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**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
CROSS-SECTION SUMMARY**

PROJ. REFERENCE NO.	SHEET NO.
U-5827	X-1A



5808 Faringdon Place, Suite 100
Raleigh • North Carolina • 27609
Phone (919) 872-5115

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt
L	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	Y4	(cu. yd.)	(cu. yd.)
22+50.00	0	0	49+00.00	102	59	10+50.00	0	0
23+00.00	14	16	49+50.00	103	27	11+00.00	234	12
23+50.00	28	35	50+00.00	93	18	11+15.00	7	4
24+00.00	27	36	50+50.00	92	6			
24+50.00	28	35	51+00.00	122	1			
25+00.00	28	42	51+50.00	166	0			
25+50.00	25	53	52+00.00	249	4			
26+00.00	24	40	52+50.00	467	4			
26+50.00	24	26	53+00.00	758	0			
27+00.00	24	29	53+50.00	990	0			
27+50.00	24	41	54+00.00	1156	0			
28+00.00	25	57	54+50.00	1155	0			
28+50.00	23	60	55+00.00	1077	5			
29+00.00	12	57	55+50.00	1038	44			
29+50.00	4	54	56+00.00	972	105			
30+00.00	4	45	56+50.00	923	163			
30+50.00	46	39	57+00.00	1040	133			
31+00.00	982	20	57+50.00	1295	36			
31+50.00	2829	0	58+00.00	1439	0			
32+00.00	2176	0	58+50.00	1350	0			
32+50.00	557	0	59+00.00	1123	0			
33+00.00	453	0	59+50.00	843	36			
33+50.00	317	0	60+00.00	526	125			
34+00.00	180	14	60+50.00	289	145			
34+50.00	53	58	61+00.00	245	64			
35+00.00	1038	44	61+50.00	288	14			
35+50.00	3138	0	62+00.00	275	5			
36+00.00	3542	0	62+50.00	206	2			
36+50.00	1926	0	63+00.00	123	1			
37+00.00	599	0	63+50.00	45	8			
37+50.00	106	64	64+00.00	3	12			
38+00.00	0	340	64+50.00	6	8			
38+50.00	0	822	65+00.00	8	5			
39+00.00	0	1137	65+50.00	32	0			
39+50.00	0	731	66+00.00	27	0			
40+00.00	129	139						
40+50.00	508	1						
41+00.00	1035	0						
41+50.00	1412	0						
42+00.00	1628	0						
42+50.00	1848	0						
43+00.00	1860	0						
43+50.00	1558	0						
44+00.00	1155	0						
44+50.00	931	0						
45+00.00	832	0						
45+50.00	740	0						
46+00.00	632	0						
46+50.00	452	23						
47+00.00	269	71						
47+50.00	148	117						
48+00.00	110	147						
48+50.00	105	123						

Station	Uncl. Exc.	Embt
Y4	(cu. yd.)	(cu. yd.)
10+50.00	0	0
11+00.00	234	12
11+15.00	7	4

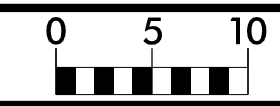
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Y6	(cu. yd.)	(cu. yd.)
200+00.00	0	0
200+50.00	21	1
201+00.00	39	10
201+50.00	49	17
202+00.00	52	12
202+50.00	45	9
203+00.00	37	10
203+50.00	34	18
204+00.00	41	11
204+50.00	51	0
205+00.00	45	0
205+50.00	35	0
206+00.00	16	0

Station	Uncl. Exc.	Embt
Y3A	(cu. yd.)	(cu. yd.)
10+58.00	0	0
11+00.00	3	5
11+50.00	5	15
12+00.00	2	45
12+50.00	0	38
12+61.45	0	1

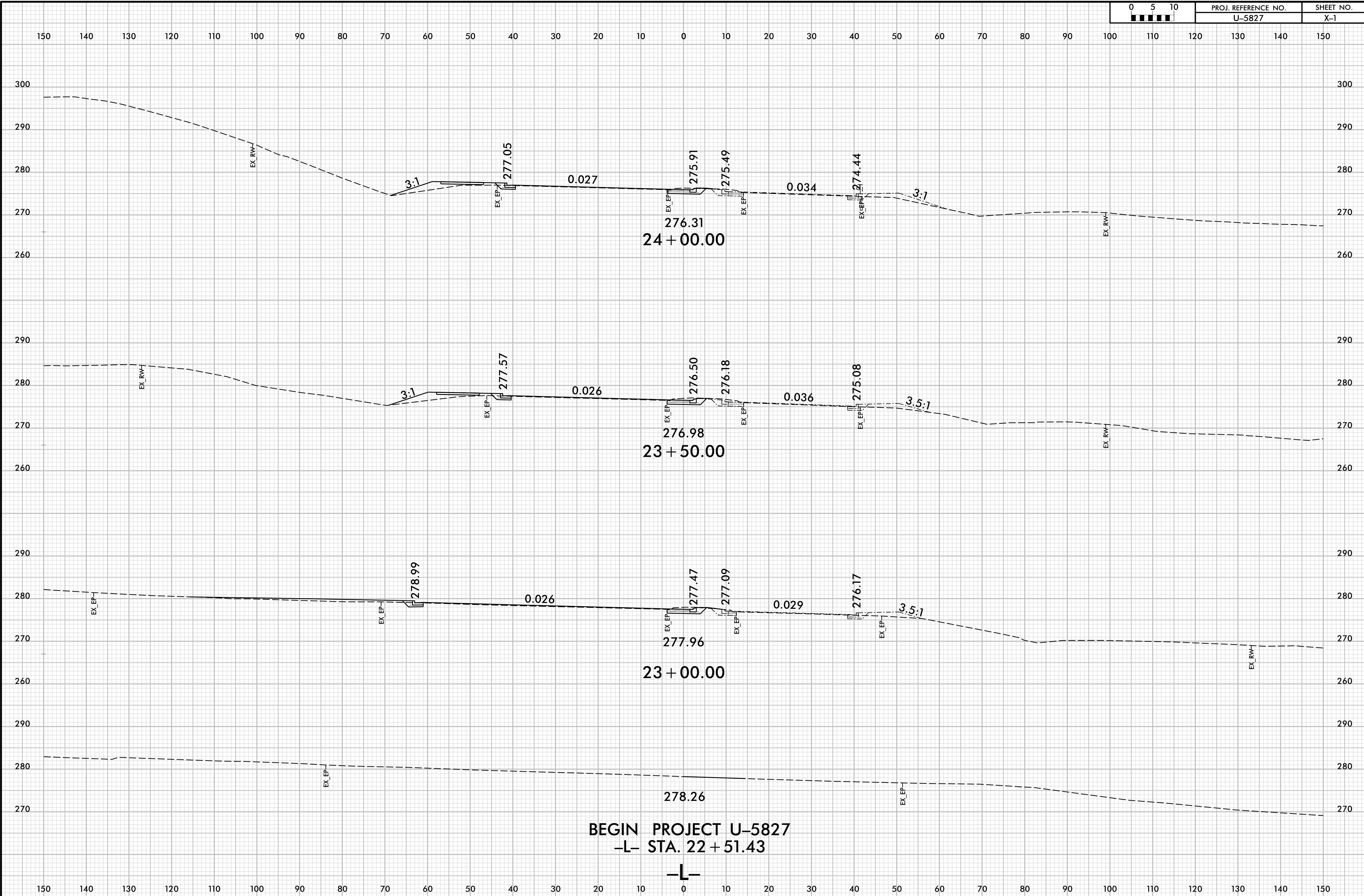
Station	Uncl. Exc.	Embt
Y3B	(cu. yd.)	(cu. yd.)
10+00.00	0	0
10+50.00	217	0
11+00.00	143	0
11+20.00	3	0

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

8/23/99

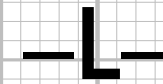


PROJ. REFERENCE NO. U-5827	SHEET NO. X-1
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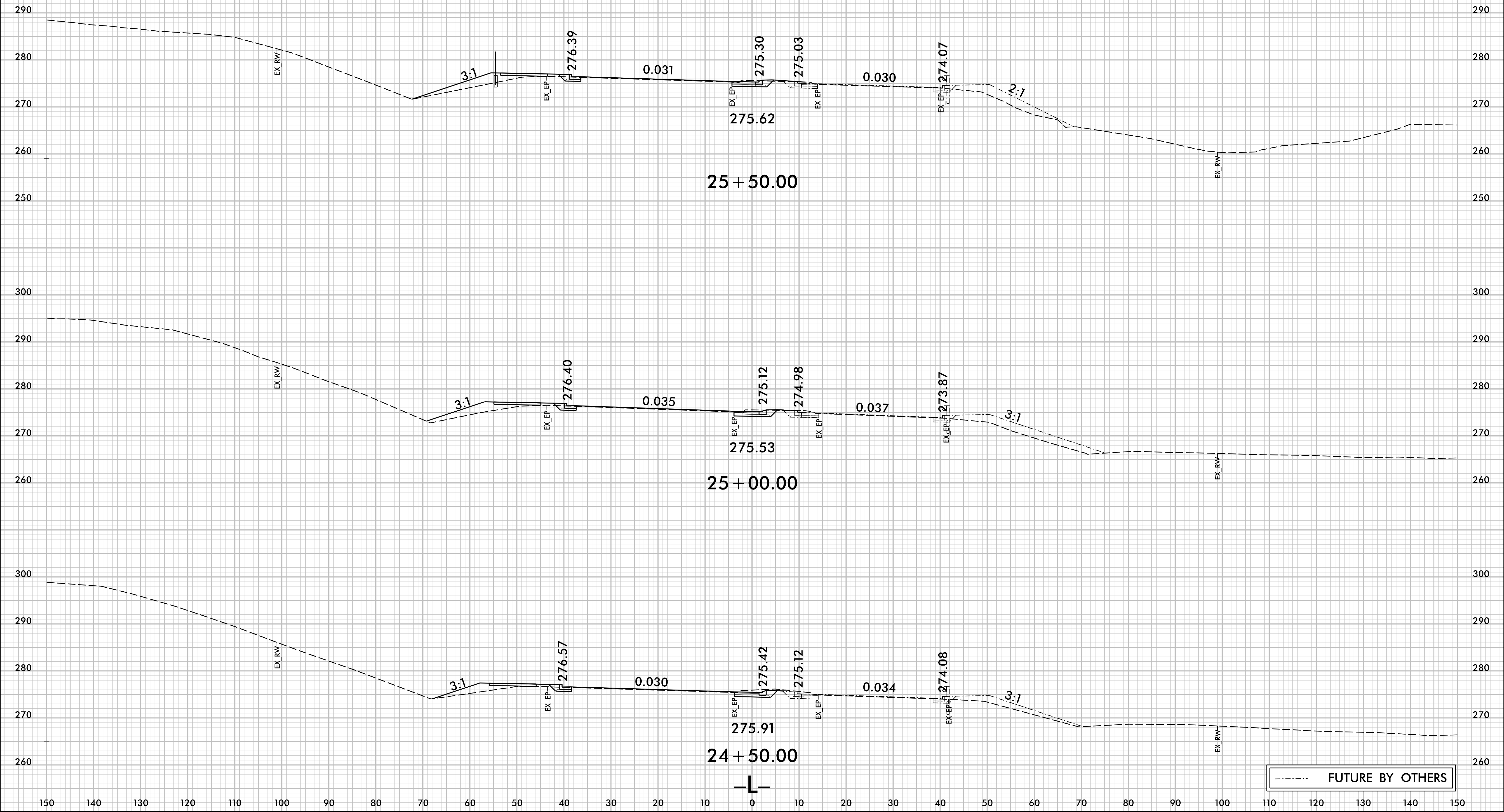


