

CROSS SECTIONS

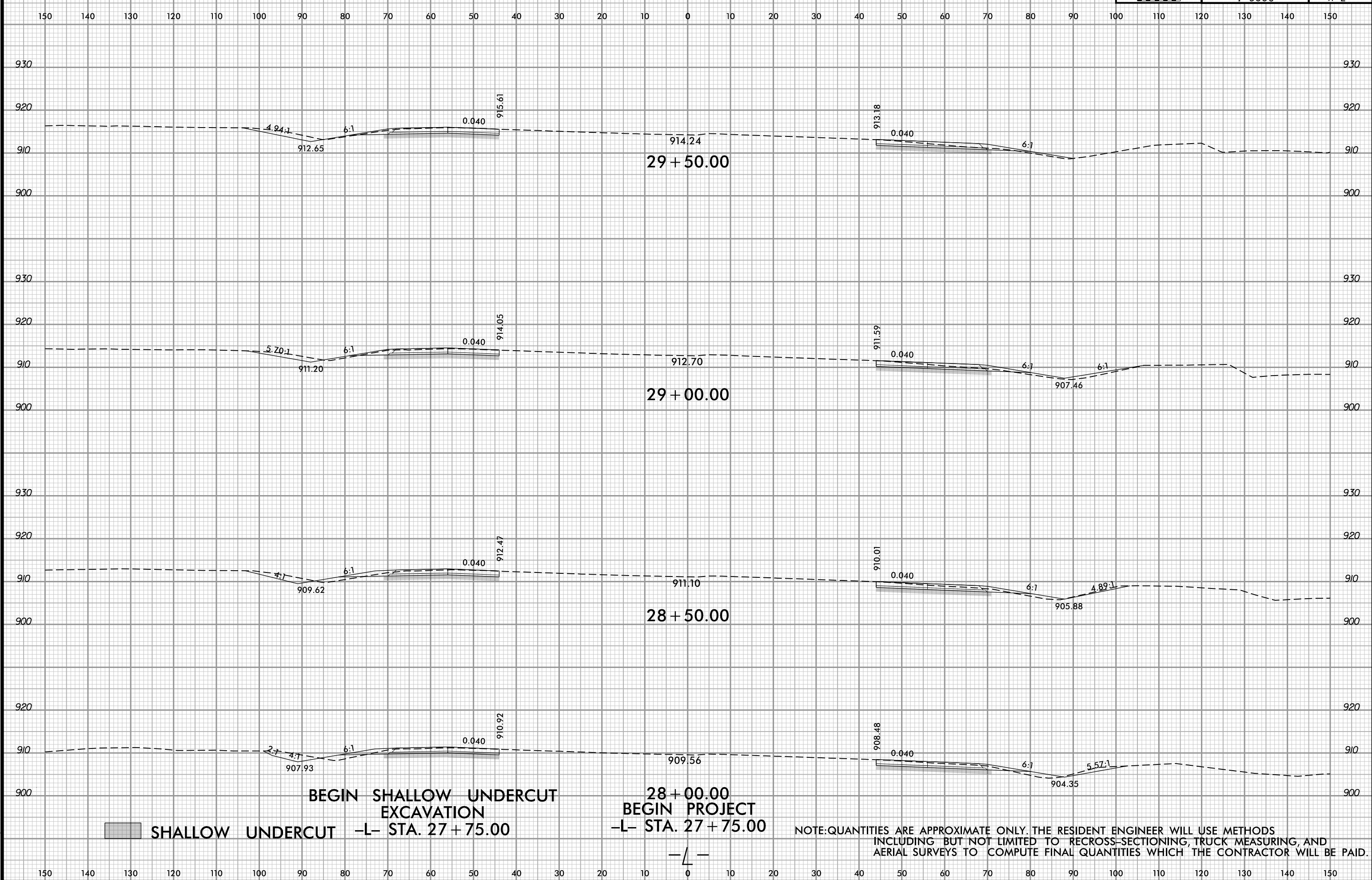
-L-	X-02 THRU X-15
-Y1-	X-16 THRU X-29
-Y2-	X-30 THRU X-33
-Y2A-	X-34 THRU X-38
-RAMP A-	X-39 THRU X-42
-RAMP B-	X-43 THRU X-46
-RAMP C-	X-47 THRU X-51
-RAMP D-	X-52 THRU X-57
-C1-	X-58

REVISIONS

2/6/2025 10:50:10 AM
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User:JRoemer

8/17/95

STATE OF NORTH CAROLINA															PROJECT REFERENCE NUMBER		SHEET NO.			
															I-5880		X-1A			
															DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED					
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE 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- RT	(cu. yd.)	(cu. yd.)	-L- LT	(cu. yd.)	(cu. yd.)	-Y2A-	(cu. yd.)	(cu. yd.)	-RPC-	(cu. yd.)	(cu. yd.)	-Y1-	(cu. yd.)	(cu. yd.)	-Y1-	(cu. yd.)	(cu. yd.)			
27+75.00	0	0	34+00.00	60	0	19+50.00	5	6	23+00.00	109	556	35+00.00	22	49	21+50.00	14	363			
28+00.00	36	4	34+50.00	68	0	Station	Uncl. Exc.	Embt	23+50.00	62	534	35+40.00	7	13	22+00.00	16	47			
28+50.00	67	13	35+00.00	64	0				24+00.00	30	537	Station	Uncl. Exc.	Embt	22+50.00	21	31			
29+00.00	54	17	35+50.00	55	15				24+50.00	11	515				23+00.00	21	26			
29+50.00	44	15	36+00.00	52	31	1+00.00	0	0	25+00.00	8	467	-L- LT	(cu. yd.)	(cu. yd.)	23+50.00	18	19			
30+00.00	49	4	36+50.00	51	60	1+50.00	34	145	25+50.00	15	409				40+21.00	0	0	24+00.00	19	27
30+50.00	77	0	37+00.00	49	94	2+00.00	19	163	26+00.00	30	336	40+50.00	9	201	24+50.00	15	19			
31+00.00	87	0	37+50.00	51	127	2+50.00	27	151	26+50.00	59	247	41+00.00	51	475	24+65.00	3	2			
31+50.00	59	1	38+00.00	49	179	3+00.00	32	142	27+00.00	116	151	41+50.00	67	264	Station	Uncl. Exc.	Embt			
32+00.00	50	6	38+46.00	44	216	3+50.00	21	143	27+50.00	86	71	42+00.00	61	276						
32+50.00	50	34	38+50.00	4	21	3+95.31	28	122	27+85.38	13	30									
33+00.00	41	57	Station	Uncl. Exc.	Embt							42+50.00	57	292	-RPB-	(cu. yd.)	(cu. yd.)			
33+50.00	43	59				Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	43+00.00	53	305				14+67.64	0	0
34+00.00	44	69										43+50.00	54	312				15+00.00	0	482
34+50.00	44	77	6+15.00	0	0	-L- RT	(cu. yd.)	(cu. yd.)	-RPD-	(cu. yd.)	(cu. yd.)	44+00.00	54	312	15+50.00	31	775			
35+00.00	50	70	6+50.00	5	6							40+21.00	0	0	11+35.00	0	0	44+50.00	51	331
35+50.00	56	62	7+00.00	13	35	40+50.00	46	44	11+50.00	6	1	45+00.00	46	321	16+50.00	71	776			
36+00.00	55	59	7+50.00	24	39	41+00.00	71	97	12+00.00	33	8	45+50.00	51	299	17+00.00	116	538			
36+50.00	57	58	8+00.00	66	43	41+50.00	61	131	12+50.00	46	12	46+00.00	56	306	17+50.00	96	319			
37+00.00	60	49	8+50.00	111	30	42+00.00	52	155	13+00.00	62	17	46+50.00	60	309	18+00.00	29	294			
37+50.00	60	34	9+00.00	137	0	42+50.00	47	189	13+50.00	67	24	47+00.00	64	284	18+50.00	0	445			
38+00.00	54	50	9+30.00	89	0	43+00.00	44	234	14+00.00	112	38	47+50.00	62	319	19+00.00	0	623			
38+46.00	43	65	Station	Uncl. Exc.	Embt	43+50.00	44	489	14+50.00	195	56	48+00.00	58	431	19+50.00	0	739			
						44+00.00	44	698	15+00.00	231	69	48+50.00	59	599	20+00.00	5	427			
						-Y2-	(cu. yd.)	(cu. yd.)							20+50.00	14	44			
Station	Uncl. Exc.	Embt	10+67.87	0	0	44+50.00	43	873	15+50.00	221	84	49+00.00	66	346	20+65.98	6	9			
			11+00.00	0	0	45+00.00	43	830	16+00.00	164	116	49+50.00	71	1						
			11+50.00	8	7	45+50.00	44	881	16+50.00	76	131	50+00.00	69	1	Station	Uncl. Exc.	Embt			
10+75.00	0	0	12+00.00	22	16	46+00.00	45	883	17+00.00	33	114	50+50.00	66	1						
11+00.00	2	0	12+50.00	33	25	46+50.00	44	944	17+50.00	18	93	50+75.00	17	0				-RPA-	(cu. yd.)	(cu. yd.)
11+50.00	12	10	13+00.00	35	40	47+00.00	44	1001	18+00.00	20	69	Station	Uncl. Exc.	Embt	10+00.00	0	0			
12+00.00	14	11	13+50.00	23	56	47+50.00	44	1044	18+50.00	18	44				10+50.00	11	6			
12+50.00	6	14	14+00.00	9	69	48+00.00	48	1134	19+00.00	12	48	-Y1-	(cu. yd.)	(cu. yd.)	11+00.00	22	16			
13+00.00	0	15	14+38.00	3	56	48+50.00	49	1252	19+50.00	51	30				10+60.50	0	0	11+50.00	25	20
13+50.00	0	15				49+00.00	46	1424	20+00.00	67	0	11+00.00	84	9	12+00.00	31	17			
14+00.00	0	15	15+68.00	0	0	49+50.00	48	1645	20+50.00	64	0	11+50.00	69	21	12+50.00	27	10			
14+50.00	0	15	16+00.00	28	25	50+00.00	45	1872	20+78.83	47	0	12+00.00	21	42	13+00.00	41	6			
15+00.00	0	15	16+50.00	33	41	50+50.00	46	2059	Station	Uncl. Exc.	Embt	12+50.00	6	62	13+50.00	82	5			
15+12.51	0	4	17+00.00	24	40	50+75.00	13	531				13+00.00	3	76	14+00.00	3	70	14+50.00	98	8
Station	Uncl. Exc.	Embt	17+50.00	26	41	Station	Uncl. Exc.	Embt	-Y1-	(cu. yd.)	(cu. yd.)	13+50.00	3	70	14+50.00	86	11			
			18+00.00	36	31							14+00.00	1	64	15+00.00	90	11			
			18+50.00	51	14							14+50.00	0	72	15+50.00	108	10			
27+75.00	0	0	19+00.00	52	7	16+60.78	0	0	28+50.00	19	12	15+00.00	0	73	16+00.00	145	9			
28+00.00	35	3	19+56.47	27	2	17+00.00	12	1393	29+00.00	14	30	15+50.00	0	67	16+50.00	87	7			
28+50.00	112	12	Station	Uncl. Exc.	Embt	17+50.00	14	1805	29+50.00	6	46	16+00.00	1	57	16+82.46	0	2			
29+00.00	86	7				18+00.00	14	1831	30+00.00	5	38	16+50.00	28	41	Approximate quantities only. Unclassified excavation,,fine grading, clearing and grubbing, breaking of existing pavement, removal of existing asphalt pavement, and removal of existing concrete pavement will be paid for at the lump sum price for "Grading".					
29+50.00	91	3				15+12.51	0	0	18+50.00	18	1840	30+50.00	25	19				17+00.00	95	26
30+00.00	92	2	15+50.00	0	11	19+00.00	23	1856	31+00.00	63	20	17+50.00	175	18						
30+50.00	89	2	16+00.00	0	15	19+50.00	18	1767	31+50.00	95	30	18+00.00	173	12						
31+00.00	95	1	16+50.00	0	15	20+00.00	36	1459	32+00.00	93	38	18+50.00	133	7						
31+50.00	97	0	17+00.00	0	15	20+50.00	104	1137	32+50.00	68	44	19+00.00	119	12						
32+00.00	83	0	17+50.00	4	15	21+00.00	158	942	33+00.00	54	69	19+50.00	83	18						
32+50.00	80	0	18+00.00	7	14	21+50.00	174	792	33+50.00	43	91	20+00.00	46	45						
33+00.00	83	0	18+50.00	12	12	22+00.00	181	685	34+00.00	32	102	20+50.00	25	110						
33+50.00	68	0	19+00.00	13	11	22+50.00	161	613	34+50.00	27	90	21+00.00	16	402						



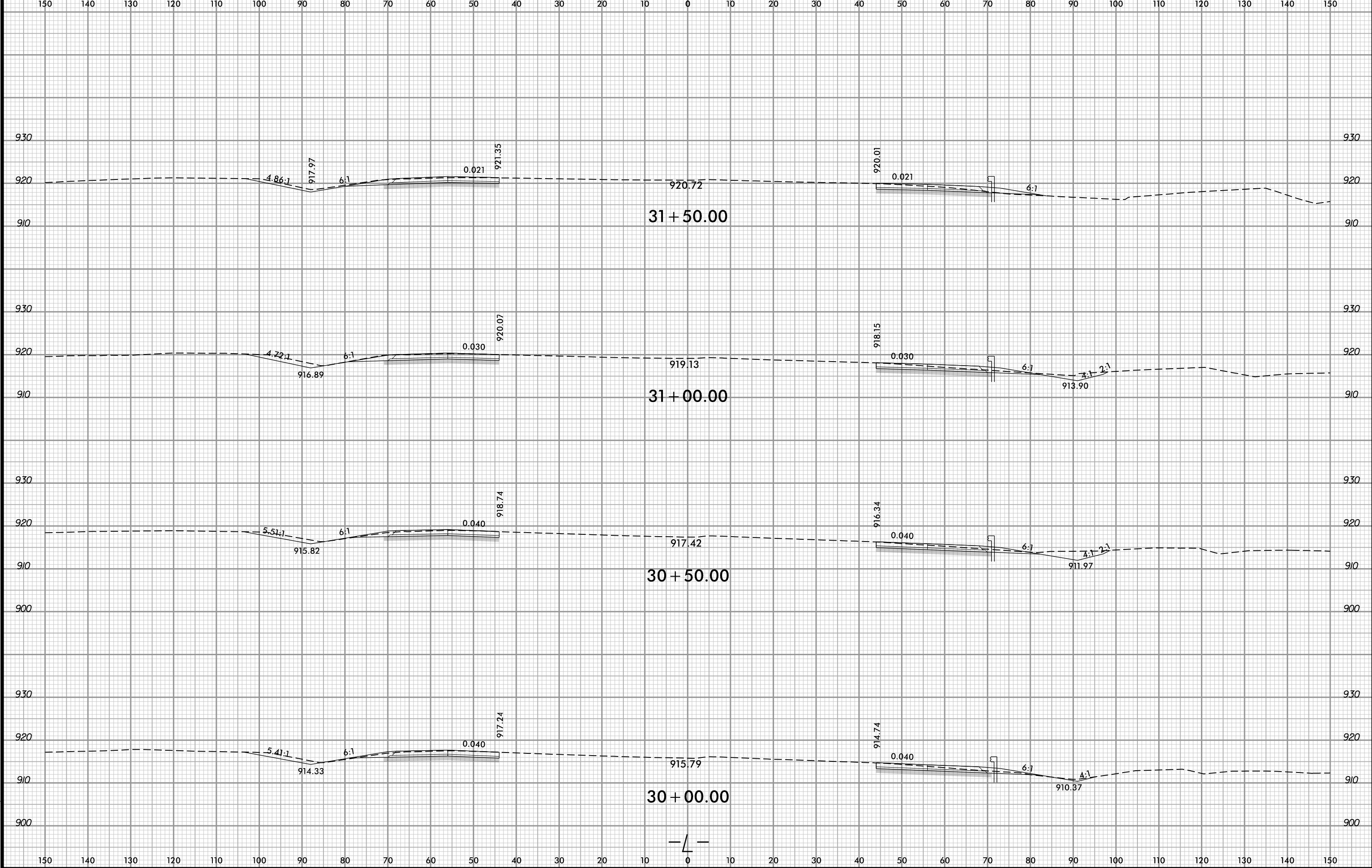
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6/23/16



PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-3



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6/23/16



PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-4

END SHALLOW UNDERCUT EXCAVATION
-L- STA 33+75.00

33 + 50.00

33 + 00.00

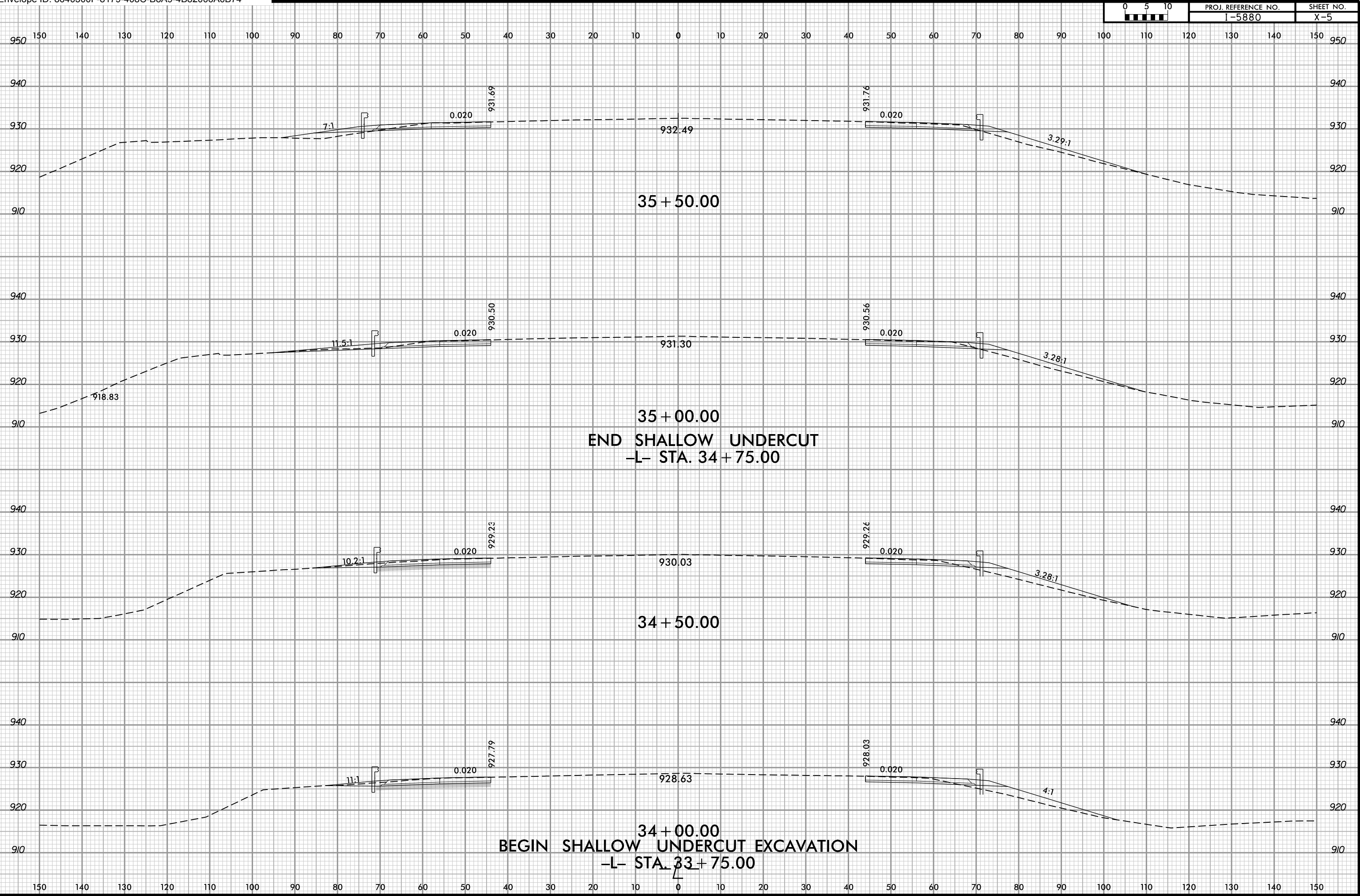
32 + 50.00

32 + 00.00

-L-

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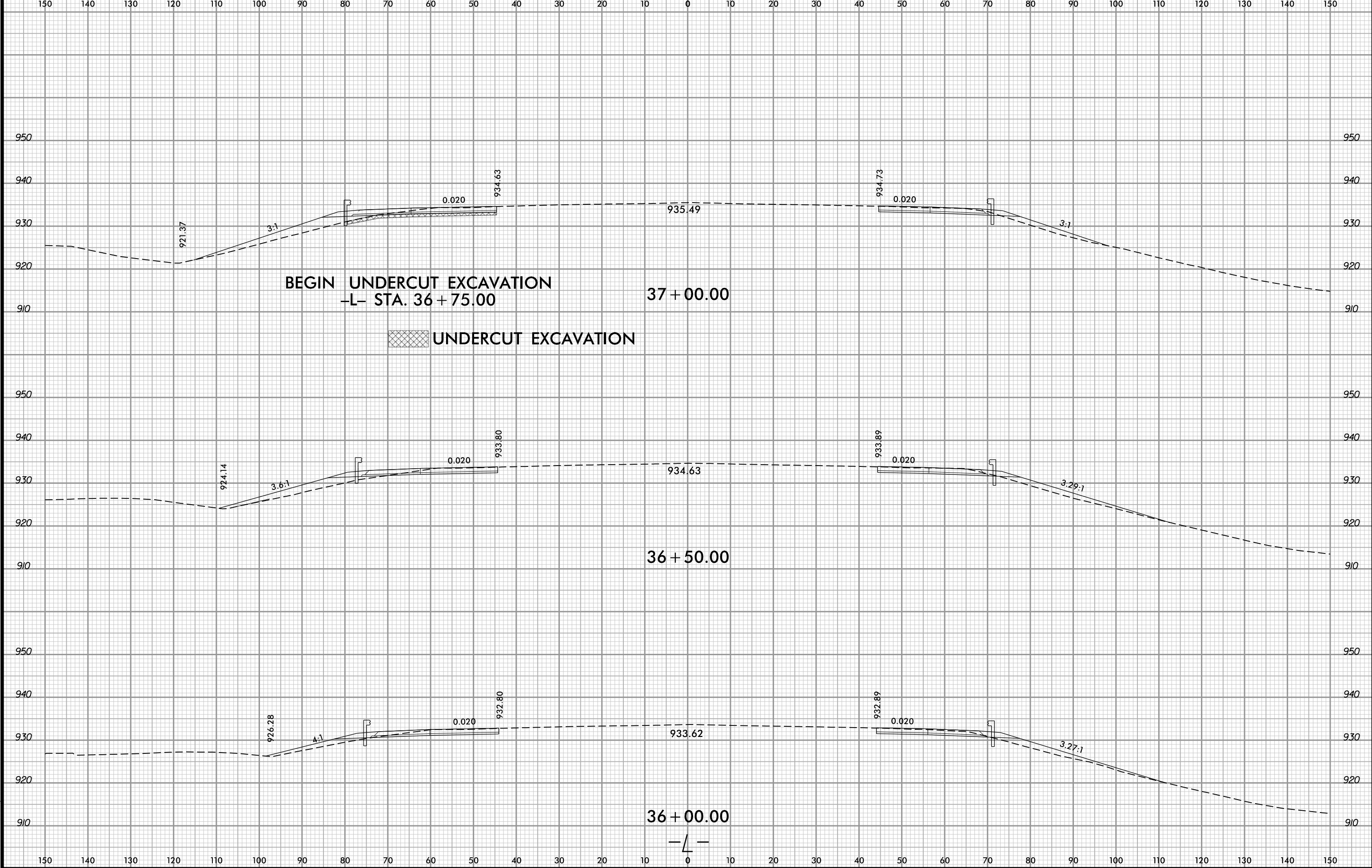
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X-6

