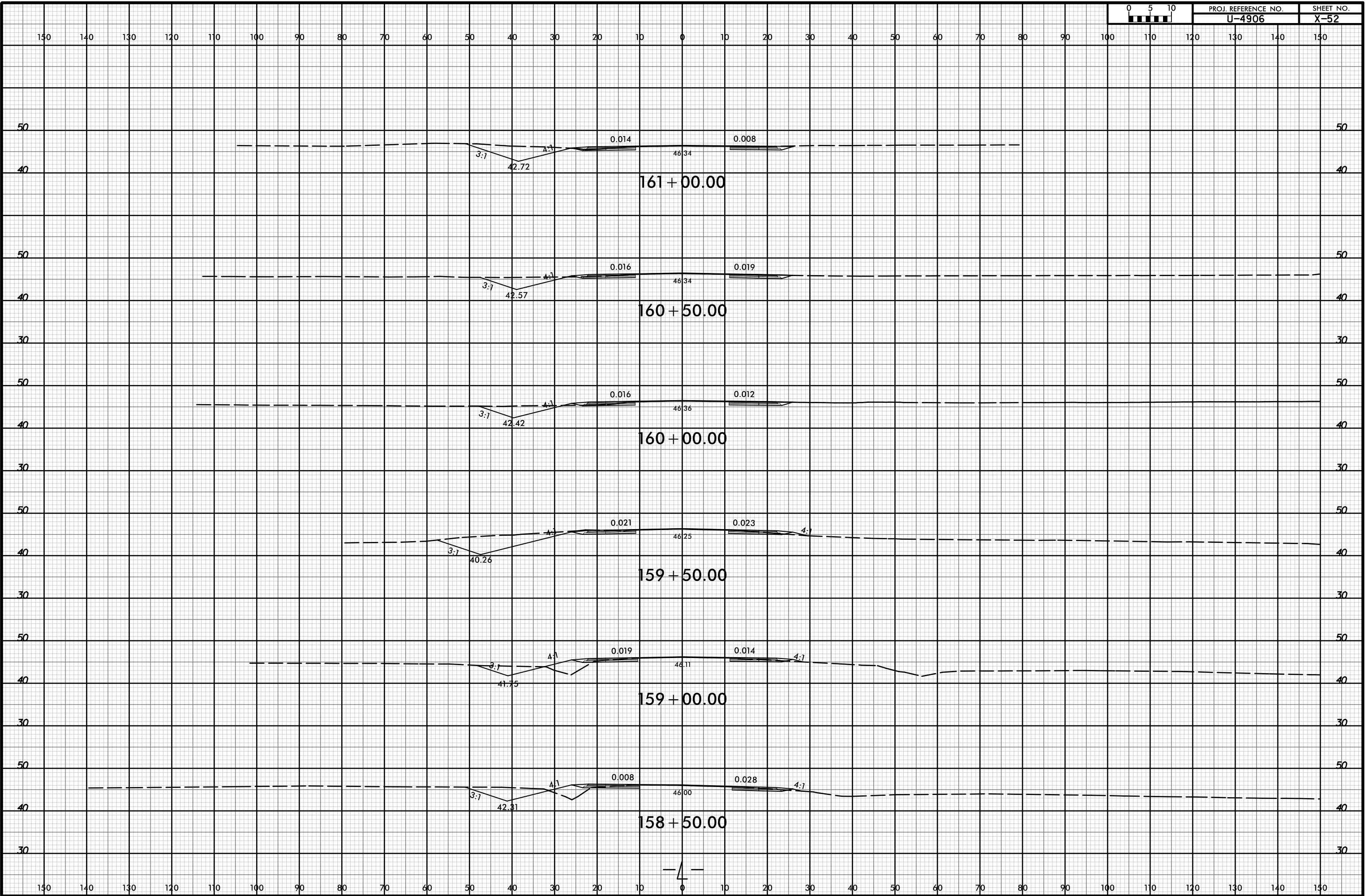


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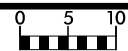
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X-51



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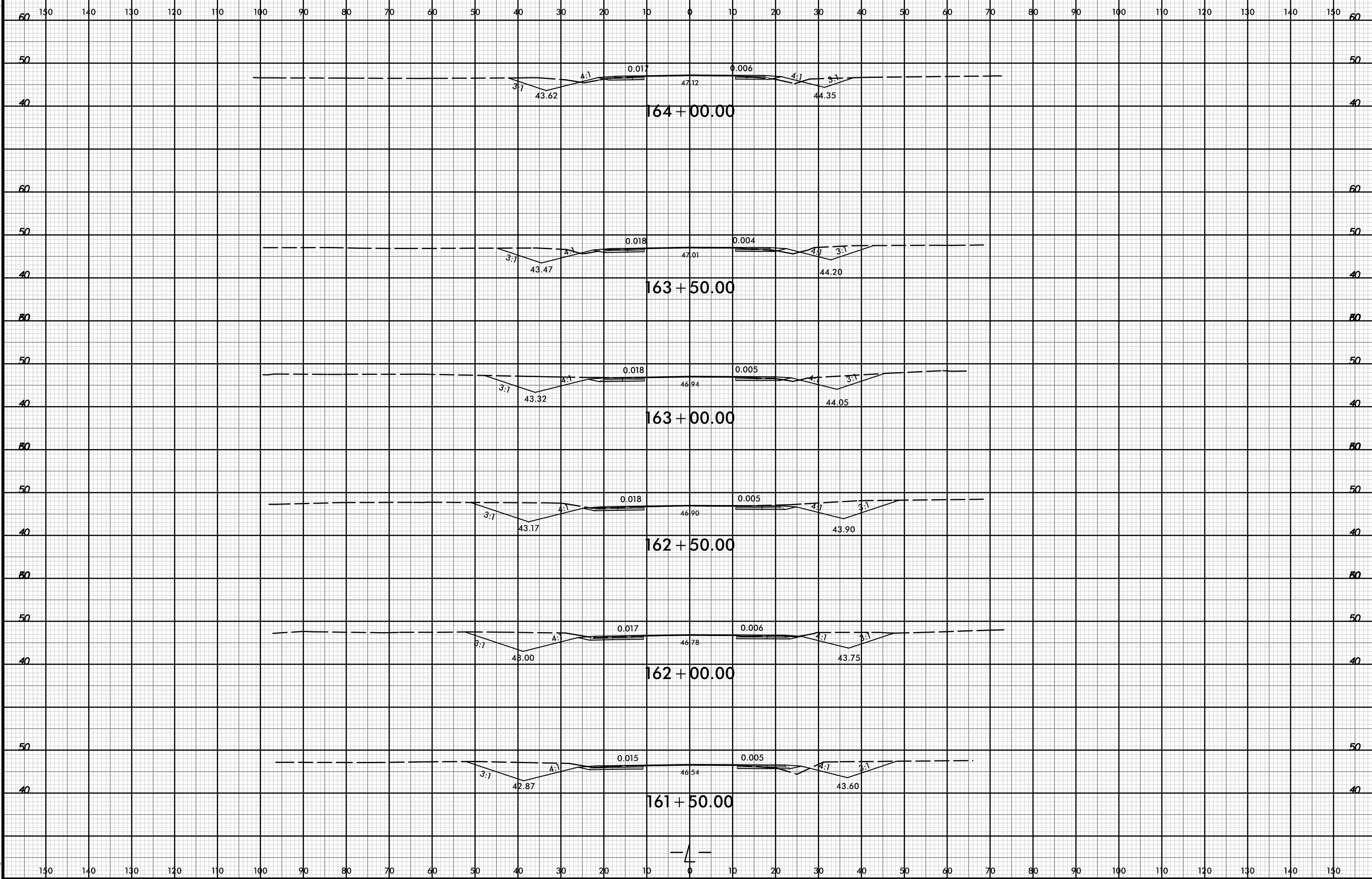


8/23/99



PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-53



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HTB

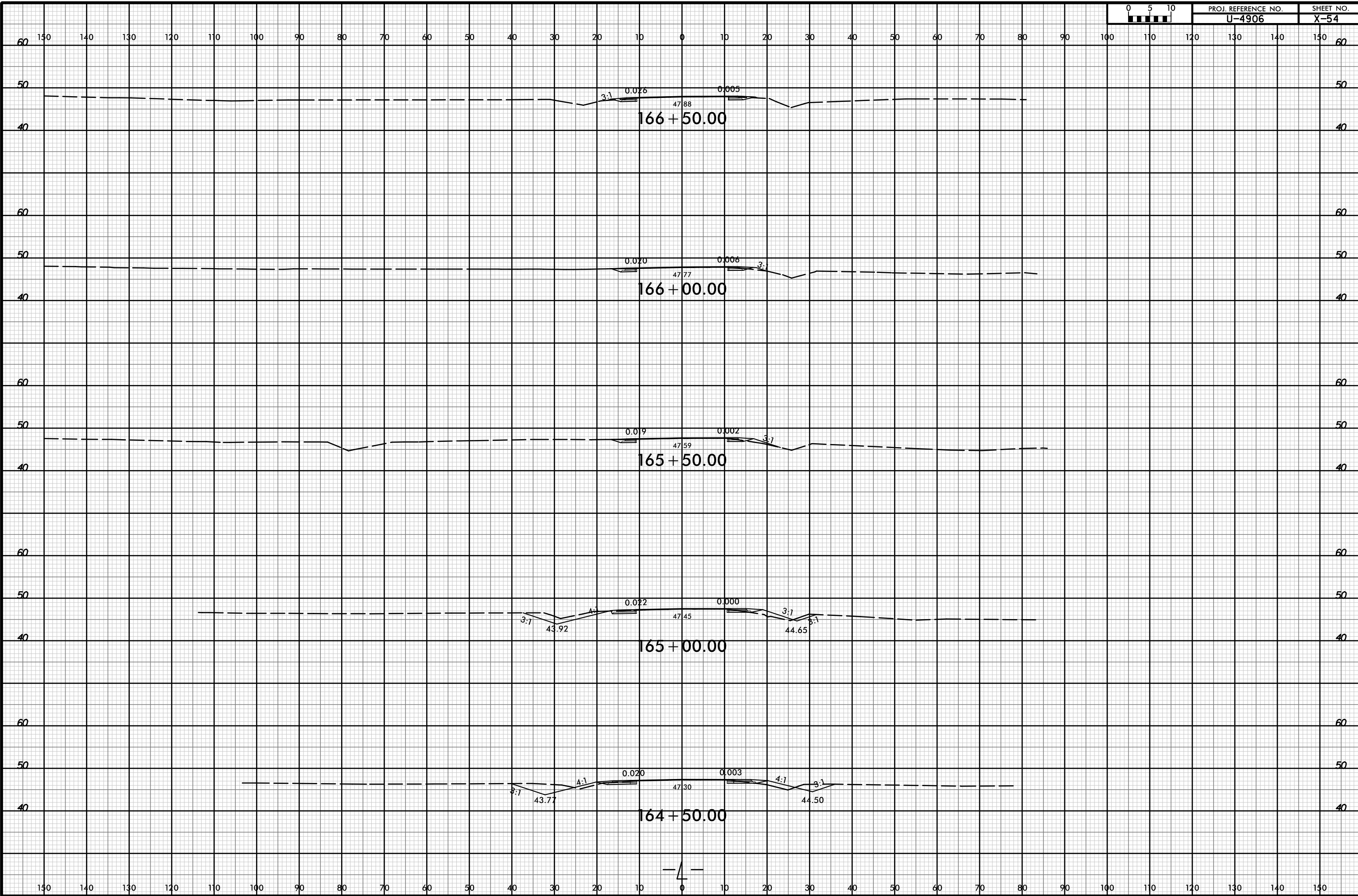


8/23/99



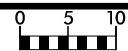
PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-54



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Roadway\corridor modeling\4906_rdu_xpl.dgn
HTB

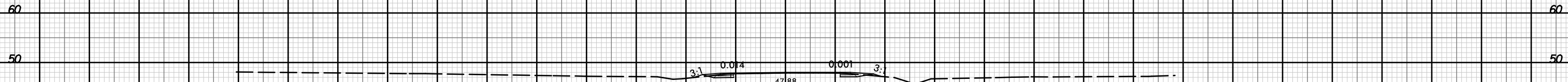
8/23/99



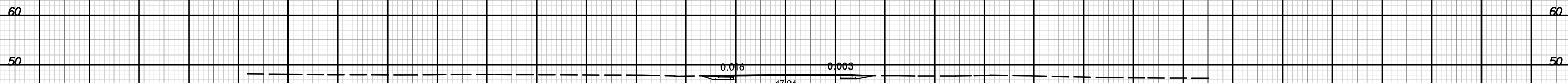
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U-4906

SHEET NO.
X-55

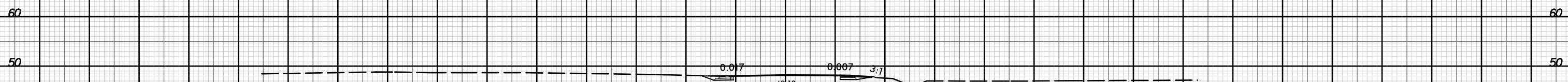
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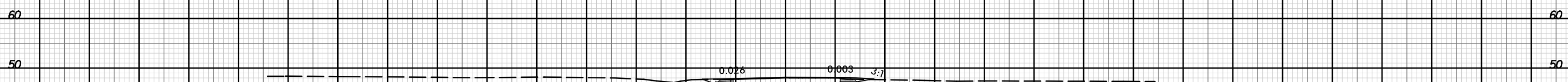
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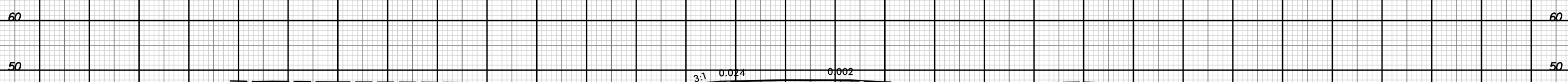
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168 + 00.00



167 + 50.00

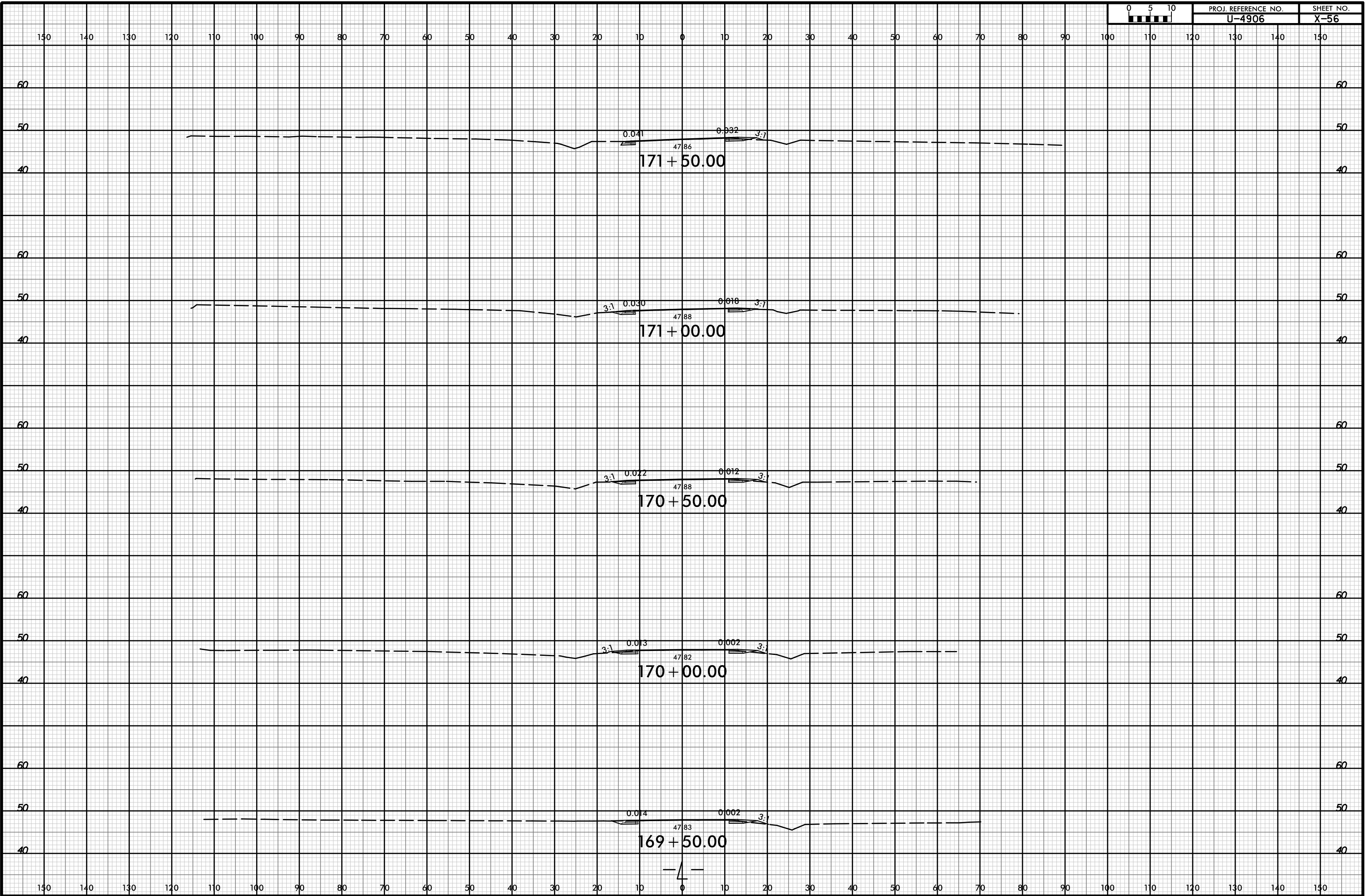


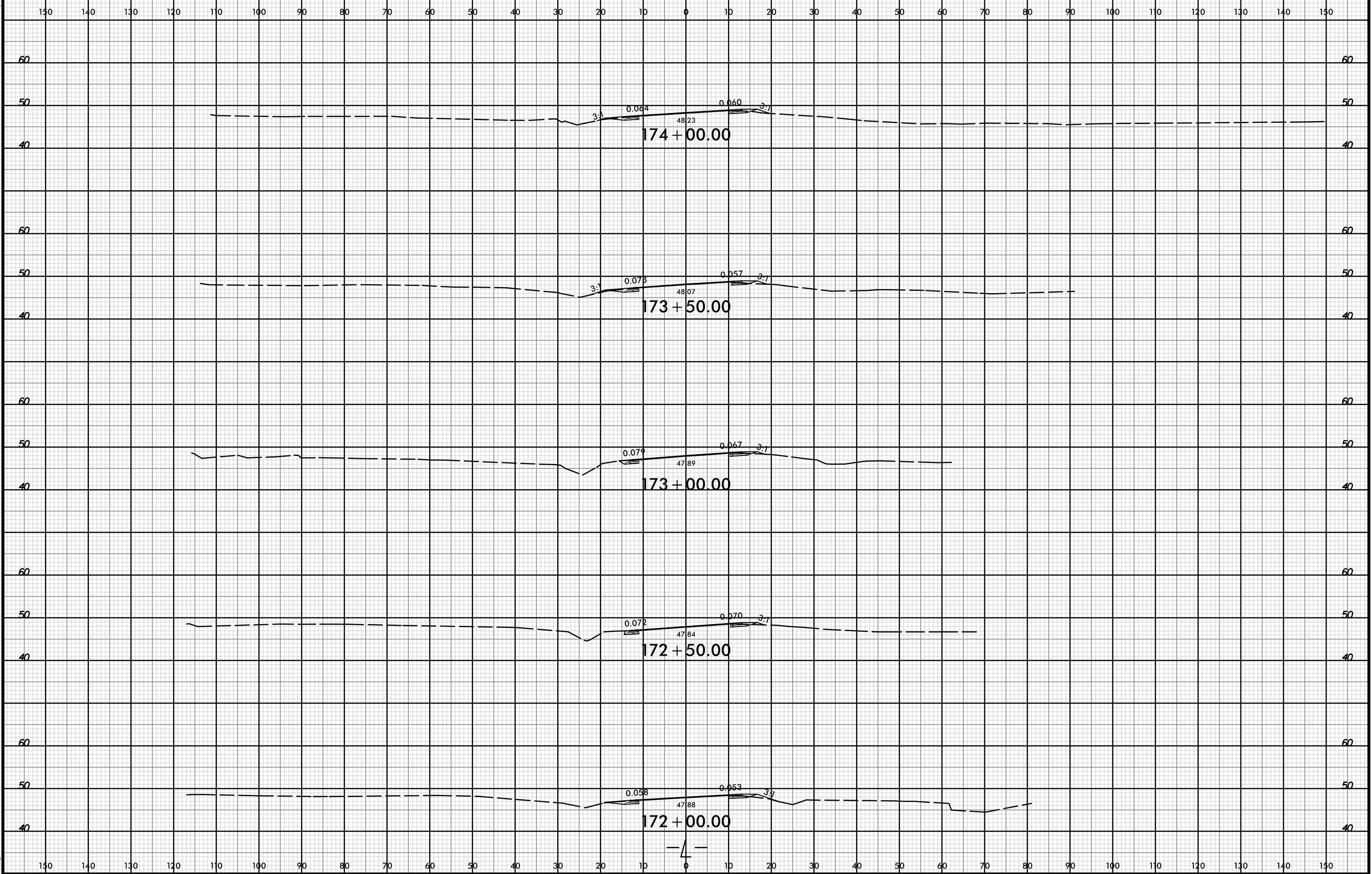
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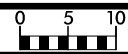
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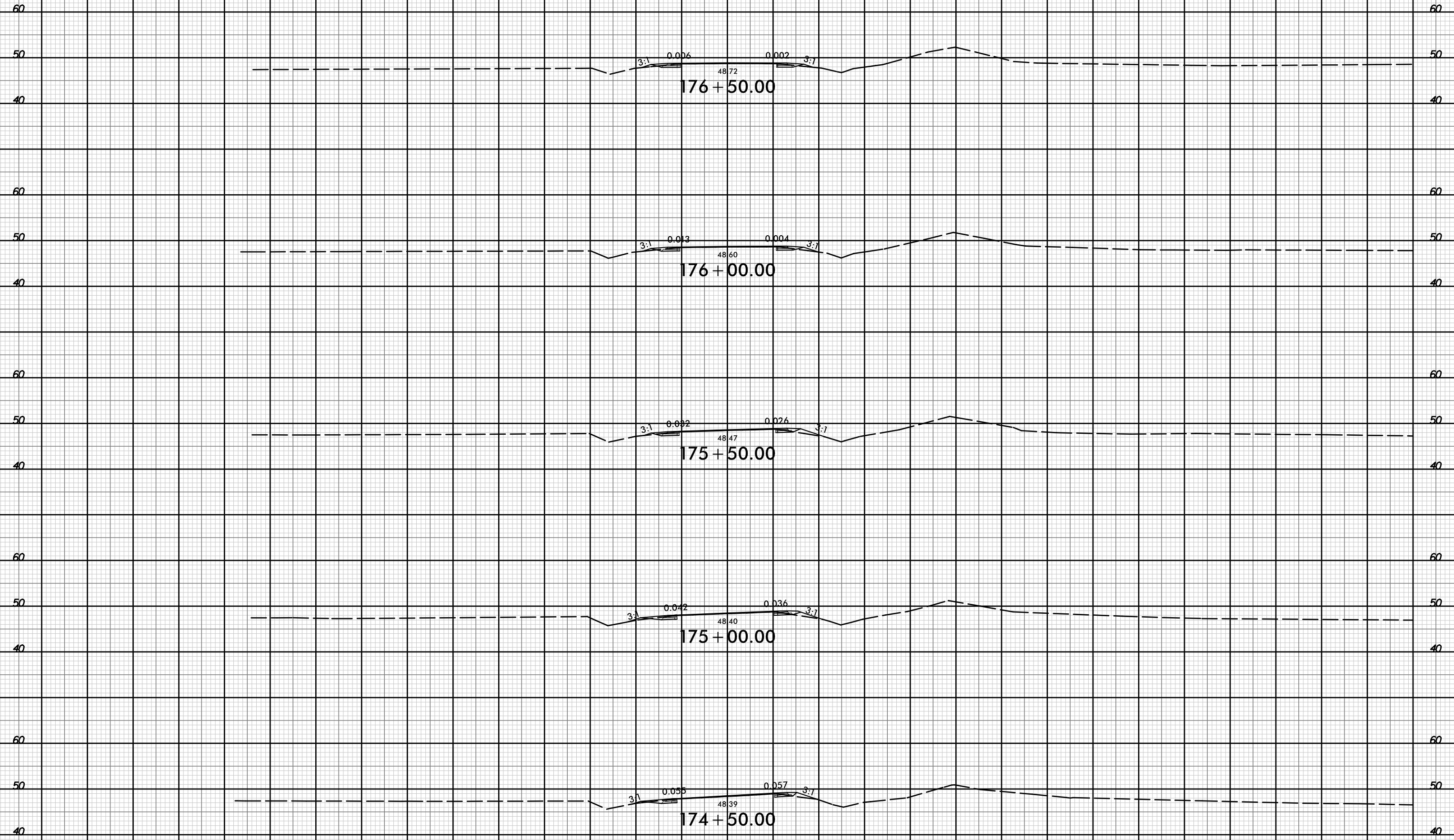
8/23/99



PROJ. REFERENCE NO.
U-4906

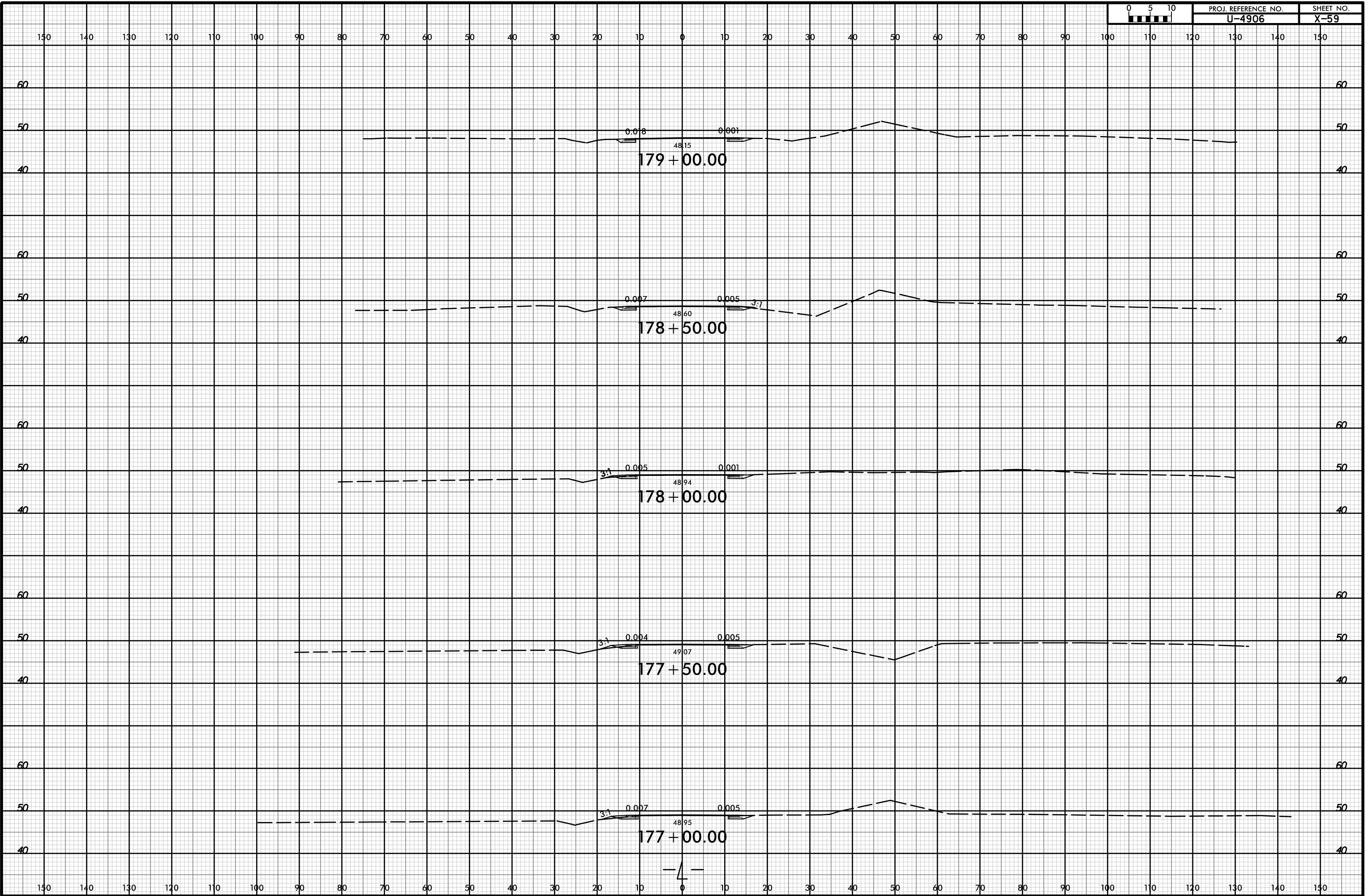
SHEET NO.
X-58

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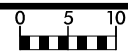


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Roadway\carridor modeling\4906_rdy_xpl_1.dgn
HTB

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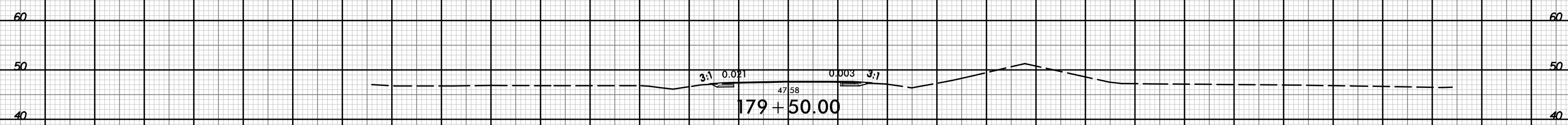
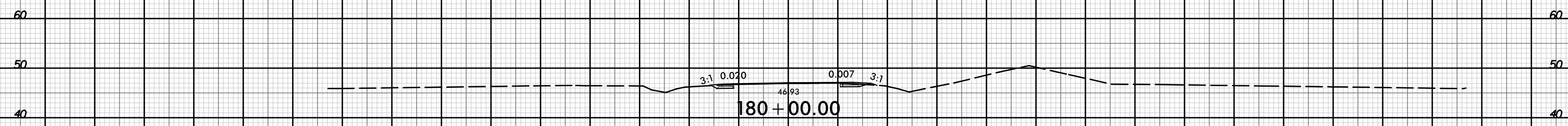
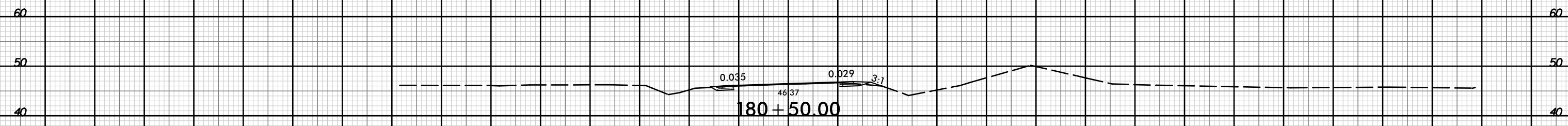
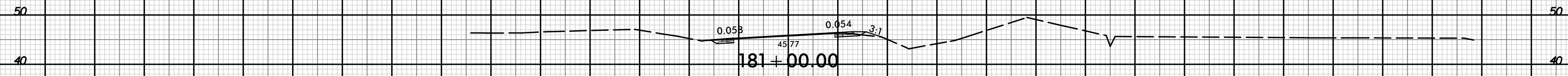
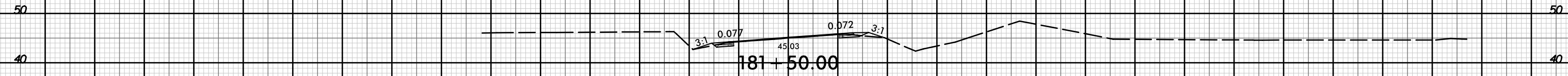
8/23/99



PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-60

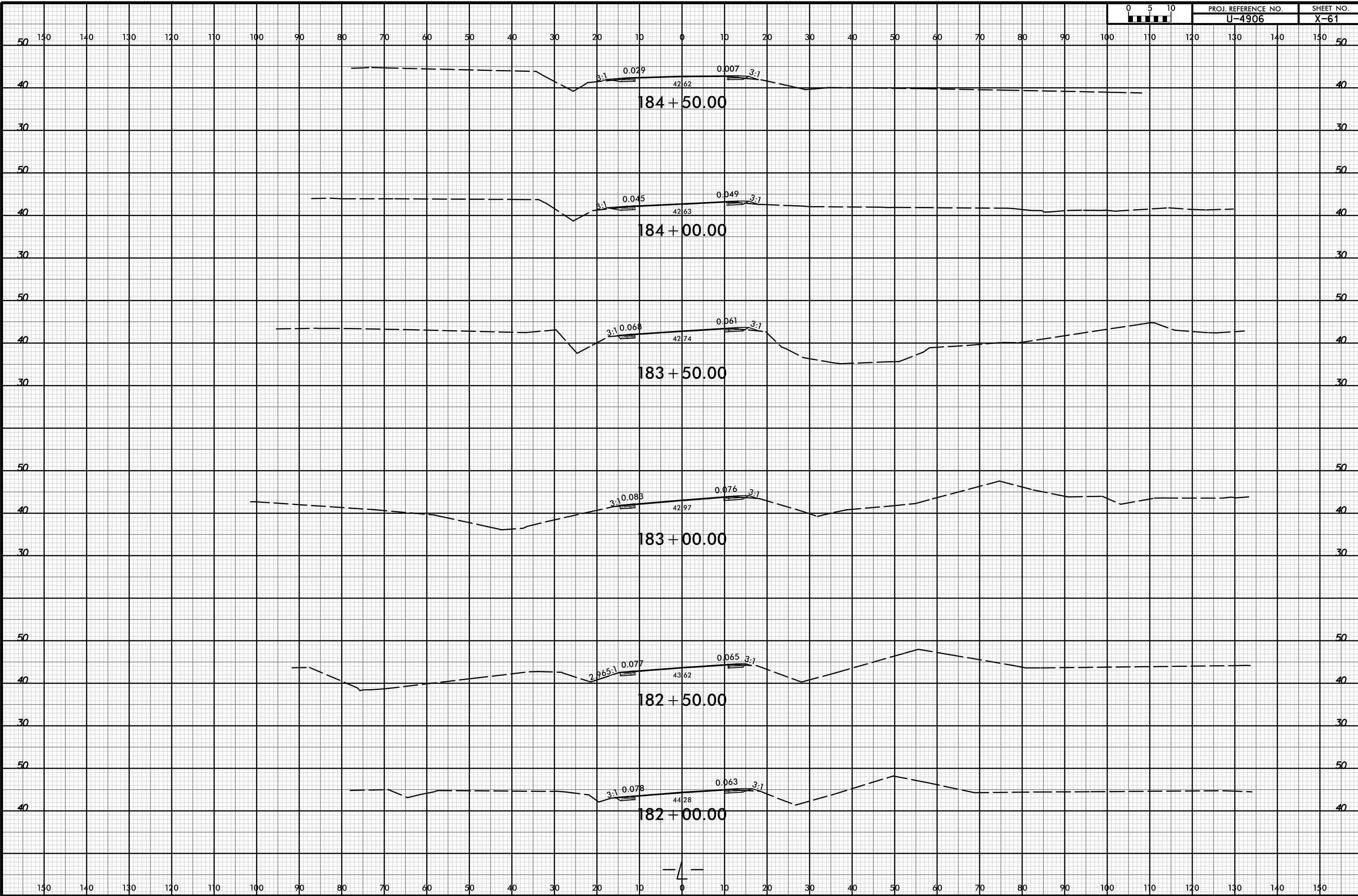
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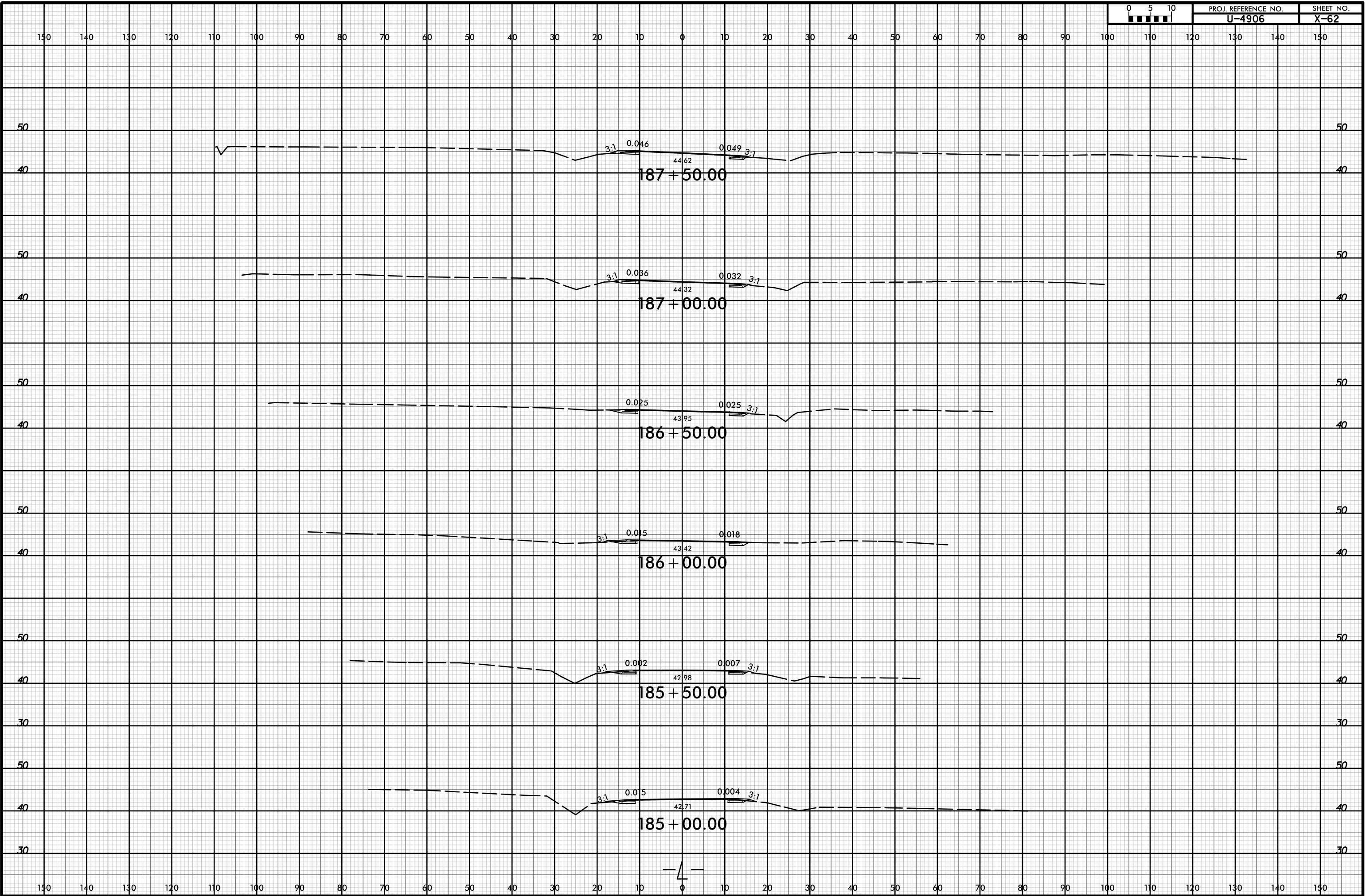


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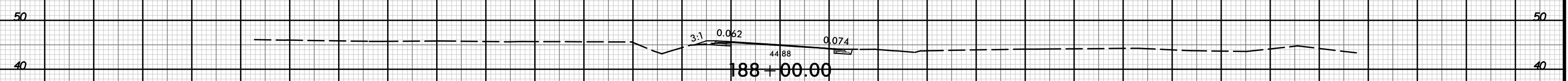
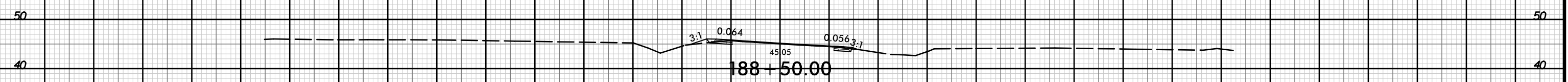
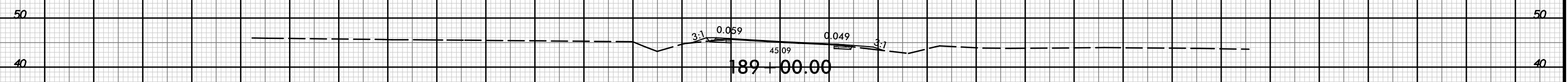
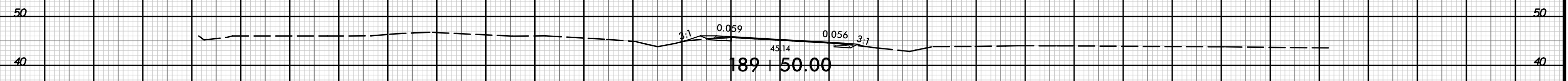
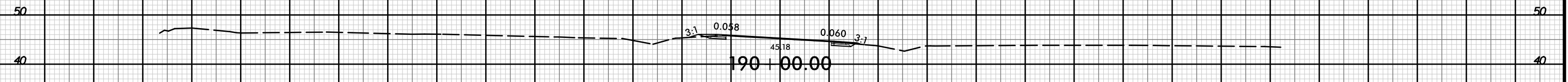
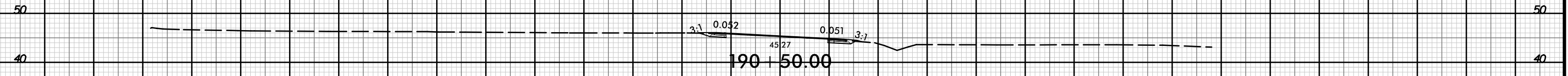
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

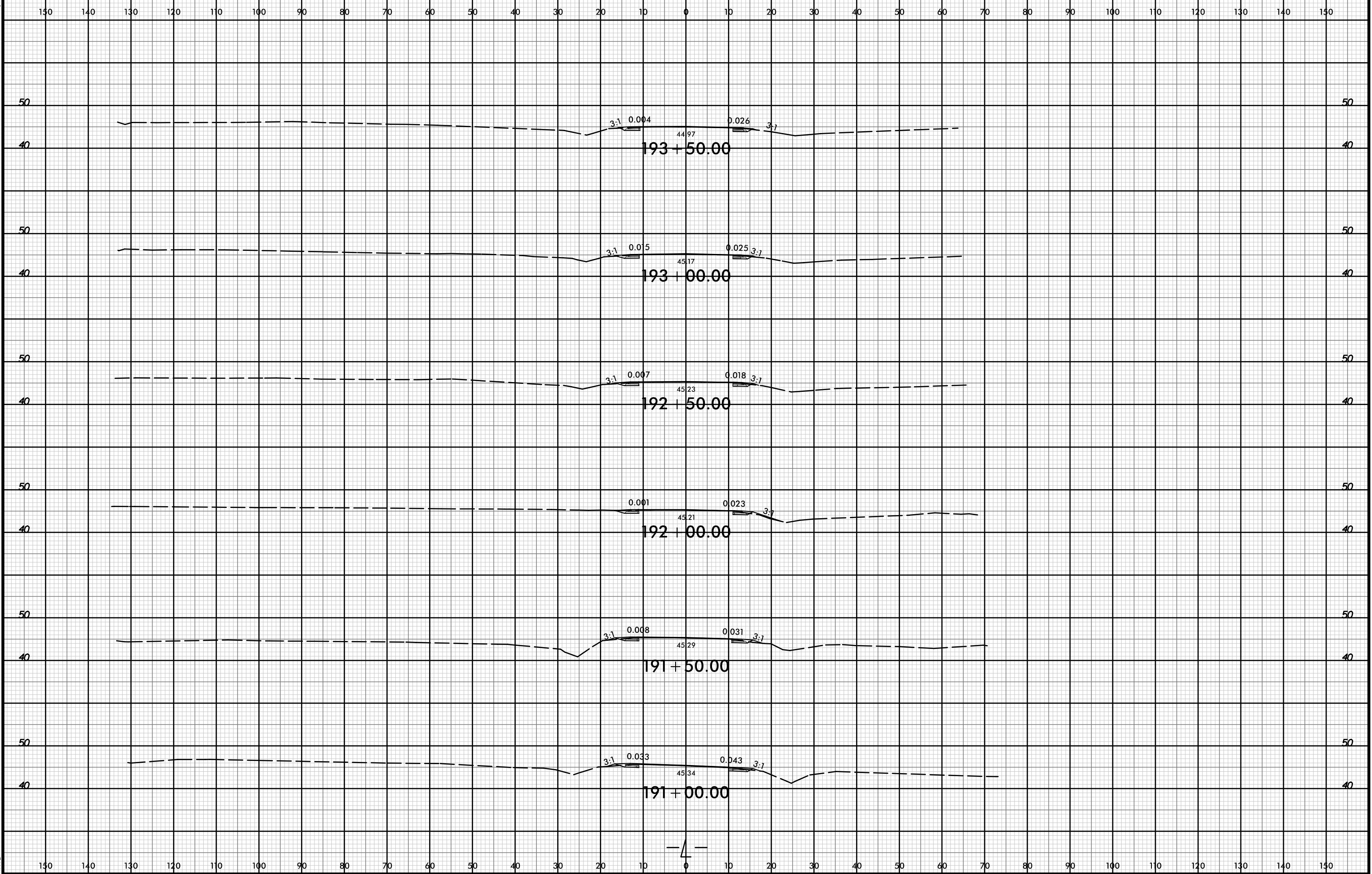


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8/23/99



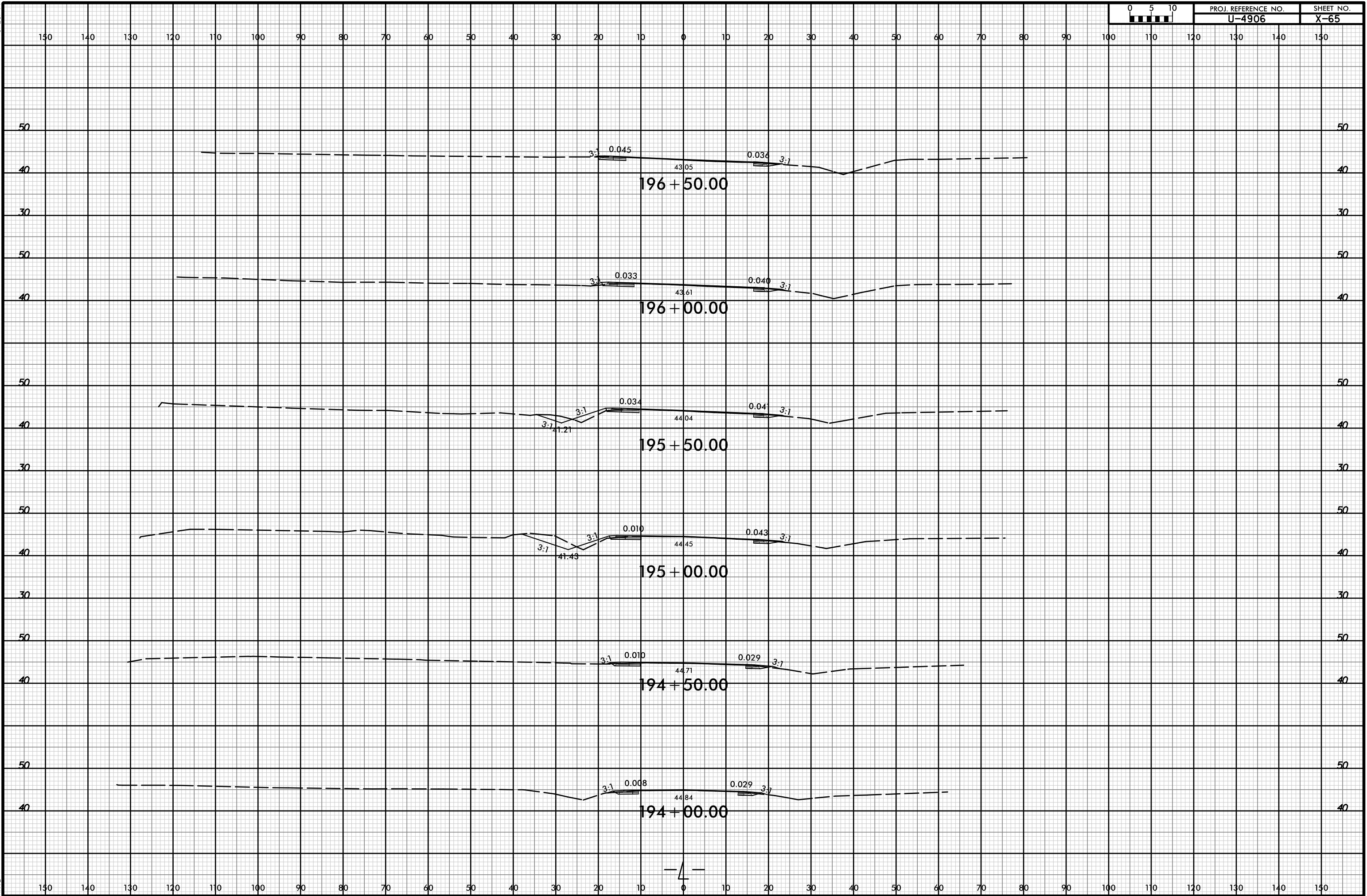
PROJ. REFERENCE NO. U-4906 SHEET NO. X-64



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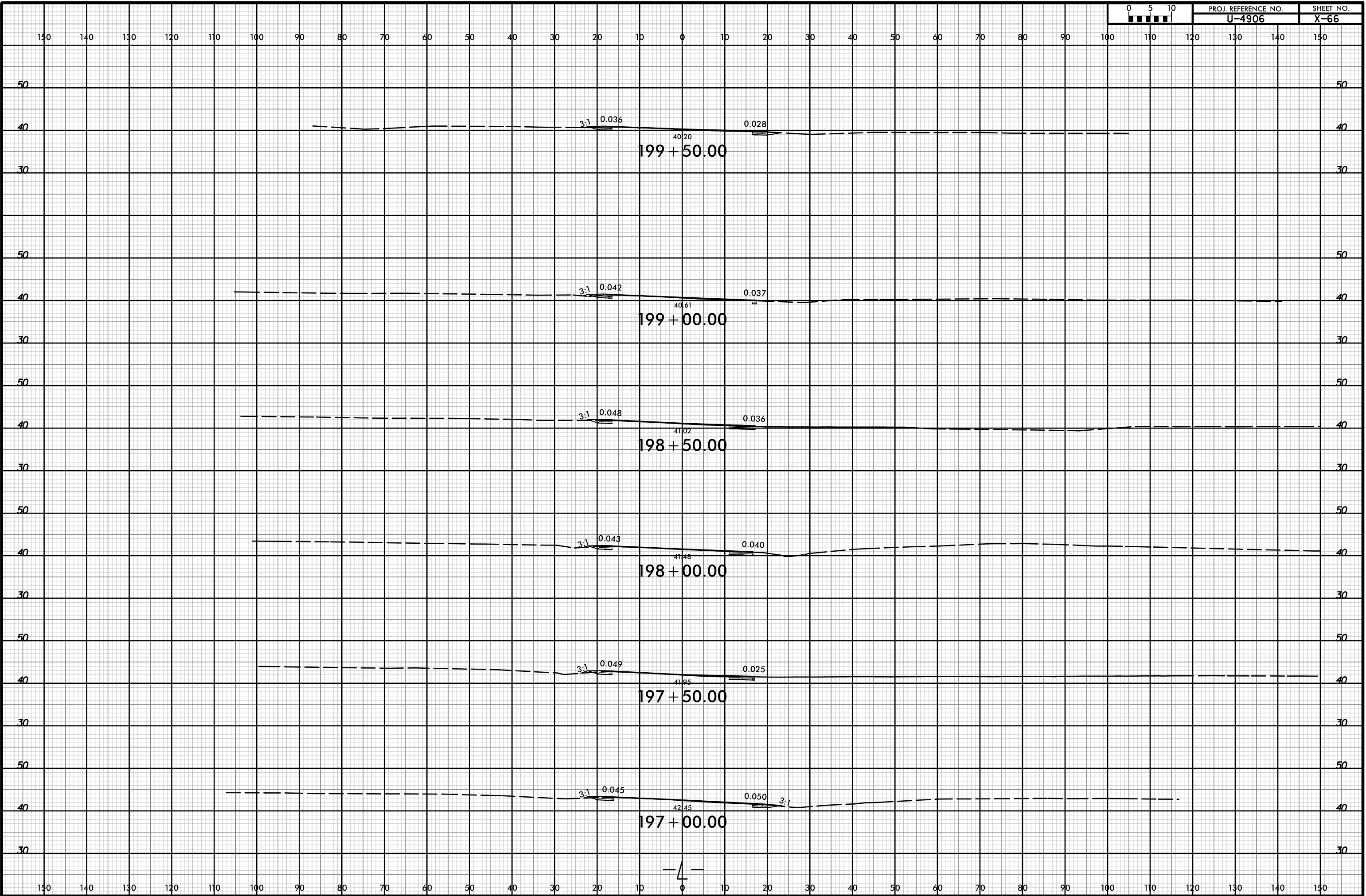


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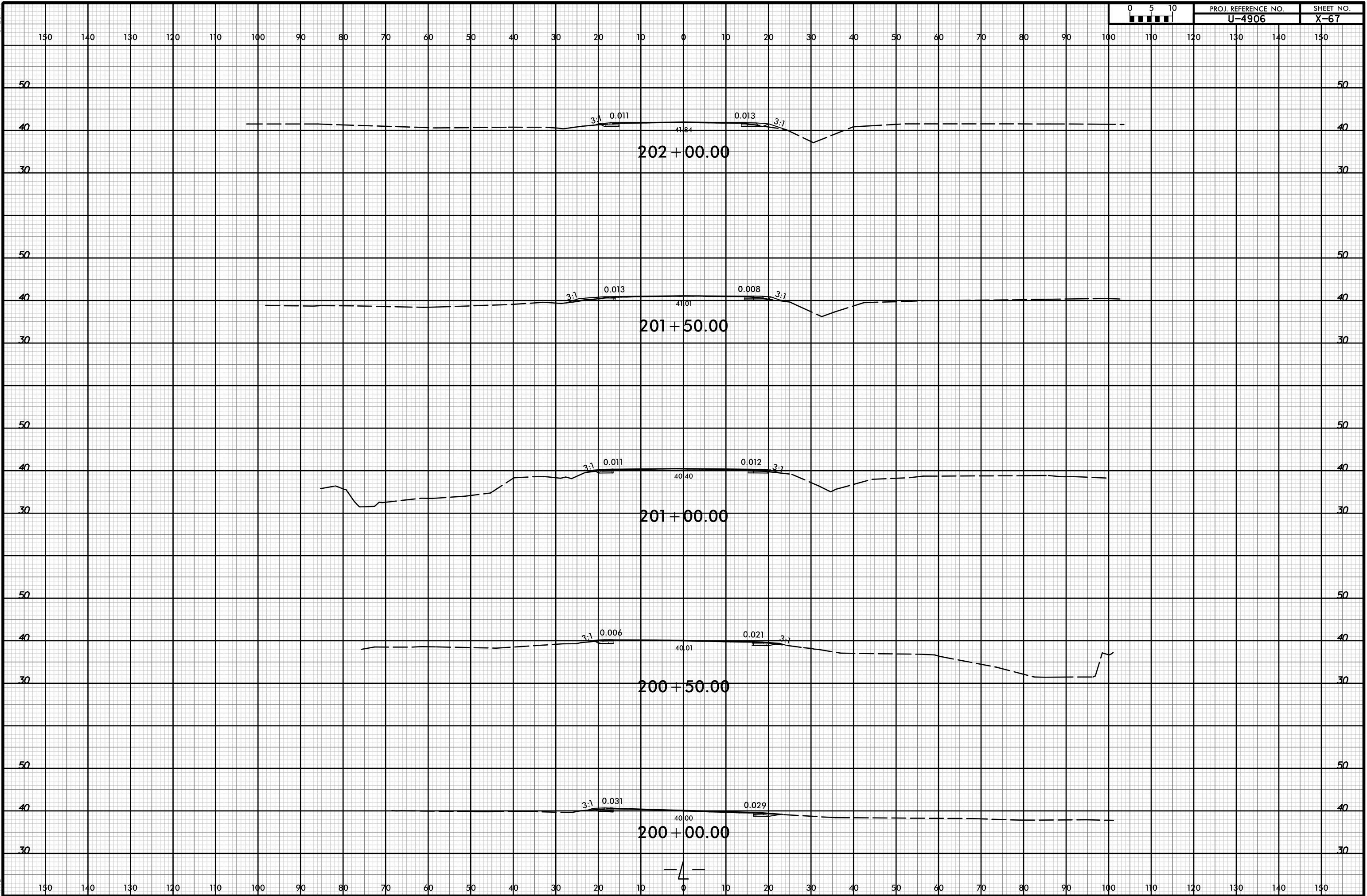




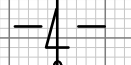
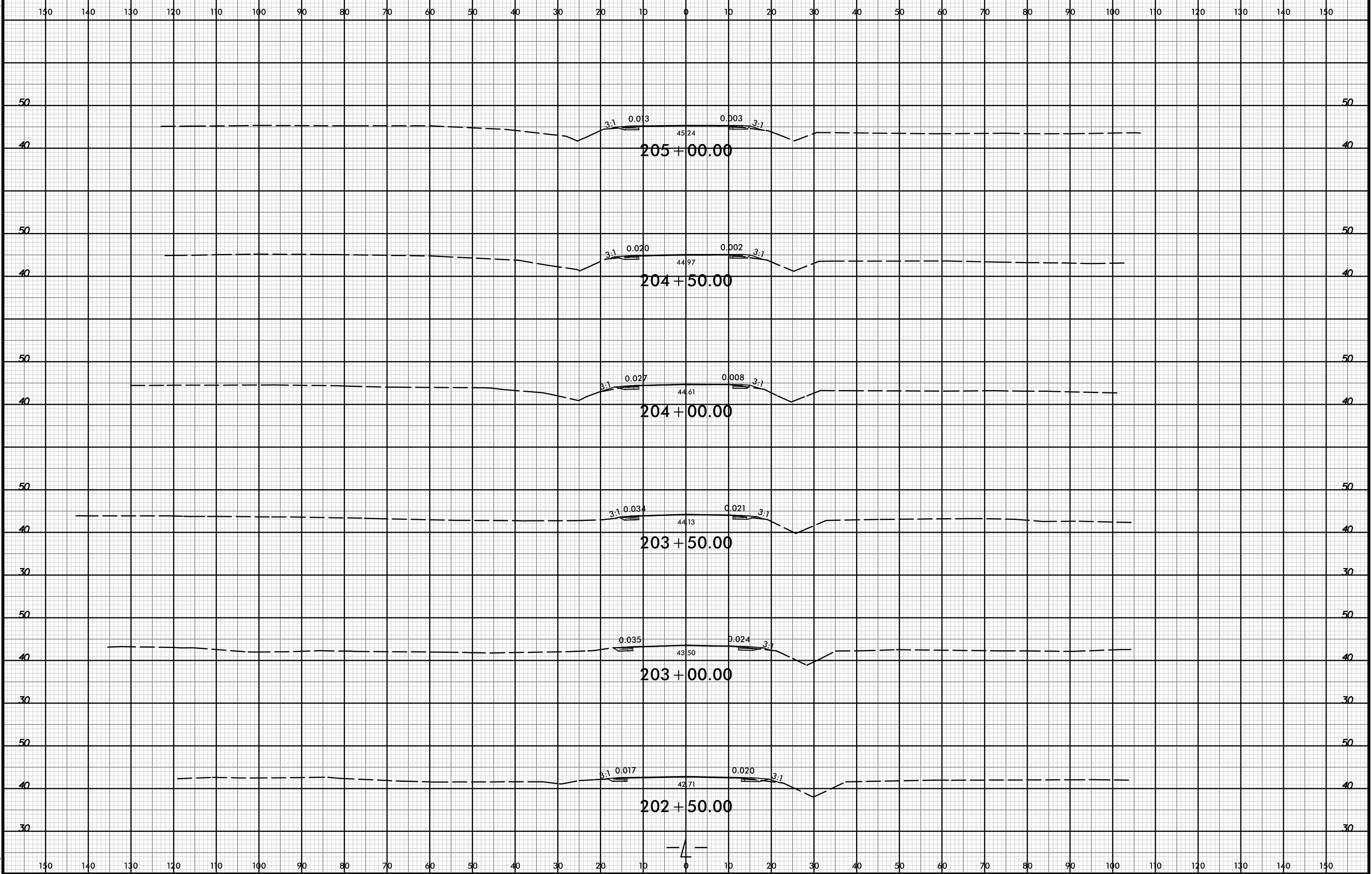
8/23/99