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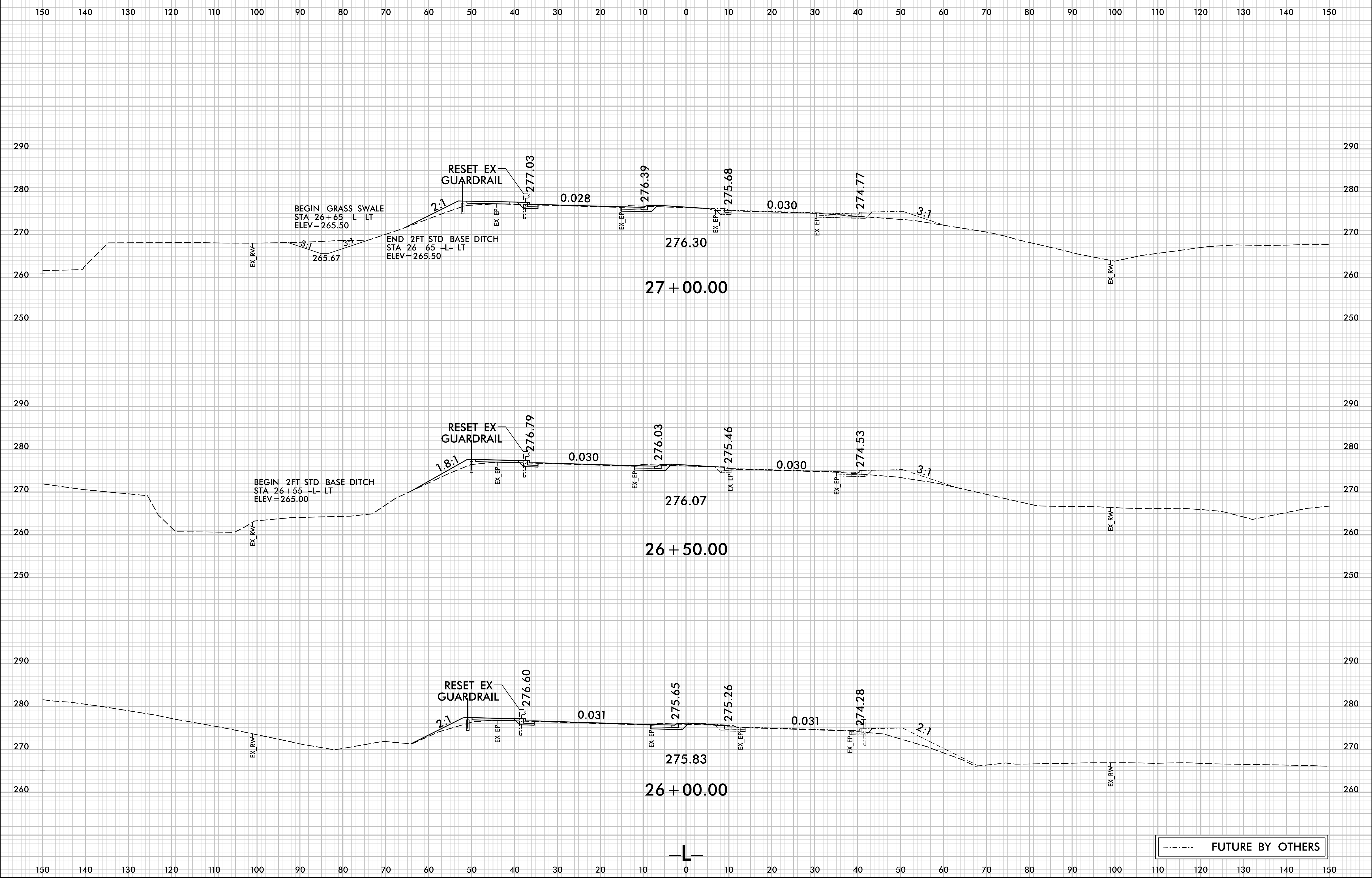
BEGIN PROJECT U-5827
-L- STA. 22 + 51.43



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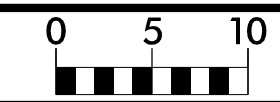
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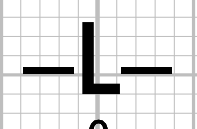
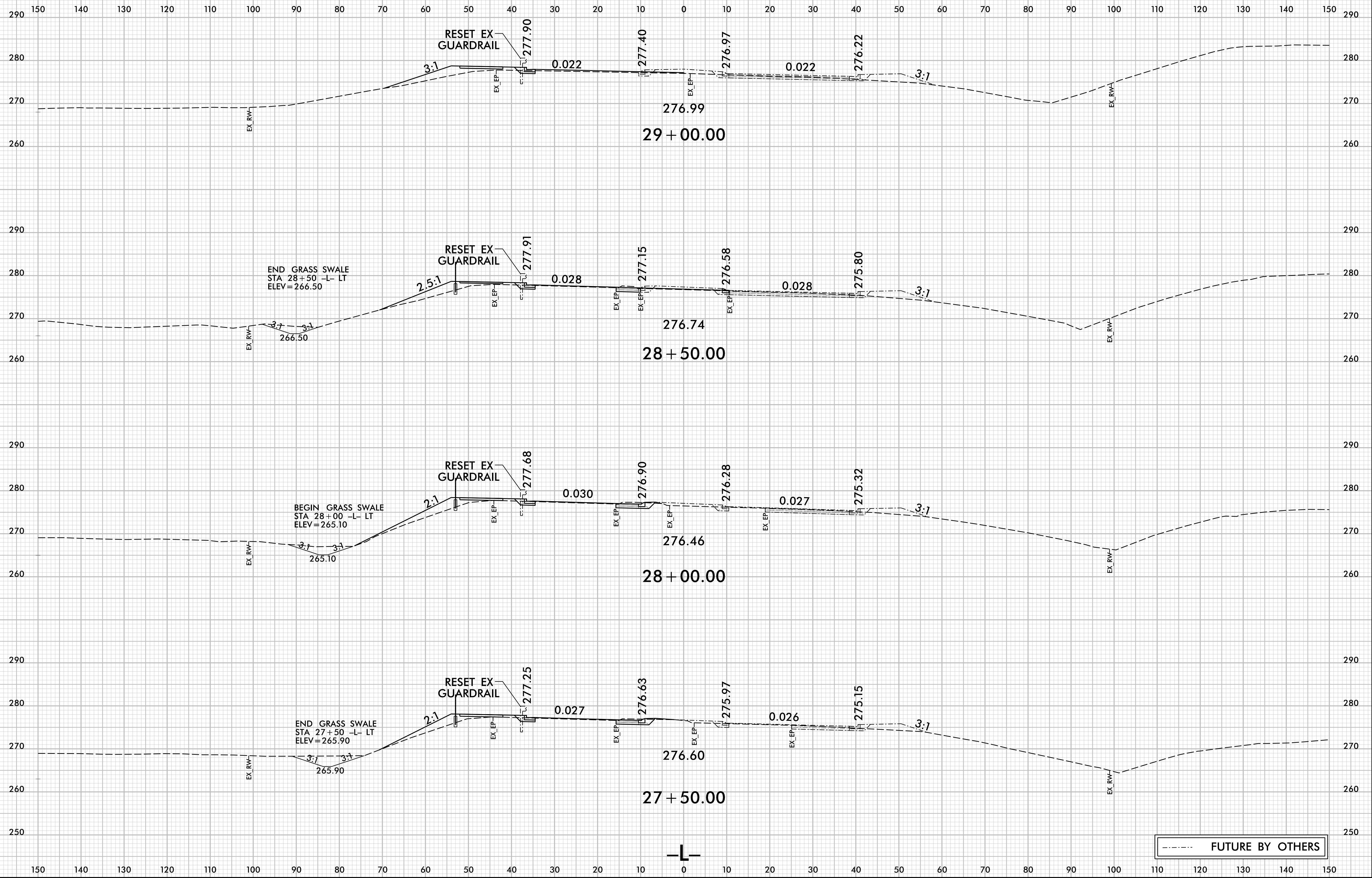
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7/1/2019 10:55:15 AM 27_Rdy_XPL_L.dgn
User: KJSE

8/23/99

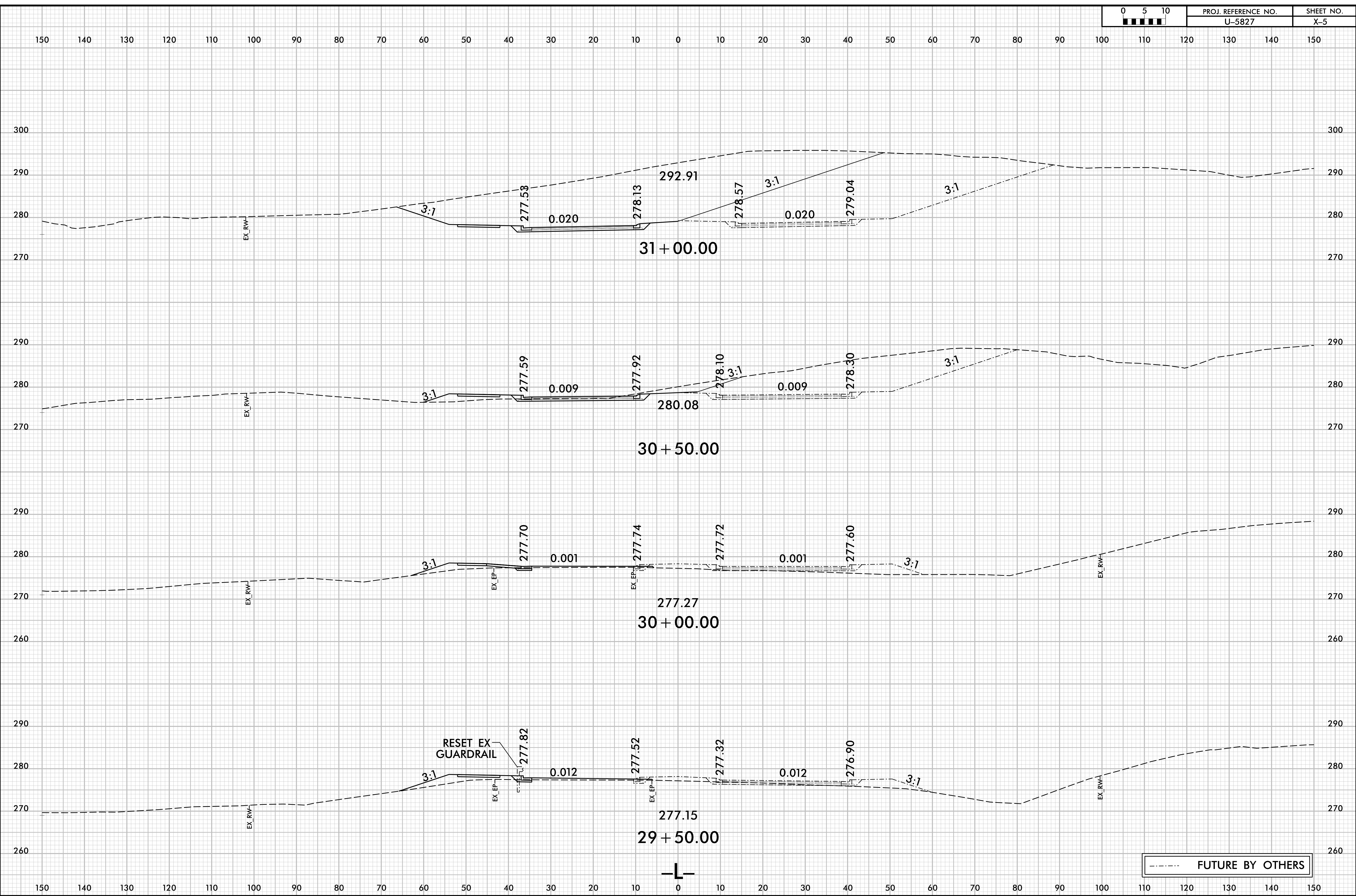


PROJ. REFERENCE NO. U-5827	SHEET NO. X-4
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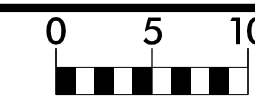
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7/1/2019 10:55:15 AM U:\5827_Rdy_XPL_L.dgn User: KJSE