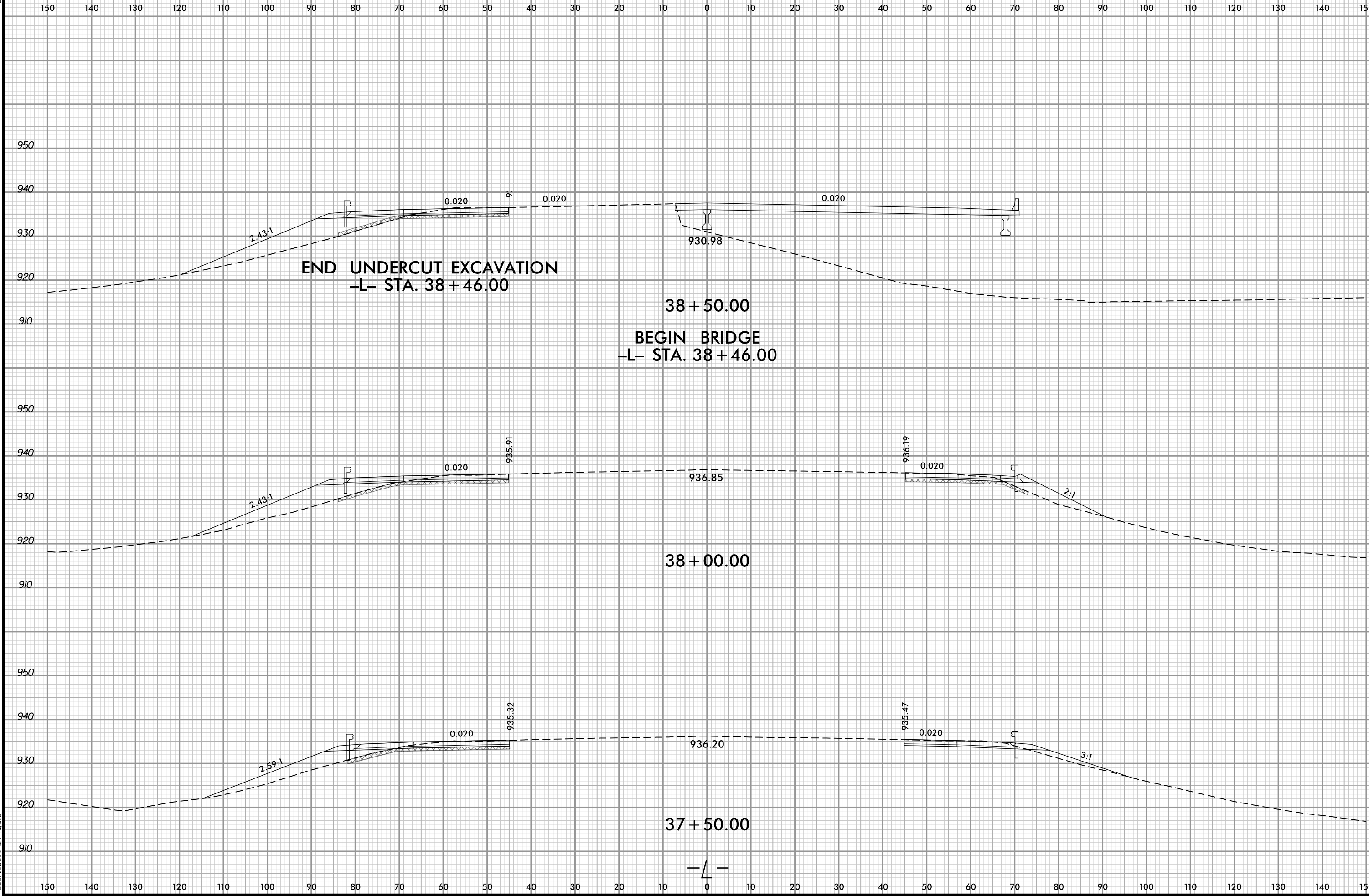


6/23/16



PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-7



END UNDERCUT EXCAVATION
-L- STA. 38 + 46.00

38 + 50.00
BEGIN BRIDGE
-L- STA. 38 + 46.00

38 + 00.00

37 + 50.00

-L-

5/13/2025 11:25:50 AM
User: 15880
User: 15880

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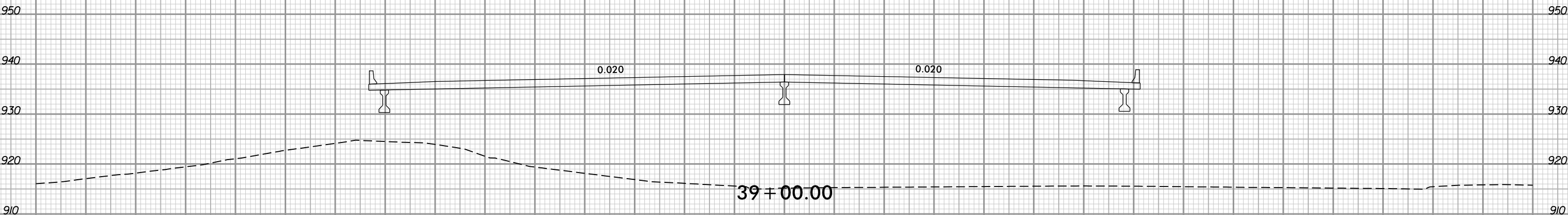
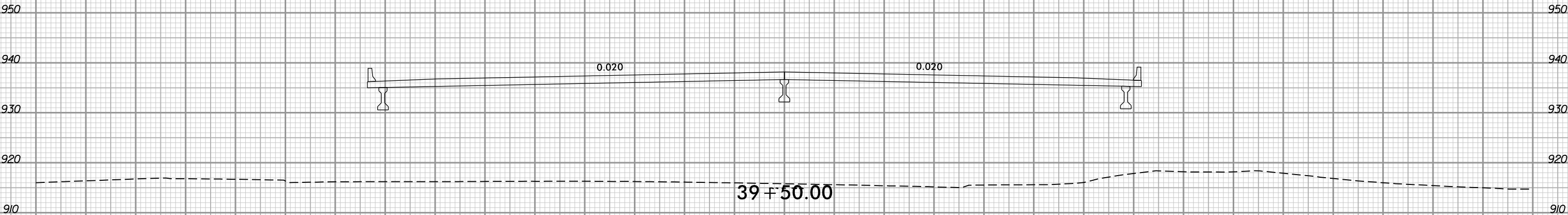
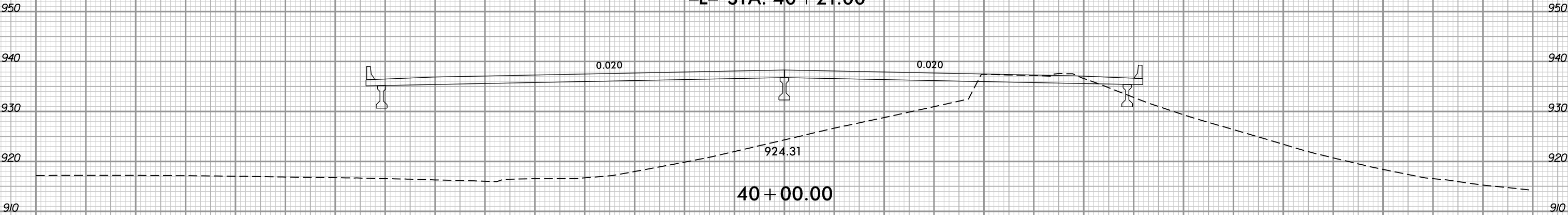
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I-5880

SHEET NO.
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

BEGIN UNDERCUT EXCAVATION
-L- STA. 40 + 21.00

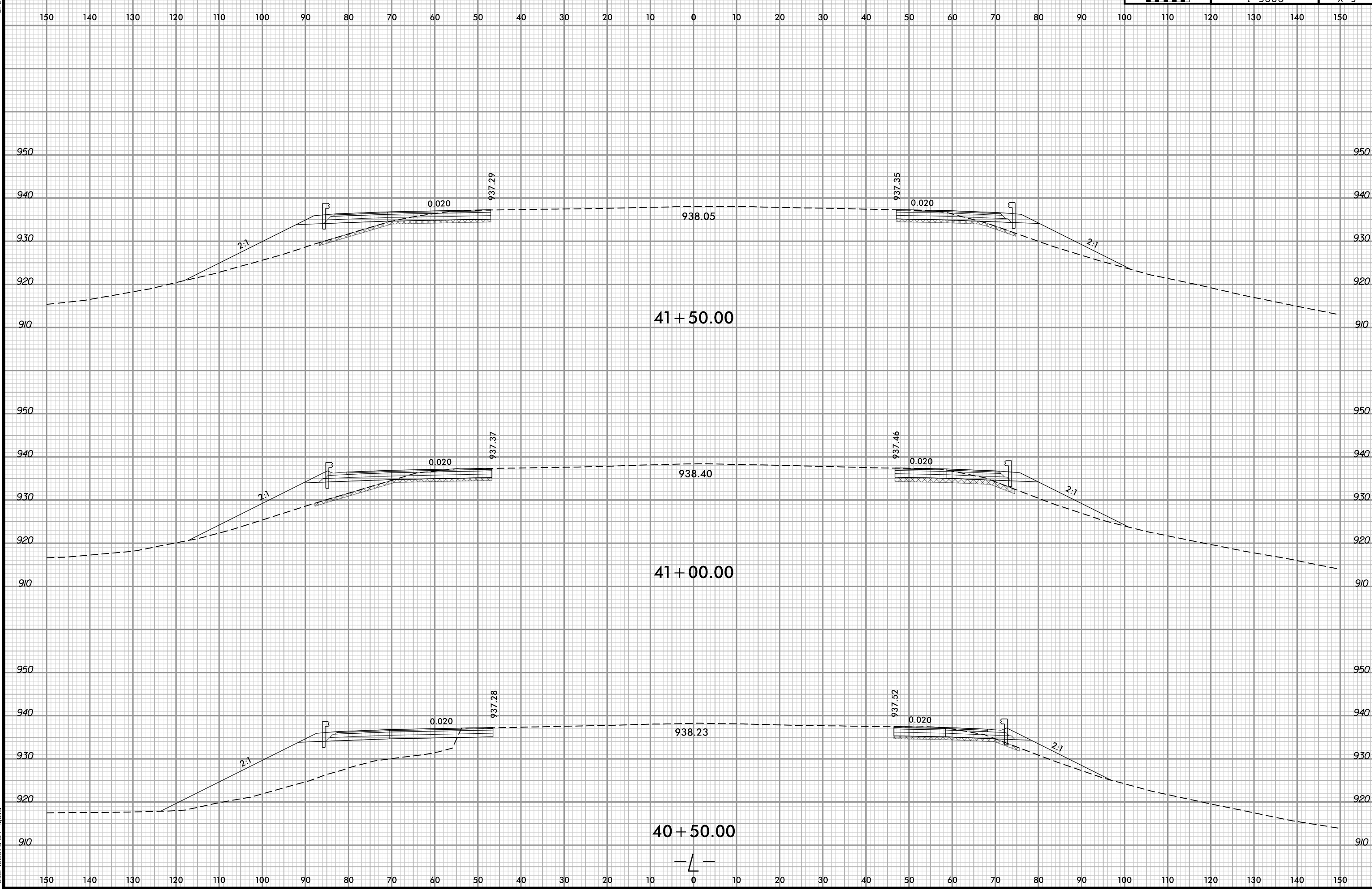
END BRIDGE
-L- STA. 40 + 21.00



-L-

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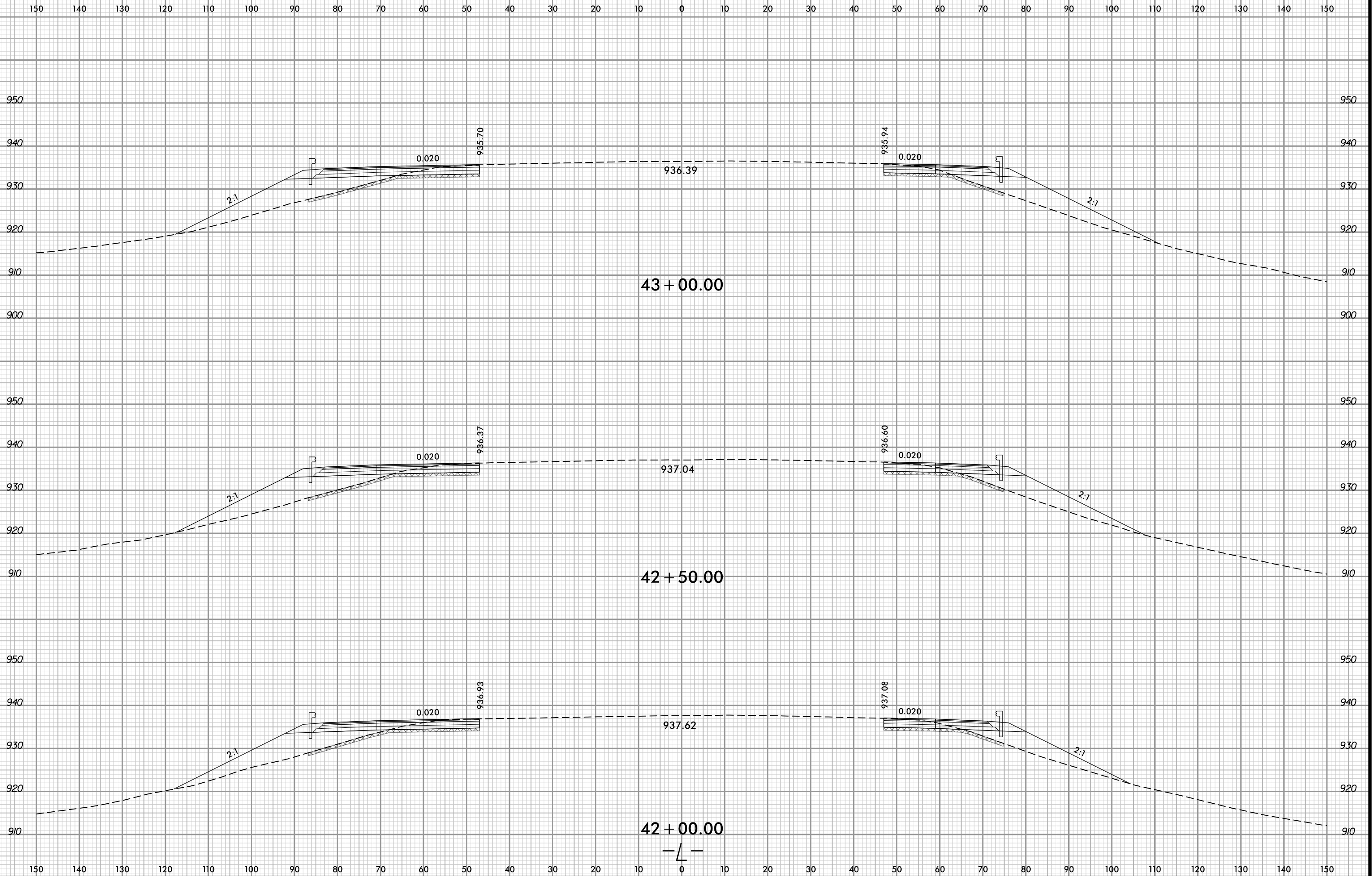
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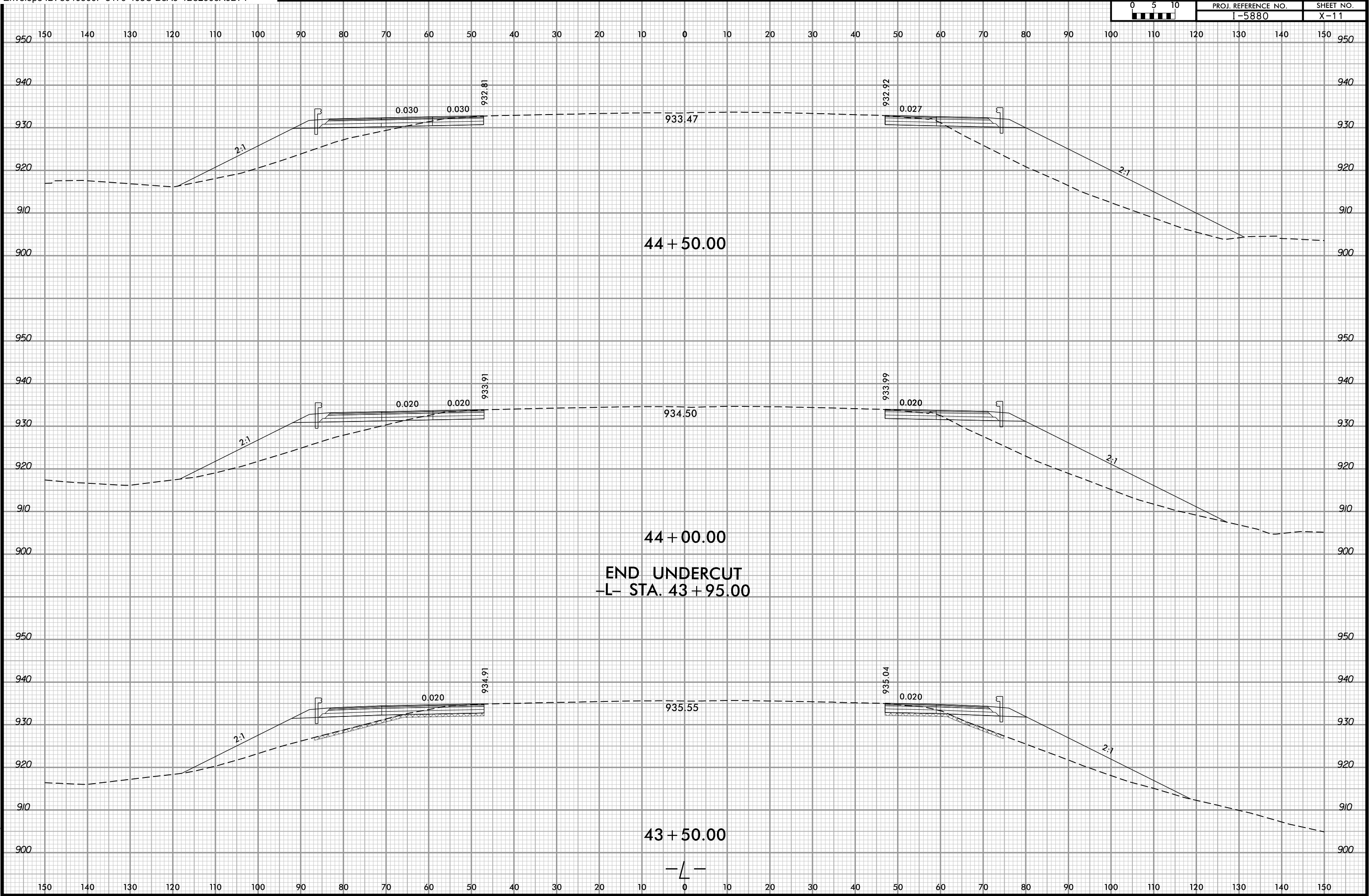
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	I-5880	X-10

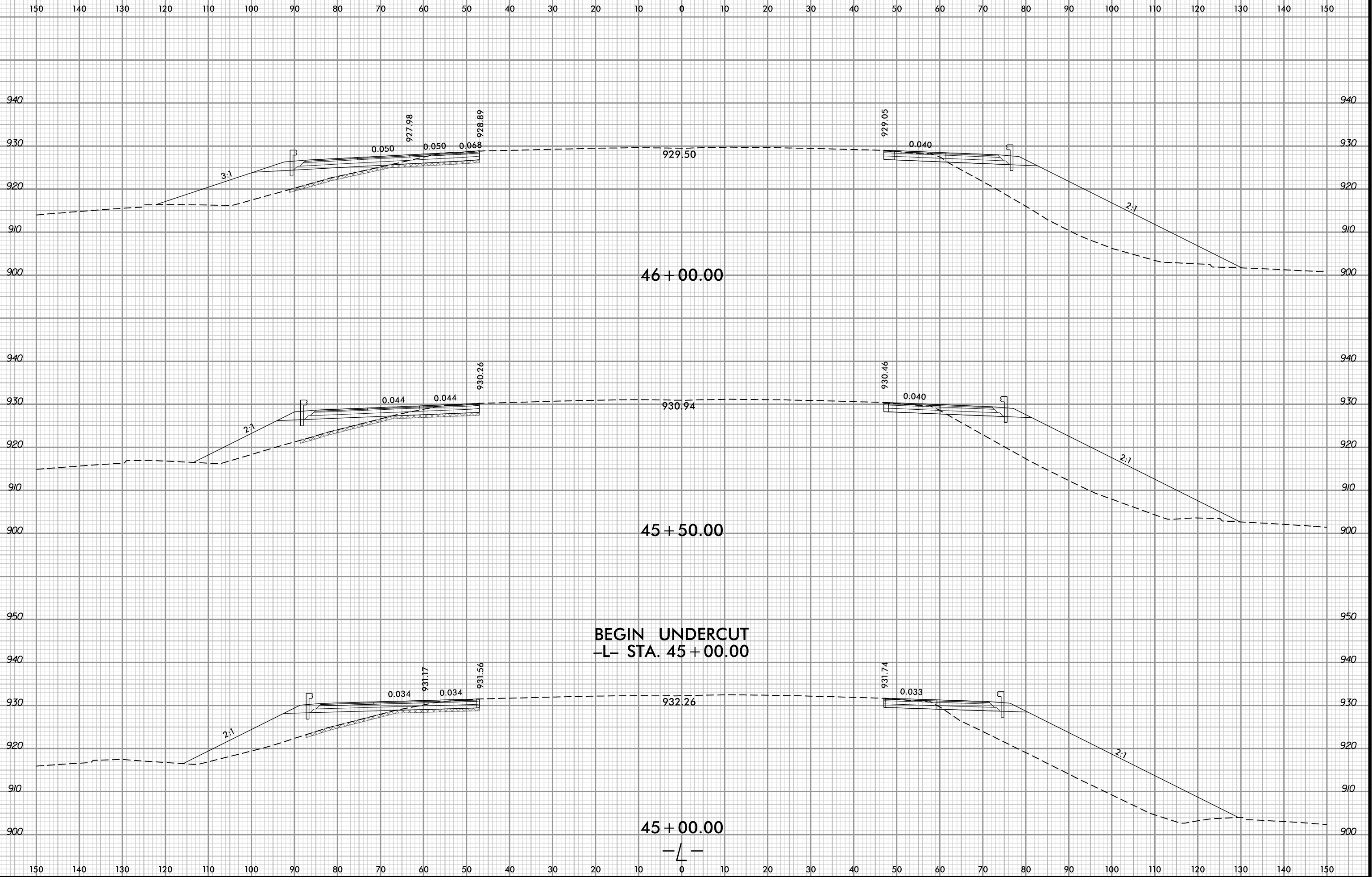


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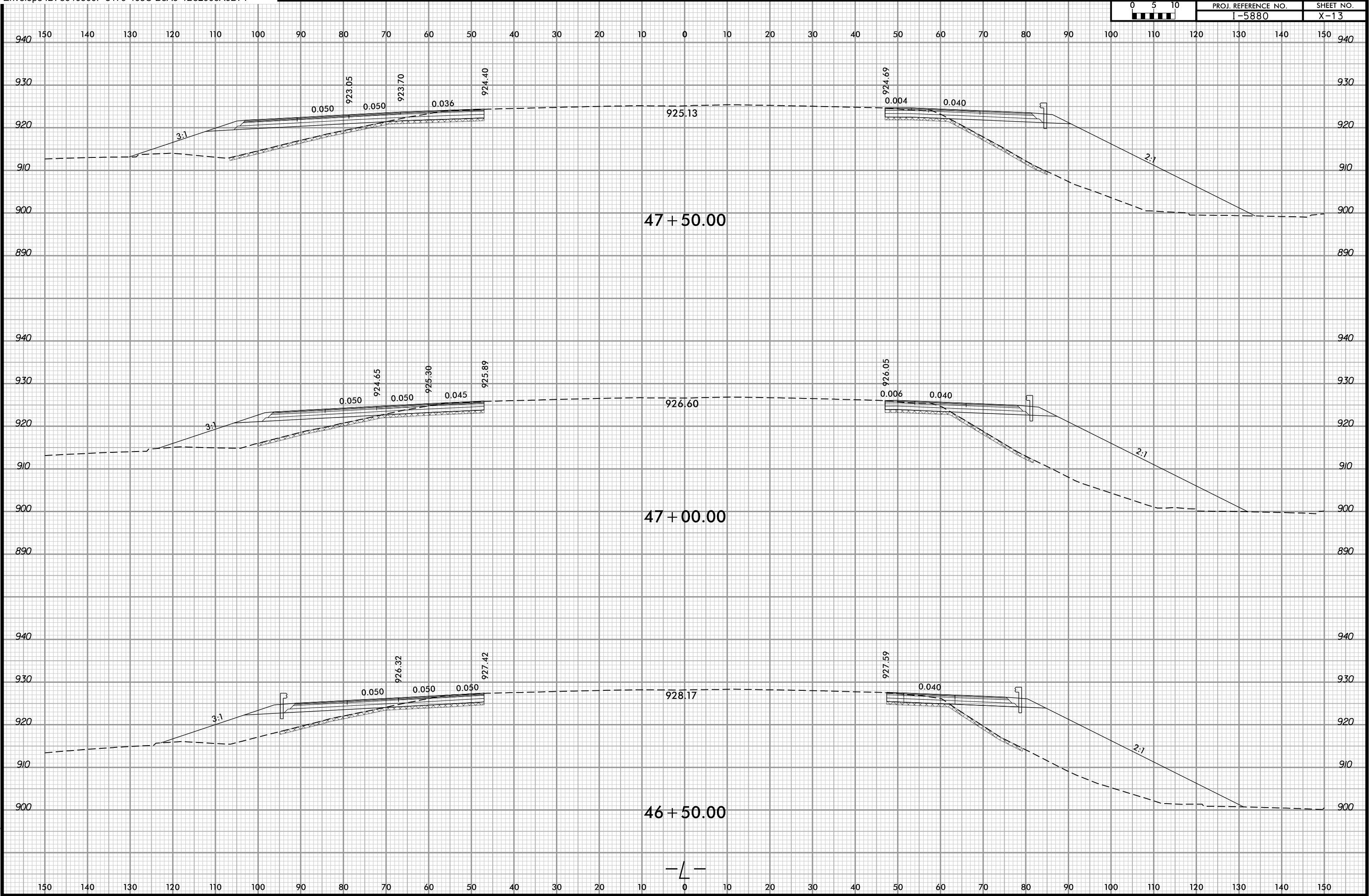