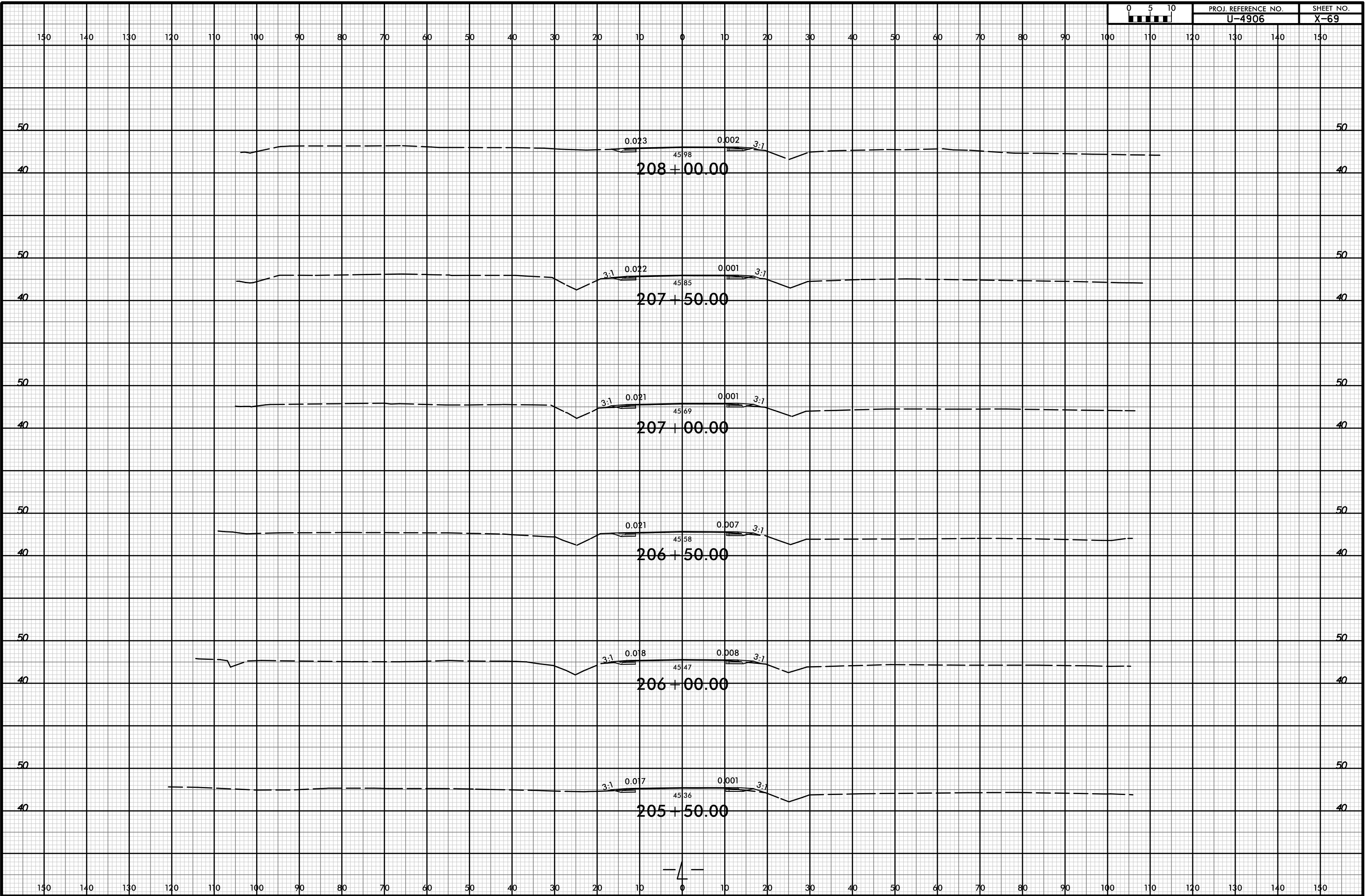


PROJ. REFERENCE NO. U-4906	SHEET NO. X-67
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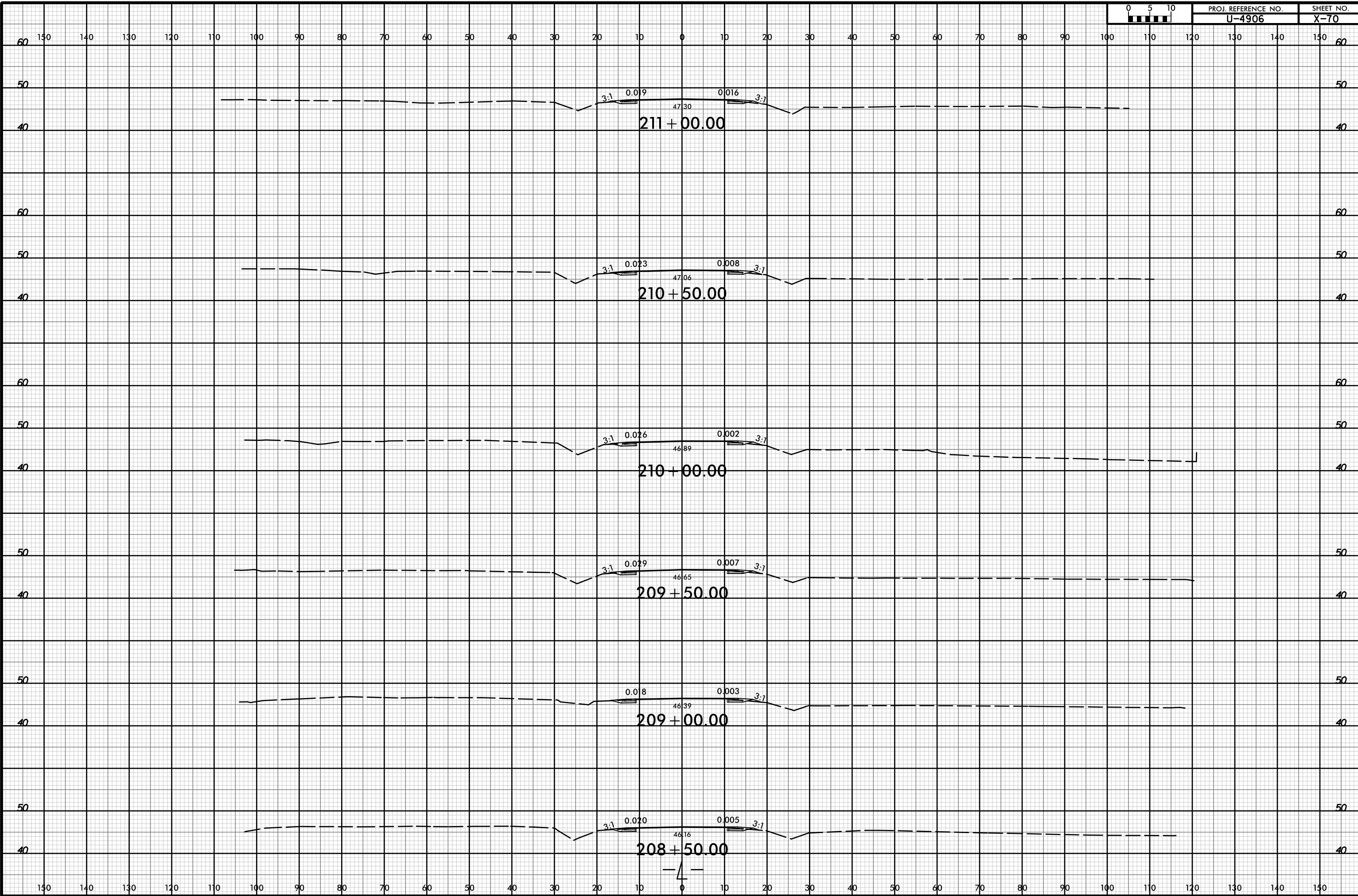


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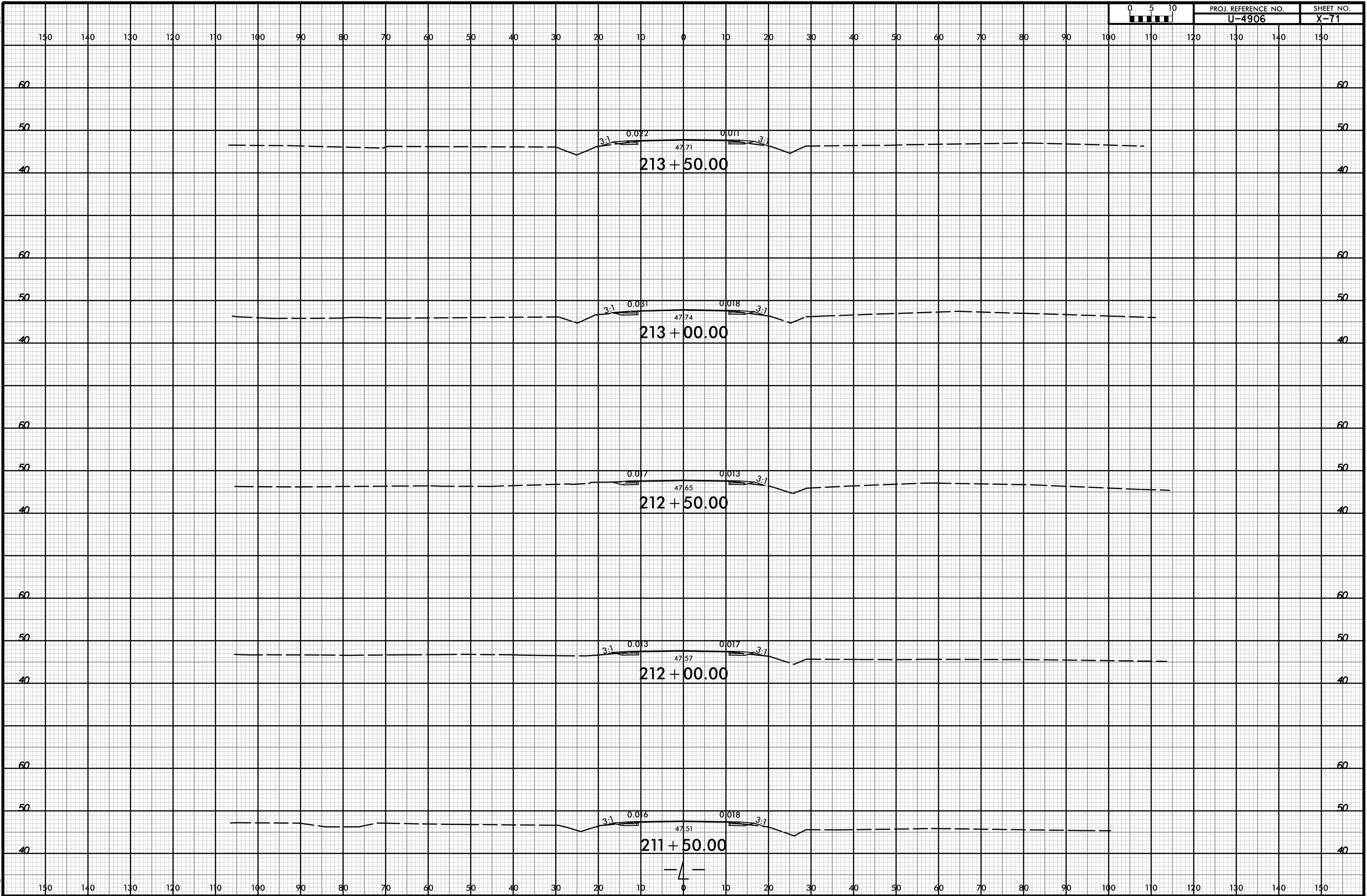


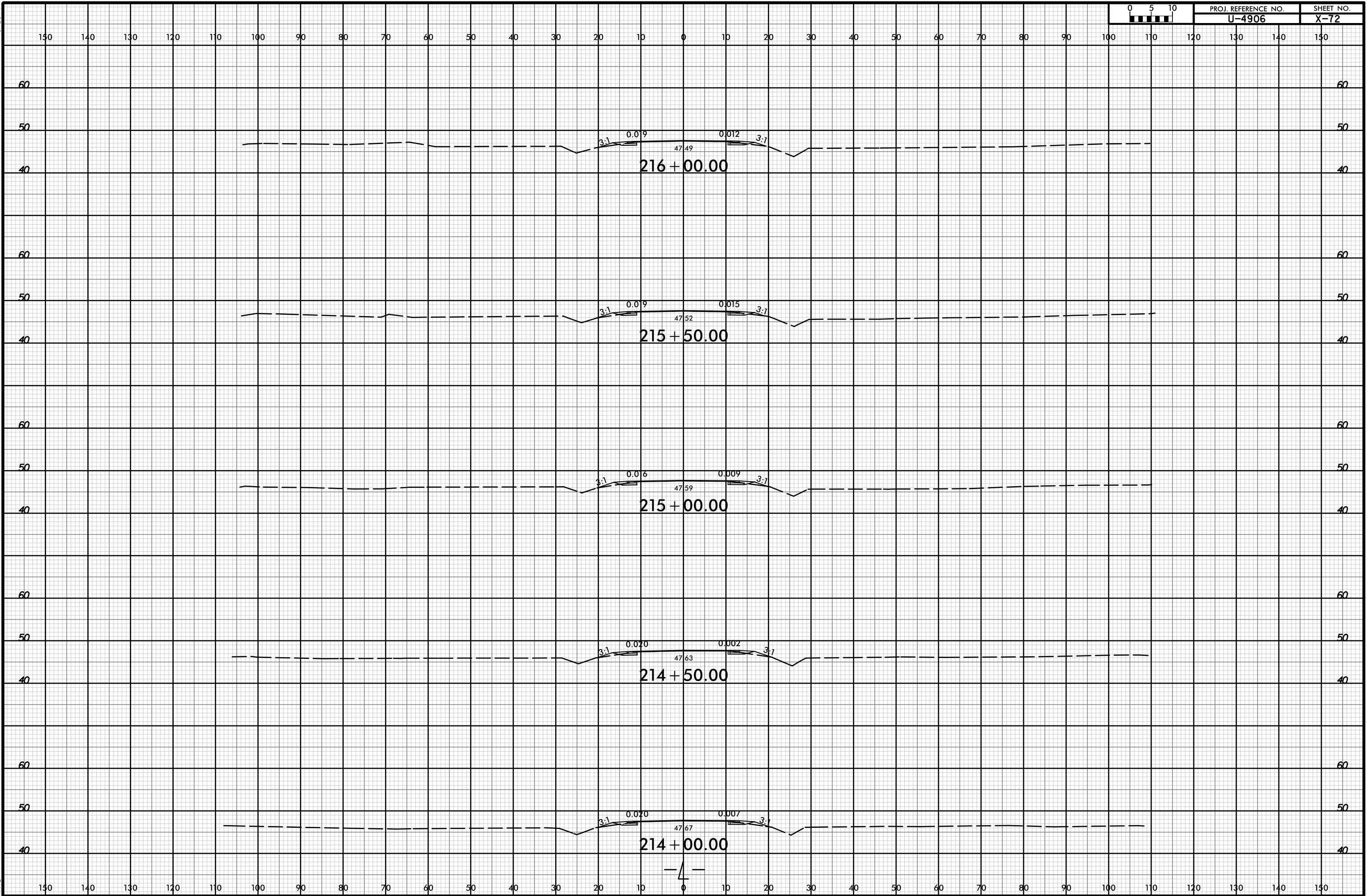
PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-70



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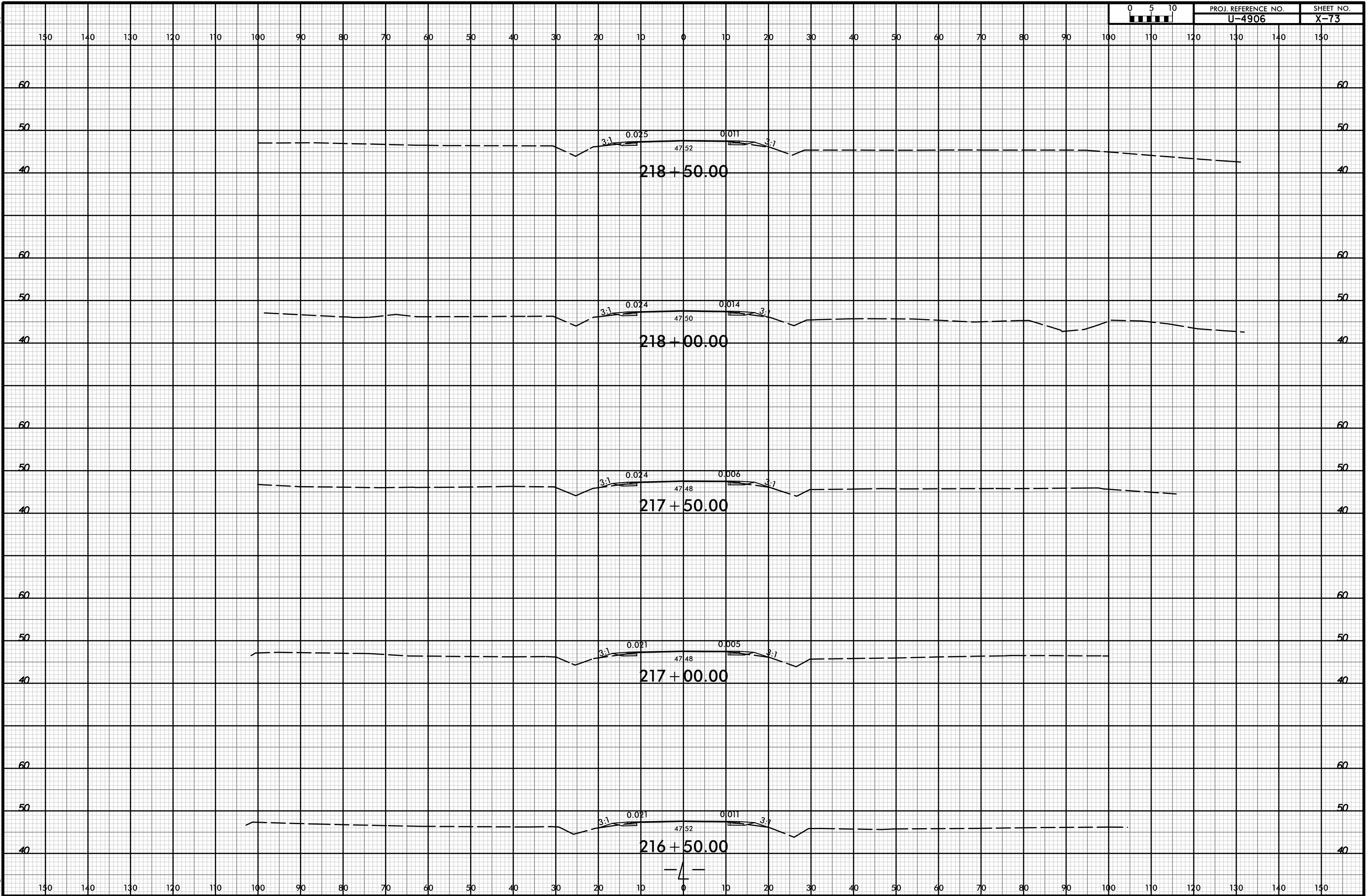




8/23/99



PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-73

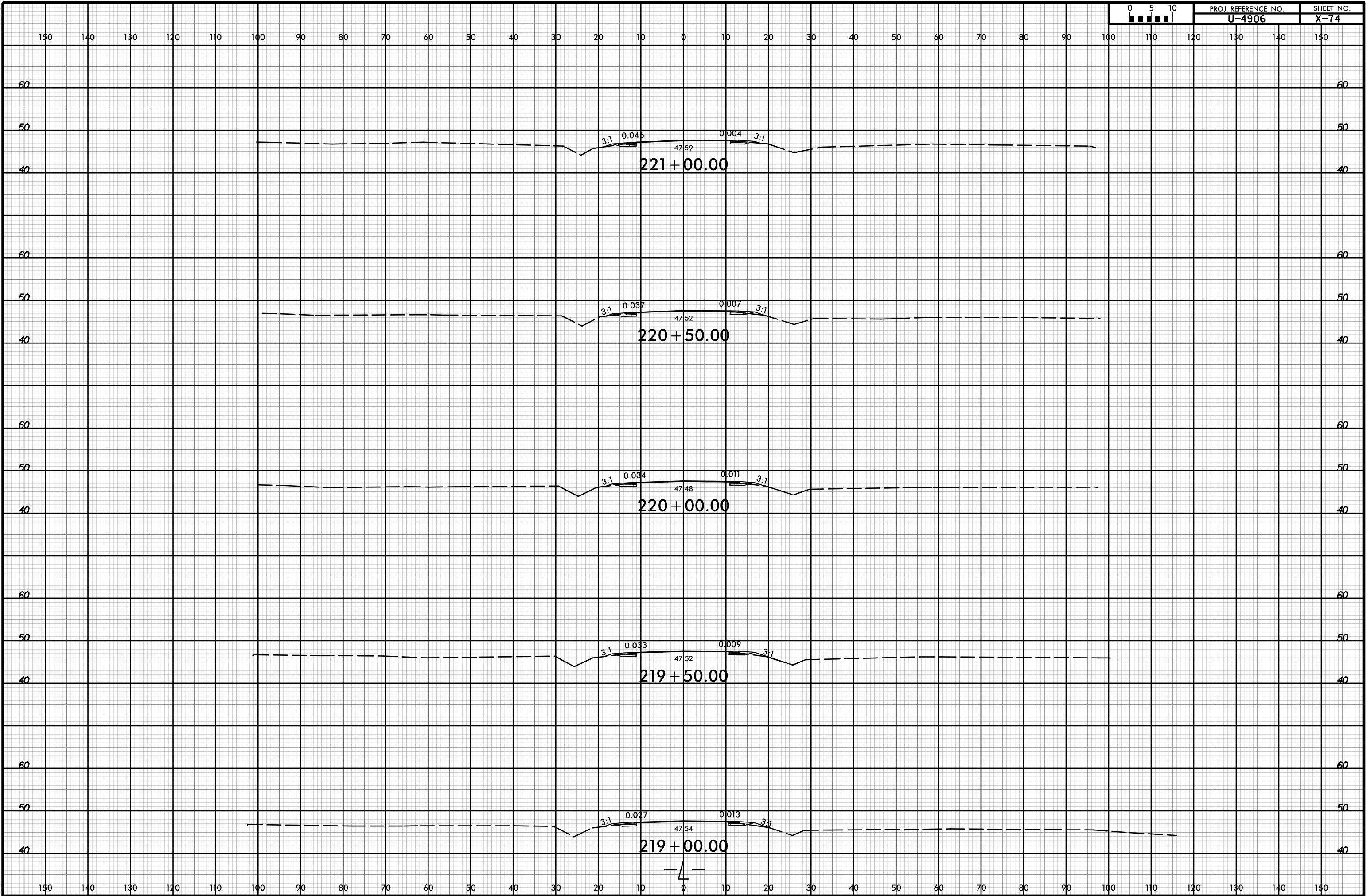


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8/23/99



PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-74

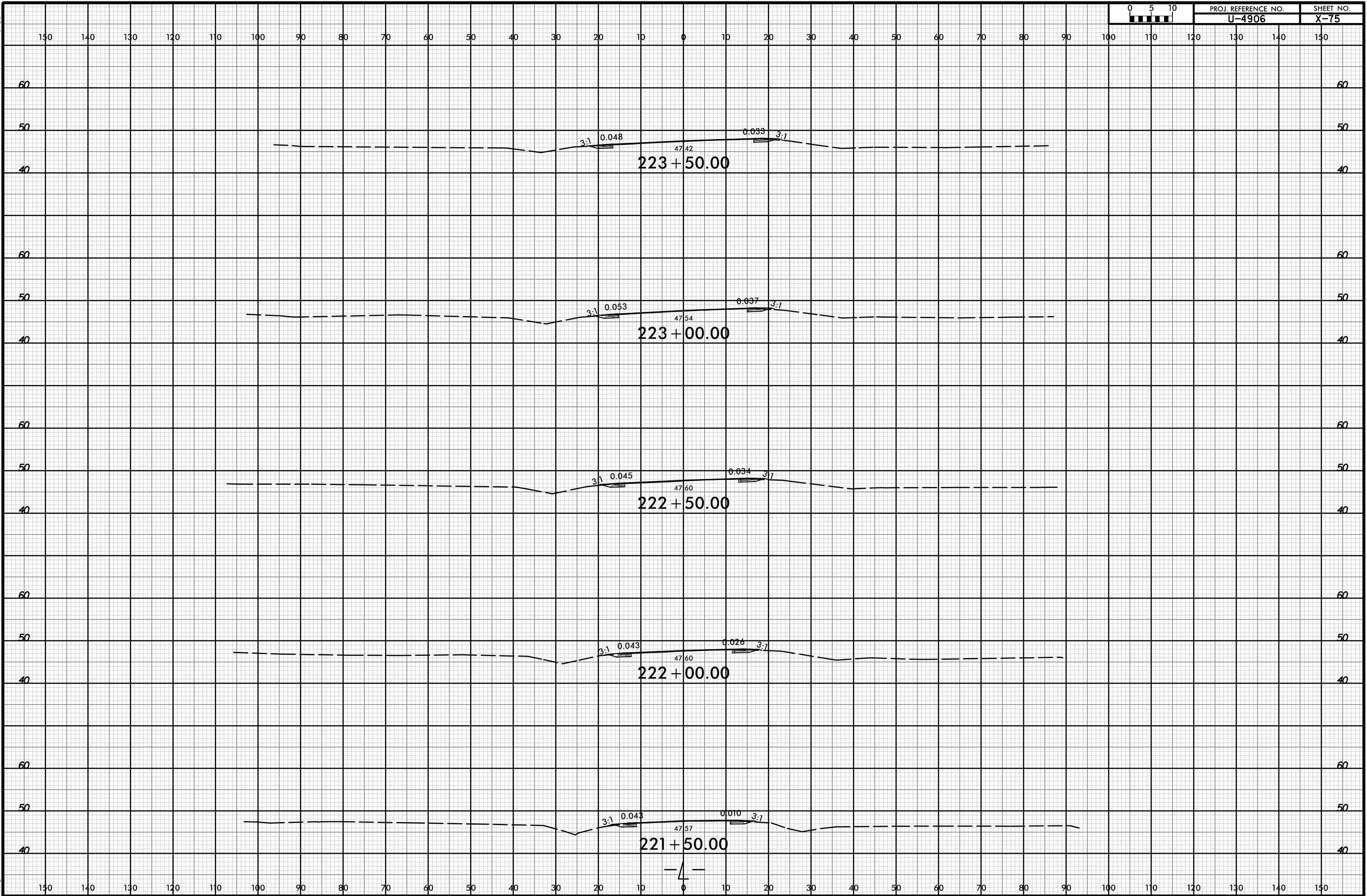


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PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-75

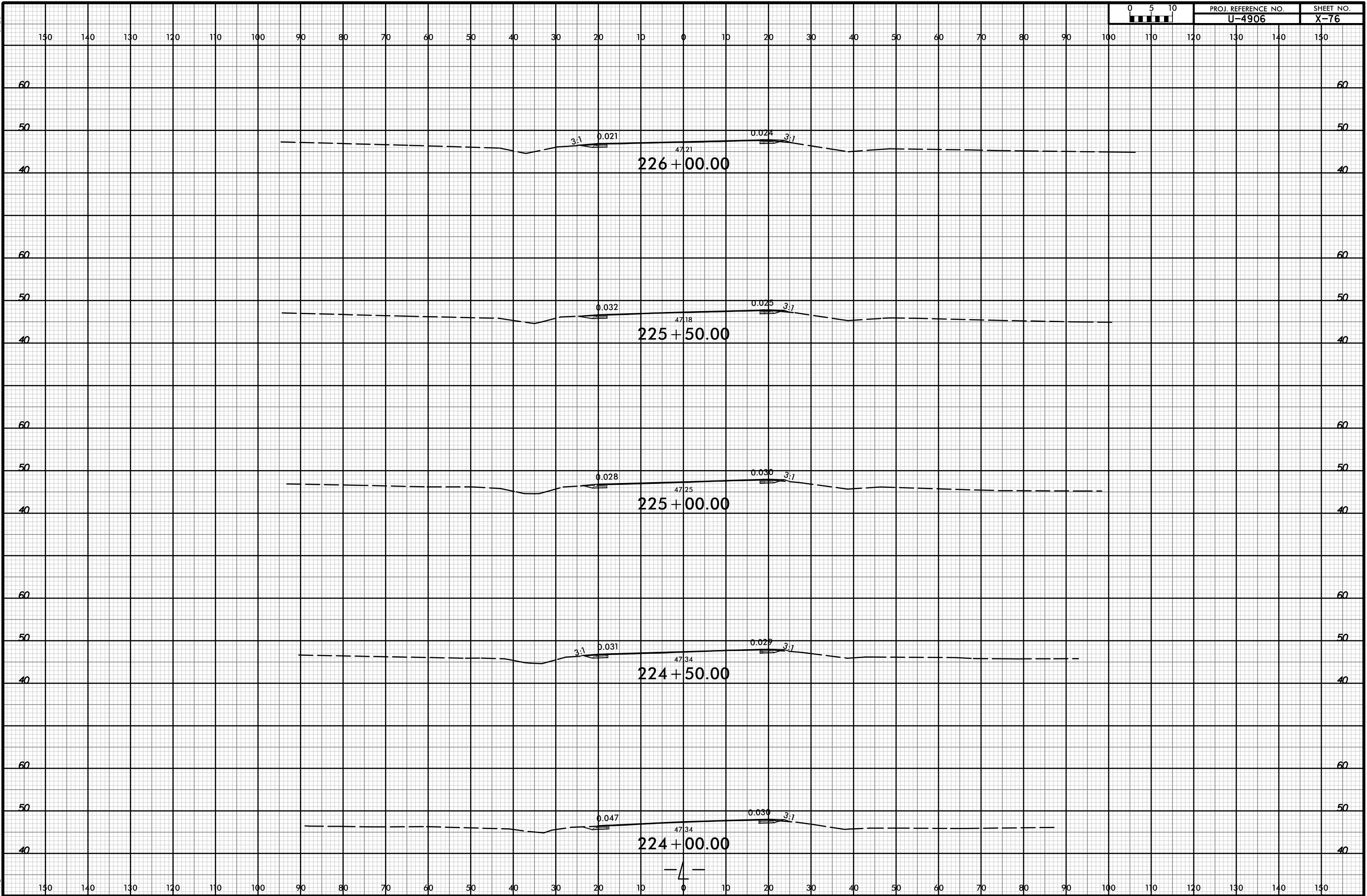


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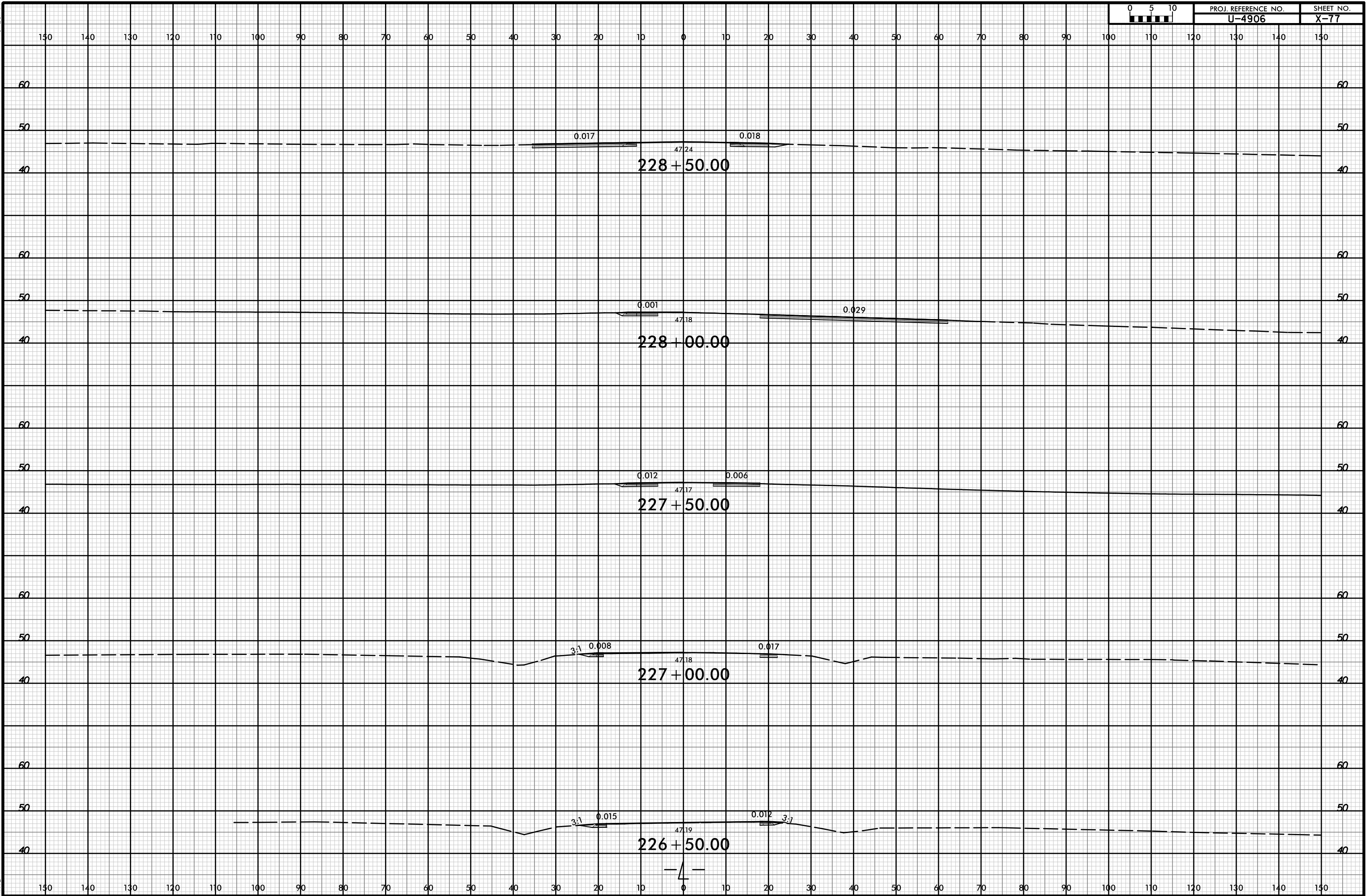
8/23/99