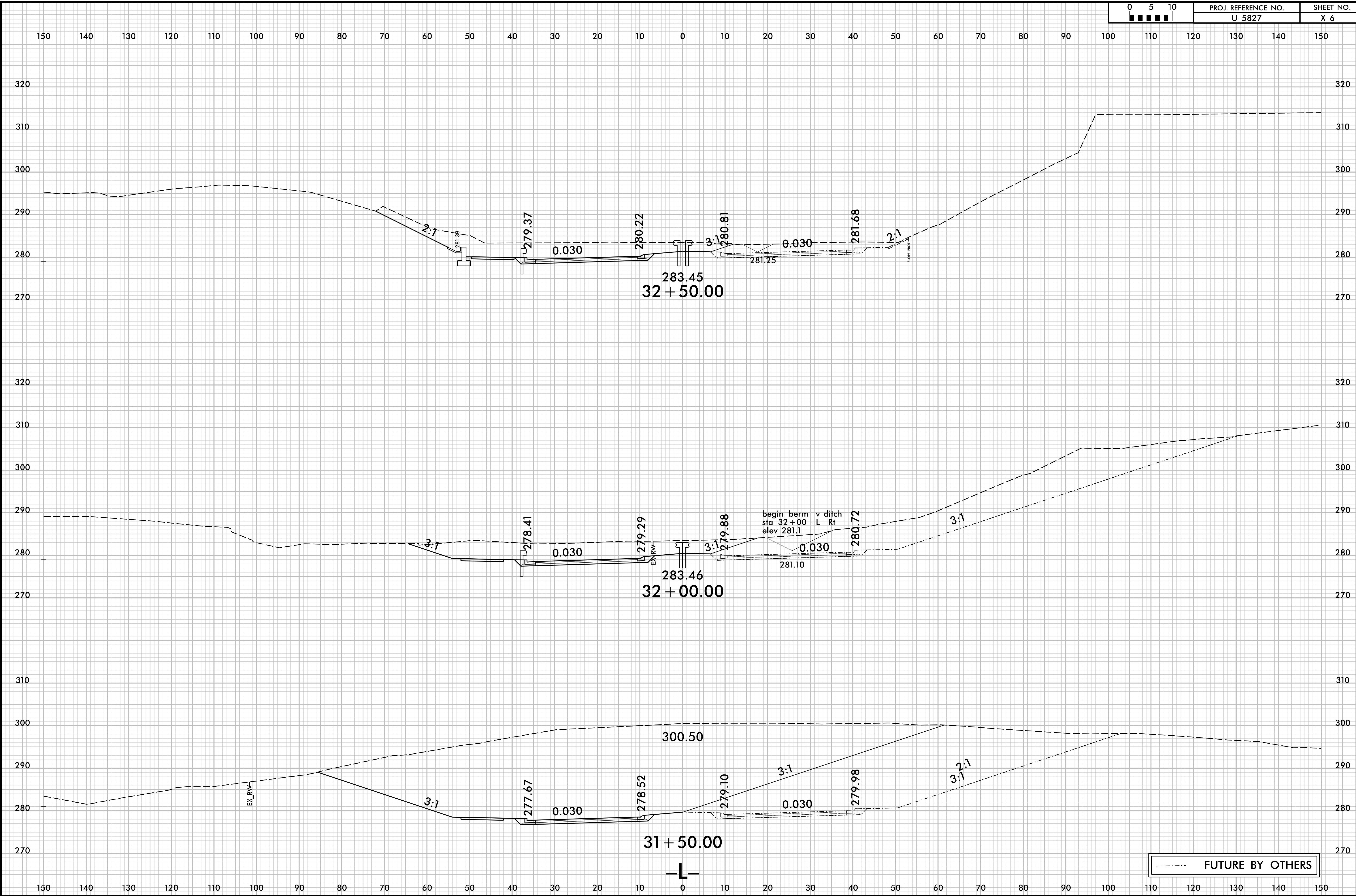
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8/23/99



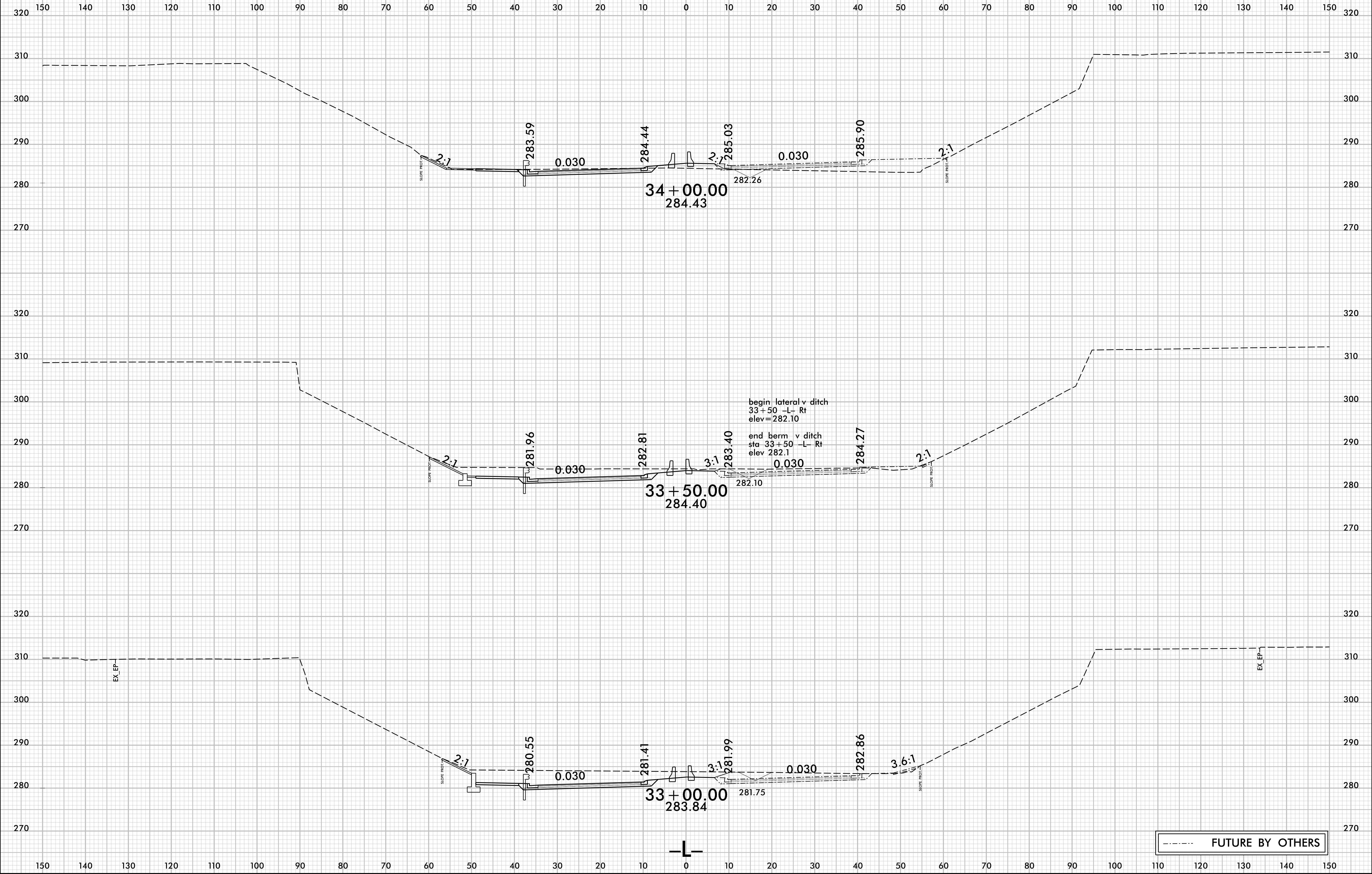
PROJ. REFERENCE NO.
U-5827

SHEET NO.
X-6



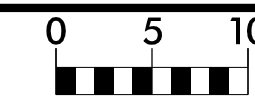
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7/1/2019 11:55:27 AM U:\5827_Rdy_XPL_L.dgn
User: KJSE



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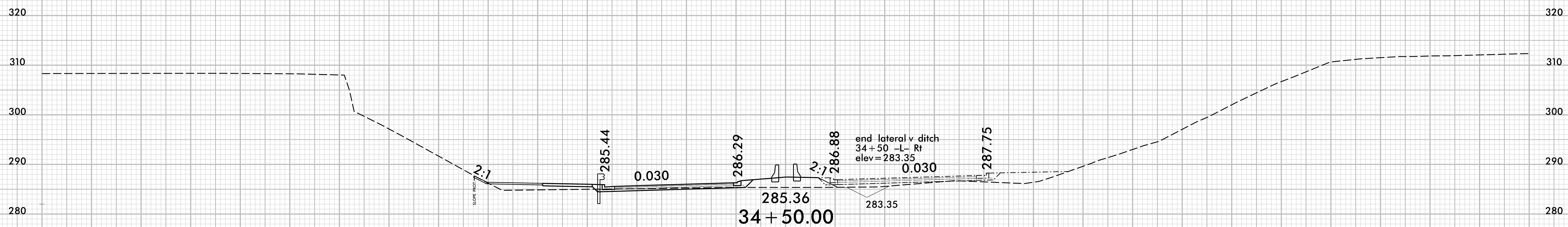
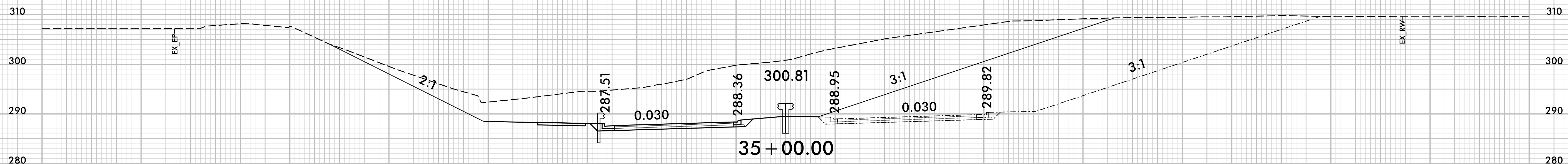
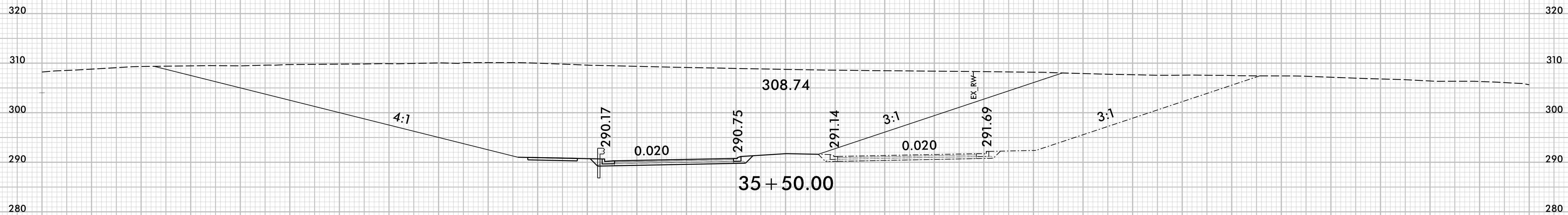
8/23/99