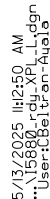
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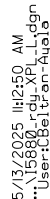


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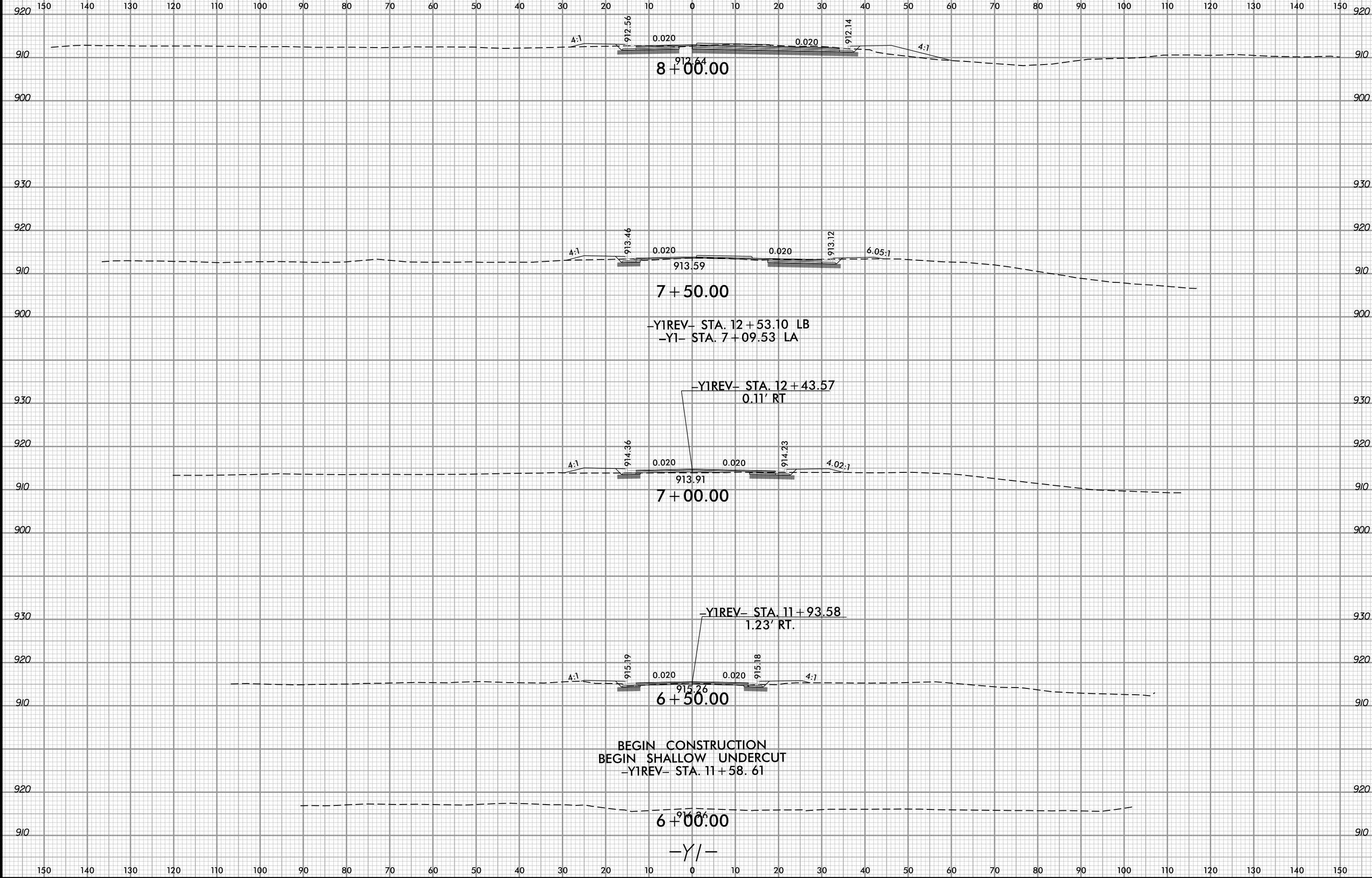


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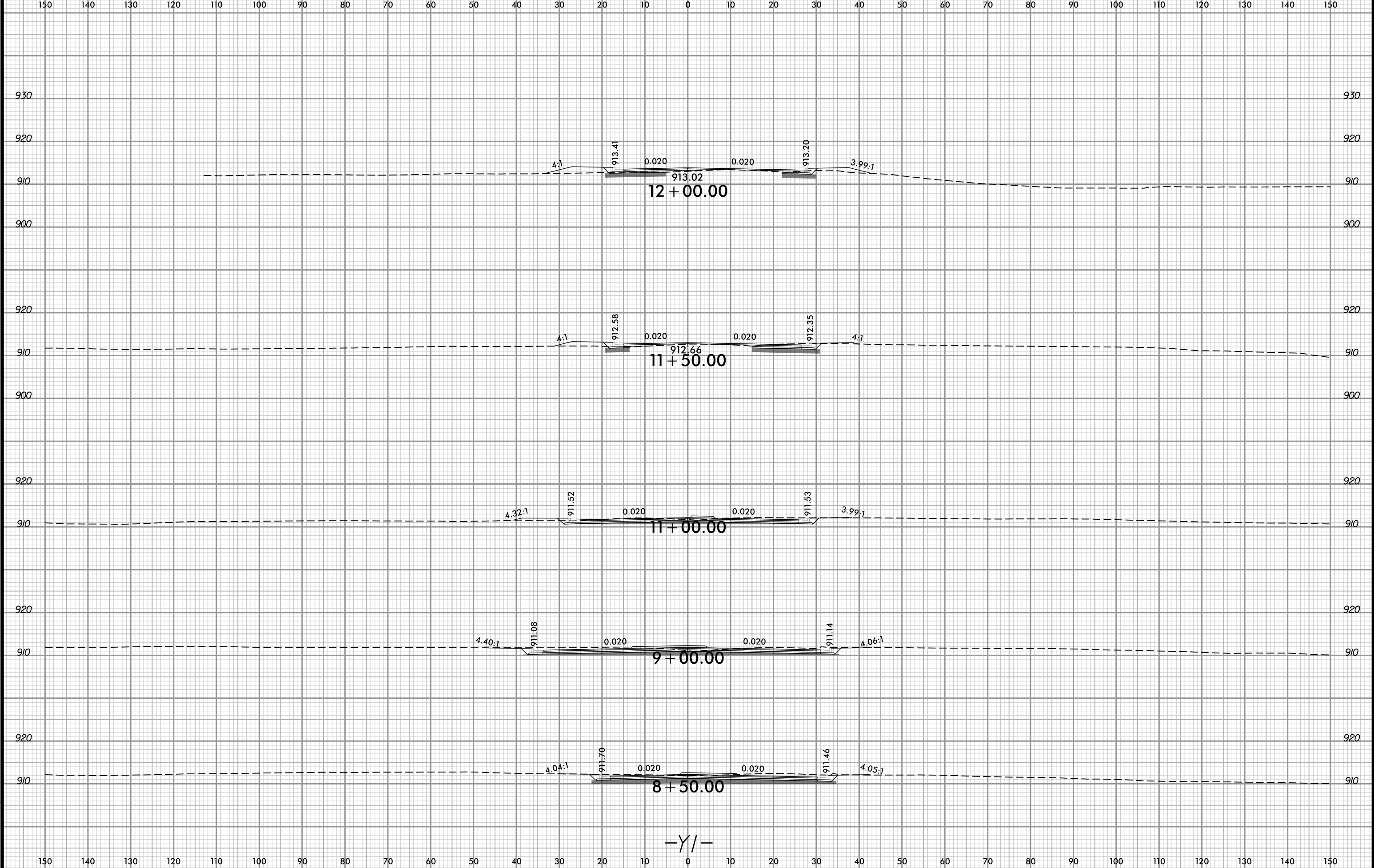


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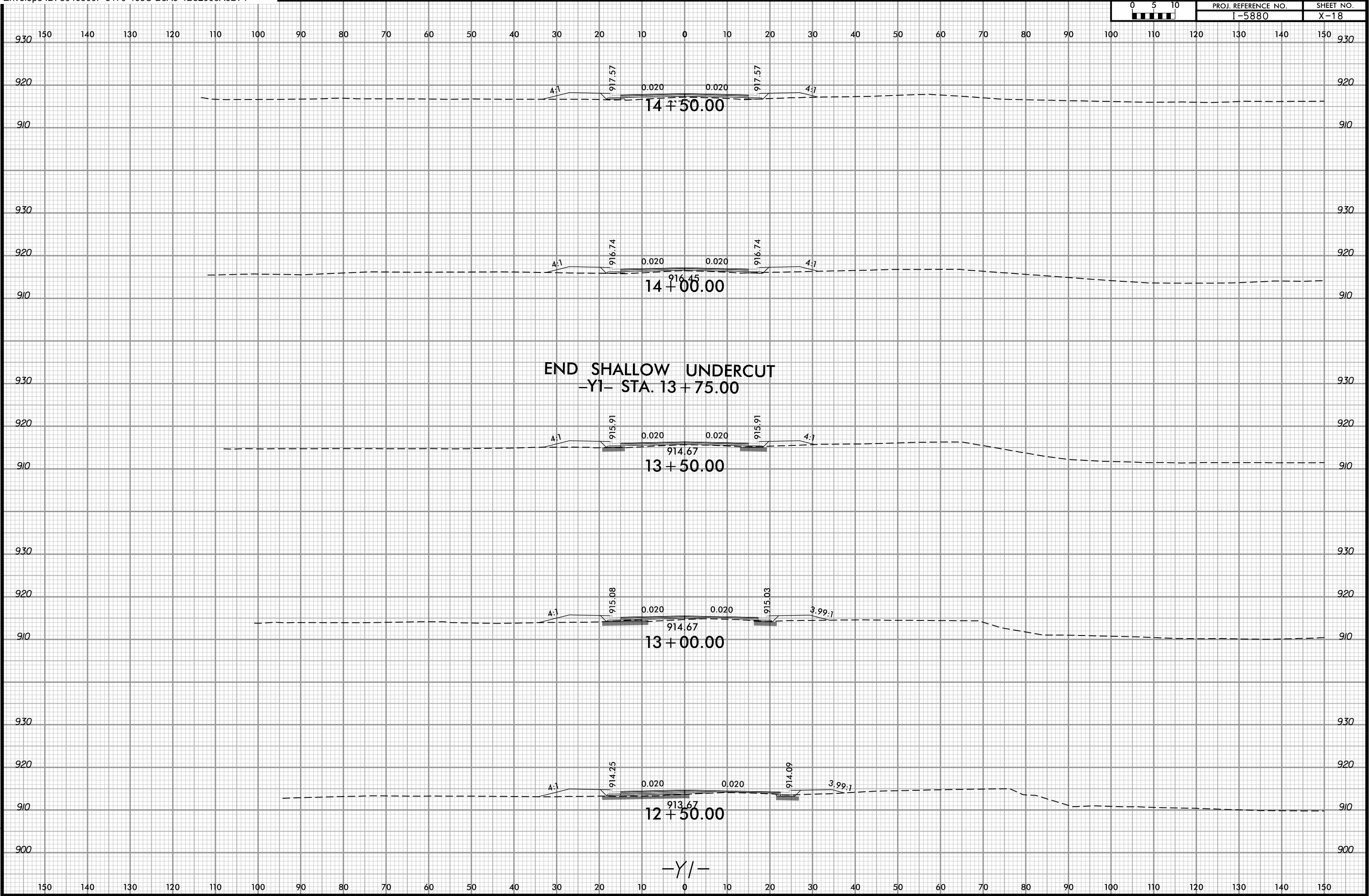
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X-16



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User: 15680 - XPR V1.dgn



6/23/16

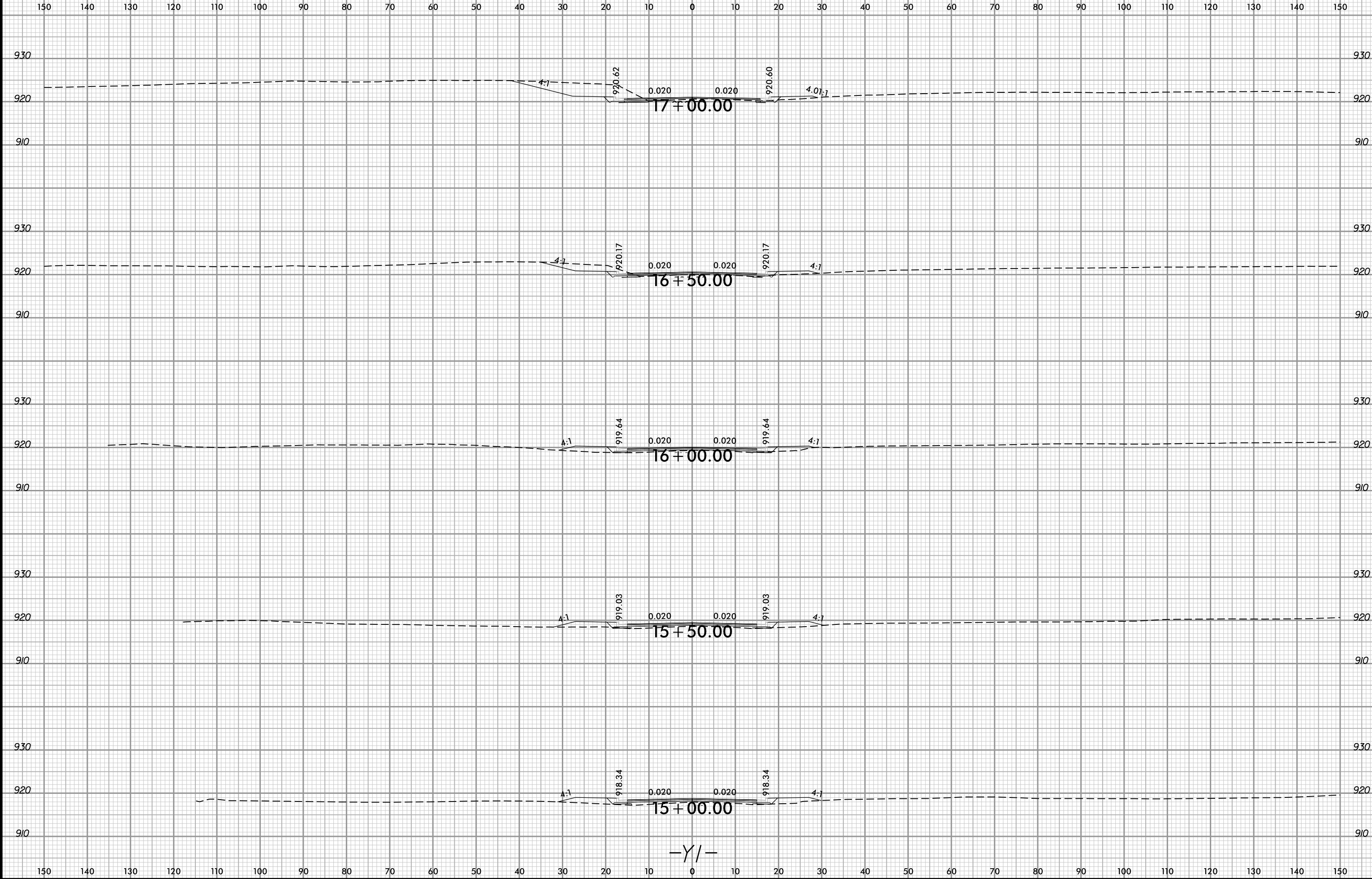


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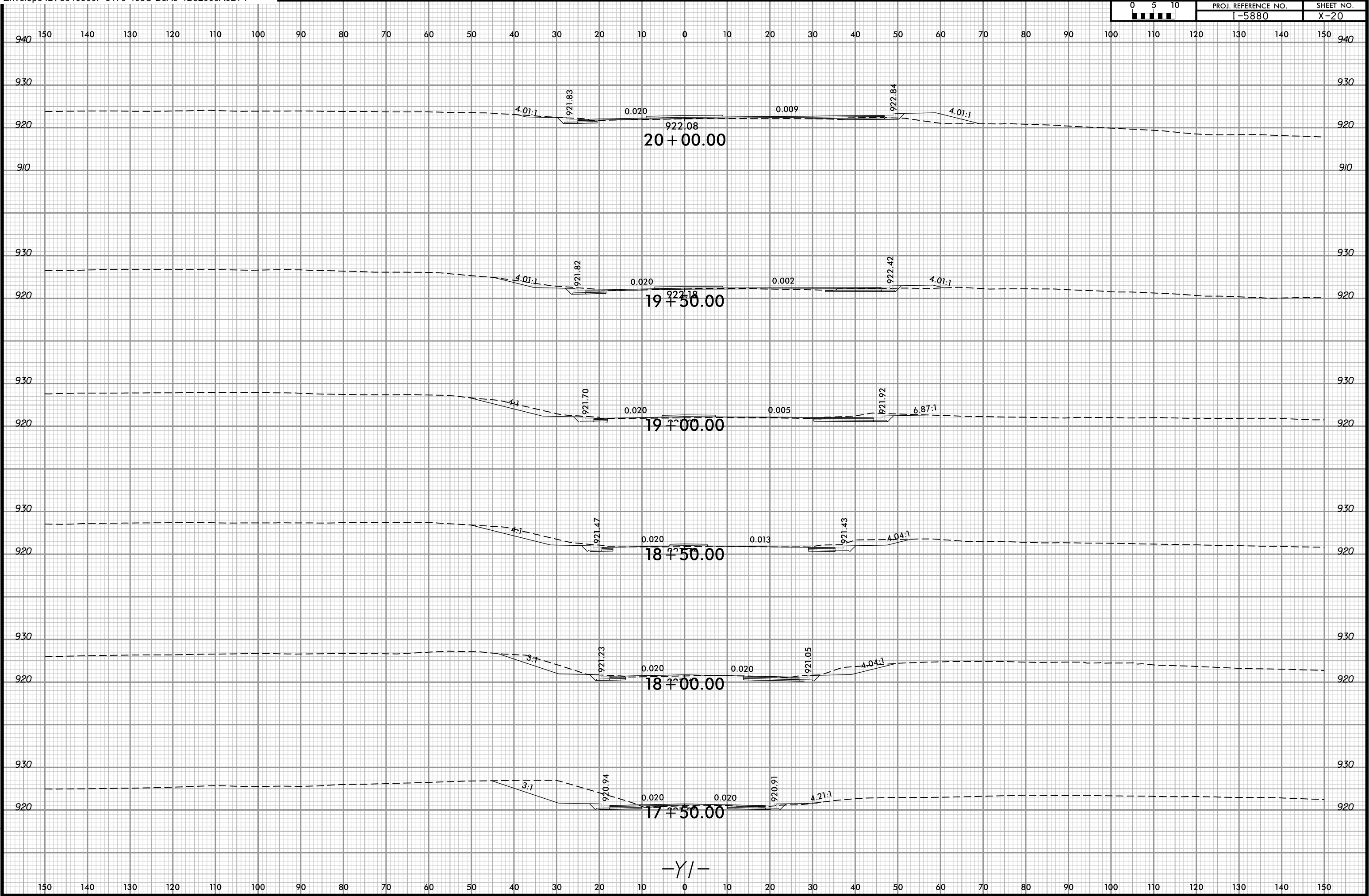
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6/23/16

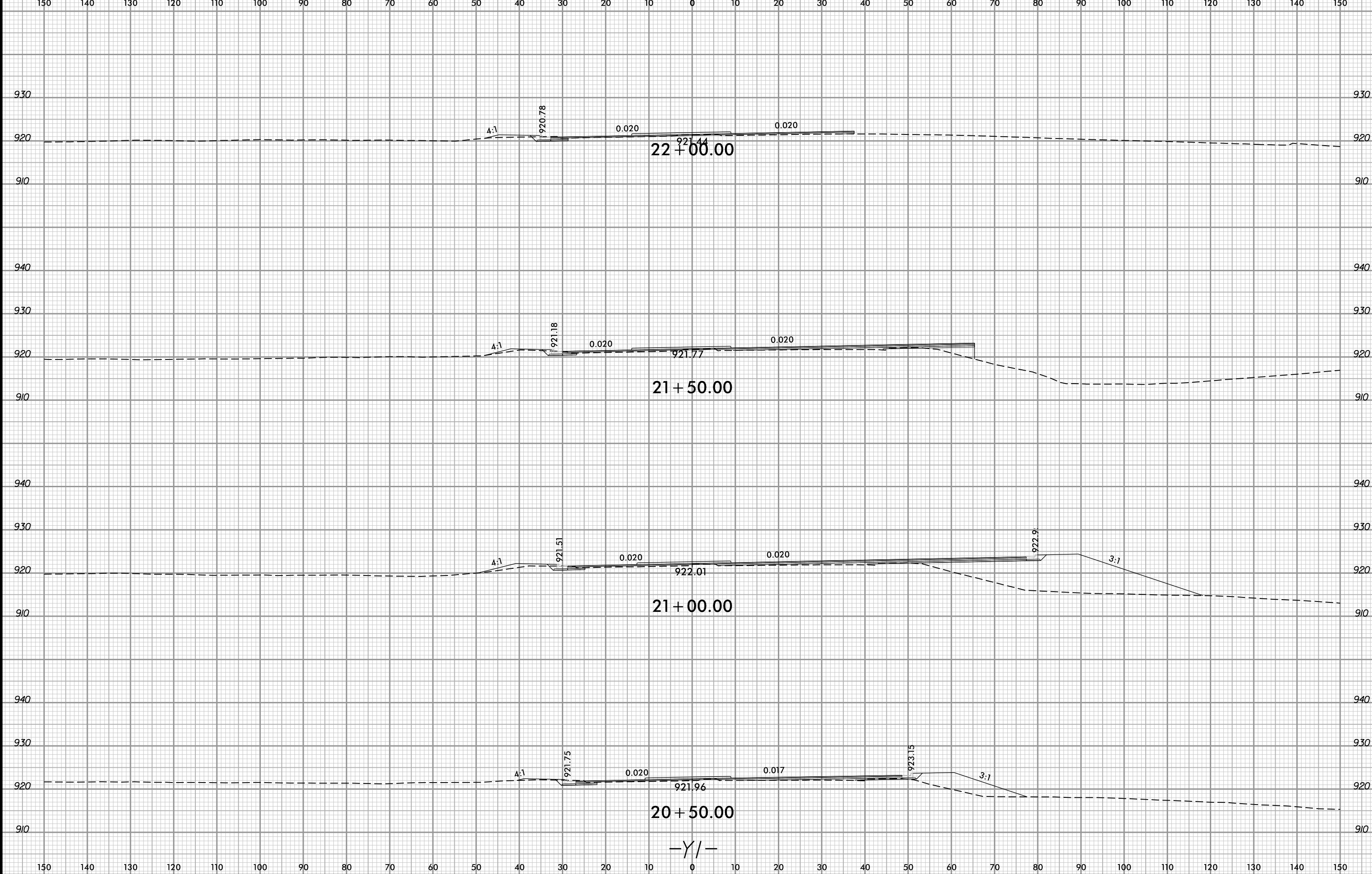


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X-21



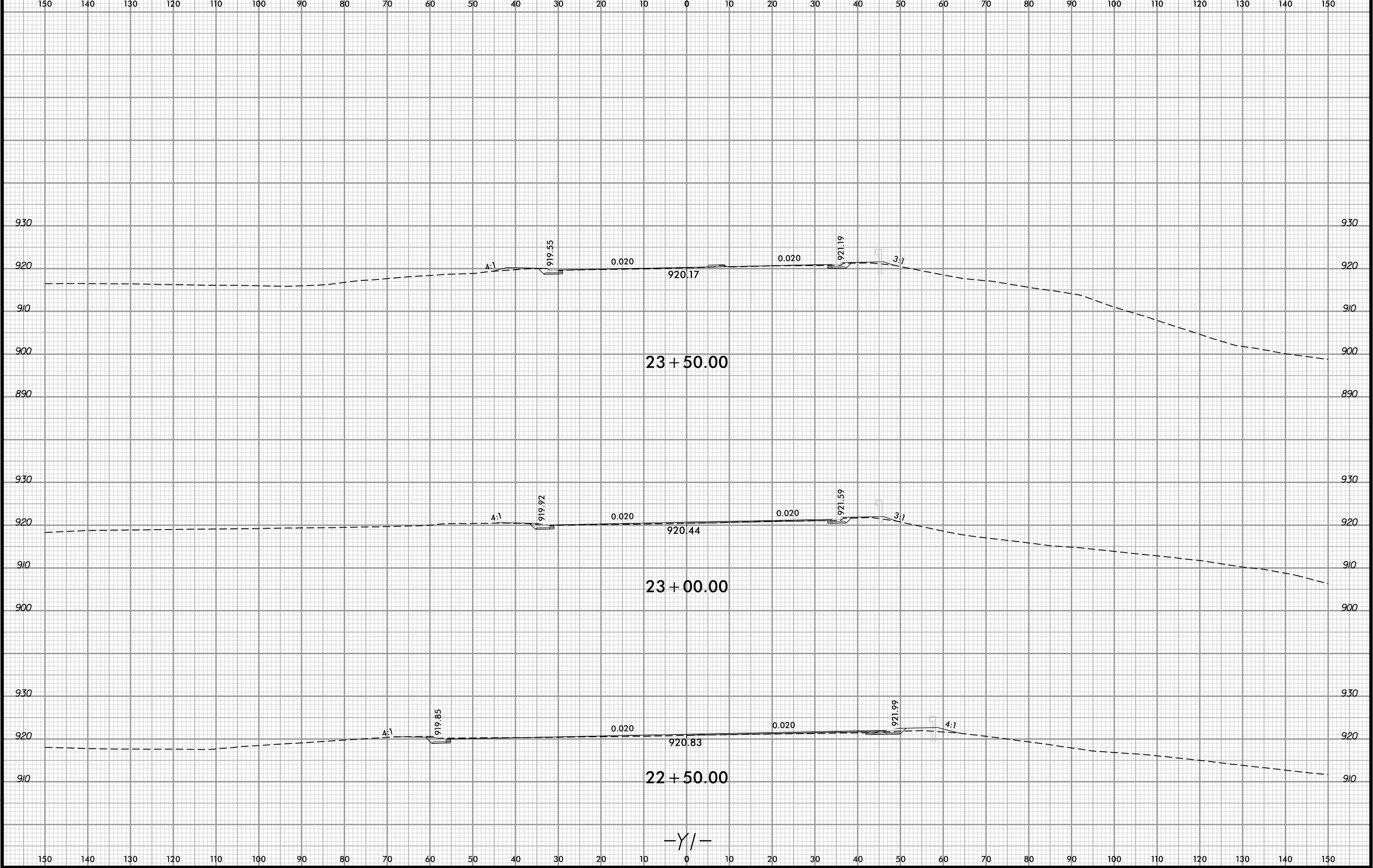
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X-22