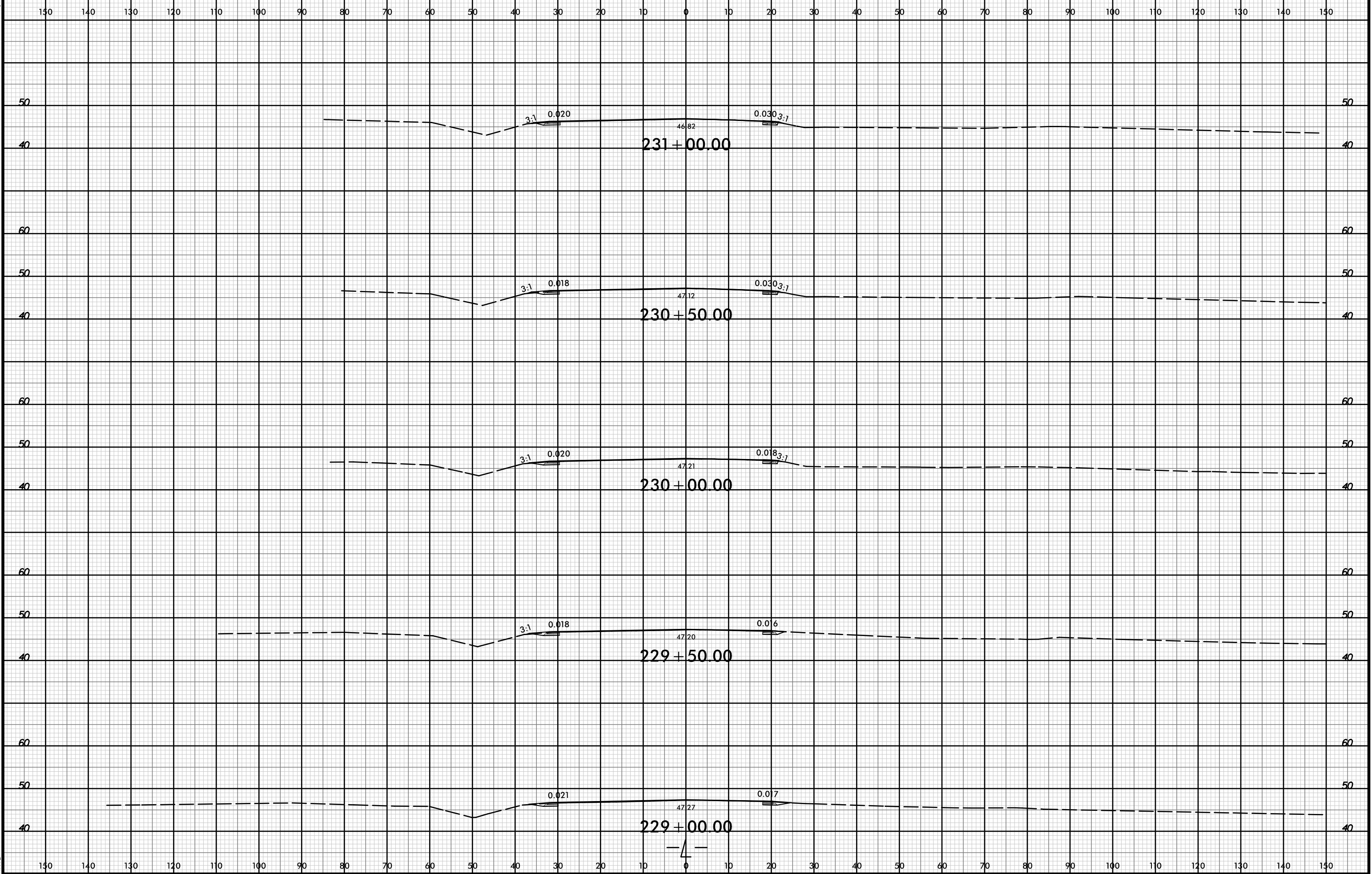


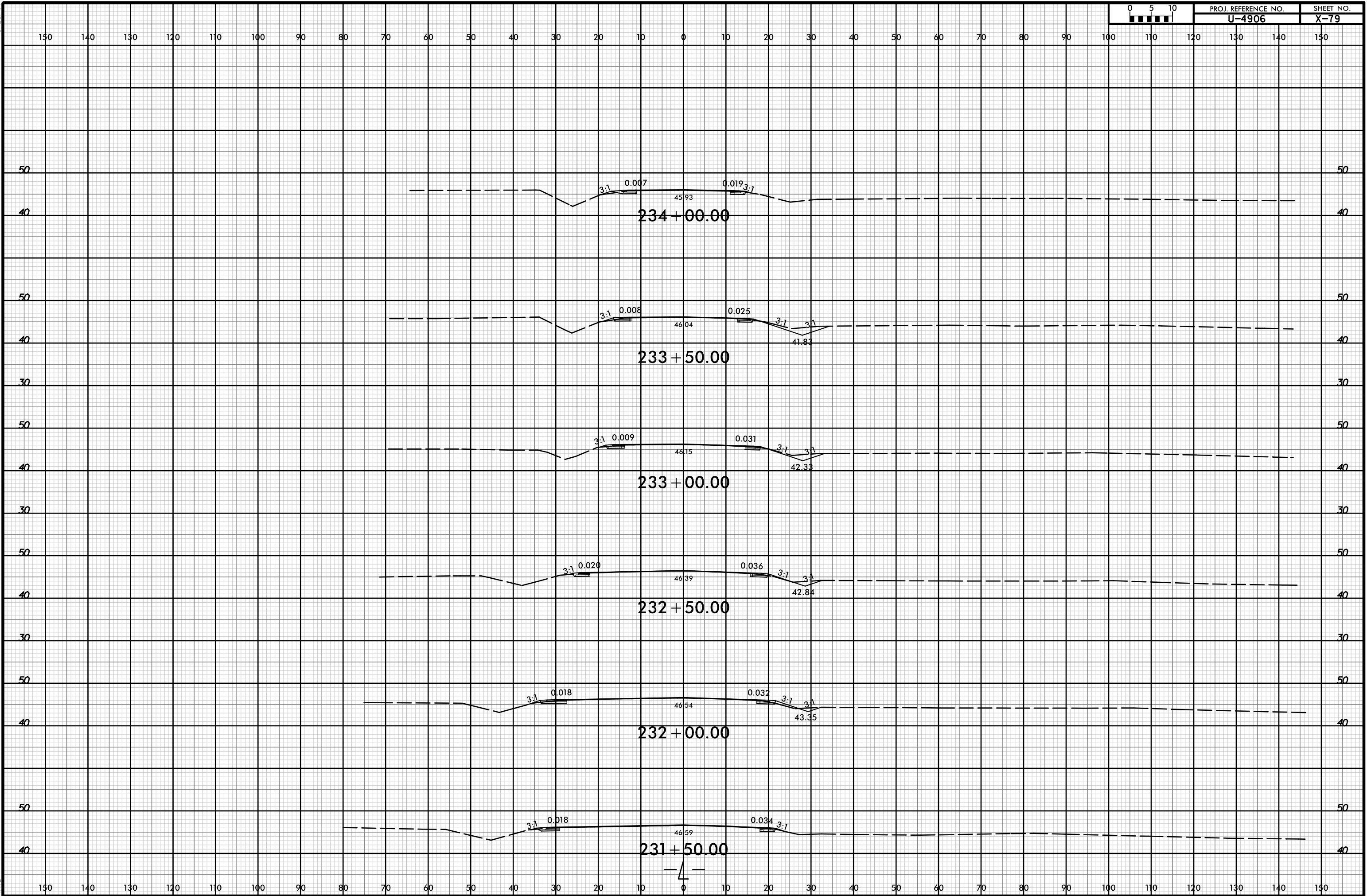
PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-76

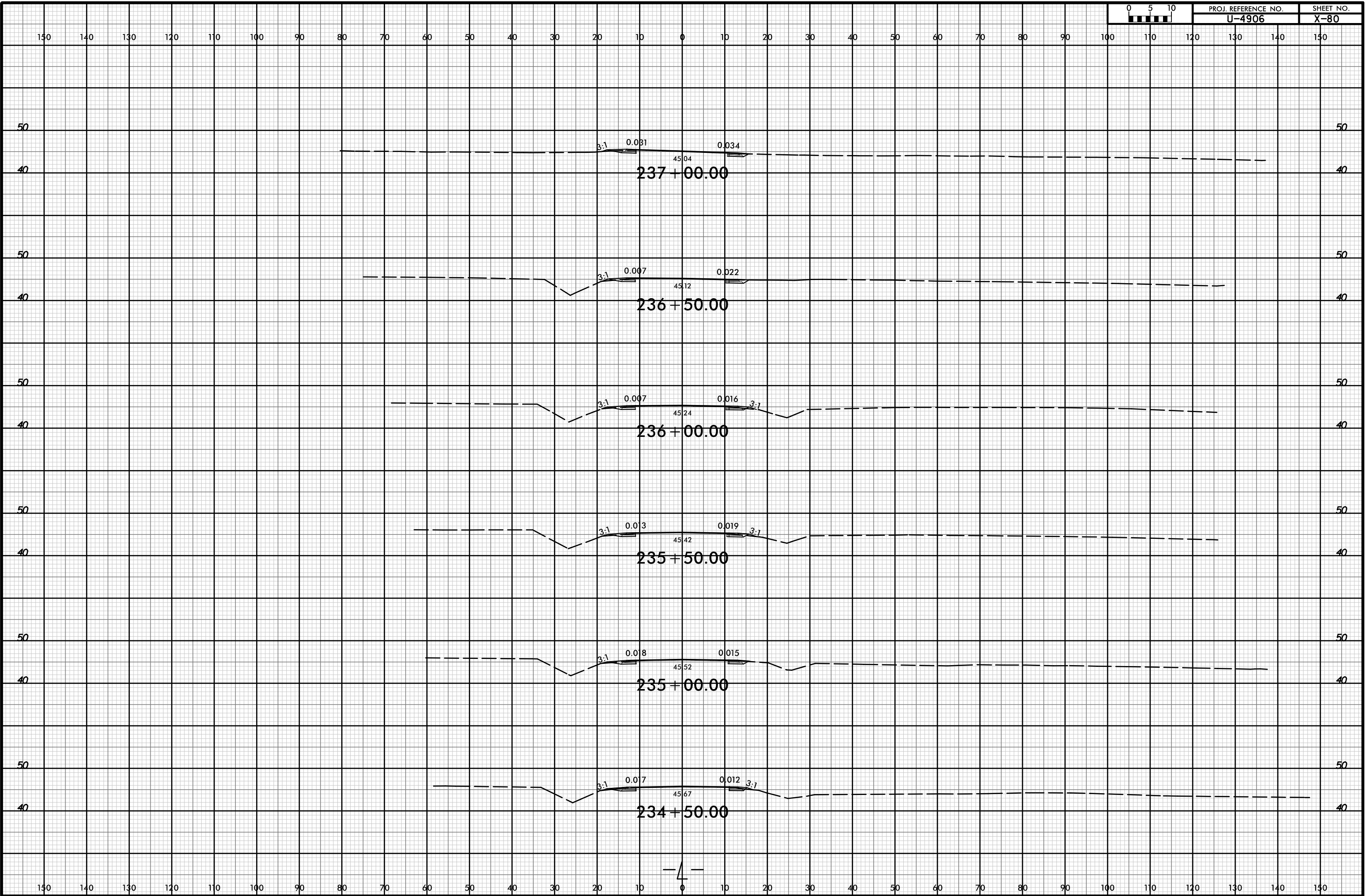


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 HNTB

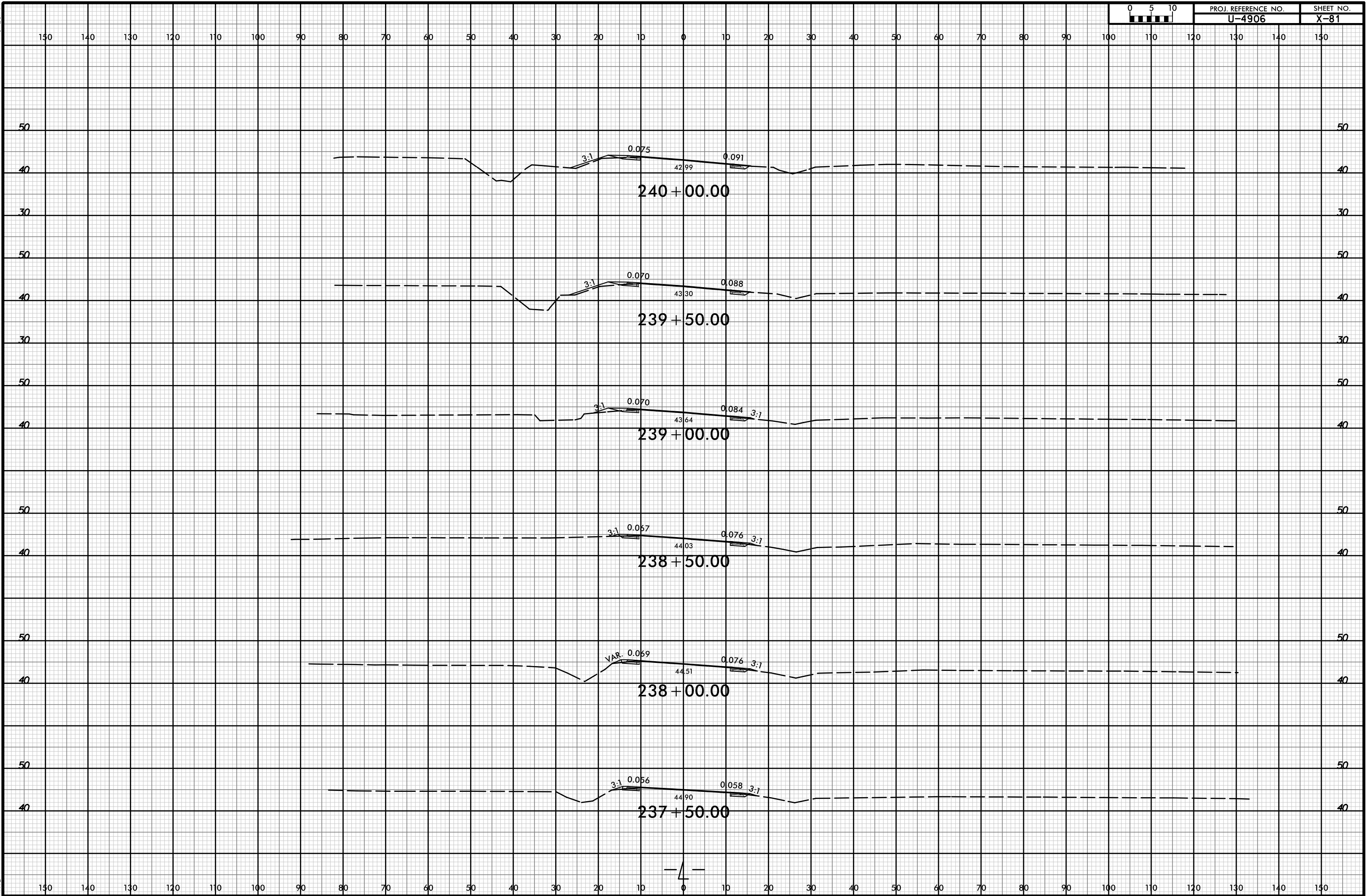






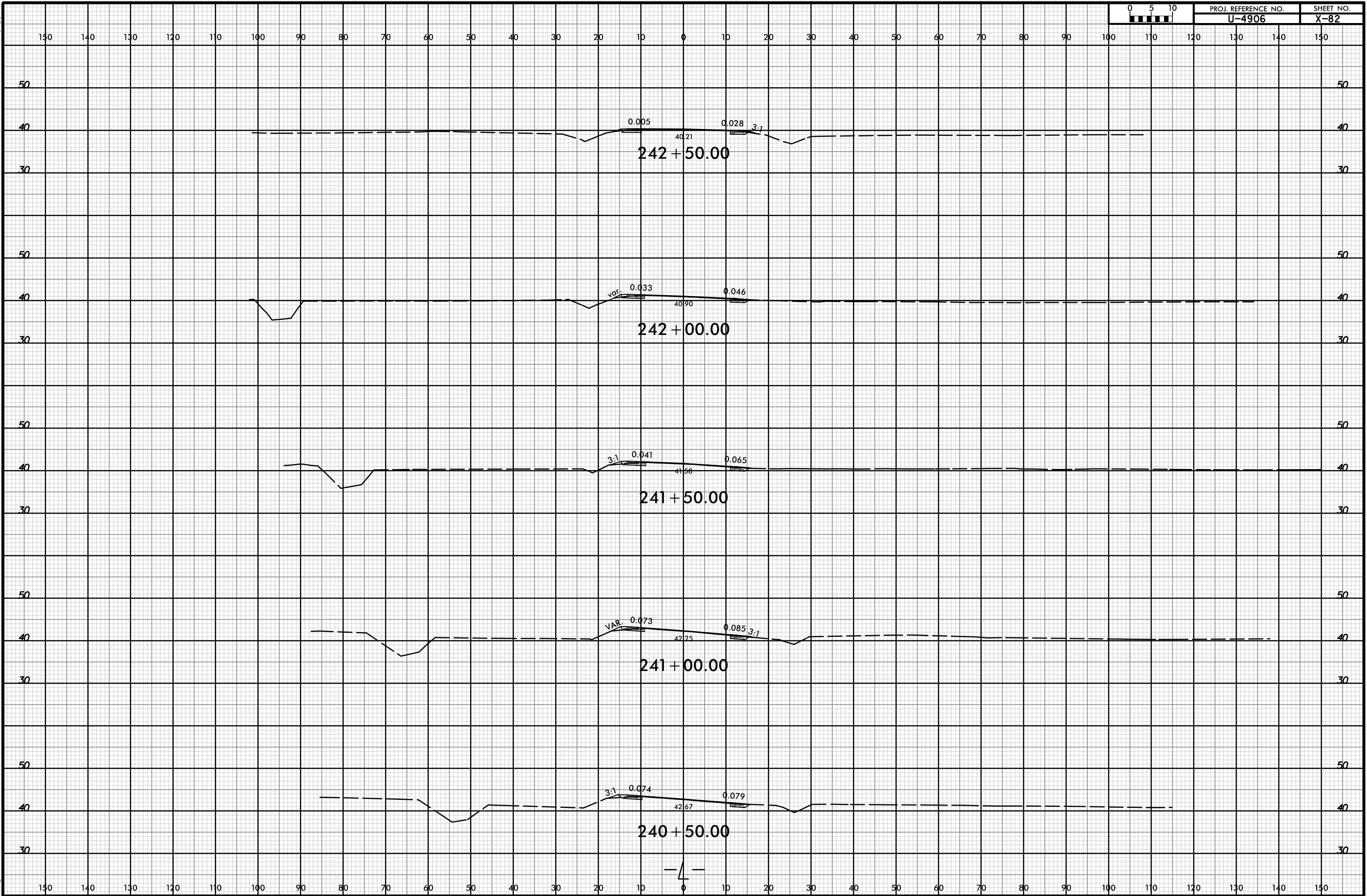


8/23/99



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8/23/99

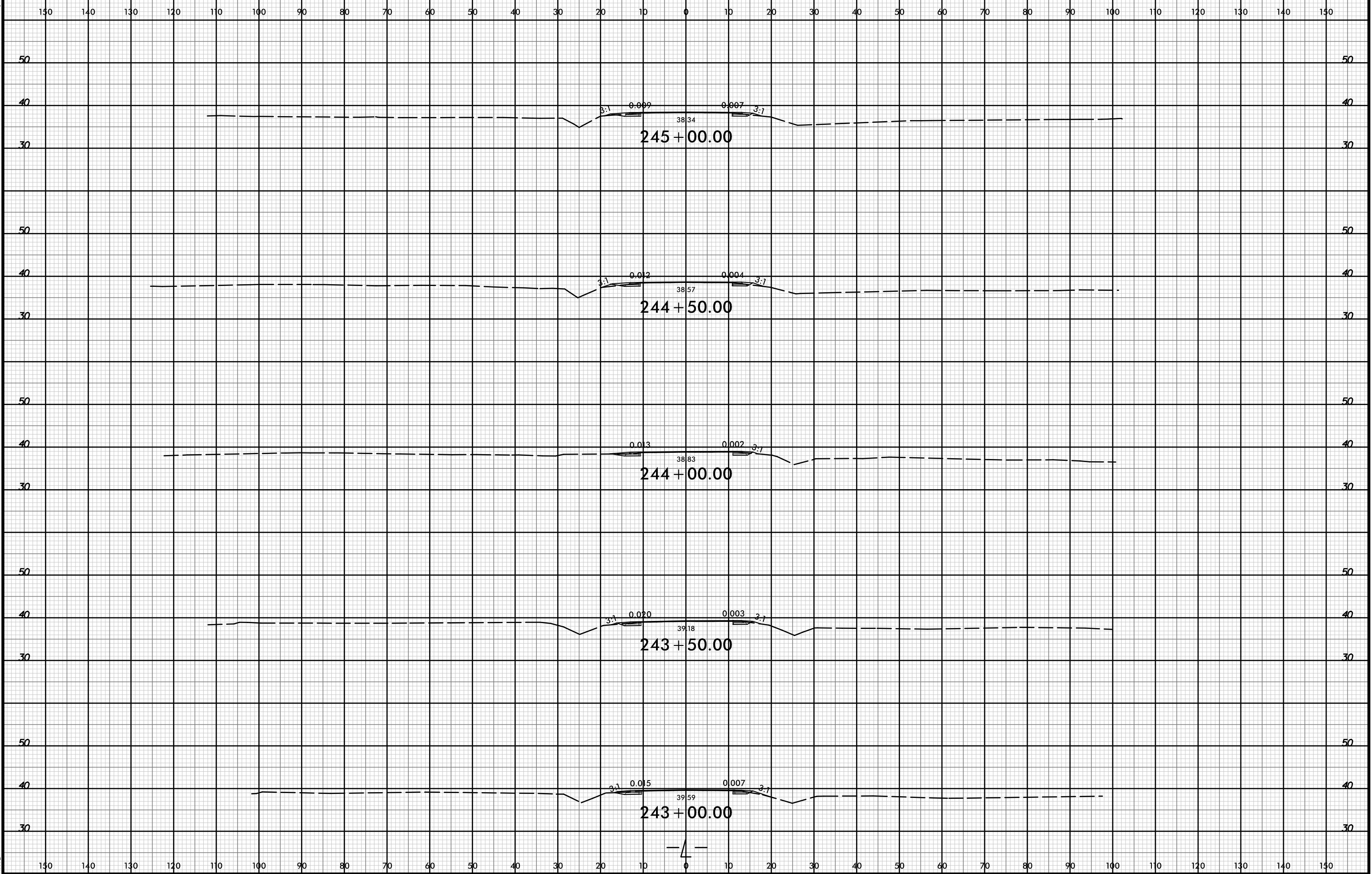


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HTB

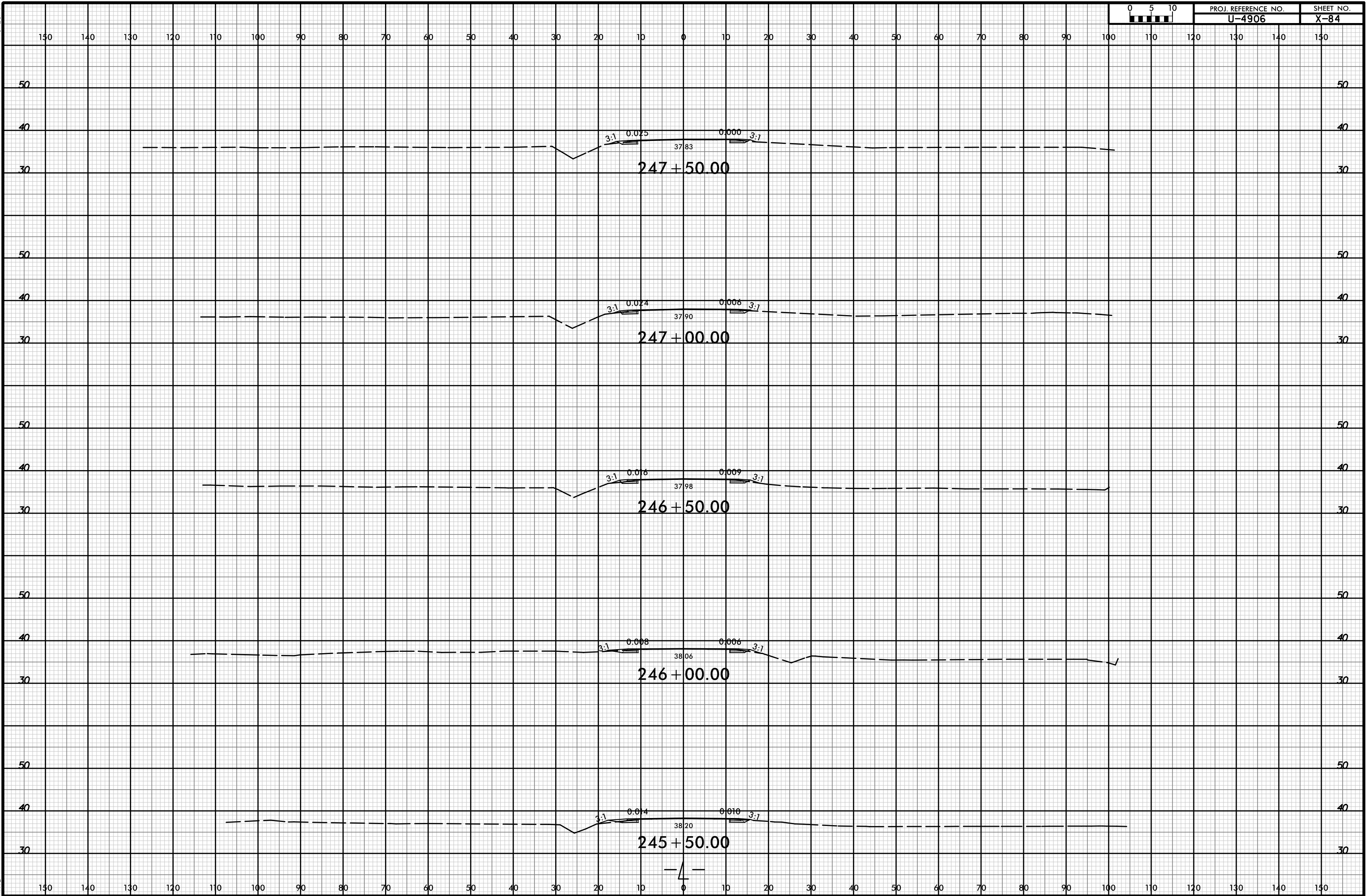
8/23/99



PROJ. REFERENCE NO. U-4906 SHEET NO. X-83



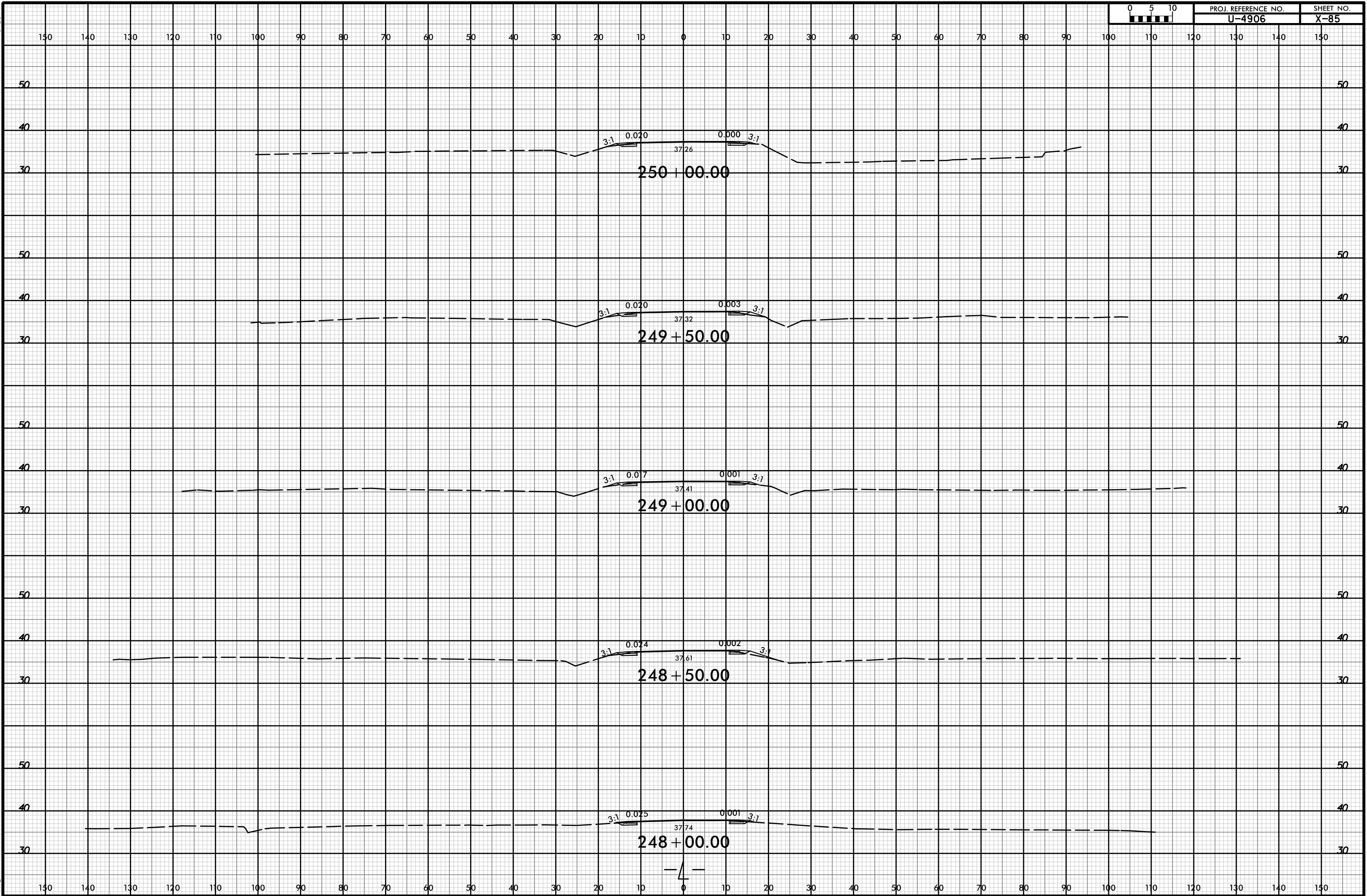
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HTB