PROJ. REFERENCE NO.
U-5827

SHEET NO.
X-8

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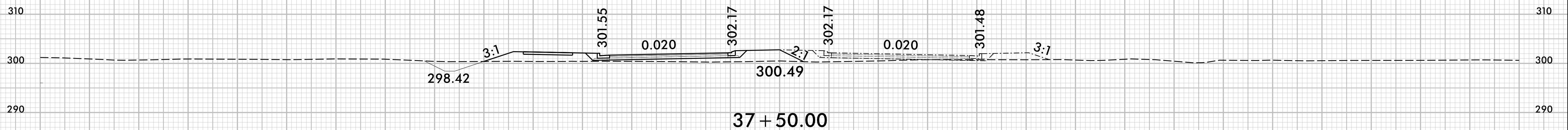
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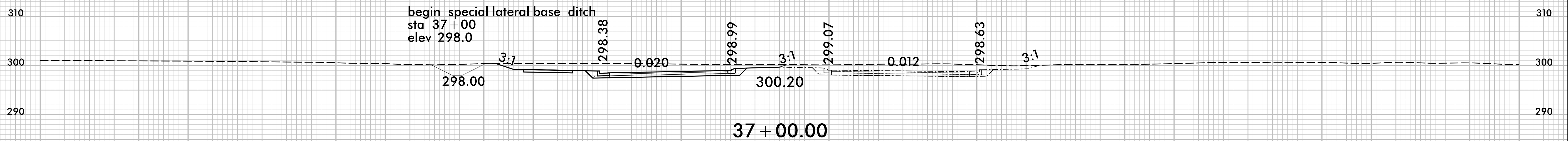
8/23/99

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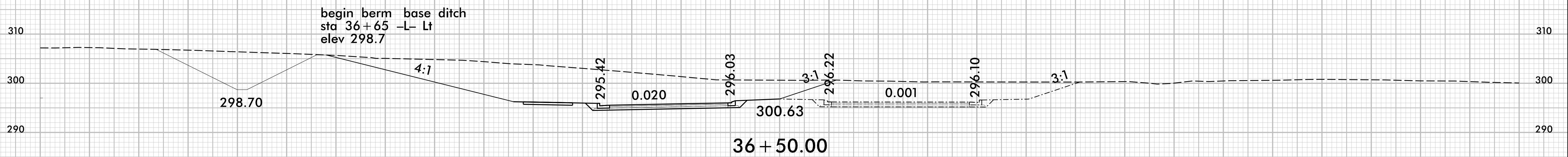


end berm base ditch
sta 37+00 -L- Lt
elev 298.0

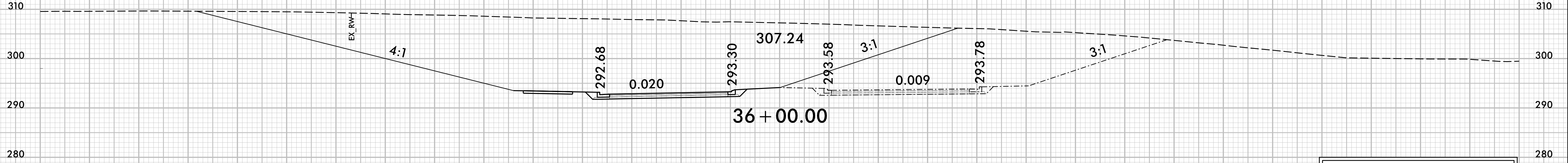
begin special lateral base ditch
sta 37+00
elev 298.0



begin berm base ditch
sta 36+65 -L- Lt
elev 298.7



EX RW-

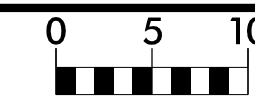


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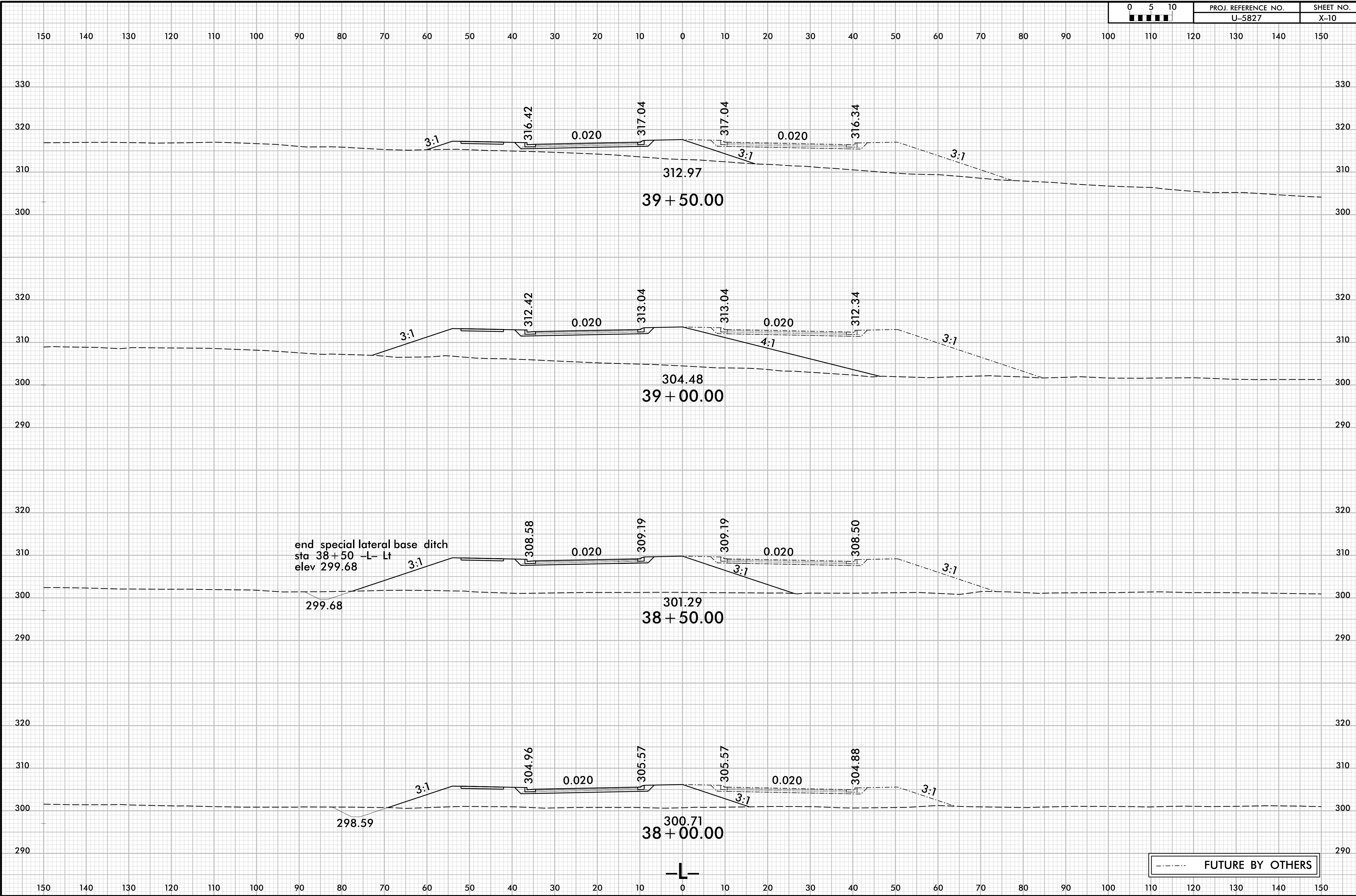
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User: KJSE

