



**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
R-5740	X-1B

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

NOTE: QUANTITIES ARE APPROXIMATE ONLY. THE RESIDENT ENGINEER WILL RE-CROSS SECTION THE WORK ACCURATELY WHEN THE PROJECT IS STAKED OUT. THESE CROSS-SECTION NOTES WILL BE USED IN COMPUTING THE FINAL QUANTITIES FOR WHICH THE CONTRACTOR WILL BE PAID.

**CROSS-SECTION SUMMARY**

Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt
-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)
10+00.00	0	0	0	35+50.00	36	0	20	61+00.00	57	0	13	86+50.00	210	0	56
10+50.00	5	0	1	36+00.00	35	0	19	61+50.00	88	0	8	87+00.00	242	0	55
11+00.00	6	0	4	36+50.00	29	0	20	62+00.00	82	0	15	87+50.00	274	0	59
11+50.00	4	0	9	37+00.00	23	0	18	62+50.00	76	0	23	88+00.00	280	0	57
12+00.00	7	0	16	37+50.00	32	0	10	63+00.00	81	0	25	88+50.00	262	0	52
12+50.00	5	0	21	38+00.00	28	0	10	63+50.00	78	0	26	89+00.00	242	0	44
13+00.00	6	0	24	38+50.00	15	0	19	64+00.00	71	0	26	89+50.00	227	0	39
13+50.00	11	0	27	39+00.00	15	0	20	64+50.00	71	0	27	90+00.00	213	0	44
14+00.00	10	0	24	39+50.00	22	0	16	65+00.00	70	0	28	90+50.00	191	0	45
14+50.00	13	0	21	40+00.00	26	0	17	65+50.00	64	0	27	91+00.00	165	0	39
15+00.00	21	0	23	40+50.00	23	0	21	66+00.00	56	0	25	91+50.00	146	0	38
15+50.00	43	0	18	41+00.00	27	0	20	66+50.00	49	0	25	92+00.00	136	0	46
16+00.00	56	0	18	41+50.00	32	0	22	67+00.00	51	0	25	92+50.00	127	0	56
16+50.00	59	0	20	42+00.00	40	0	23	67+50.00	71	0	25	93+00.00	119	0	66
17+00.00	63	0	17	42+50.00	44	0	25	68+00.00	84	0	25	93+50.00	126	0	82
17+50.00	55	0	20	43+00.00	42	0	24	68+50.00	77	0	26	94+00.00	139	0	107
18+00.00	50	0	20	43+50.00	38	0	23	69+00.00	80	0	20	94+50.00	131	0	136
18+50.00	51	0	18	44+00.00	33	0	21	69+50.00	68	0	20	95+00.00	97	0	153
19+00.00	56	0	9	44+50.00	30	0	22	70+00.00	53	0	25	95+50.00	84	0	154
19+50.00	47	0	4	45+00.00	23	0	23	70+50.00	60	0	24	96+00.00	97	0	153
20+00.00	29	0	7	45+50.00	20	0	13	71+00.00	66	0	21	96+50.00	101	0	149
20+50.00	23	0	11	46+00.00	17	0	5	71+50.00	69	0	24	97+00.00	93	0	144
21+00.00	25	0	15	46+50.00	17	0	16	72+00.00	54	0	33	97+50.00	99	0	150
21+50.00	25	0	18	47+00.00	22	0	24	72+50.00	35	0	37	98+00.00	123	0	153
22+00.00	26	0	19	47+50.00	27	0	21	73+00.00	35	0	38	98+50.00	133	0	143
22+50.00	29	0	19	48+00.00	33	0	22	73+50.00	46	0	39	99+00.00	127	0	124
23+00.00	36	0	19	48+50.00	39	0	23	74+00.00	59	0	33	99+50.00	104	0	98
23+50.00	31	0	19	49+00.00	49	0	21	74+50.00	55	0	21	100+00.00	86	0	75
24+00.00	33	0	17	49+50.00	63	0	22	75+00.00	47	0	22	100+50.00	82	0	61
24+50.00	38	0	16	50+00.00	74	0	24	75+50.00	64	0	29	101+00.00	84	0	59
25+00.00	25	0	16	50+50.00	77	0	24	76+00.00	90	0	32	101+50.00	98	0	40
25+50.00	20	0	16	51+00.00	78	0	23	76+50.00	106	0	31	102+00.00	103	0	31
26+00.00	20	0	14	51+50.00	80	0	25	77+00.00	102	0	28	102+50.00	69	0	40
26+50.00	18	0	14	52+00.00	84	0	29	77+50.00	90	0	38	103+00.00	43	0	33
27+00.00	38	0	9	52+50.00	88	0	28	78+00.00	89	0	60	103+50.00	44	0	26
27+50.00	62	0	8	53+00.00	93	0	22	78+50.00	82	0	100	104+00.00	45	0	23
28+00.00	57	0	16	53+50.00	98	0	22	79+00.00	47	0	187	104+50.00	51	0	24
28+50.00	33	0	26	54+00.00	94	0	26	79+50.00	17	0	338	105+00.00	46	0	39
29+00.00	32	0	29	54+50.00	63	0	27	80+00.00	6	0	312	105+50.00	37	0	51
29+50.00	58	0	23	55+00.00	26	0	38	80+50.00	25	0	251	106+00.00	30	0	45
30+00.00	72	0	22	55+50.00	37	0	43	81+00.00	54	0	260	106+50.00	21	0	39
30+50.00	81	0	24	56+00.00	67	0	33	81+50.00	47	0	185	107+00.00	25	0	35
31+00.00	85	0	24	56+50.00	98	0	27	82+00.00	42	0	131	107+50.00	28	0	34
31+50.00	81	0	18	57+00.00	137	0	24	82+50.00	77	0	74	108+00.00	28	0	35
32+00.00	65	0	16	57+50.00	135	0	18	83+00.00	99	0	42	108+50.00	30	0	32
32+50.00	47	0	22	58+00.00	113	0	14	83+50.00	89	0	41	109+00.00	43	0	24
33+00.00	40	0	27	58+50.00	90	0	17	84+00.00	88	0	47	109+50.00	48	0	18
33+50.00	47	0	21	59+00.00	62	0	18	84+50.00	115	0	57	110+00.00	32	0	20
34+00.00	47	0	18	59+50.00	53	0	17	85+00.00	129	0	70	110+50.00	20	0	23
34+50.00	37	0	23	60+00.00	42	0	17	85+50.00	141	0	75	111+00.00	20	0	23
35+00.00	38	0	23	60+50.00	31	0	17	86+00.00	179	0	68	111+50.00	20	0	28

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
R-5740	X-1C

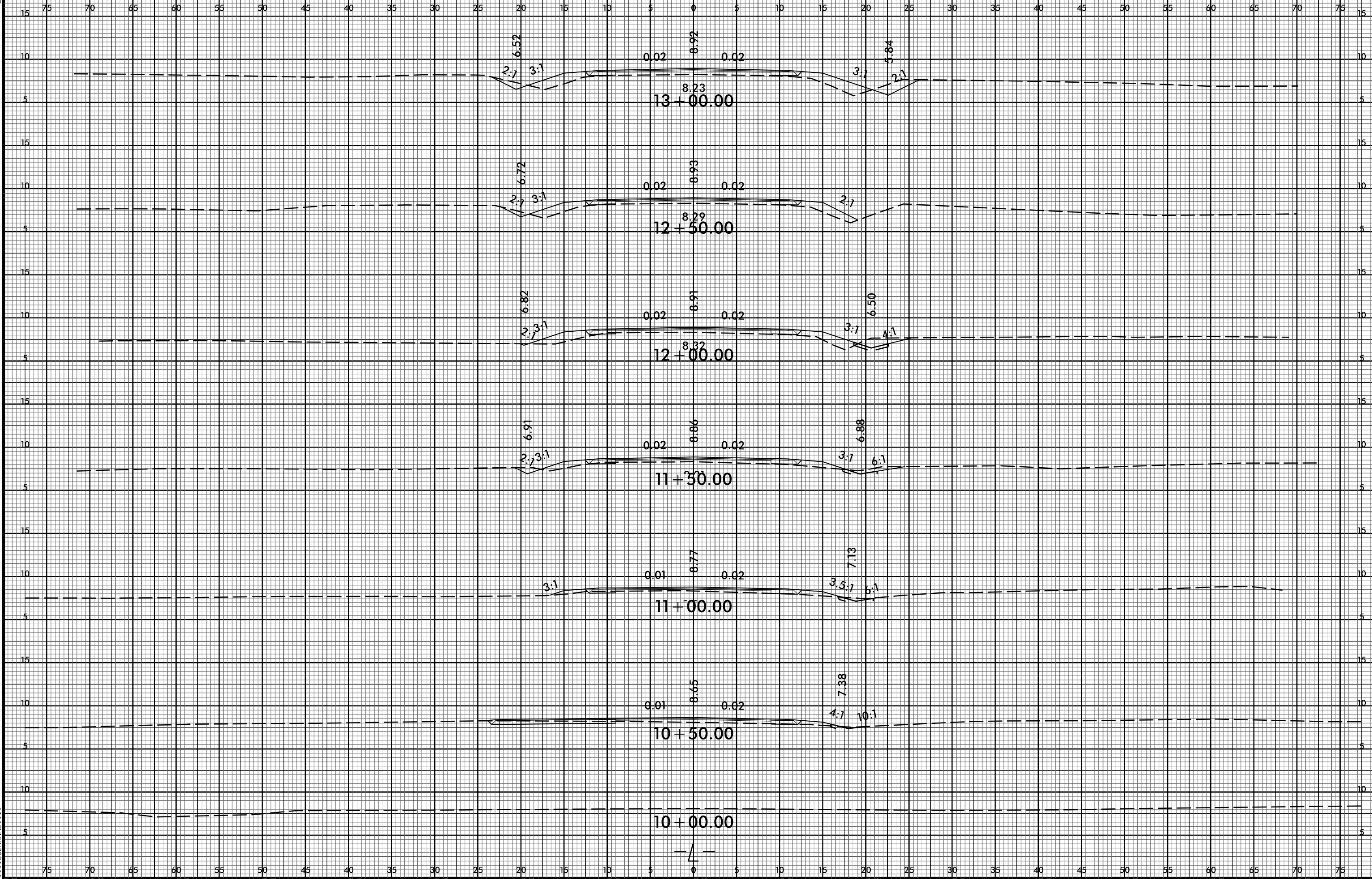
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

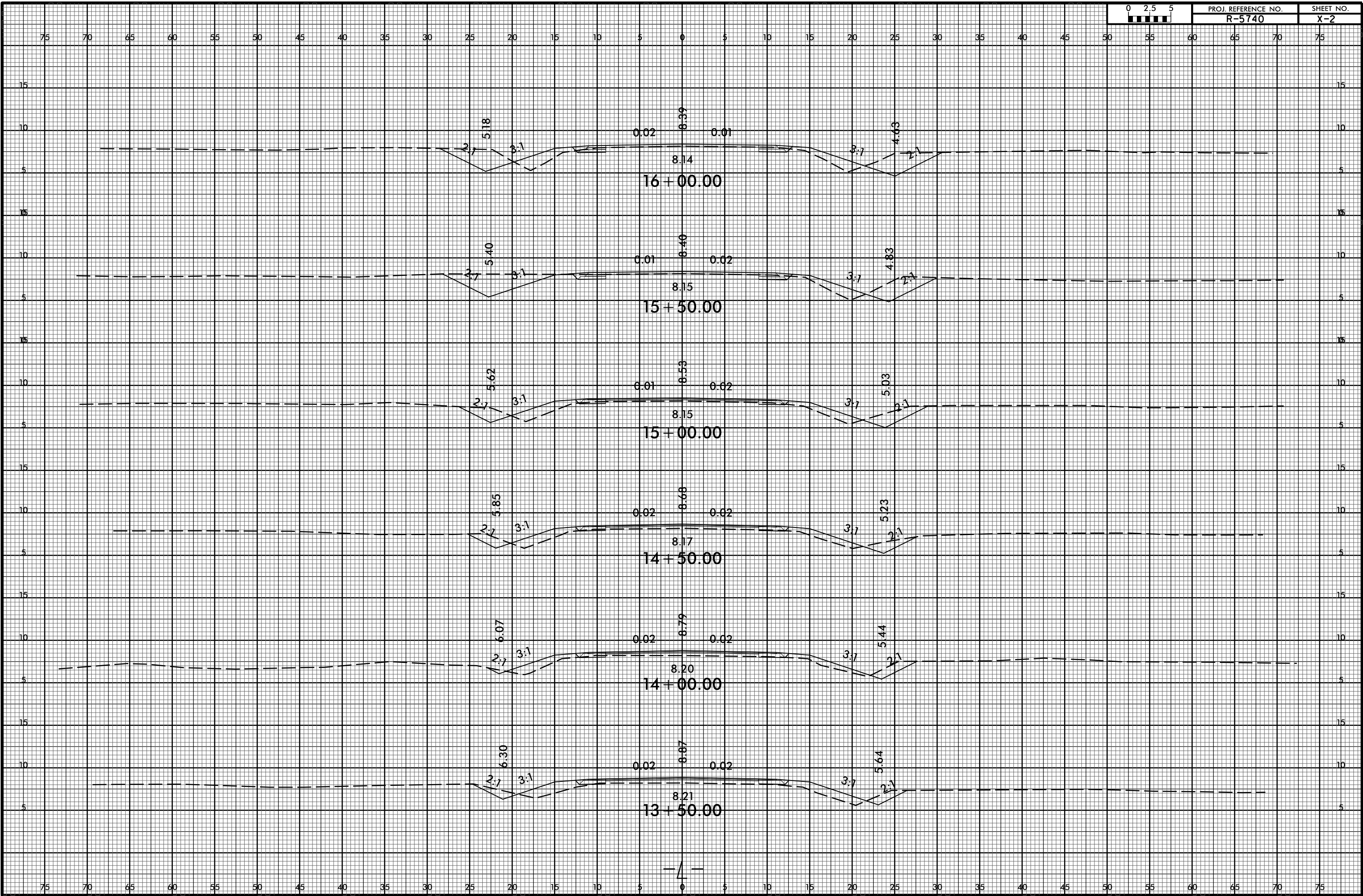
NOTE: QUANTITIES ARE APPROXIMATE ONLY. THE RESIDENT ENGINEER WILL RE-CROSS SECTION THE WORK ACCURATELY WHEN THE PROJECT IS STAKED OUT. THESE CROSS-SECTION NOTES WILL BE USED IN COMPUTING THE FINAL QUANTITIES FOR WHICH THE CONTRACTOR WILL BE PAID.

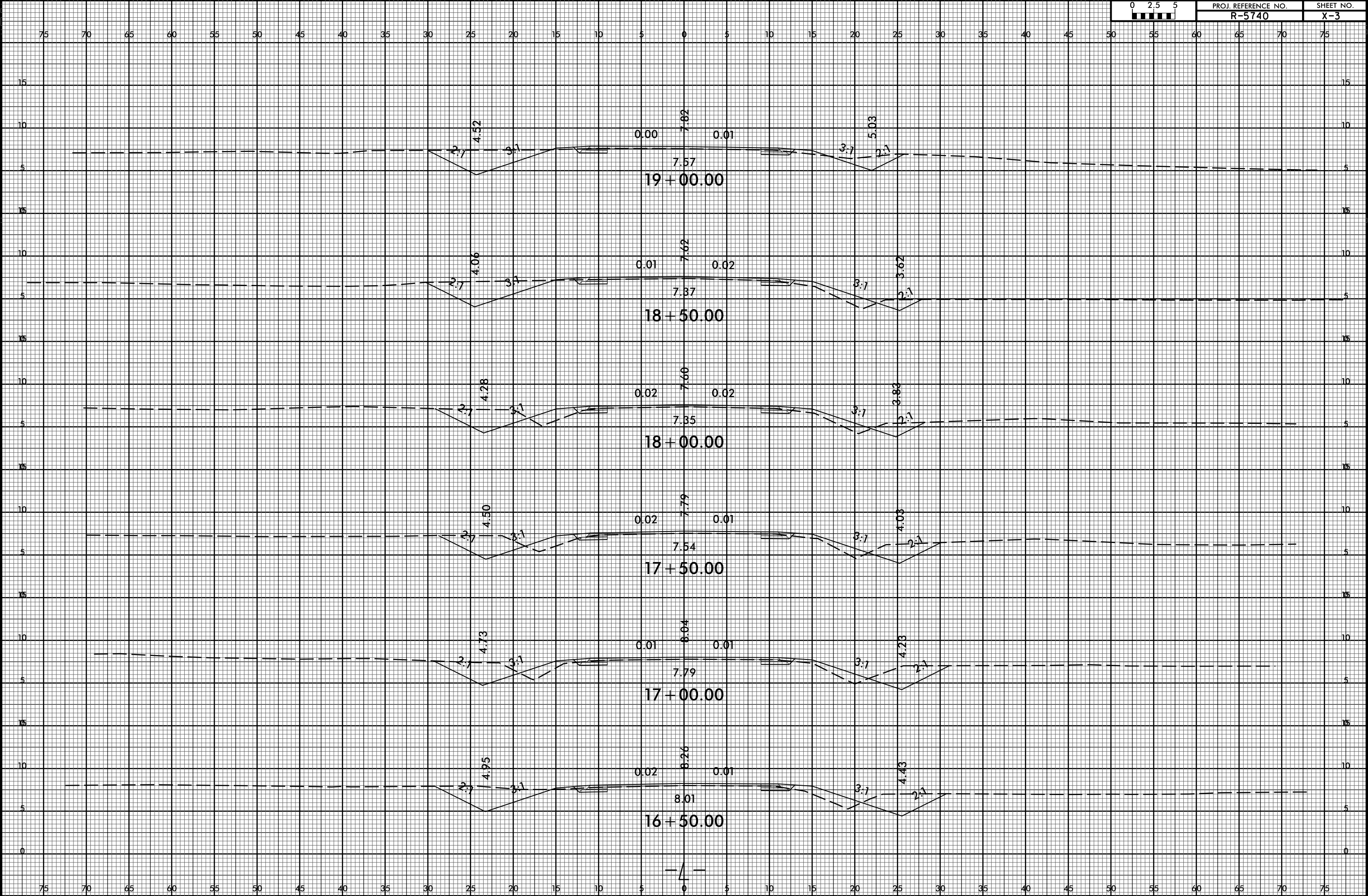
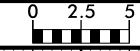
**CROSS-SECTION SUMMARY**

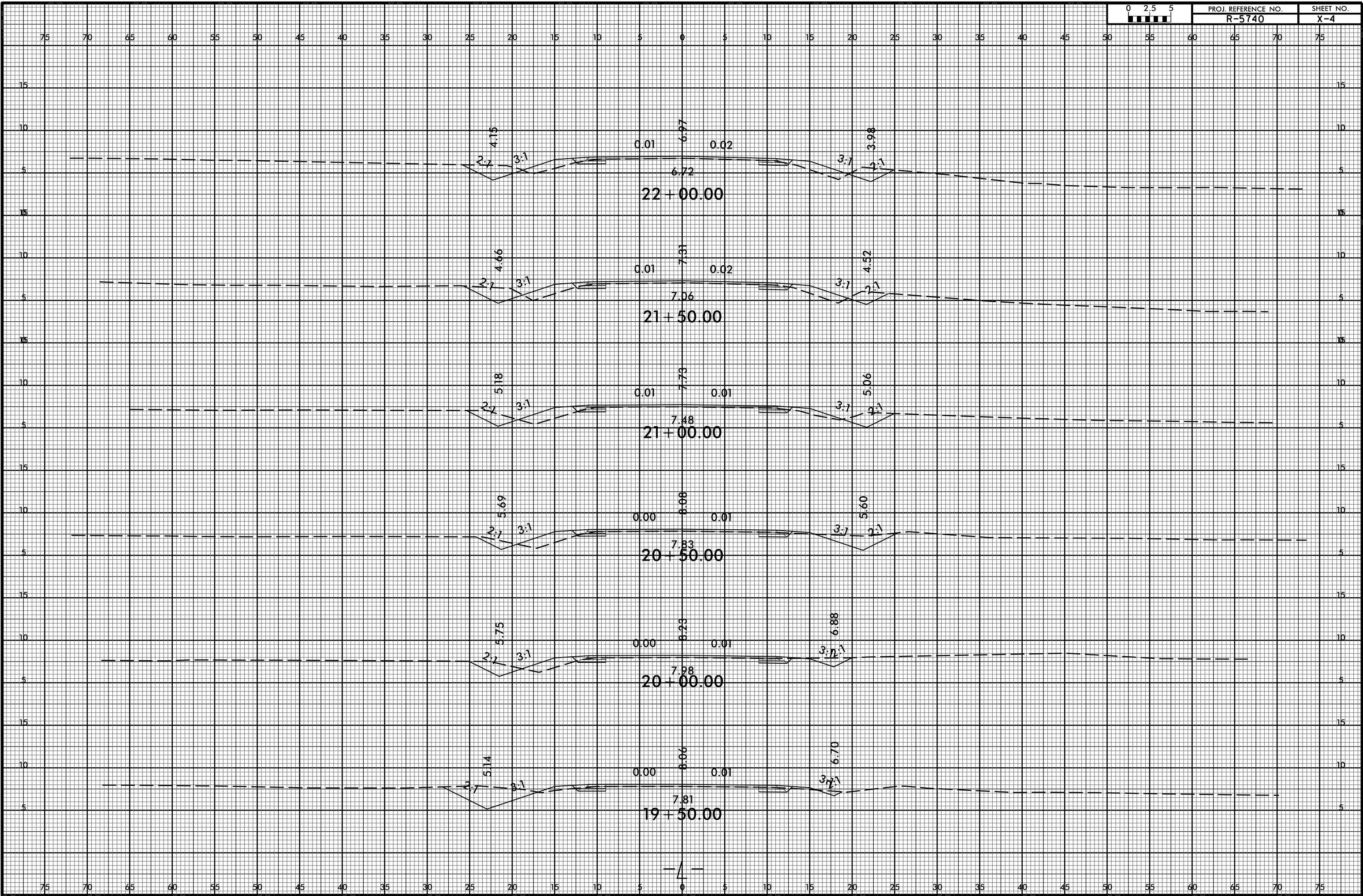
Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt	Station	Uncl. Exc.	Undercut	Embt
-L-	(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)		(cu. yd.)	(cu. yd.)	(cu. yd.)
112+00.00	19	0	38	137+50.00	107	0	14	163+00.00	40	0	26	188+50.00	56	0	27
112+50.00	28	0	42	138+00.00	148	0	17	163+50.00	46	0	22	189+00.00	41	0	35
113+00.00	26	0	40	138+50.00	151	0	22	164+00.00	47	0	26	189+50.00	38	0	34
113+50.00	13	0	40	139+00.00	161	0	24	164+50.00	40	0	35	190+00.00	32	0	33
114+00.00	9	0	44	139+50.00	178	0	23	165+00.00	51	0	22	190+50.00	31	0	32
114+50.00	9	0	54	140+00.00	174	0	24	165+50.00	60	0	11	191+00.00	32	0	29
115+00.00	13	0	60	140+50.00	169	0	25	166+00.00	56	0	15	191+50.00	39	0	26
115+50.00	22	0	51	141+00.00	154	0	25	166+50.00	44	0	17	192+00.00	46	0	23
116+00.00	30	0	46	141+50.00	144	0	23	167+00.00	29	0	22	192+50.00	41	0	22
116+50.00	35	0	51	142+00.00	145	0	23	167+50.00	24	0	26	193+00.00	45	0	18
117+00.00	42	0	48	142+50.00	145	0	22	168+00.00	25	0	32	193+50.00	55	0	17
117+50.00	51	0	46	143+00.00	142	0	12	168+50.00	31	0	30	194+00.00	52	0	22
118+00.00	57	0	50	143+50.00	121	0	10	169+00.00	30	0	25	194+50.00	55	0	19
118+50.00	58	0	54	144+00.00	96	0	16	169+50.00	21	0	30	195+00.00	64	0	19
119+00.00	55	0	54	144+50.00	89	0	12	170+00.00	21	0	37	195+50.00	62	0	23
119+50.00	55	0	49	145+00.00	81	0	9	170+50.00	23	0	49	196+00.00	64	0	20
120+00.00	57	0	44	145+50.00	71	0	13	171+00.00	36	0	60	196+50.00	70	0	19
120+50.00	56	0	43	146+00.00	67	0	16	171+50.00	41	0	70	197+00.00	75	0	20
121+00.00	52	0	44	146+50.00	75	0	12	172+00.00	40	0	77	197+50.00	91	0	15
121+50.00	59	0	46	147+00.00	74	0	15	172+50.00	45	0	76	198+00.00	94	0	10
122+00.00	67	0	53	147+50.00	64	0	20	173+00.00	45	0	64	198+50.00	93	0	15
122+50.00	71	0	55	148+00.00	65	0	19	173+50.00	46	0	50	199+00.00	97	0	22
123+00.00	75	0	57	148+50.00	65	0	22	174+00.00	43	0	43	199+50.00	115	0	19
123+50.00	87	0	55	149+00.00	65	0	27	174+50.00	48	0	36	200+00.00	116	0	12
124+00.00	96	0	46	149+50.00	66	0	38	175+00.00	71	0	28	200+50.00	81	0	19
124+50.00	89	0	41	150+00.00	68	0	50	175+50.00	68	0	30	201+00.00	61	0	29
125+00.00	86	0	39	150+50.00	68	0	57	176+00.00	51	0	38	201+50.00	61	0	27
125+50.00	86	0	41	151+00.00	65	0	59	176+50.00	50	0	40	202+00.00	66	0	24
126+00.00	82	0	41	151+50.00	55	0	46	177+00.00	50	0	38	202+50.00	62	0	24
126+50.00	81	0	35	152+00.00	64	0	31	177+50.00	55	0	36	203+00.00	51	0	26
127+00.00	78	0	31	152+50.00	78	0	26	178+00.00	56	0	35	203+50.00	44	0	25
127+50.00	78	0	29	153+00.00	70	0	24	178+50.00	54	0	36	204+00.00	45	0	22
128+00.00	96	0	29	153+50.00	63	0	22	179+00.00	56	0	38	204+50.00	65	0	16
128+50.00	123	0	25	154+00.00	51	0	19	179+50.00	54	0	39	205+00.00	72	0	12
129+00.00	143	0	30	154+50.00	37	0	19	180+00.00	60	0	37	205+50.00	55	0	16
129+50.00	171	0	45	155+00.00	30	0	18	180+50.00	68	0	36	206+00.00	49	0	20
130+00.00	196	0	52	155+50.00	32	0	18	181+00.00	66	0	37	206+50.00	50	0	22
130+50.00	177	0	56	156+00.00	36	0	22	181+50.00	66	0	37	207+00.00	55	0	23
131+00.00	124	0	55	156+50.00	34	0	22	182+00.00	65	0	39	207+50.00	53	0	21
131+50.00	69	0	64	157+00.00	34	0	22	182+50.00	64	0	39	208+00.00	51	0	21
132+00.00	47	0	112	157+50.00	35	0	23	183+00.00	60	0	38	208+50.00	58	0	23
132+50.00	50	0	142	158+00.00	35	0	26	183+50.00	55	0	38	209+00.00	62	0	25
133+00.00	25	0	107	158+50.00	37	0	25	184+00.00	51	0	37	209+50.00	63	0	26
133+50.00	37	0	109	159+00.00	40	0	21	184+50.00	63	0	28	210+00.00	67	0	29
134+00.00	73	0	98	159+50.00	40	0	20	185+00.00	62	0	24	210+50.00	64	0	29
134+50.00	82	0	47	160+00.00	46	0	16	185+50.00	47	0	32	211+00.00	76	0	26
135+00.00	77	0	32	160+50.00	47	0	18	186+00.00	45	0	35	211+50.00	77	0	31
135+50.00	61	0	15	161+00.00	44	0	22	186+50.00	42	0	37	212+00.00	57	0	33
136+00.00	48	0	9	161+50.00	57	0	17	187+00.00	43	0	35	212+50.00	58	0	28
136+50.00	56	0	7	162+00.00	58	0	19	187+50.00	44	0	33	213+00.00	53	0	28
137+00.00	76	0	8	162+50.00	45	0	26	188+00.00	60	0	26	213+50.00	58	0	30







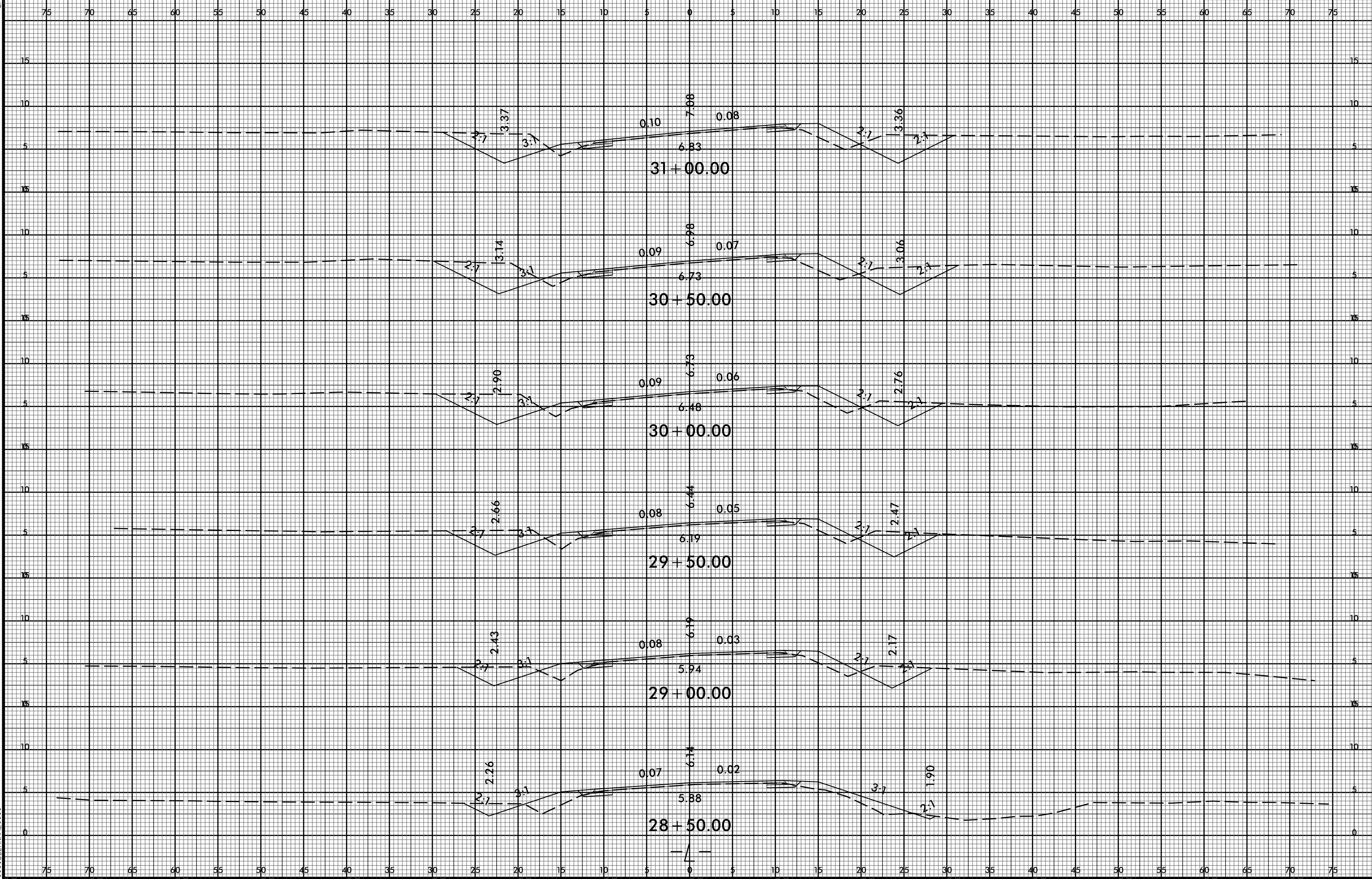
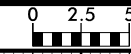