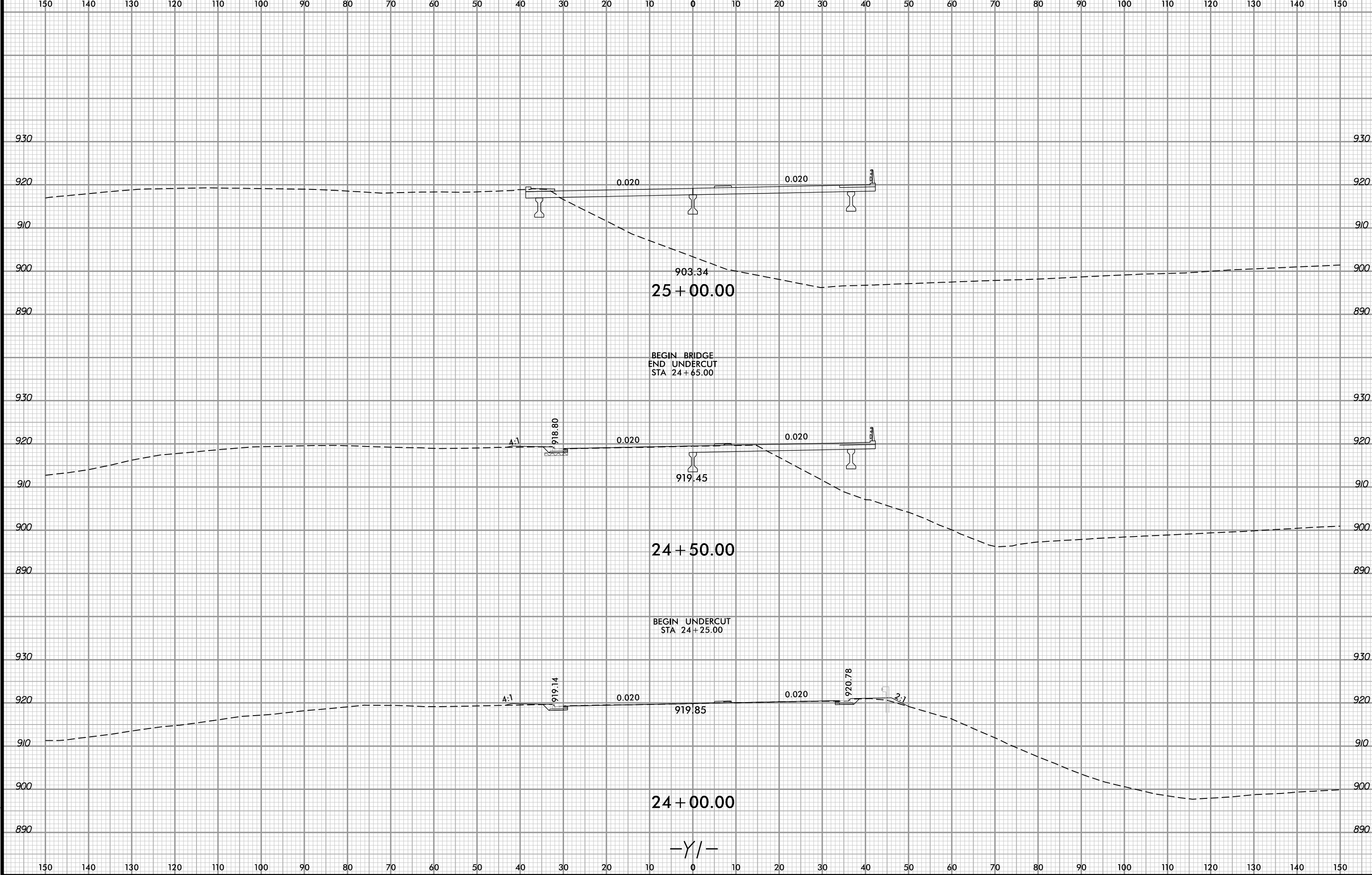
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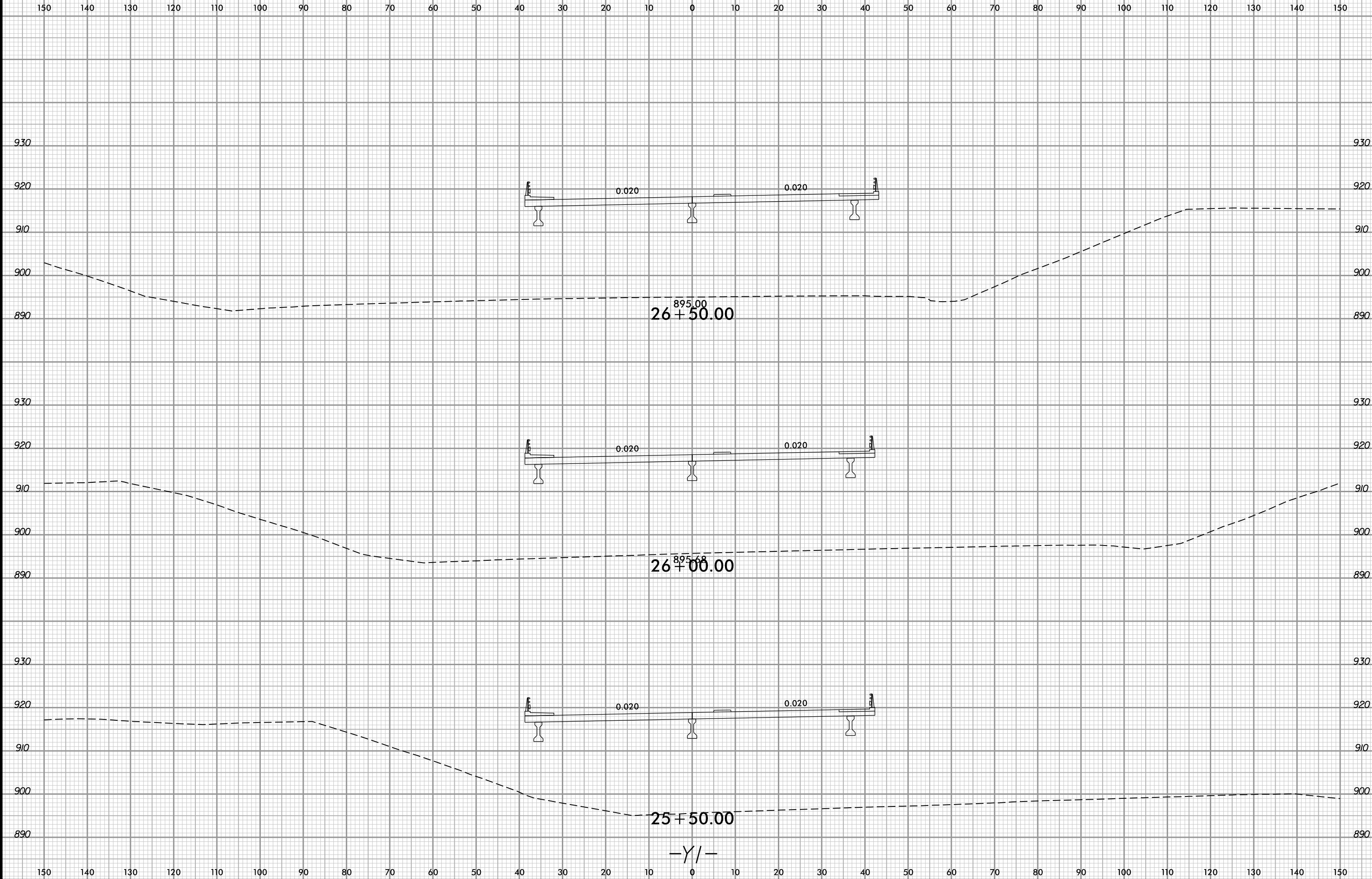
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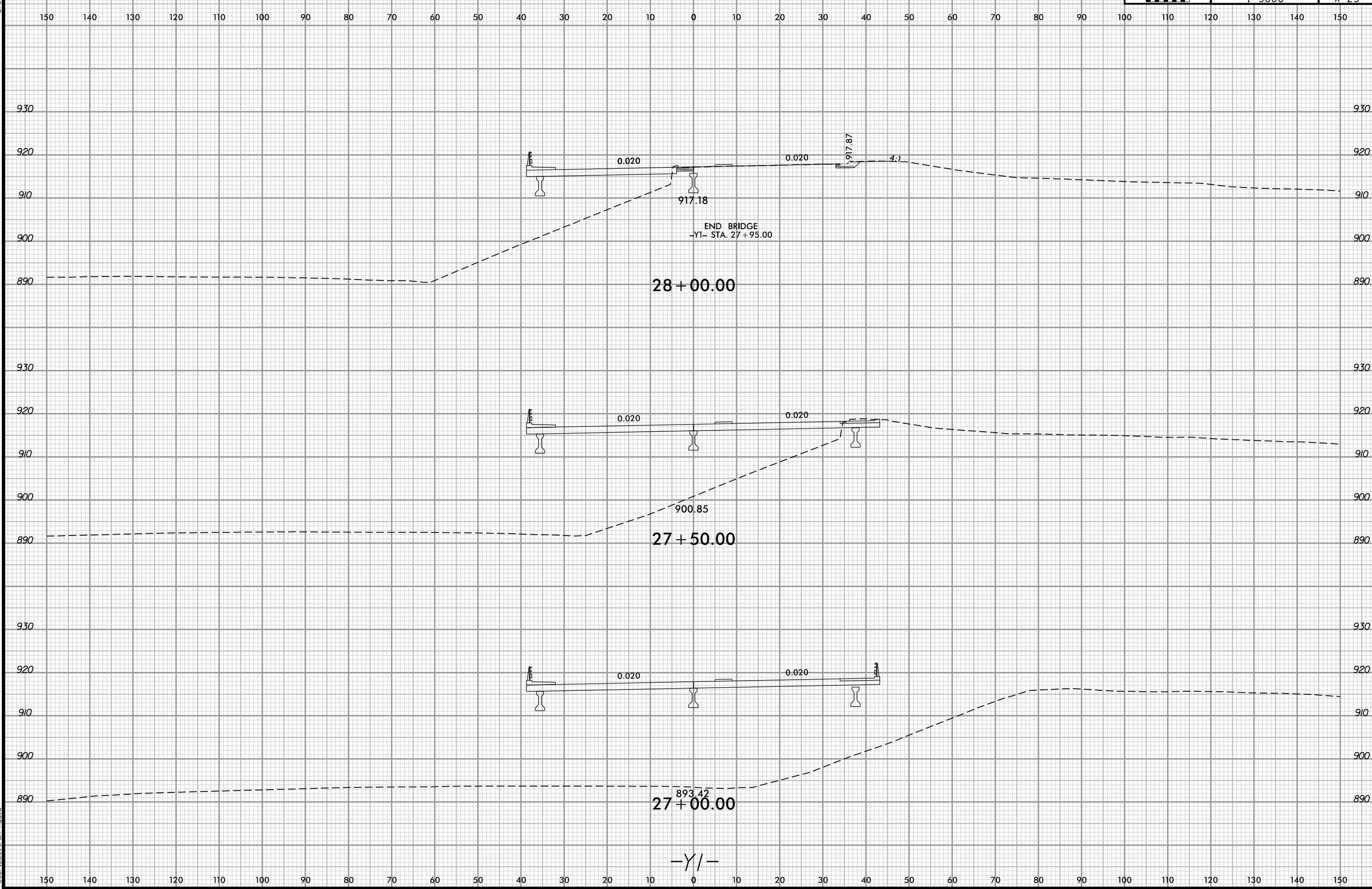
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6/23/16

0 5 10 [Scale Bar]	PROJ. REFERENCE NO. I-5880	SHEET NO. X-25
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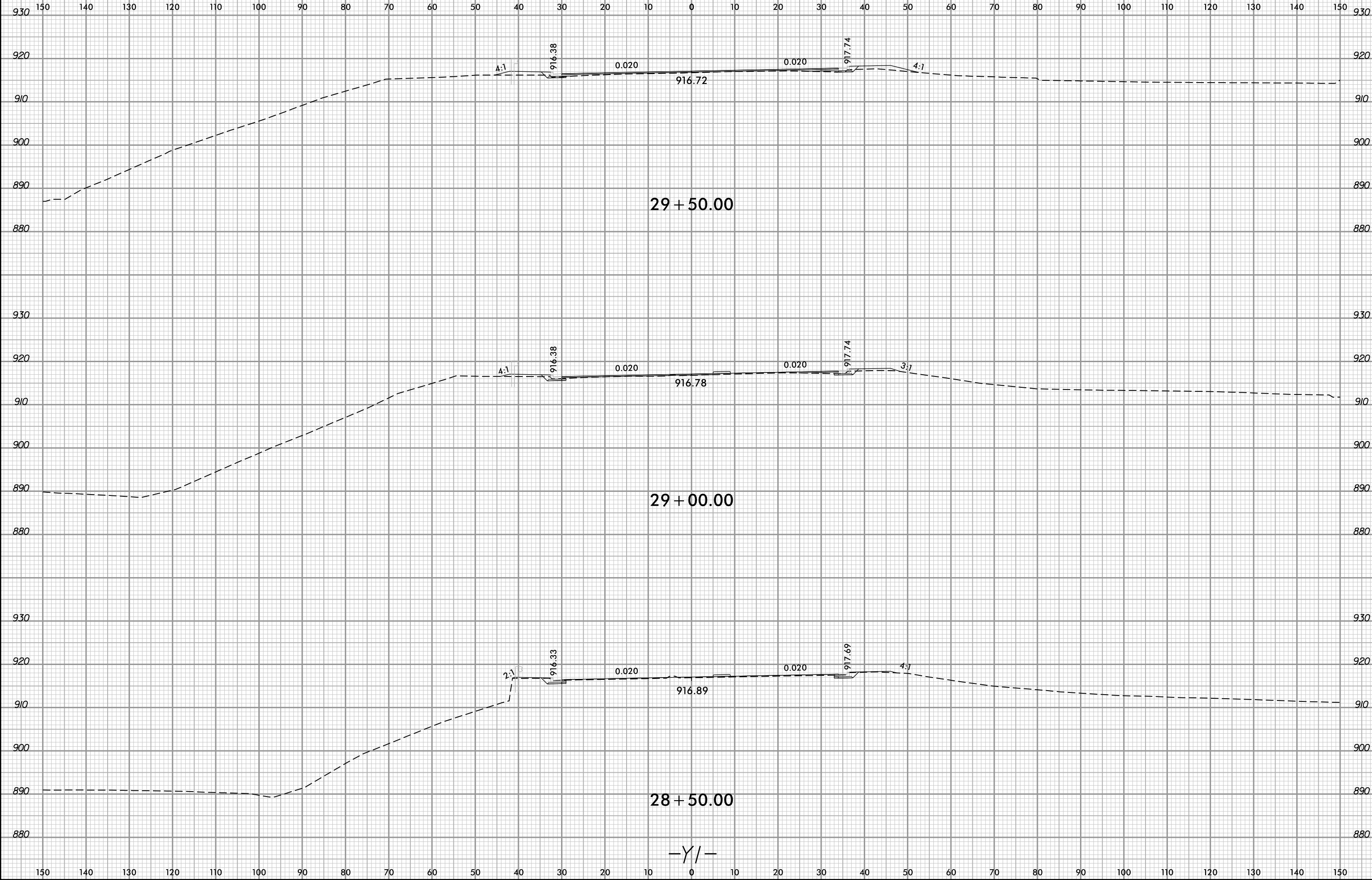
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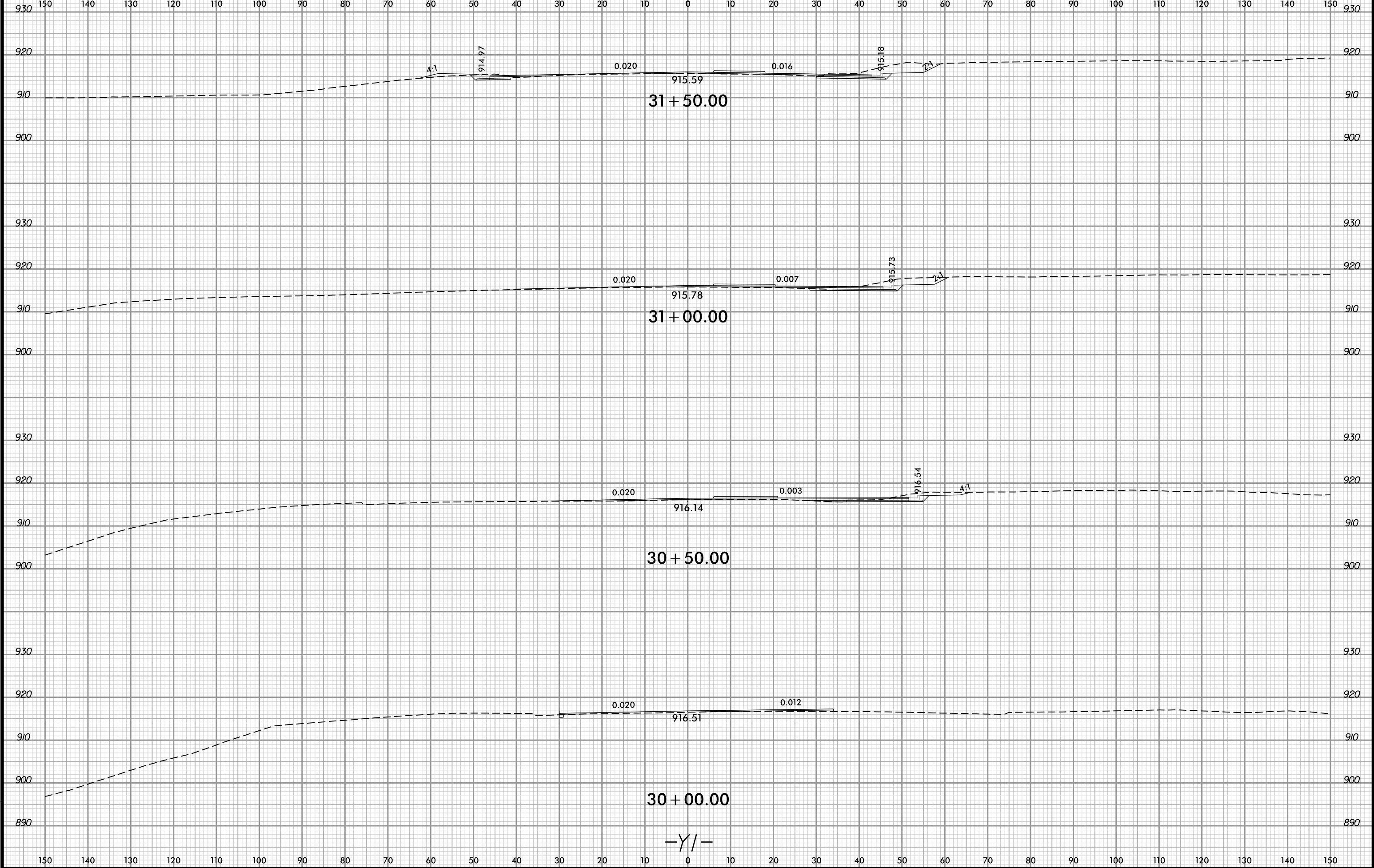