8/23/99



PROJ. REFERENCE NO.
U-5827

SHEET NO.
X-10

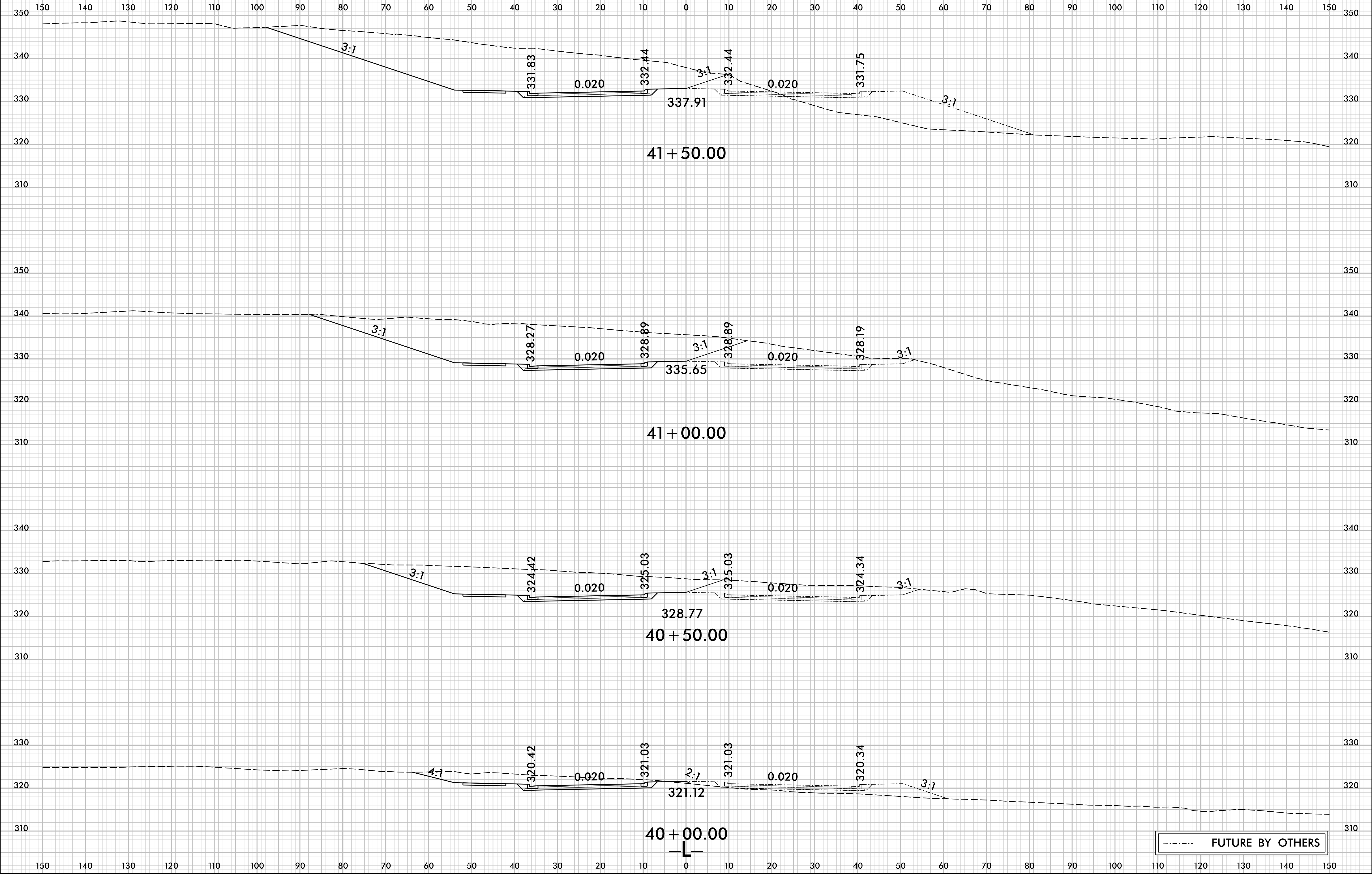


end special lateral base ditch
sta 38+50 -L- Lt
elev 299.68

----- FUTURE BY OTHERS

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User: KJSE

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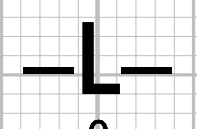
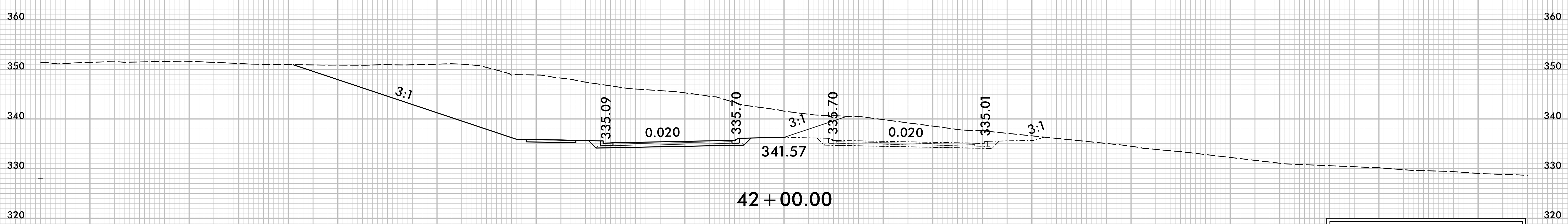
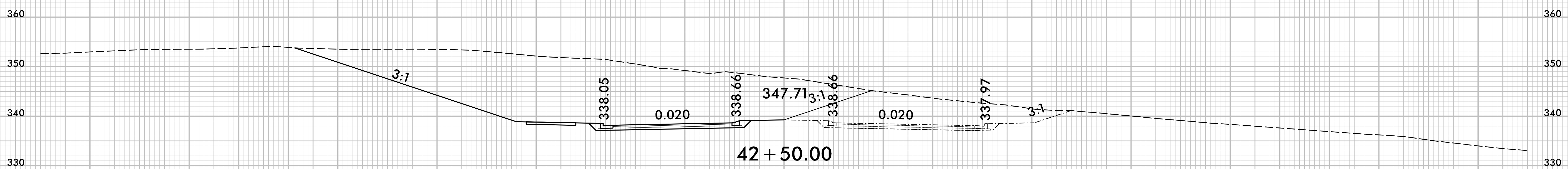
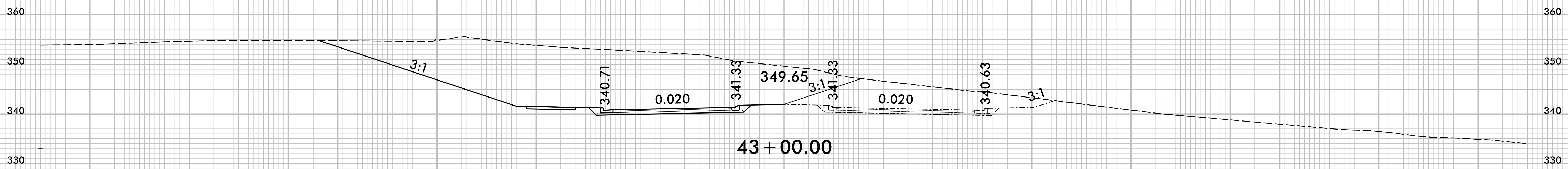


FUTURE BY OTHERS

7/1/2019 10:58:27 AM XPL.L.dgn
User: KJSE

8/23/99

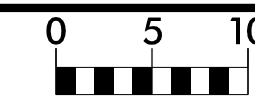
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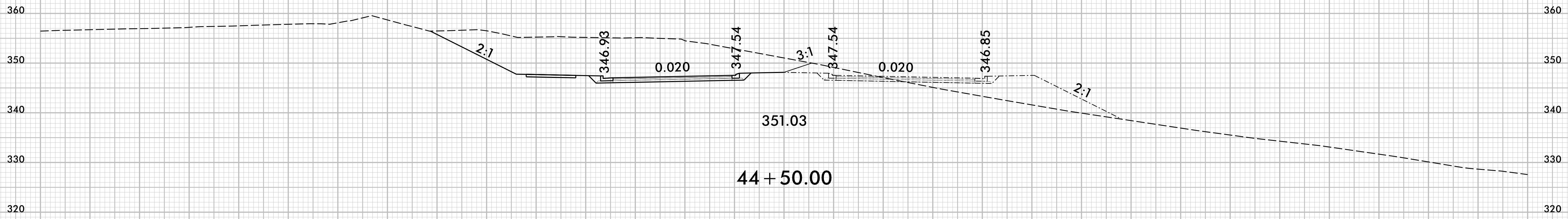
8/23/99



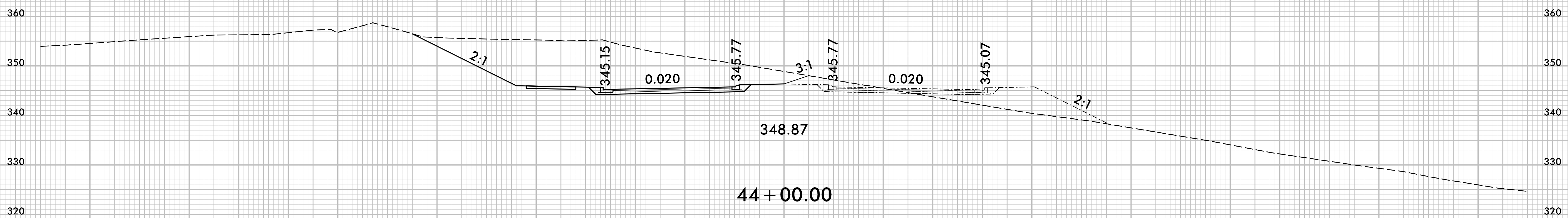
PROJ. REFERENCE NO.
U-5827

SHEET NO.
X-13

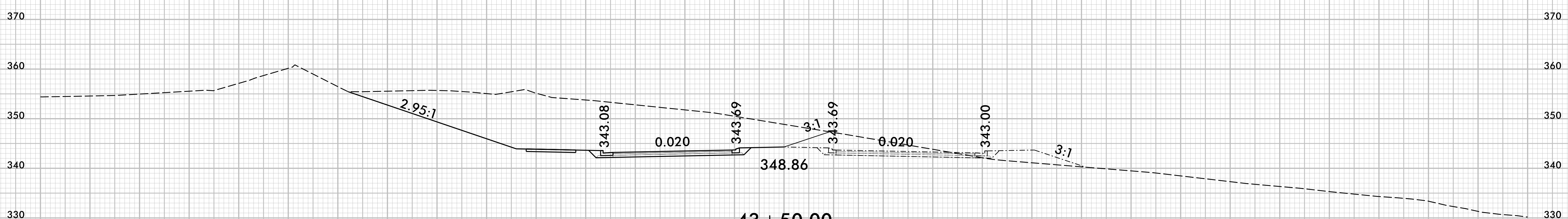
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44 + 50.00

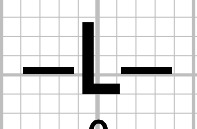


44 + 00.00



43 + 50.00

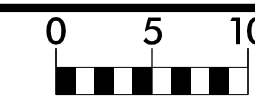
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7/1/2019 10:58:27 Proj_XPL_L.dgn
User: KJSE

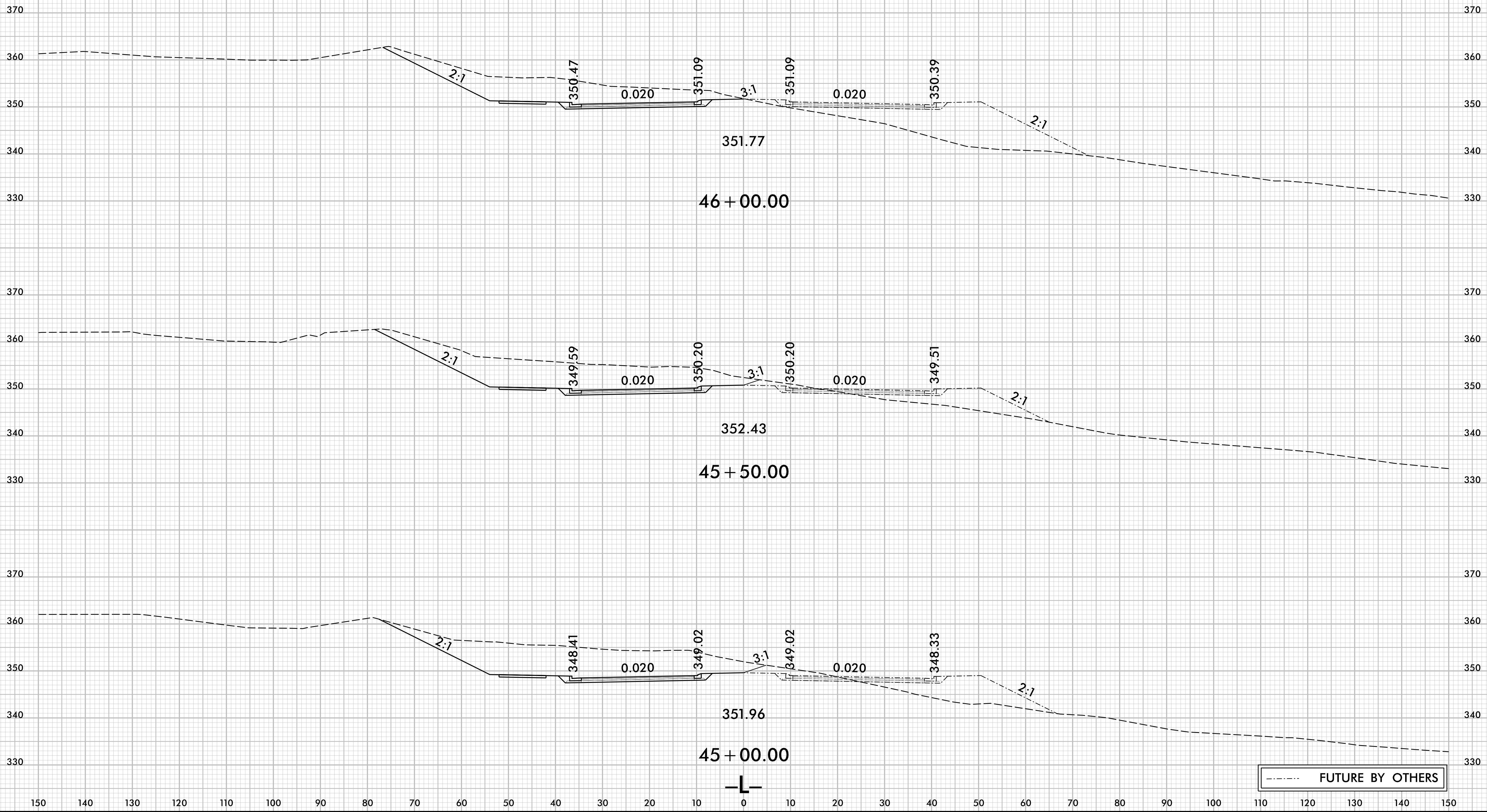
8/23/99



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U-5827

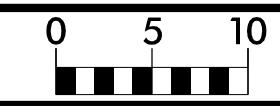
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X-14

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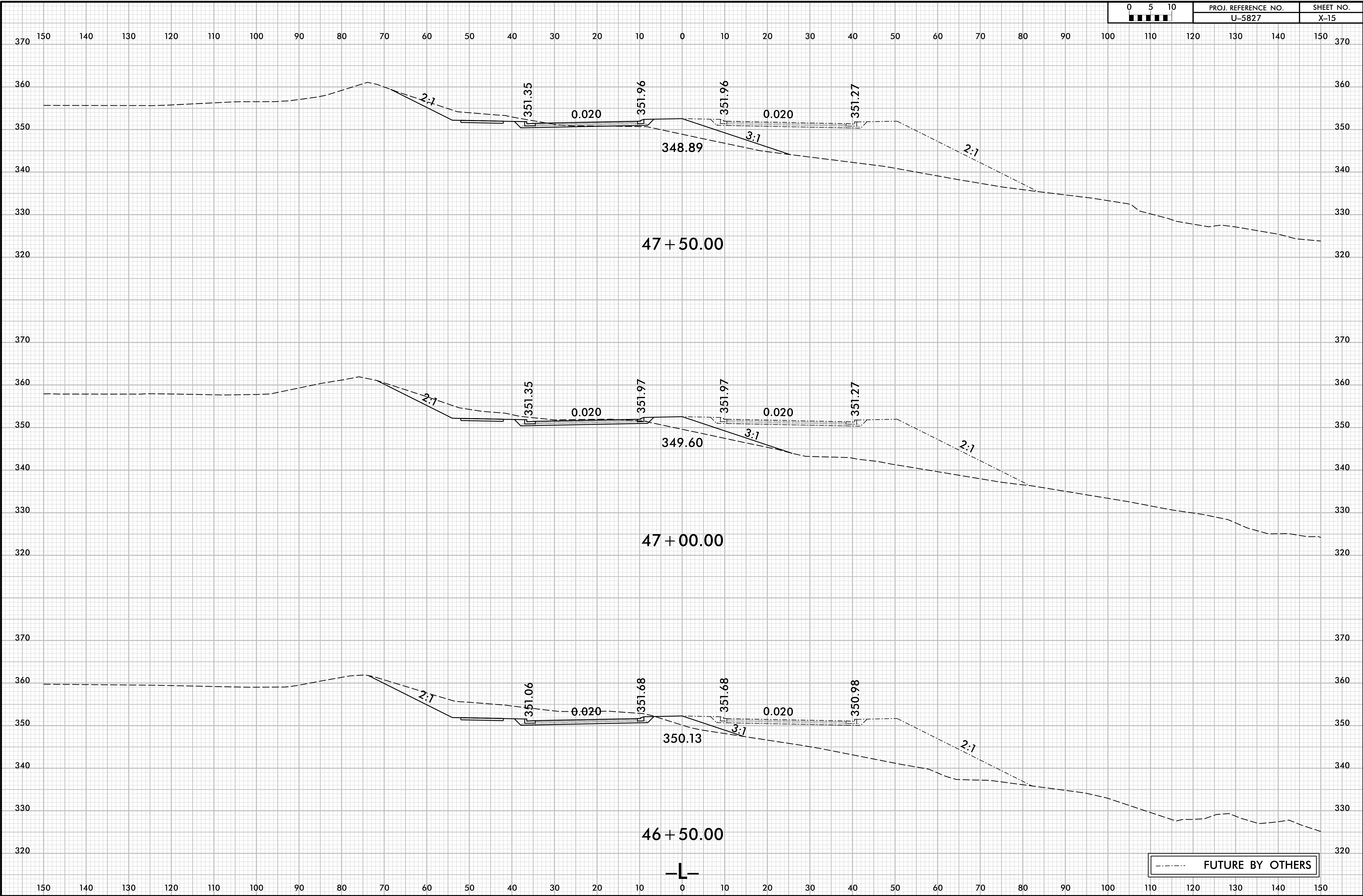