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PROJ. REFERENCE NO. U-4906 SHEET NO. X-85



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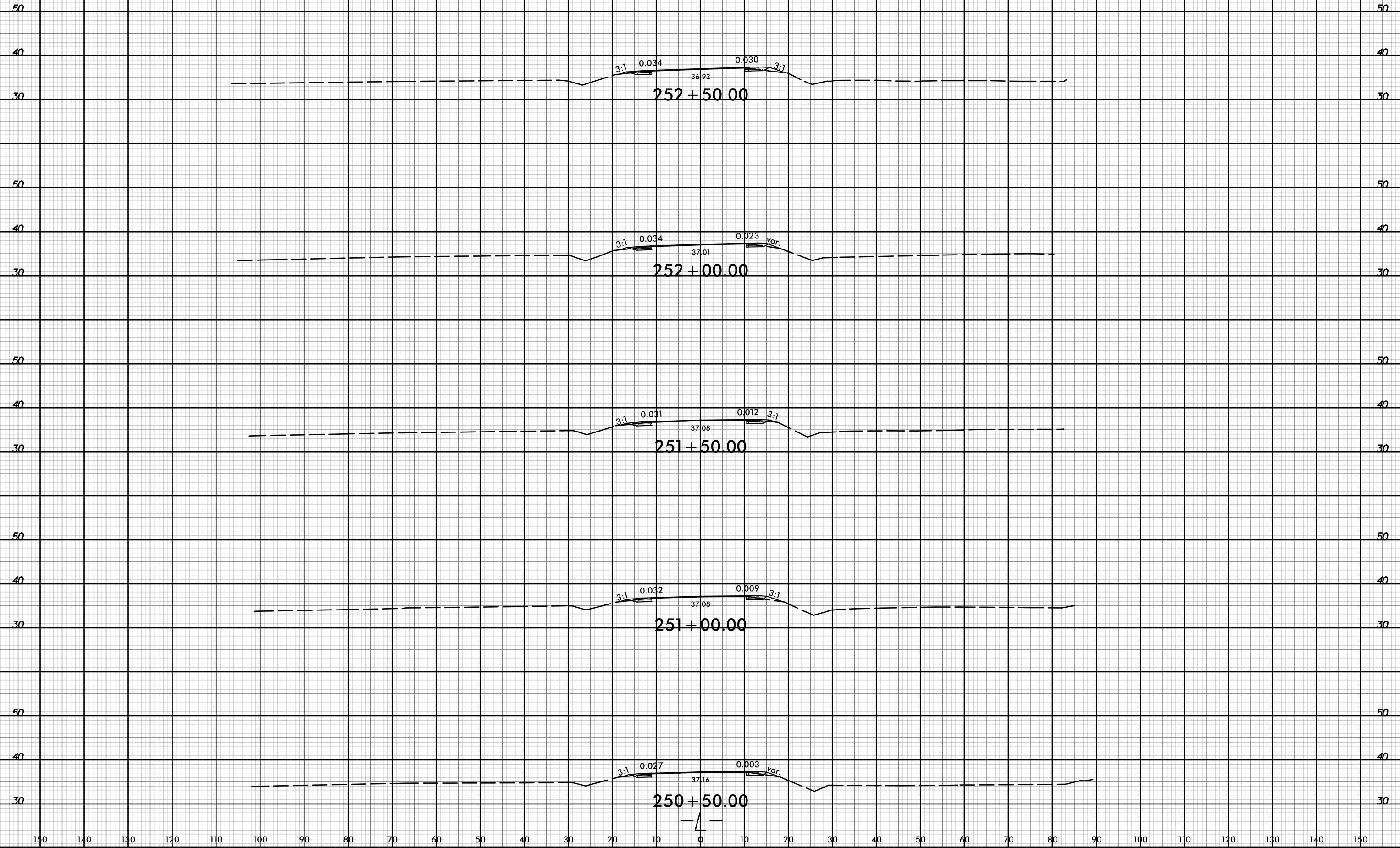
8/23/99



PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-86

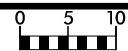
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Roadway\cortridor modeling\4906_rdy_xpl_1.dgn
HTB

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

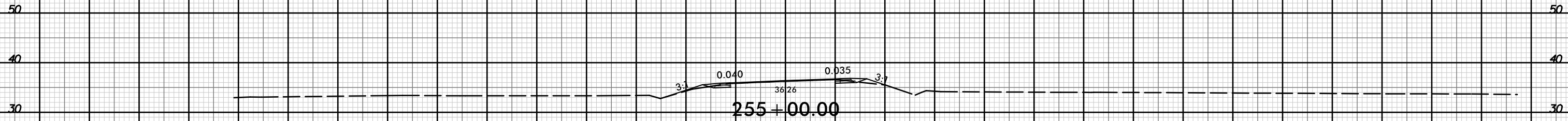
8/23/99



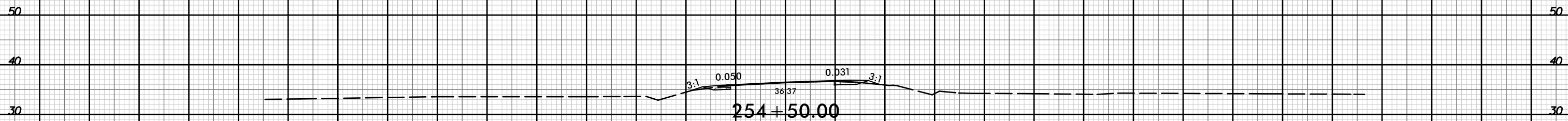
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U-4906

SHEET NO.
X-87

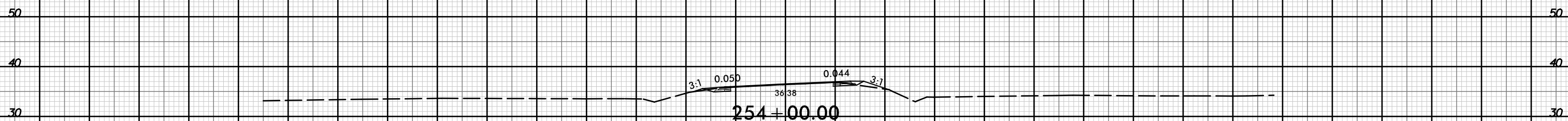
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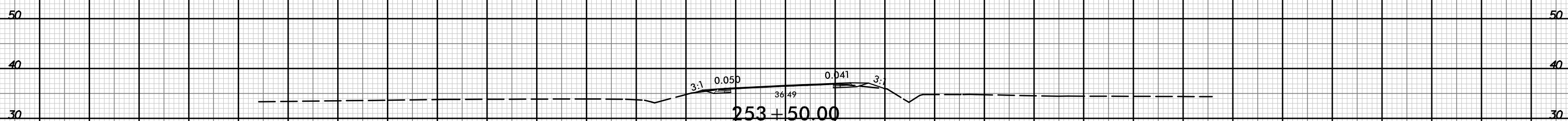
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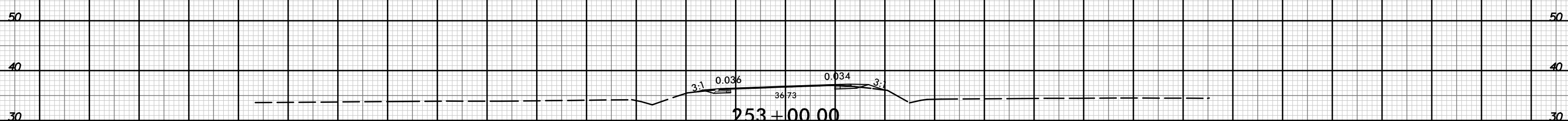
254 + 50.00



254 + 00.00



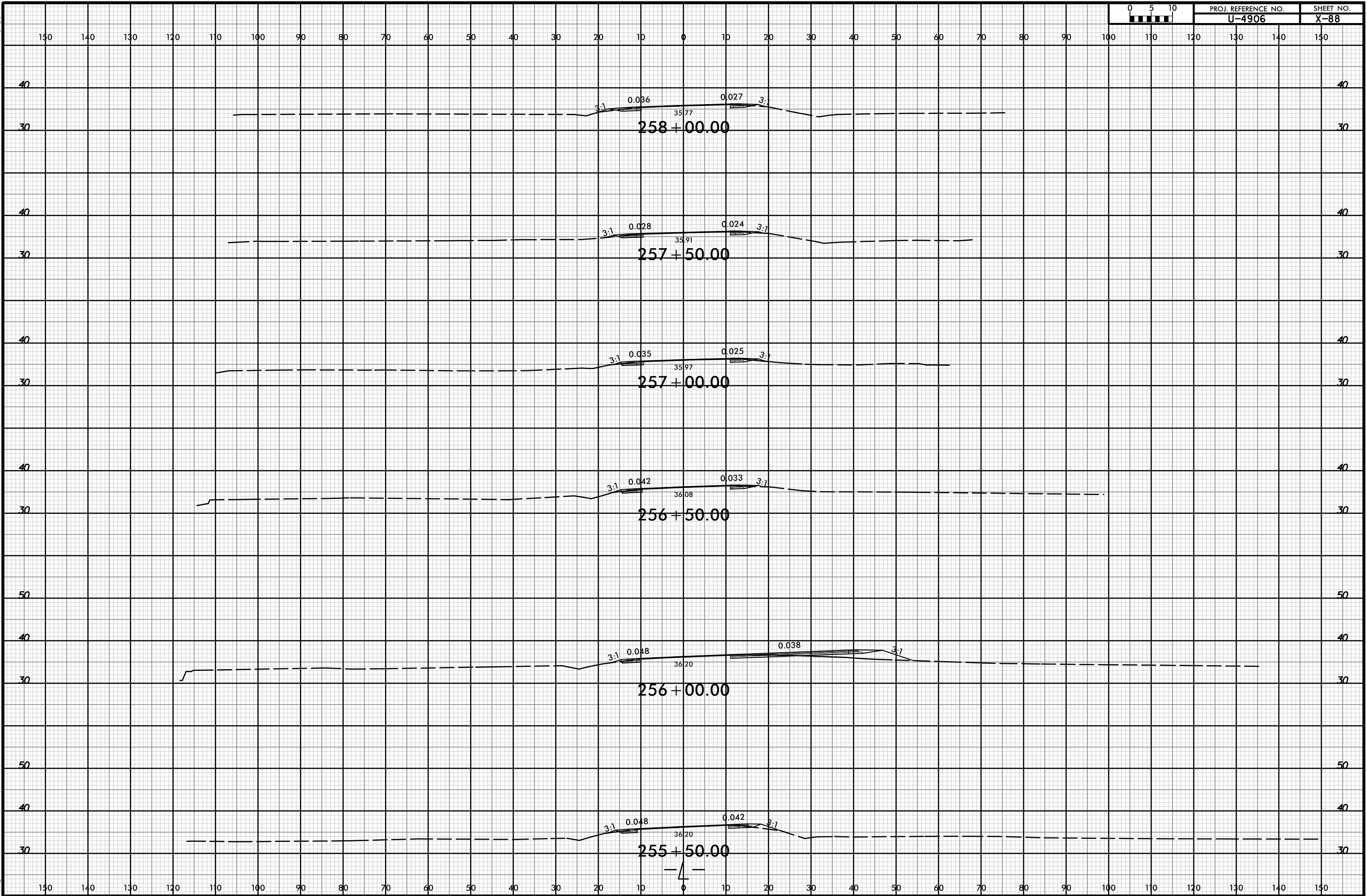
253 + 50.00



253 + 00.00

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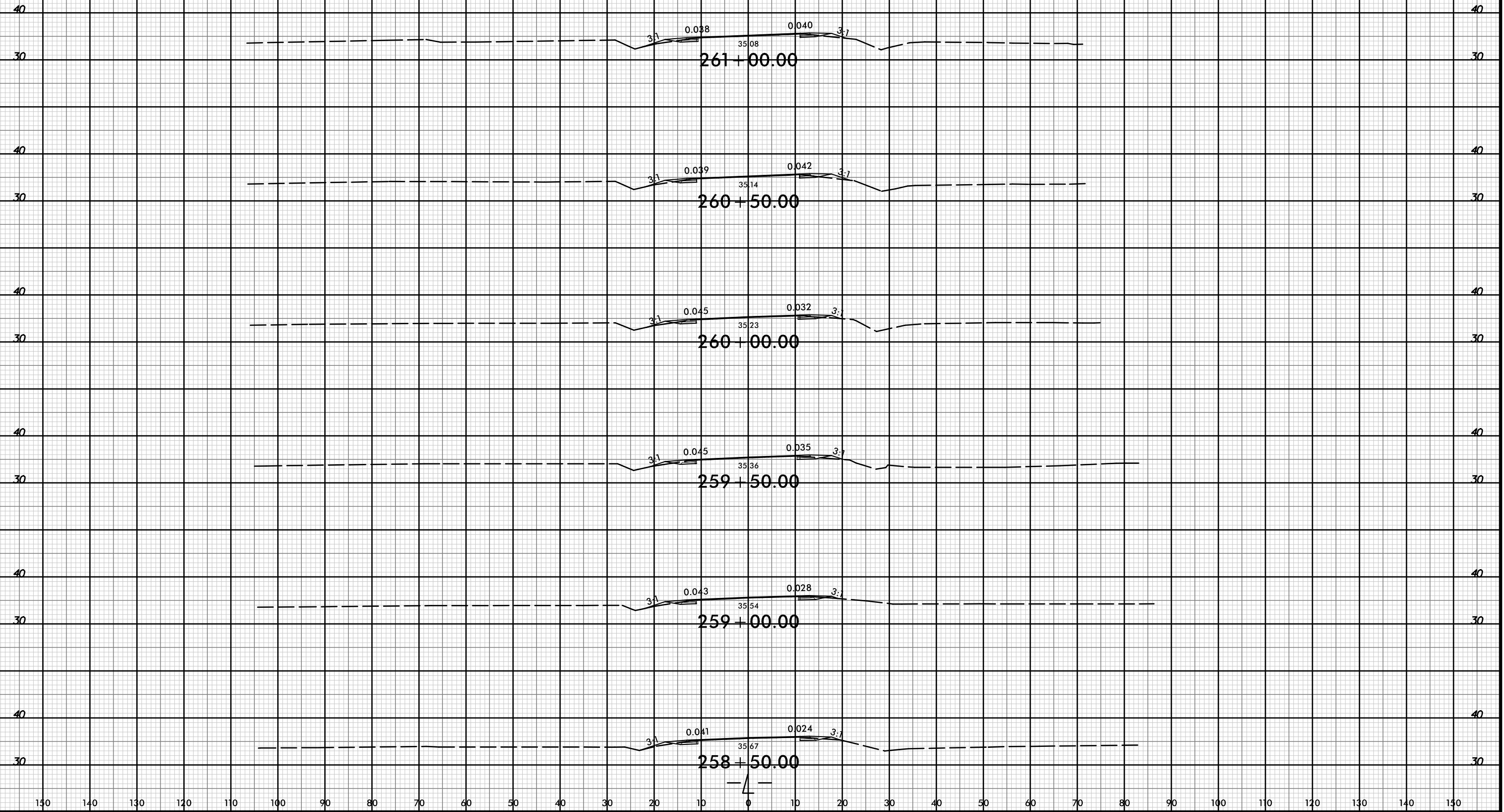
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HTB



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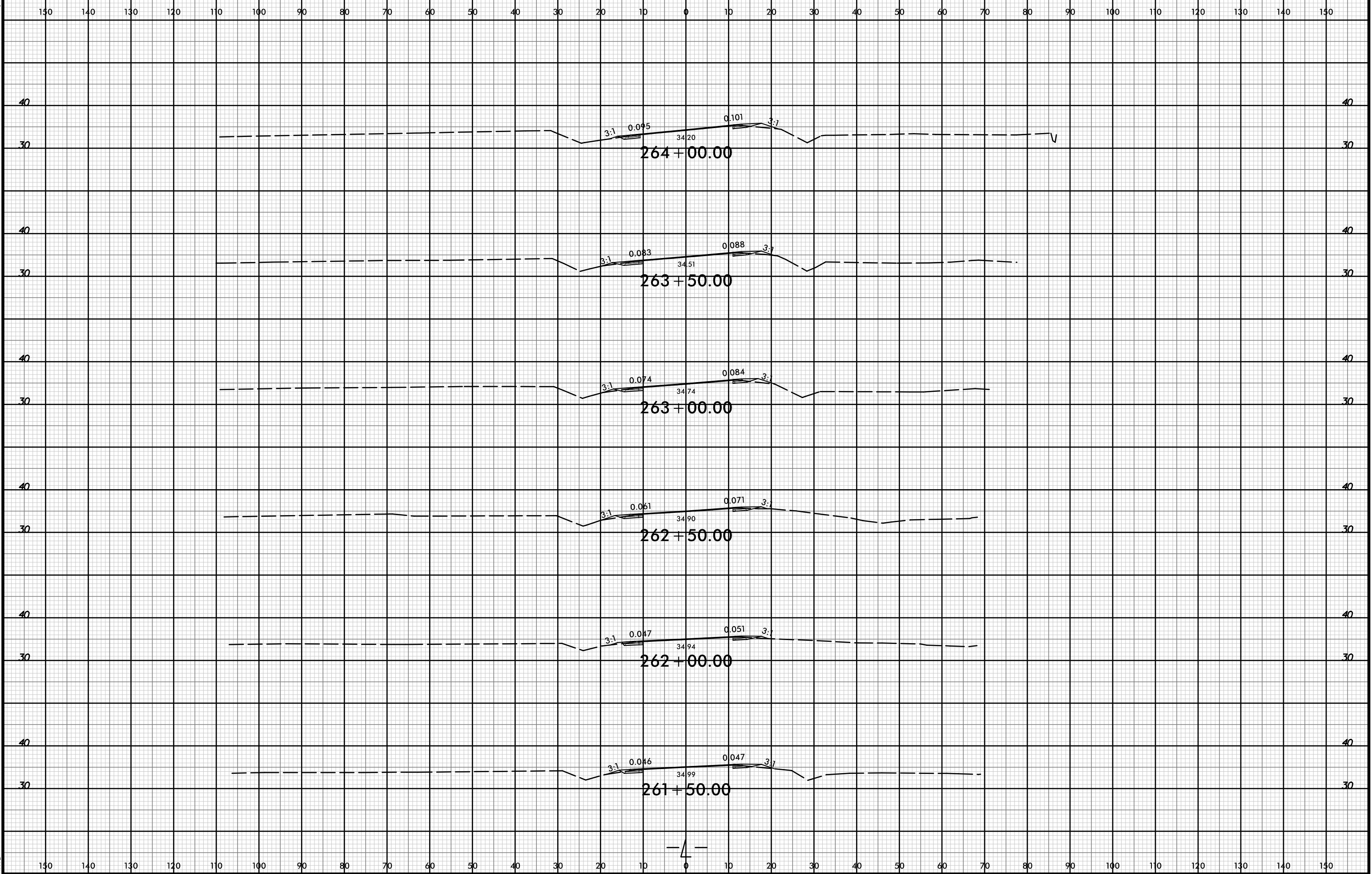


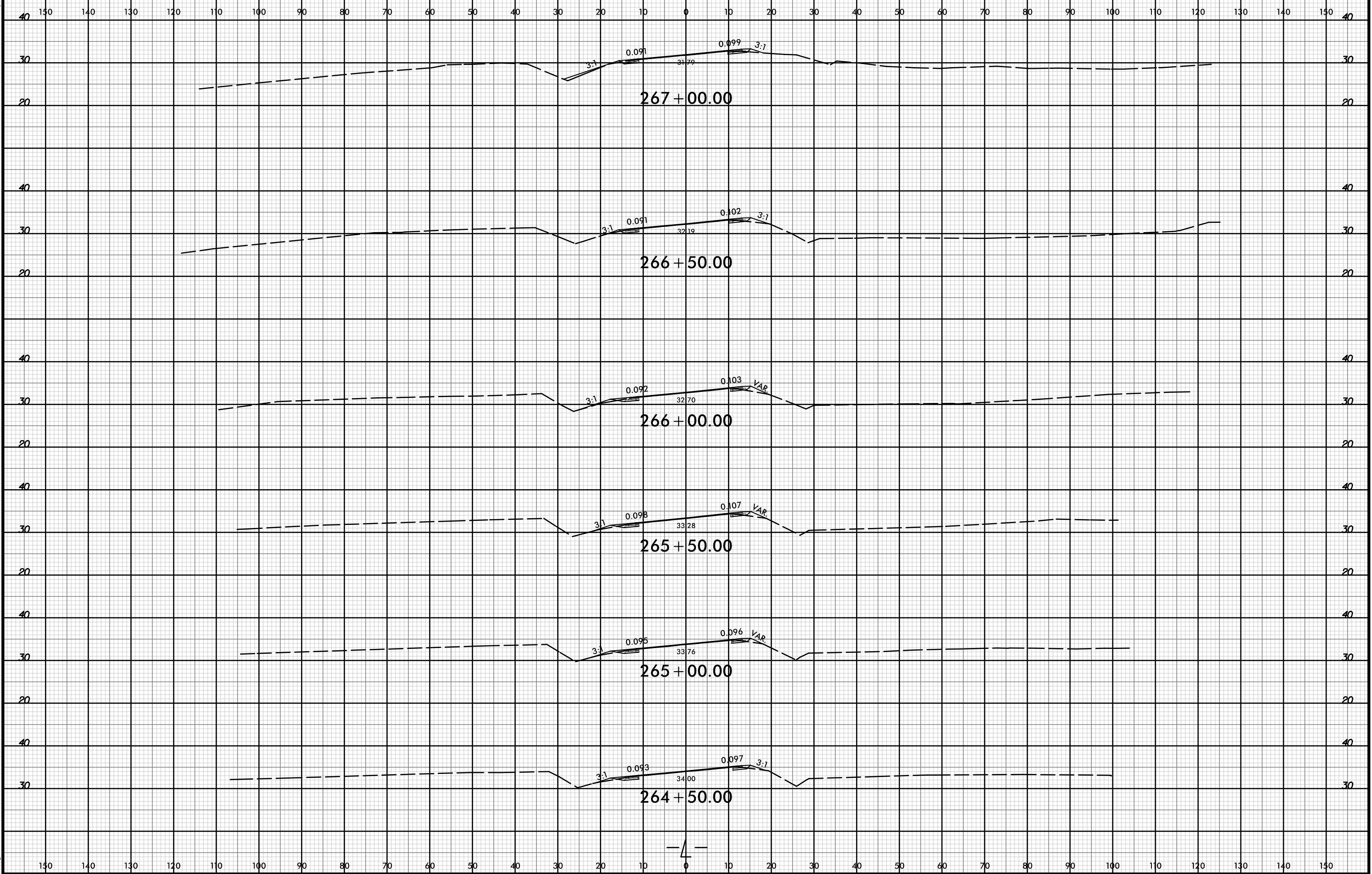
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HTB

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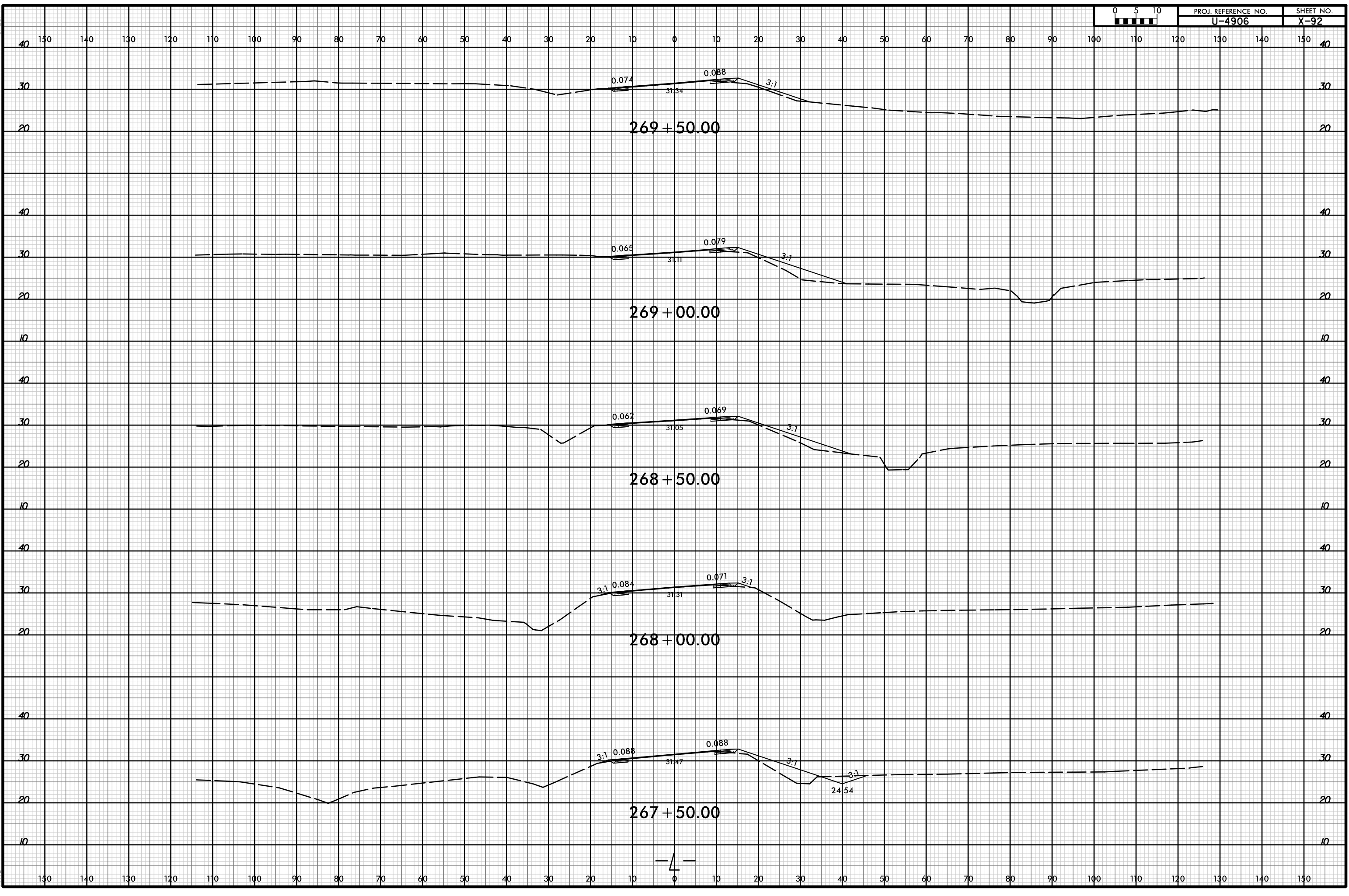




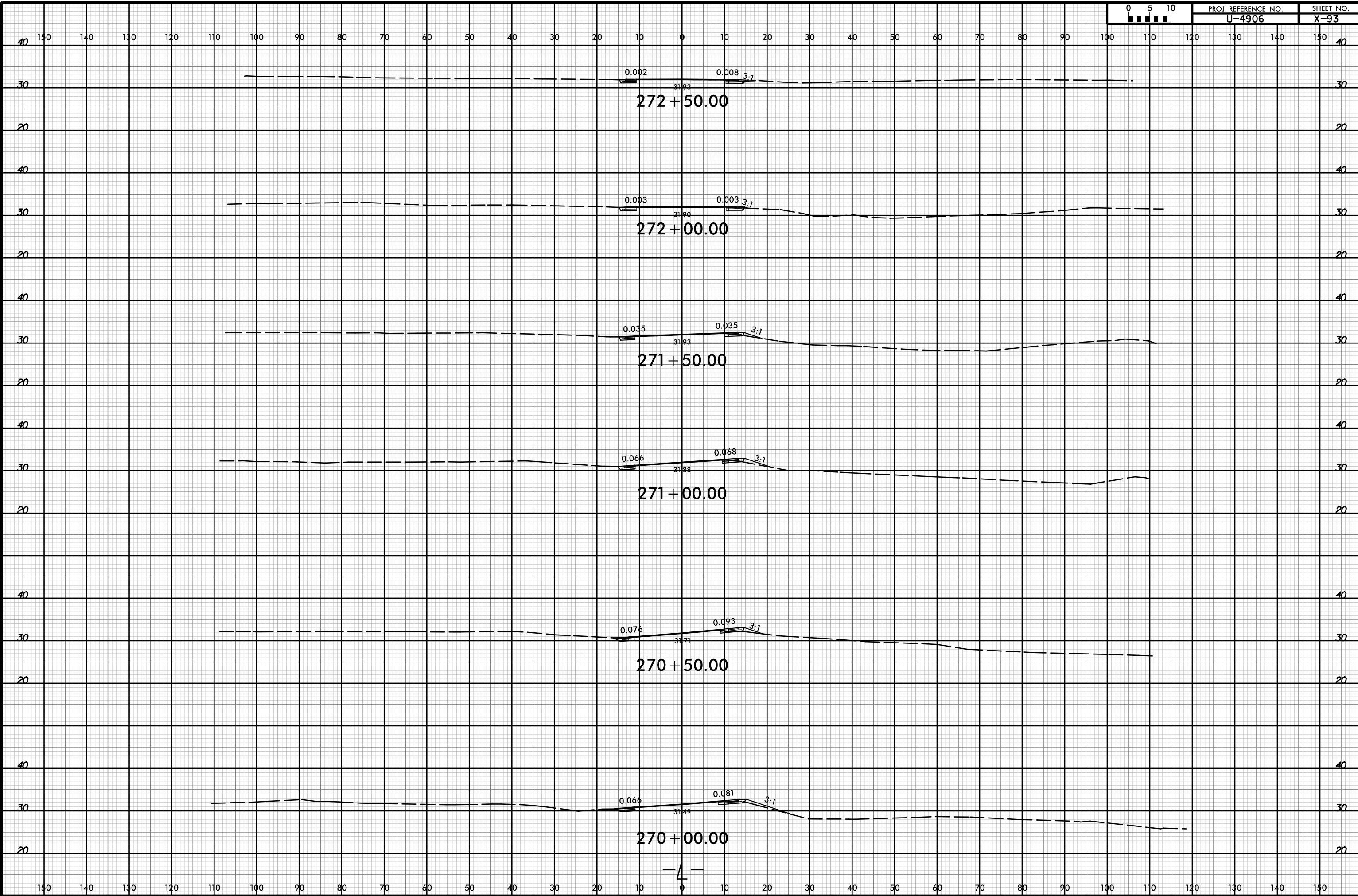
8/23/99



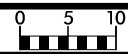
PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-92



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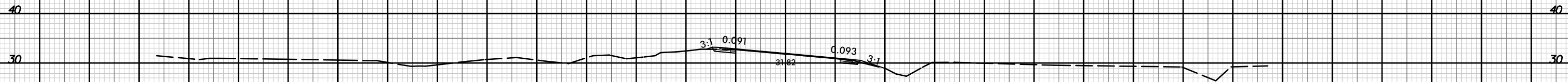
8/23/99