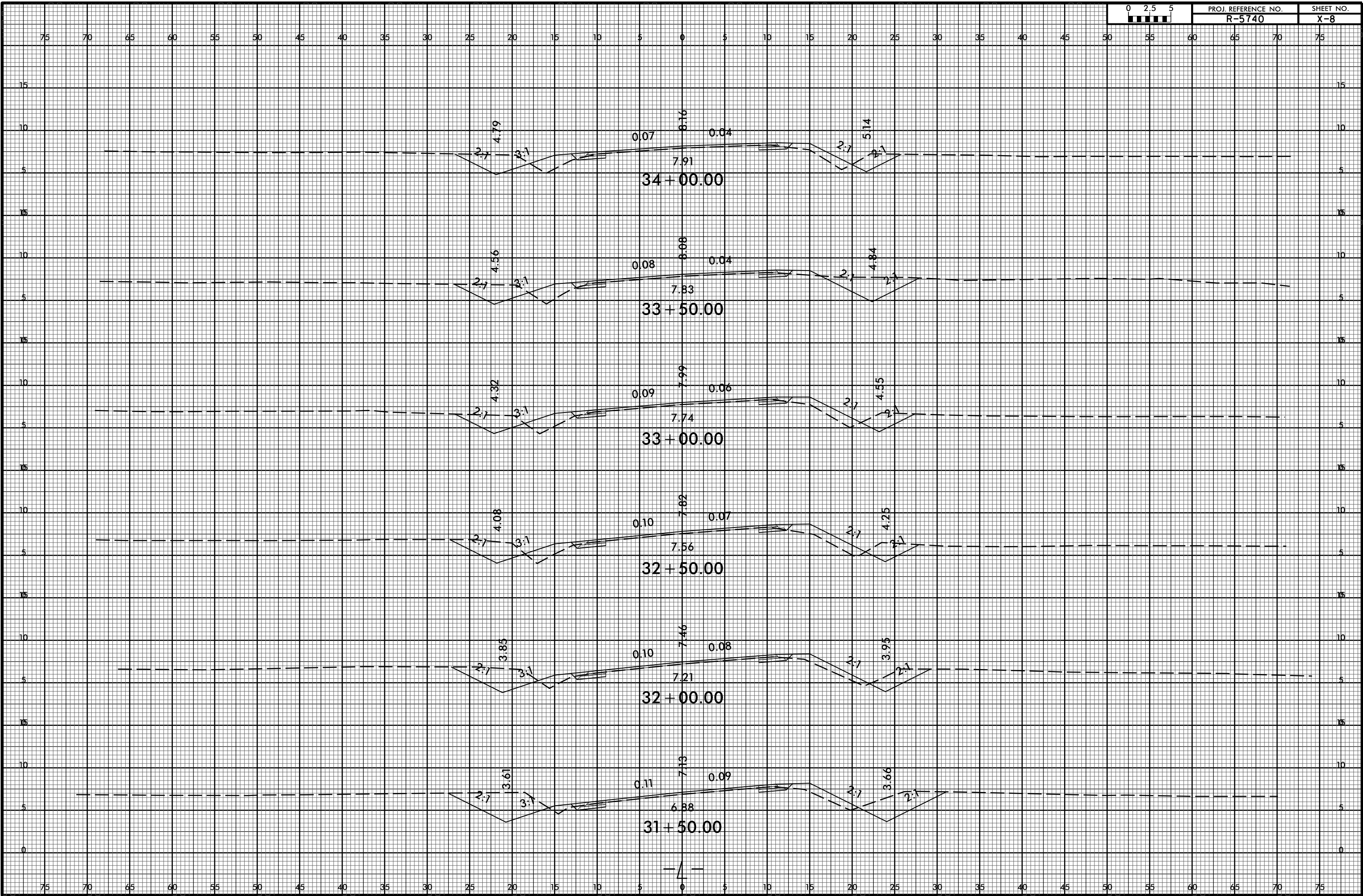


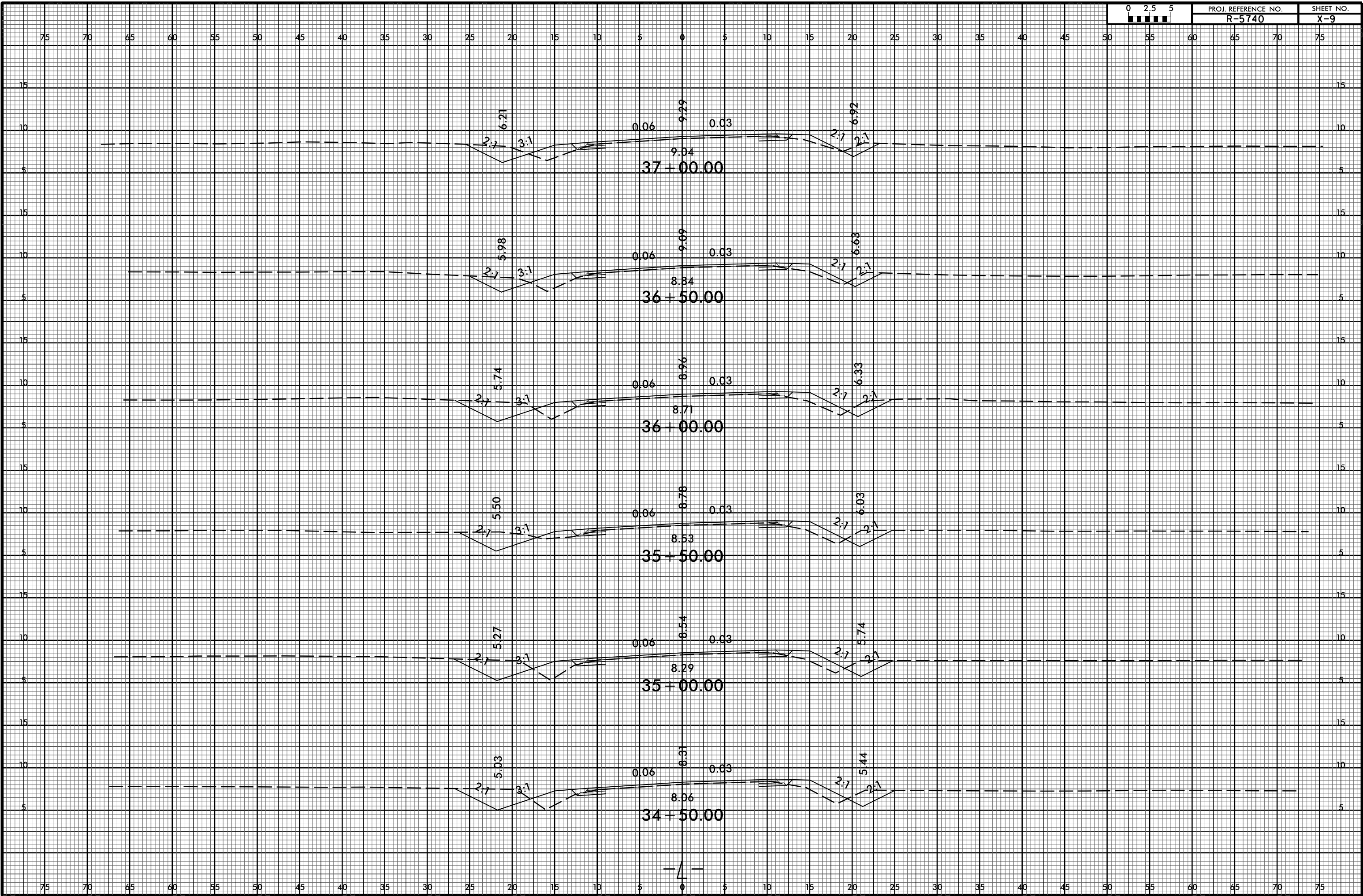


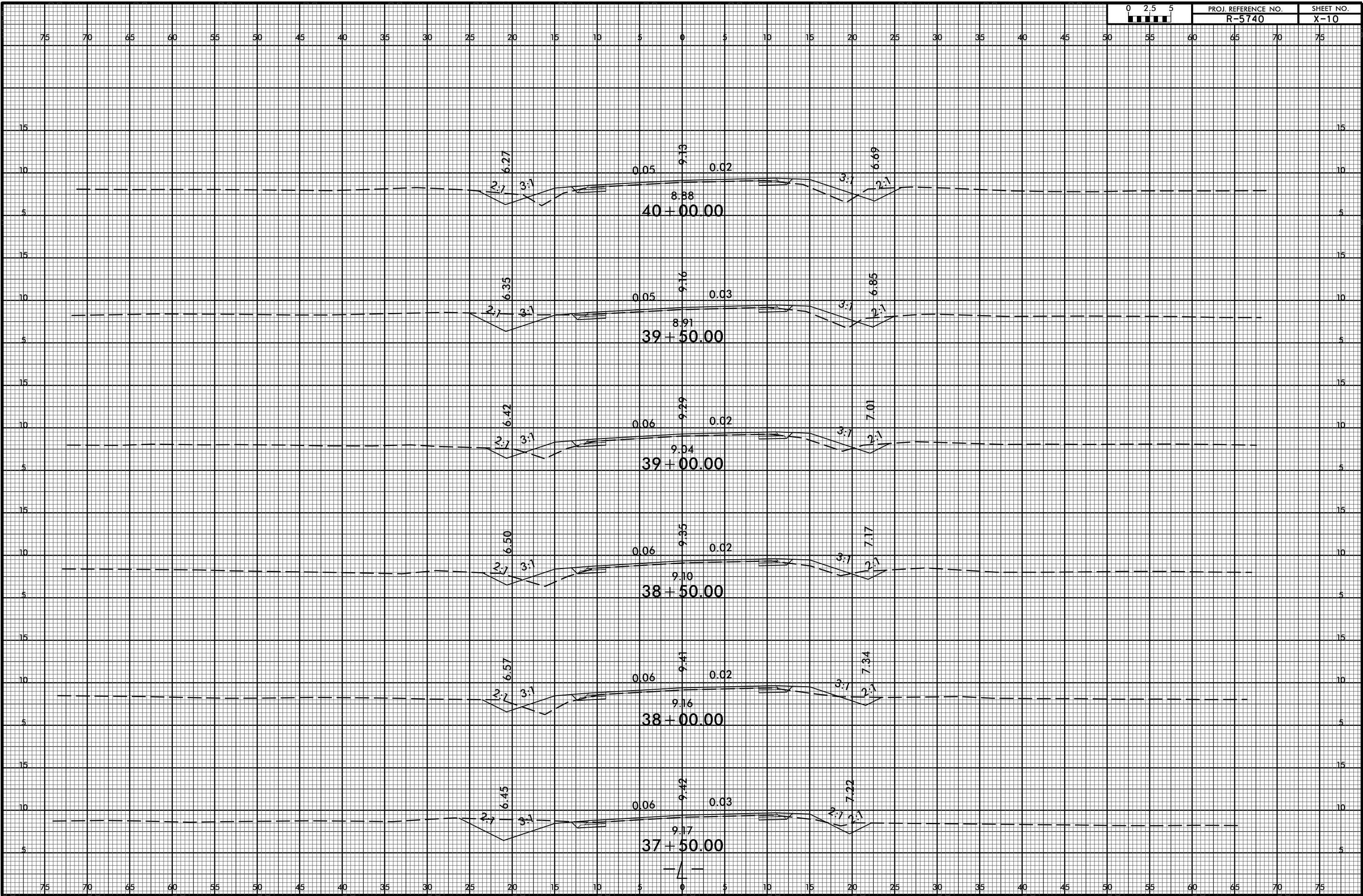


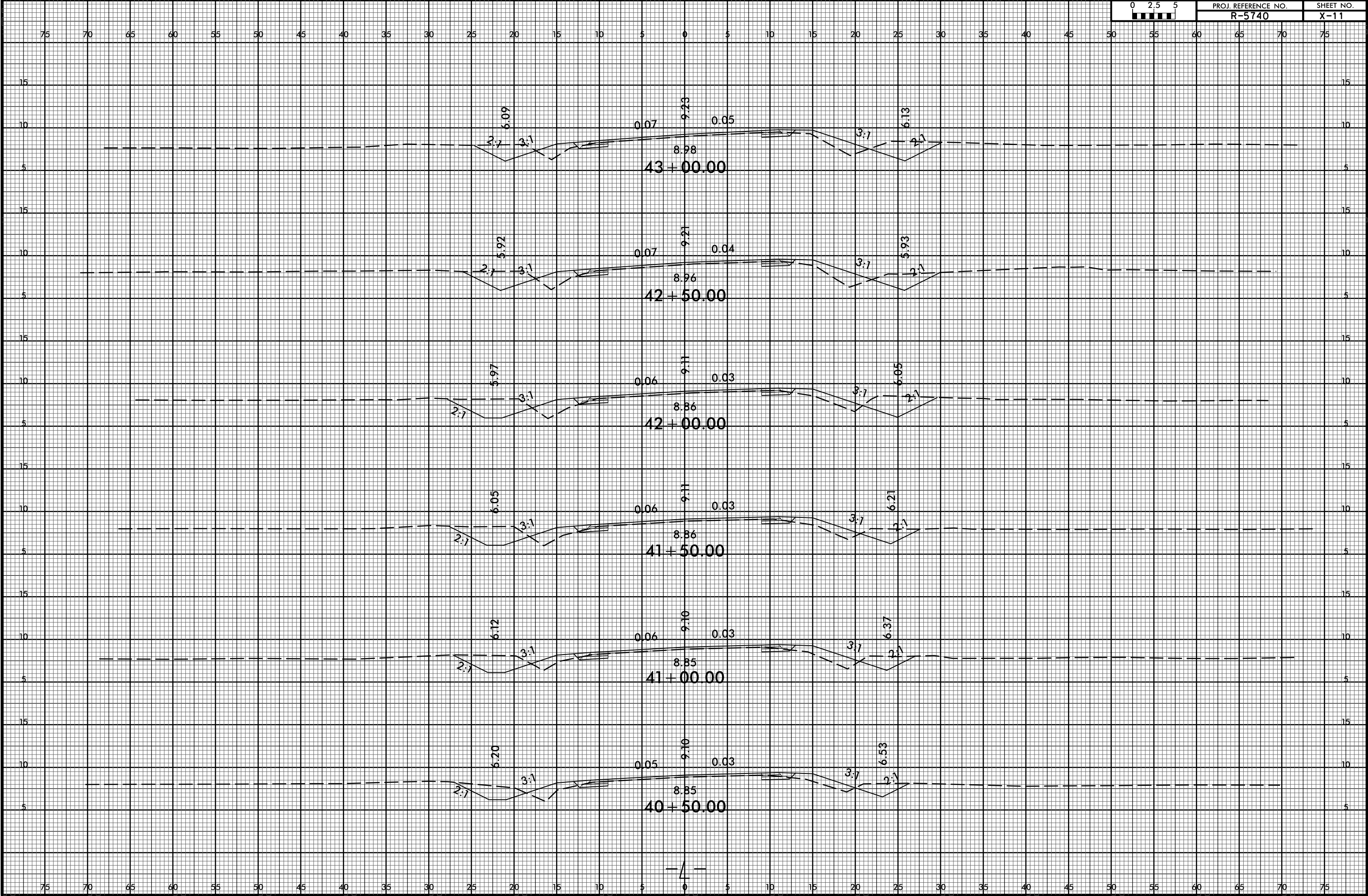
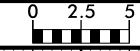


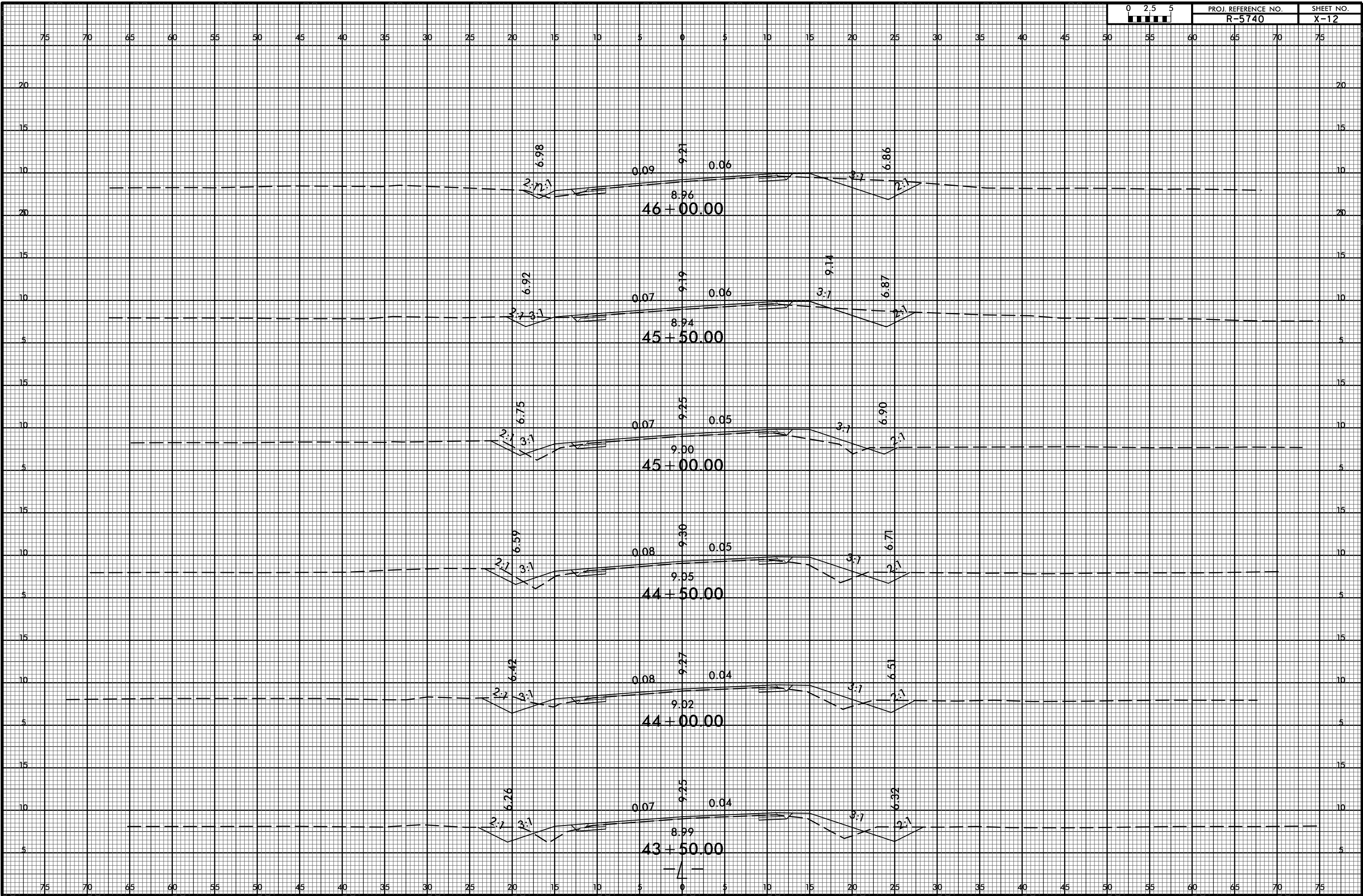




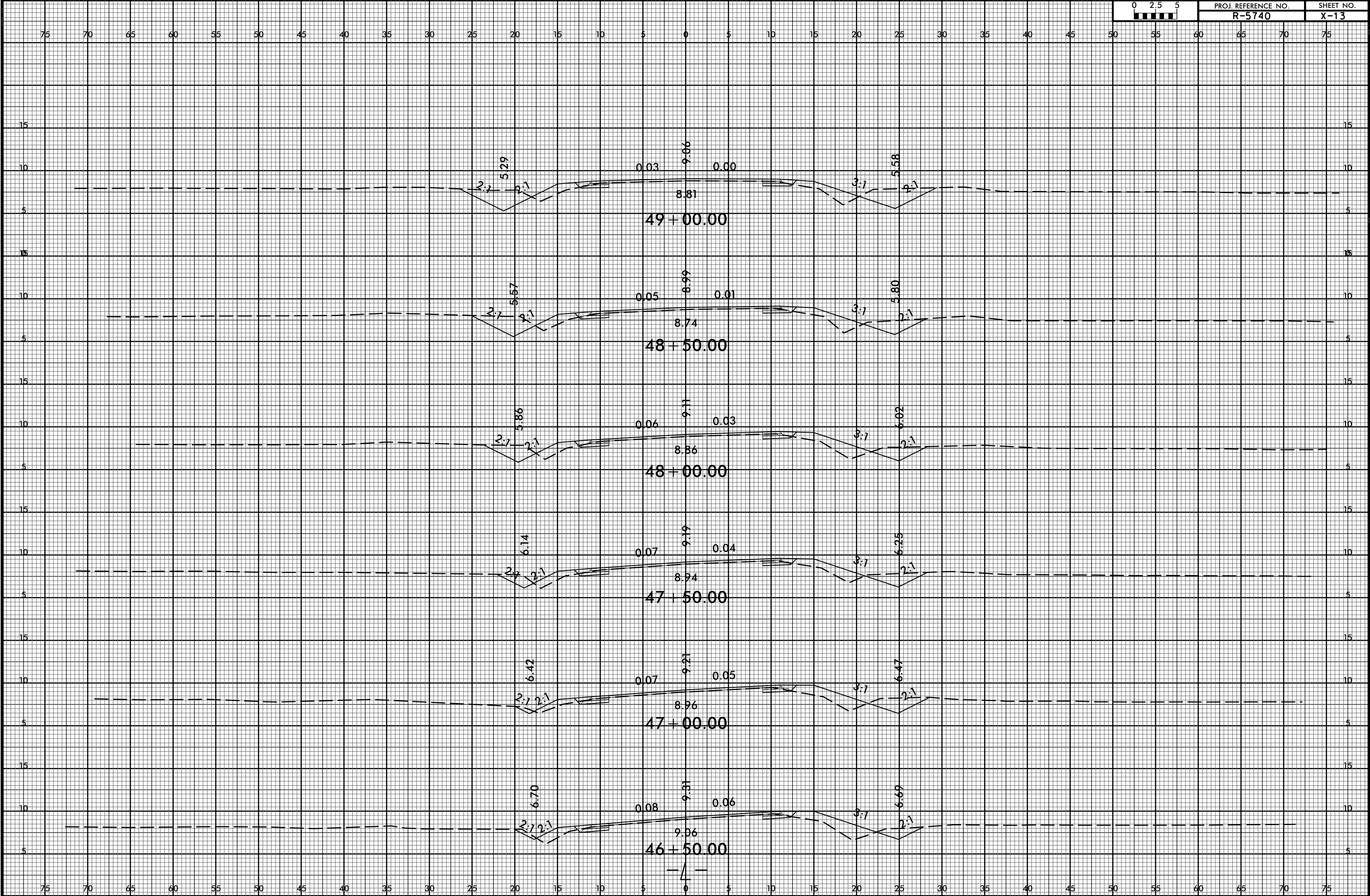
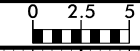




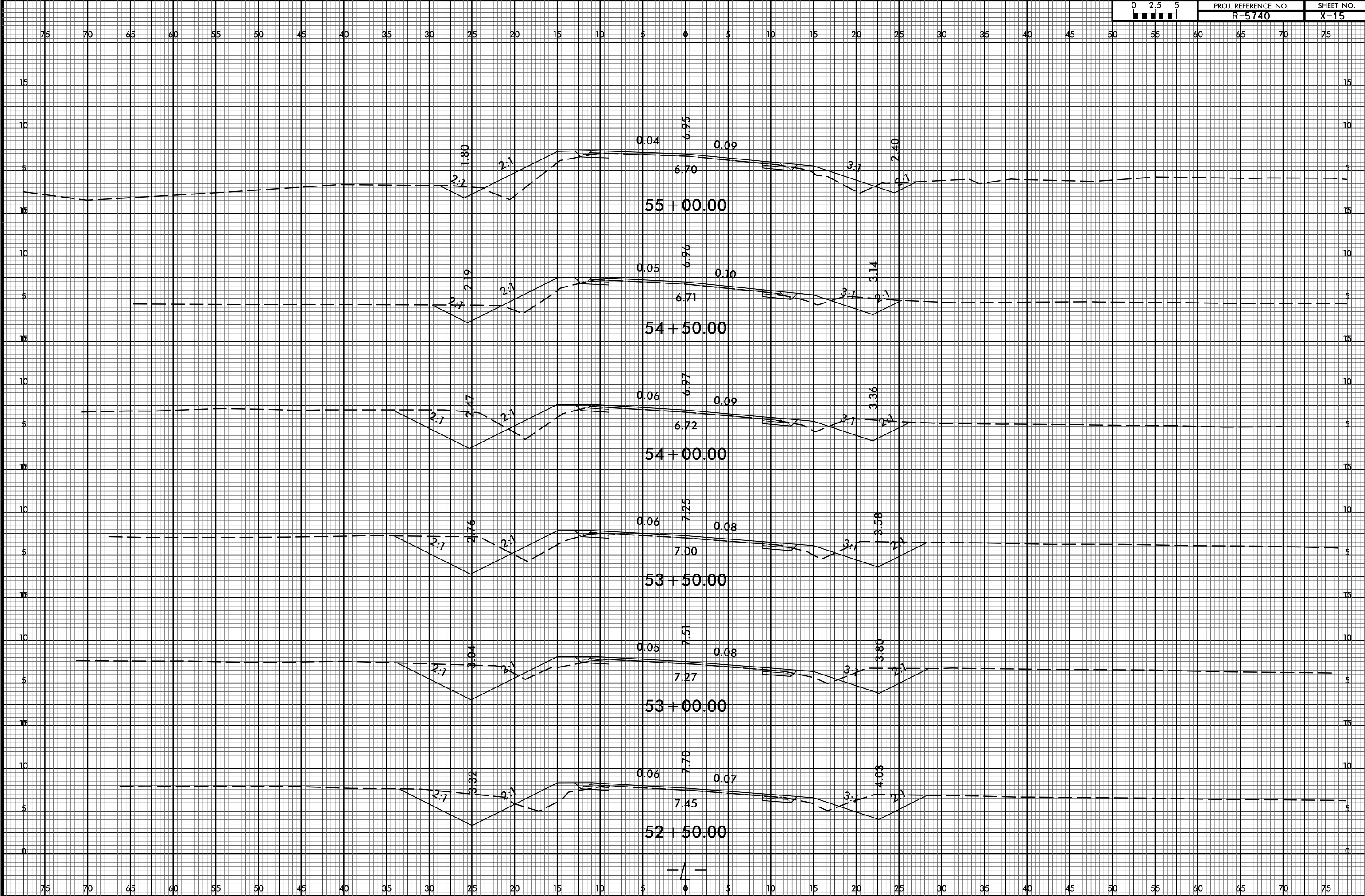
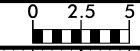






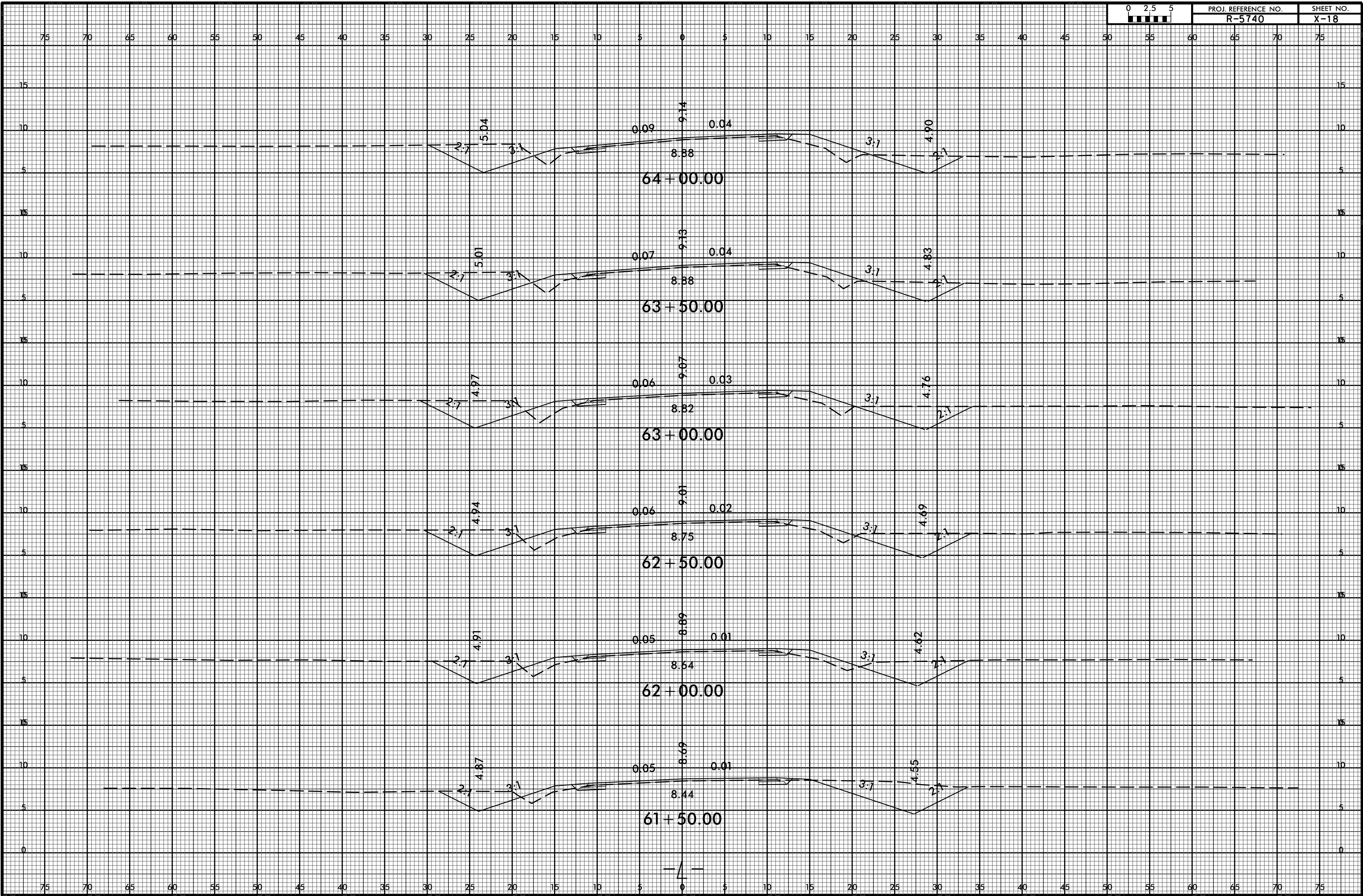


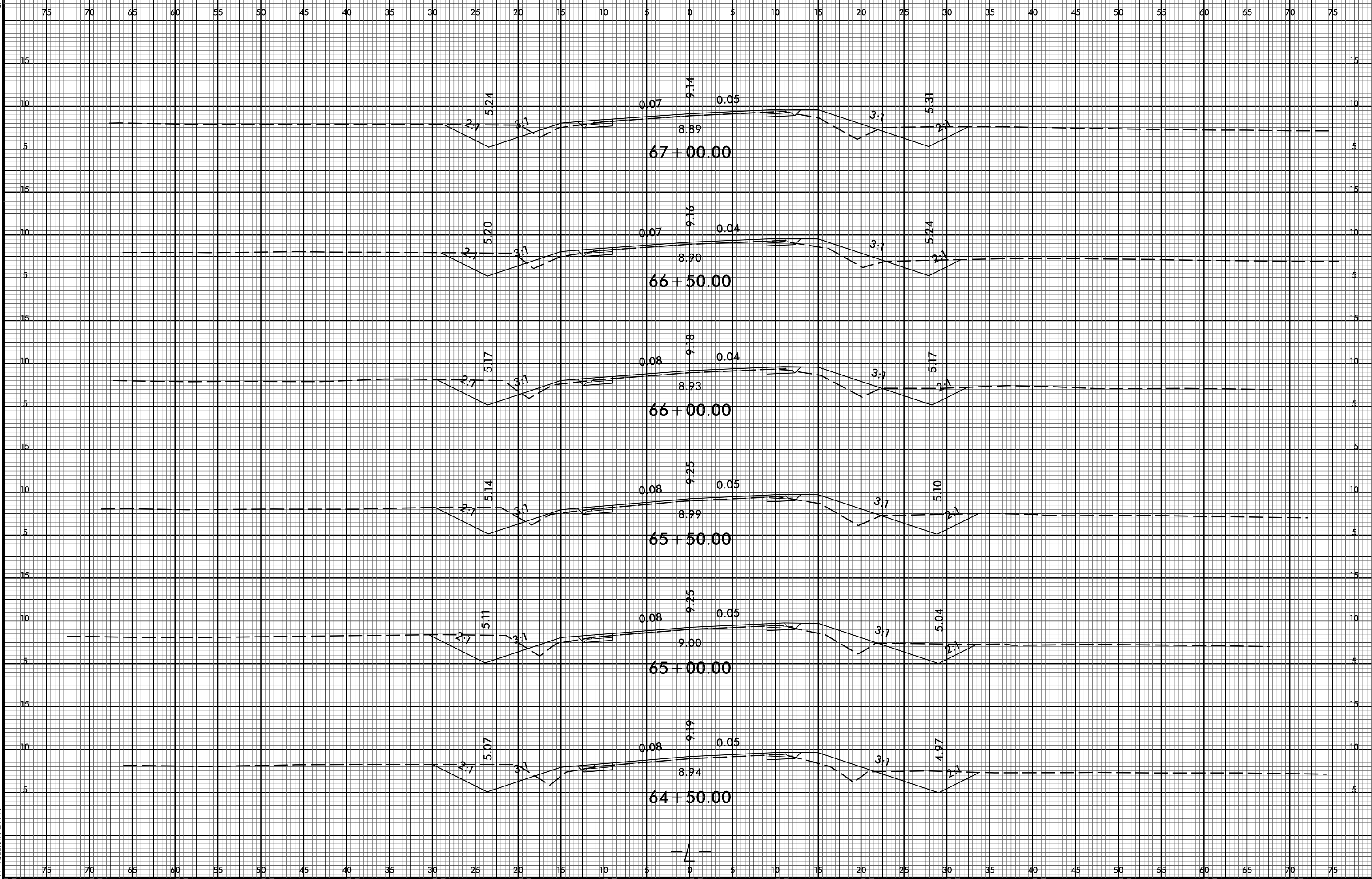
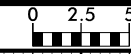


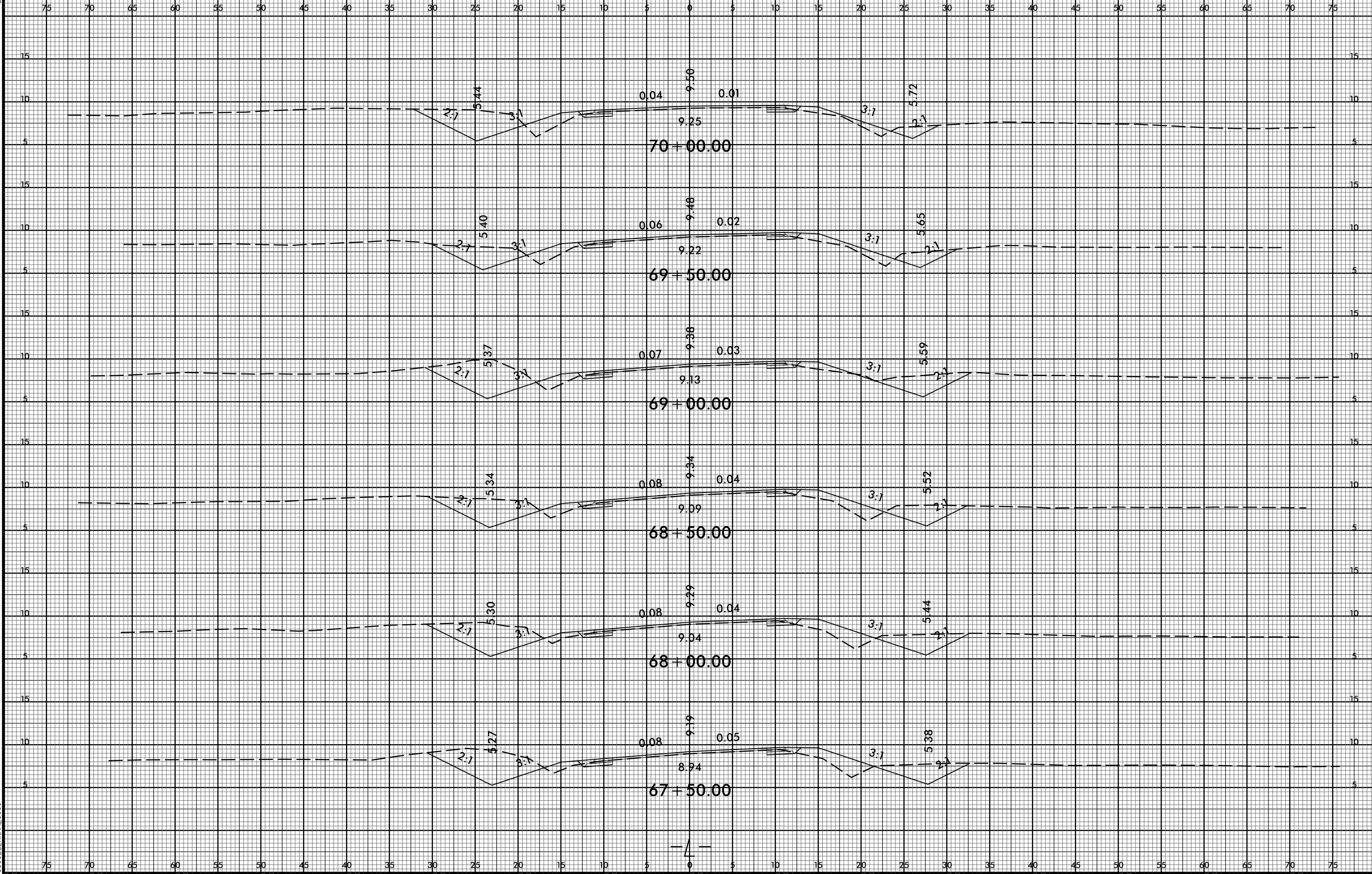
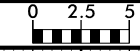




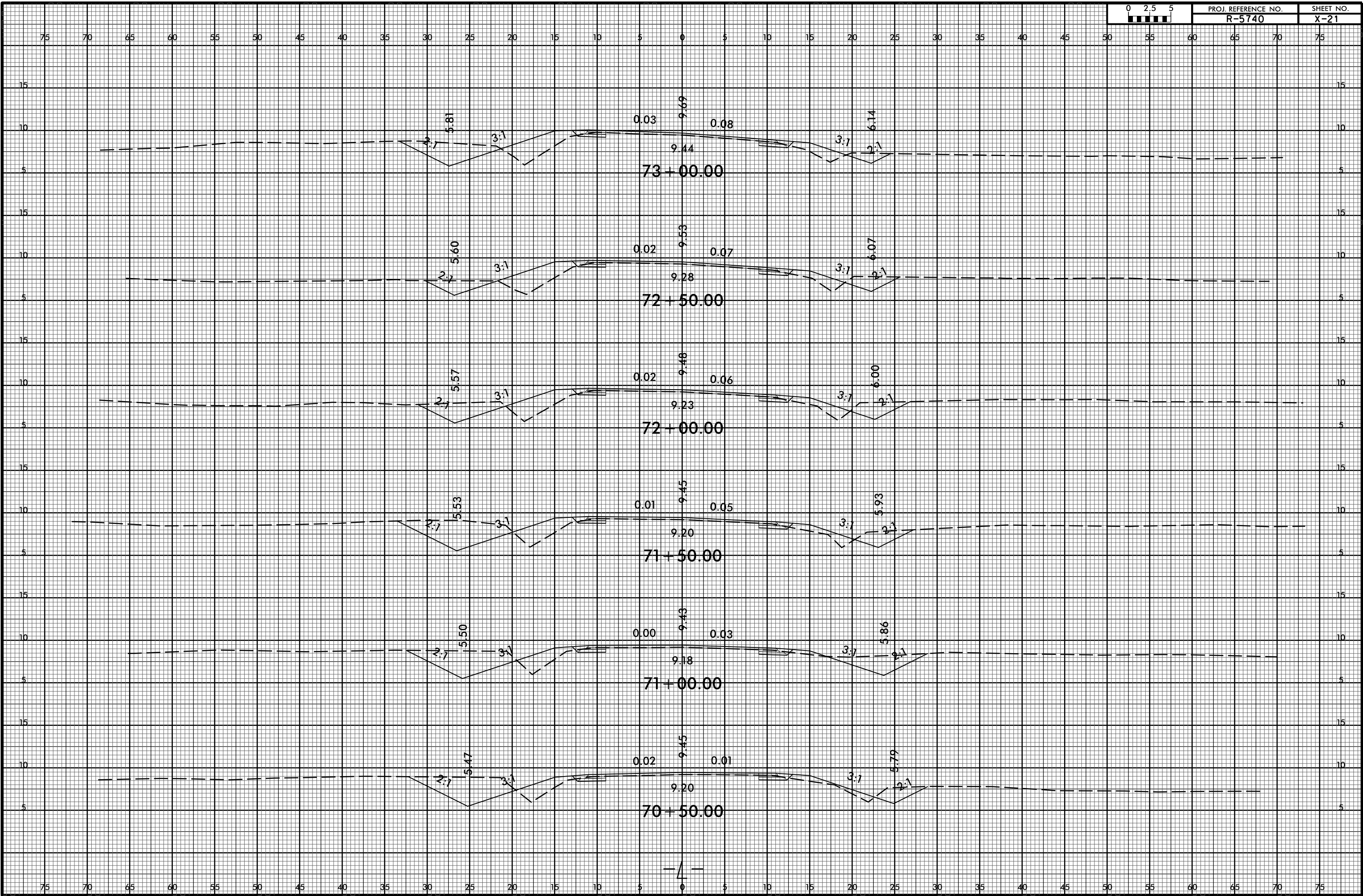


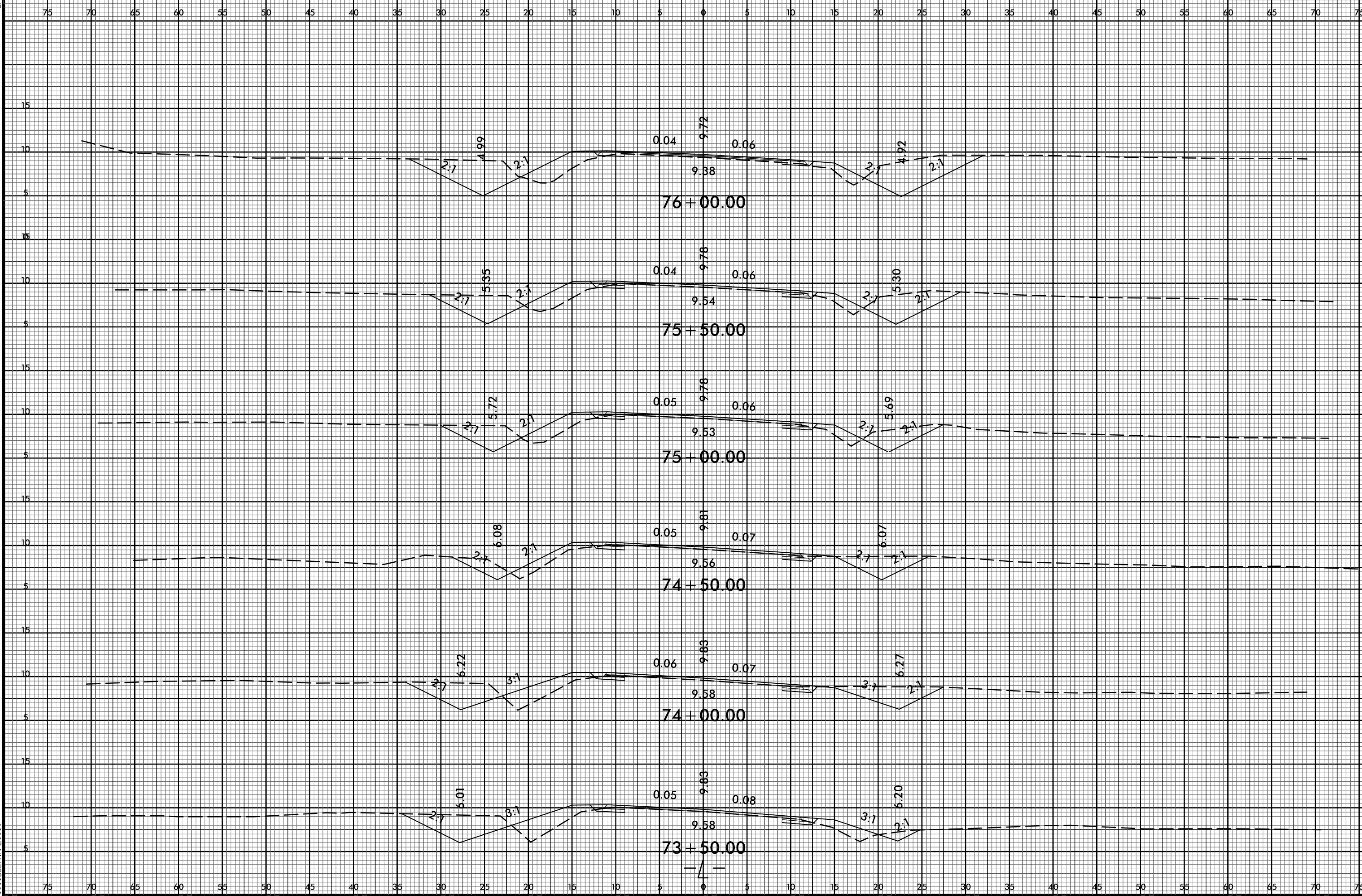
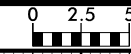