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User: KJSE

8/23/99



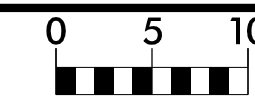
PROJ. REFERENCE NO. U-5827	SHEET NO. X-15
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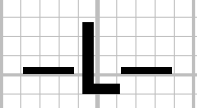
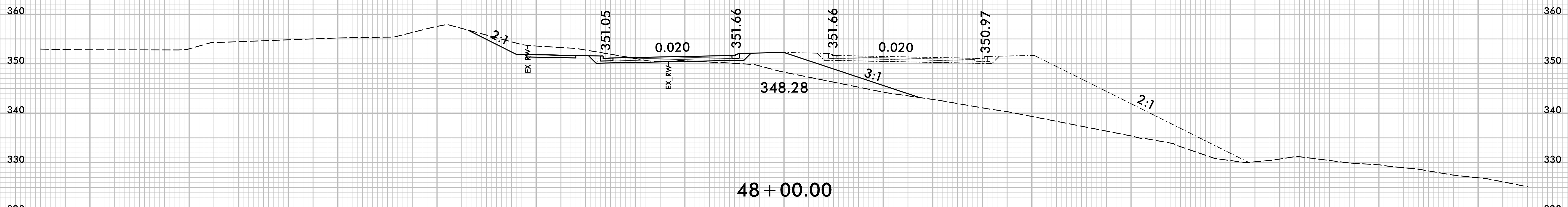
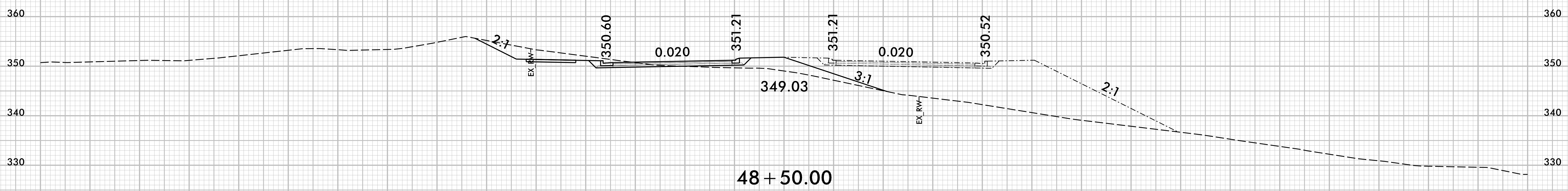
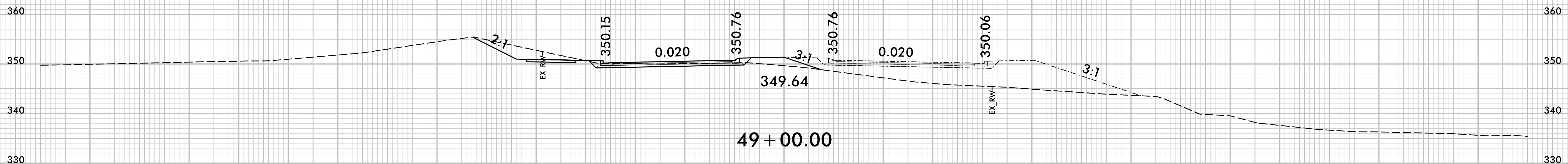
8/23/99



PROJ. REFERENCE NO.
U-5827

SHEET NO.
X-16

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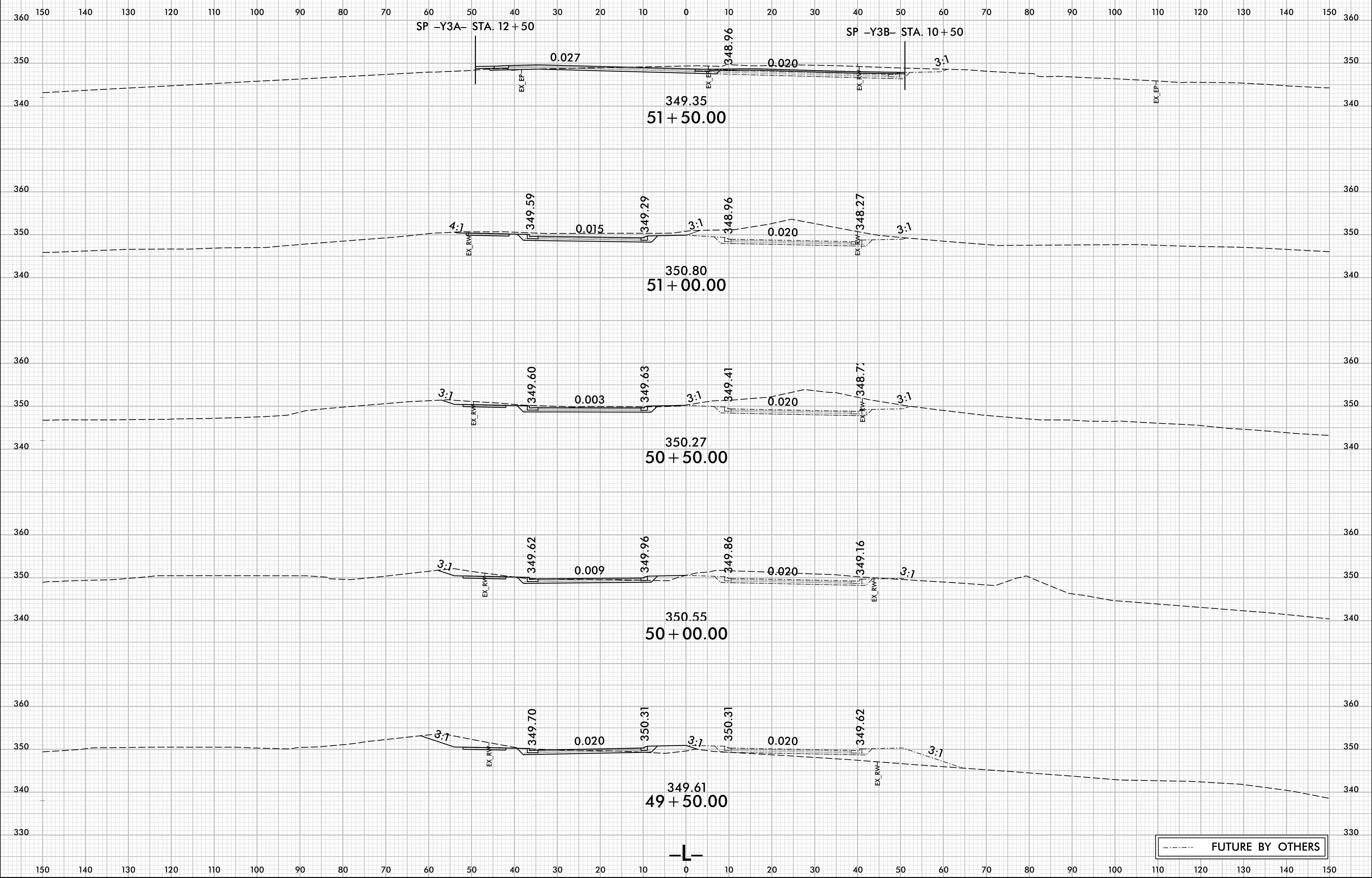


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User: KJSE

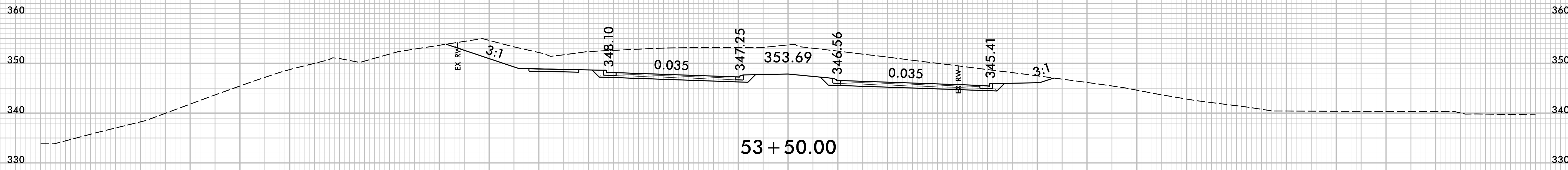
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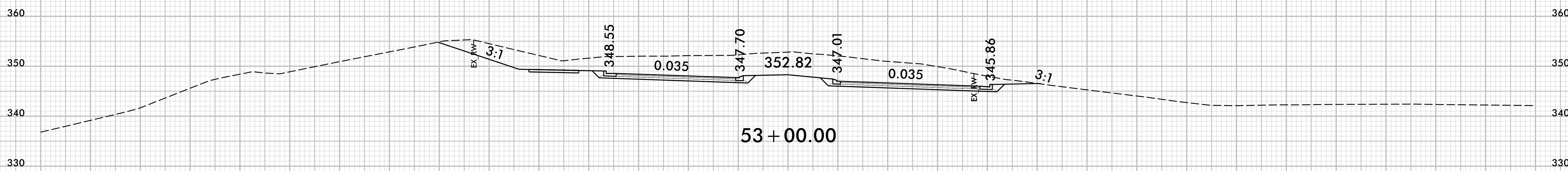
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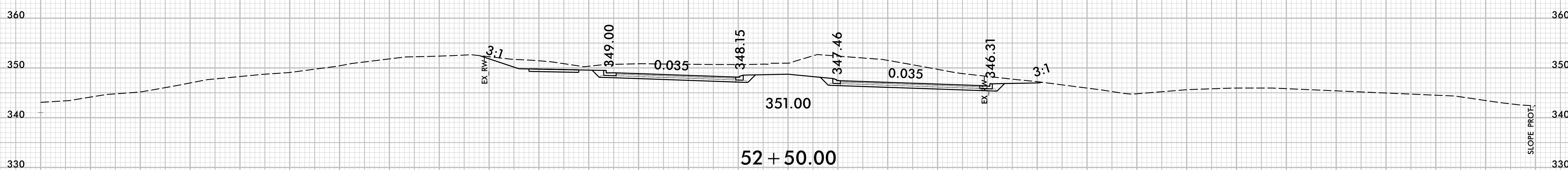
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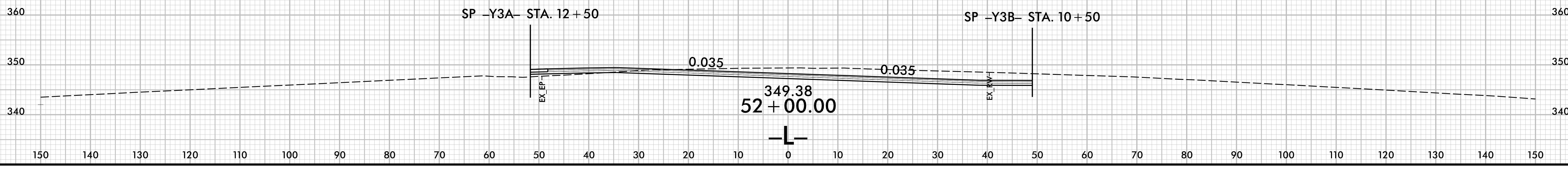
53 + 50.00