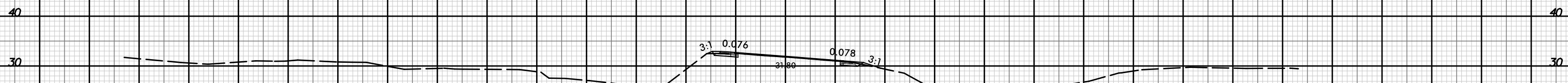
PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-94

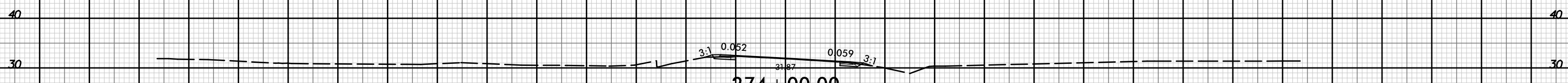
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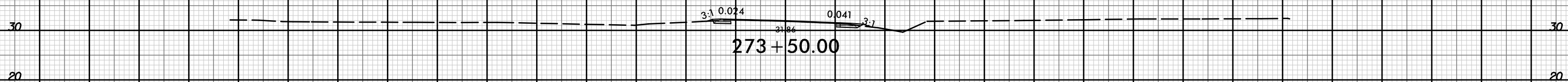
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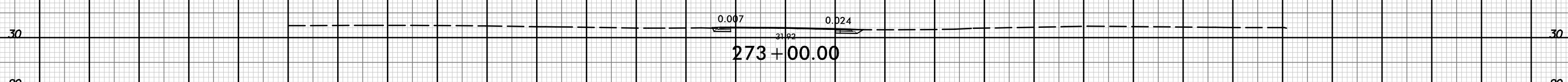
274 + 50.00



274 + 00.00



273 + 50.00

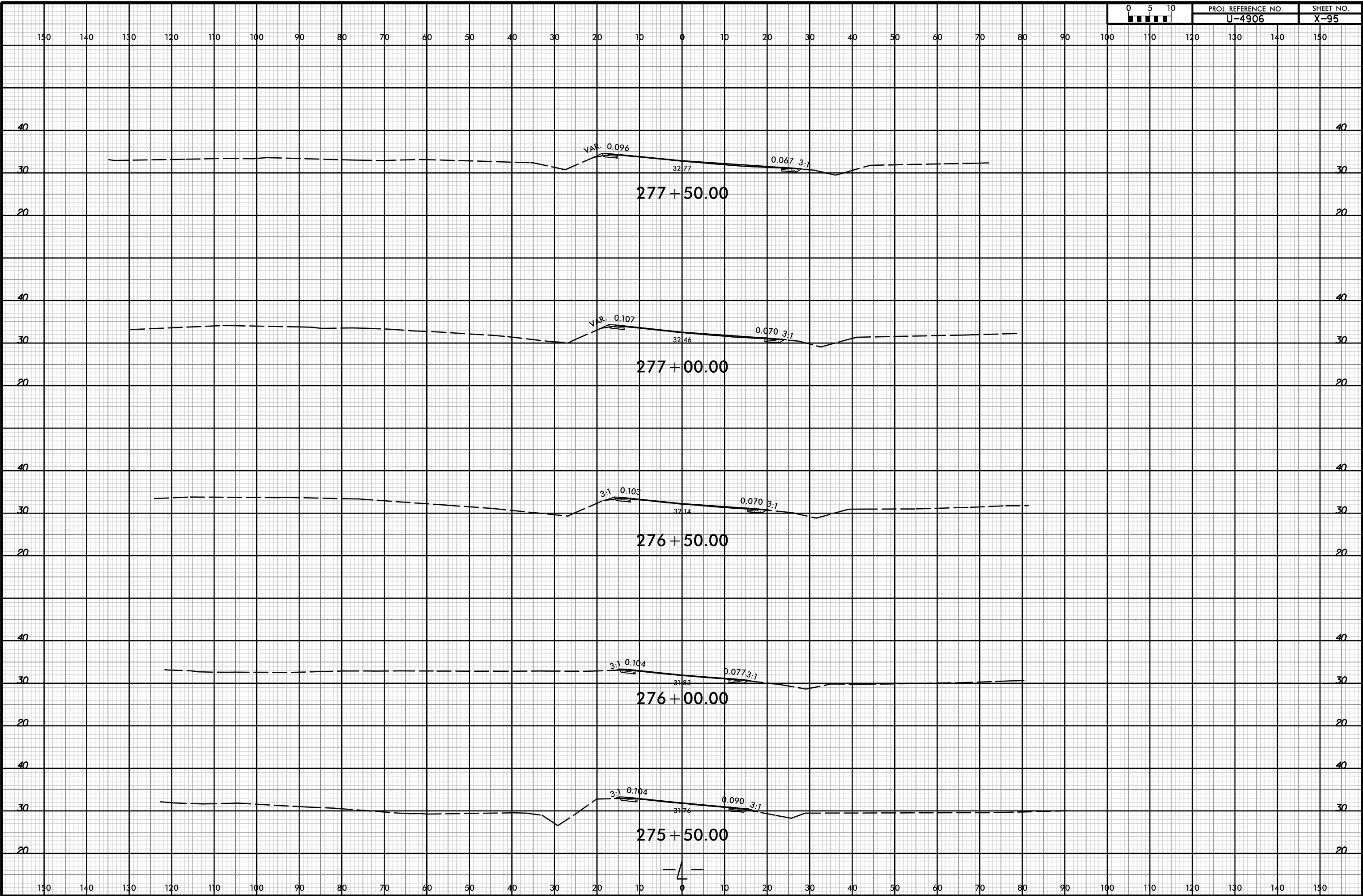


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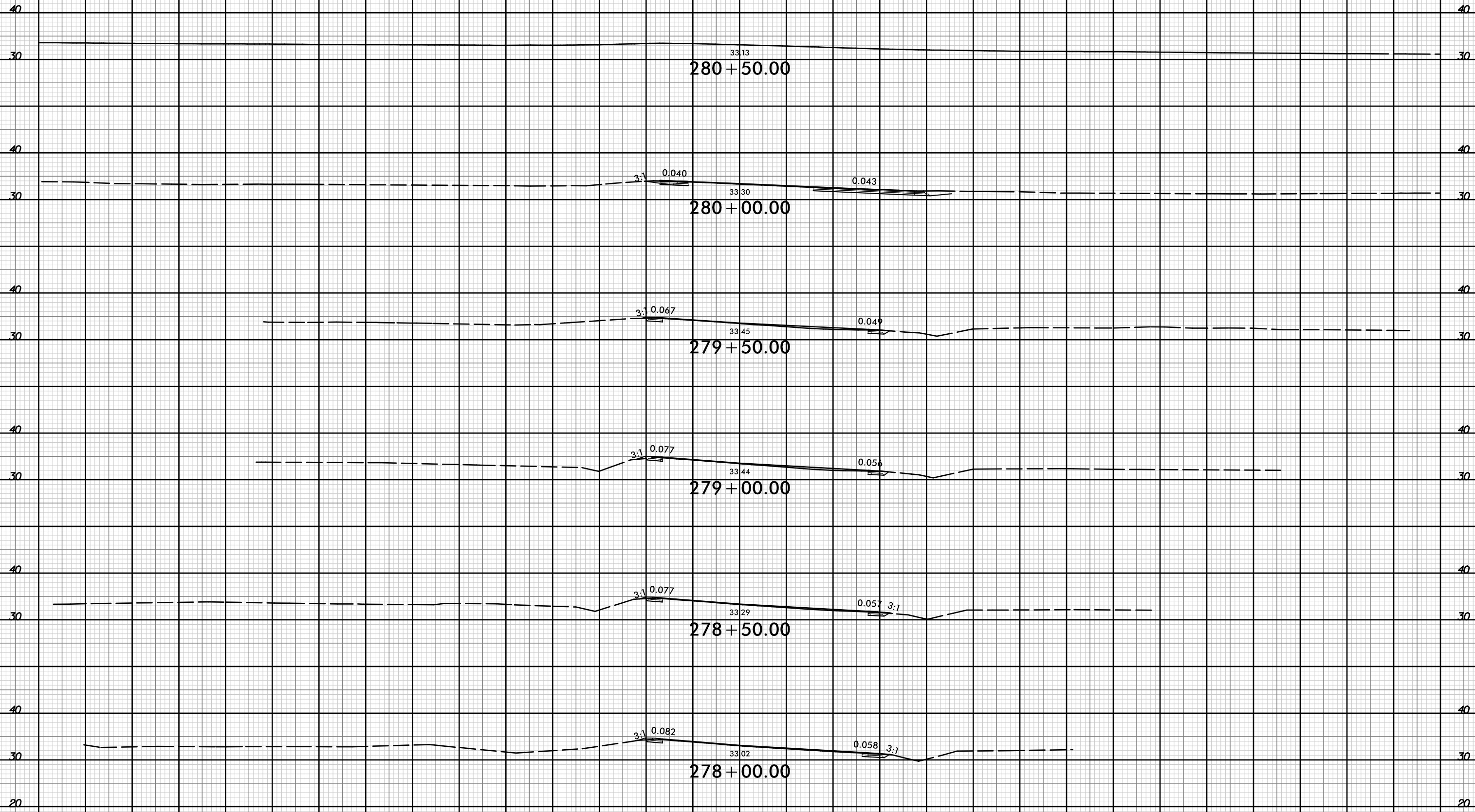


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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-97

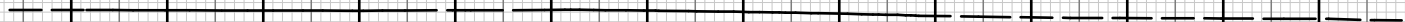
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40

40

30

30



33.03

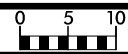
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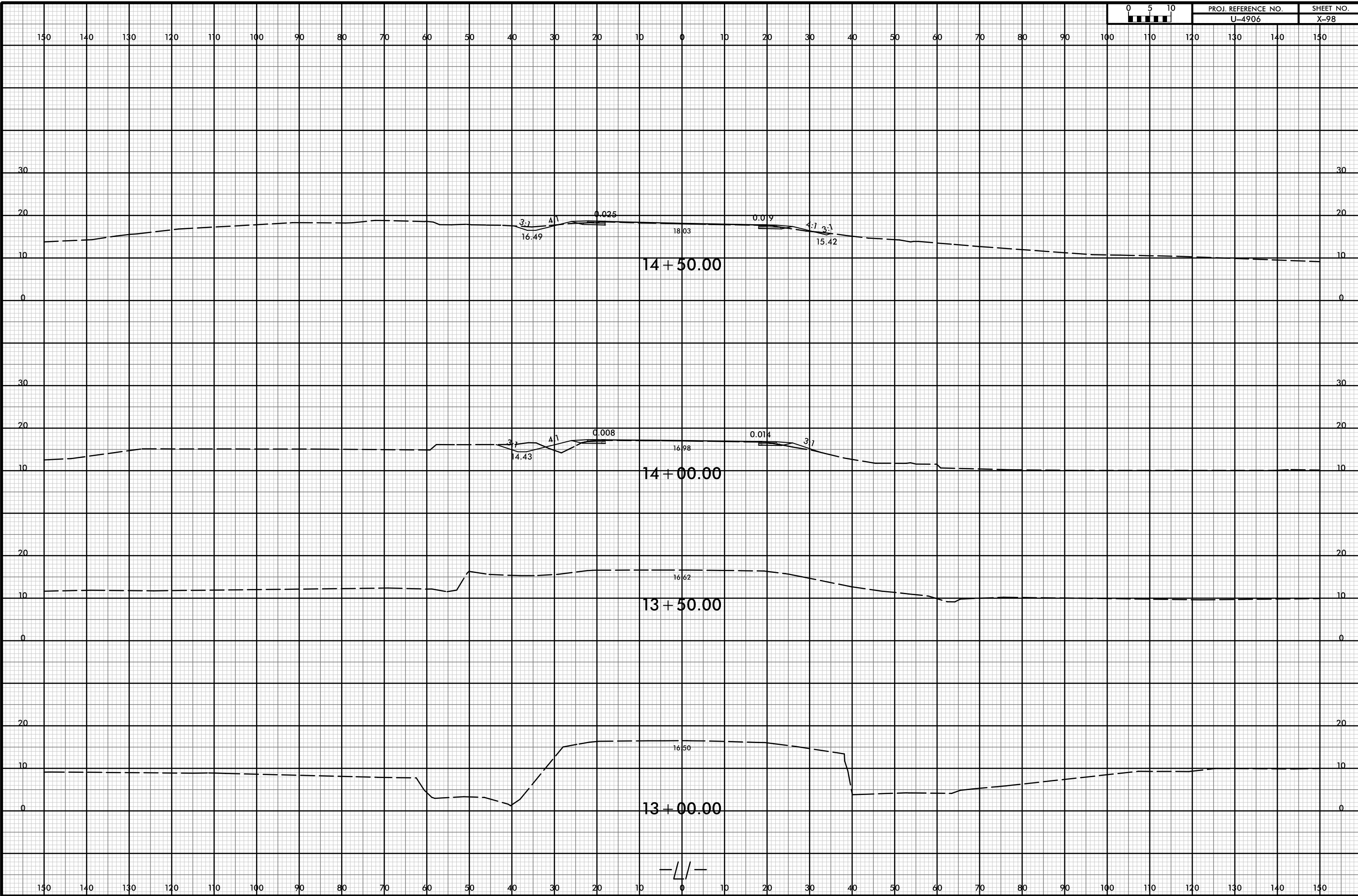
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PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-98

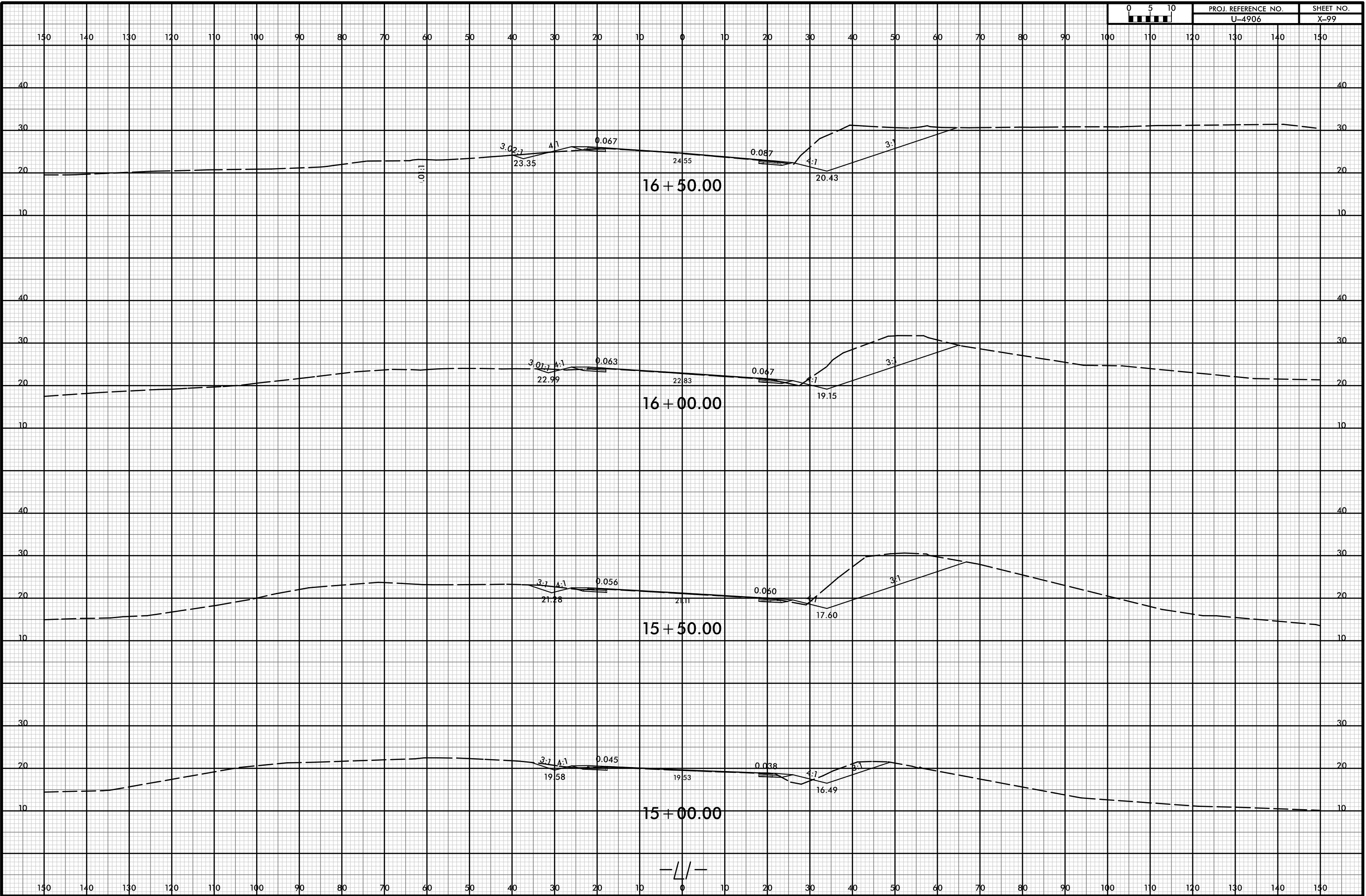


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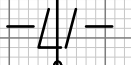
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PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-99



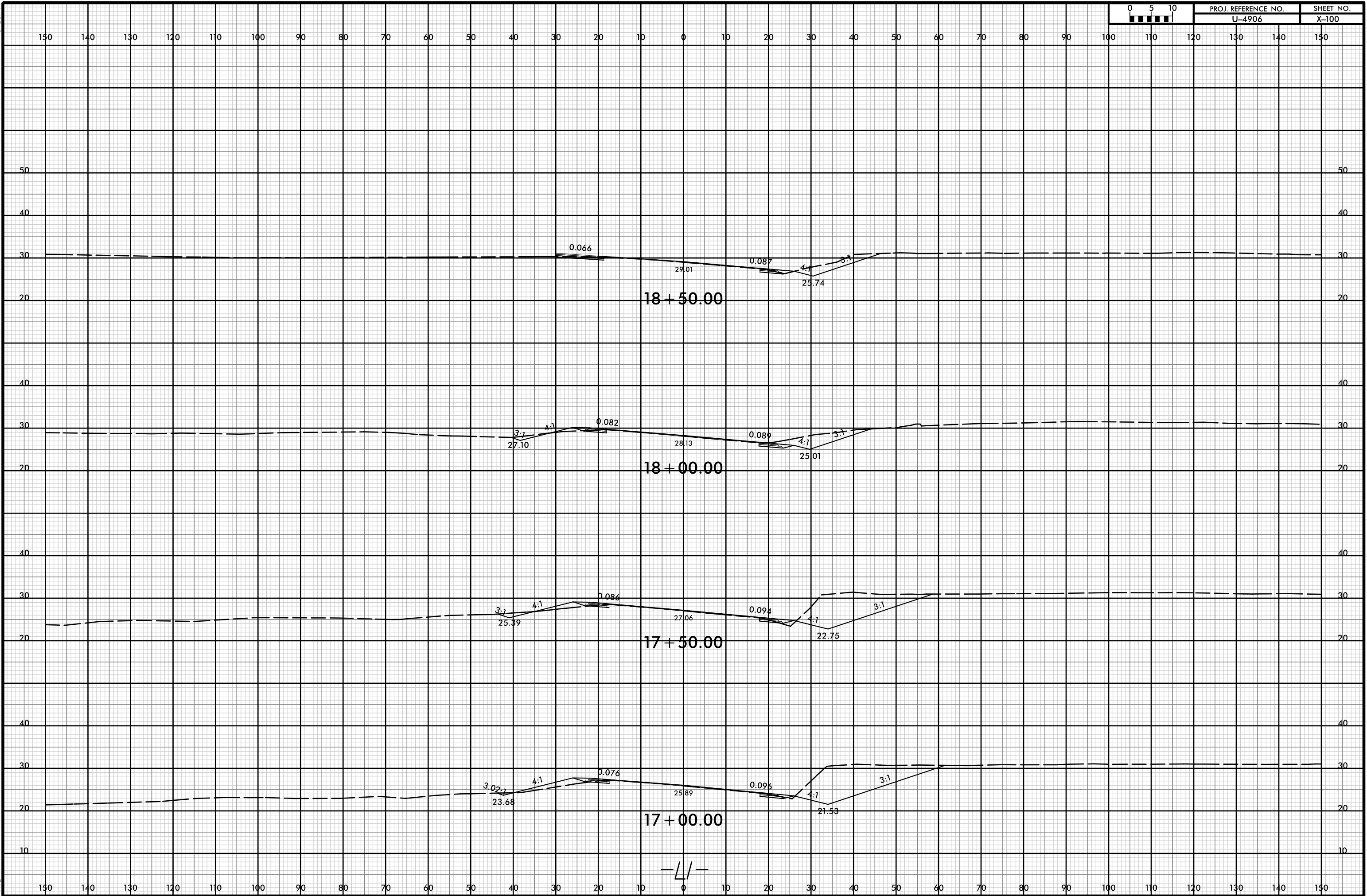
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PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-100

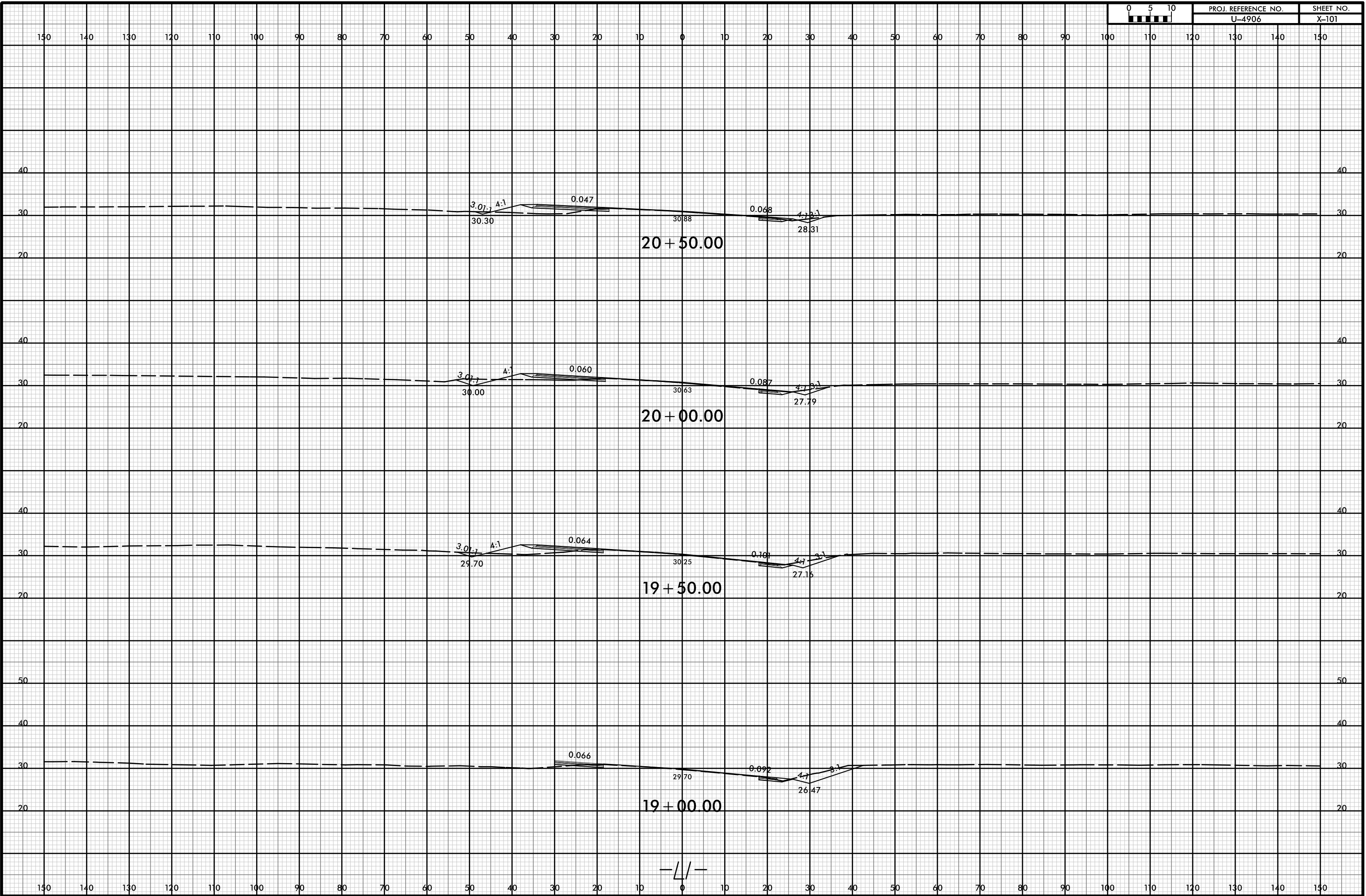


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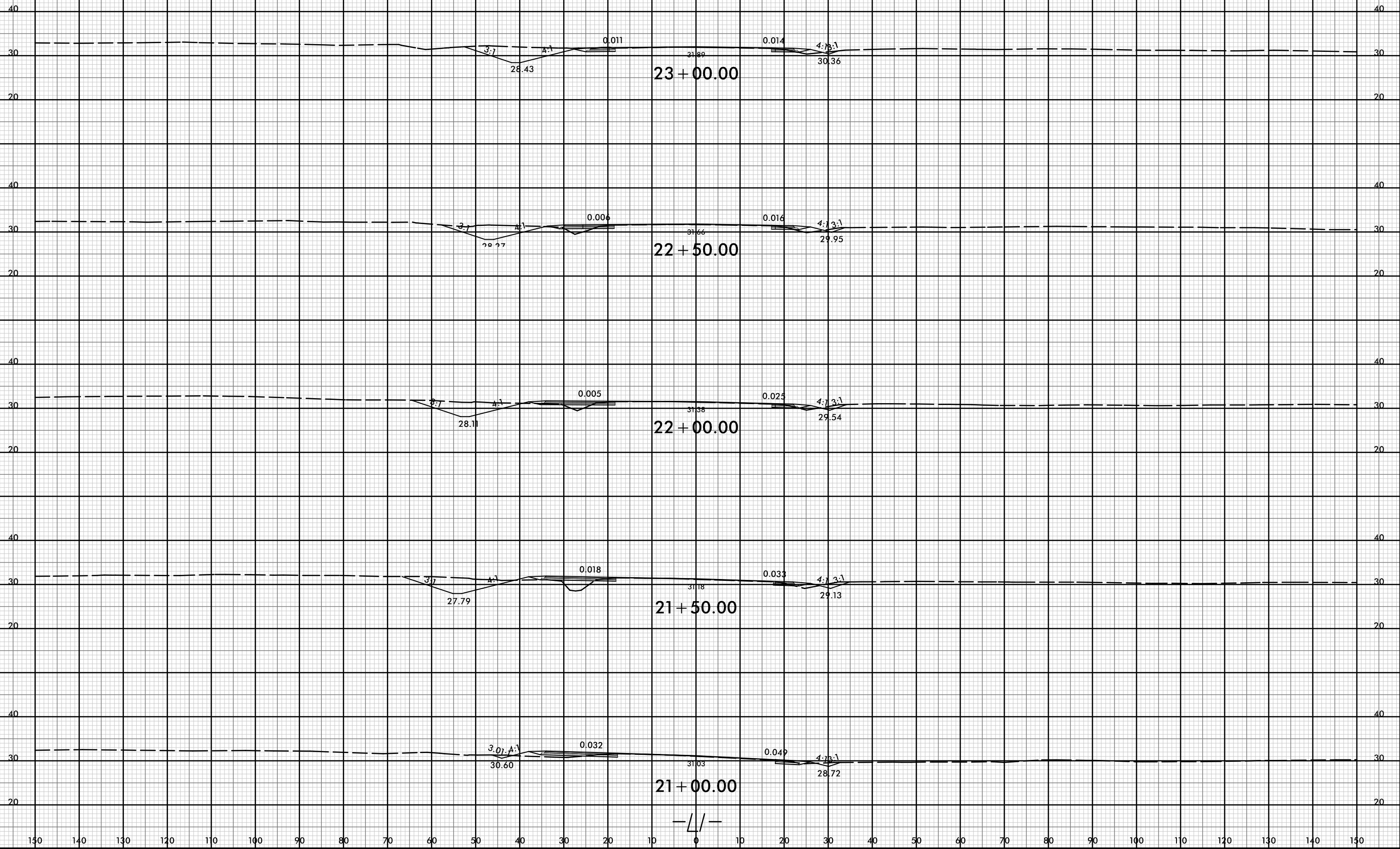
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U-4906	X-101