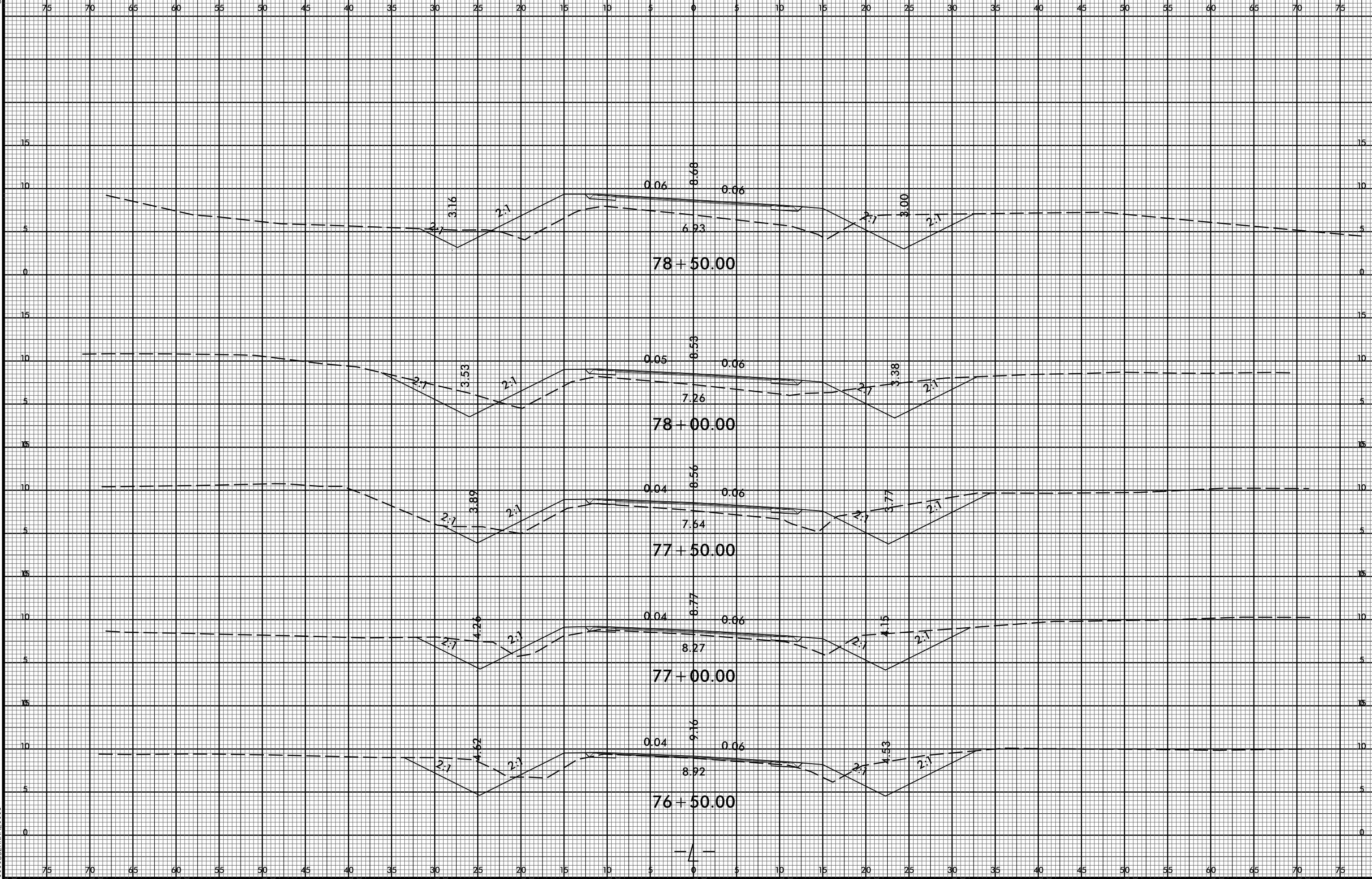


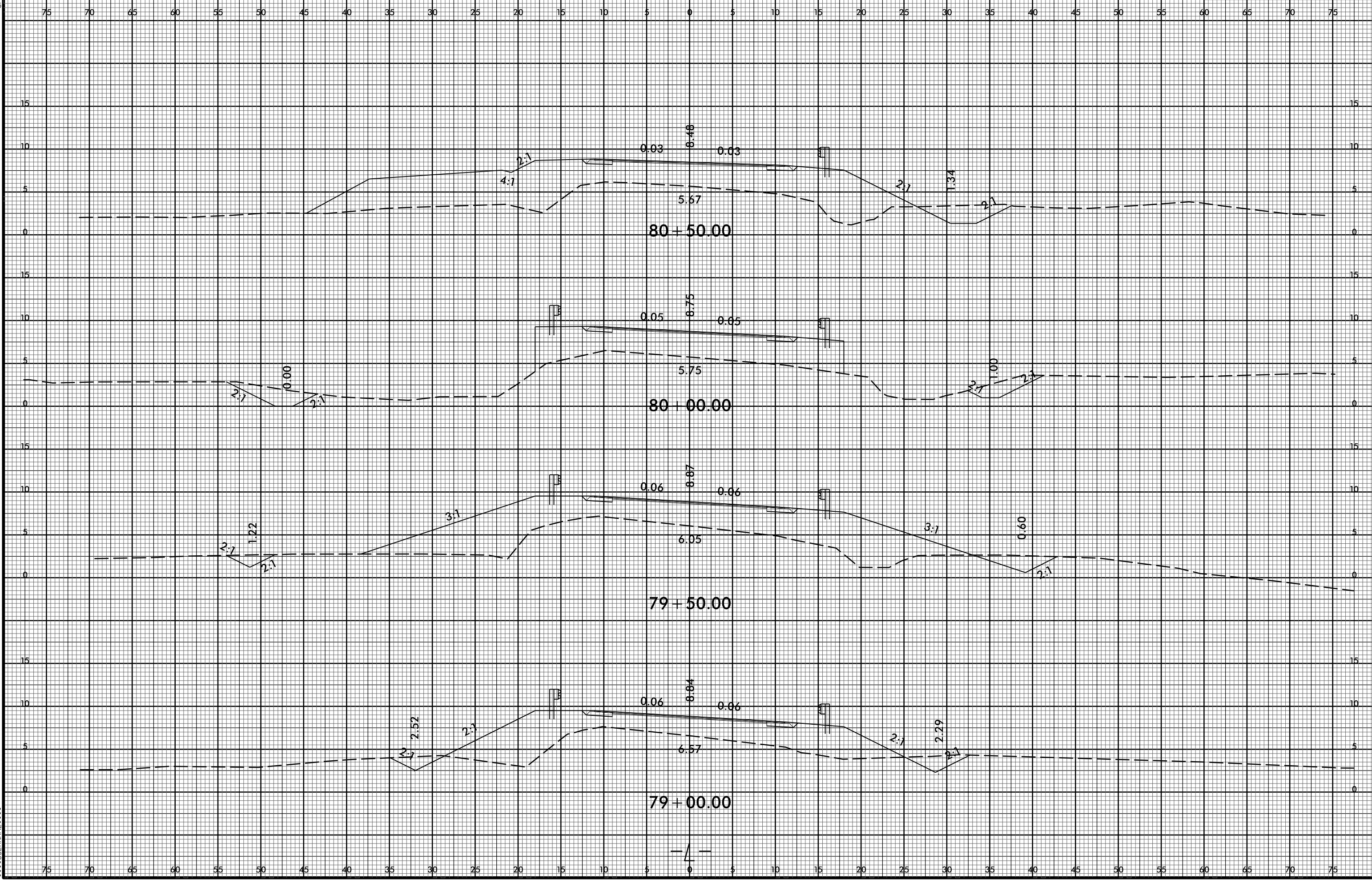


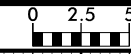




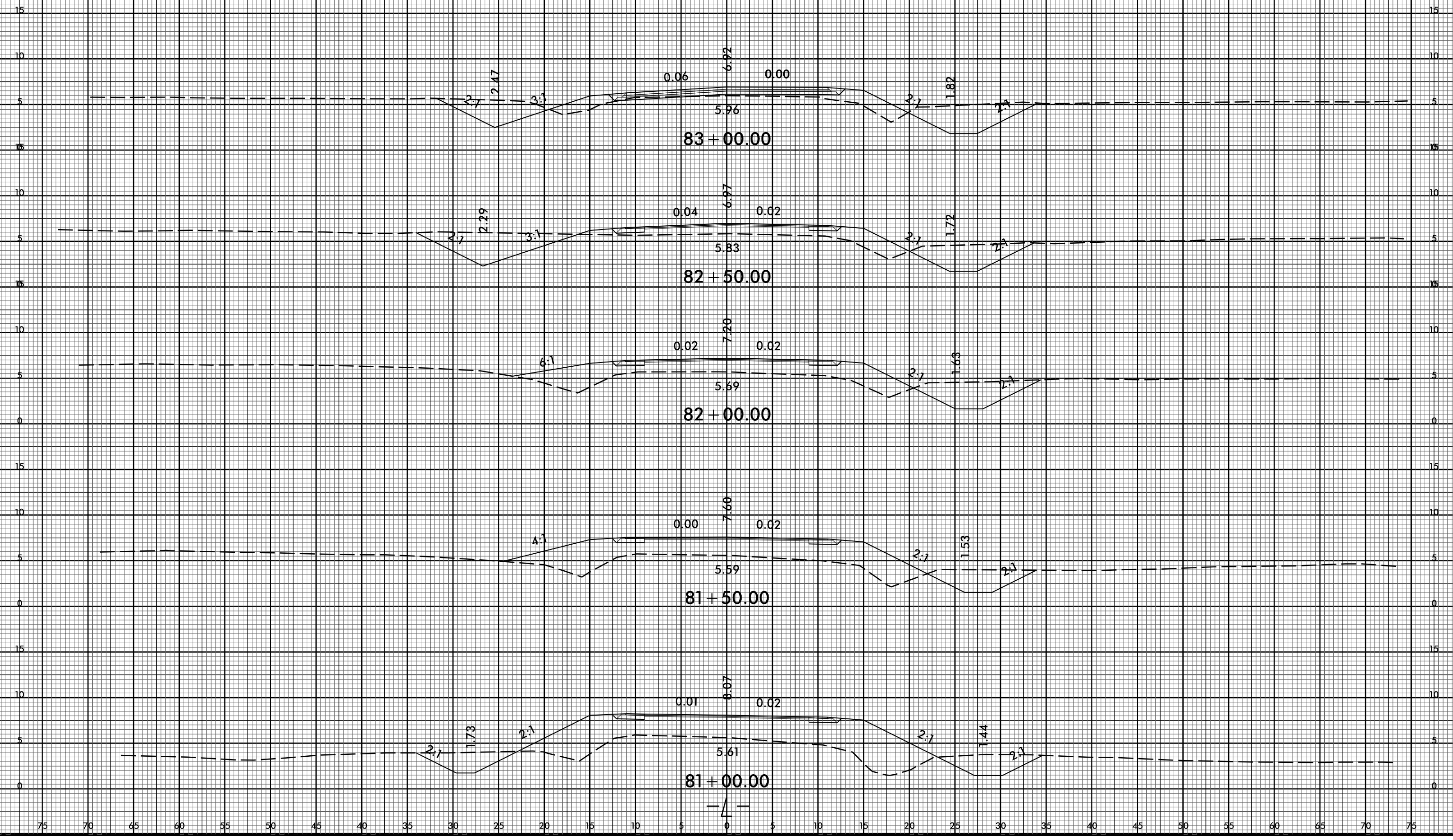




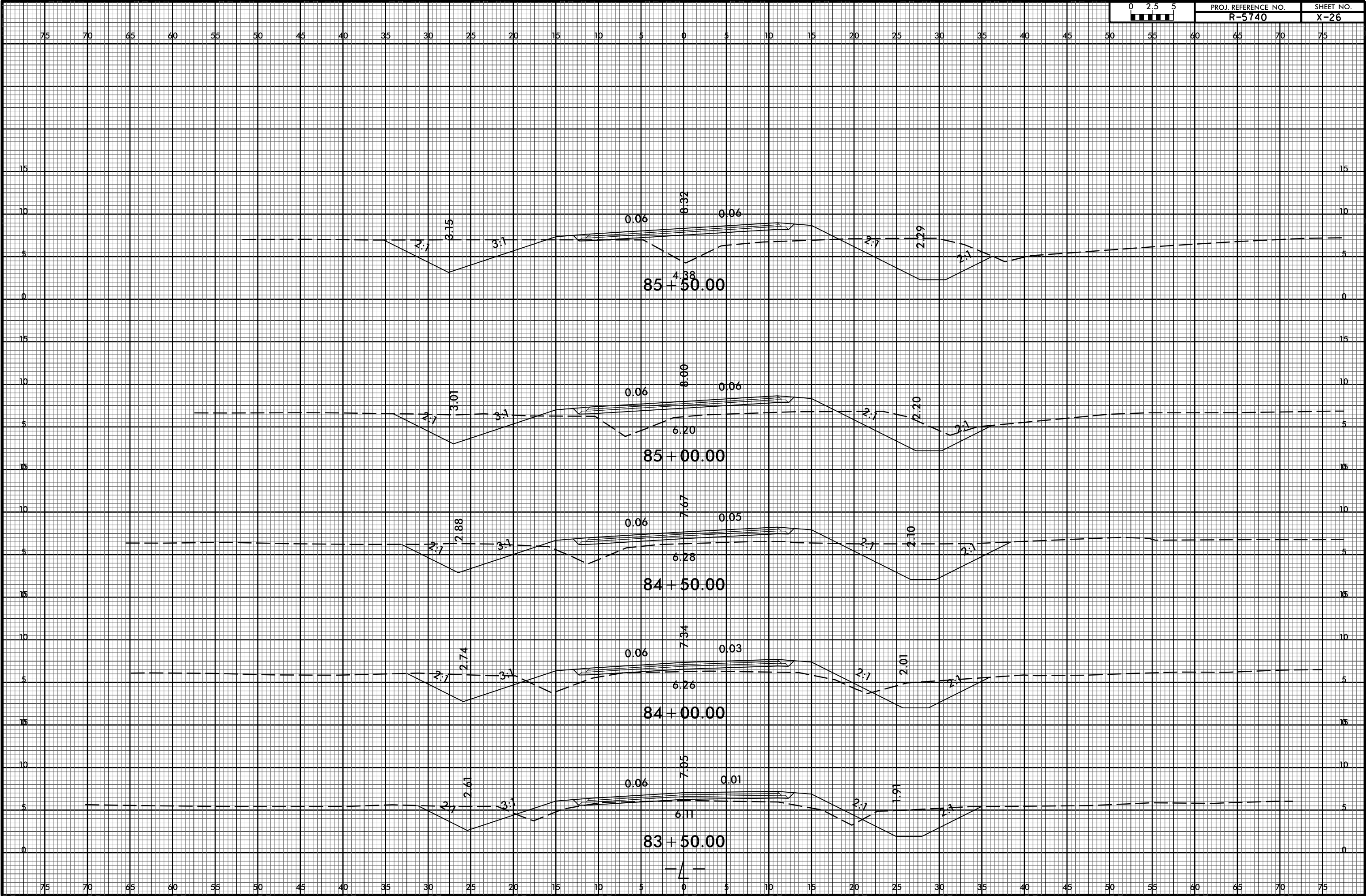


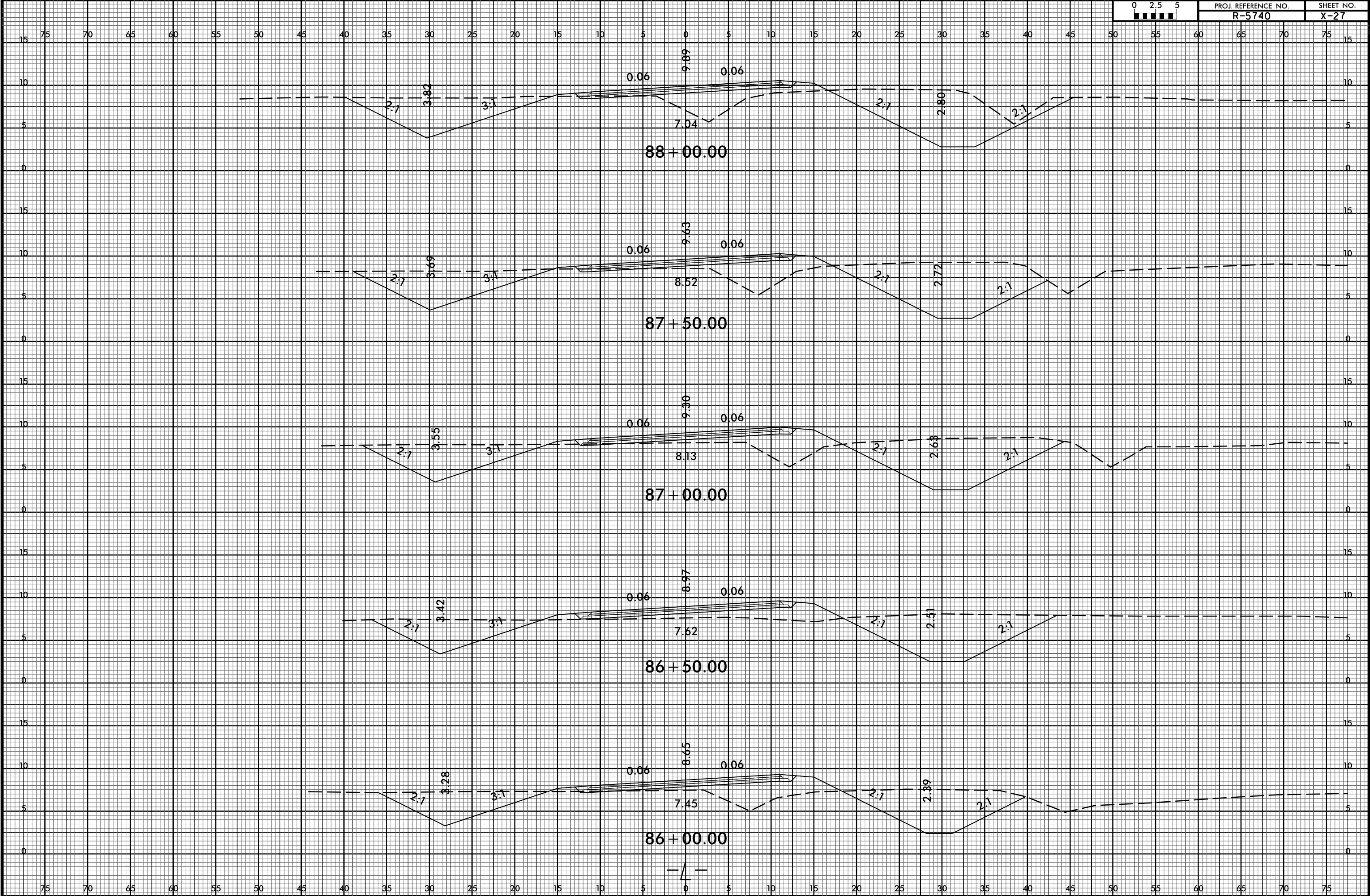
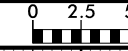


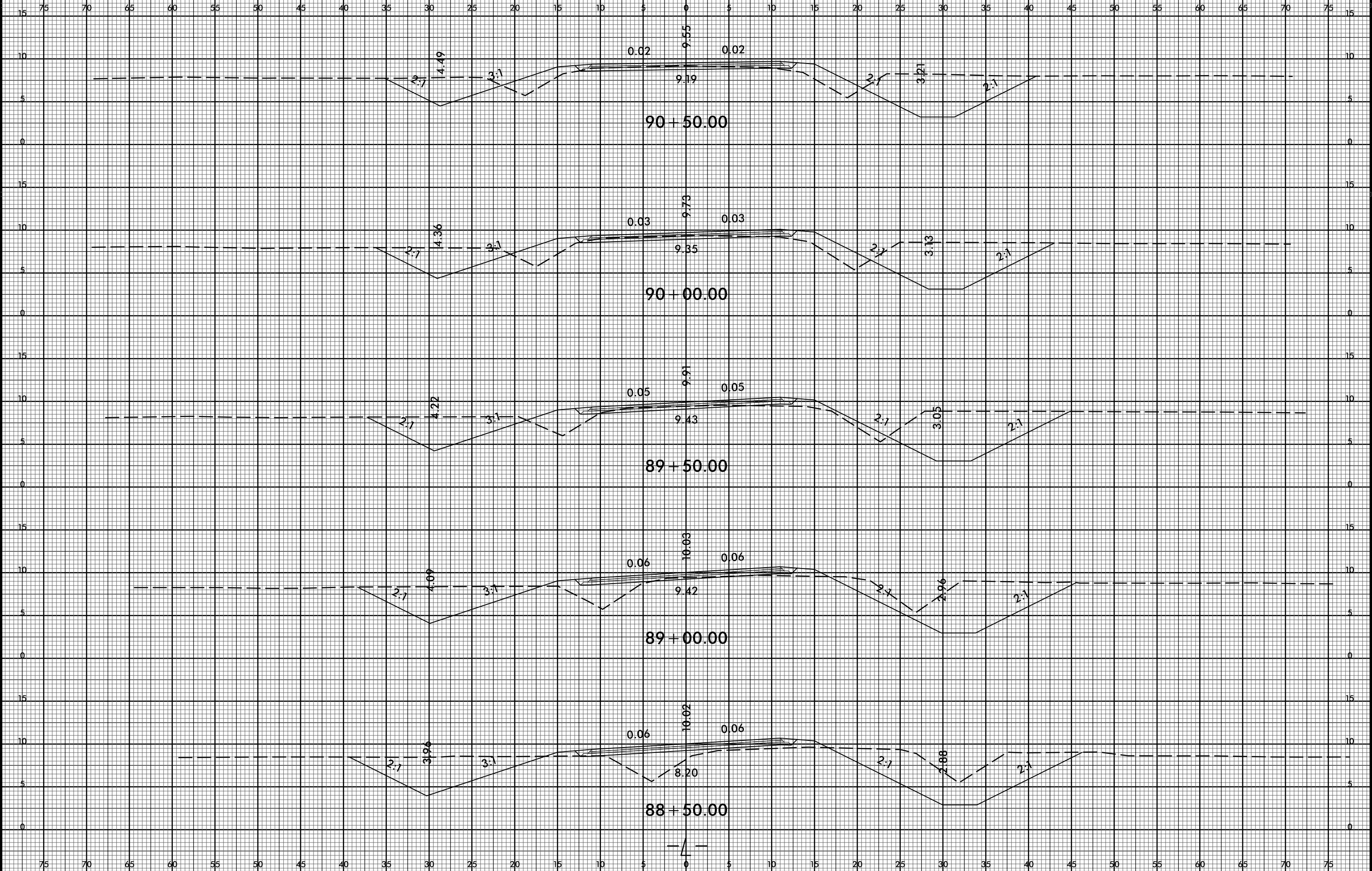
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



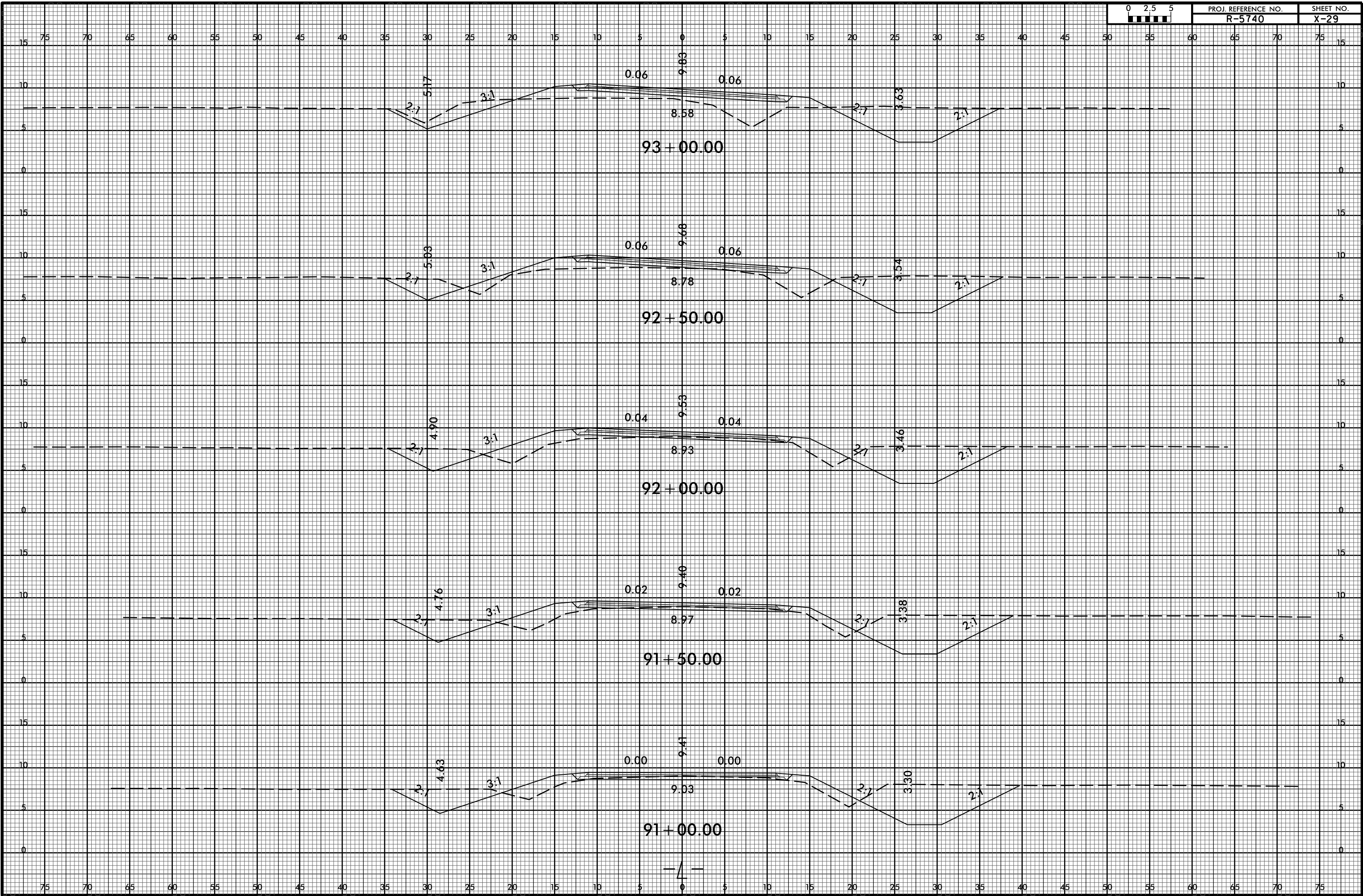
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

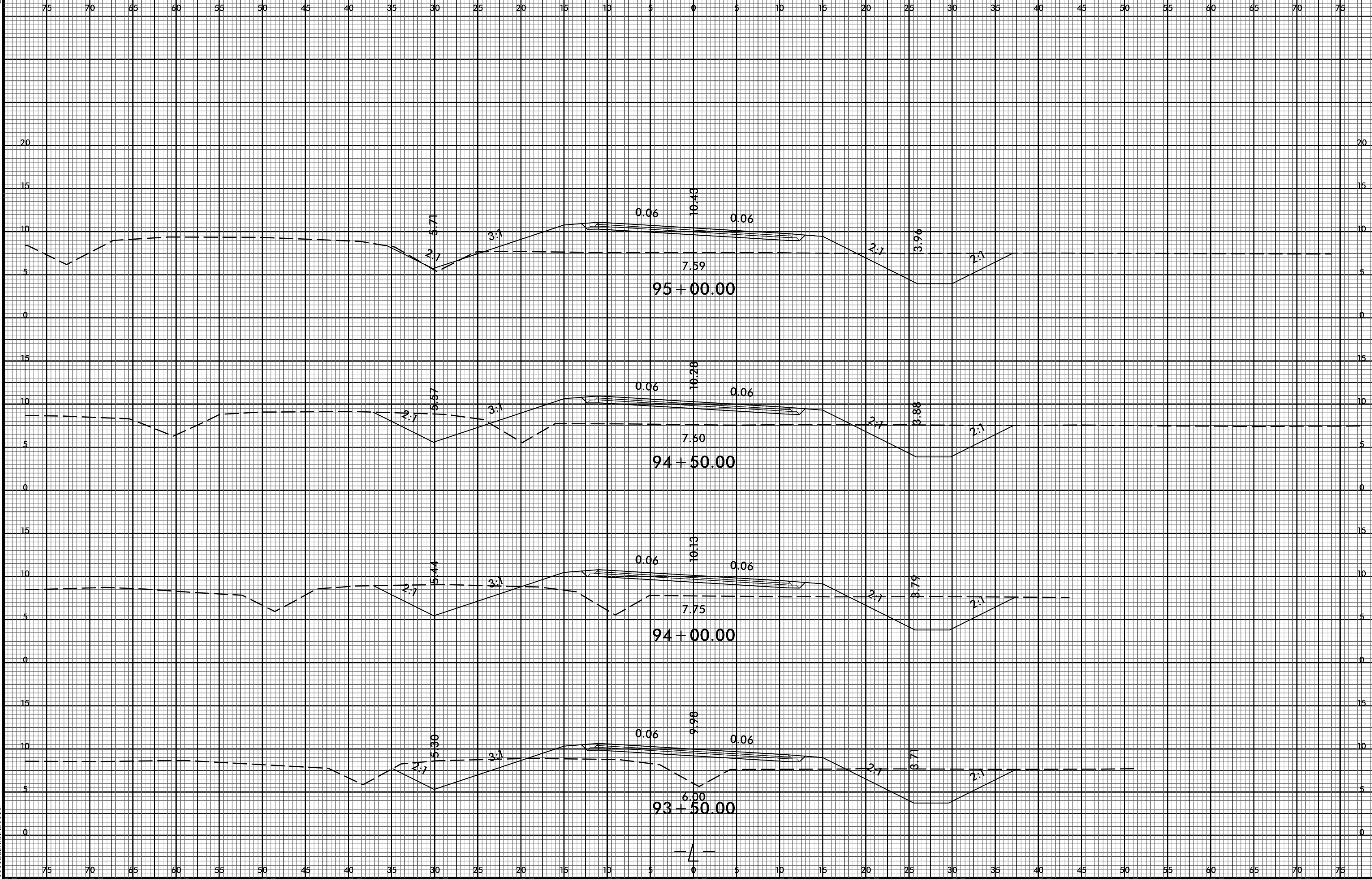
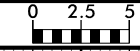


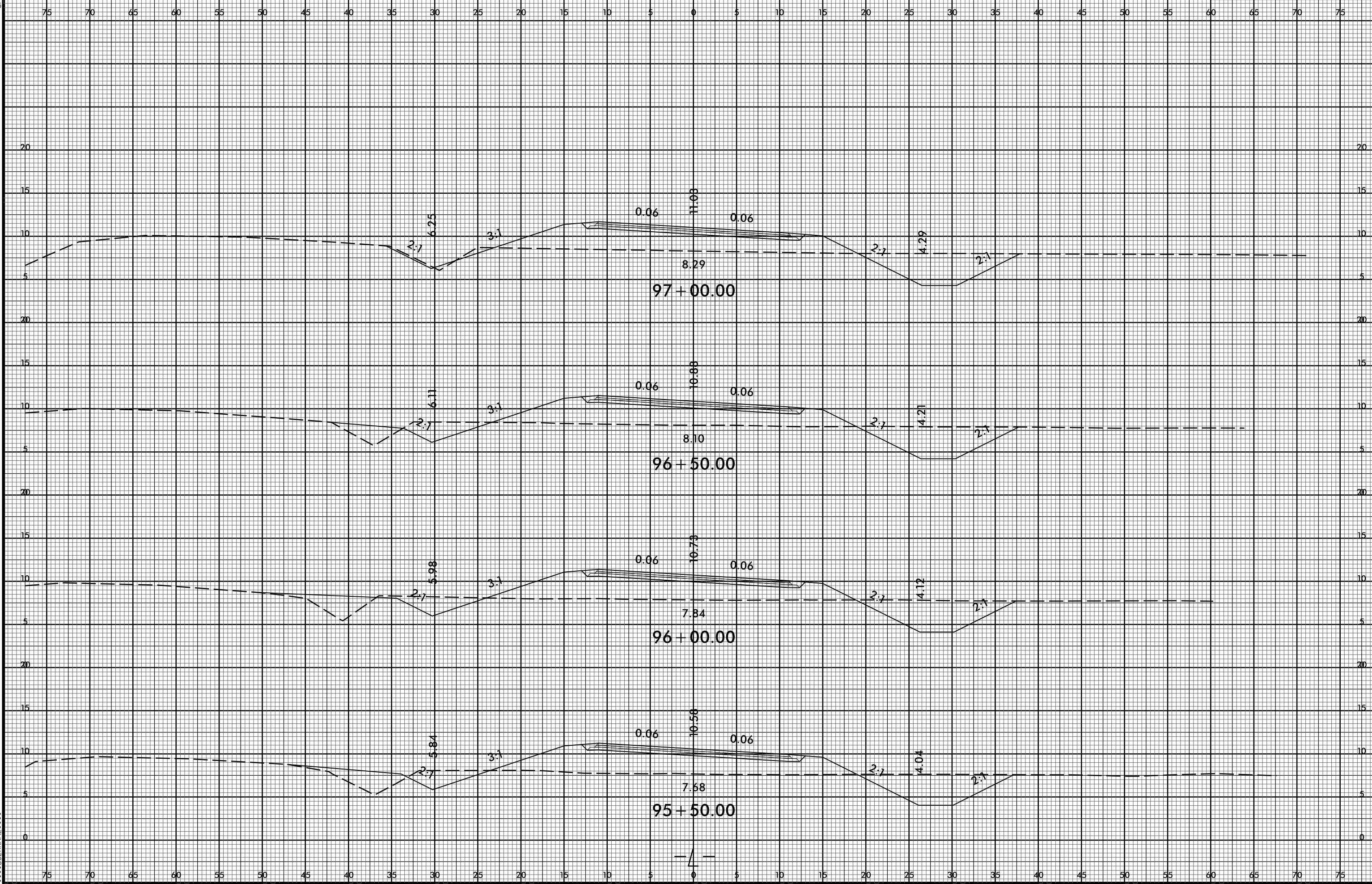


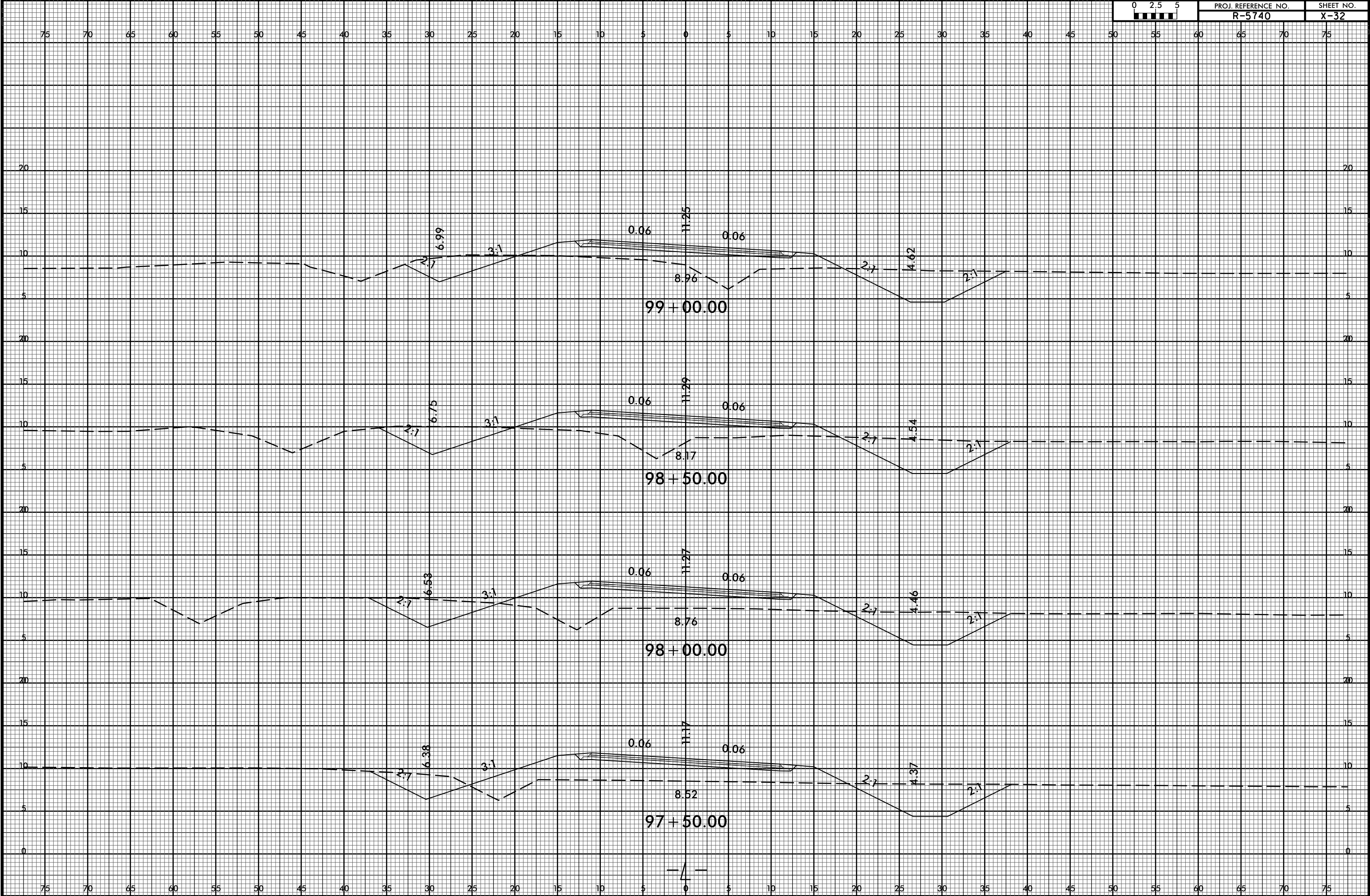


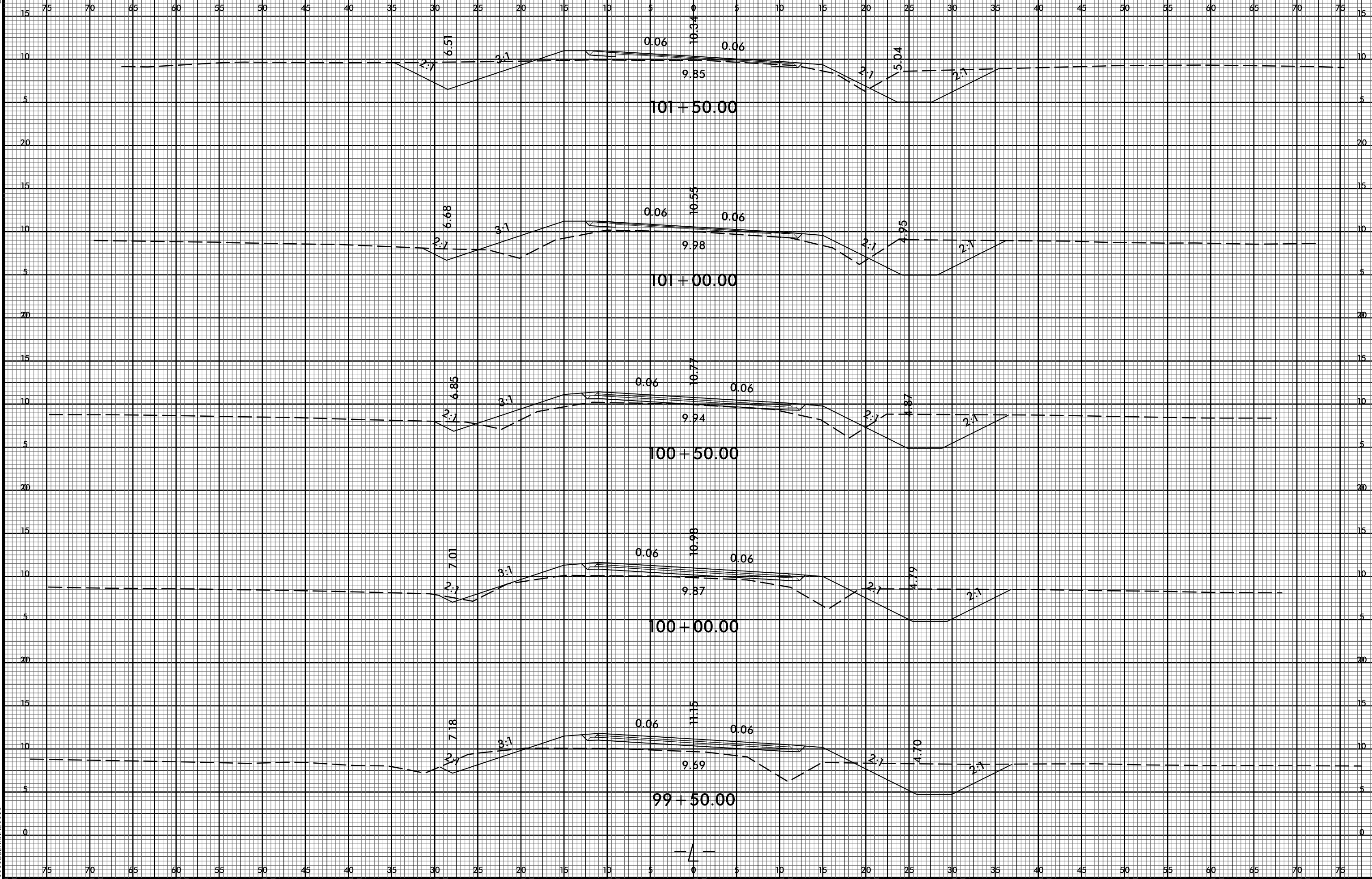
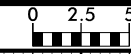