53 + 00.00



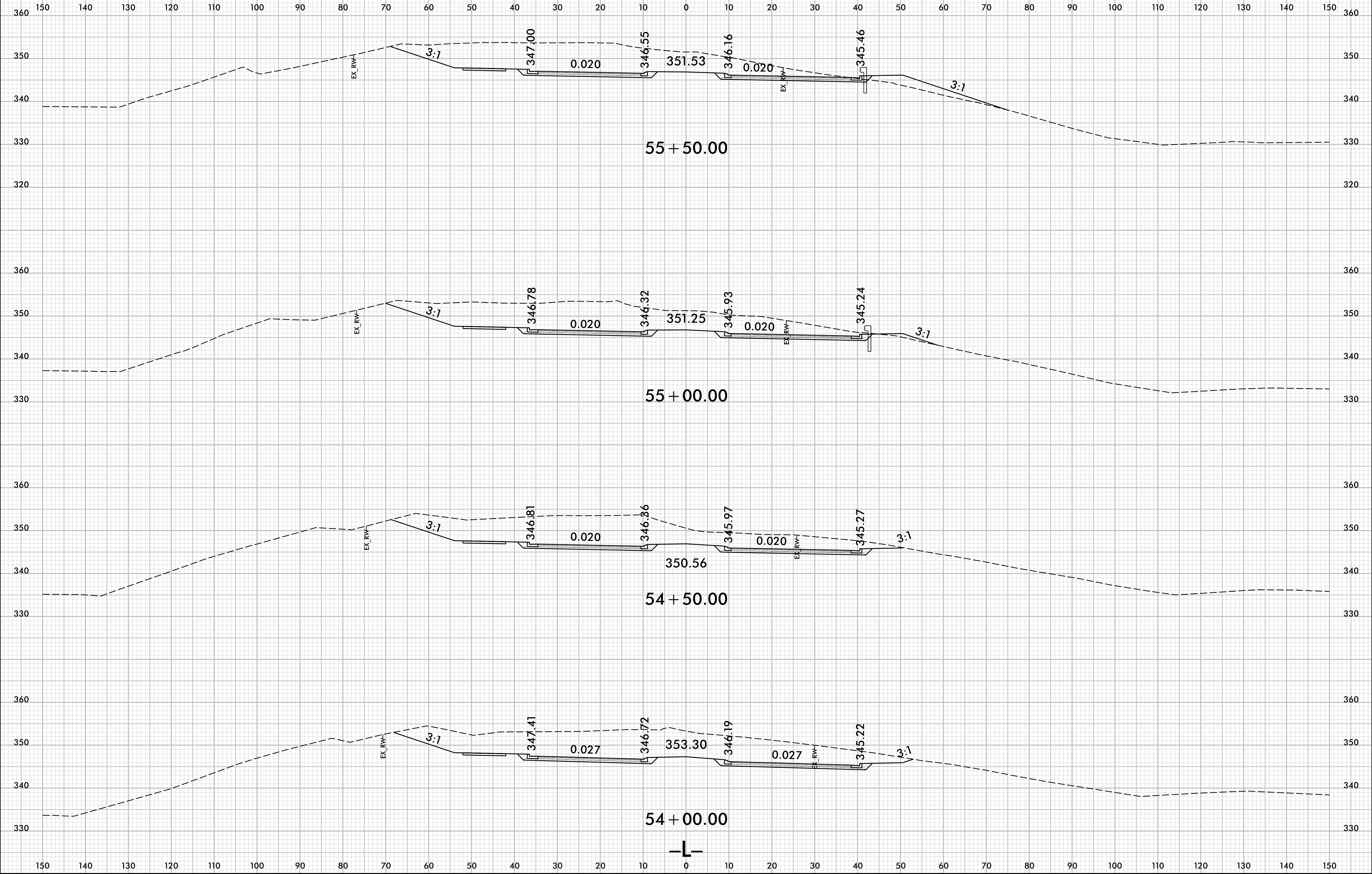
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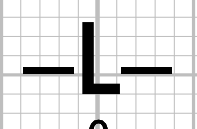
52 + 00.00

SLOPE PROF.

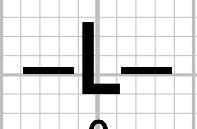
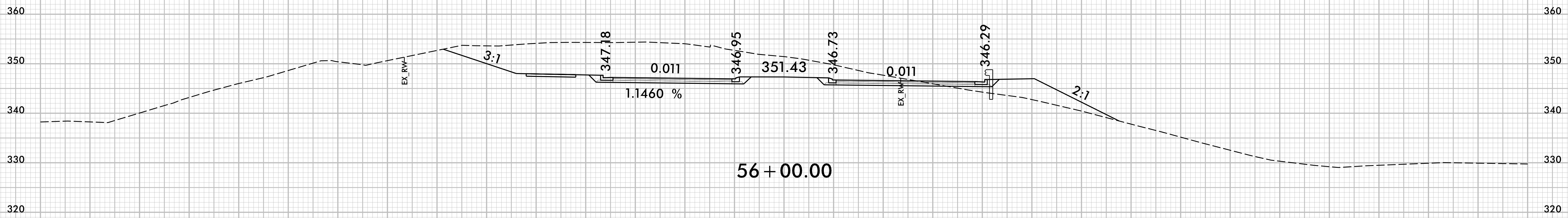
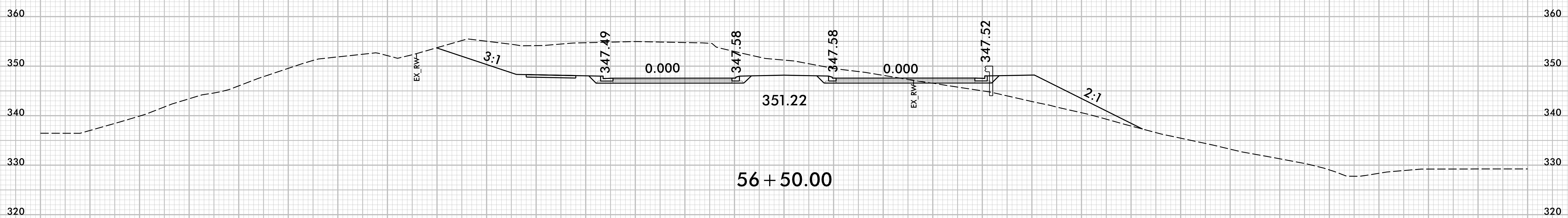
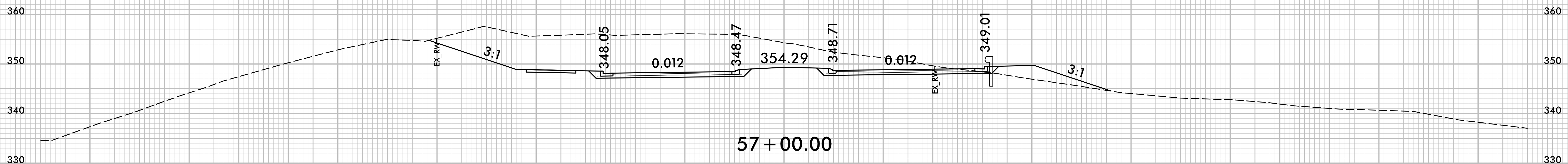
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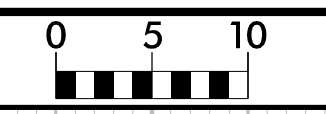


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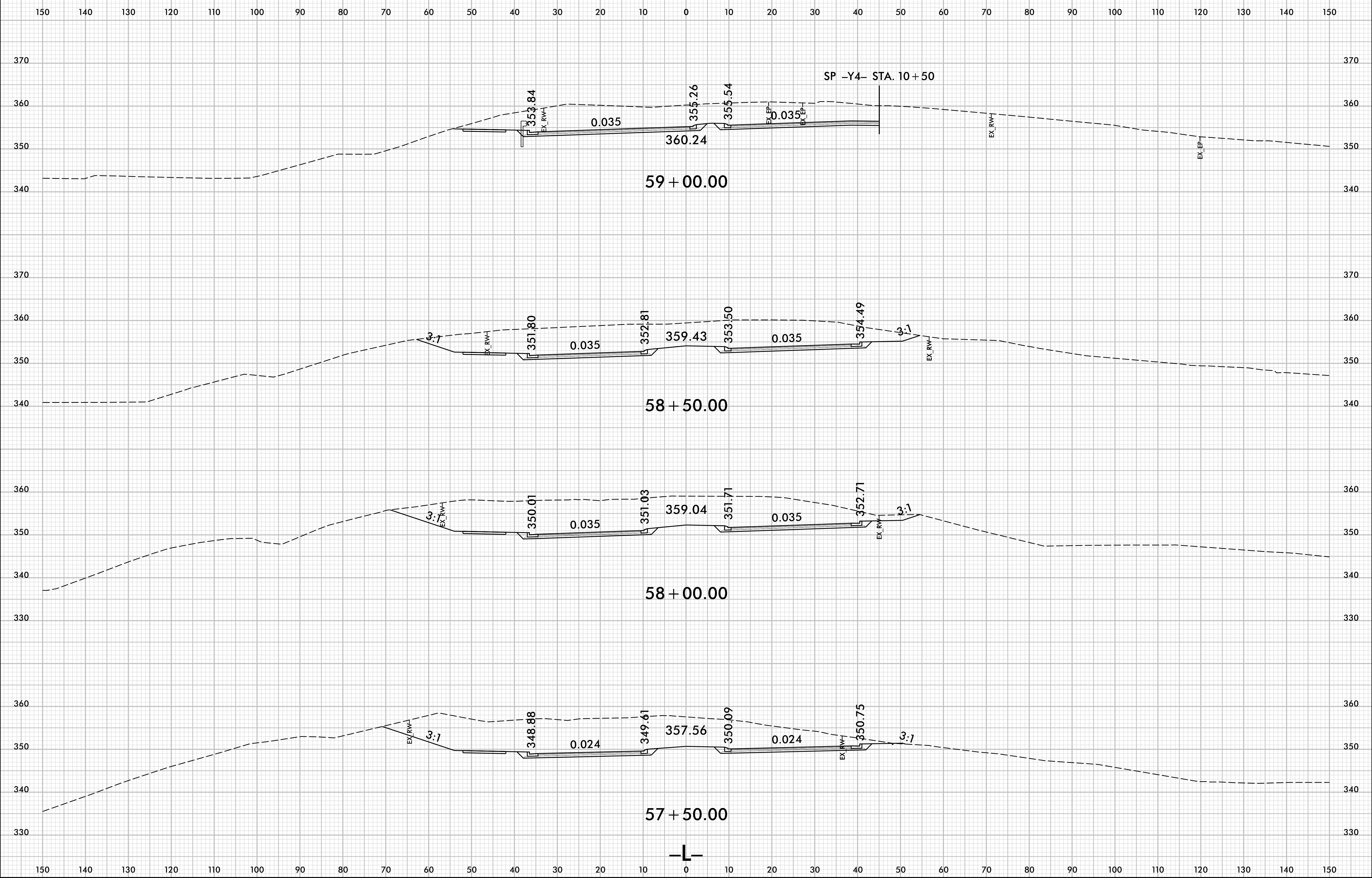