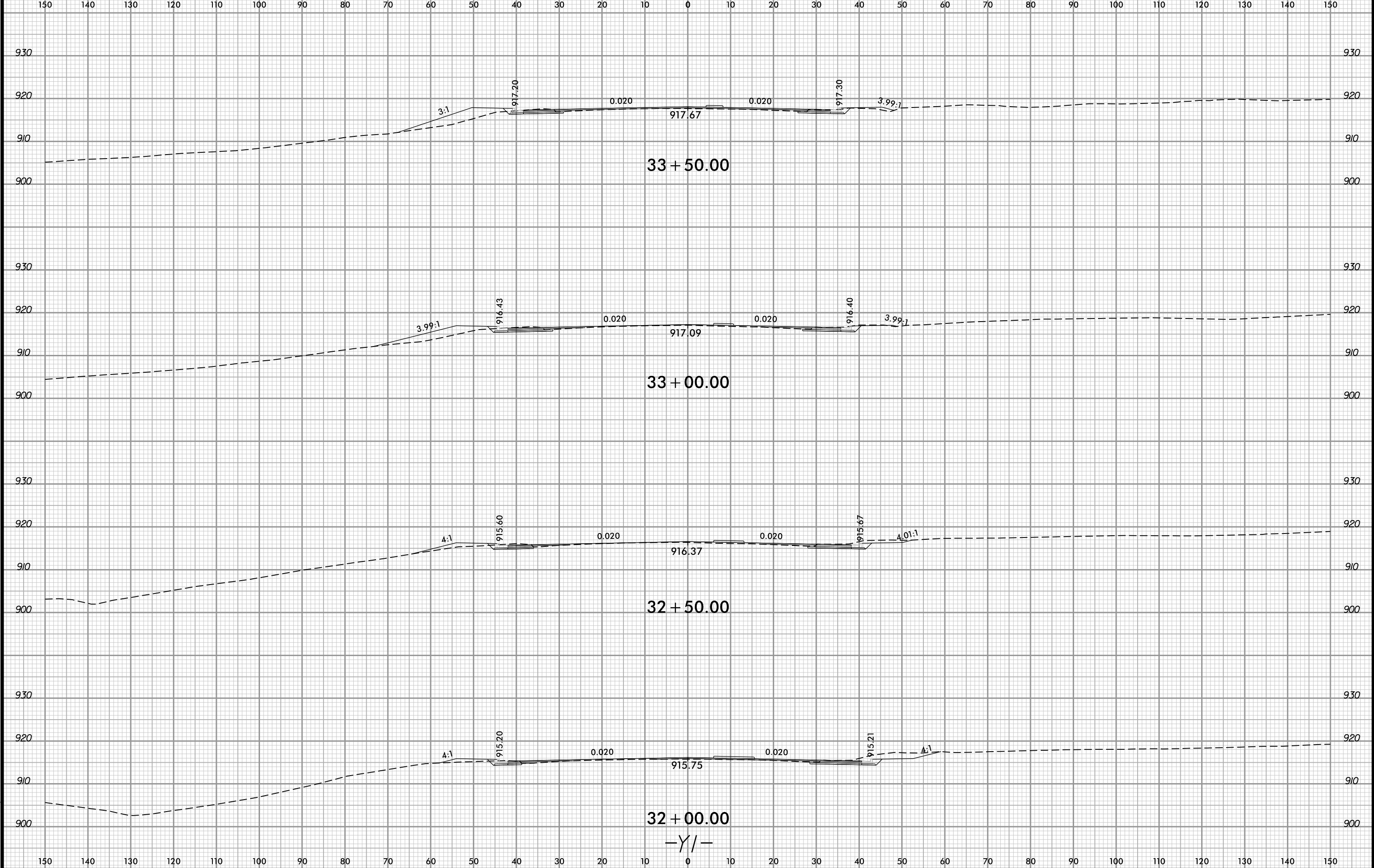
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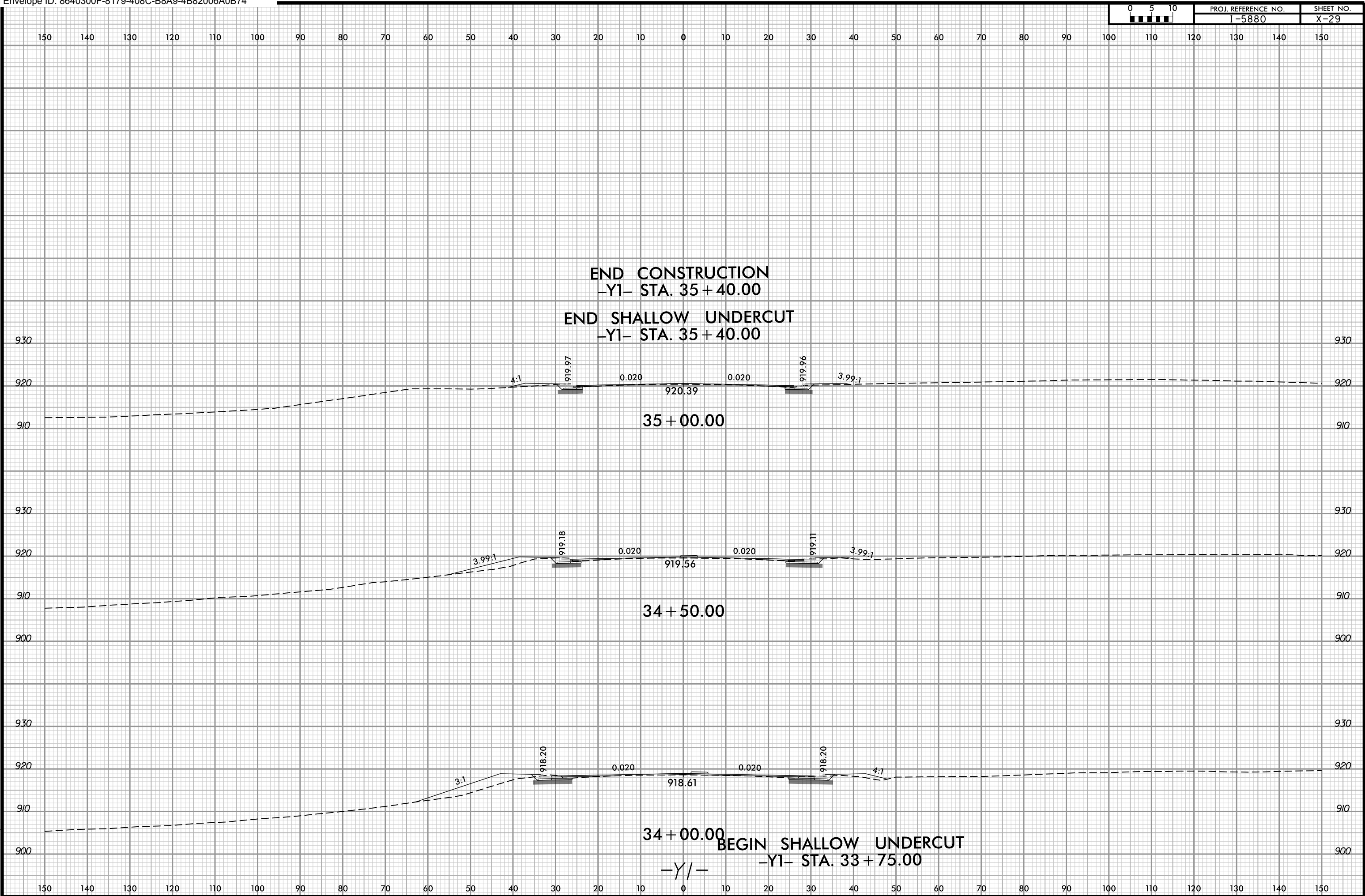
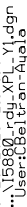
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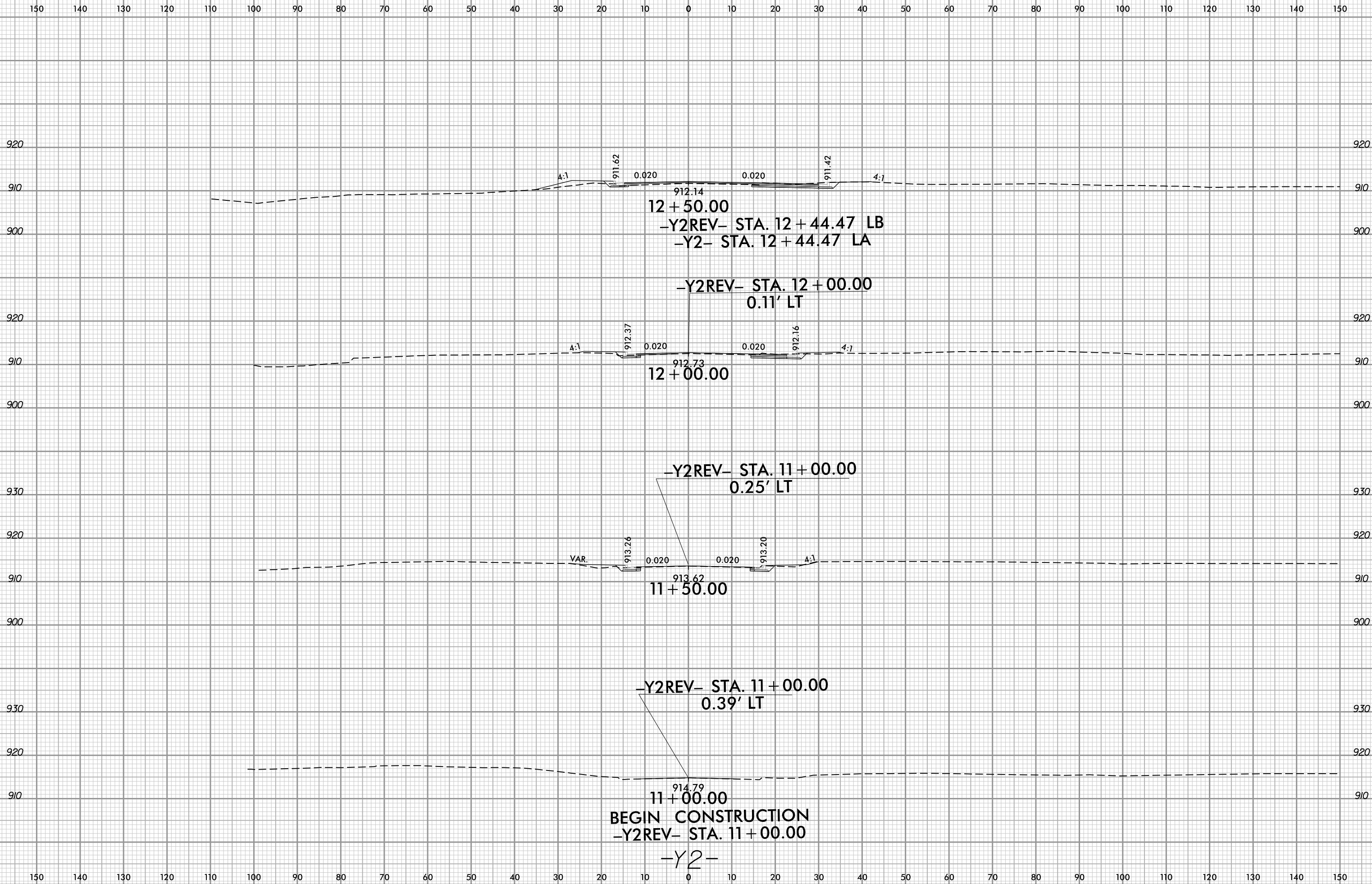






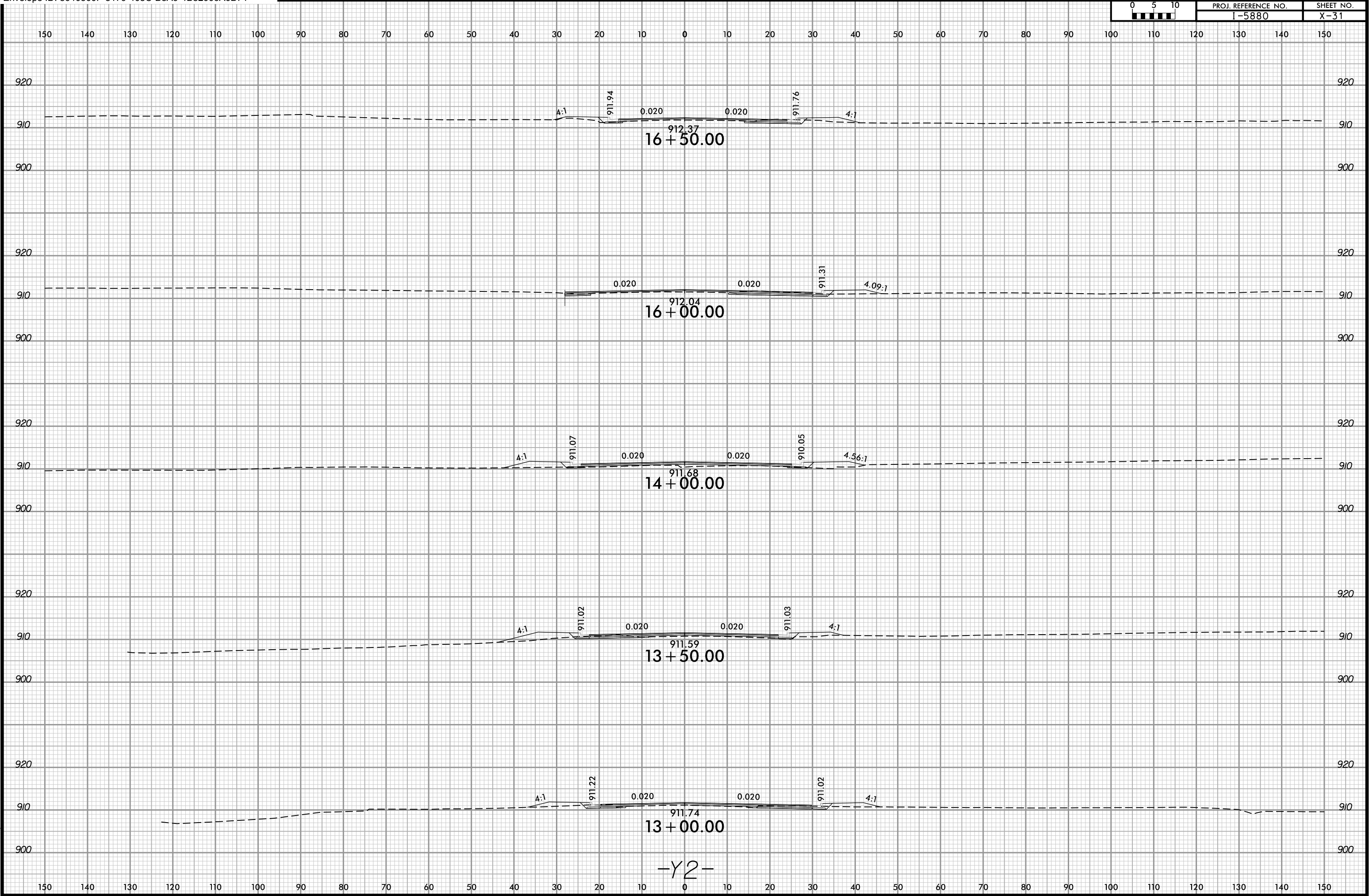
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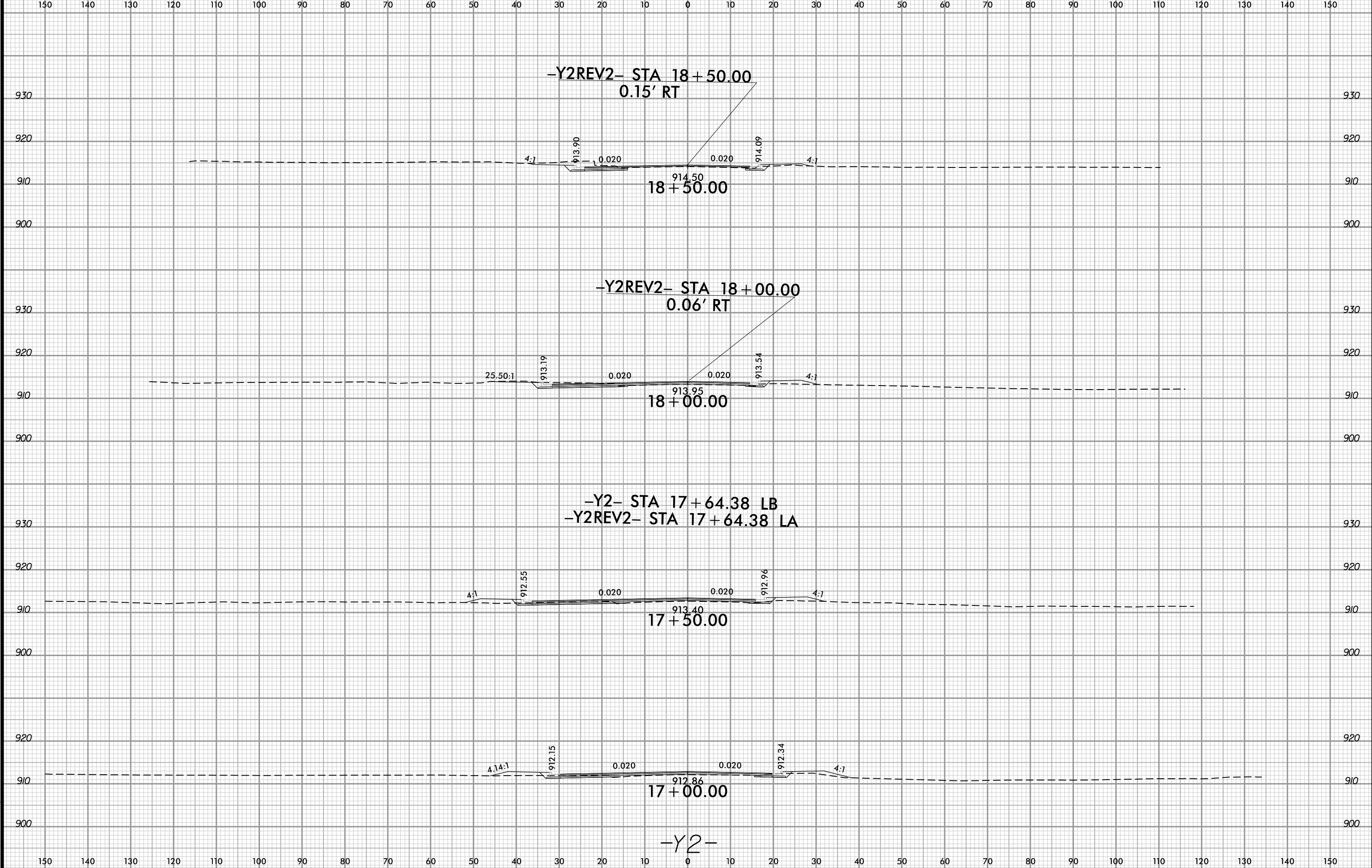
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	I-5880	X-30

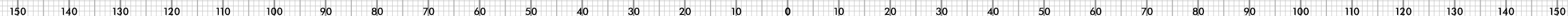


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6/23/16







-Y2REV2- STA. 19+50.00
.48' RT.

-Y2REV2- STA. 19 + 00.00
 .31' RT.

-Y2-

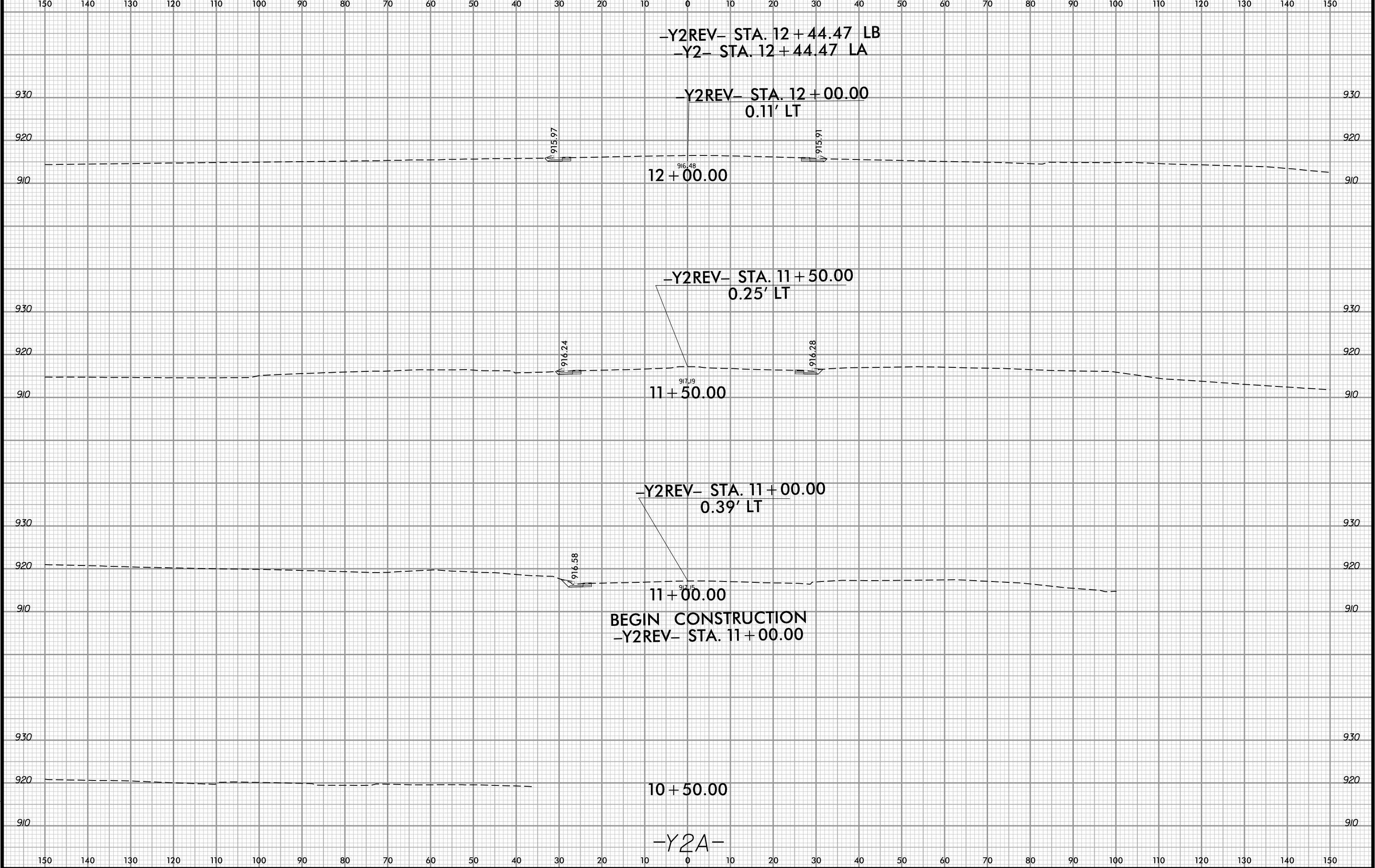
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User:CBeltran-Ayala

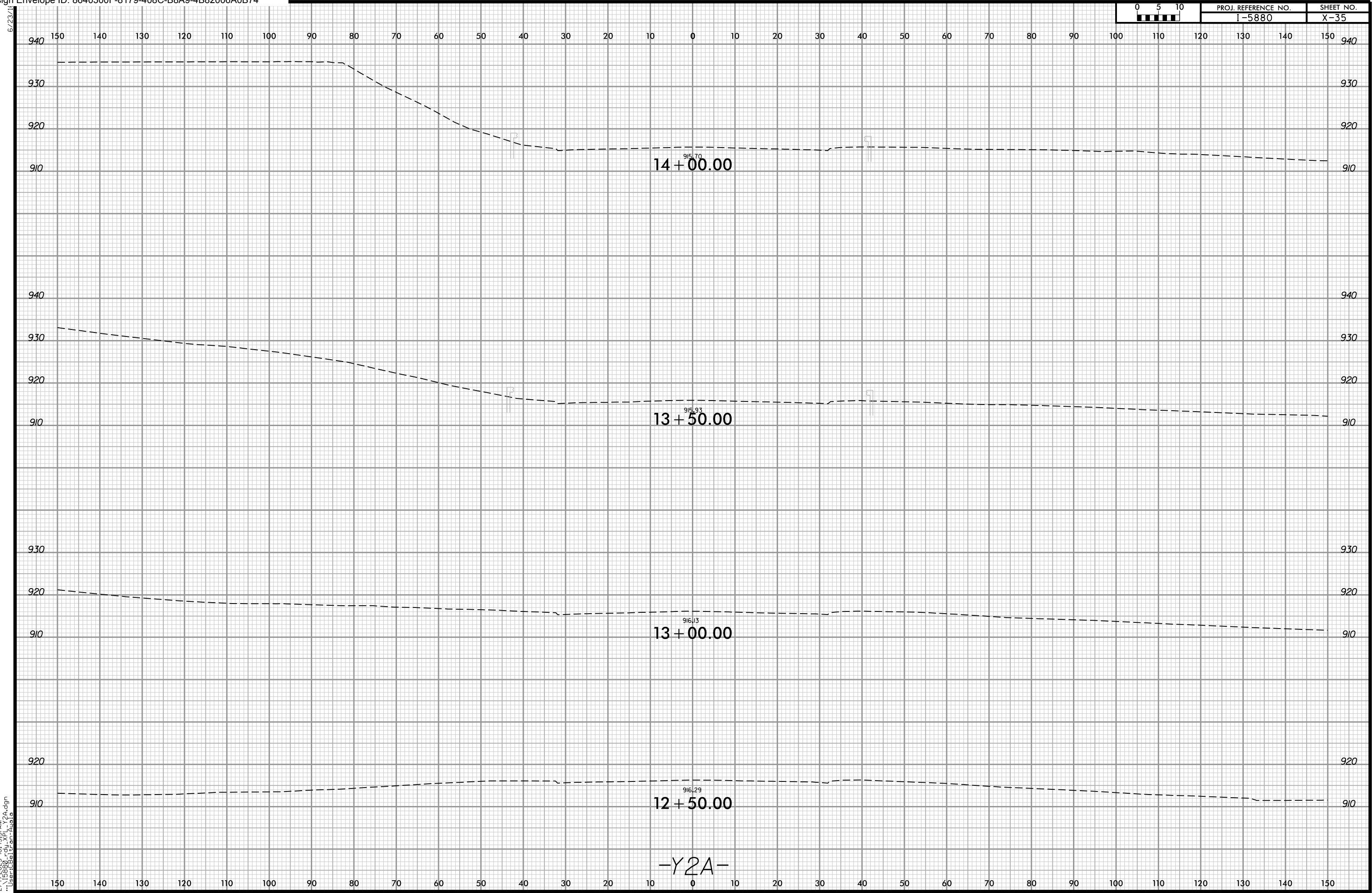
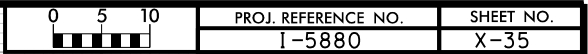
6/23/16



PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-34





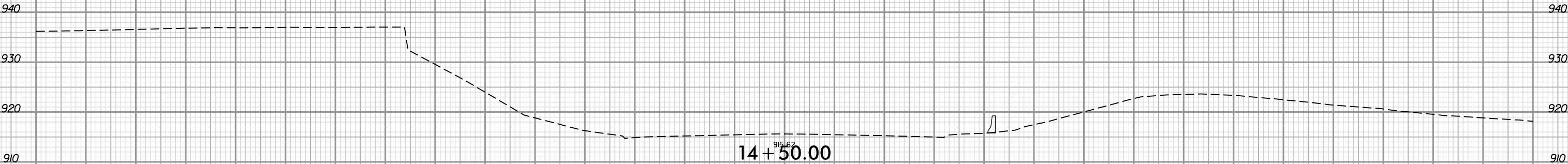
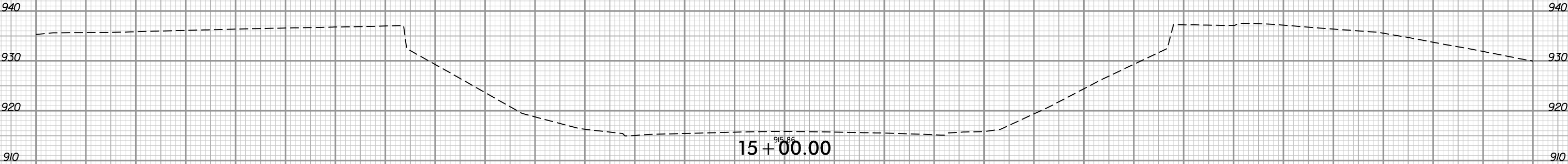
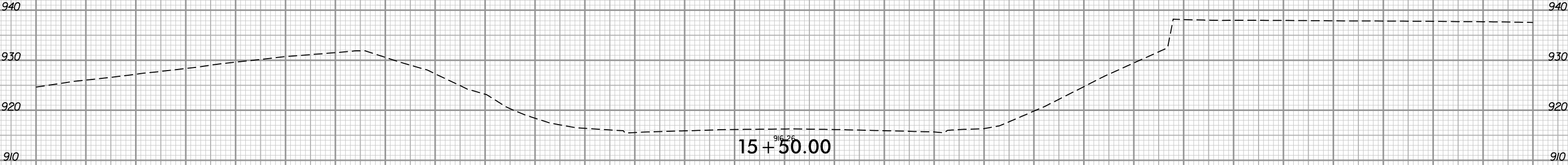
6/23/16



PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-36

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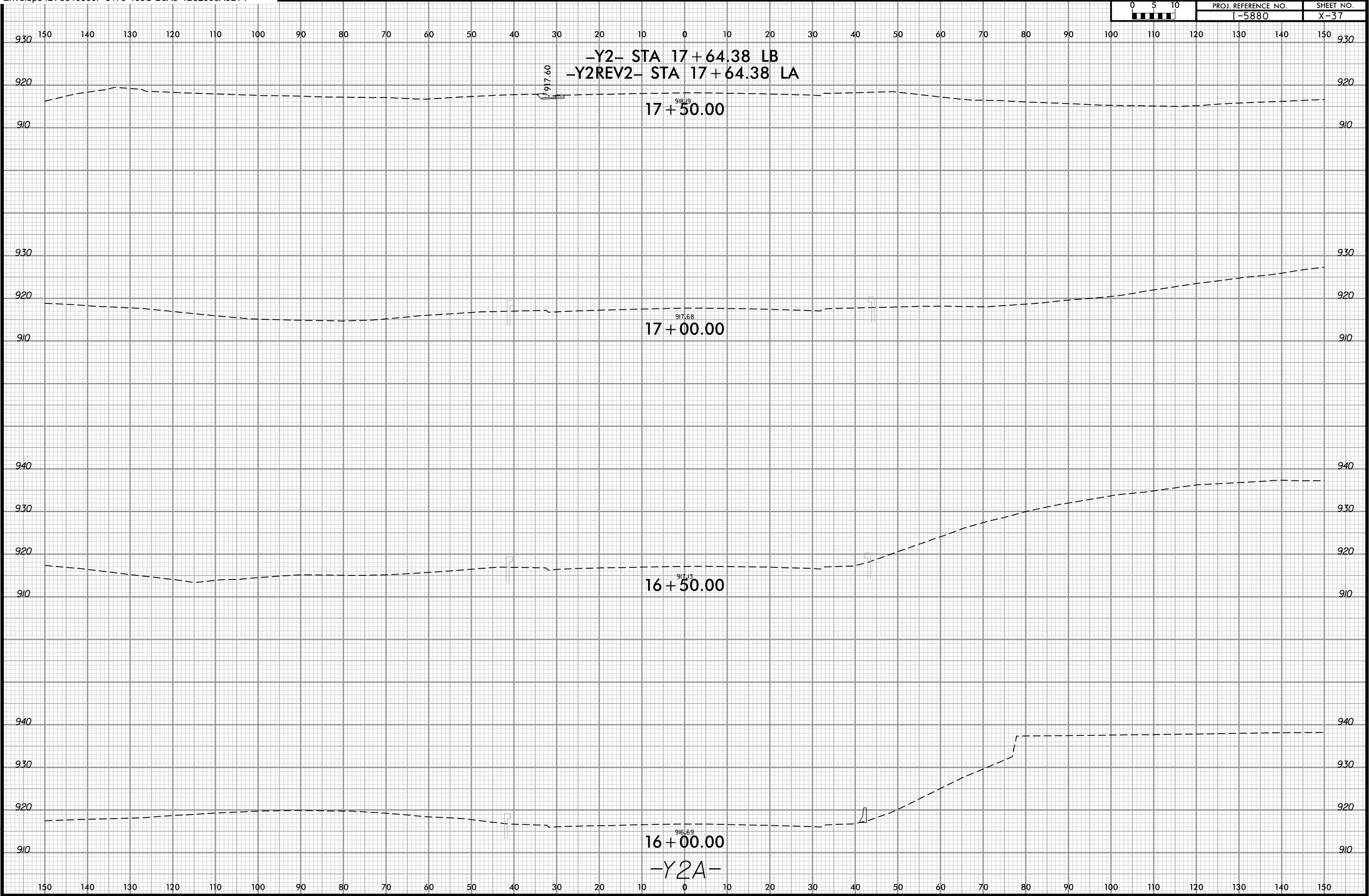


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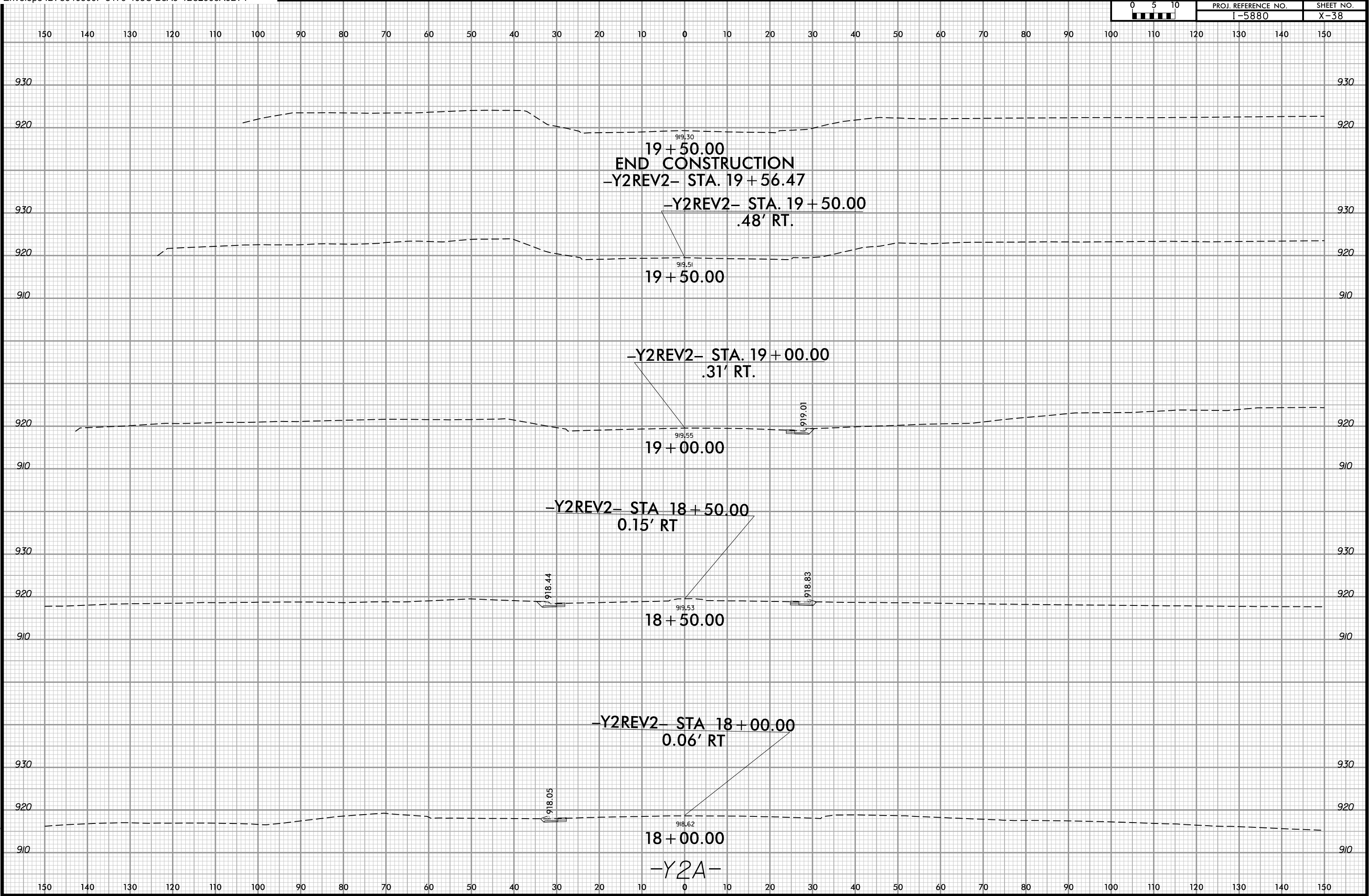
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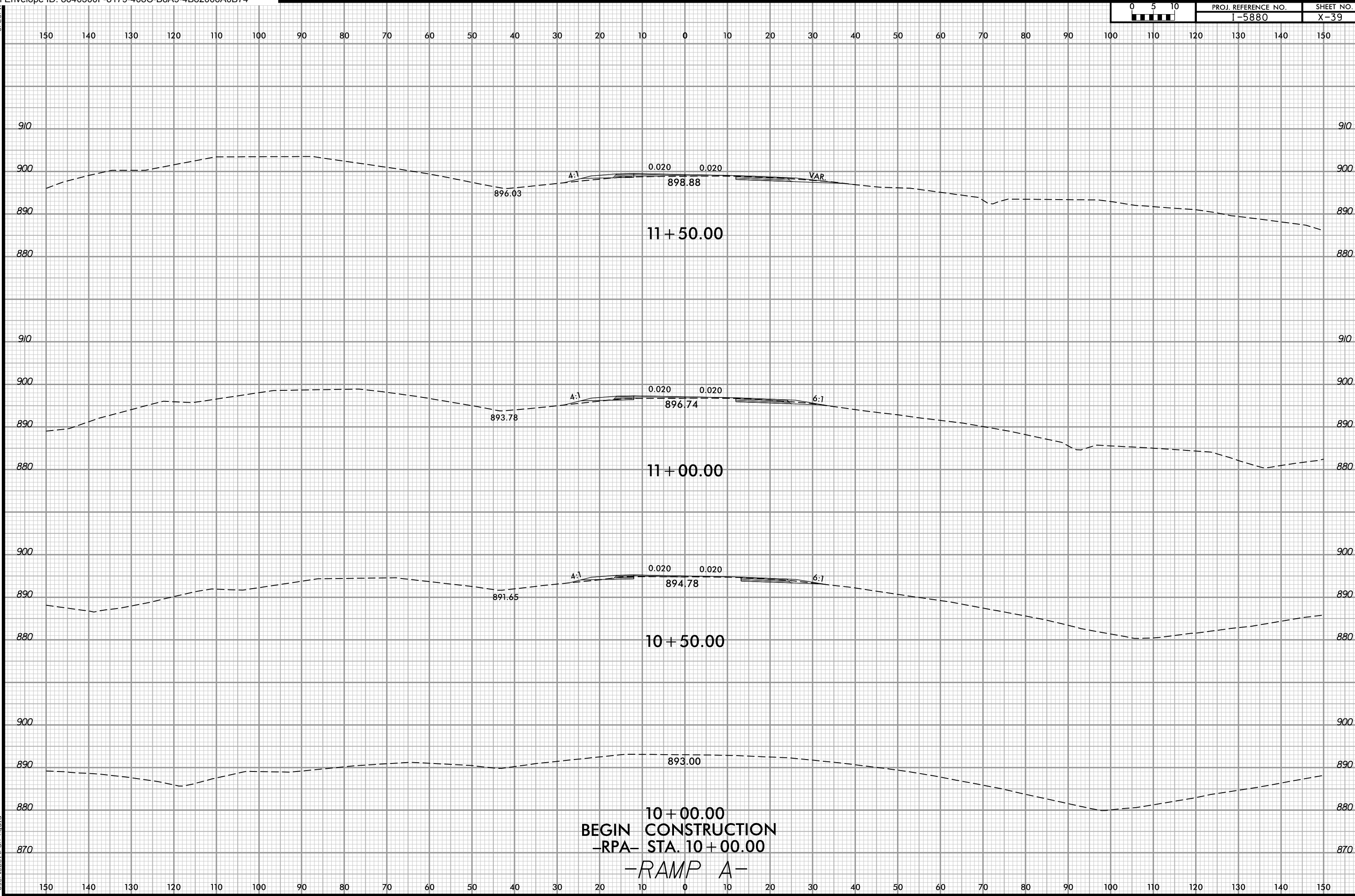
6/23/16



6/23/16



6/23/16
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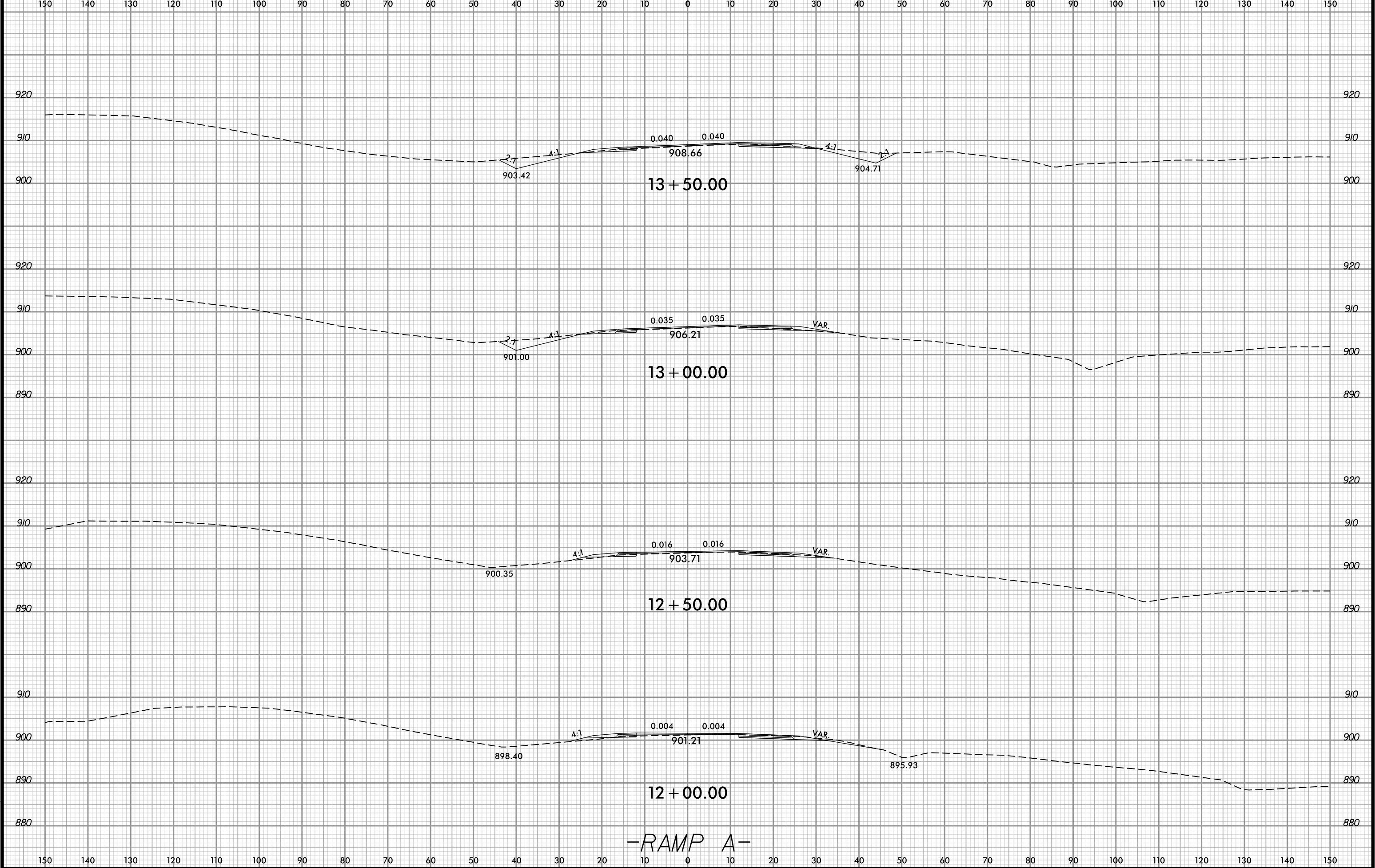


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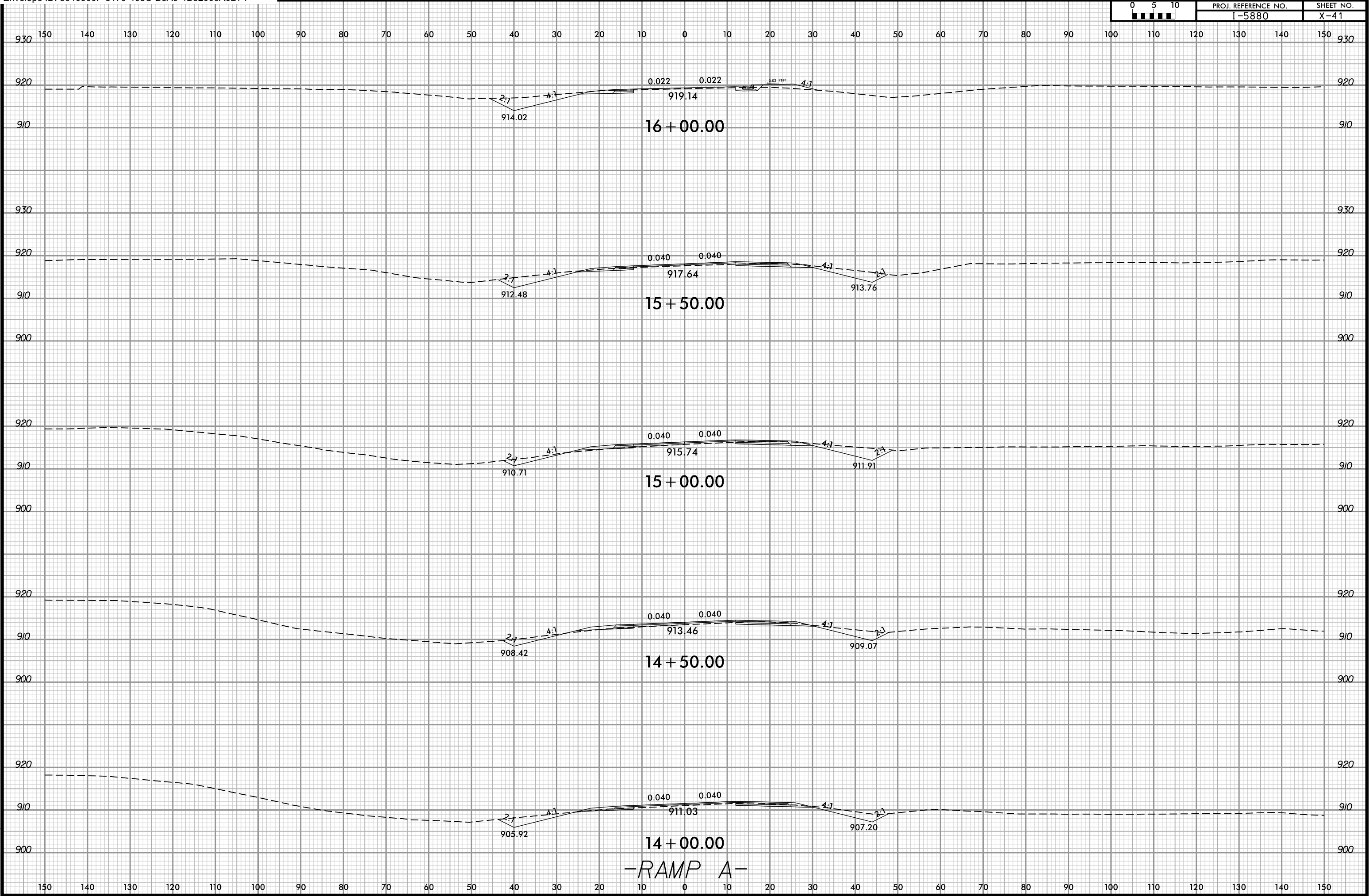


PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-40



6/23/16

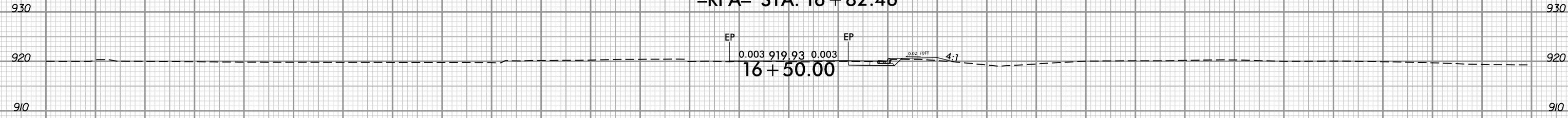


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RPA.dgn

6/23/16

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	I-5880	X-42

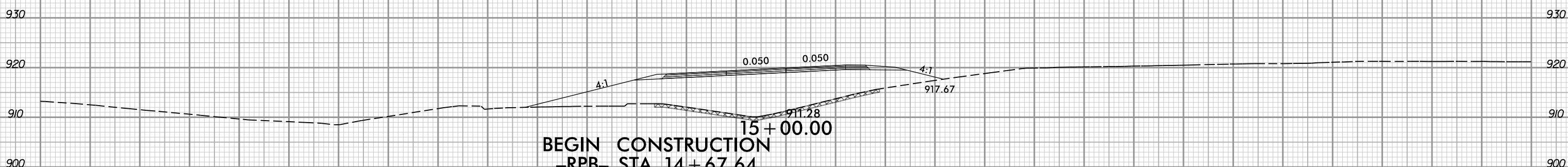
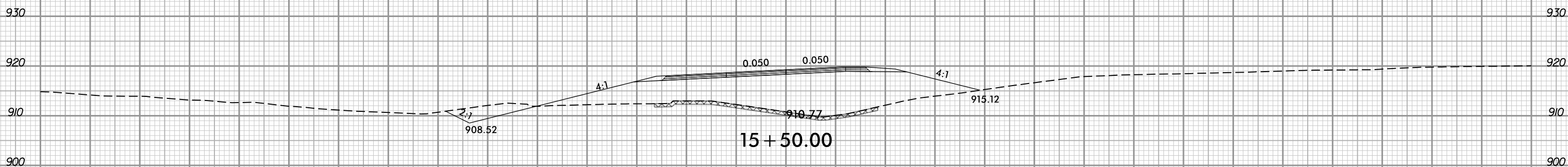
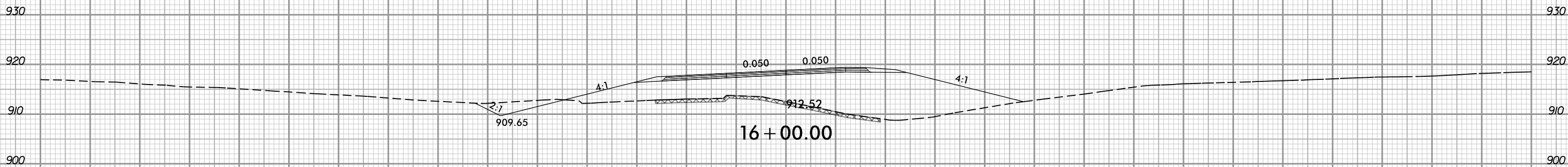
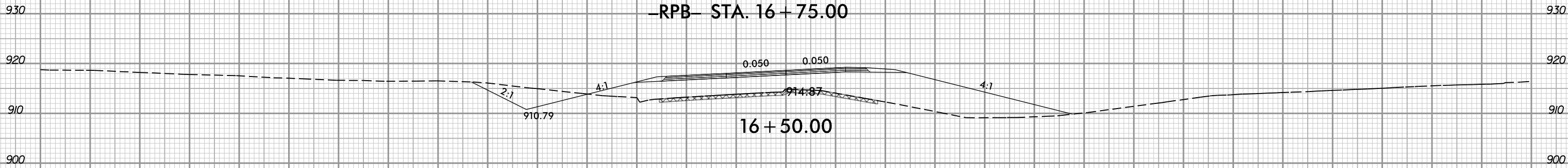
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6/23/16