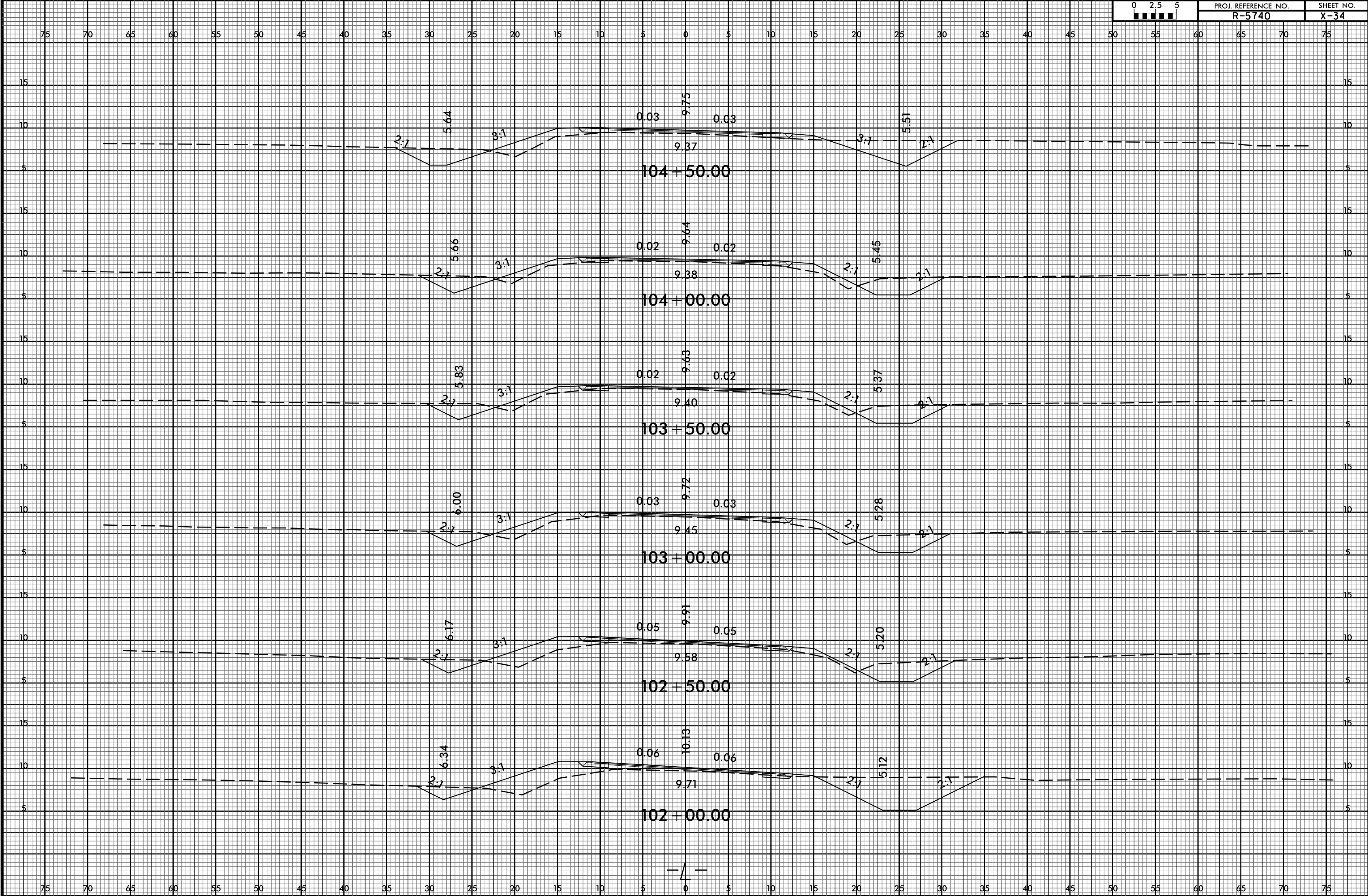


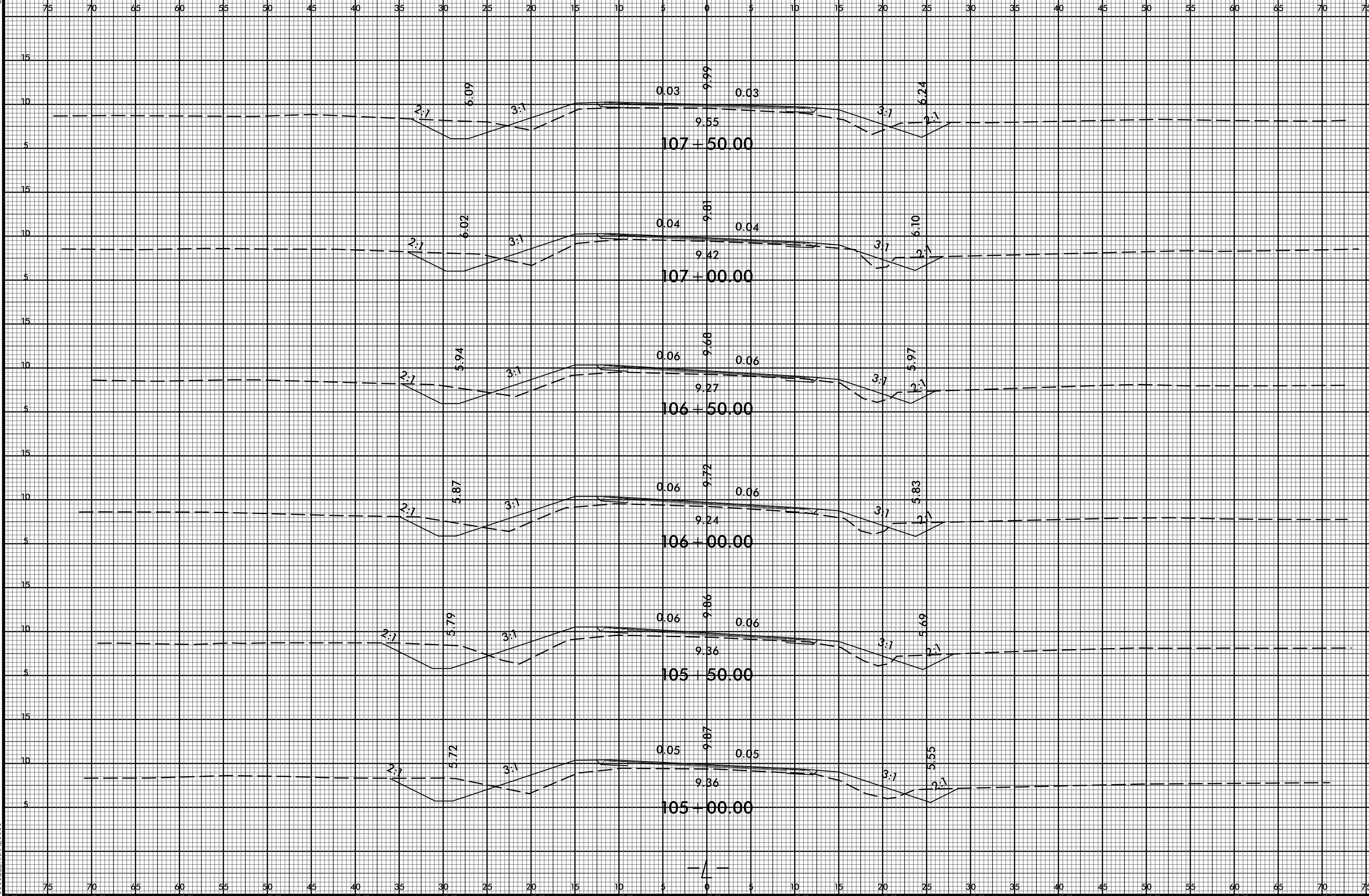
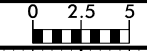


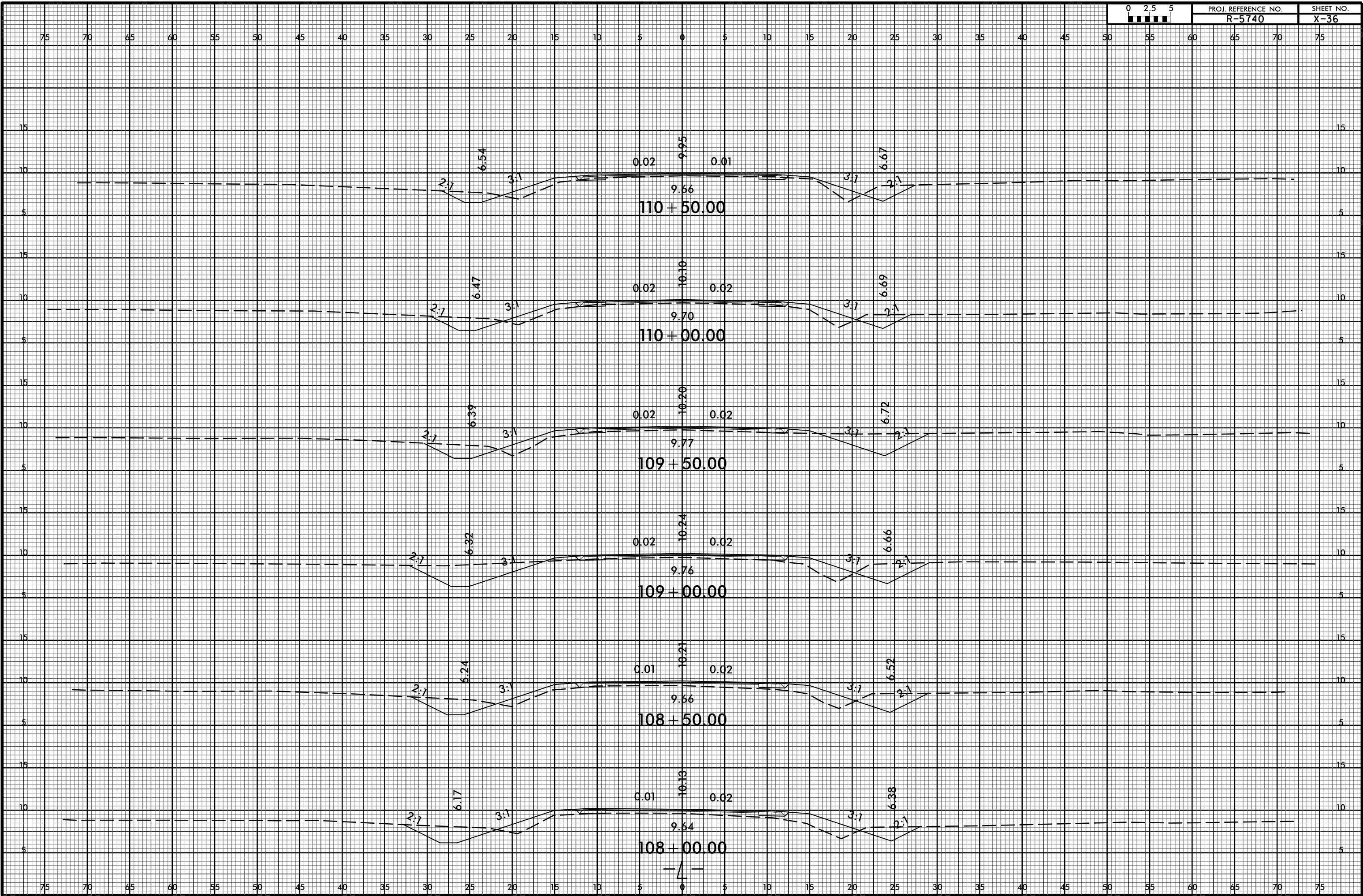




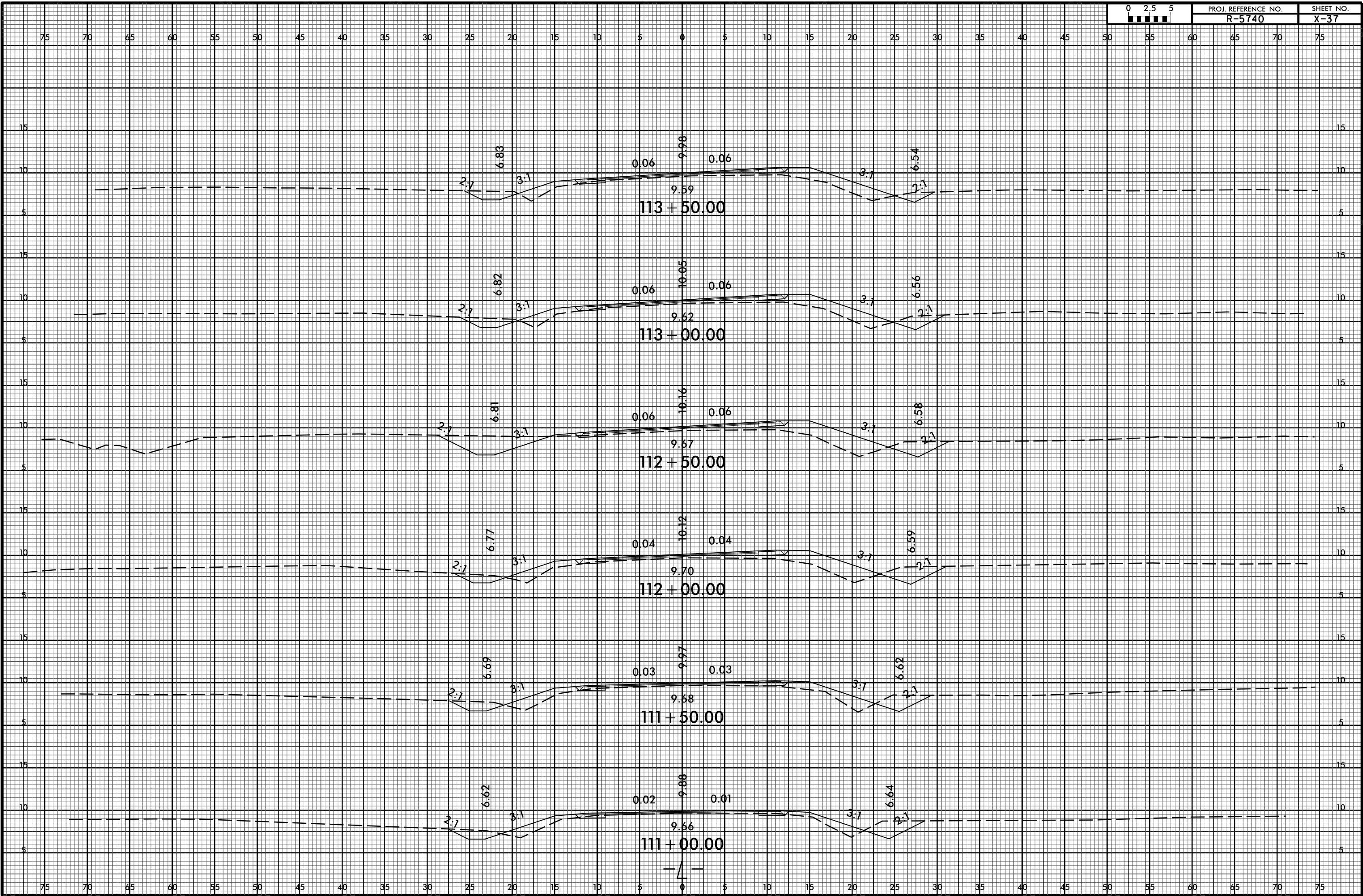


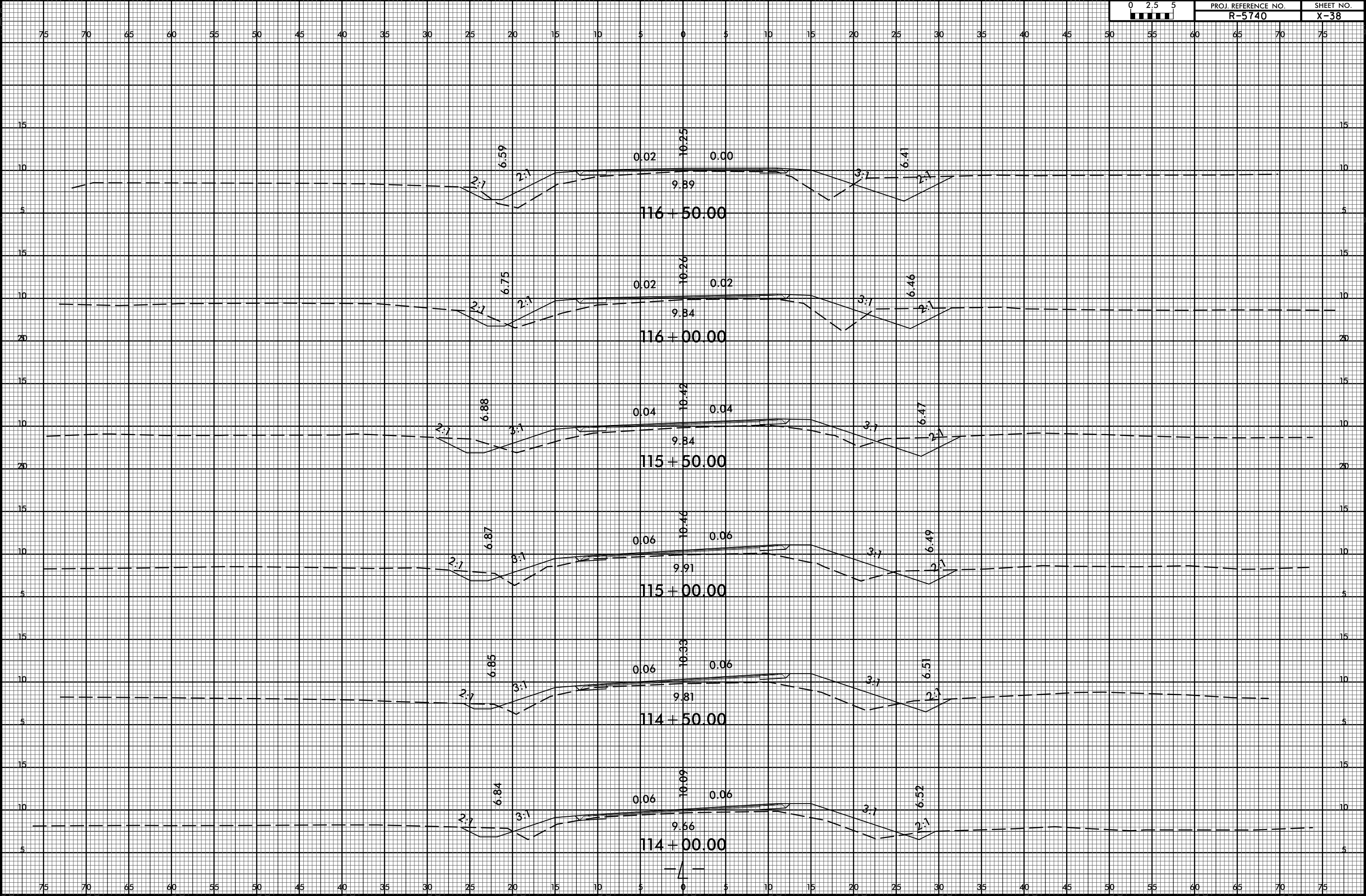
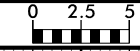


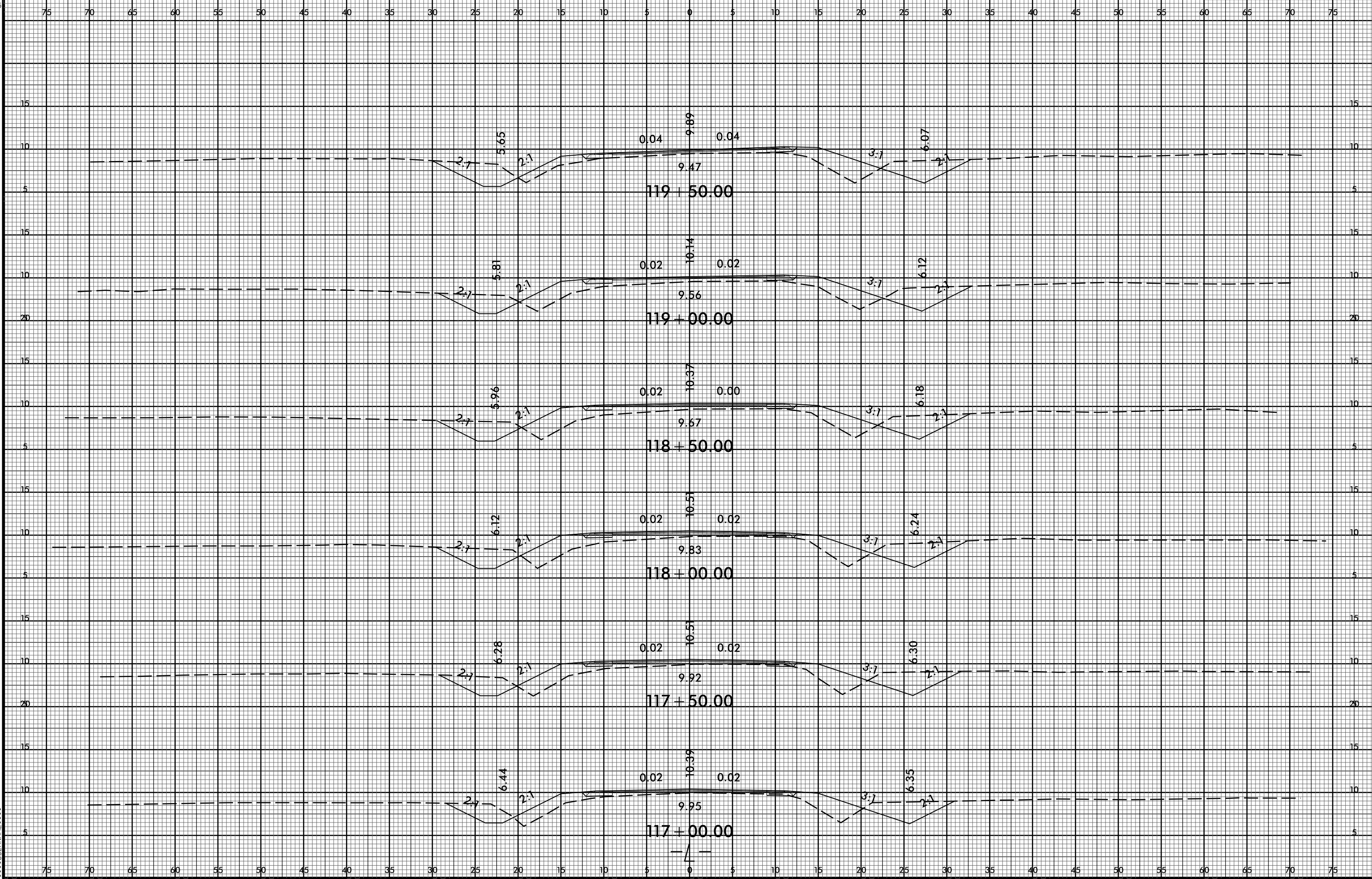


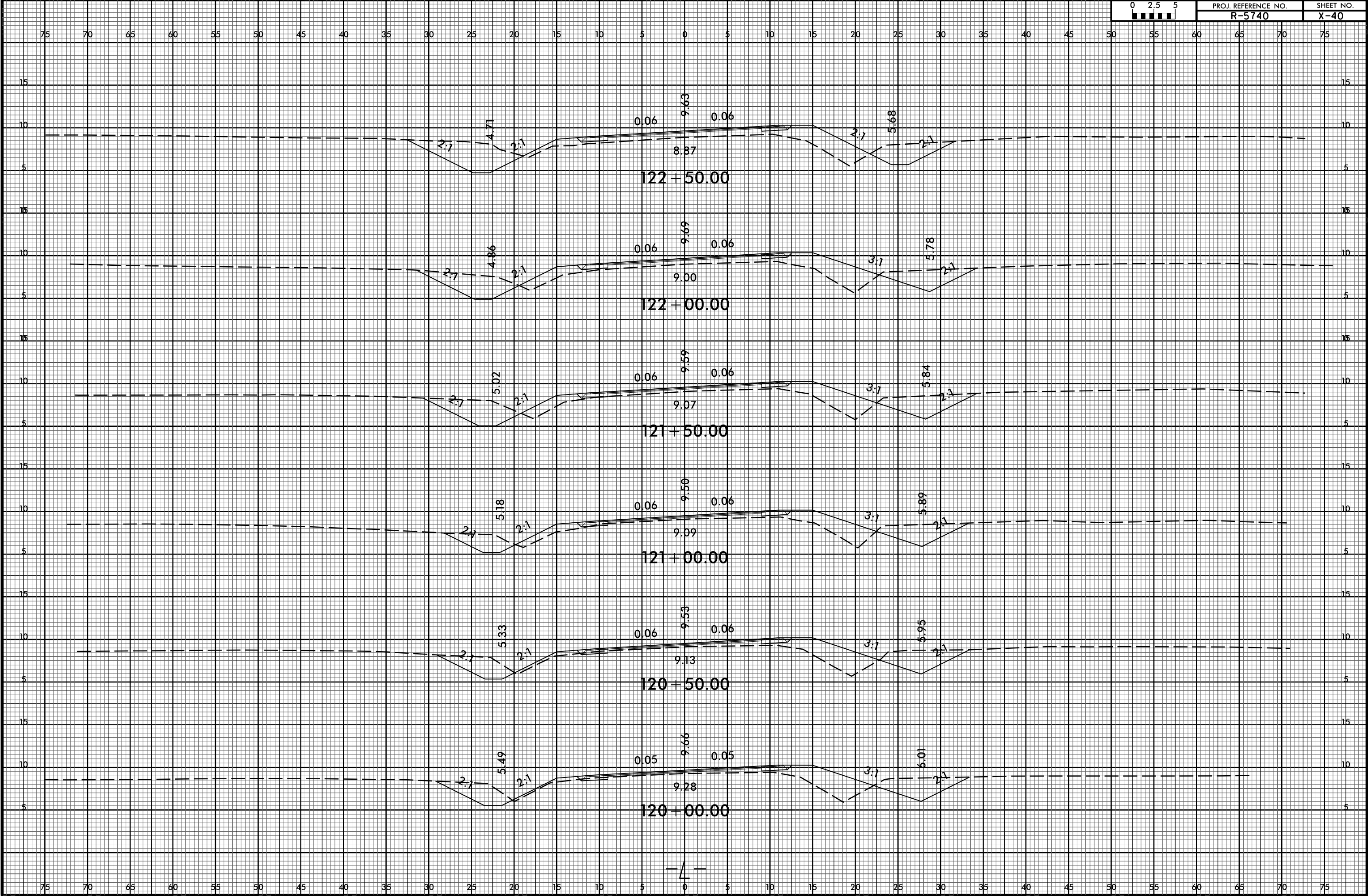
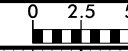


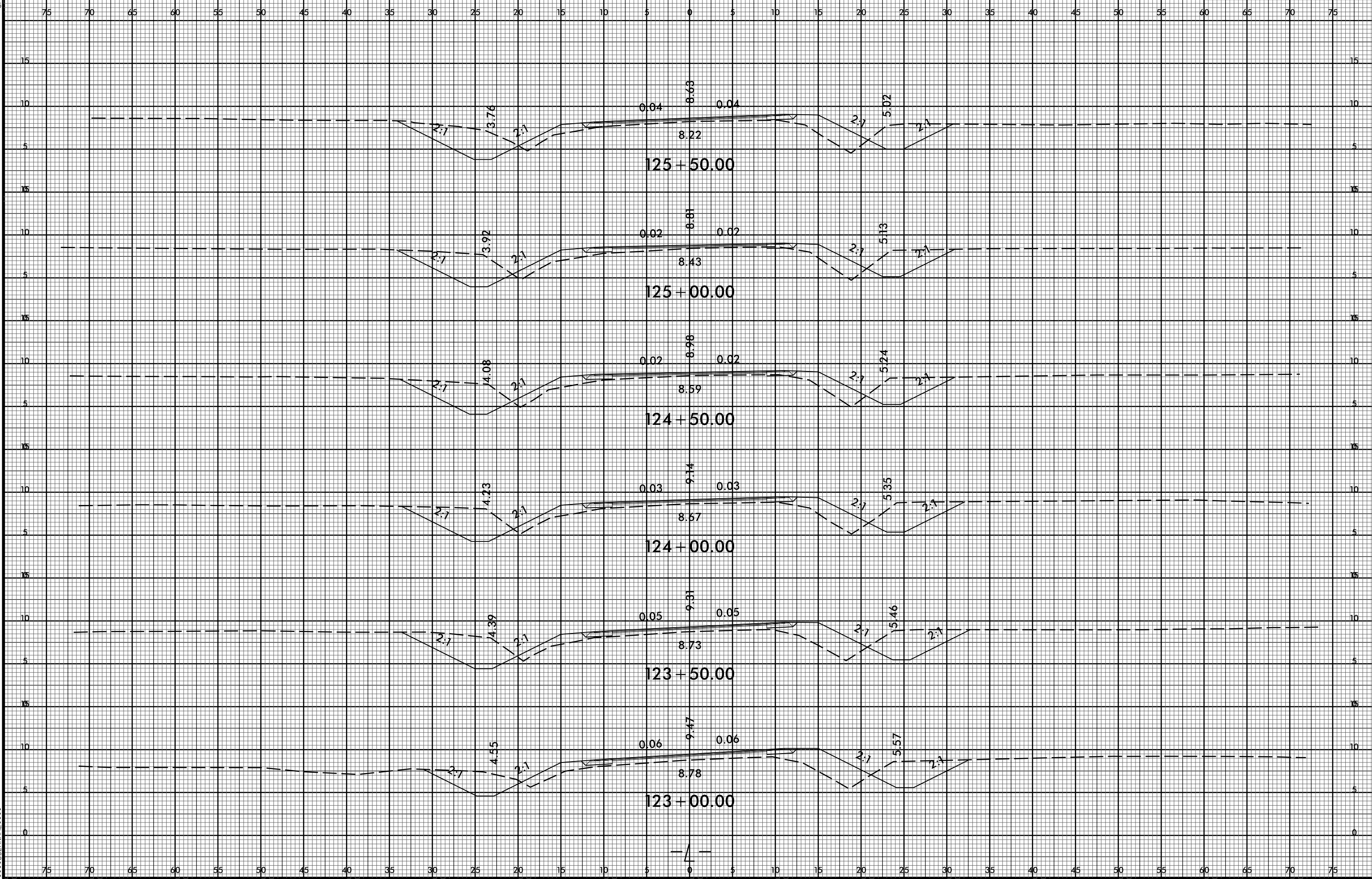
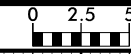










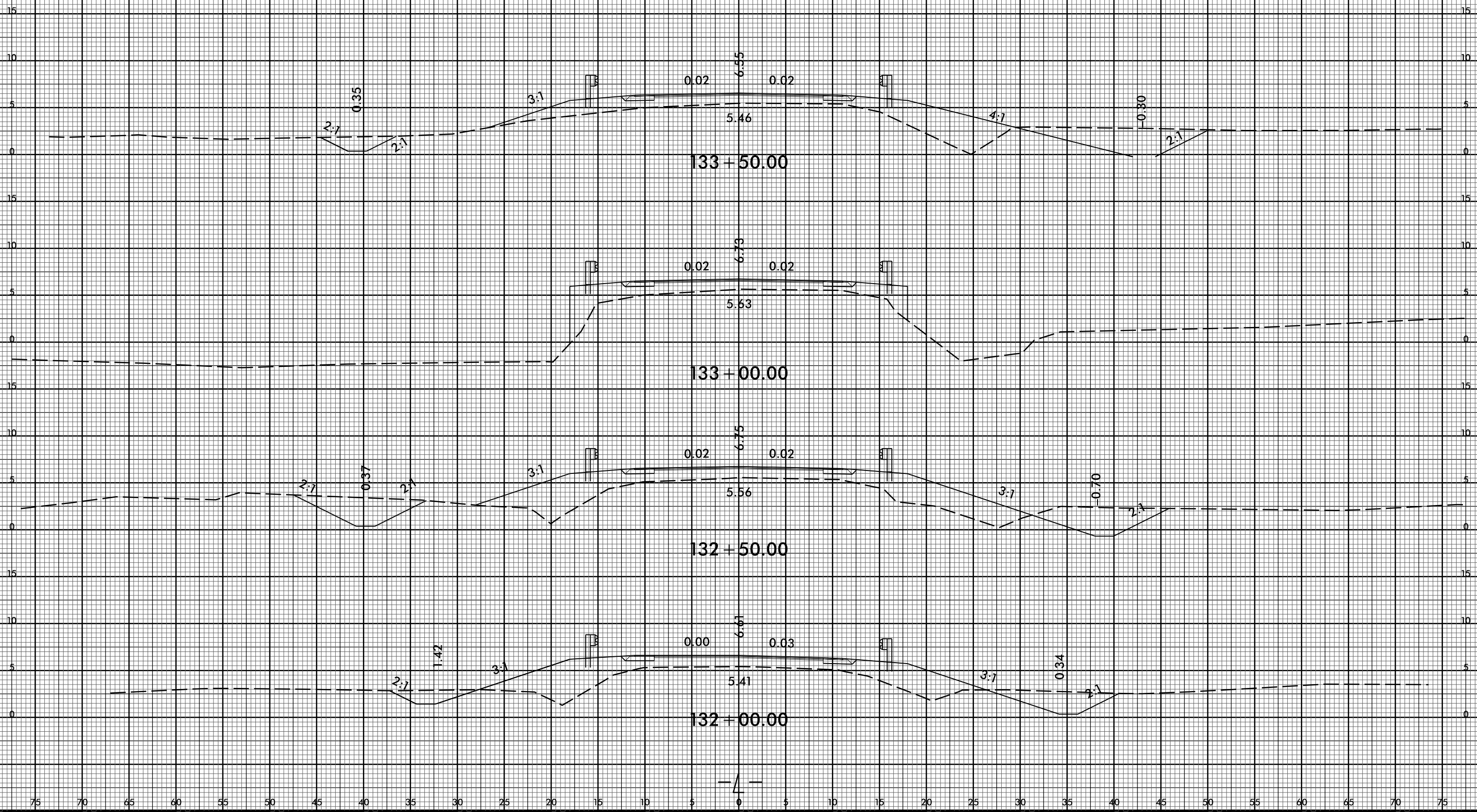




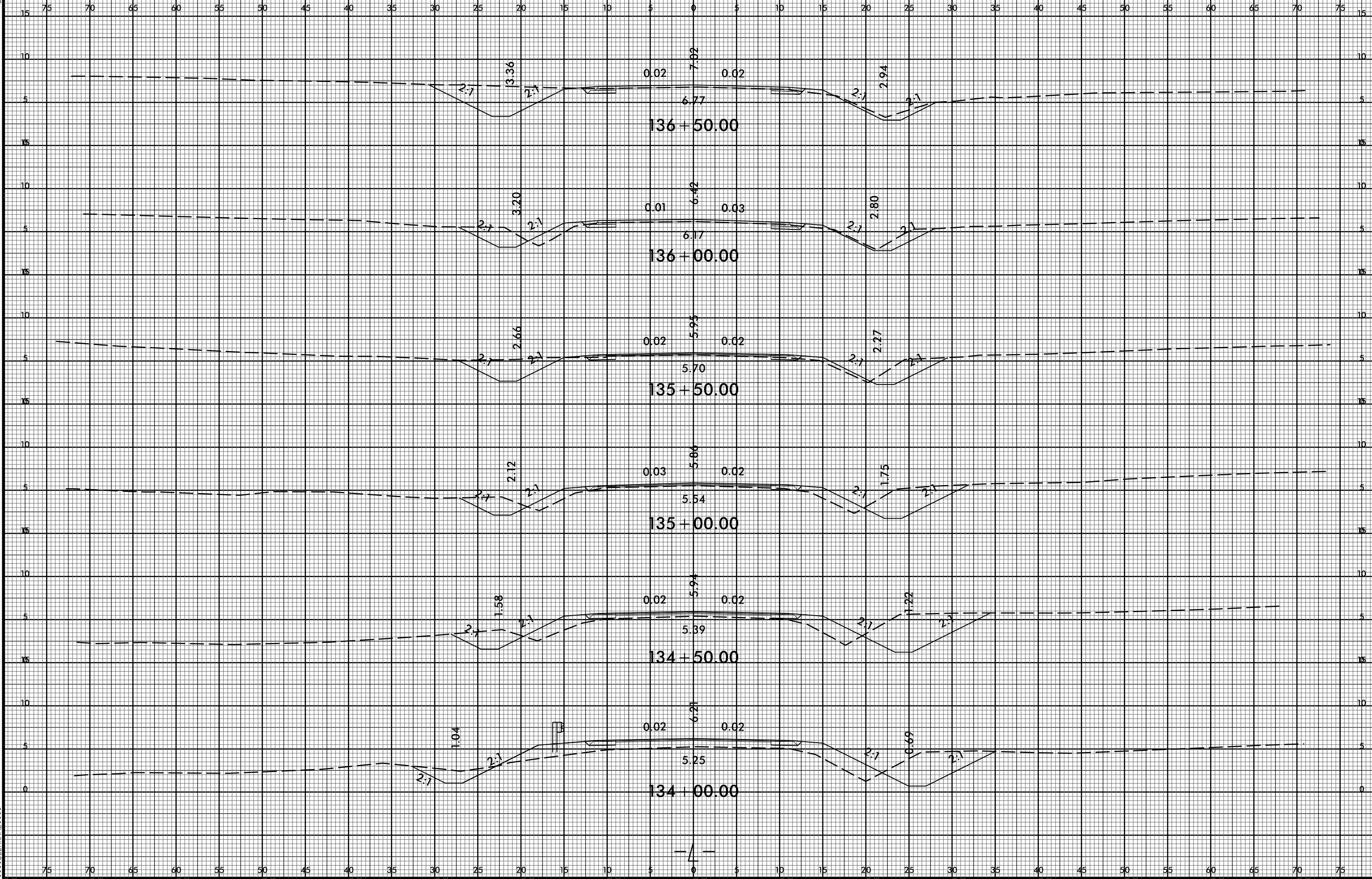
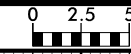