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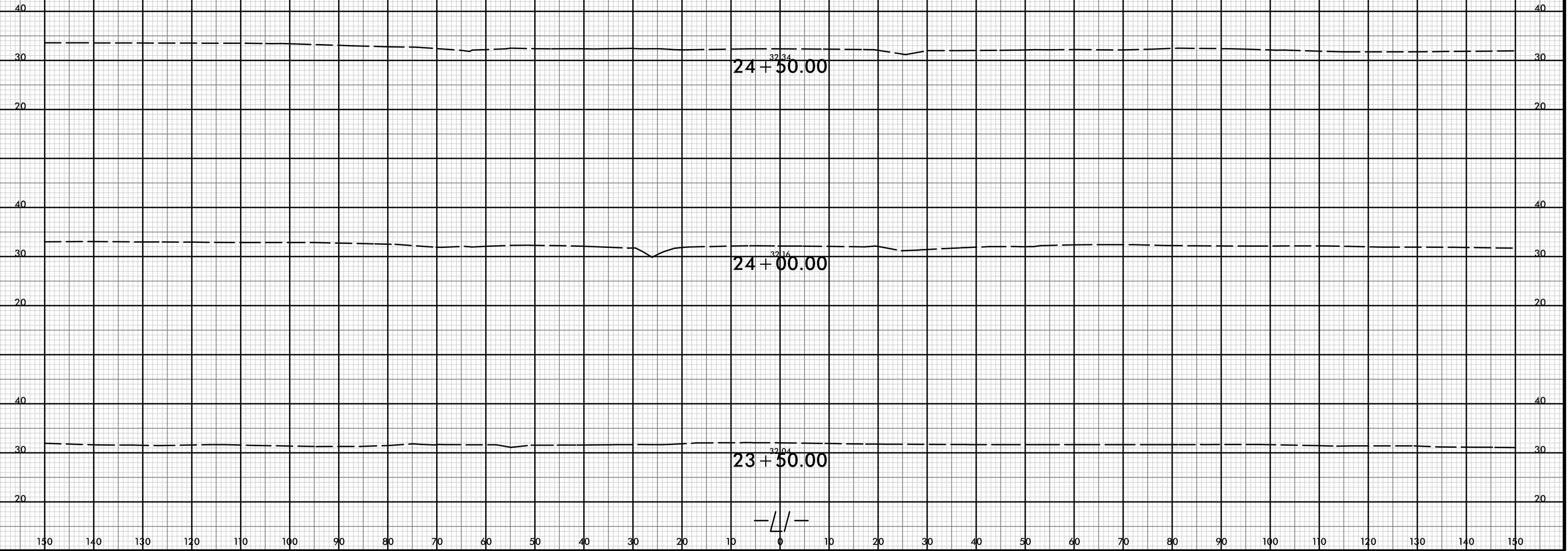
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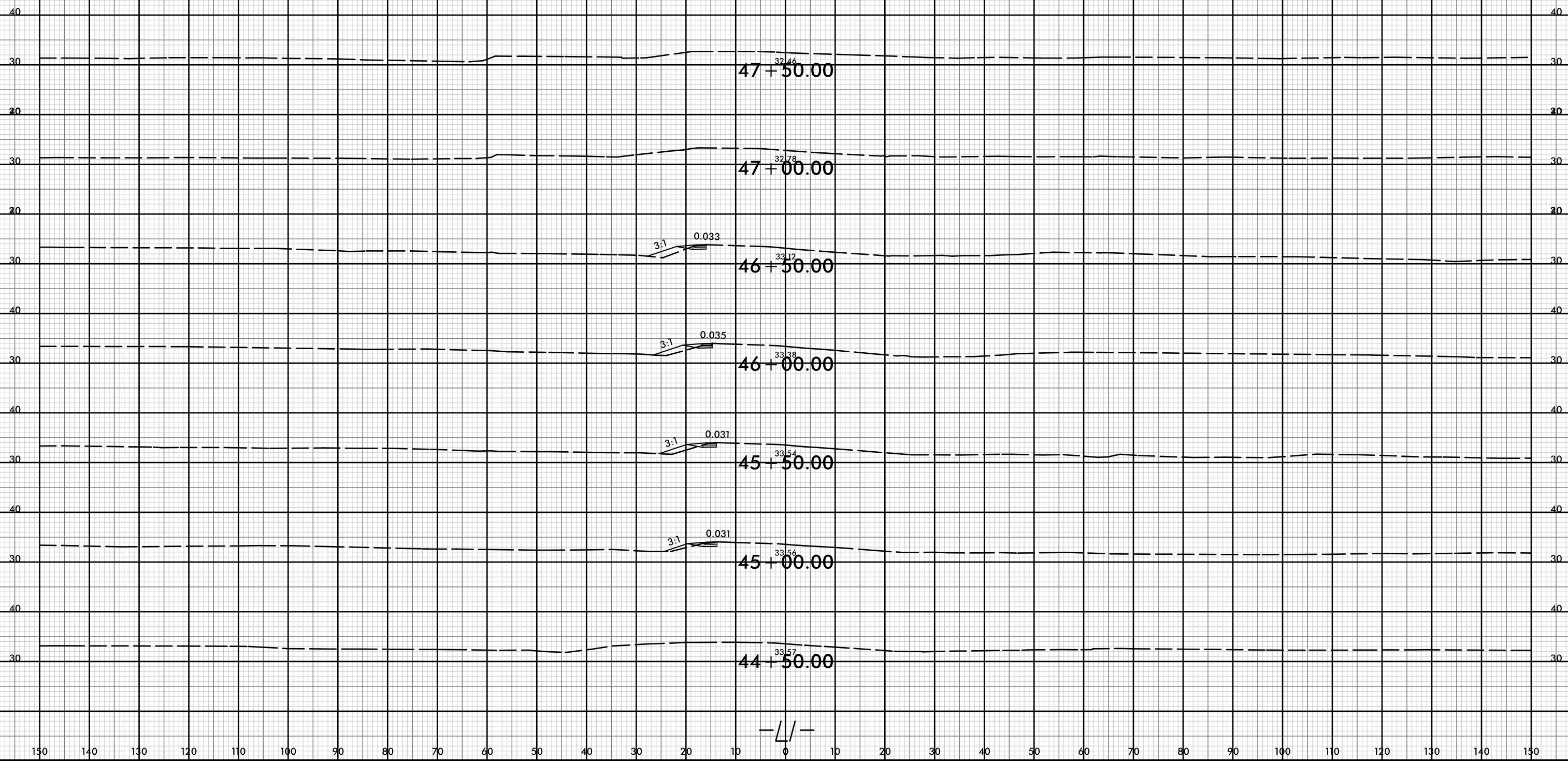


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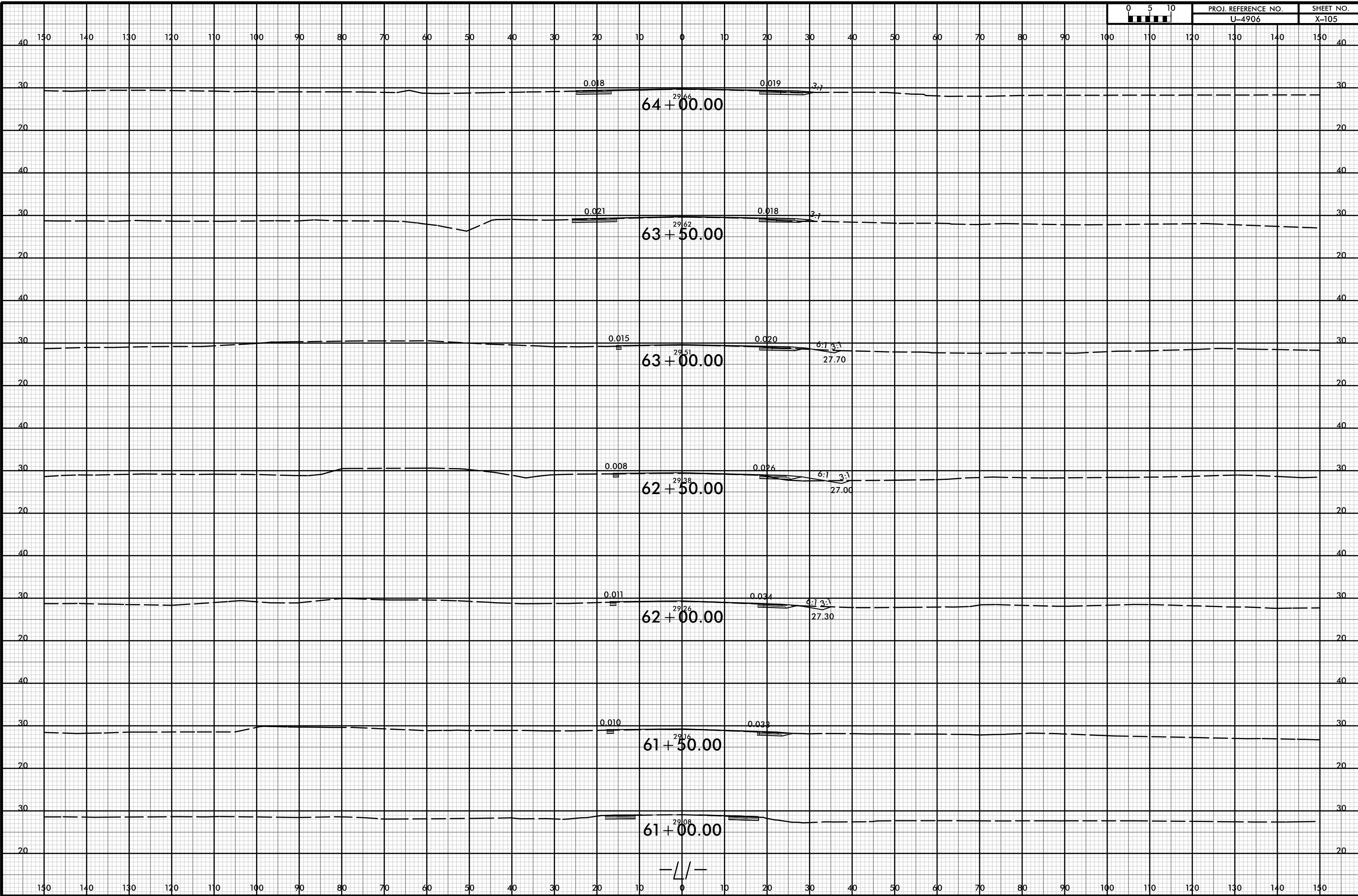
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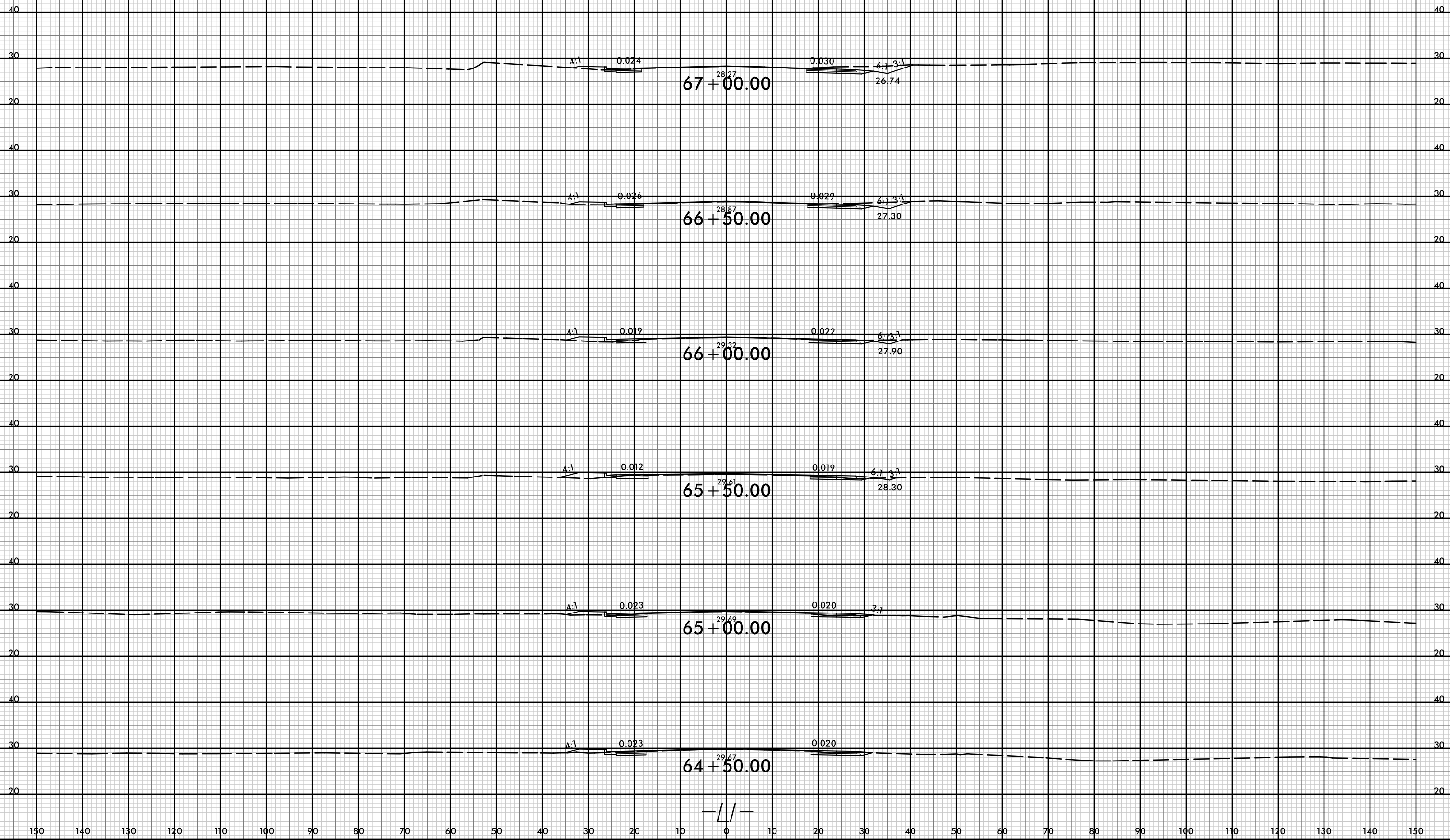
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SHEET NO.
X-105



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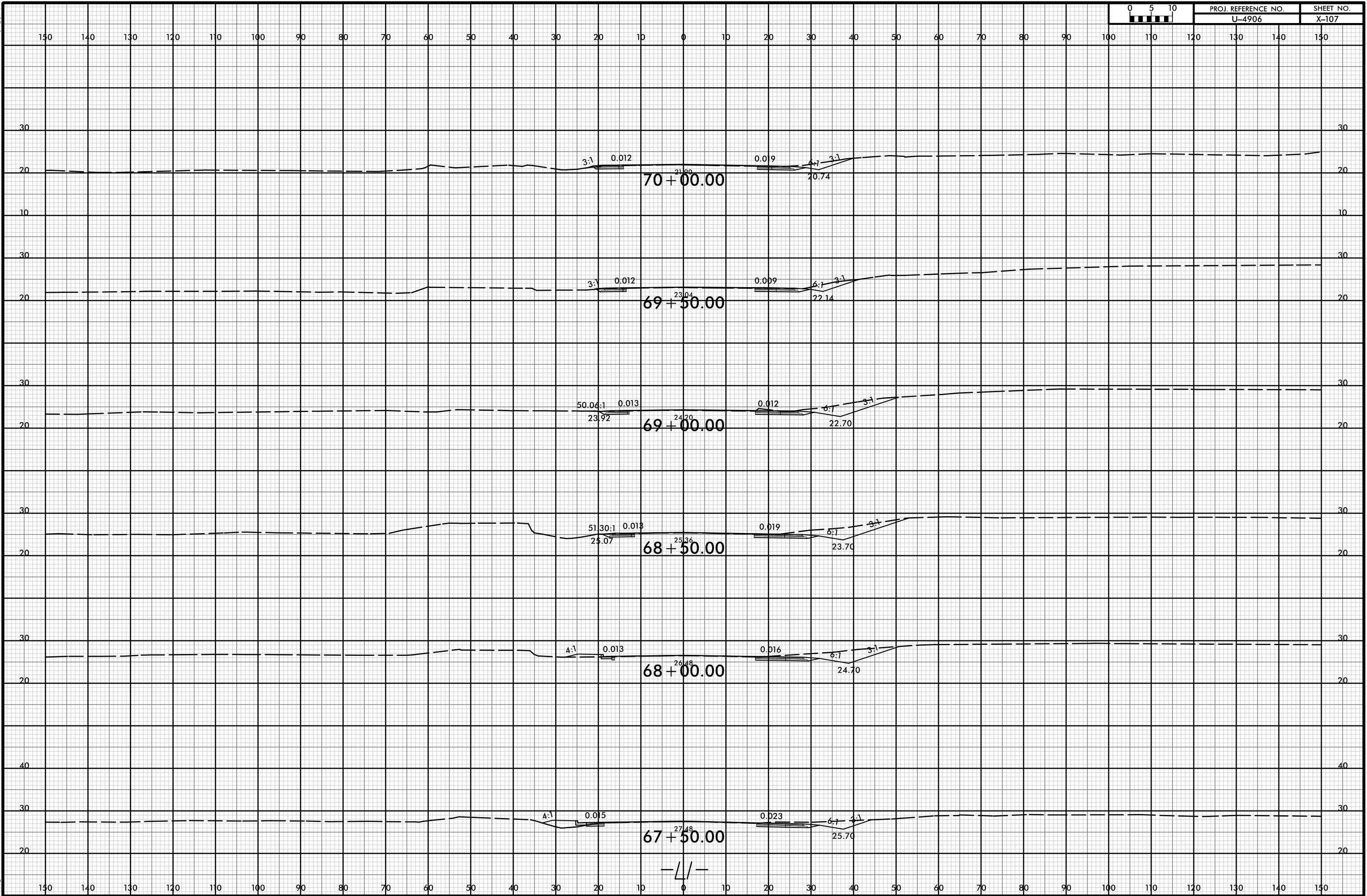
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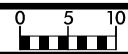


PROJ. REFERENCE NO.	SHEET NO.
U-4906	X-107



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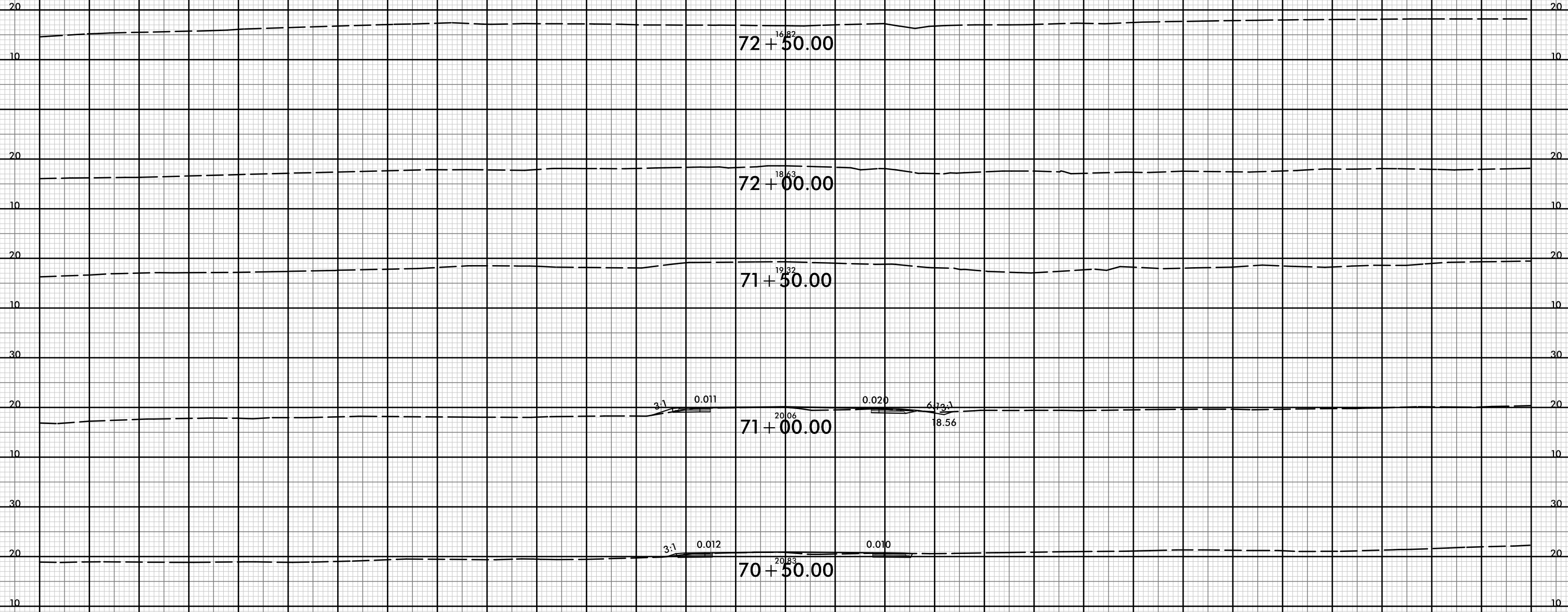
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PROJ. REFERENCE NO.
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SHEET NO.
X-108

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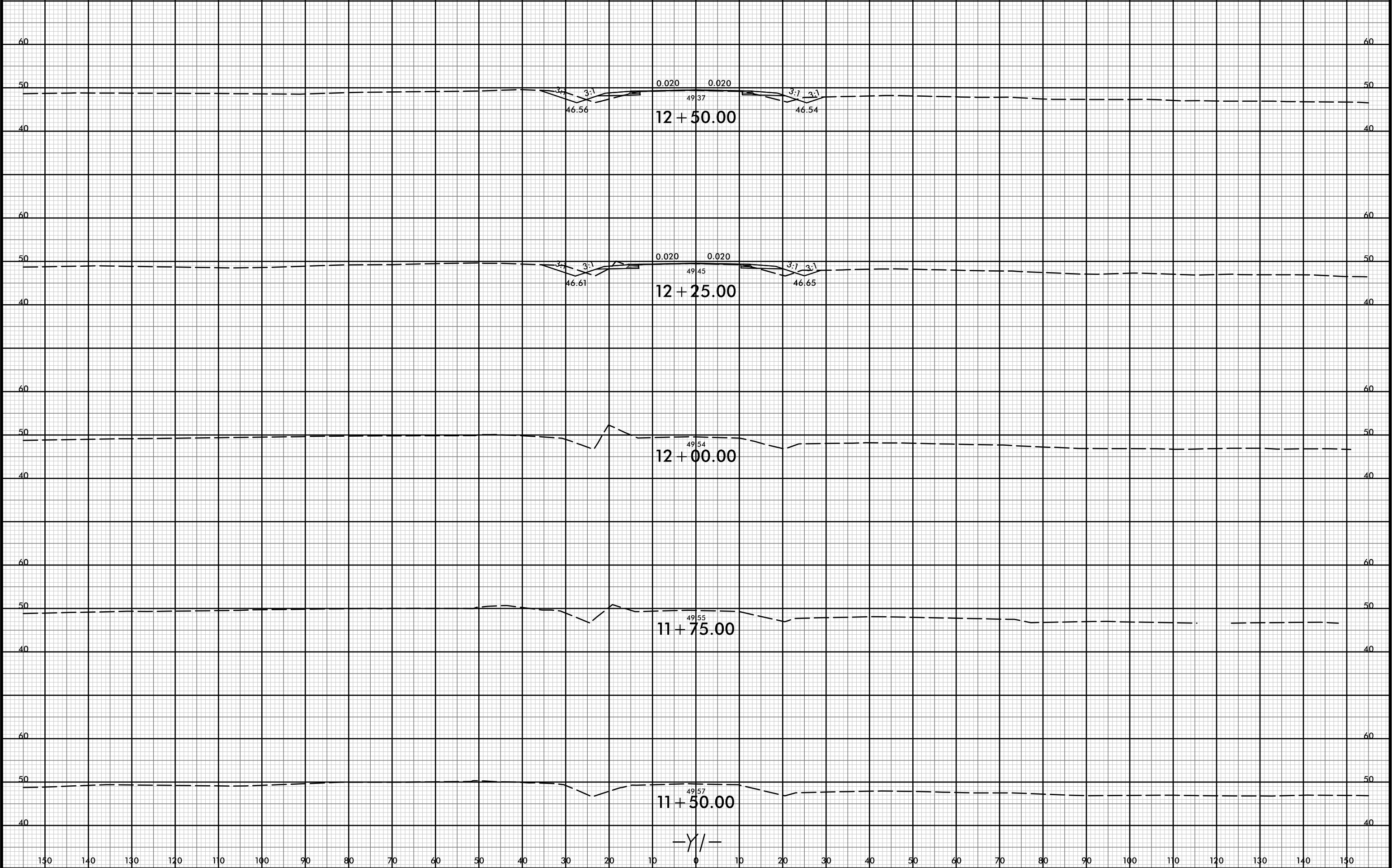


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0.020 0.020
49.37
12 + 50.00

0.020 0.020
49.45
12 + 25.00

49.54
12 + 00.00

49.55
11 + 75.00

49.57
11 + 50.00

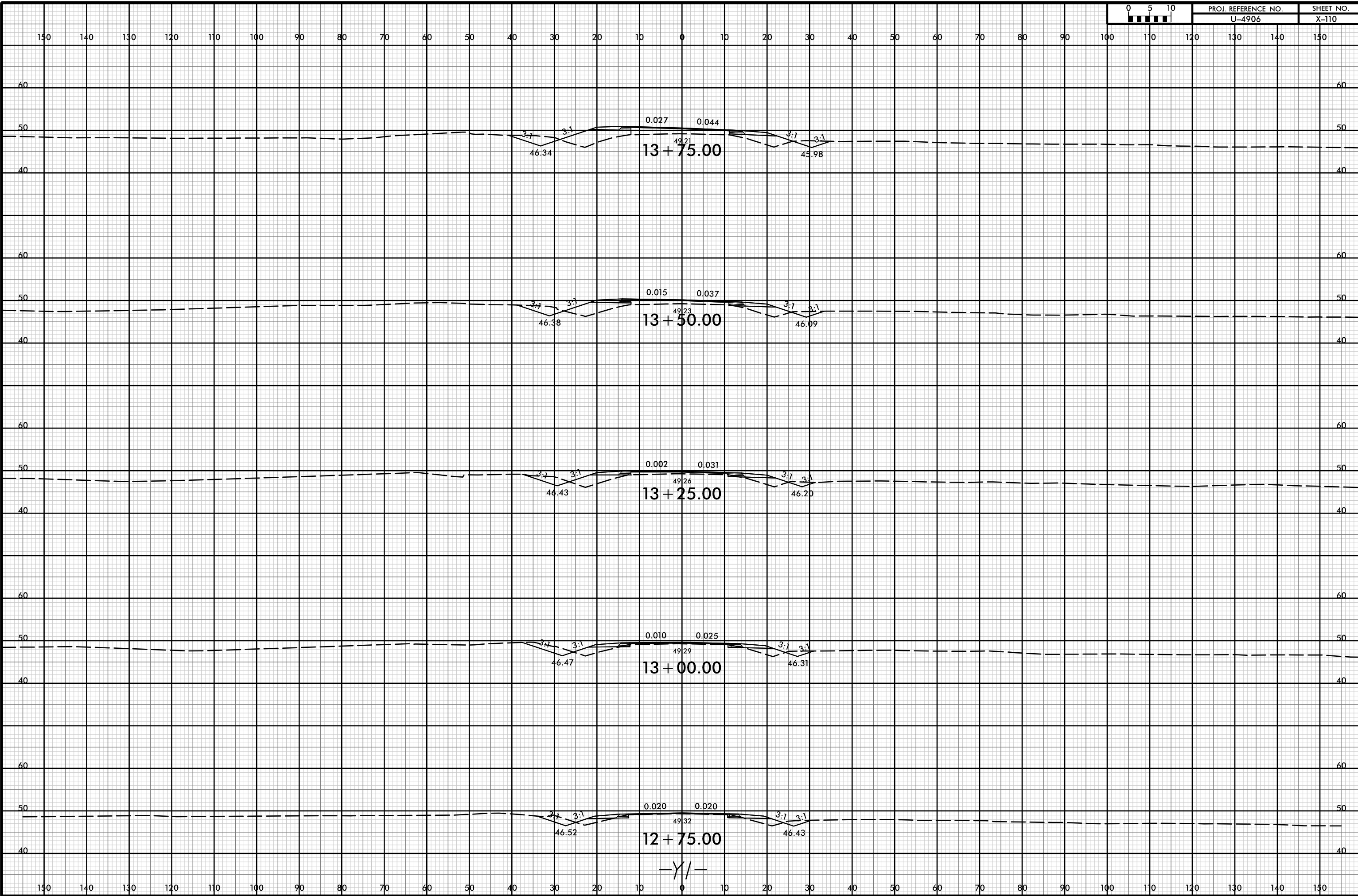
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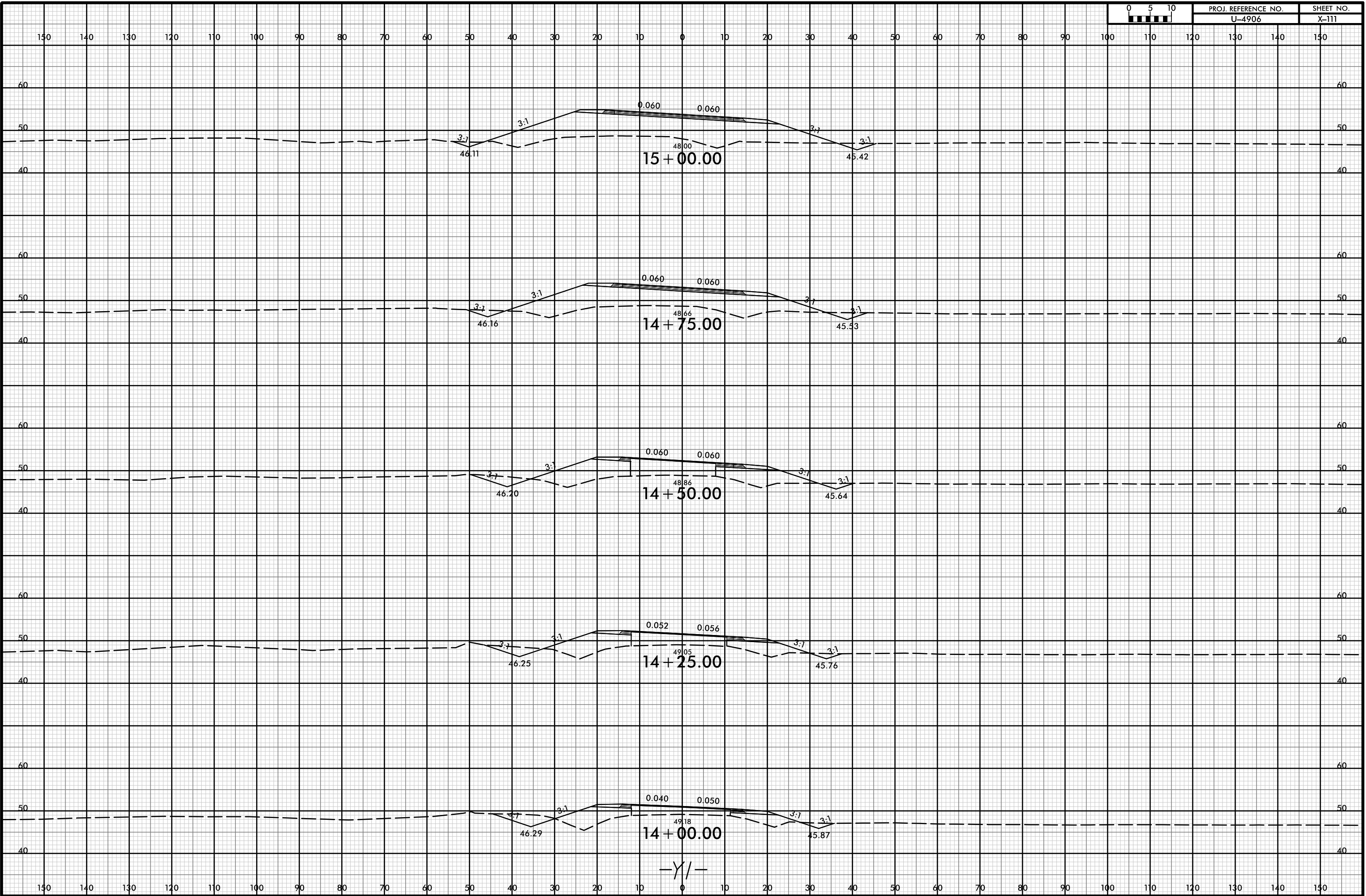
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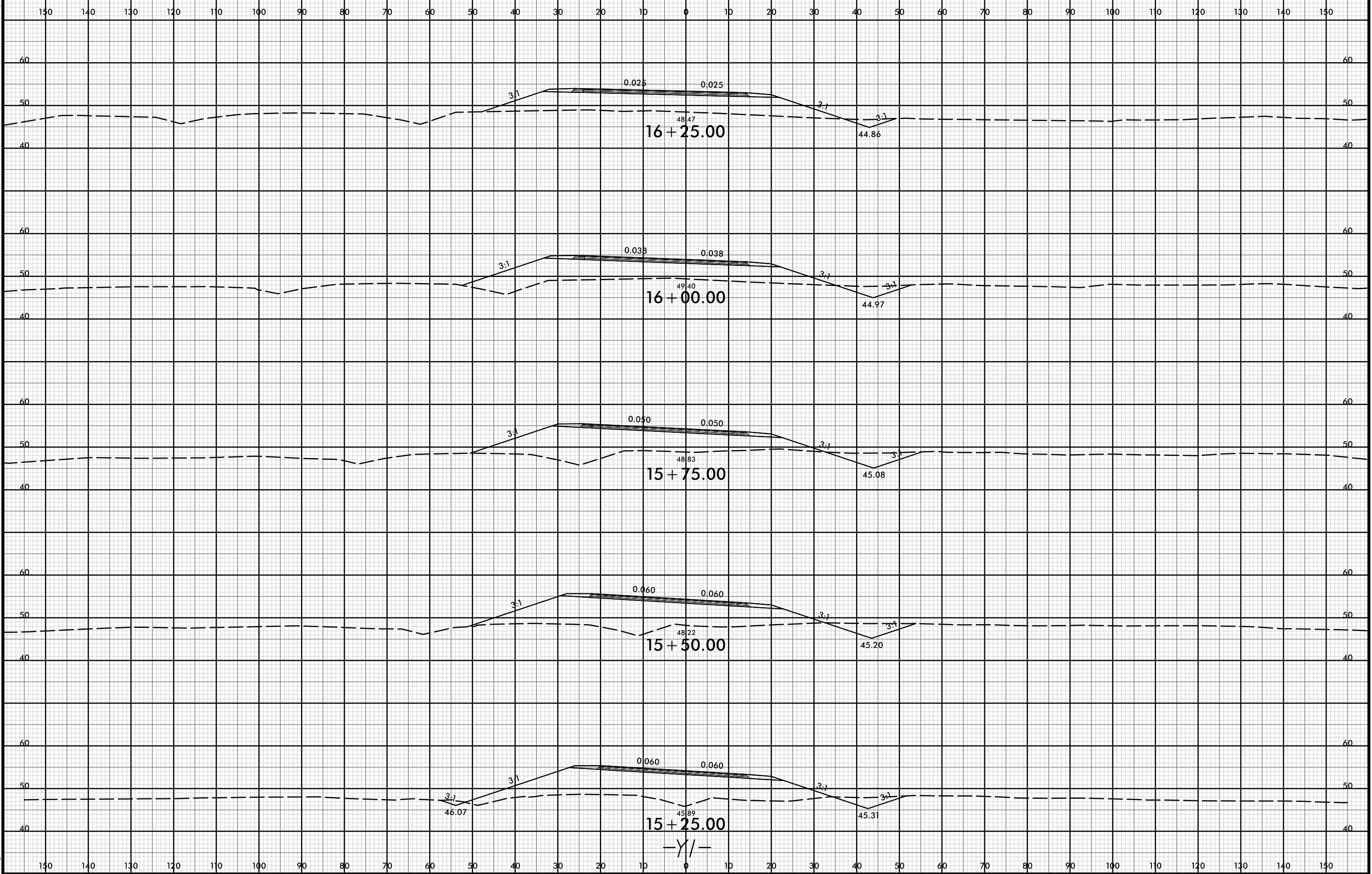
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U-4906	X-112