END UNDERCUT
-RPB- STA. 16+75.00

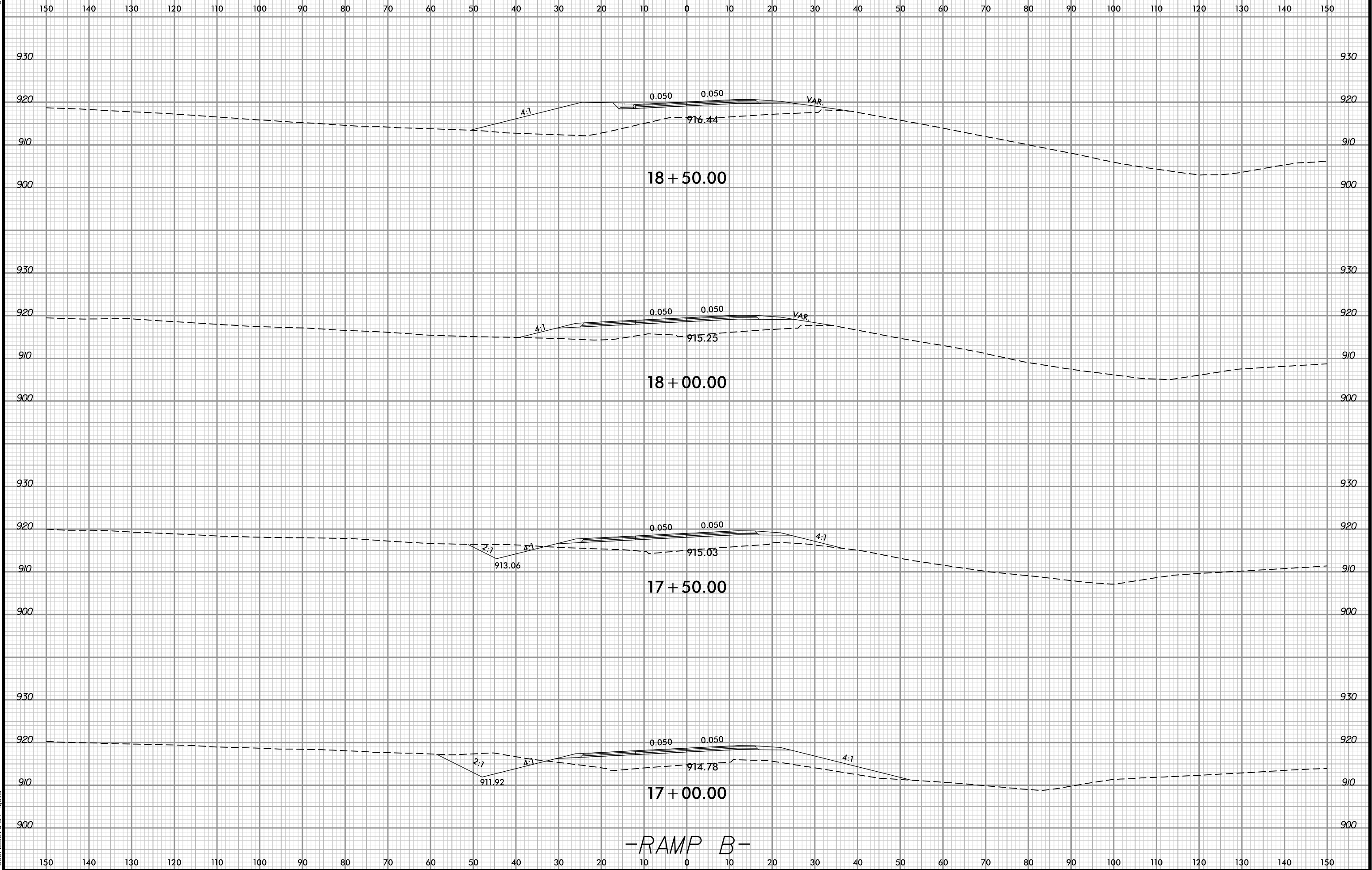


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-RAMP B-

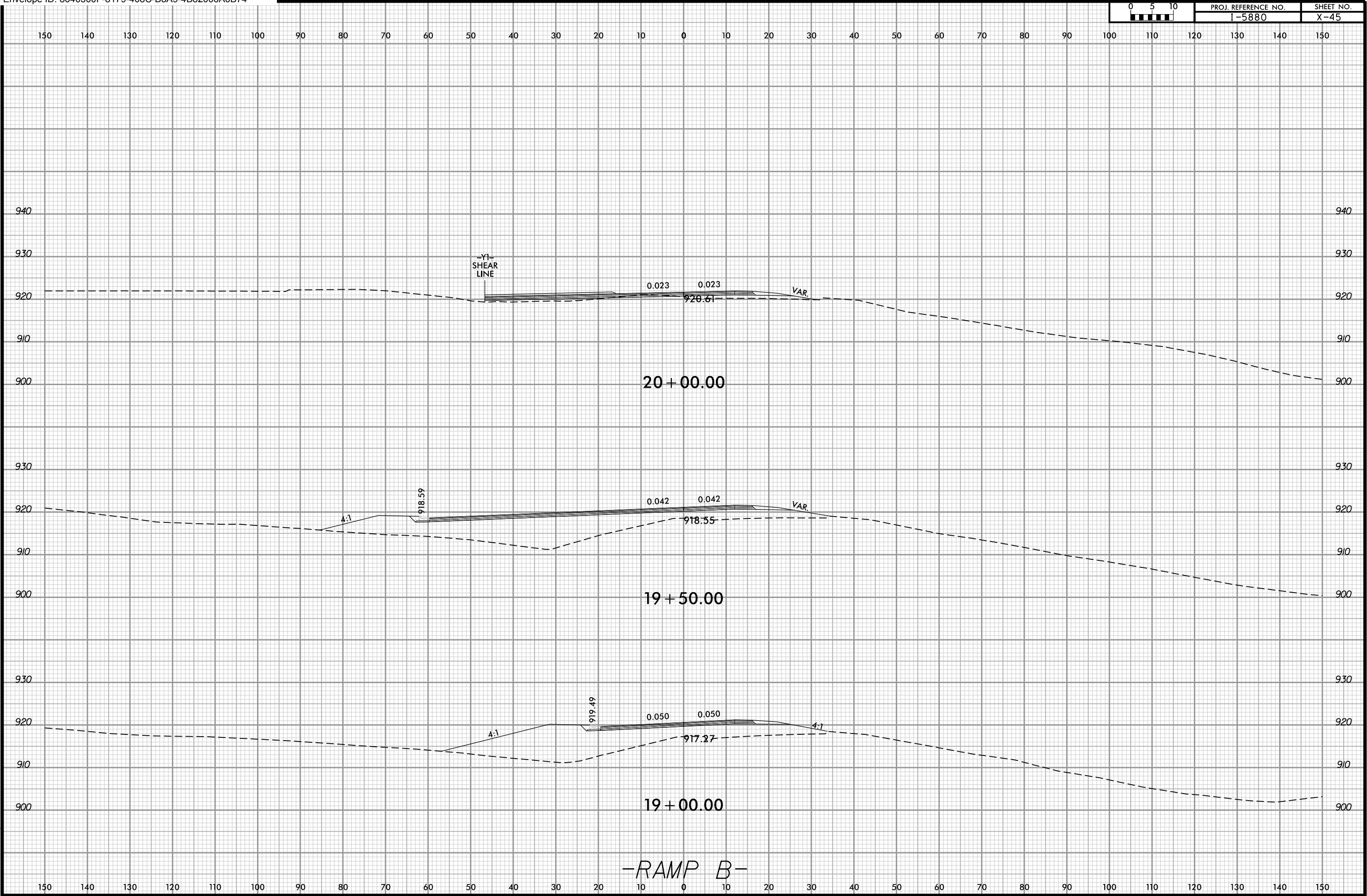
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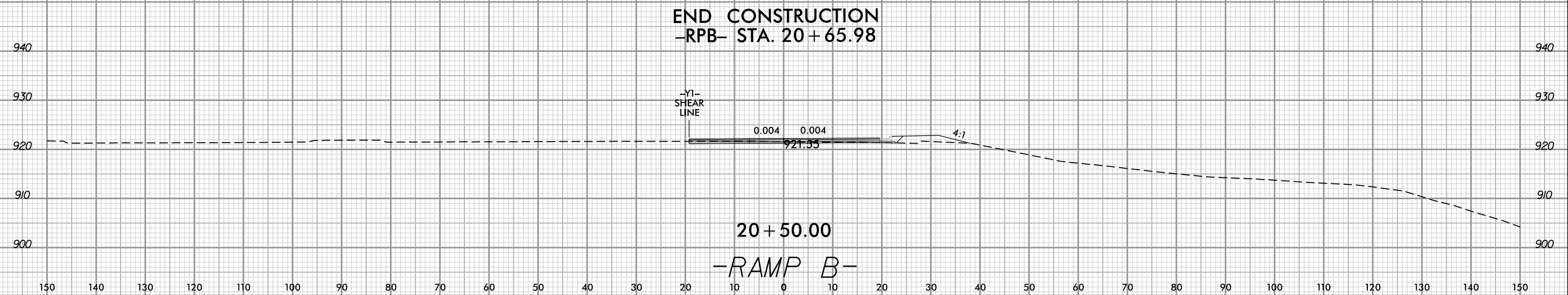
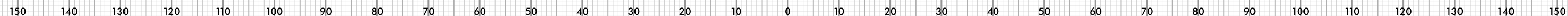
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6/23/16

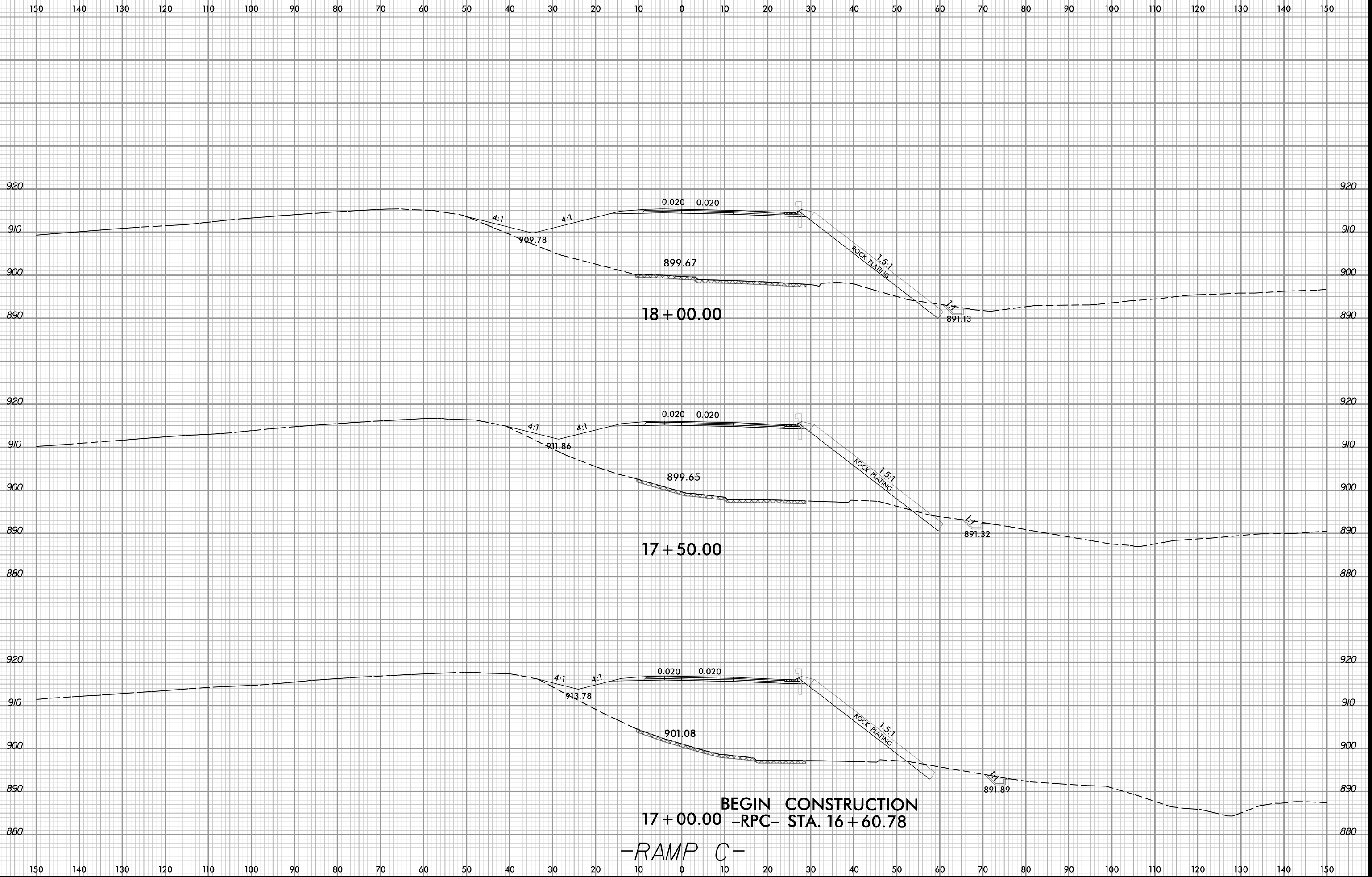
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	I-5880	X-45





6/23/16

05	PROJ. REFERENCE NO.	SHEET NO.
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User:beltran-ayala

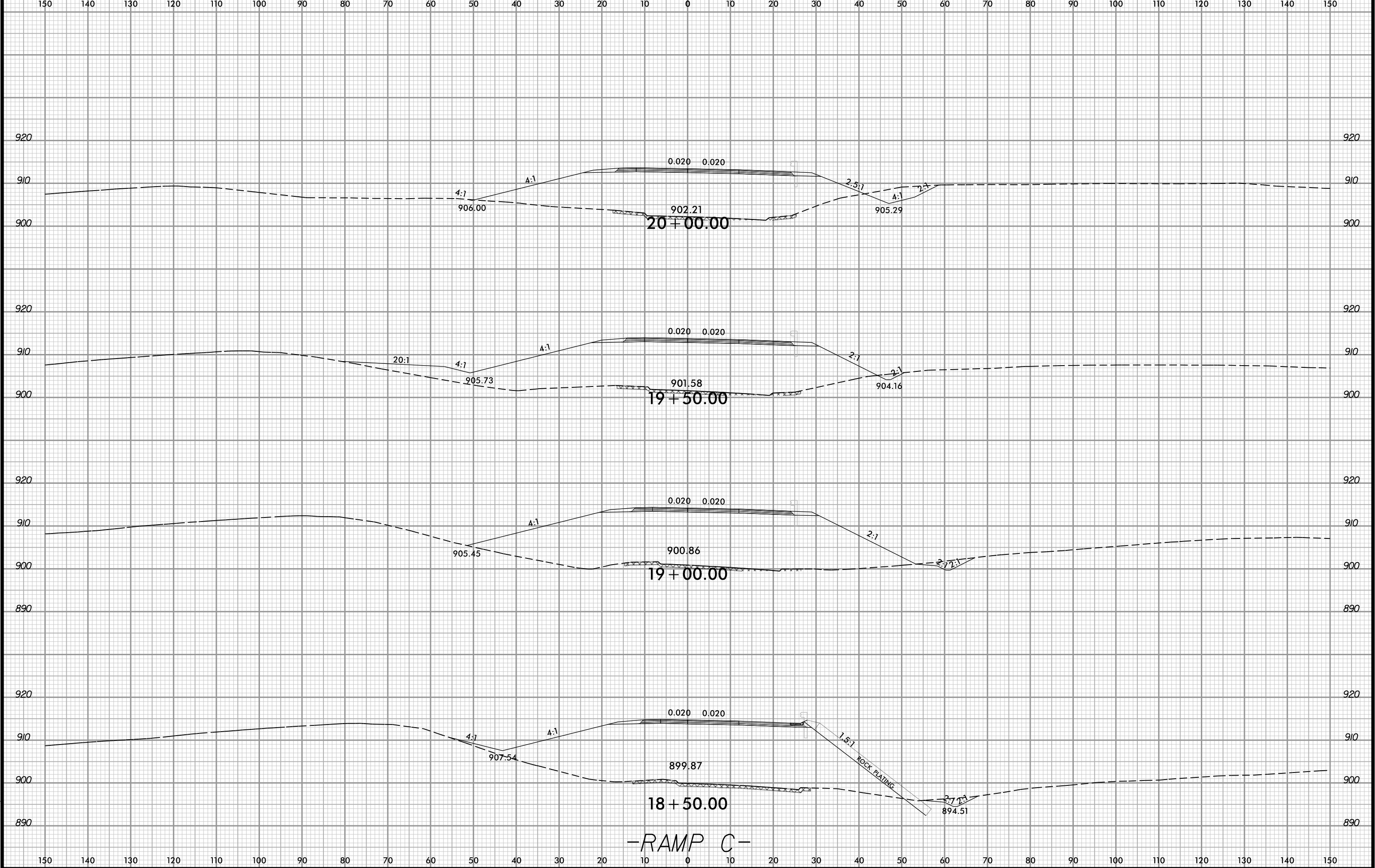
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-RAMP C-

6/23/16



PROJ. REFERENCE NO.
I-5880

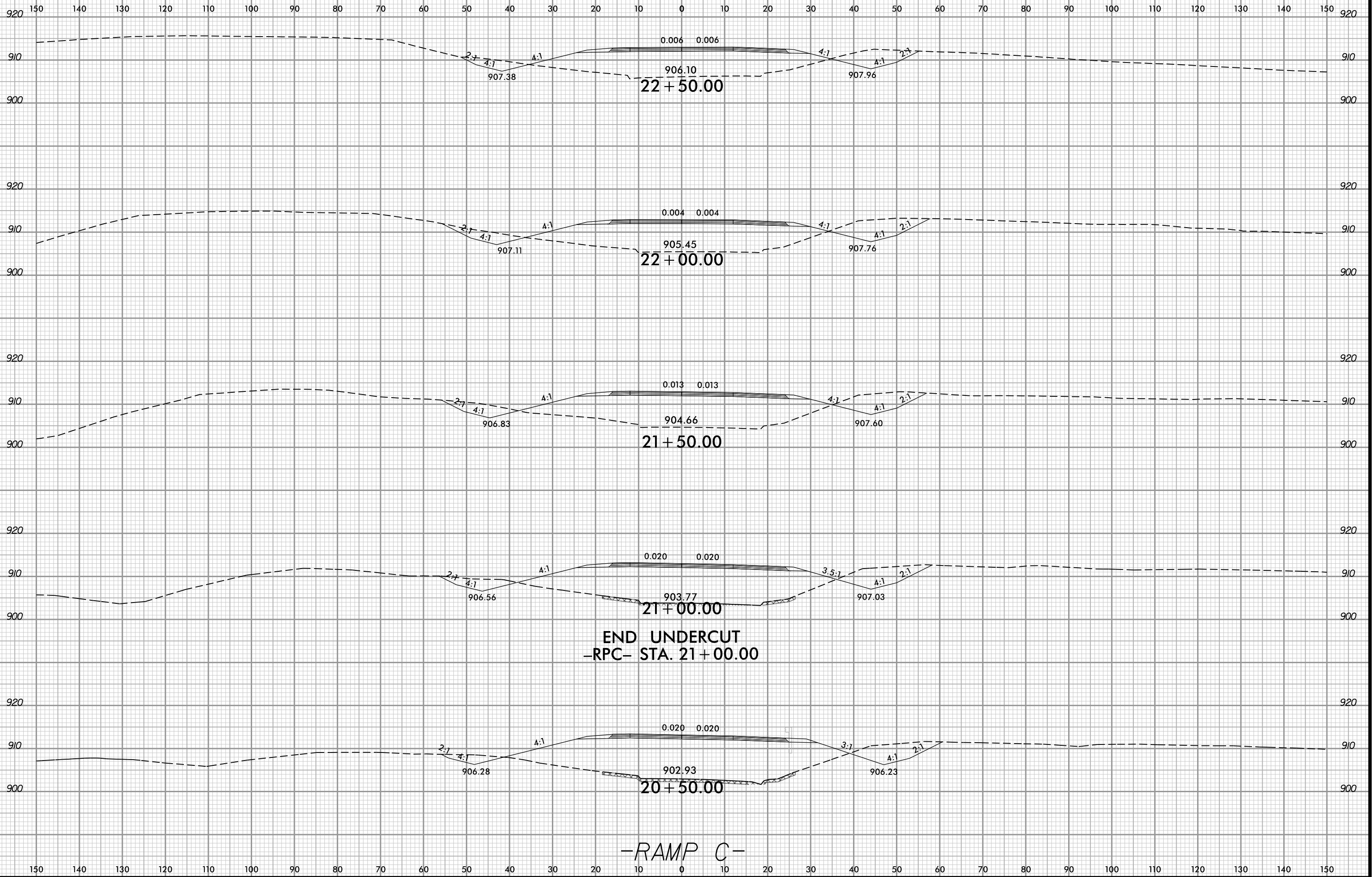
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X-48



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6/23/16

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	I-5880	X-49



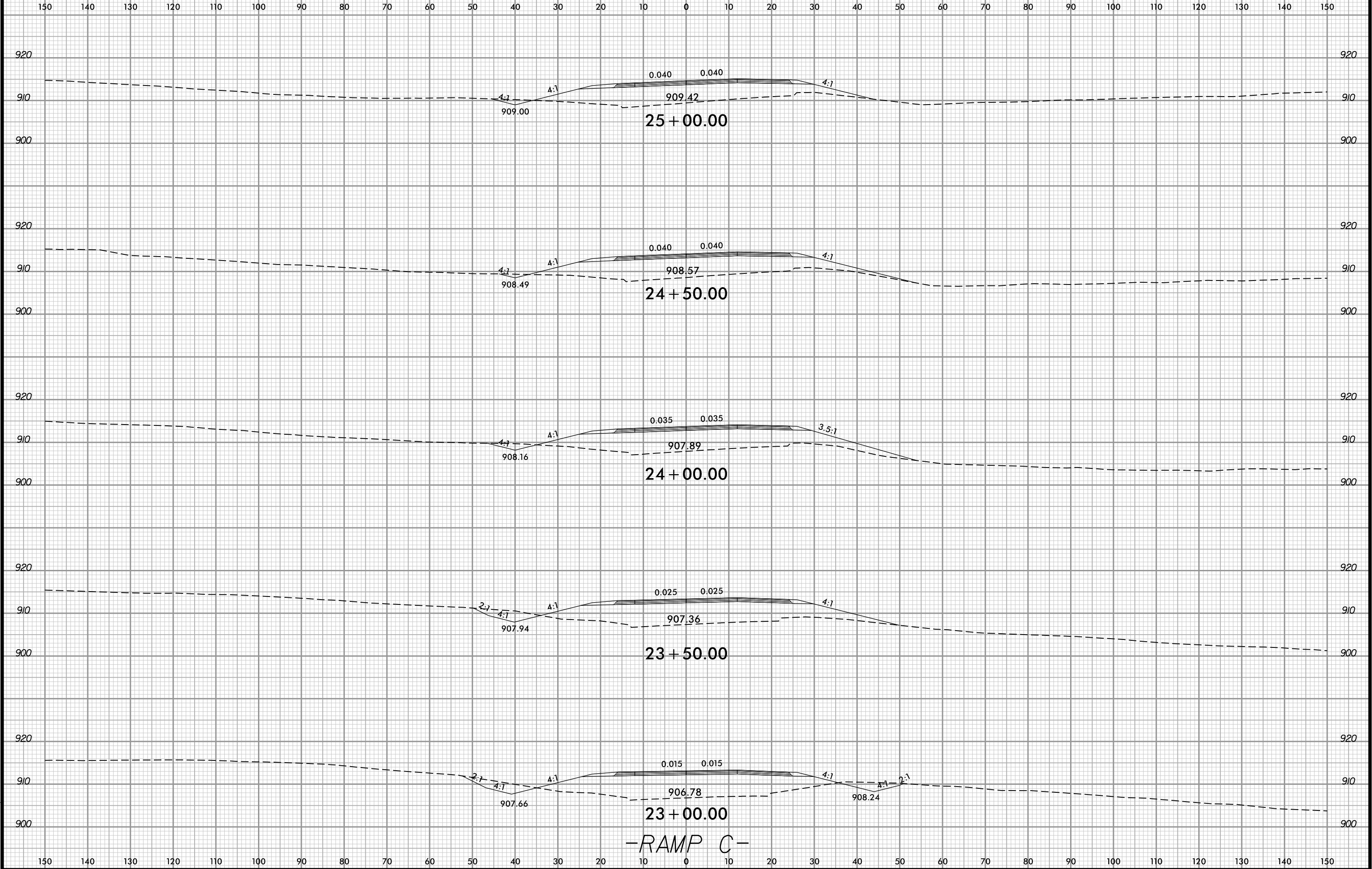
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6/23/16



PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-50



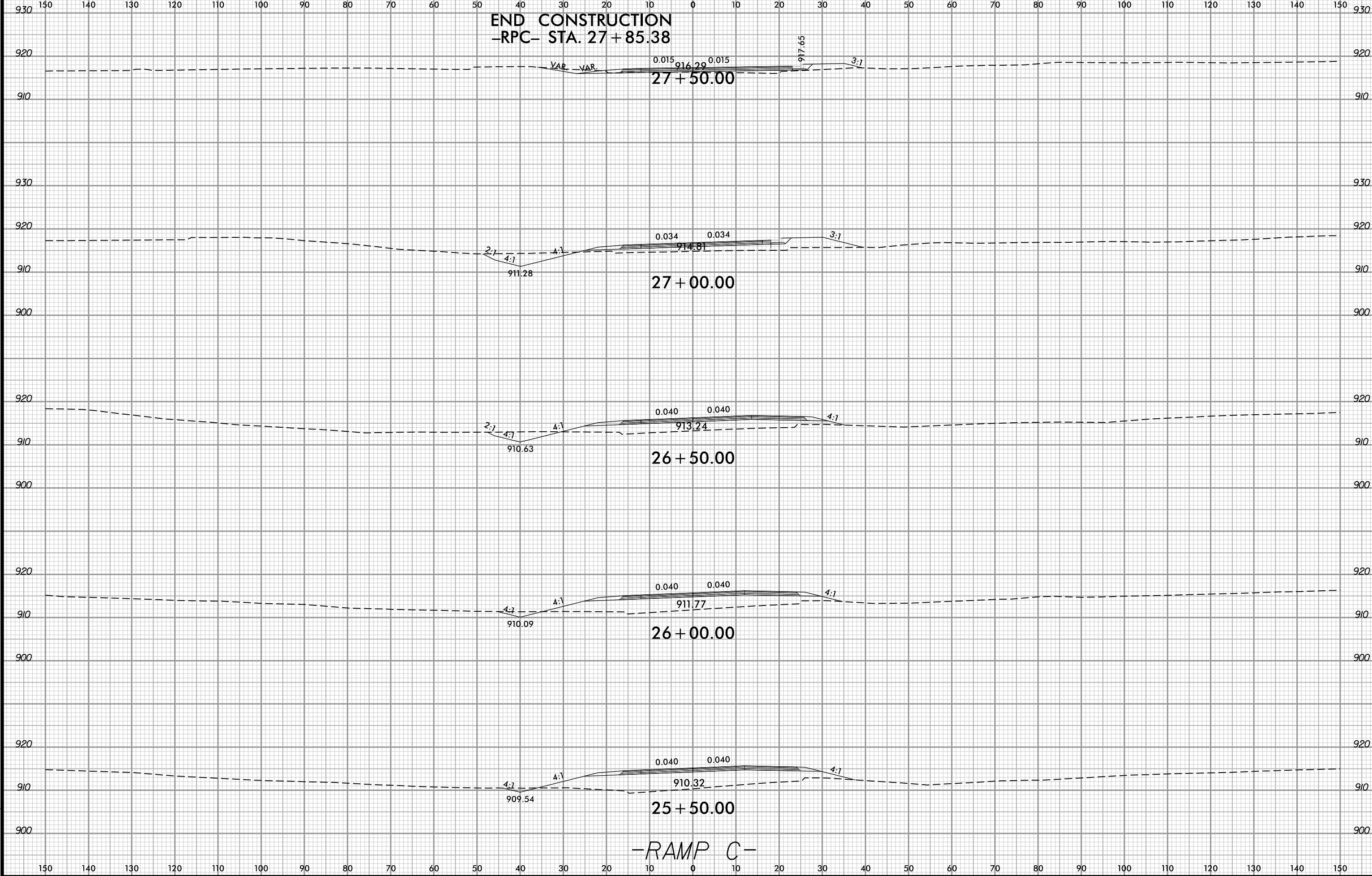
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6/23/16