75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

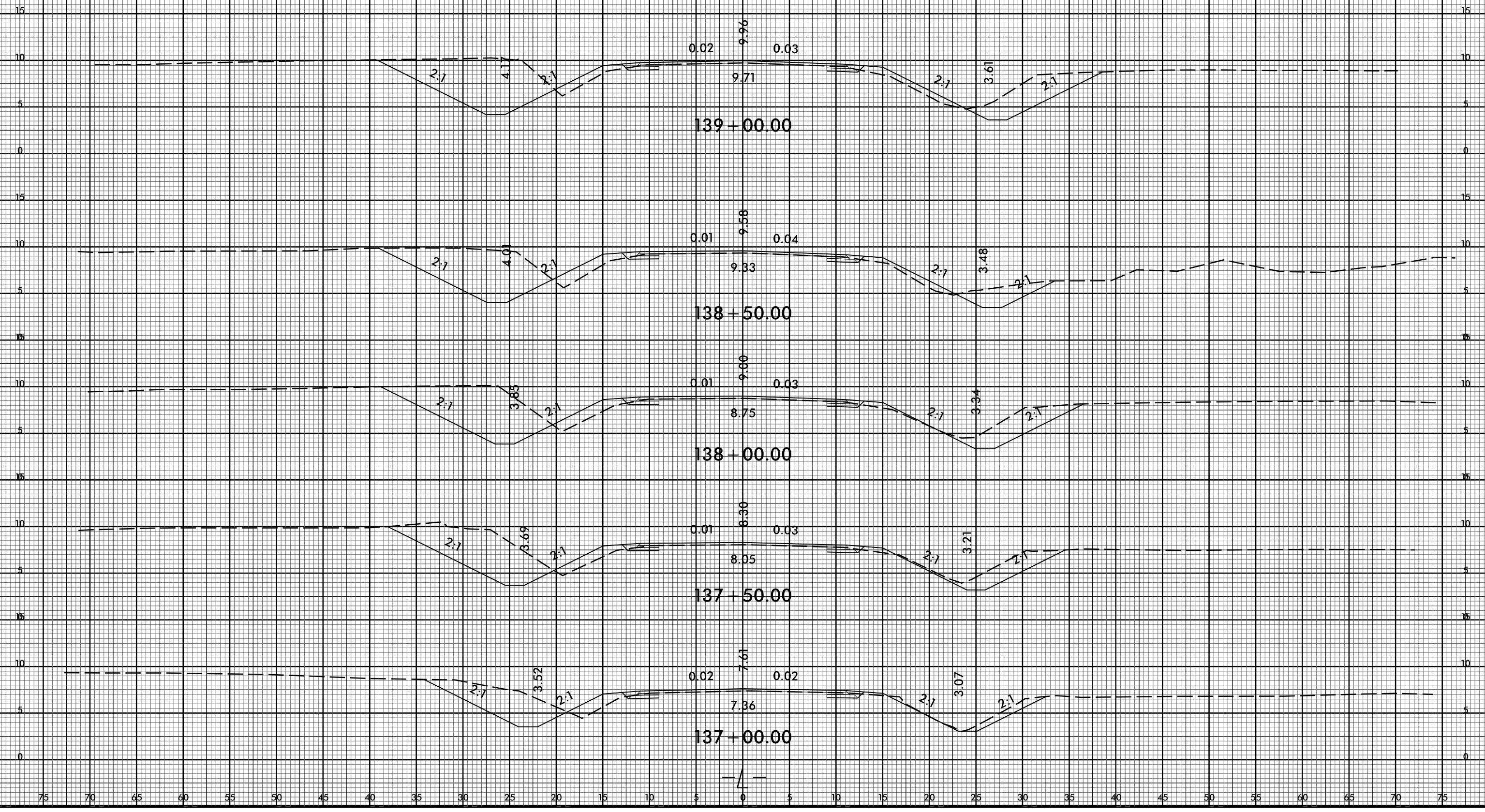


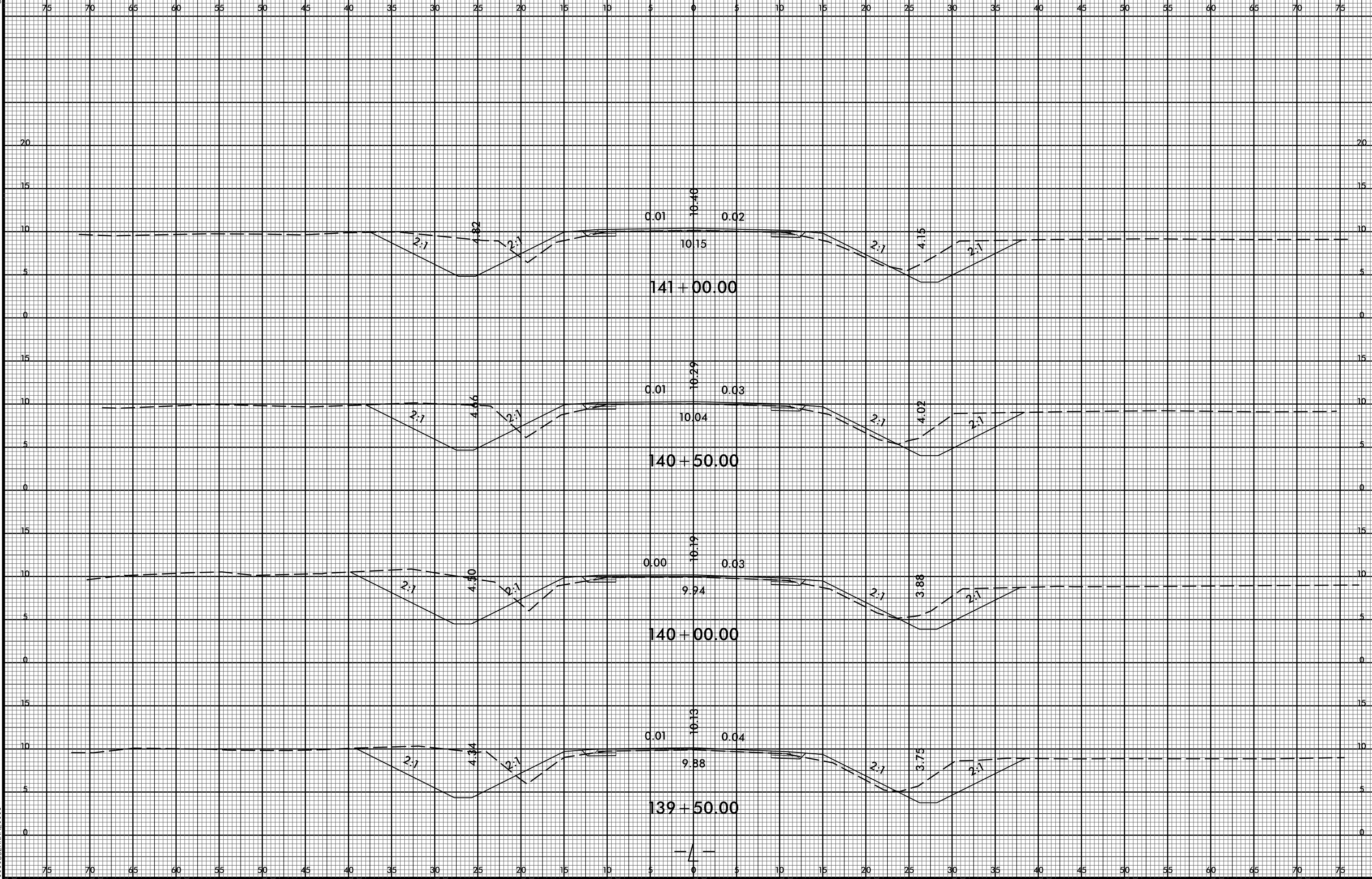
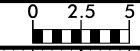




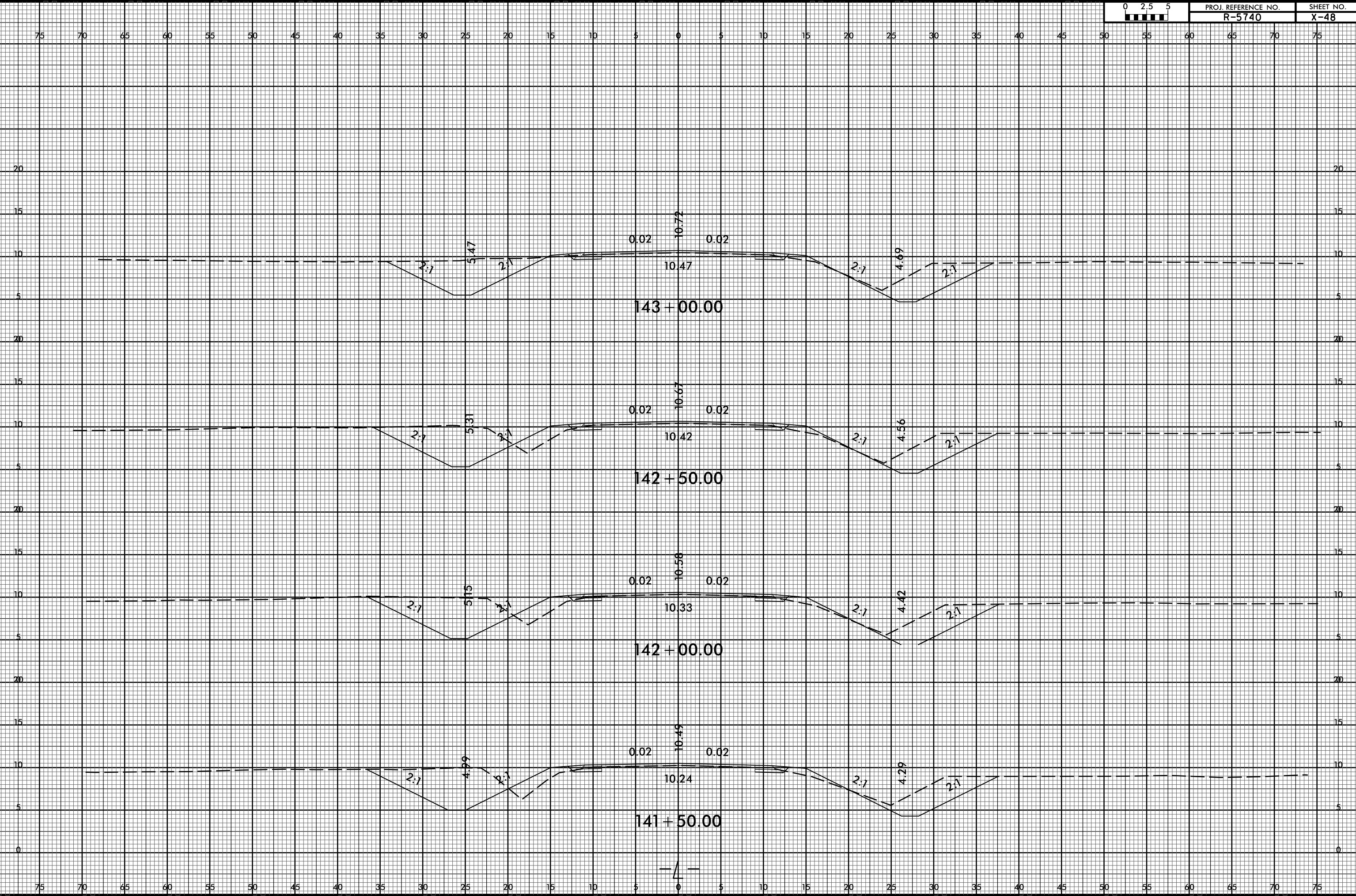


75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

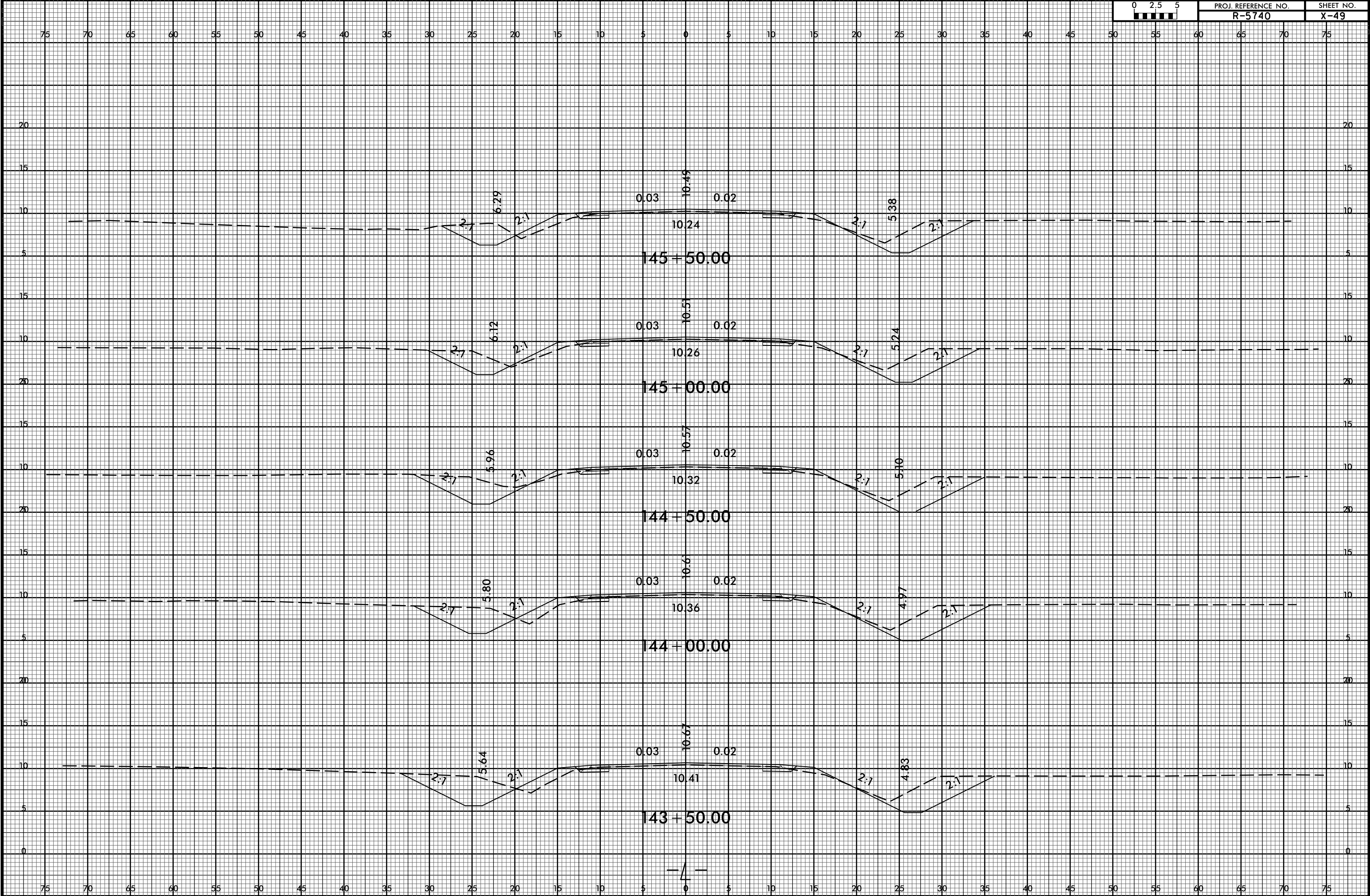


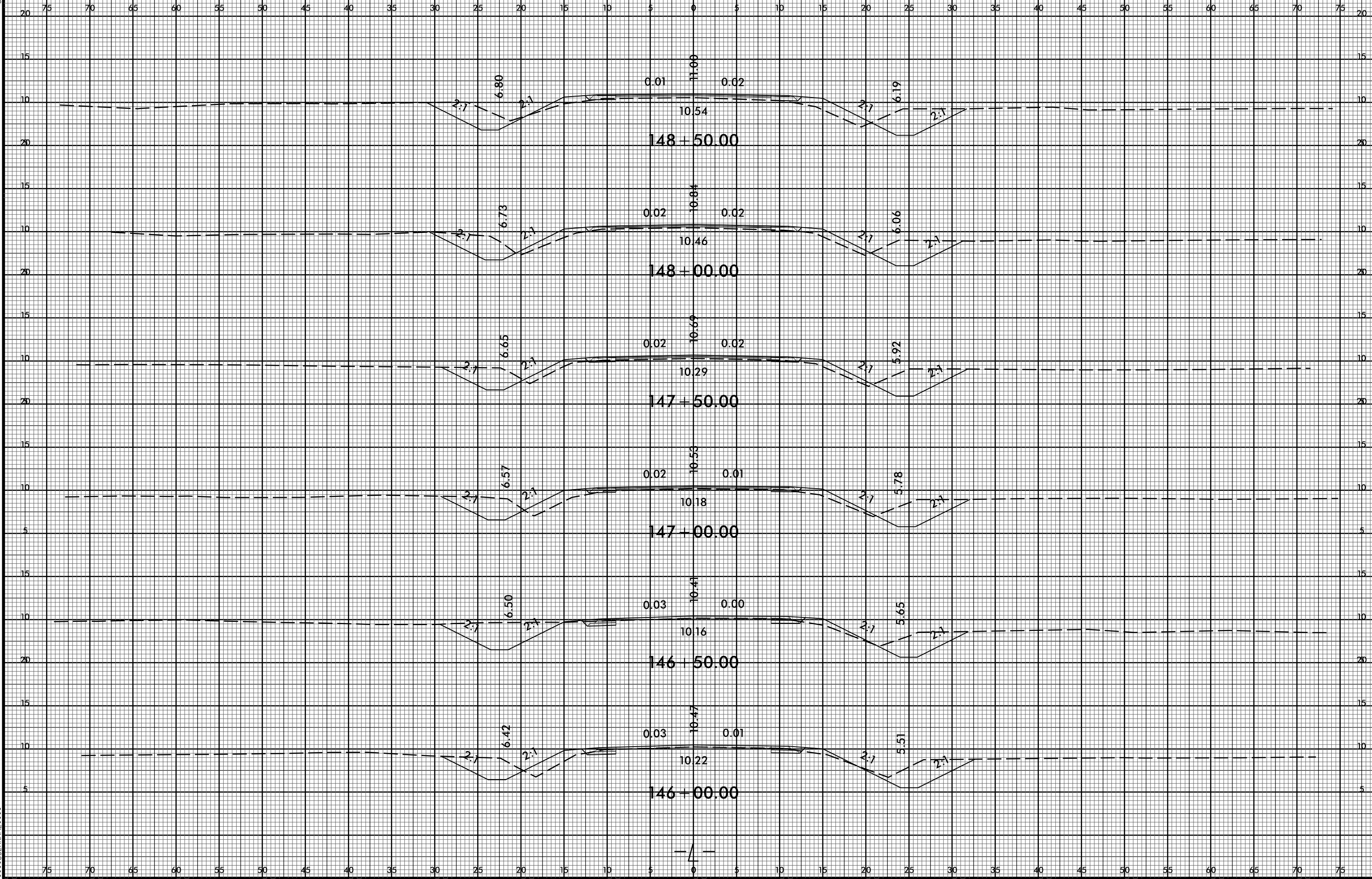
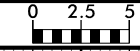


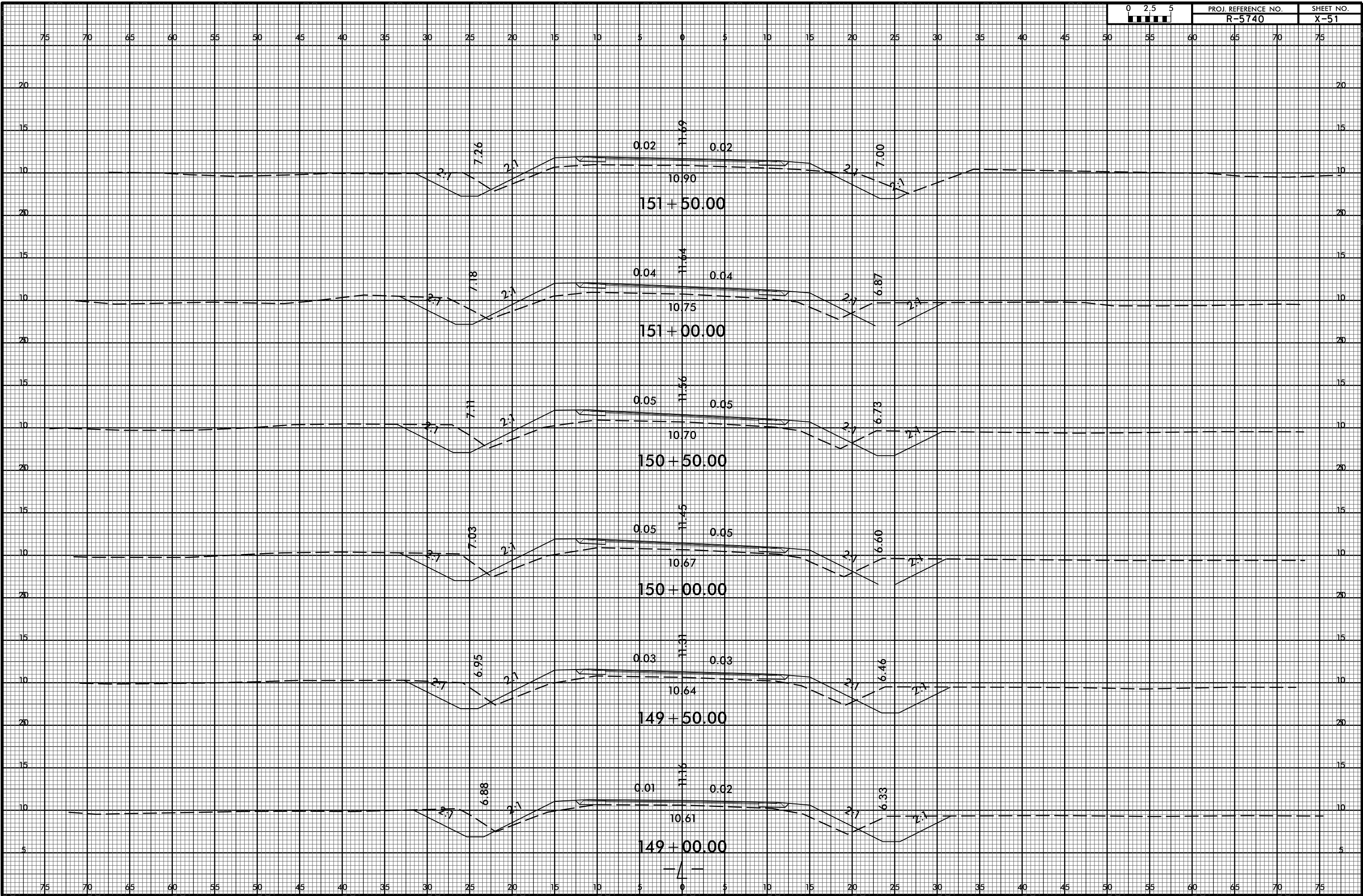
6/23/16

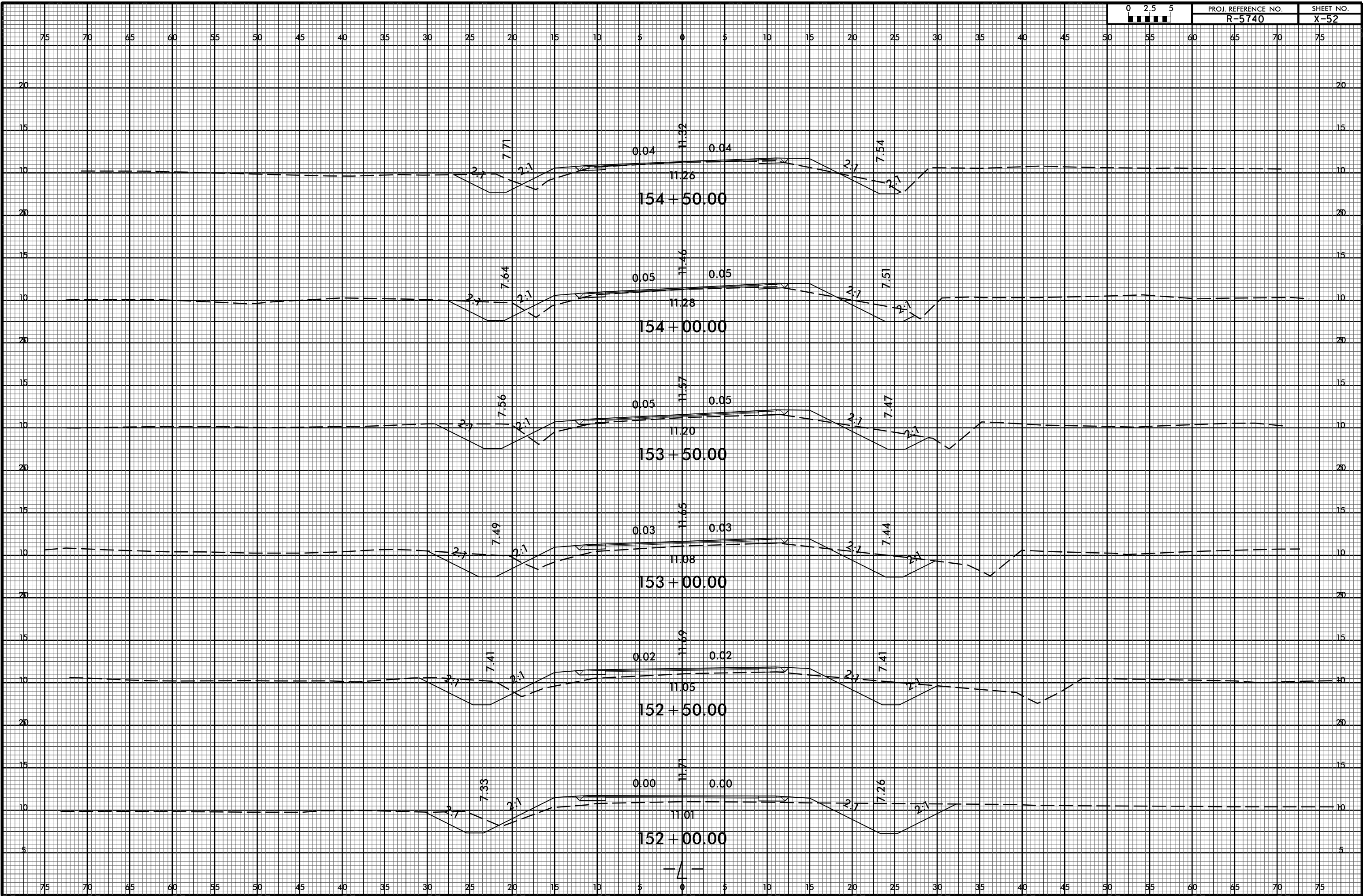


I:\AN-2020\0509\RAY\PROJECTS\5740.Rdy.xpl.dgn  
RAY\PROJECTS\5740.Rdy.xpl.dgn  
RAY\PROJECTS\5740.Rdy.xpl.dgn

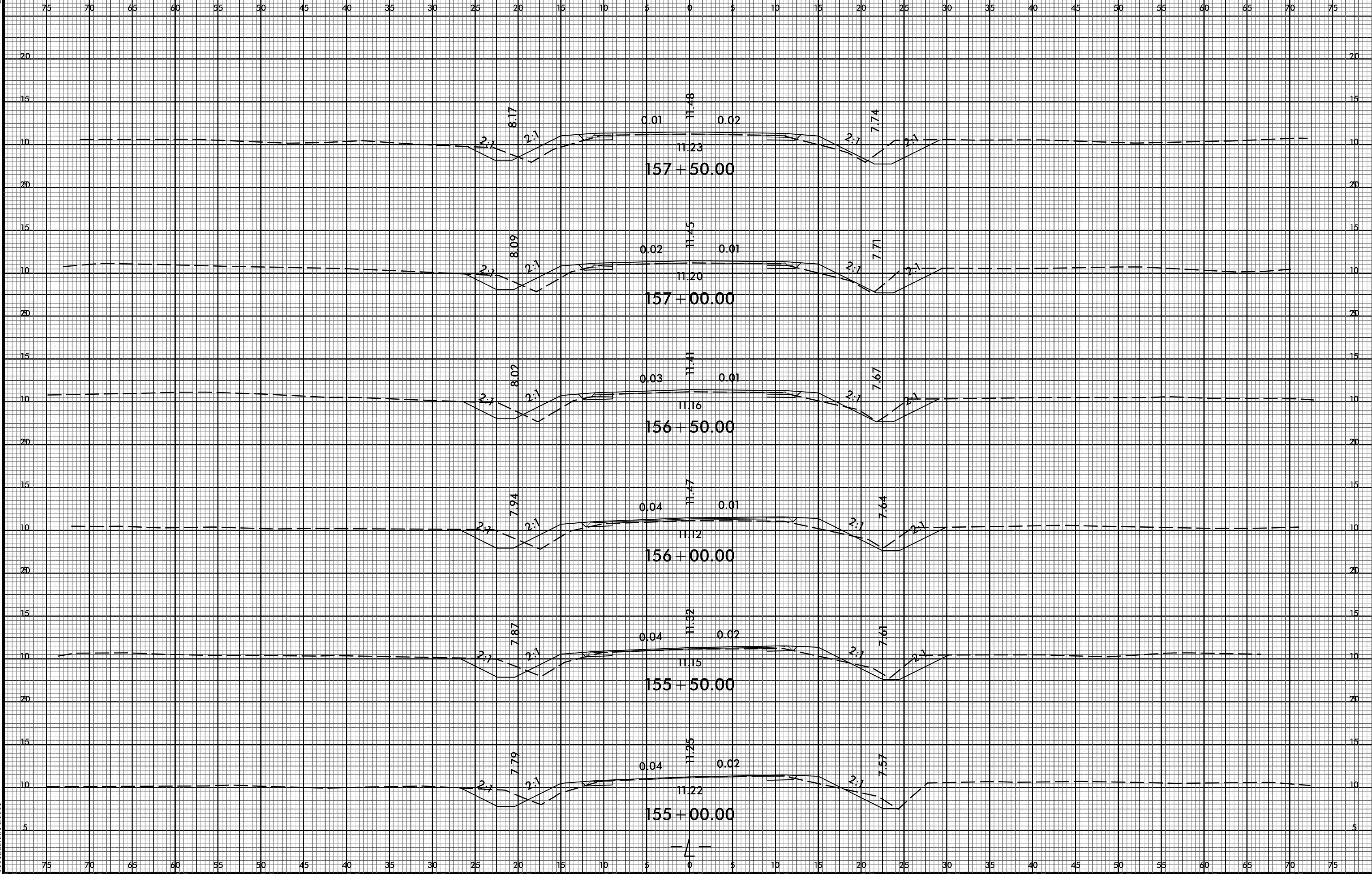
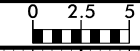