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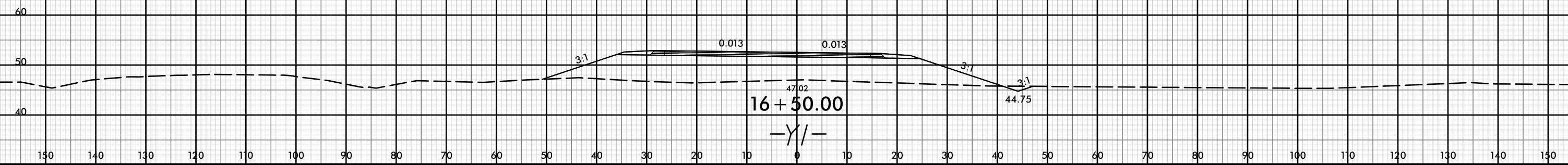
8/23/99



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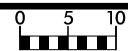
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X-113

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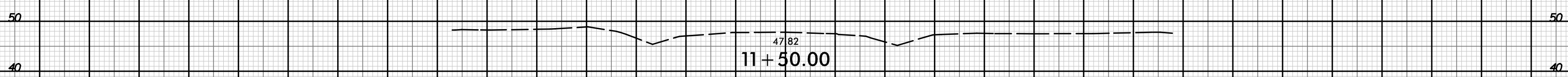
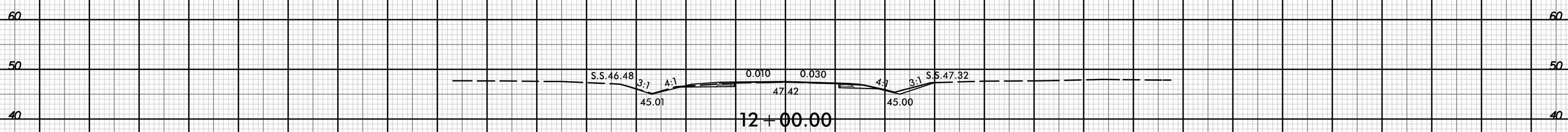
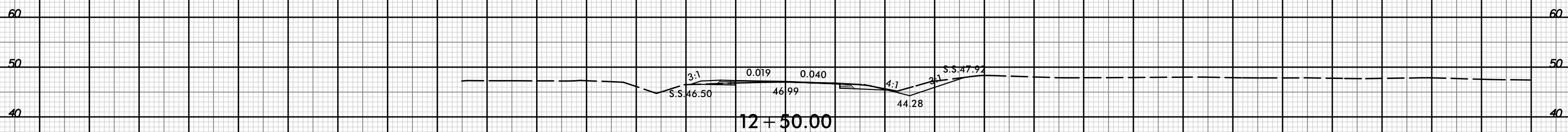
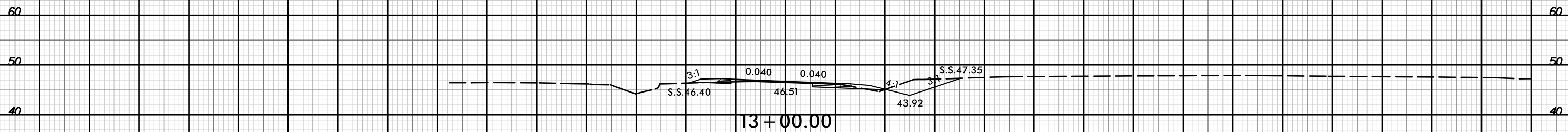
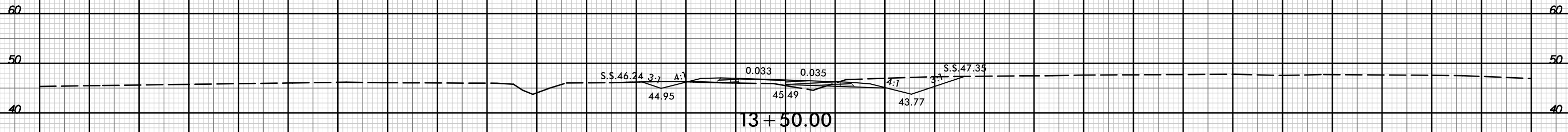
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PROJ. REFERENCE NO.
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SHEET NO.
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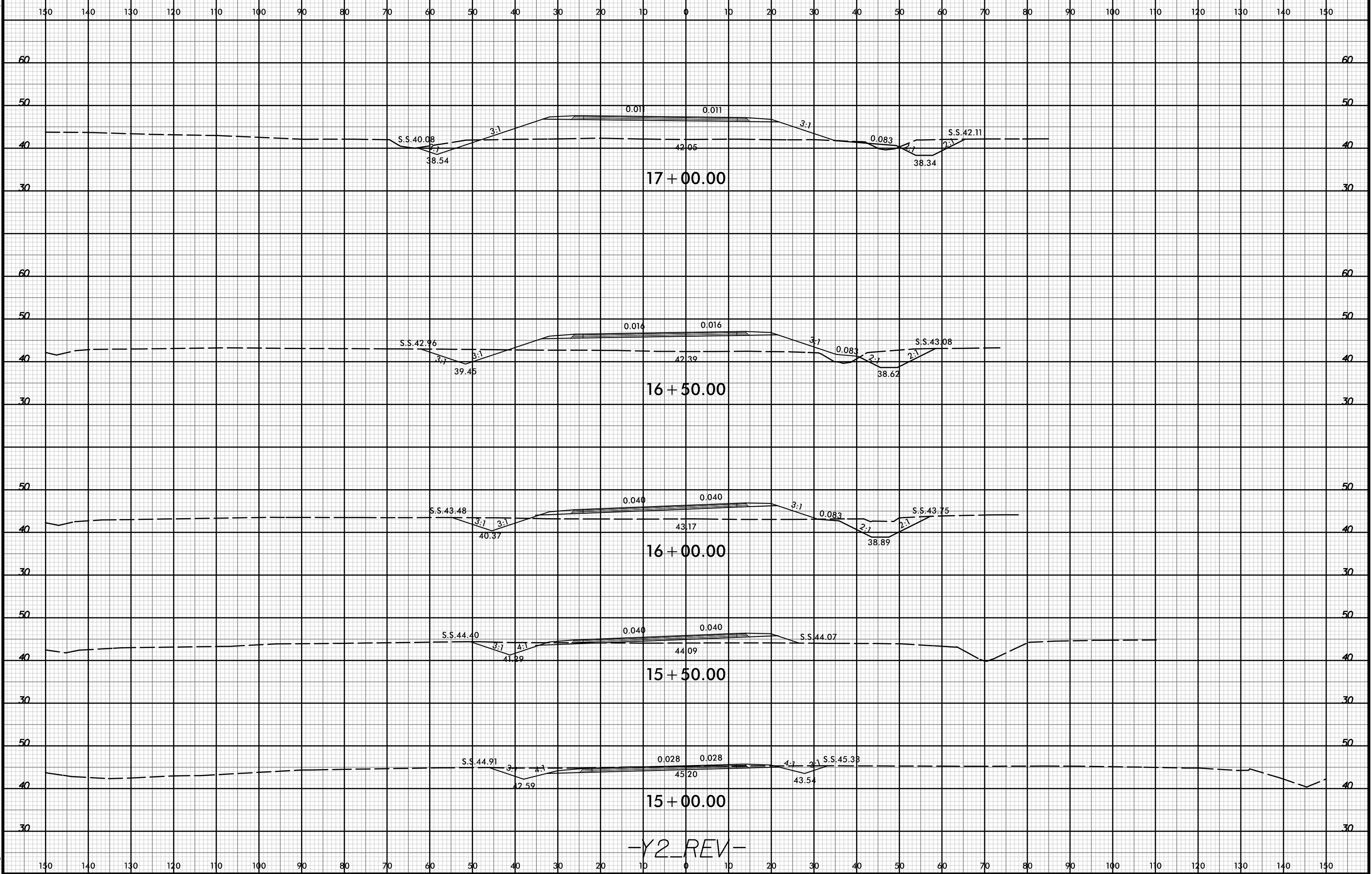


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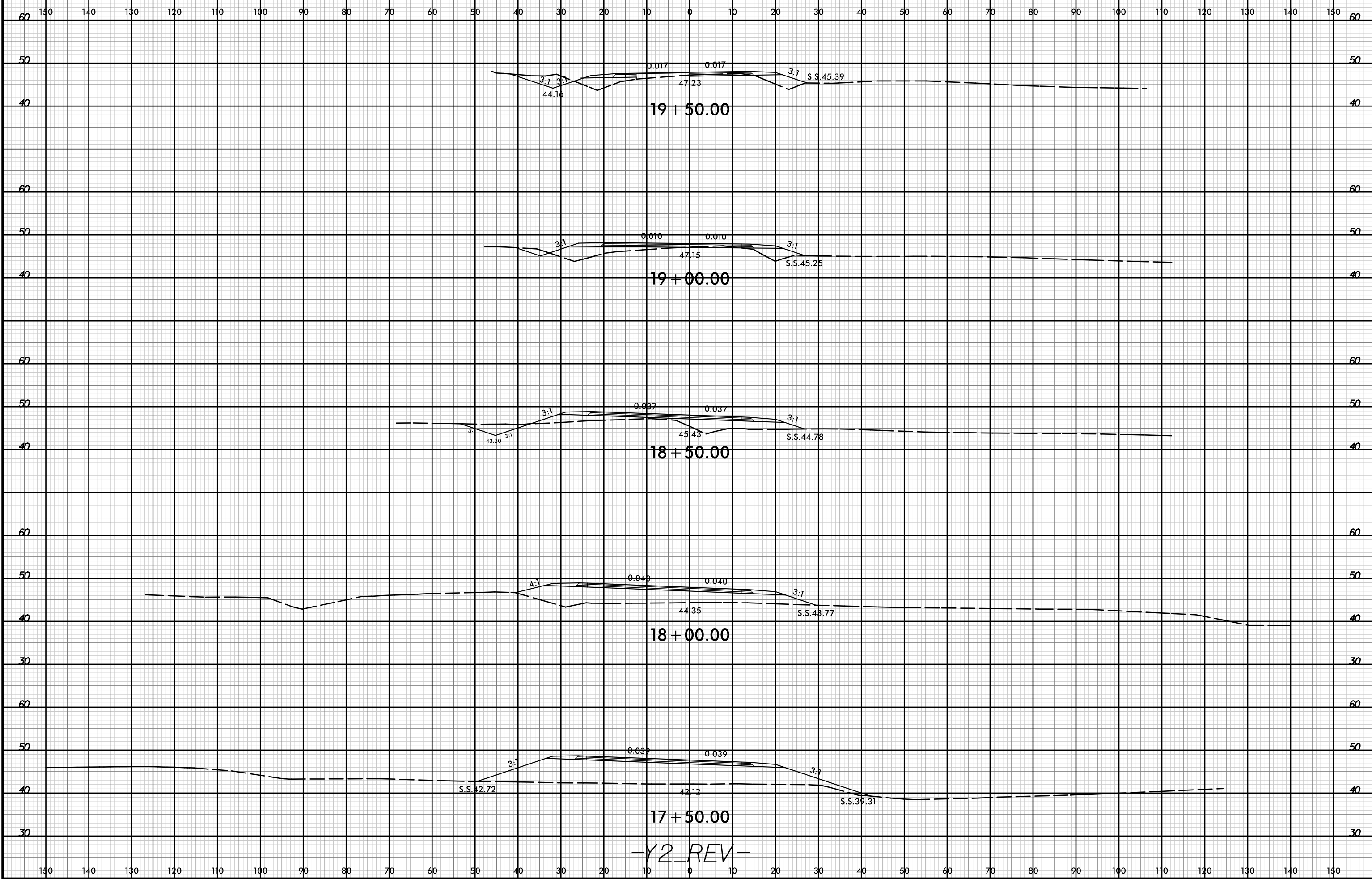
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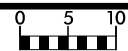
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X-116



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PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-117

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50 50

40 40

60 60

50 50

40 40

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20 + 50.00

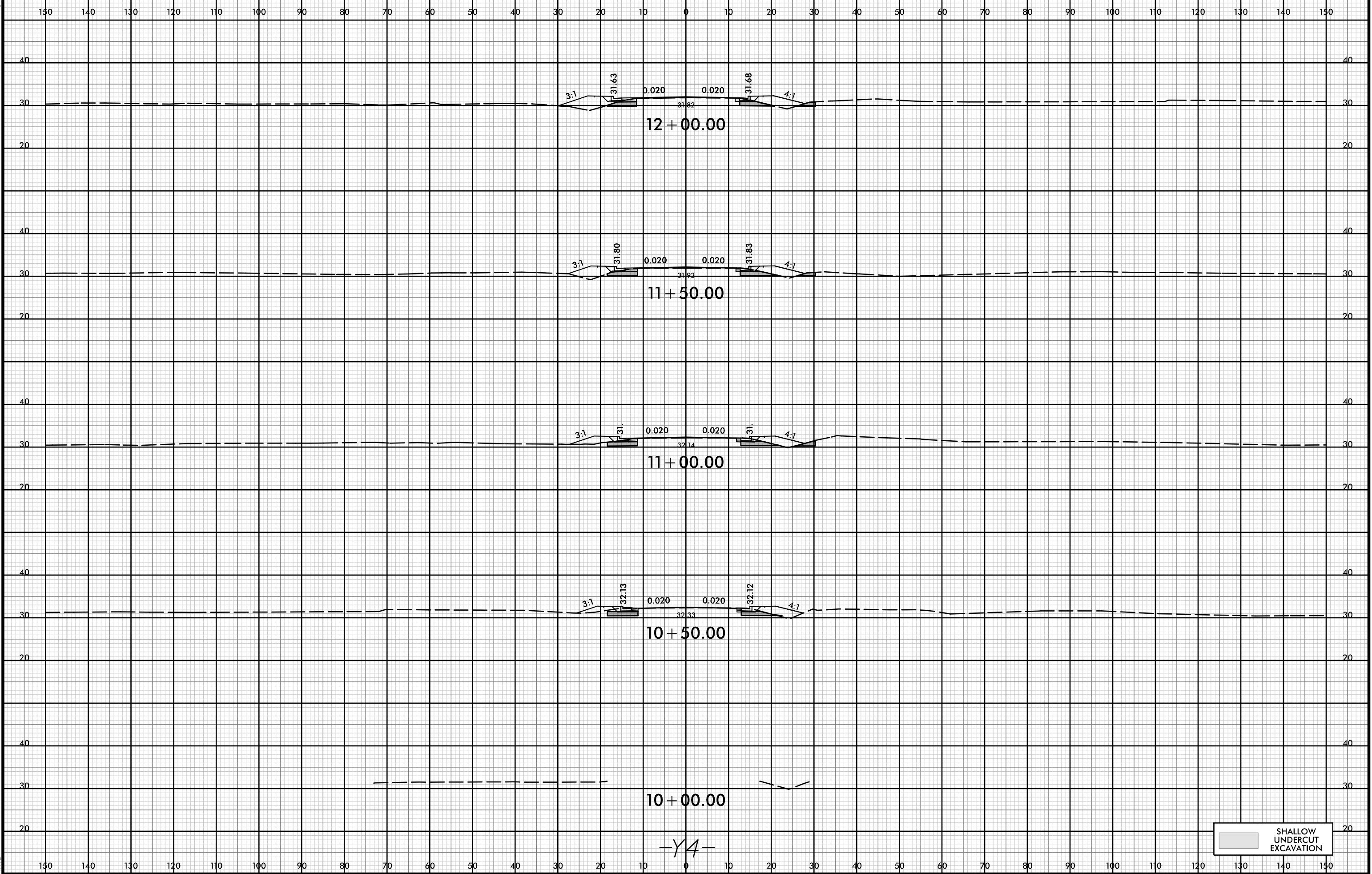
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20 + 00.00

-Y2_REV-

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-Y4-

SHALLOW UNDERCUT EXCAVATION

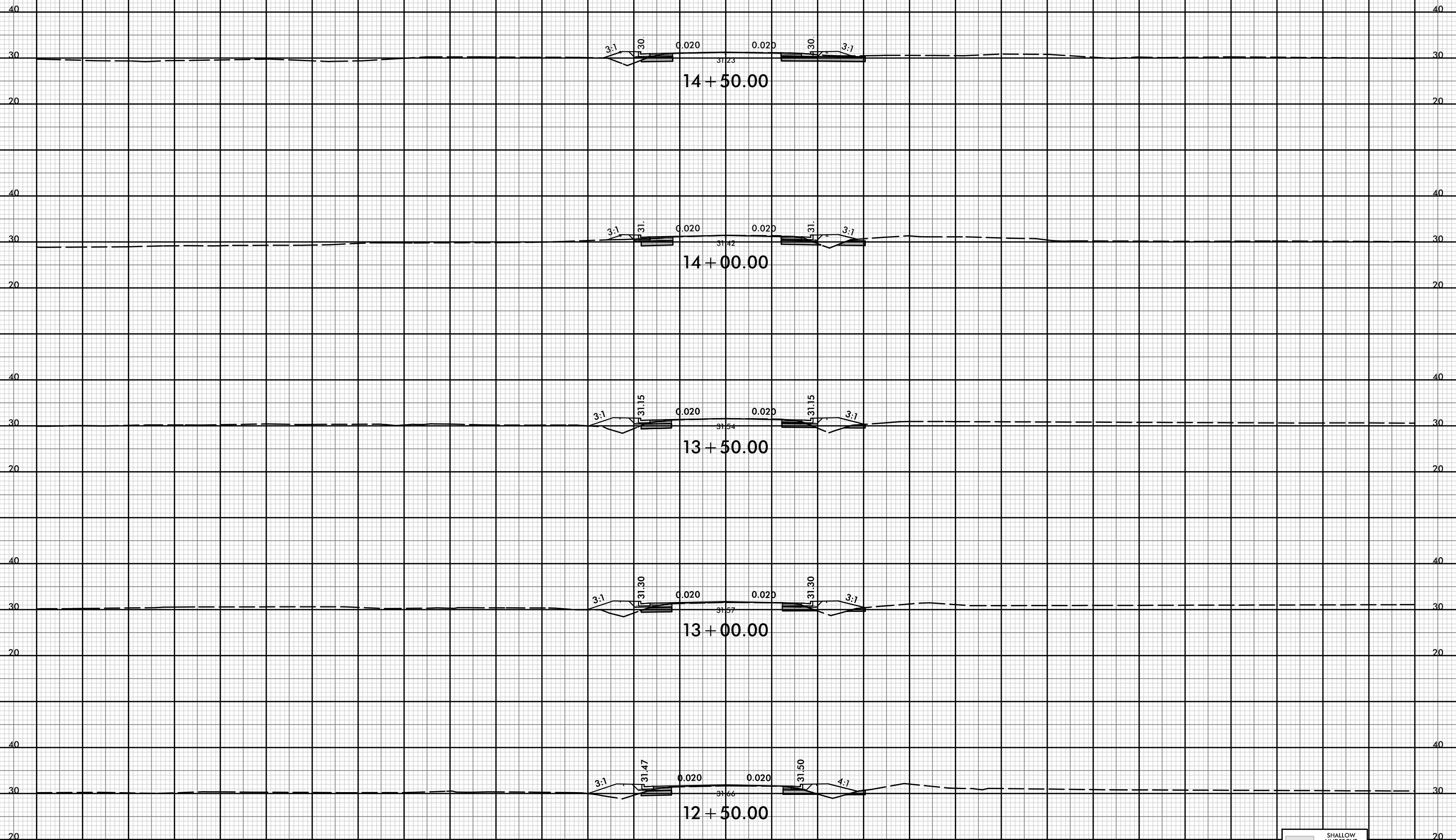
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PROJ. REFERENCE NO.
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SHEET NO.
X-119

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-Y4-

SHALLOW UNDERCUT EXCAVATION

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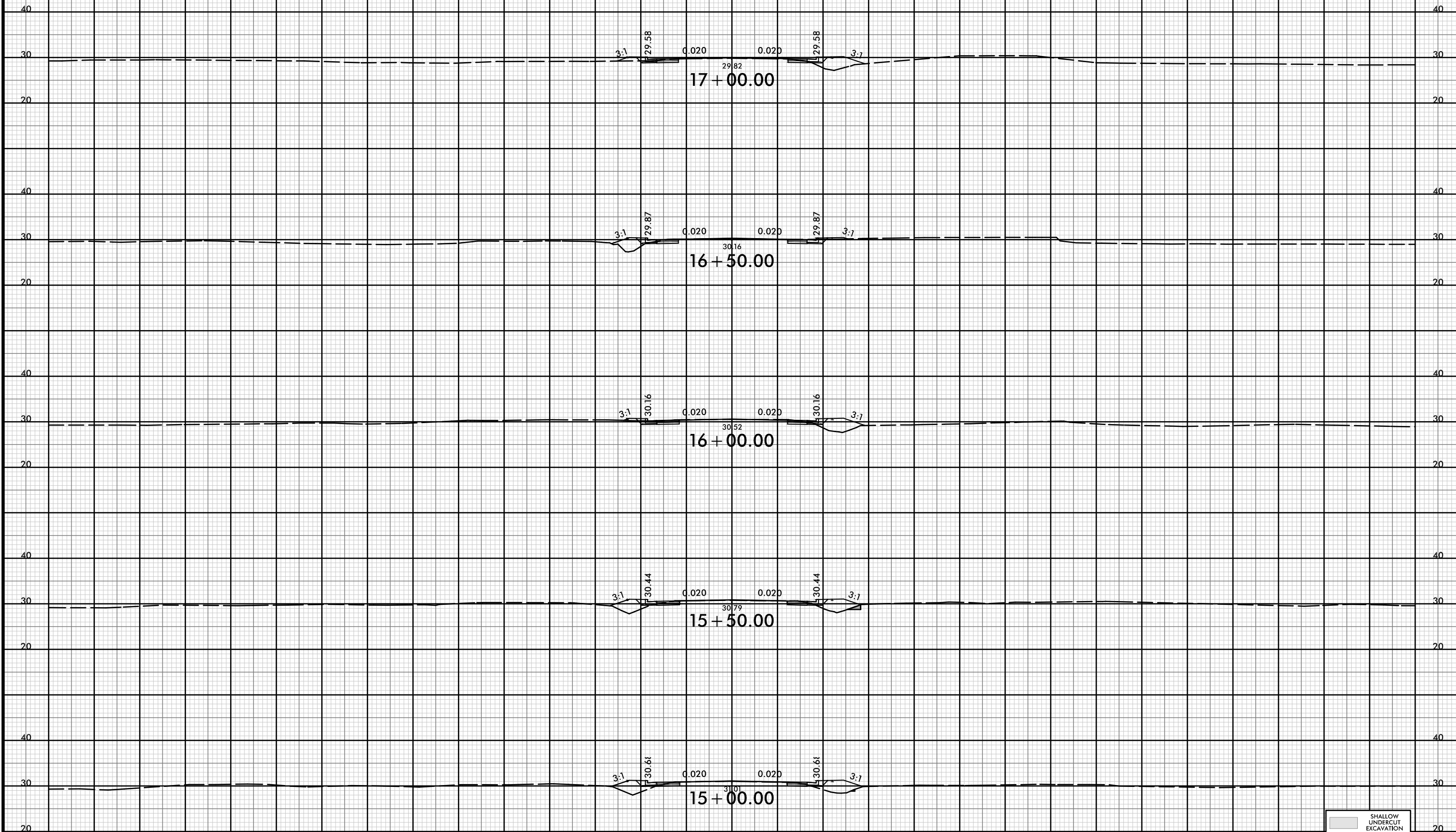
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PROJ. REFERENCE NO.
U-4906

SHEET NO.
X-120

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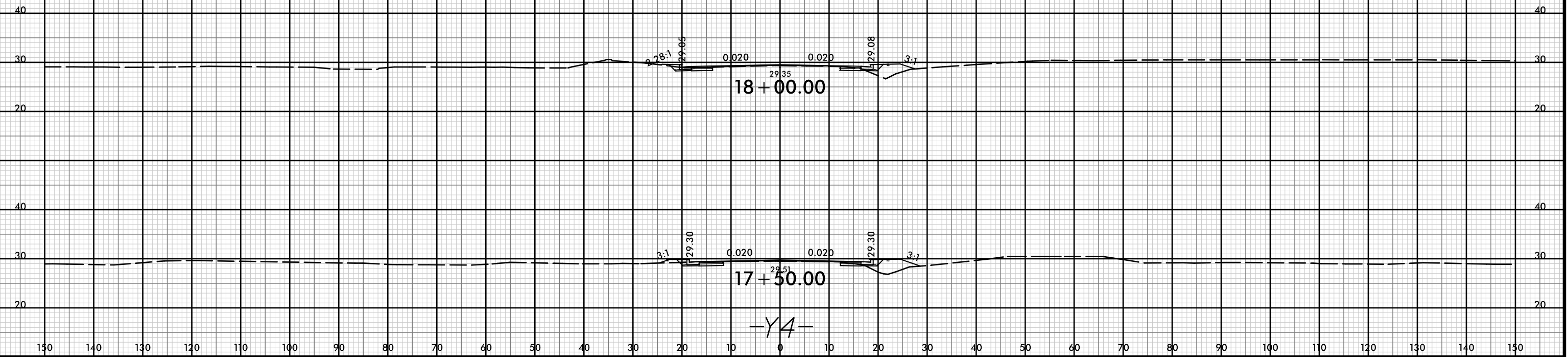
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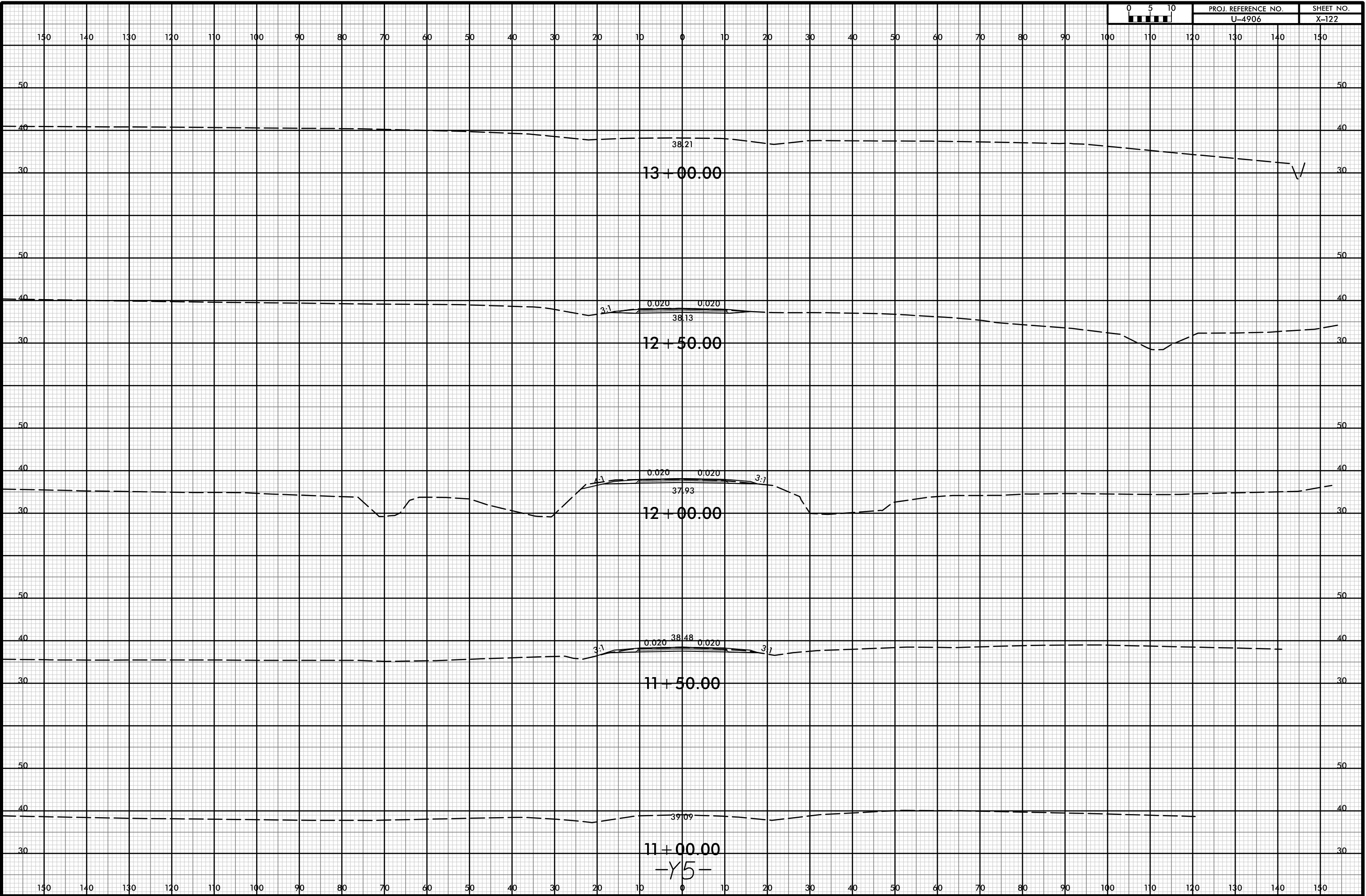
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U-4906

SHEET NO.
X-121

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11+00.00
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