PROJ. REFERENCE NO.
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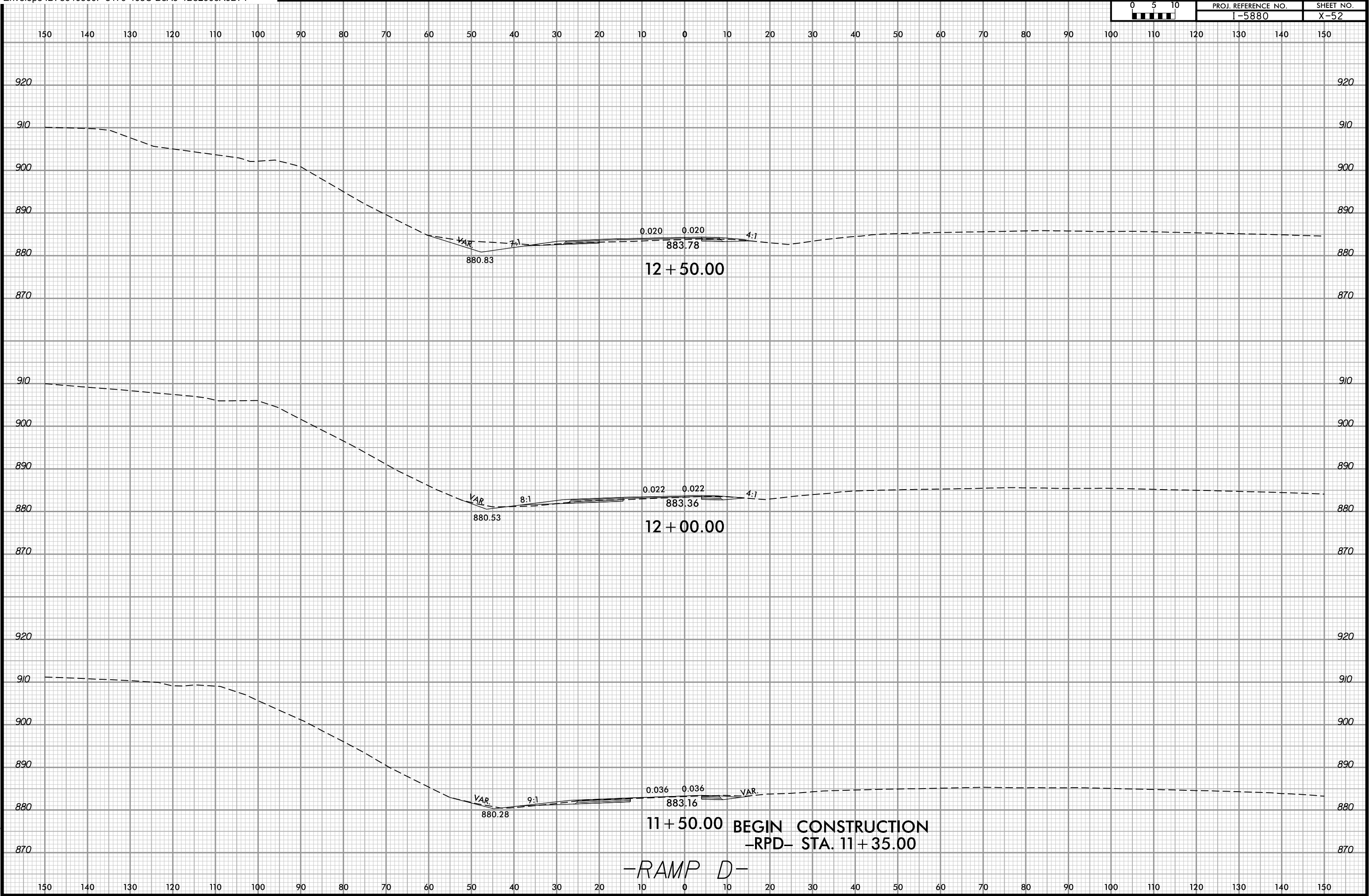
SHEET NO.
X-51



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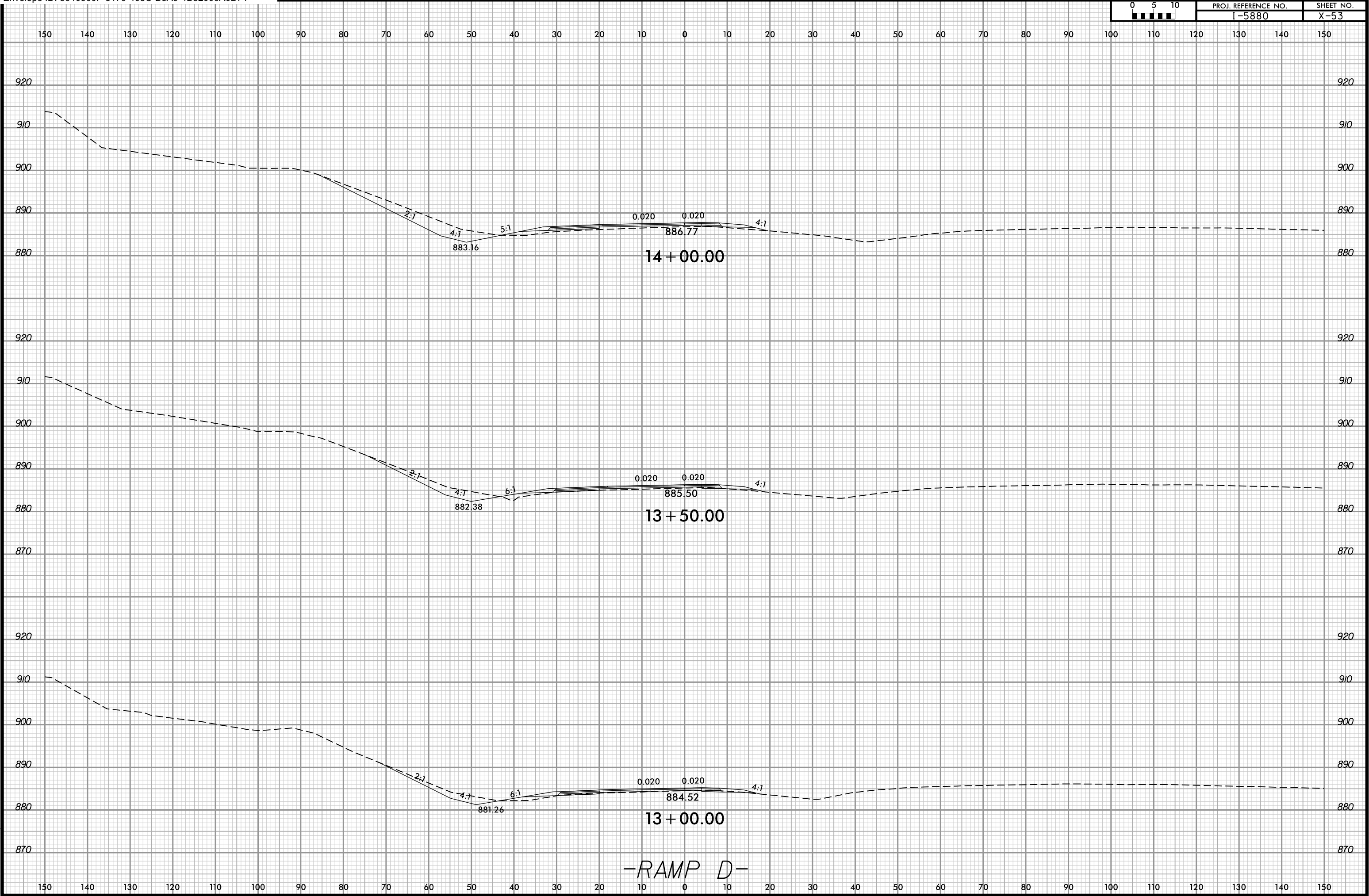
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6/23/16

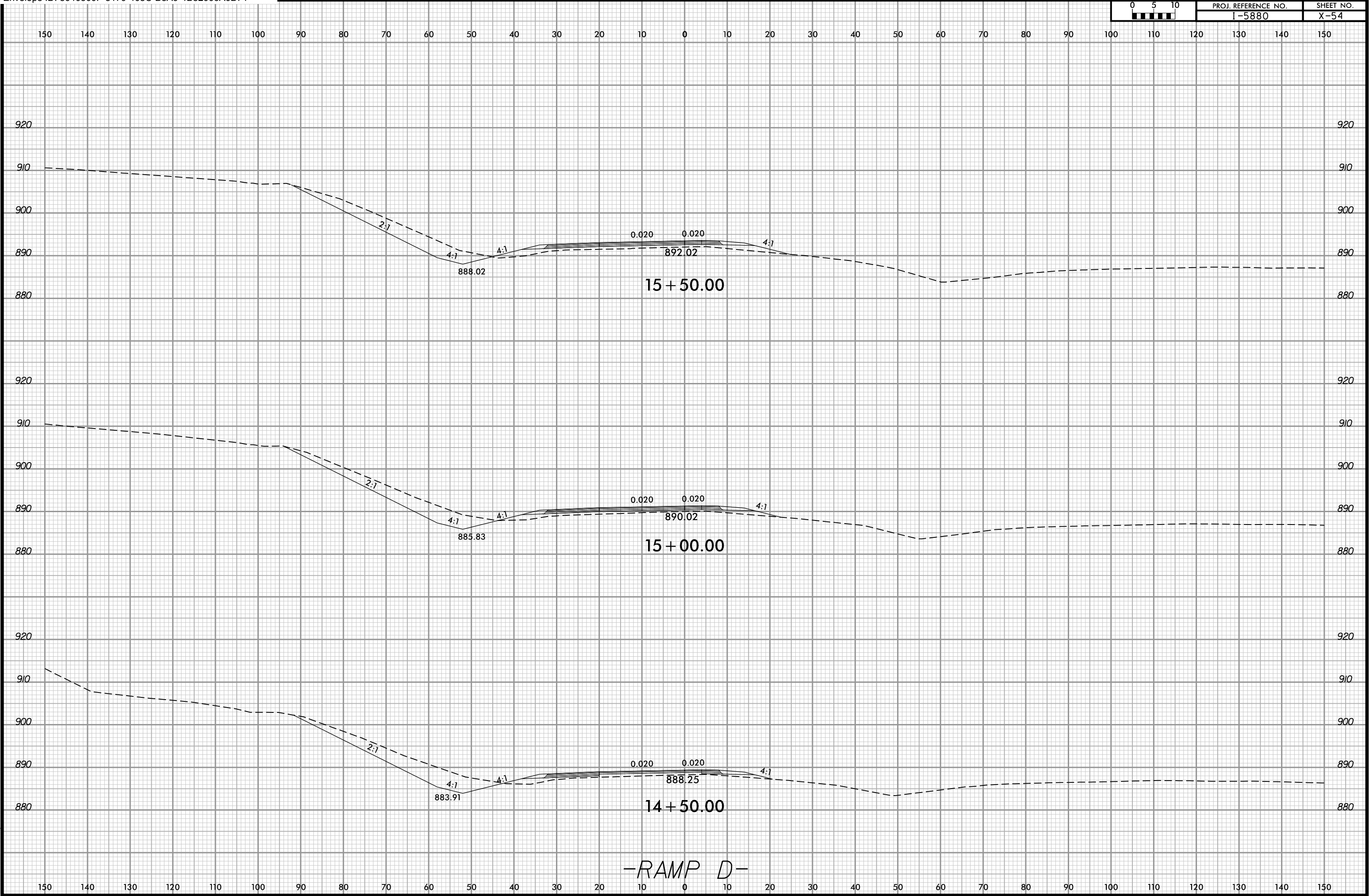


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6/23/16



6/23/16

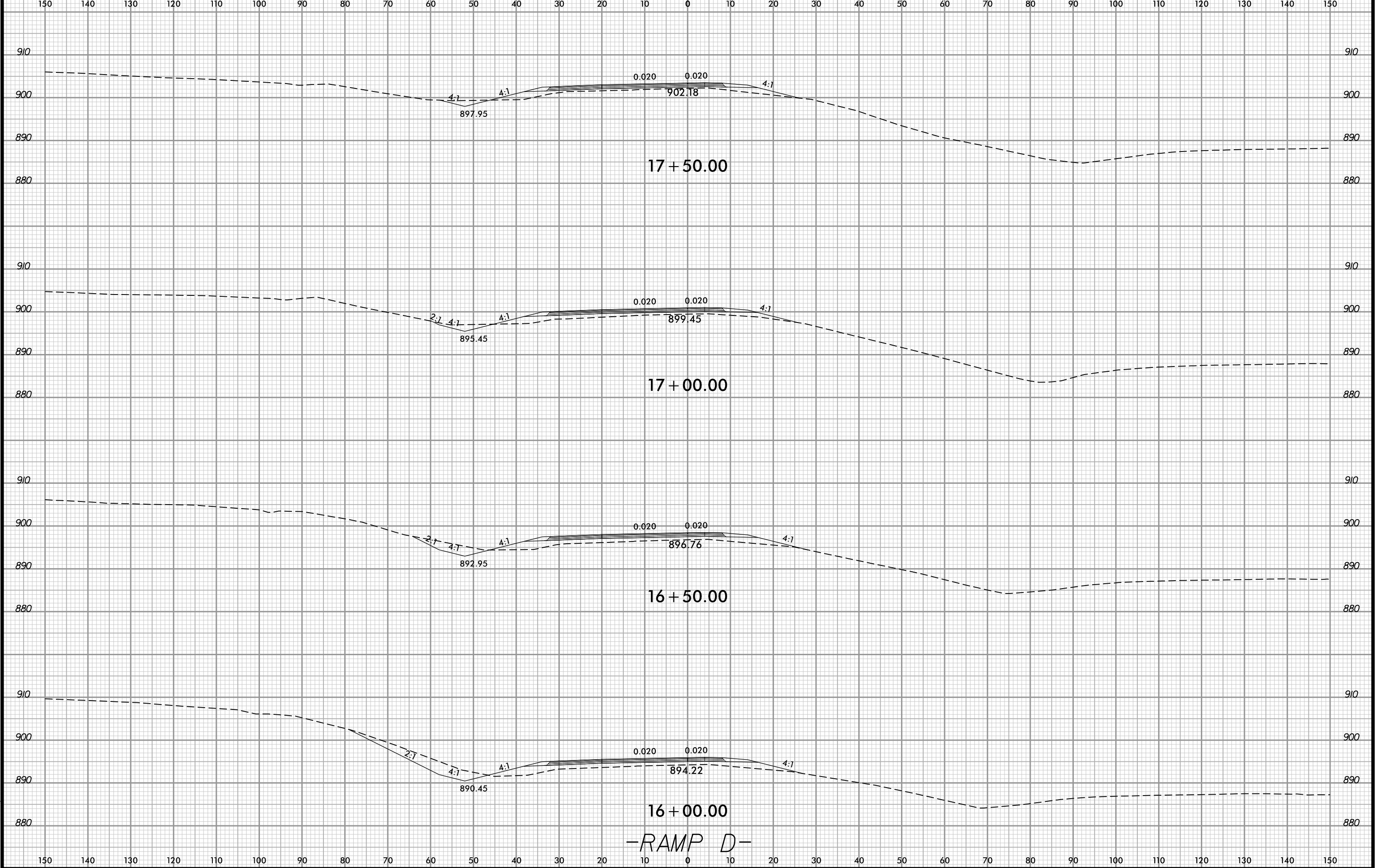


6/23/16



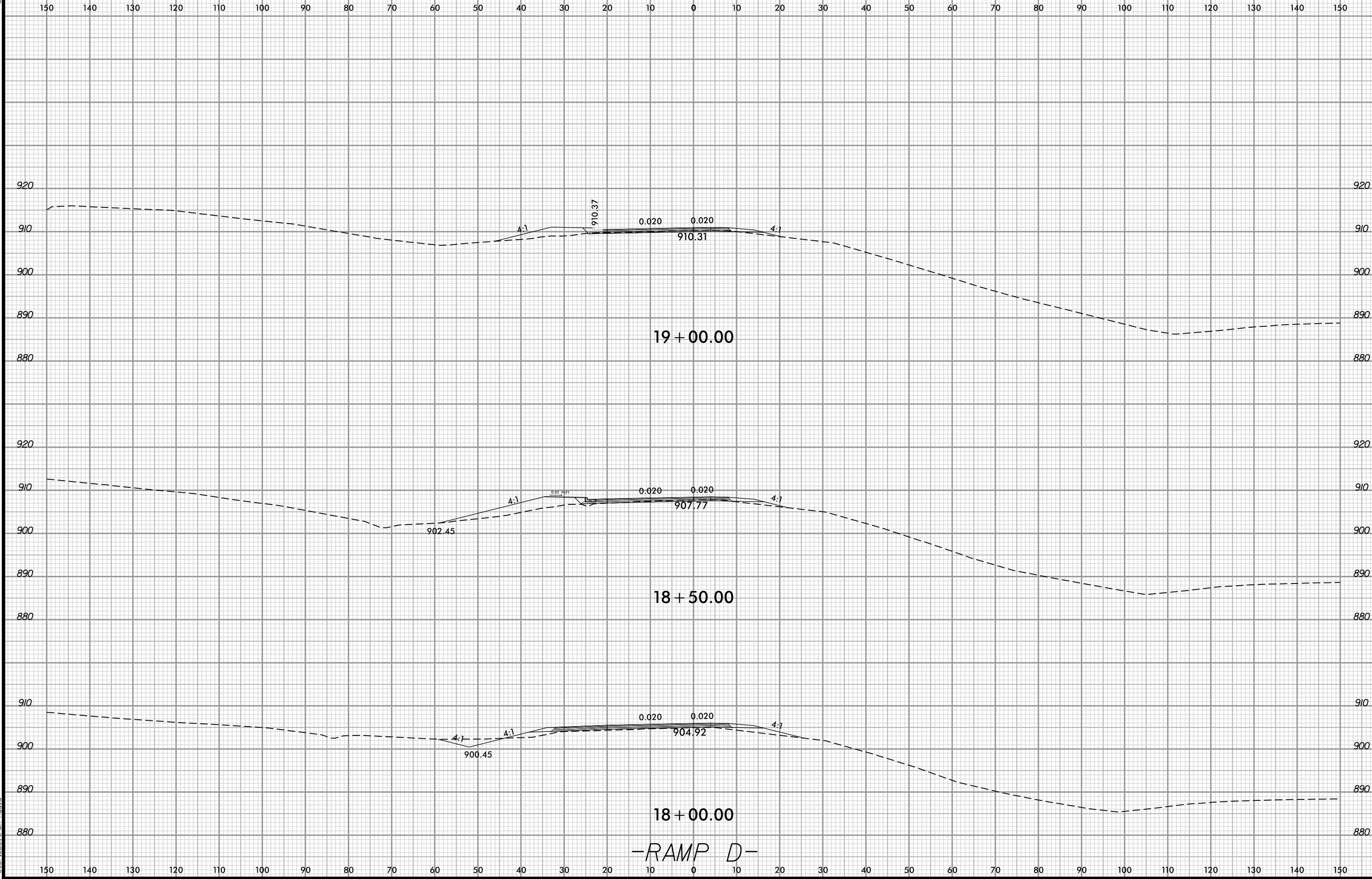
PROJ. REFERENCE NO.
I-5880

SHEET NO.
X-55



6/23/16

0 5 10 [Scale Bar]	PROJ. REFERENCE NO. I-5880	SHEET NO. X-56
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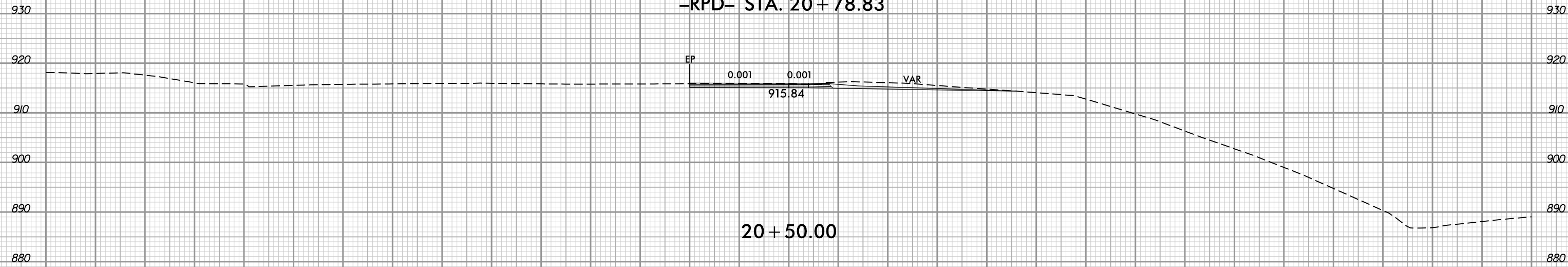
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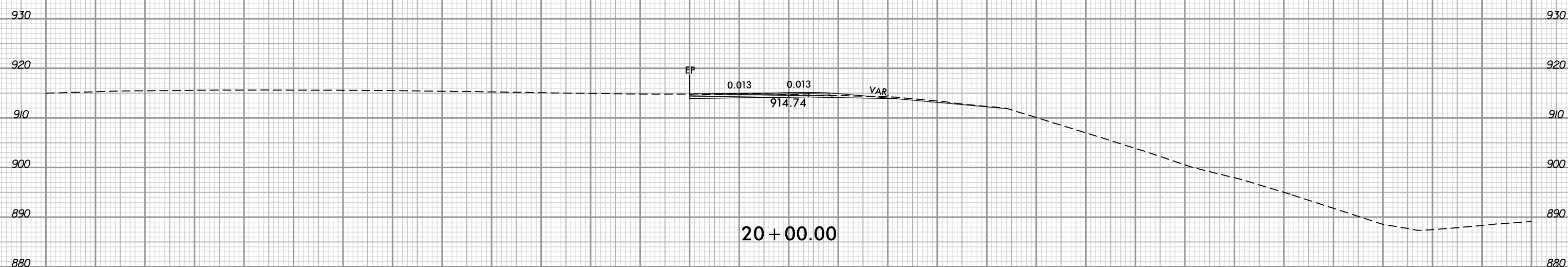
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I-5880

SHEET NO.
X-57

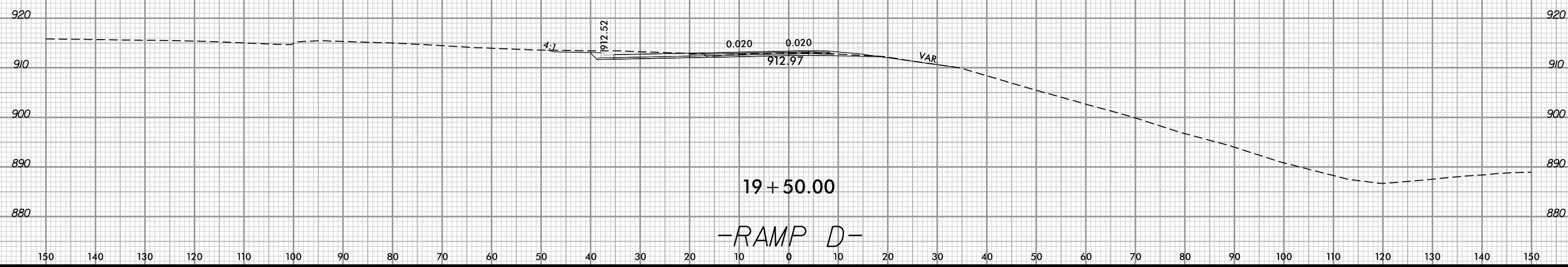
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-RPD- STA. 20+78.83



20 + 50.00



20 + 00.00



19 + 50.00

-RAMP D-

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User:beltran-aleja

6/23/16

0510	PROJ. REFERENCE NO.	SHEET NO.
	I-5880	X-58