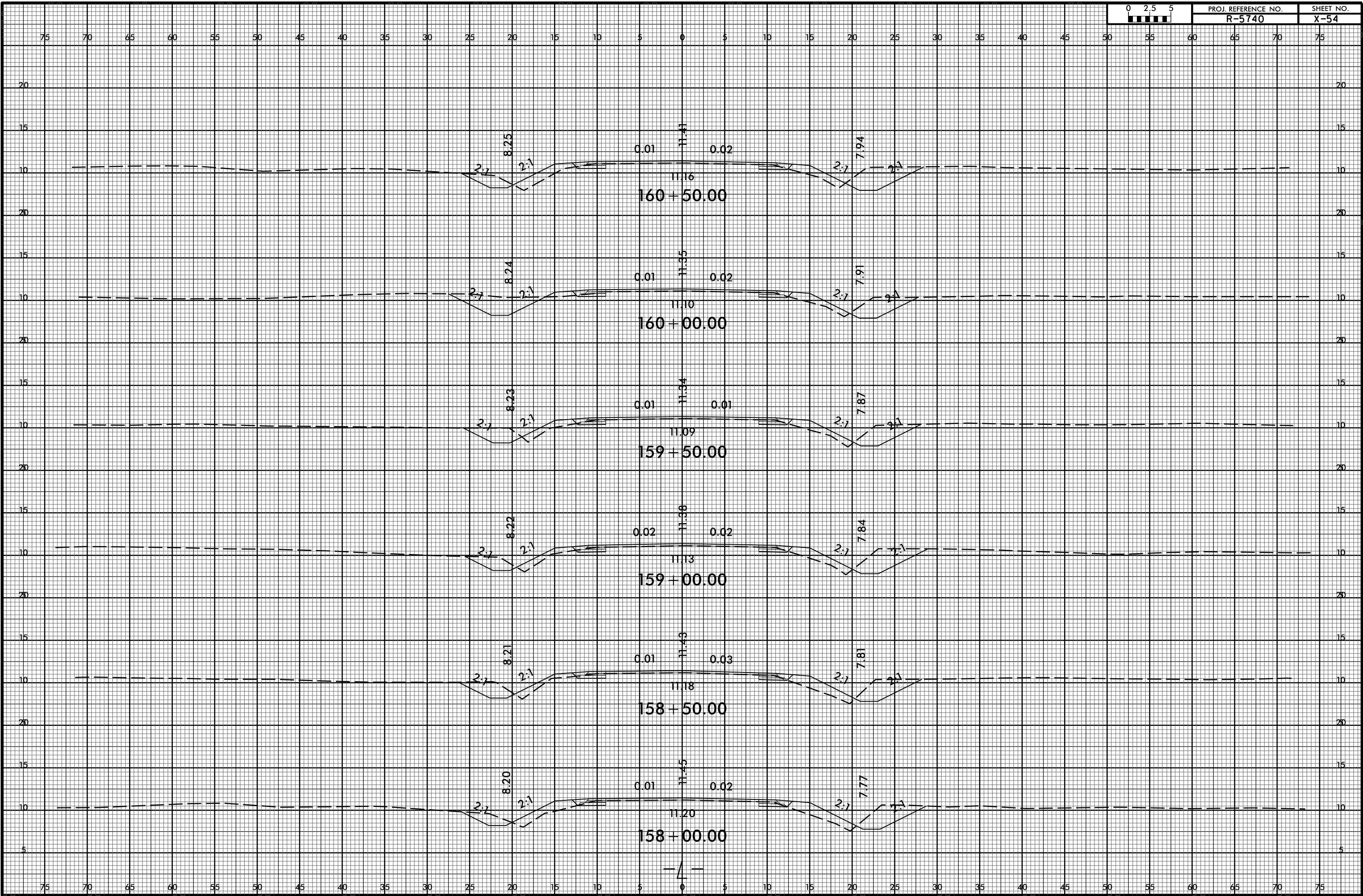


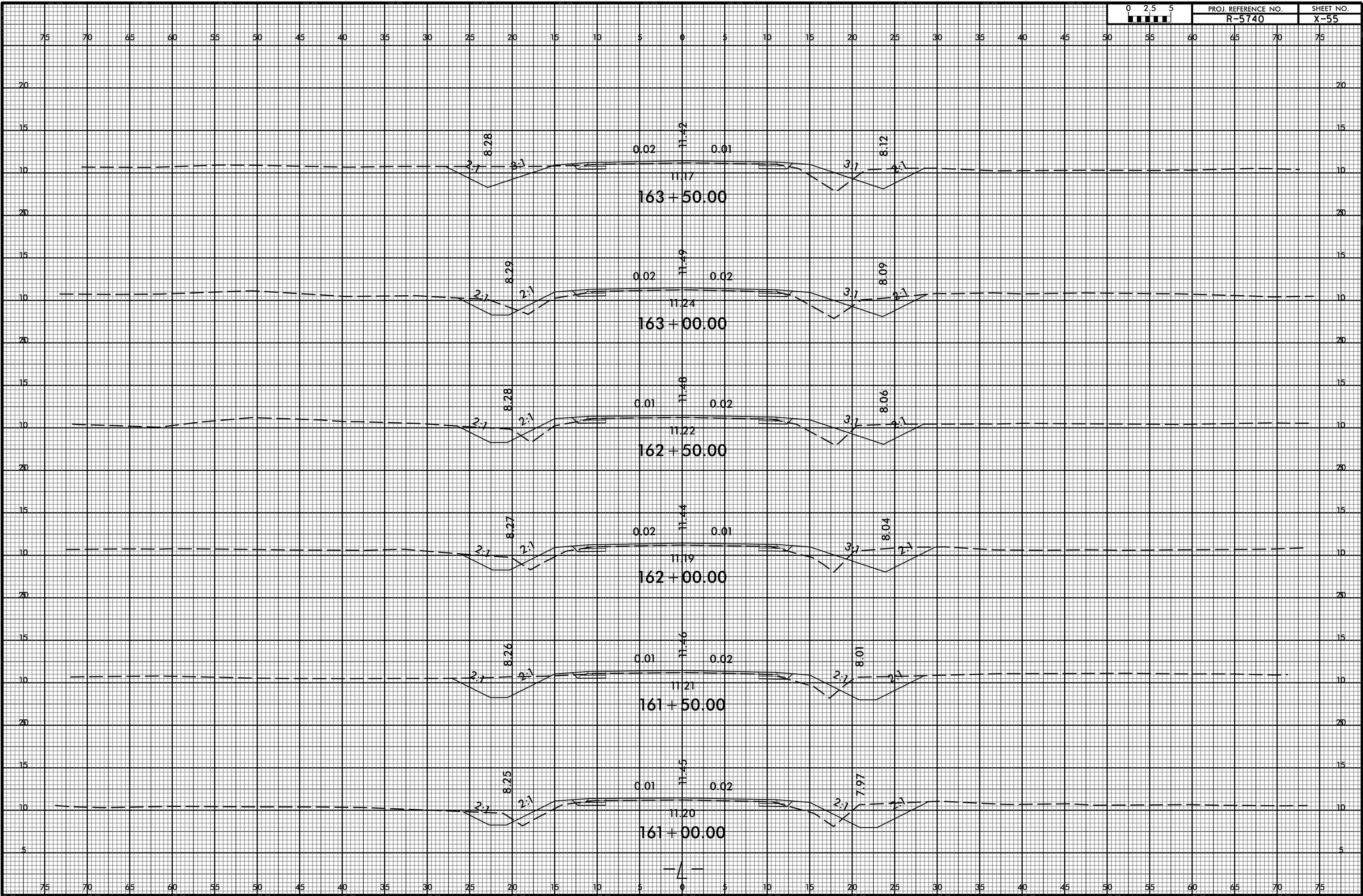


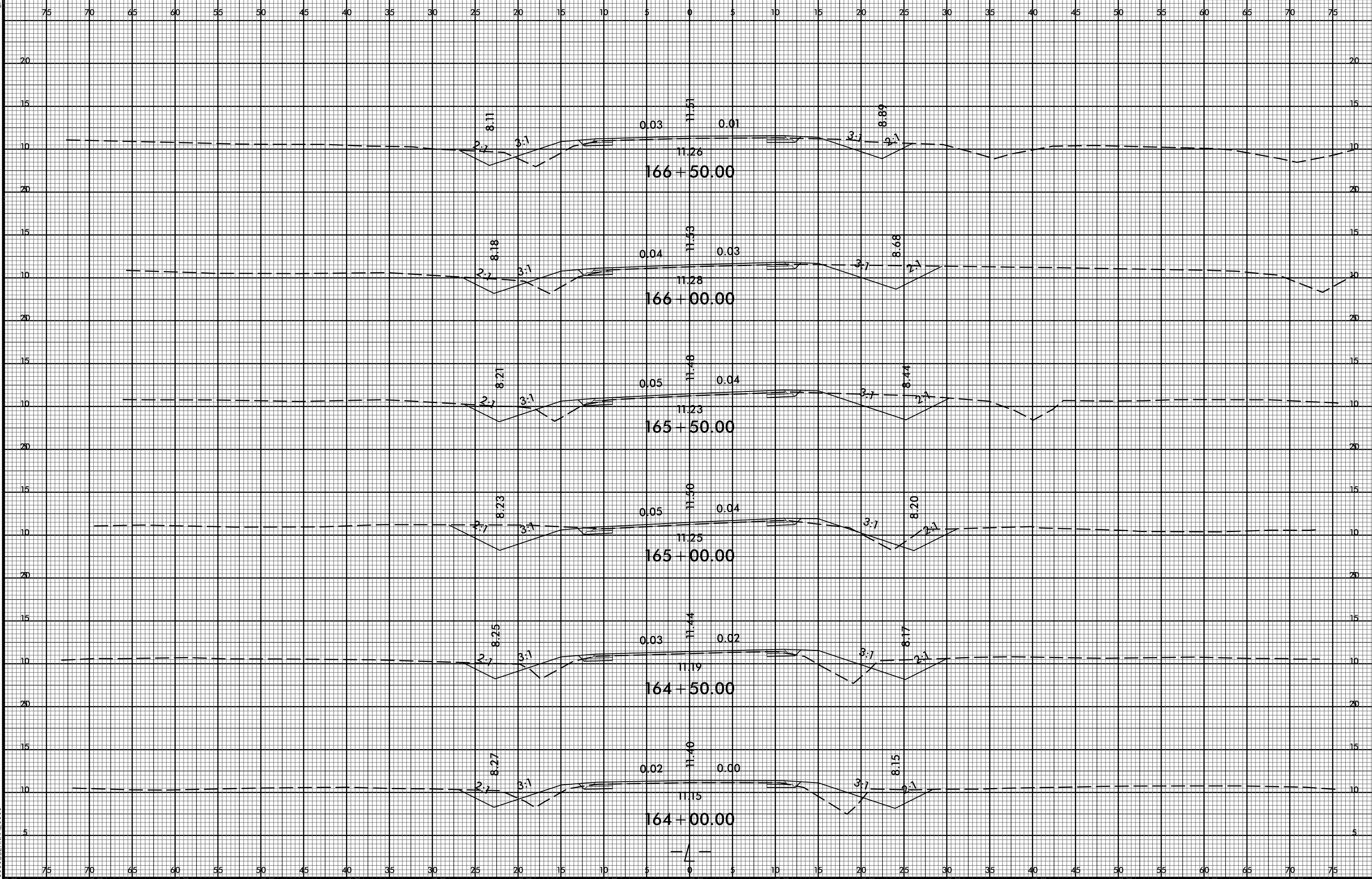


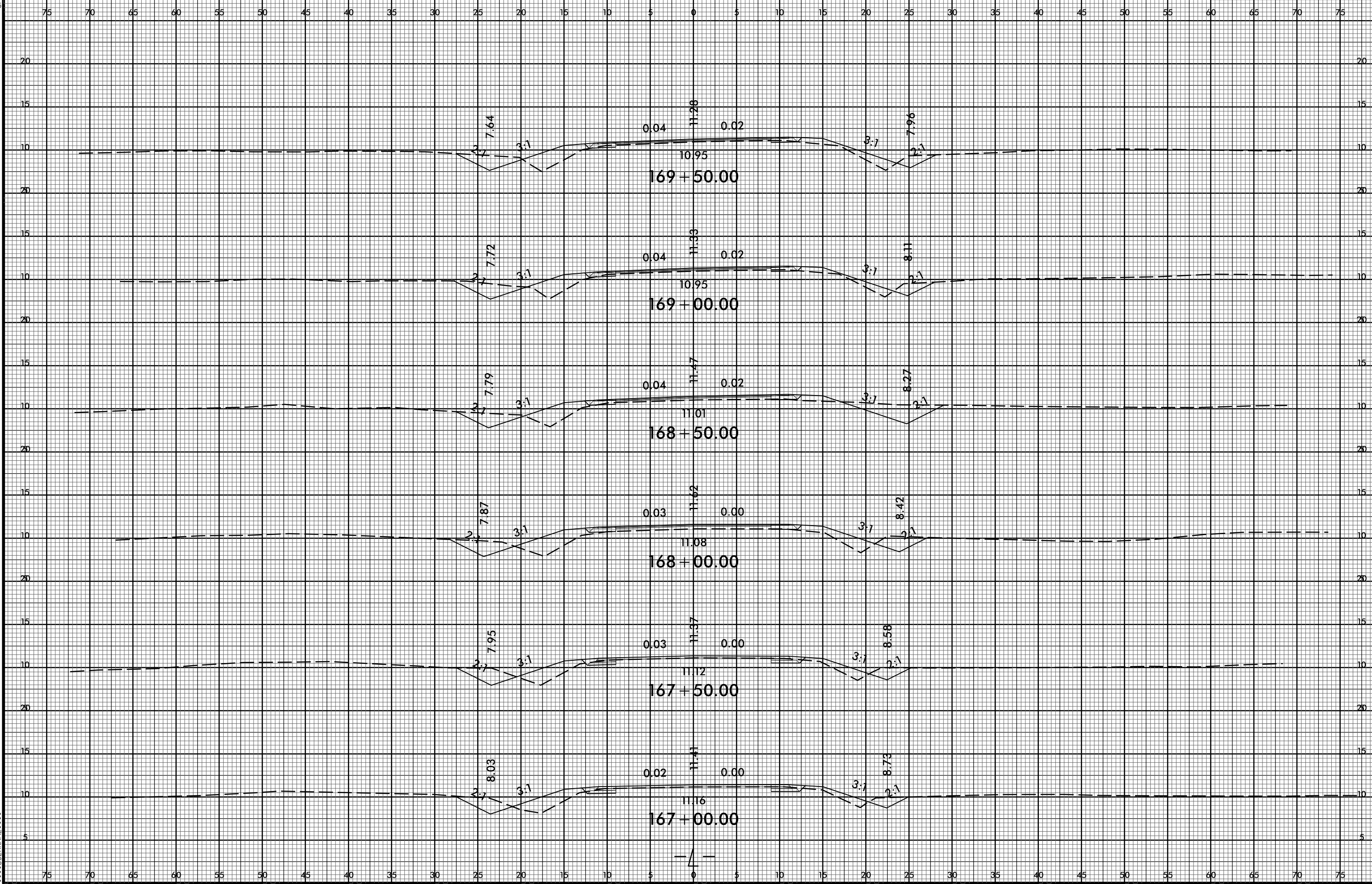


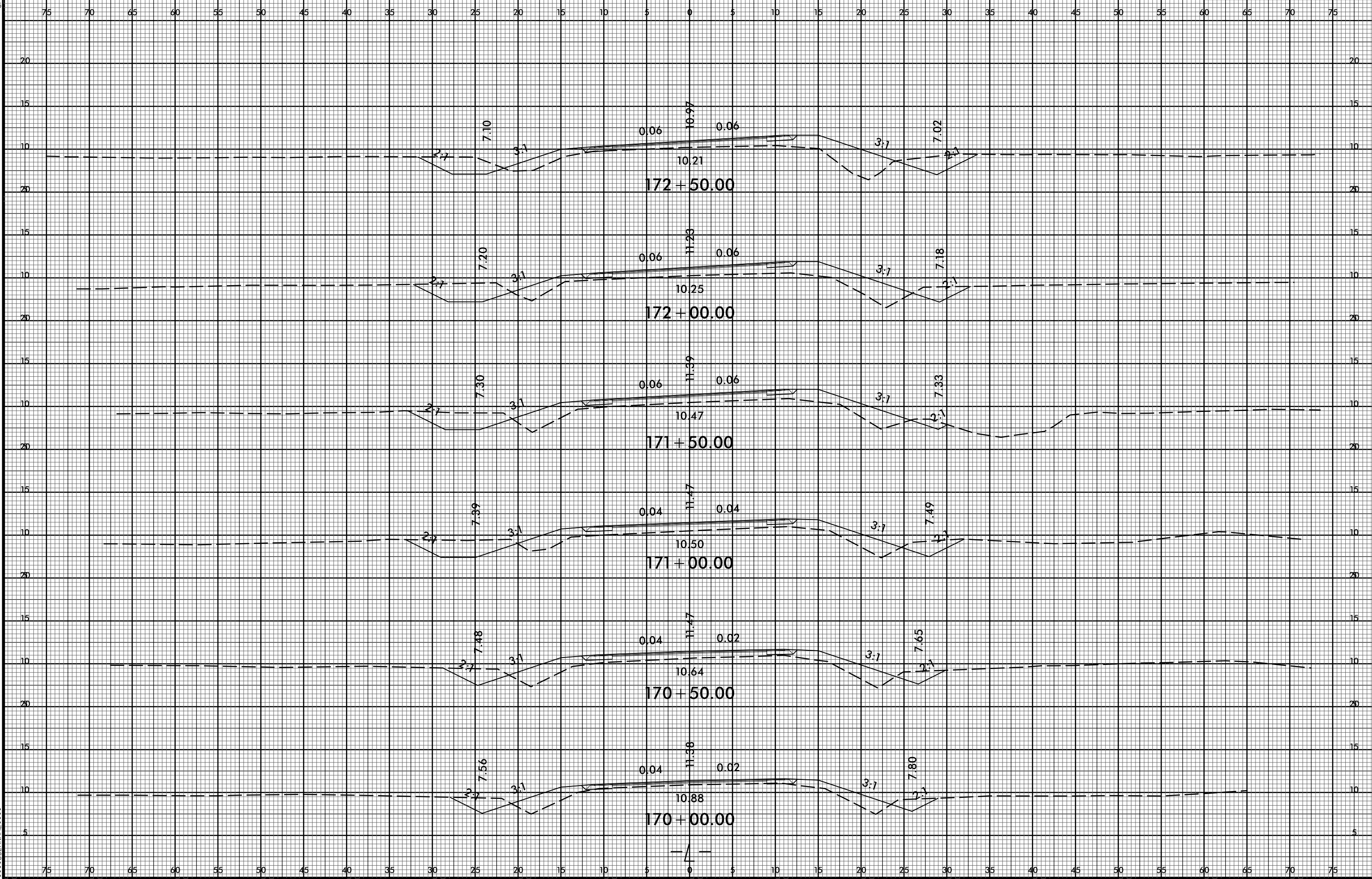
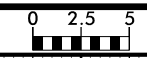


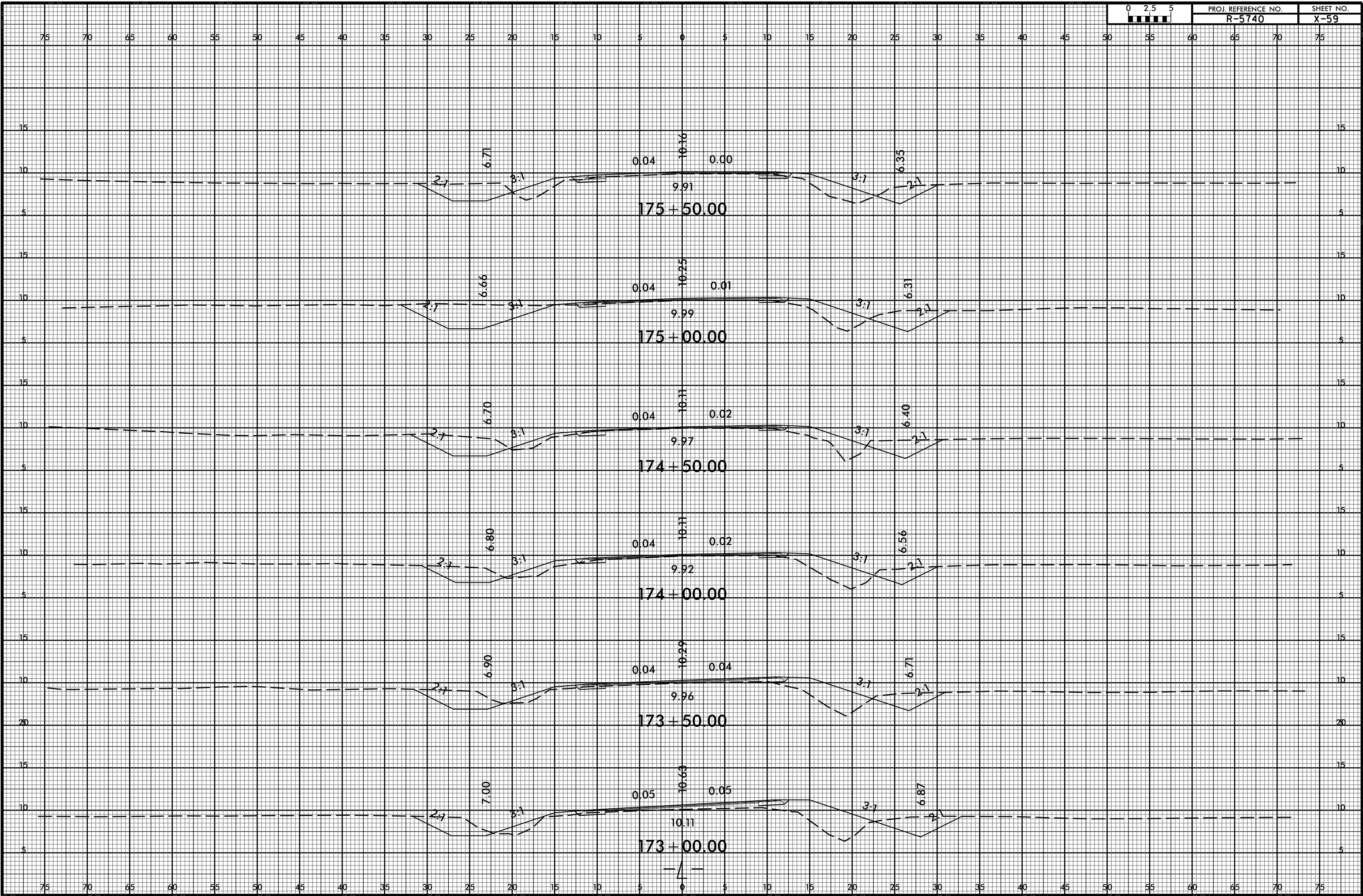


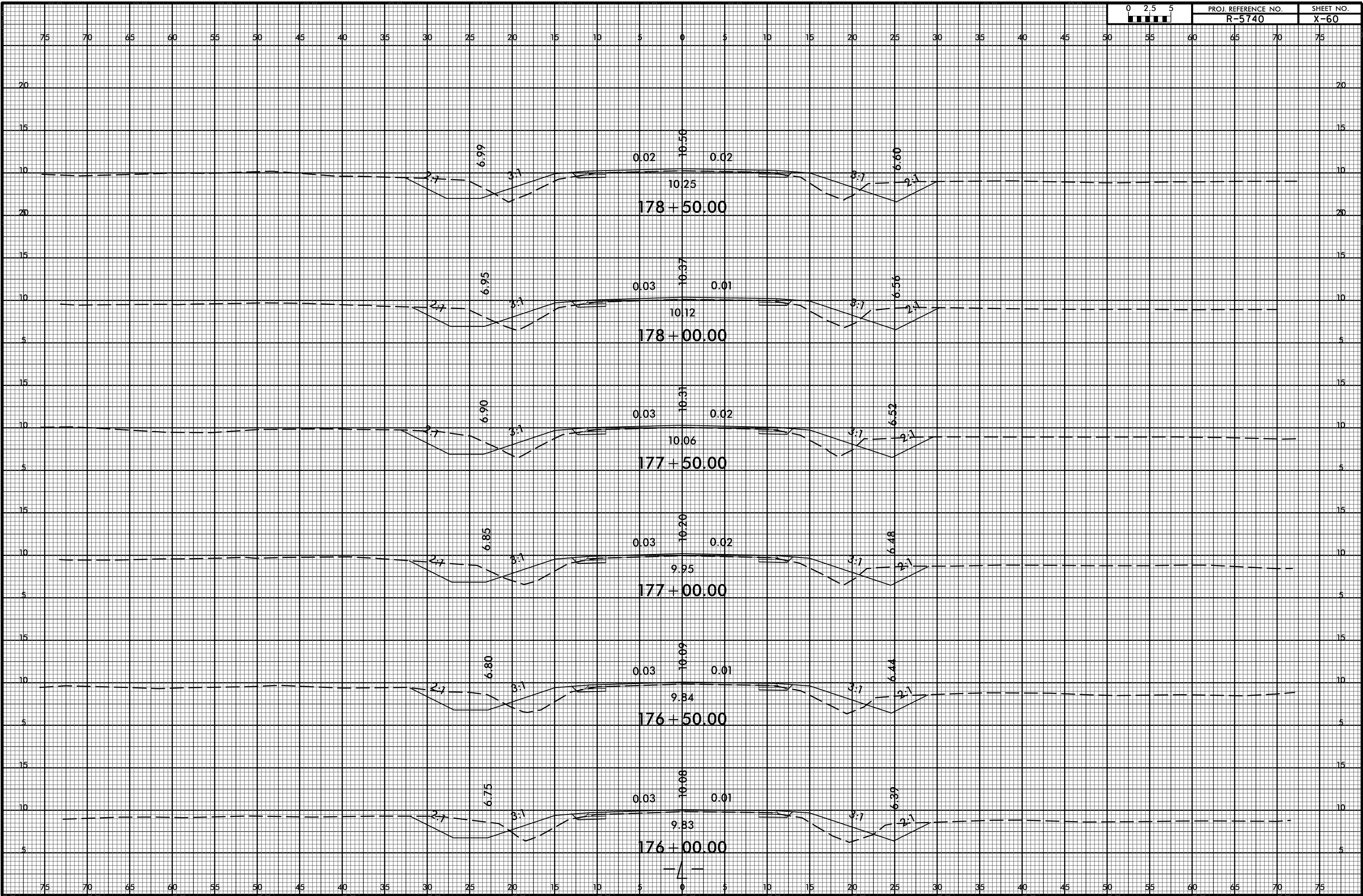




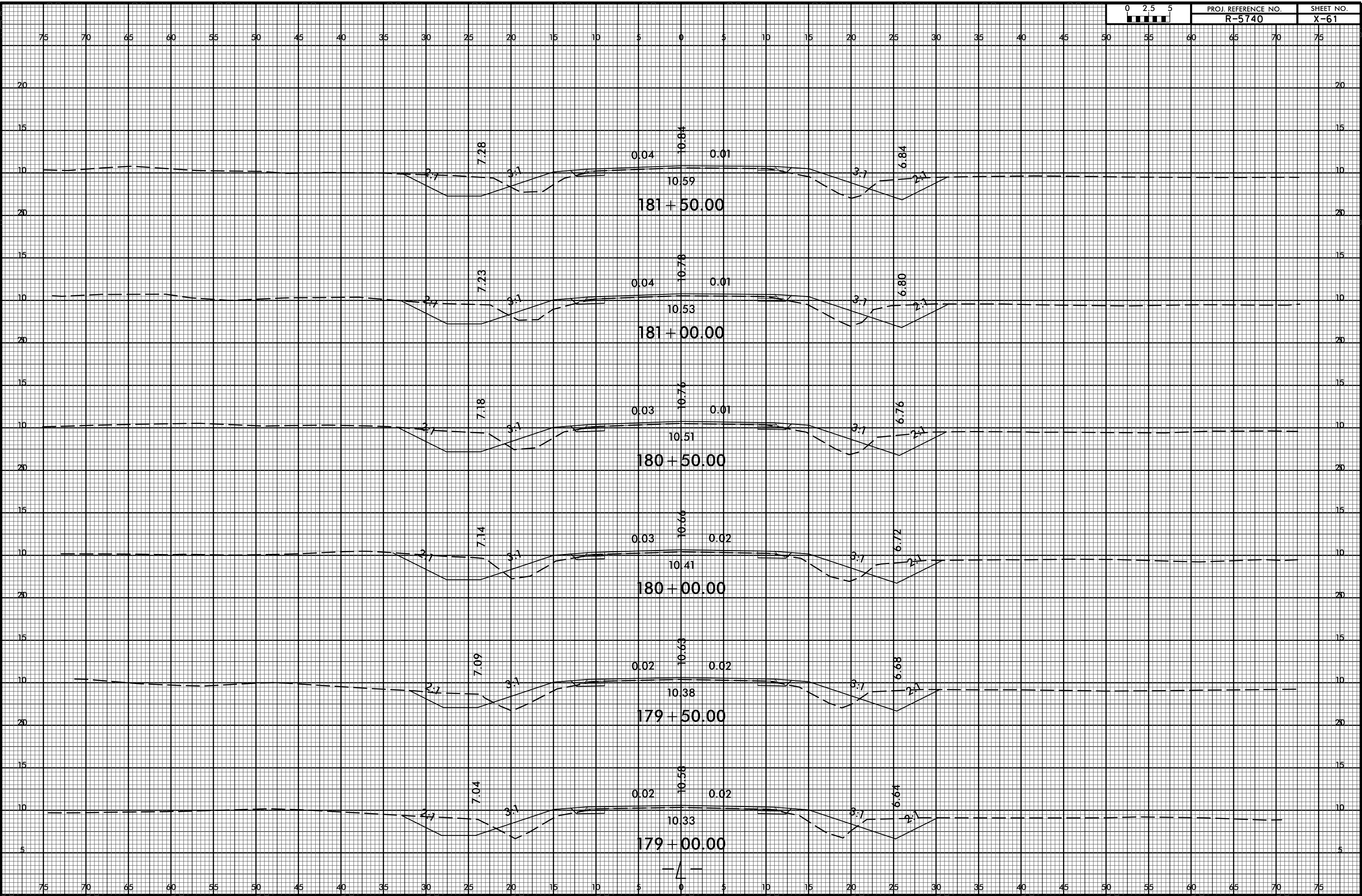


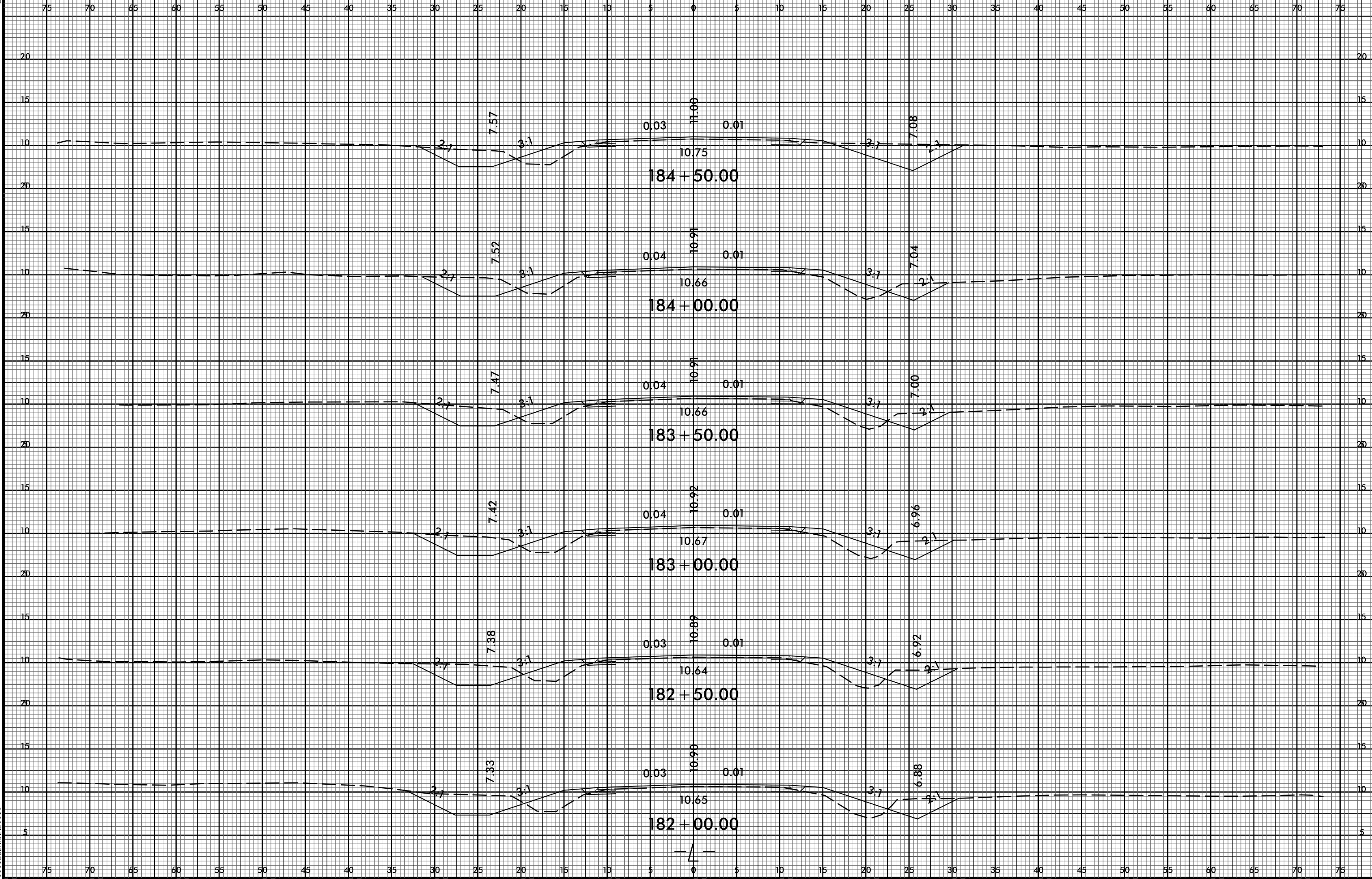
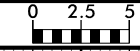


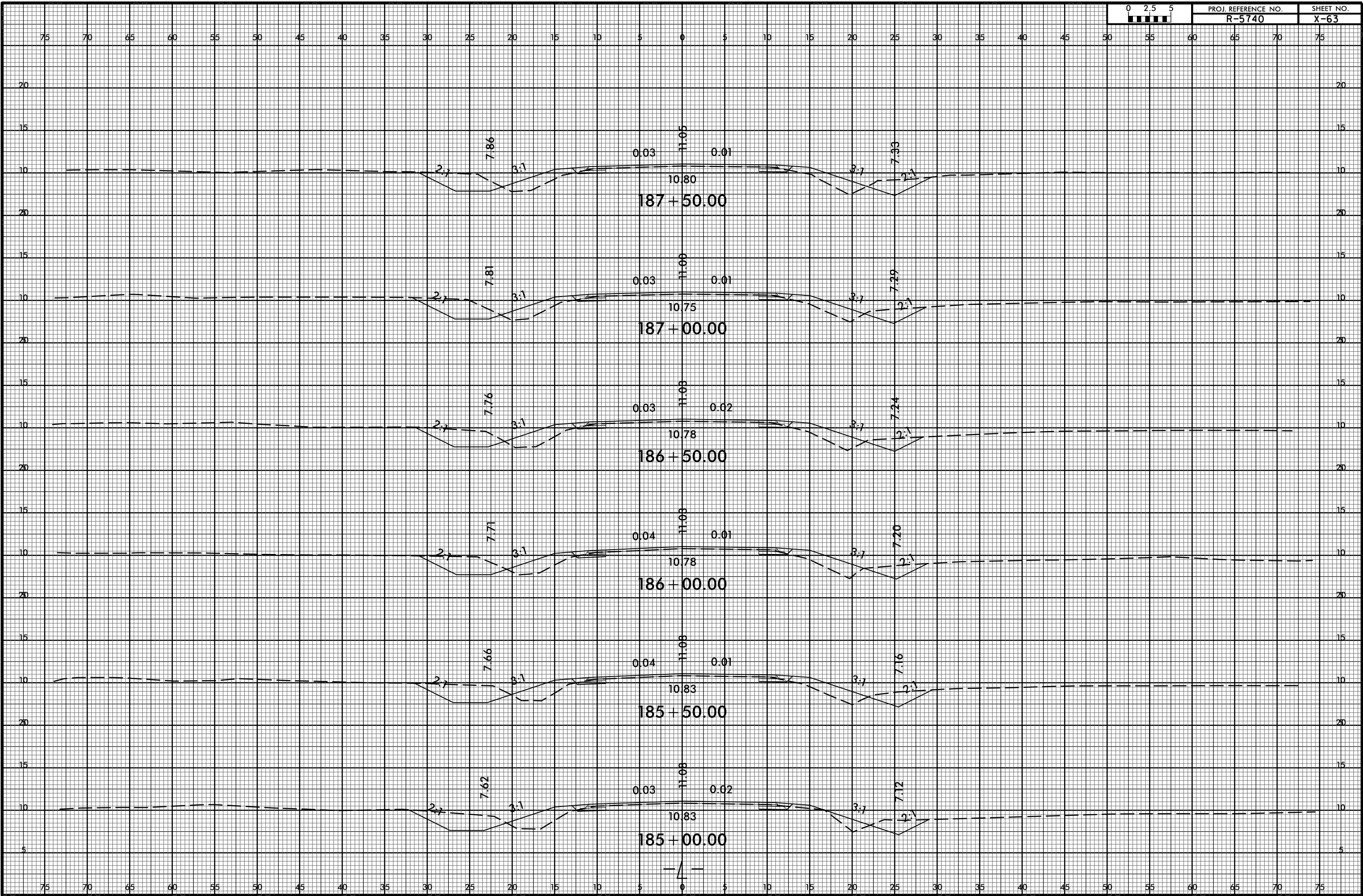


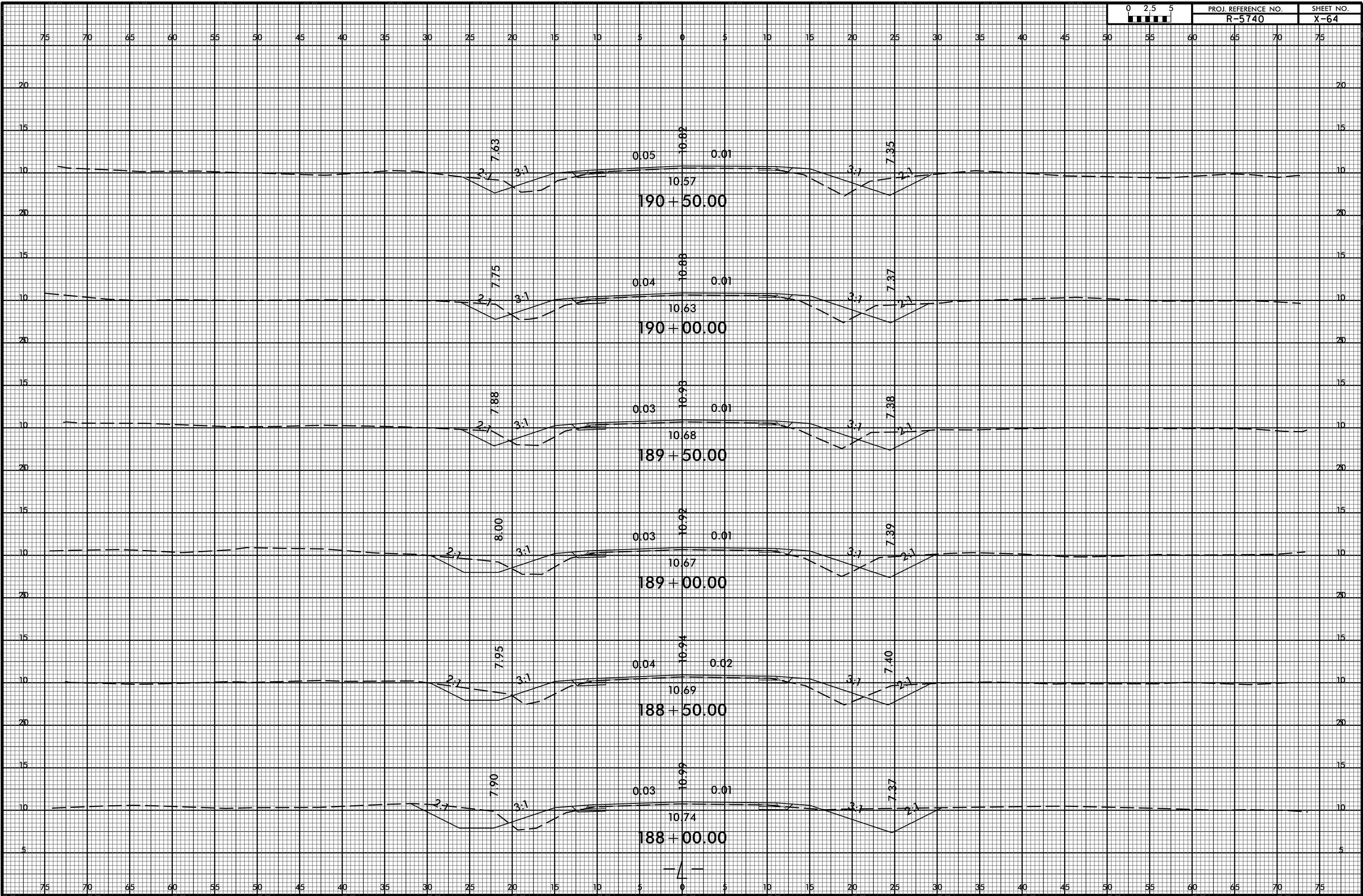


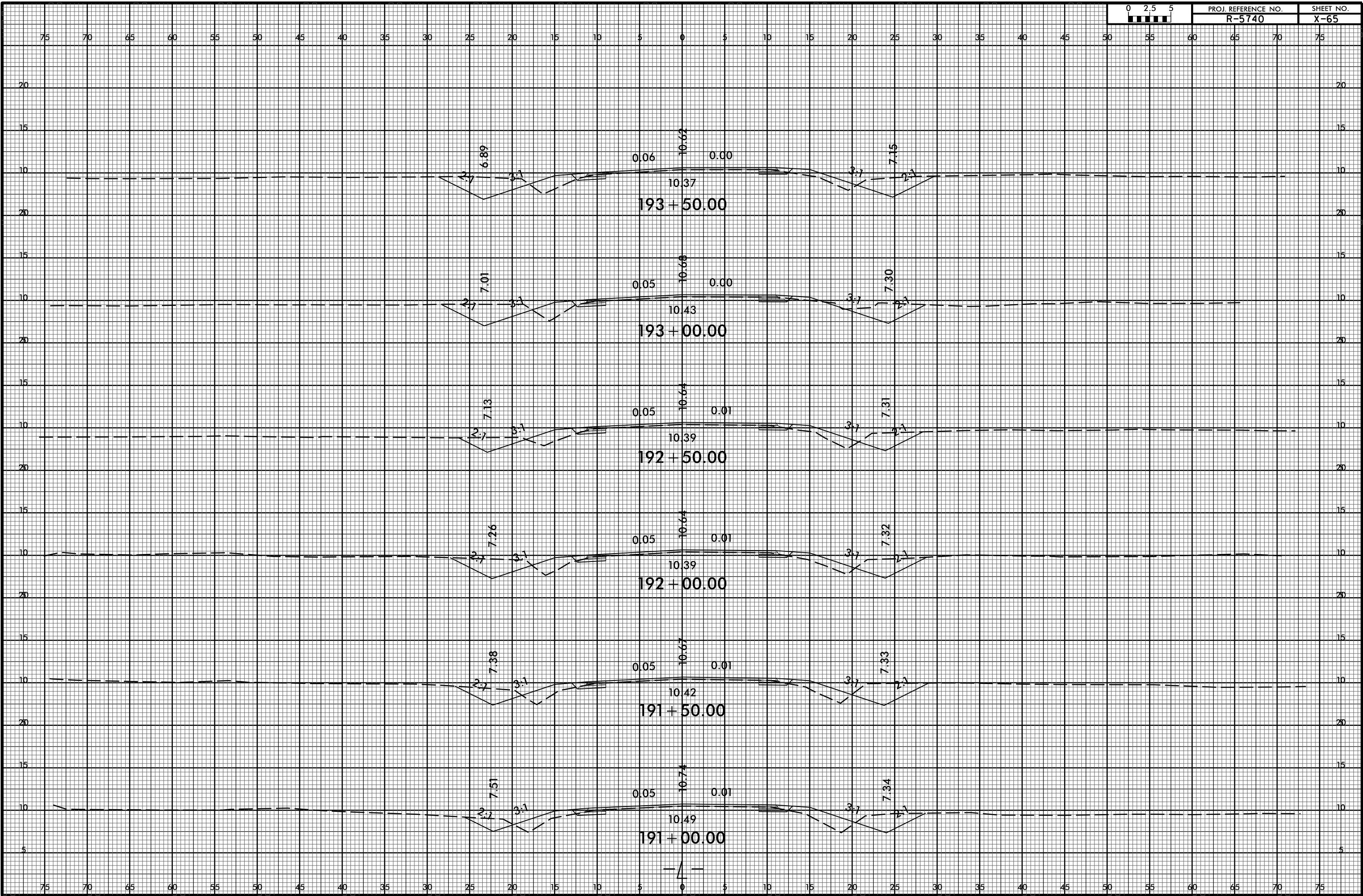


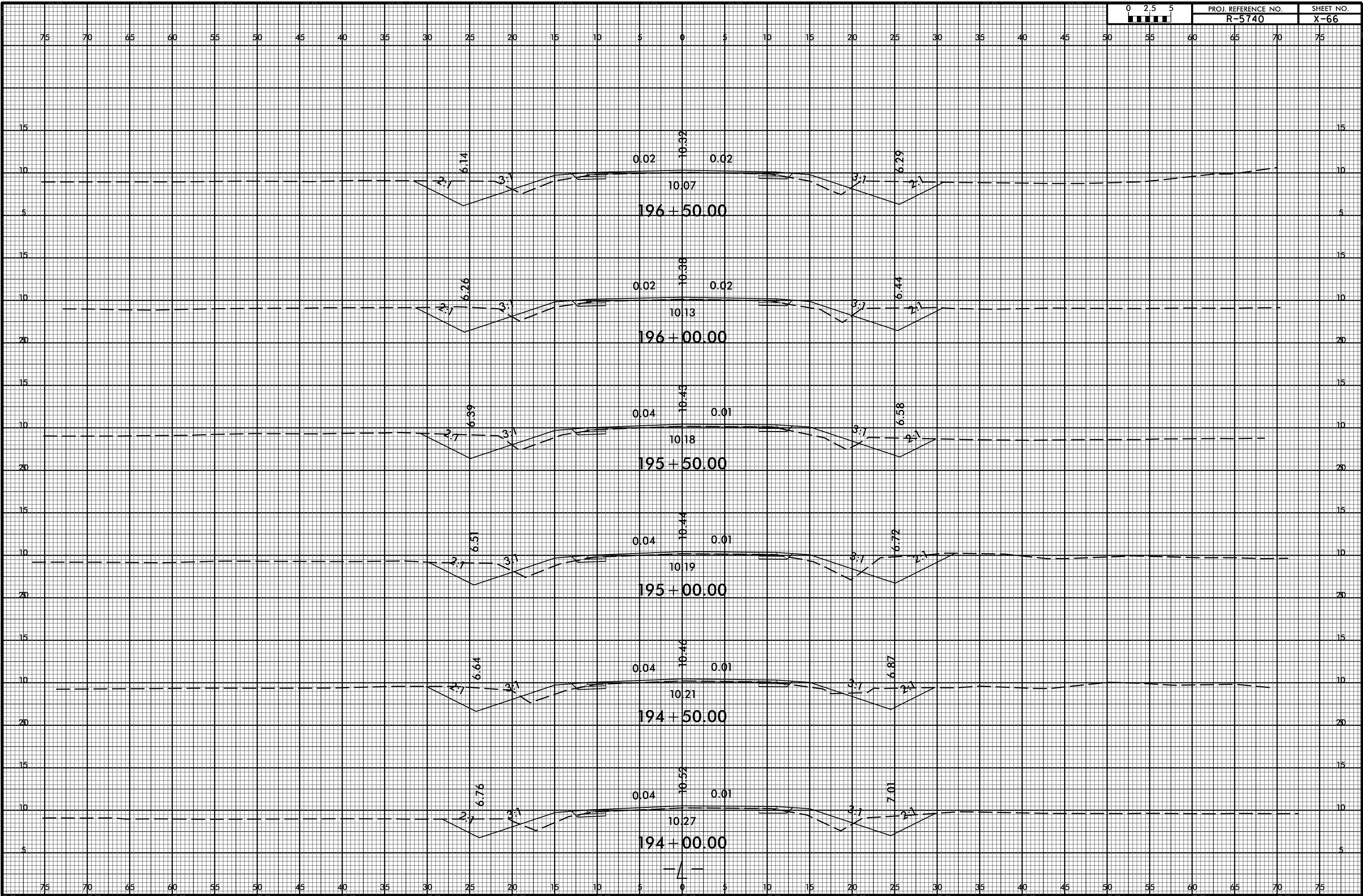


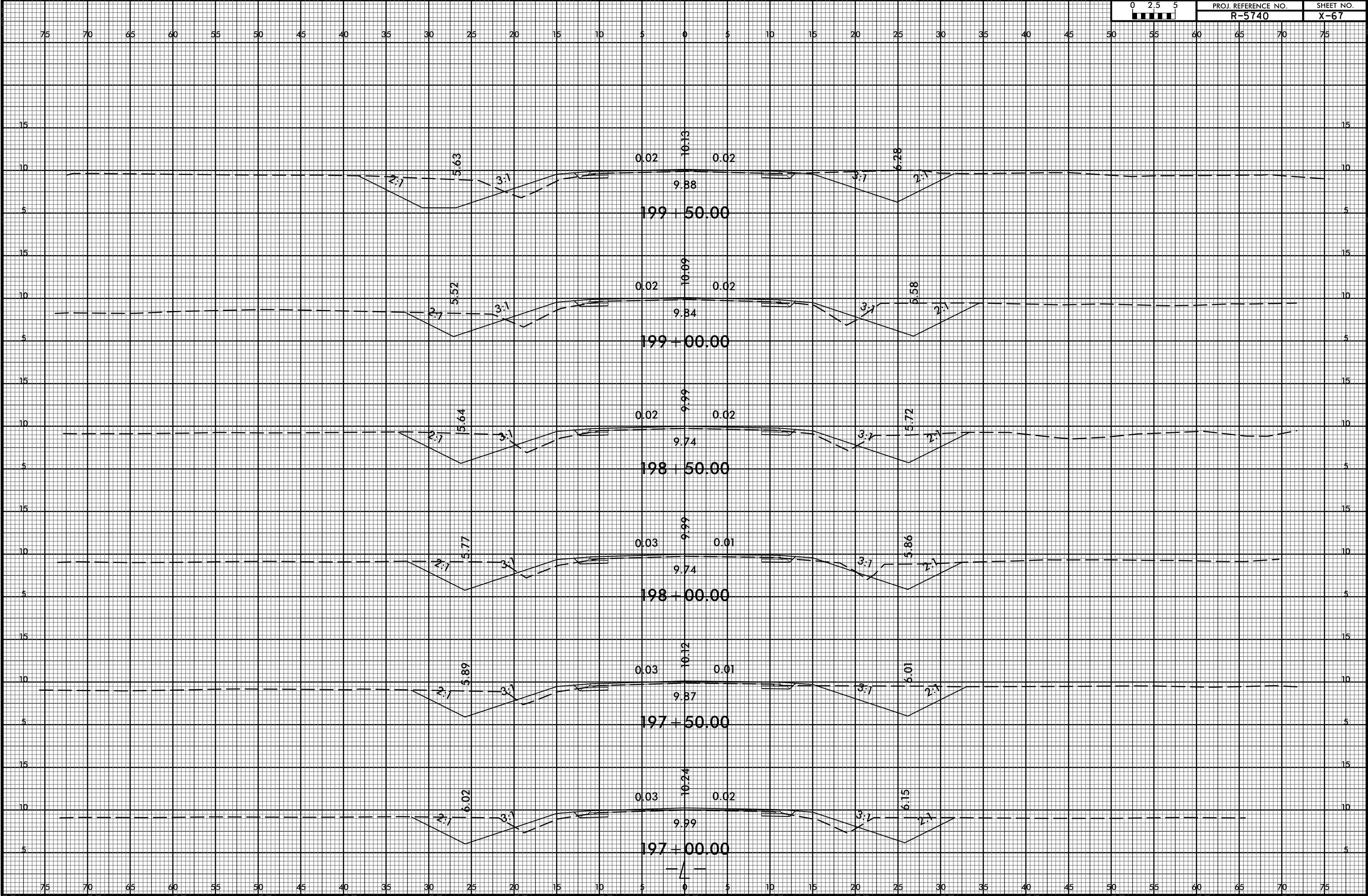
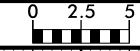


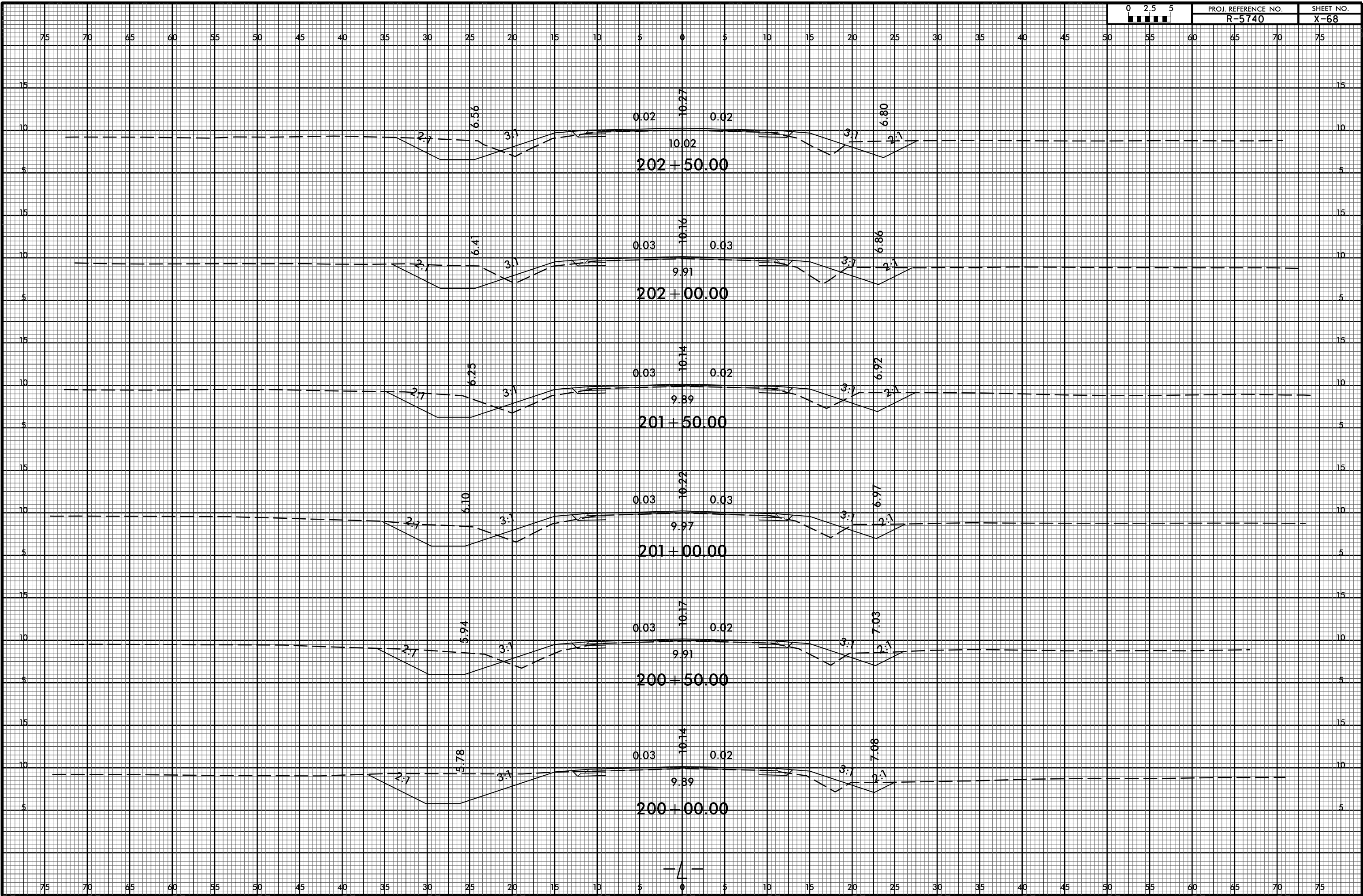




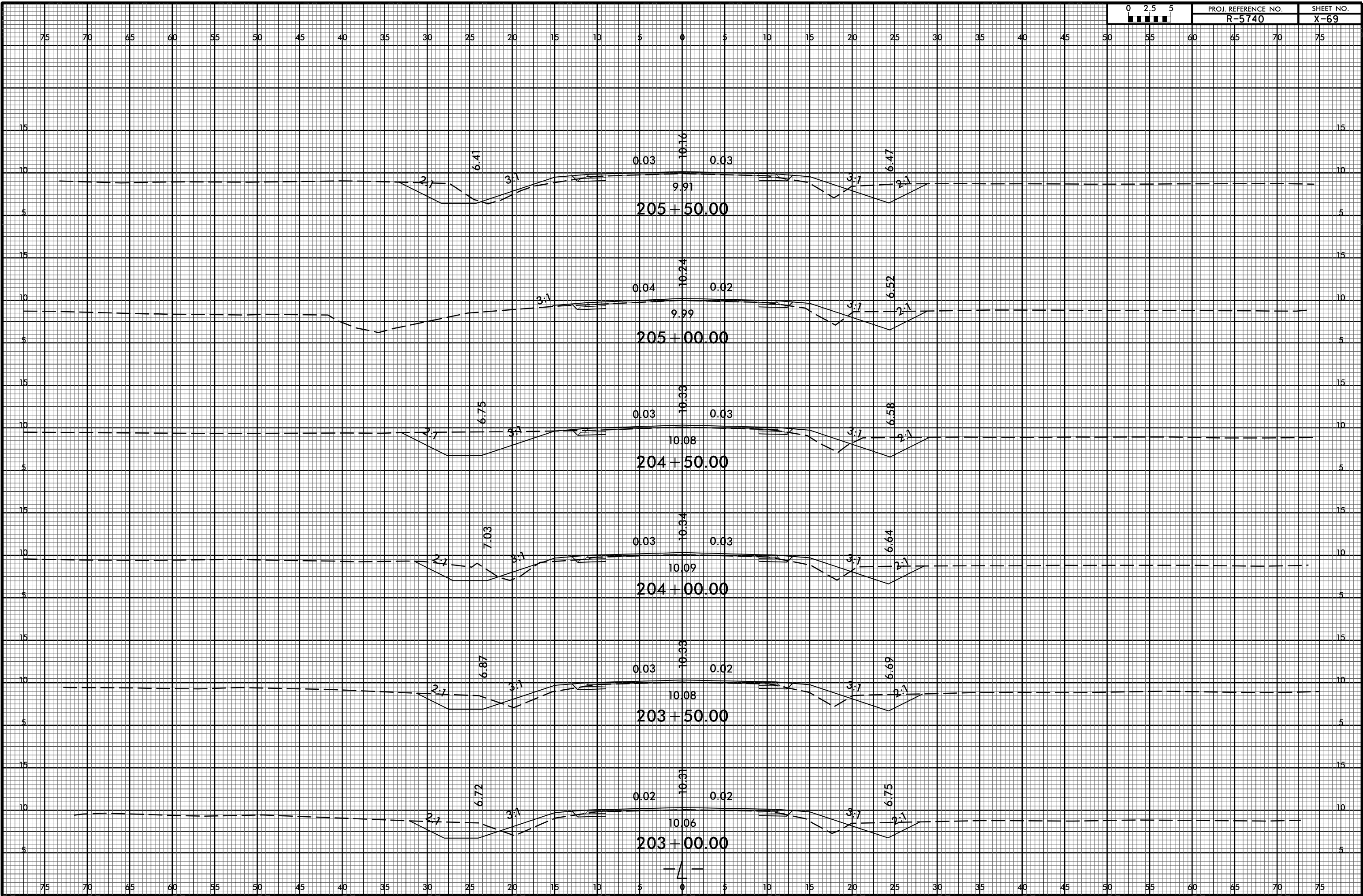


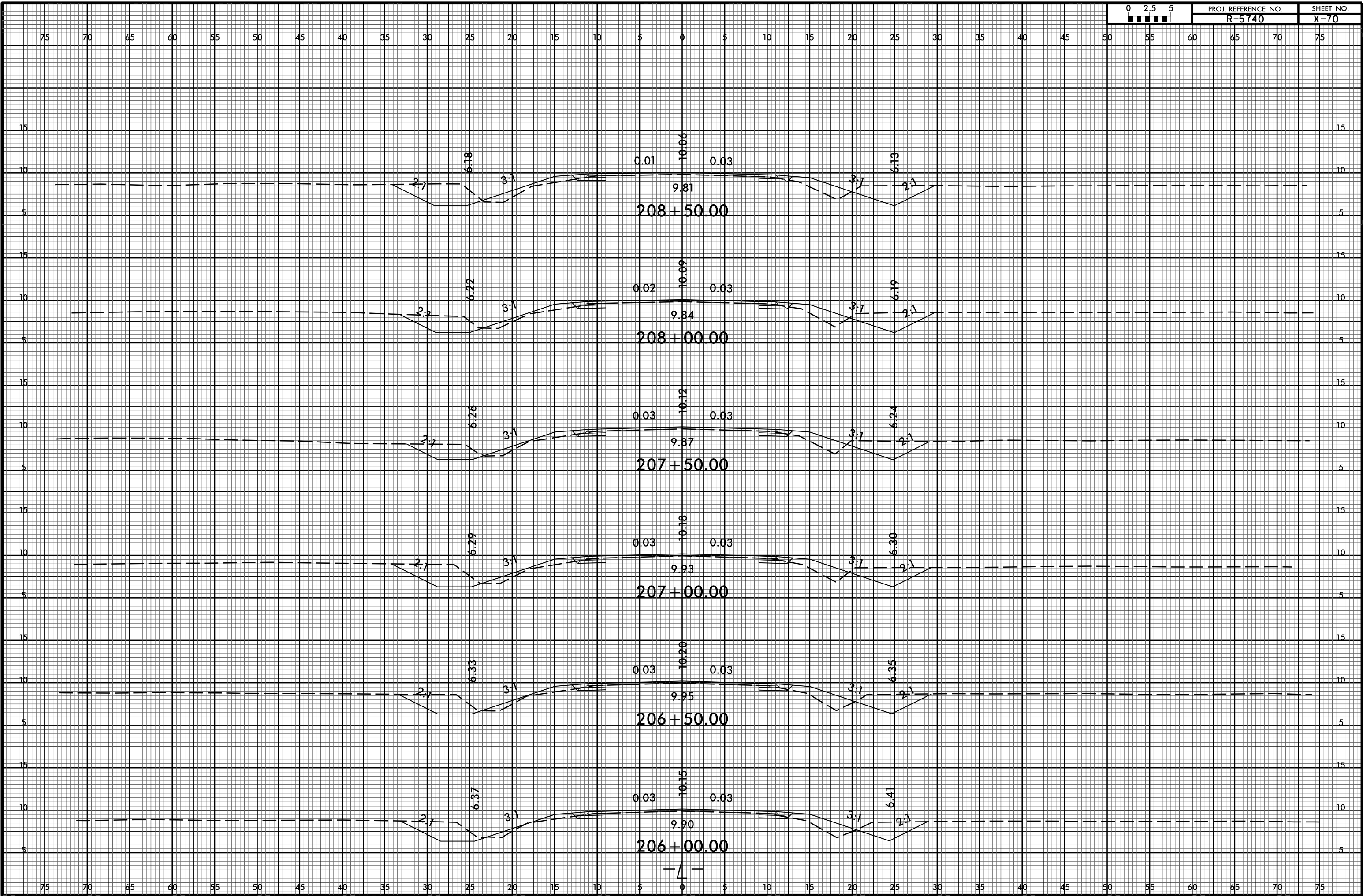


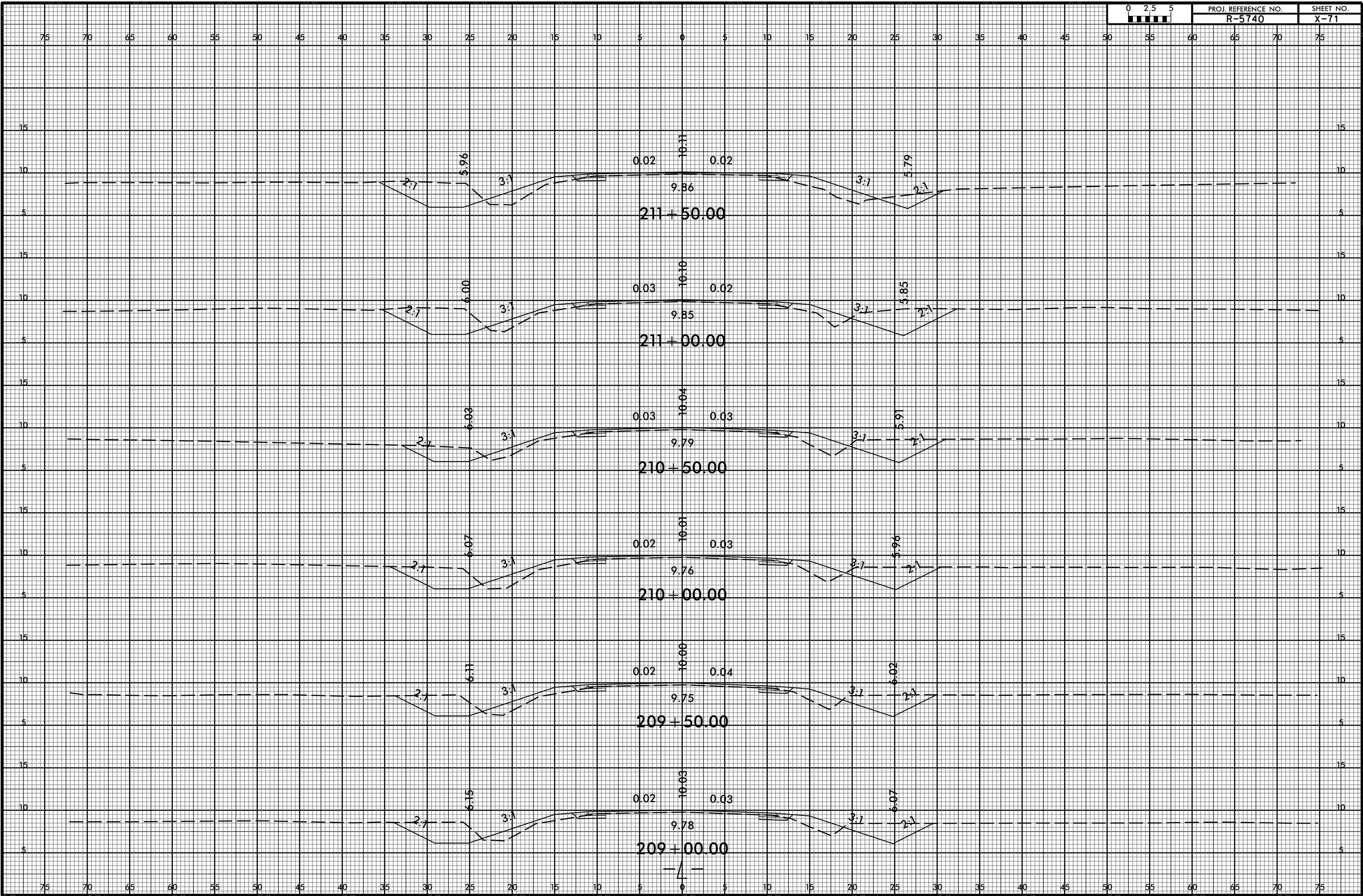


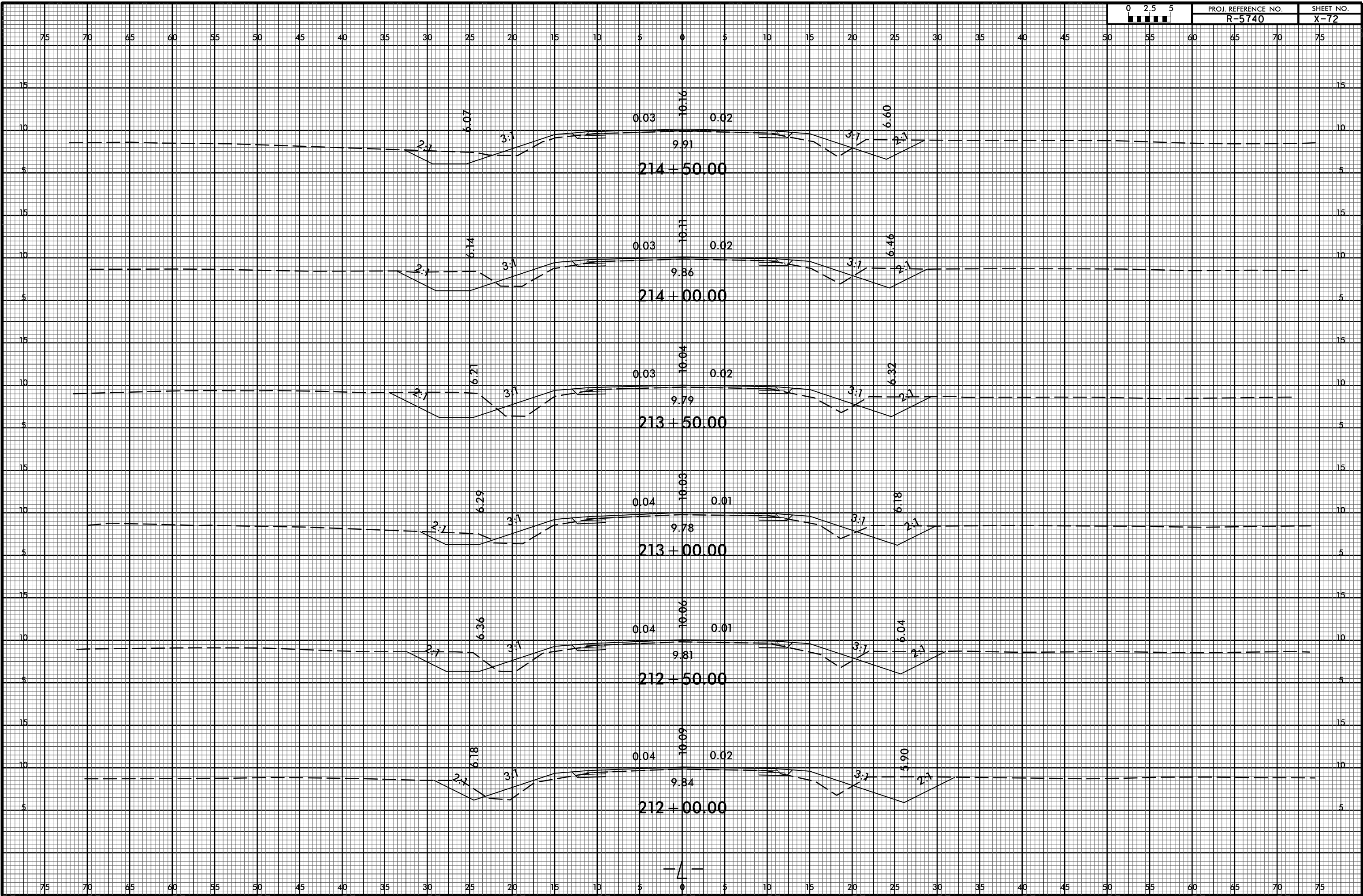


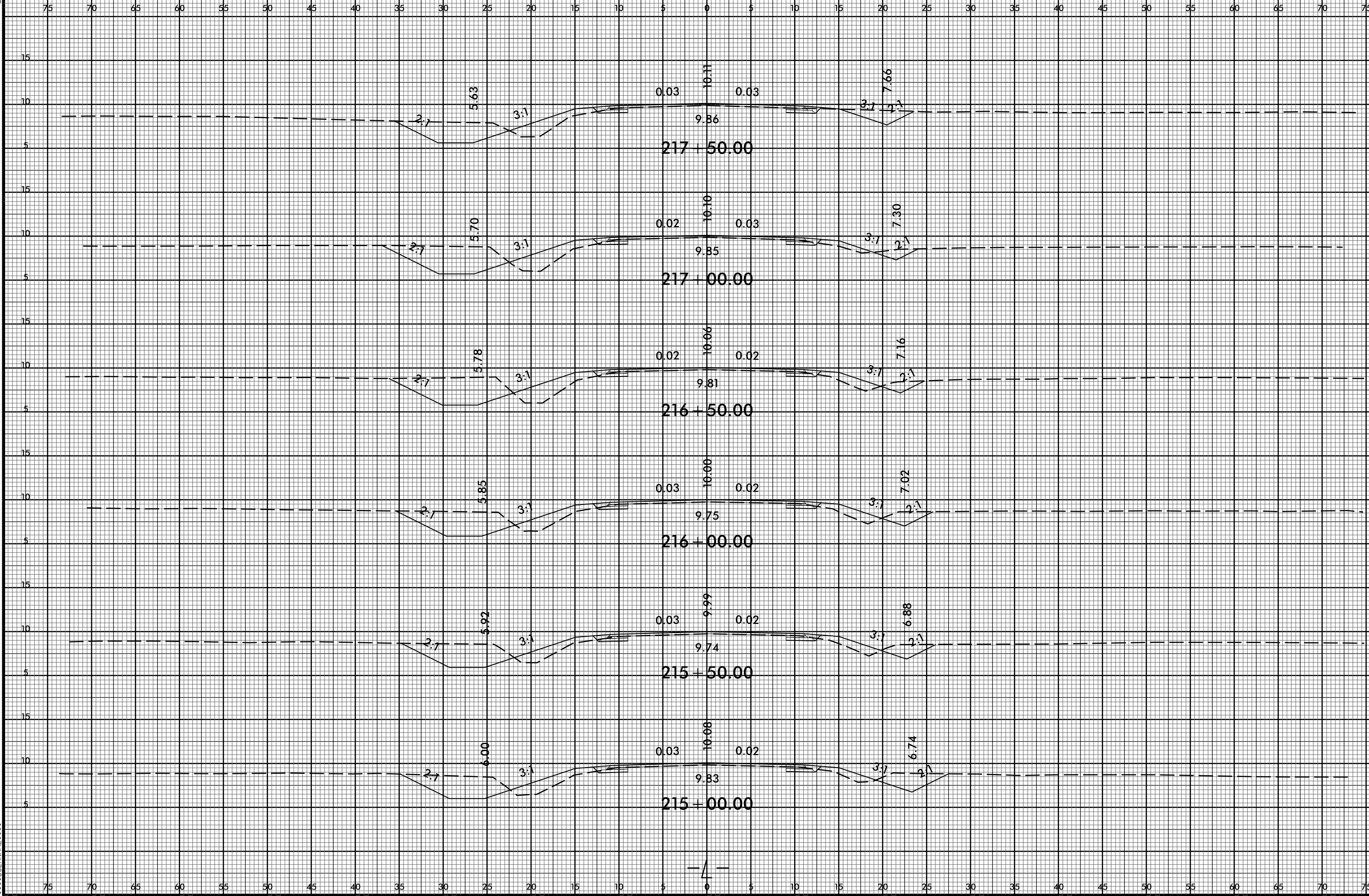
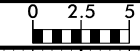


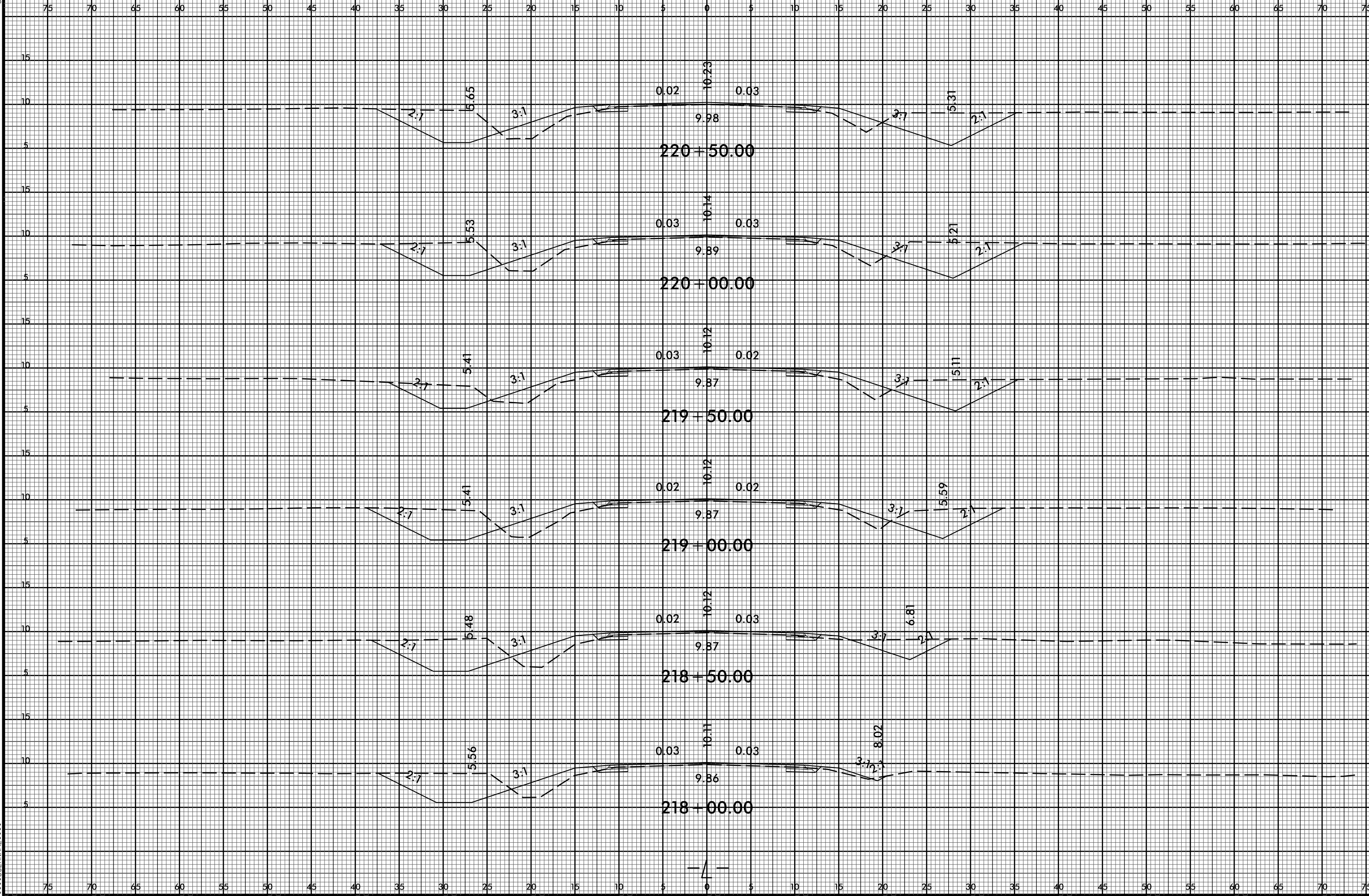
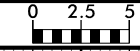


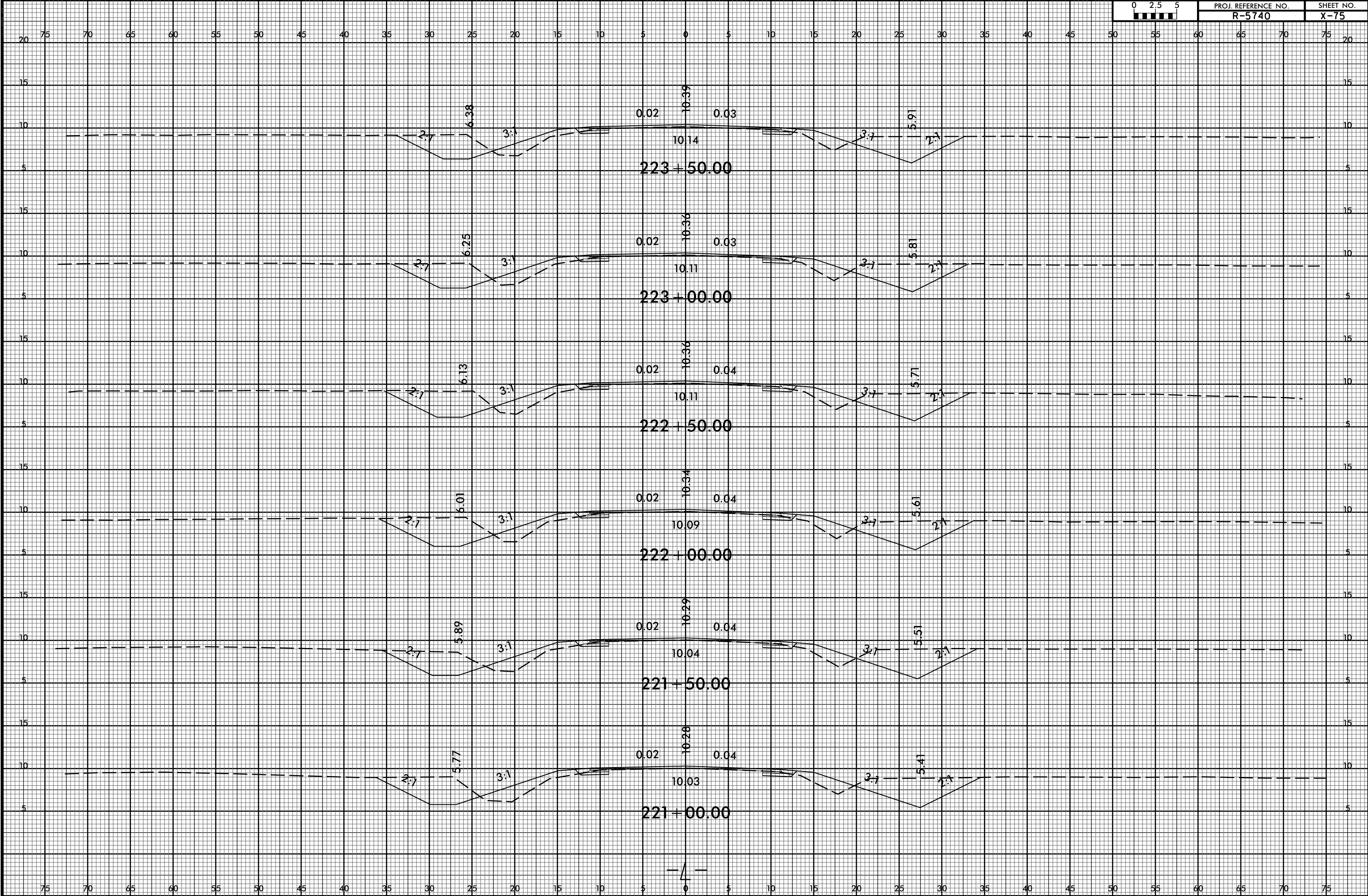


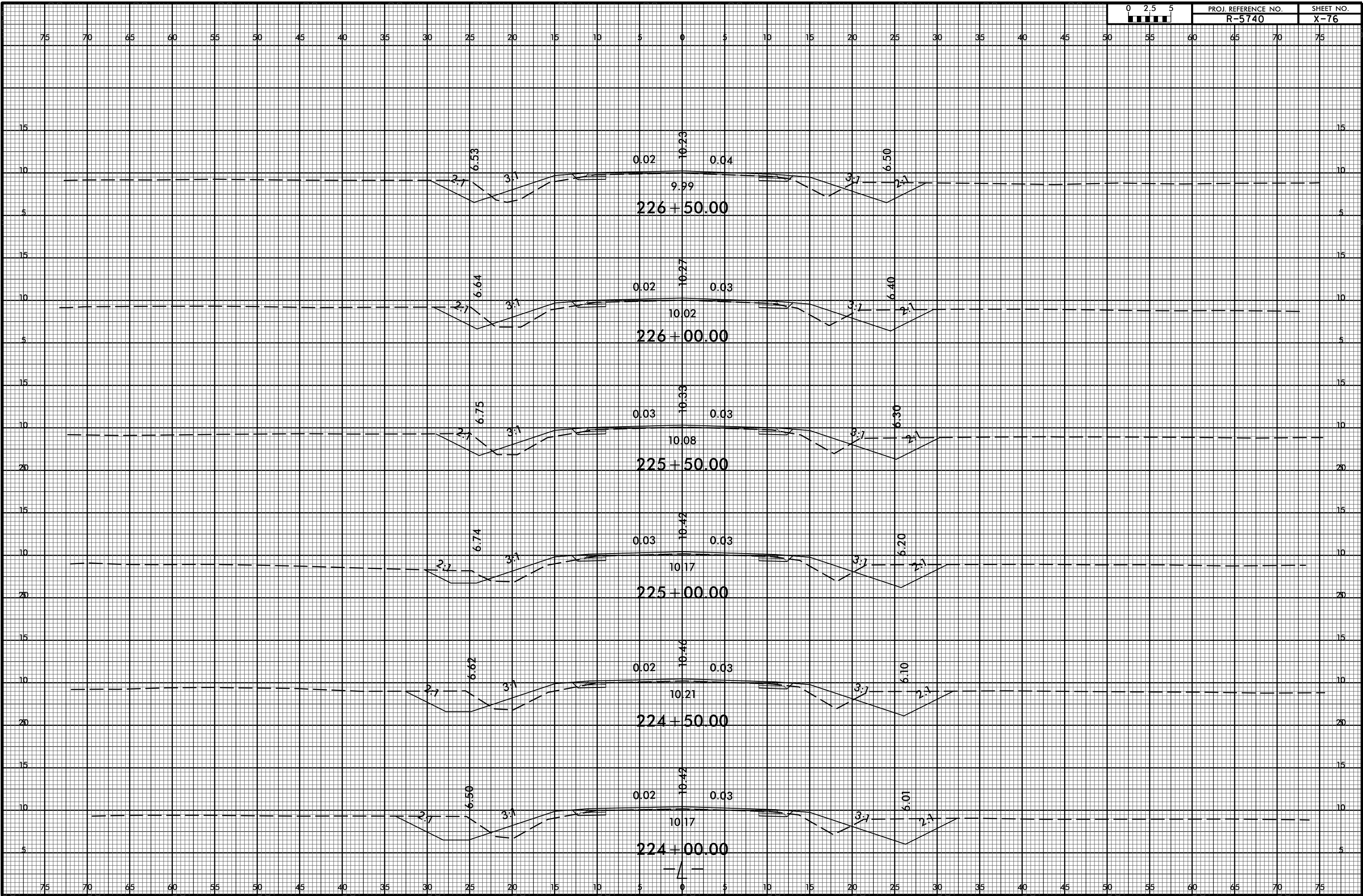




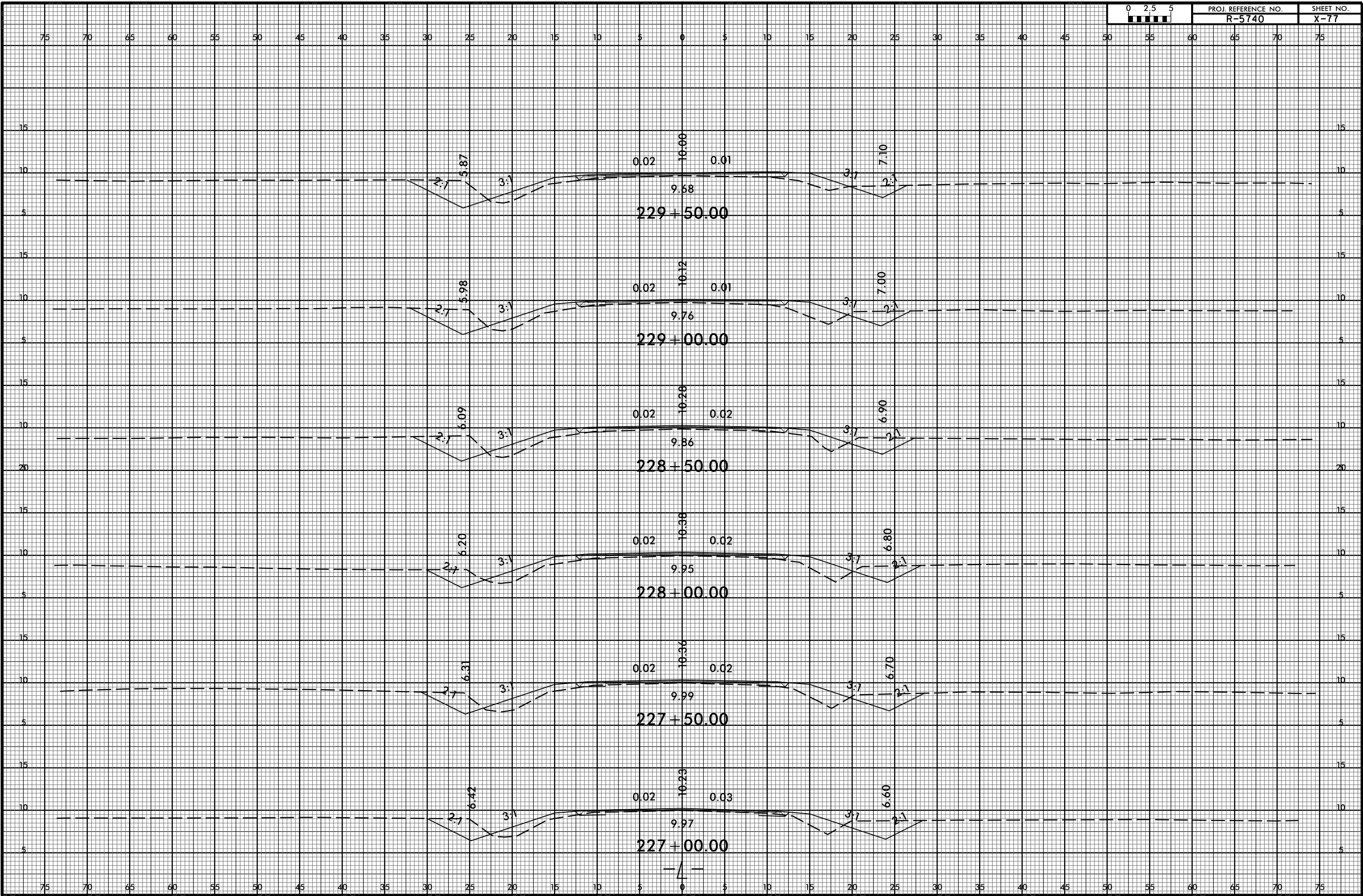


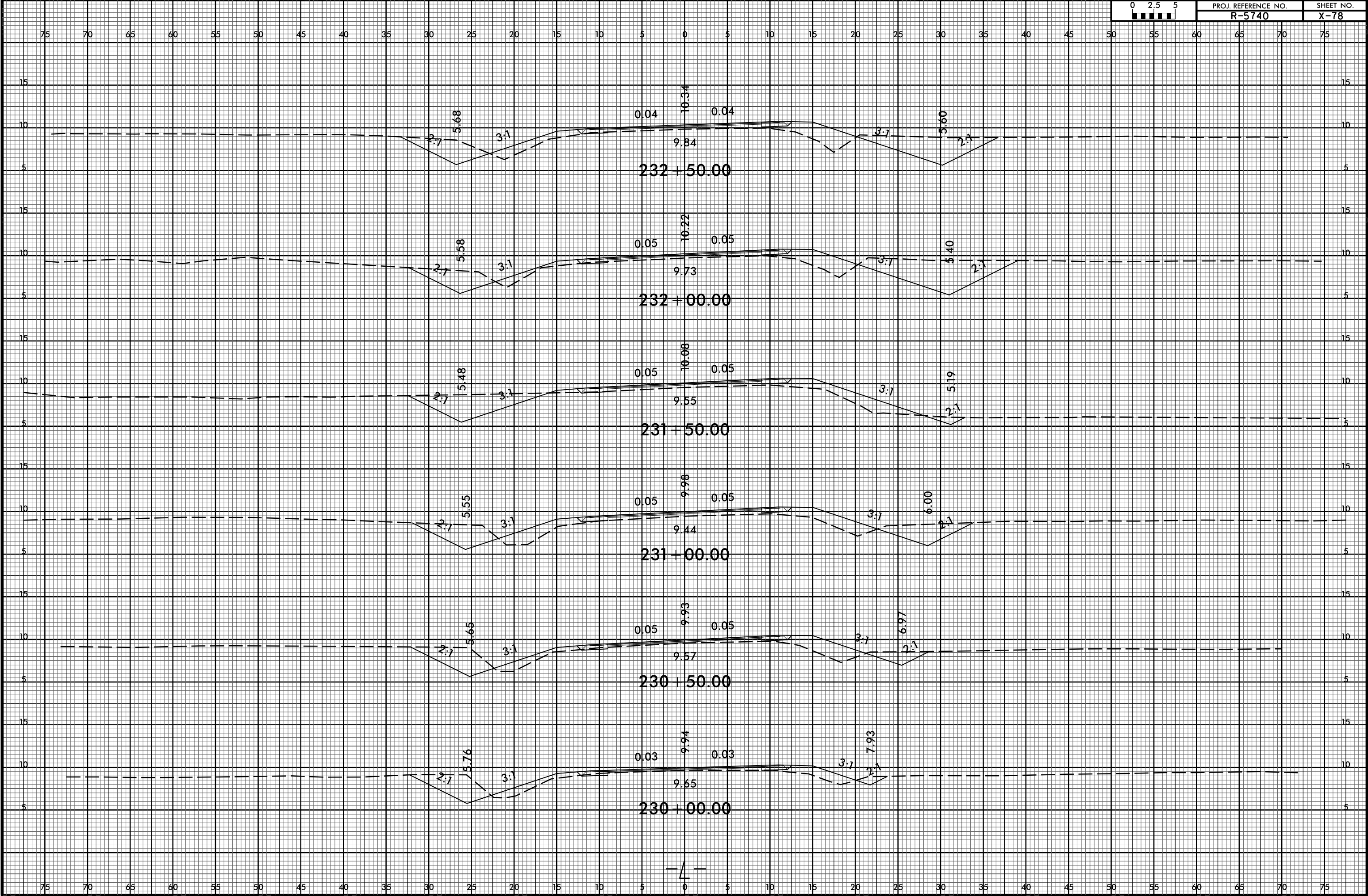
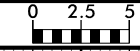


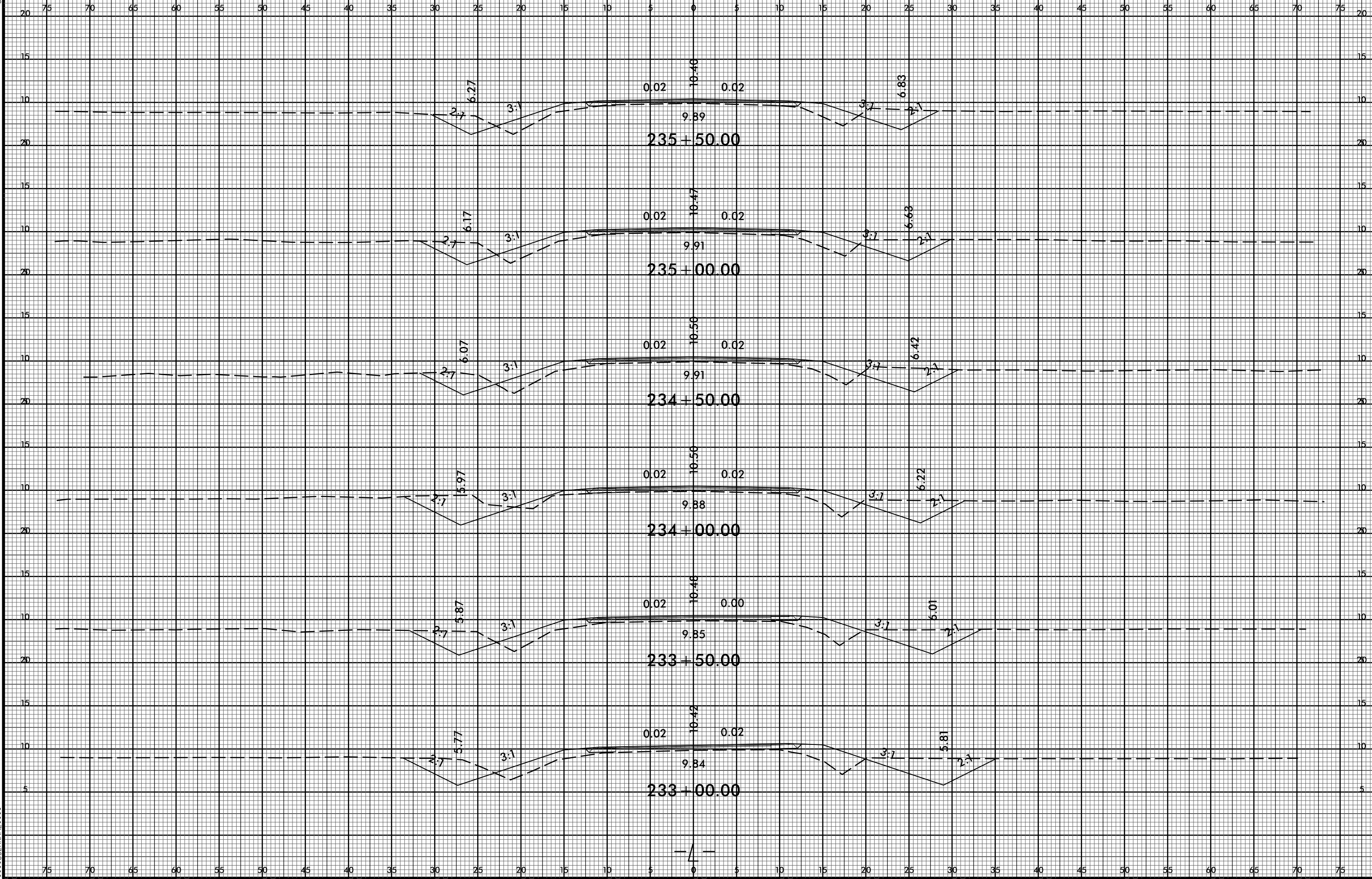
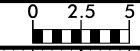


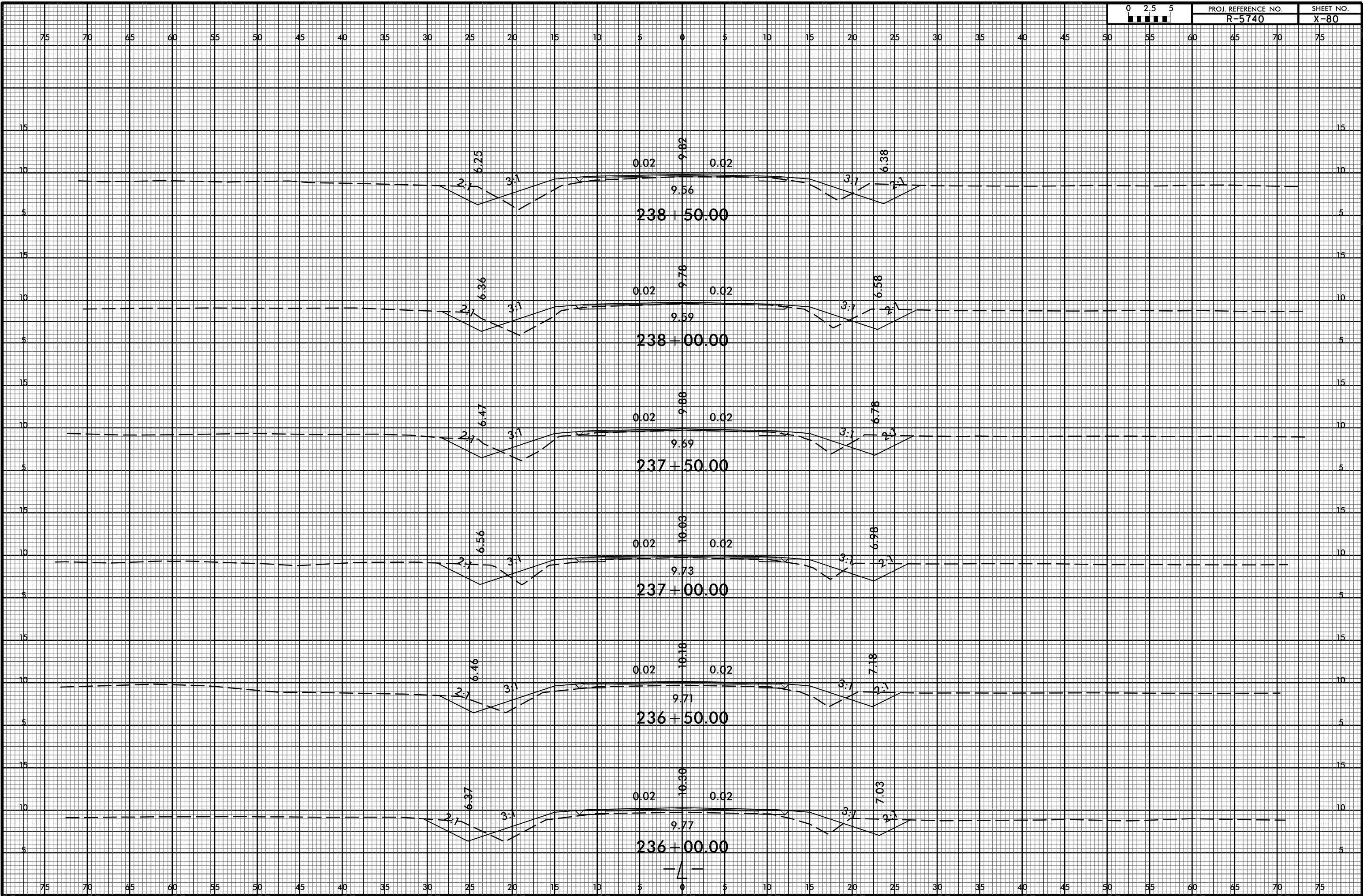


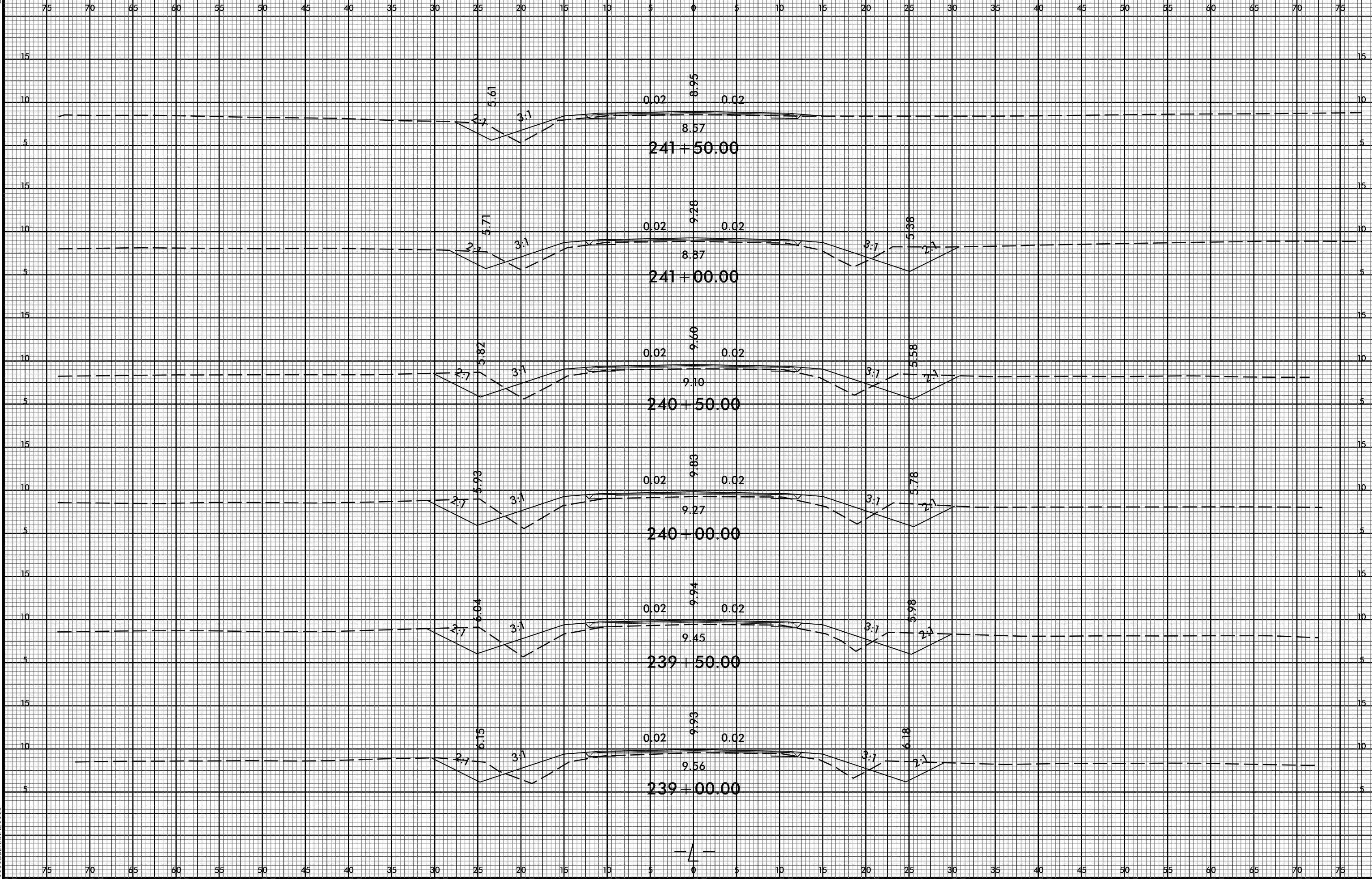
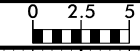




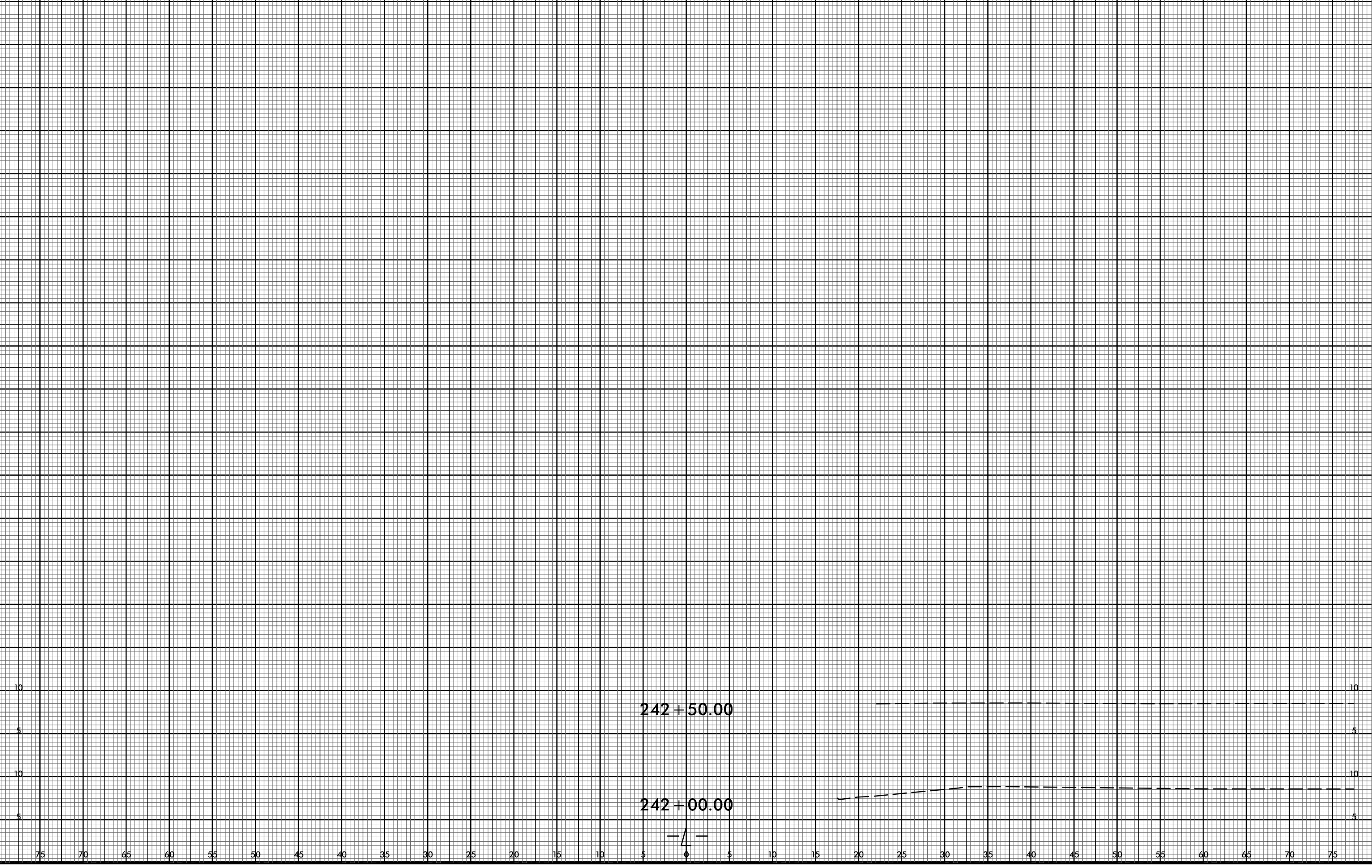






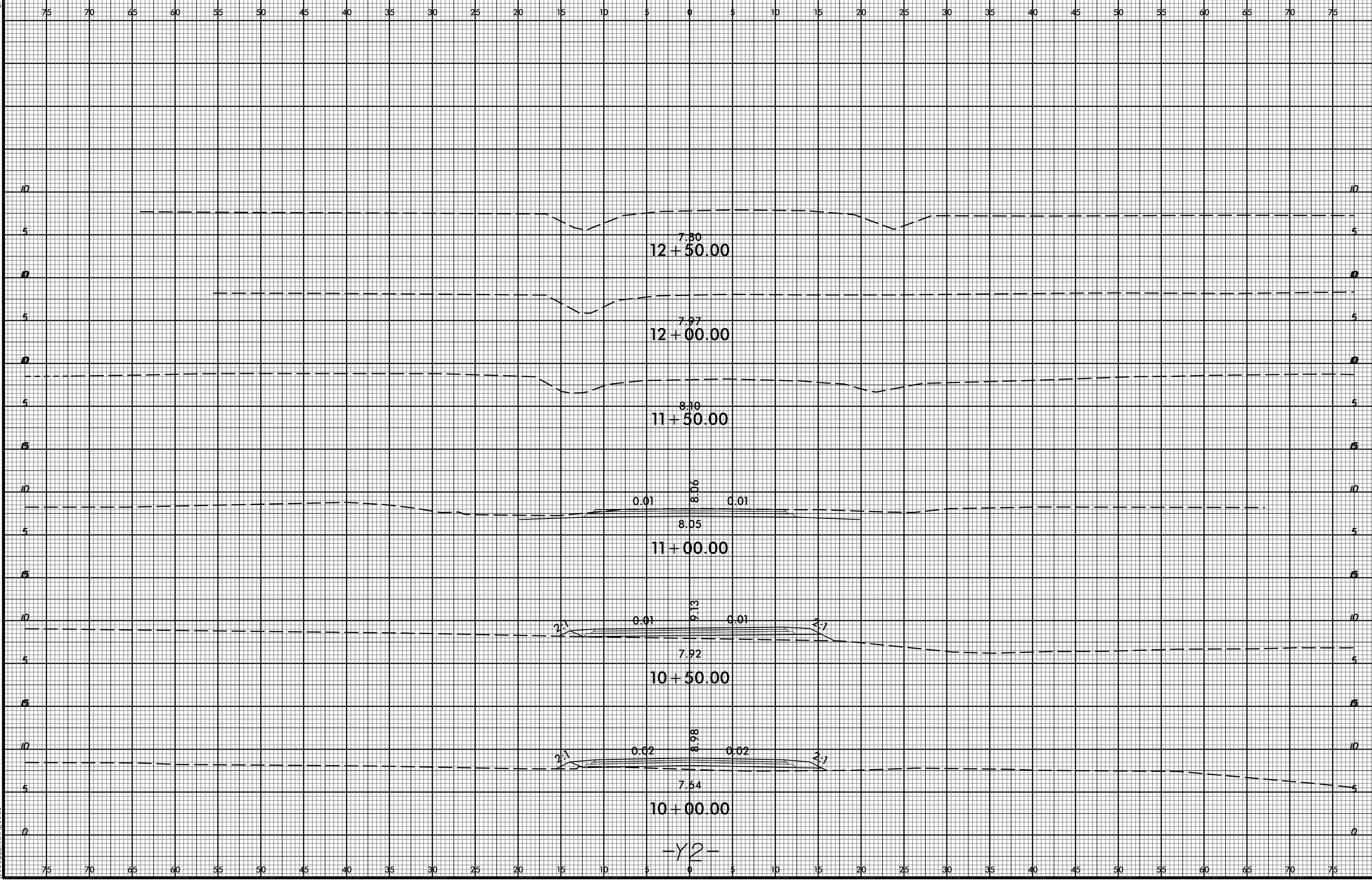


75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



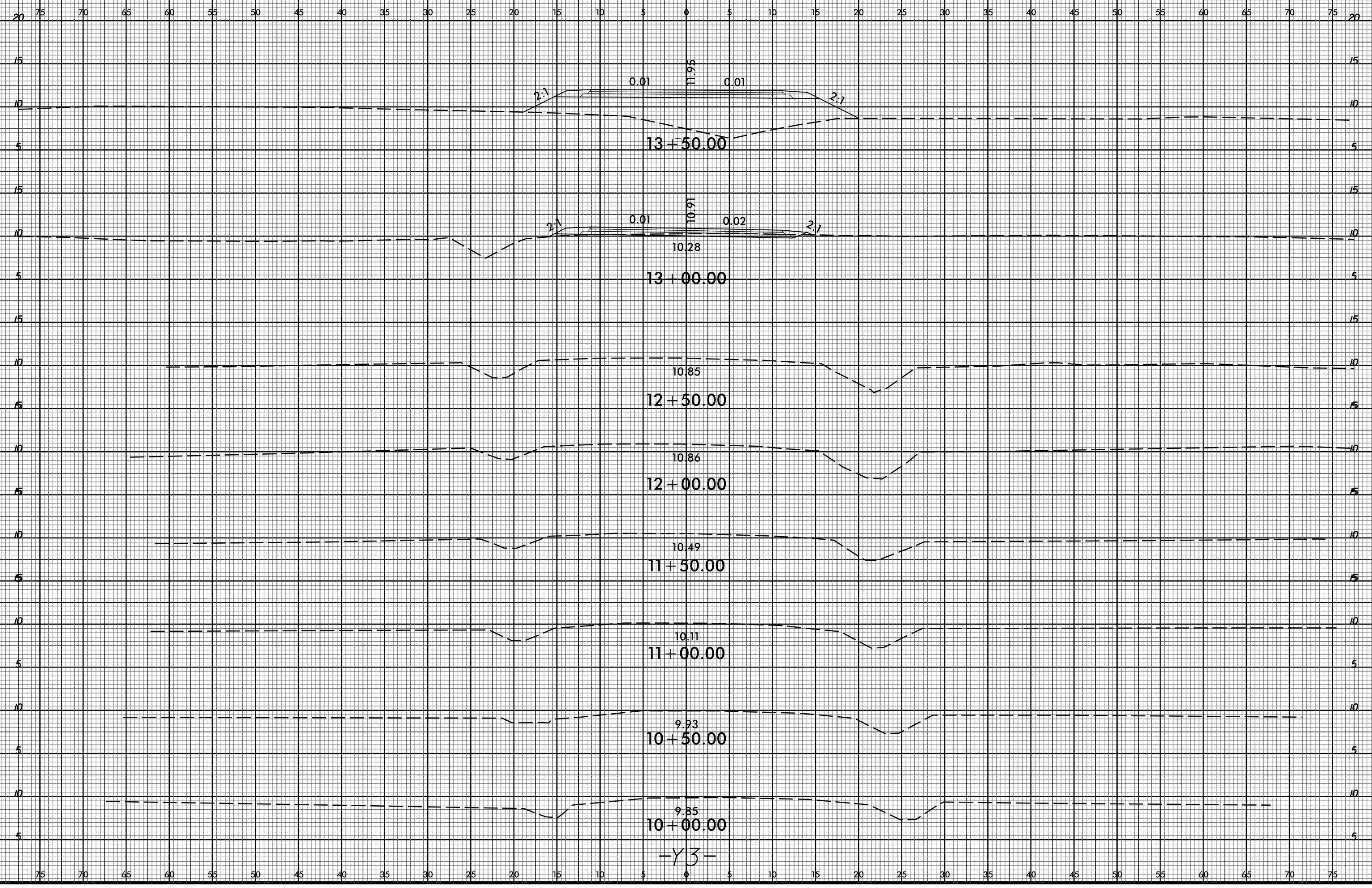
75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

6/23/16



E:\AN-2020\051\PROJECT\Y2\R-5740\_Rdy\_xpl.dgn  
\$\$\$\$\$USERNAME\$\$\$\$\$

6/23/16



E:\AN-2020\049\RA\PROJECT\YSTR-R-5740\_Rdy\_xpl.dgn  
\$\$\$\$\$USERNAME\$\$\$\$\$

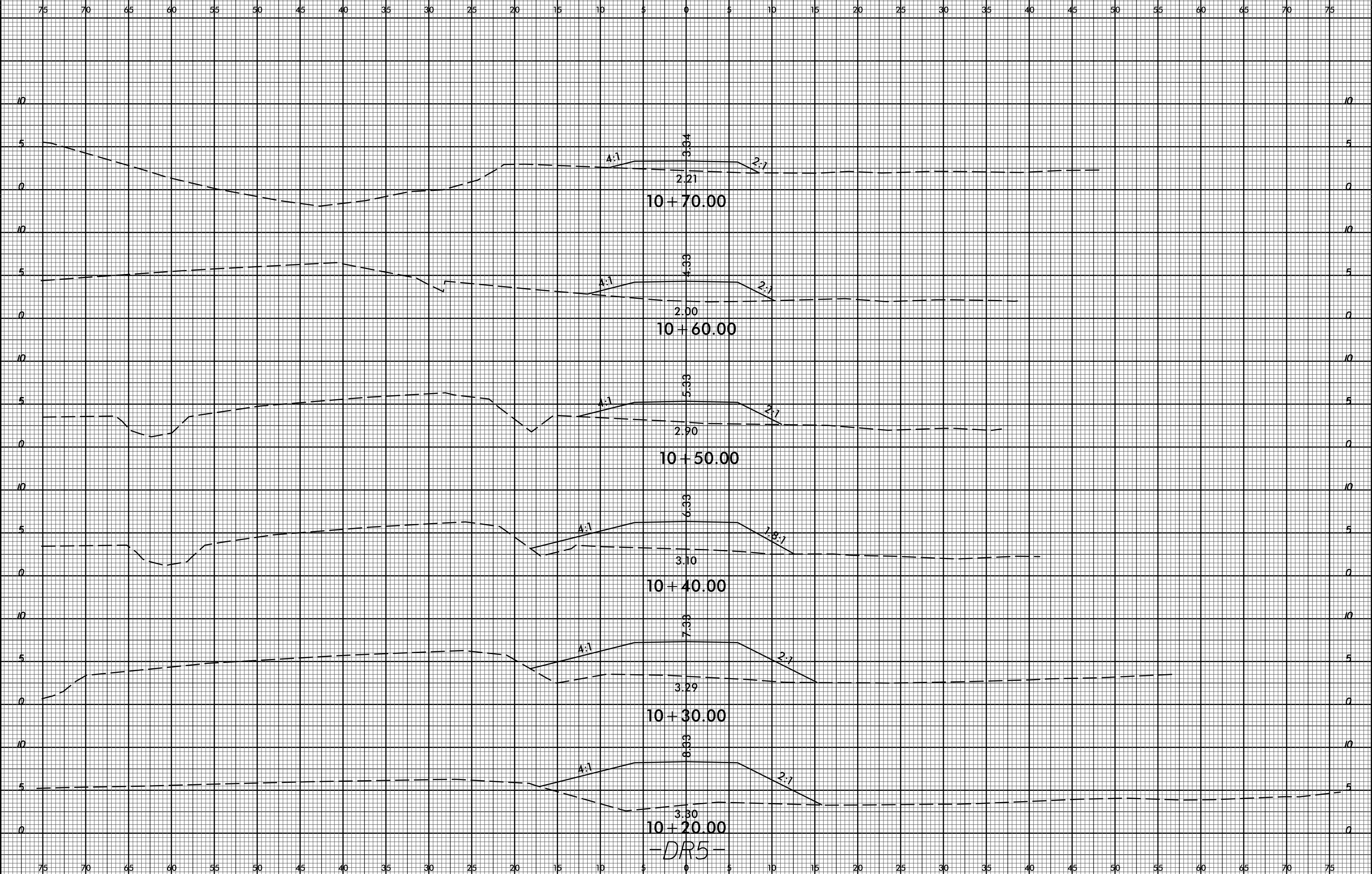


6/23/16



PROJ. REFERENCE NO.  
R-5740

SHEET NO.  
X-85



-DR5-

29-JAN-2020 15:24  
 P:\PROJECTS\2016\DR5\DR5-5740\_Rdy\_xpl.dgn  
 \$SUBSTRNAME\$\$\$

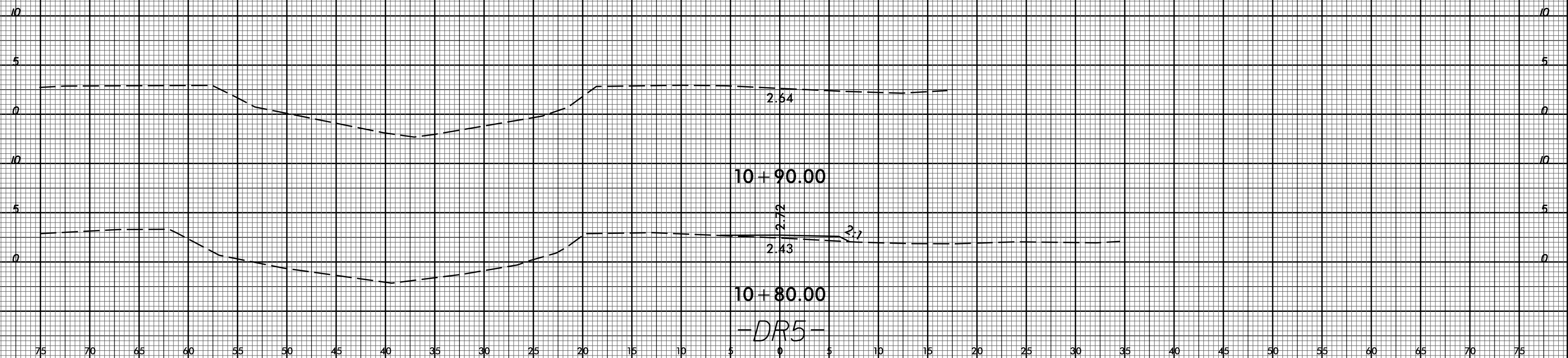
6/23/16



PROJ. REFERENCE NO.  
R-5740

SHEET NO.  
X-86

75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75



29-JAN-2020 15:23  
 P:\PROJECTS\2016\16-0000\16-0000-5740\_Rdy\_xpl.dgn  
 \$\$\$SUBSTRANLE\$\$\$