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8/23/99

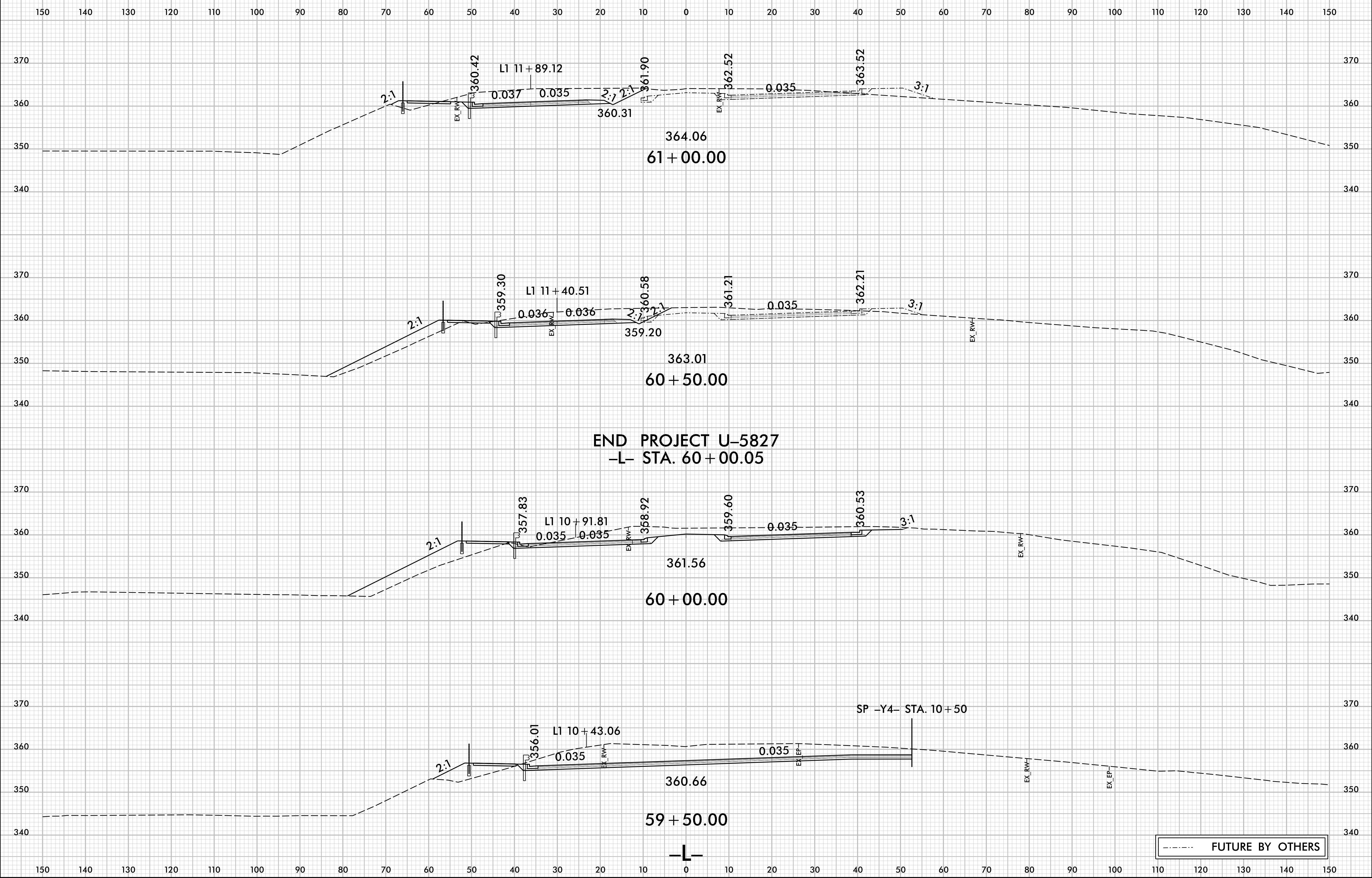


PROJ. REFERENCE NO. U-5827	SHEET NO. X-21
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8/23/99

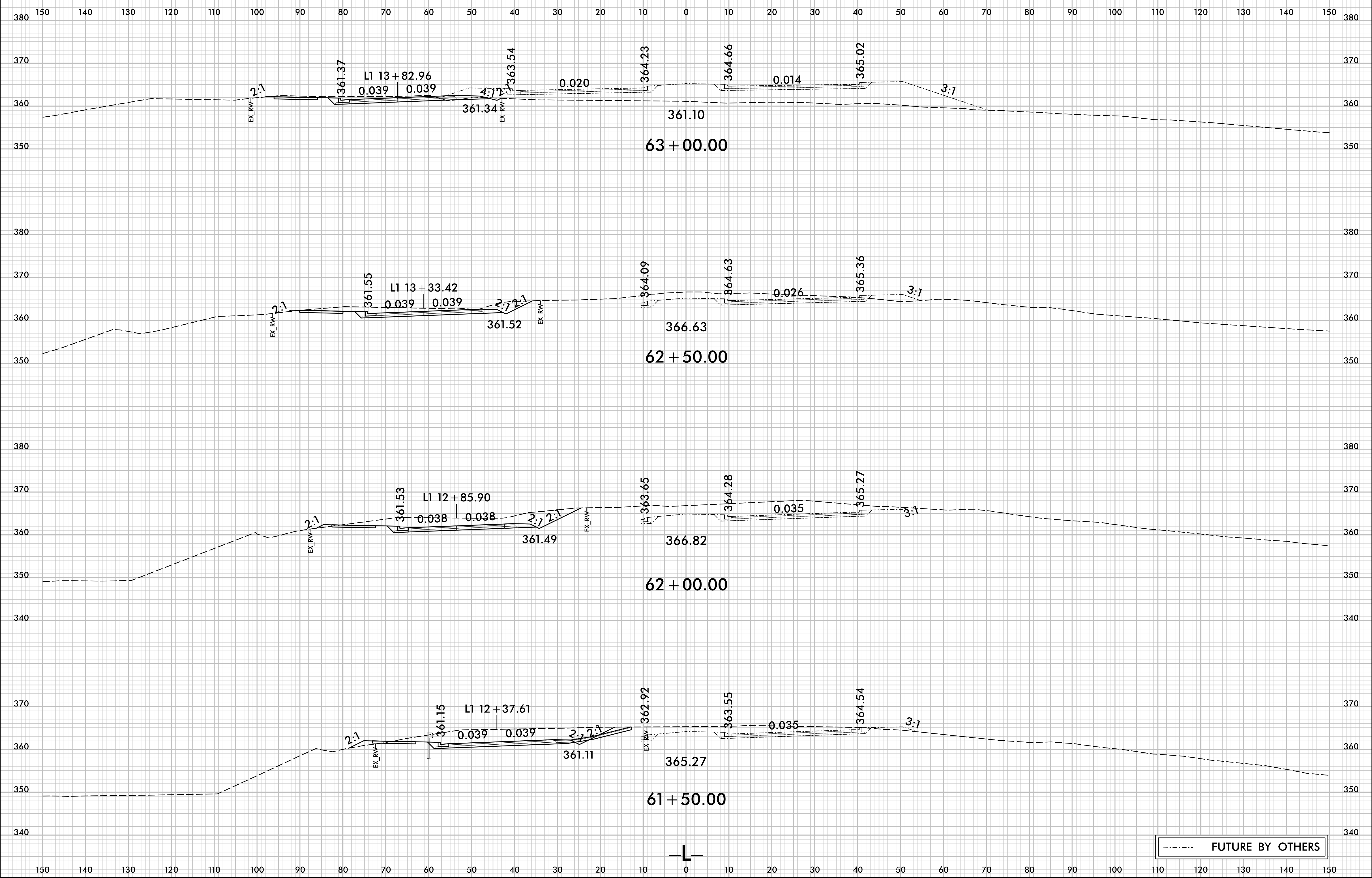


END PROJECT U-5827
 -L- STA. 60+00.05

FUTURE BY OTHERS

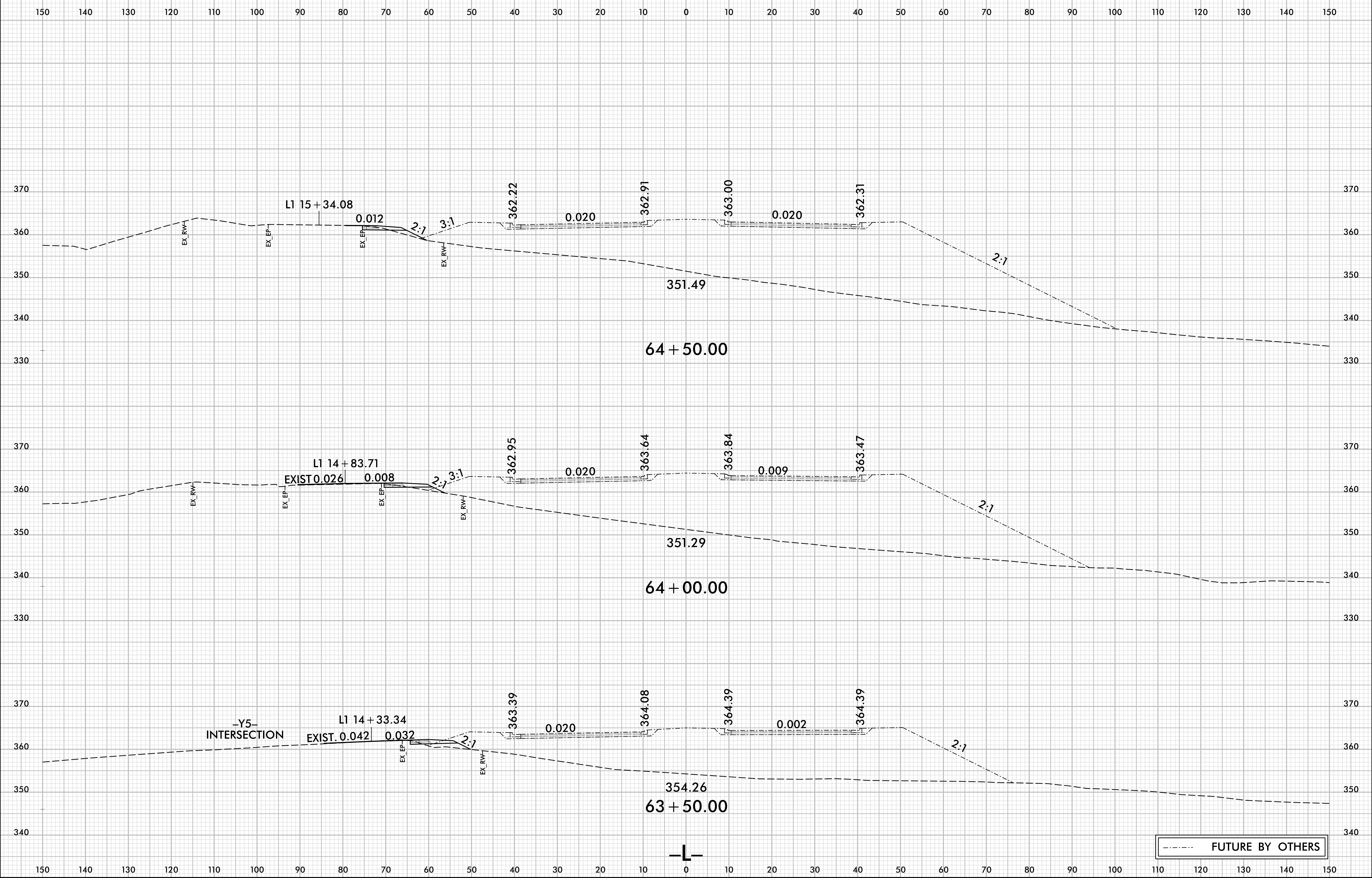
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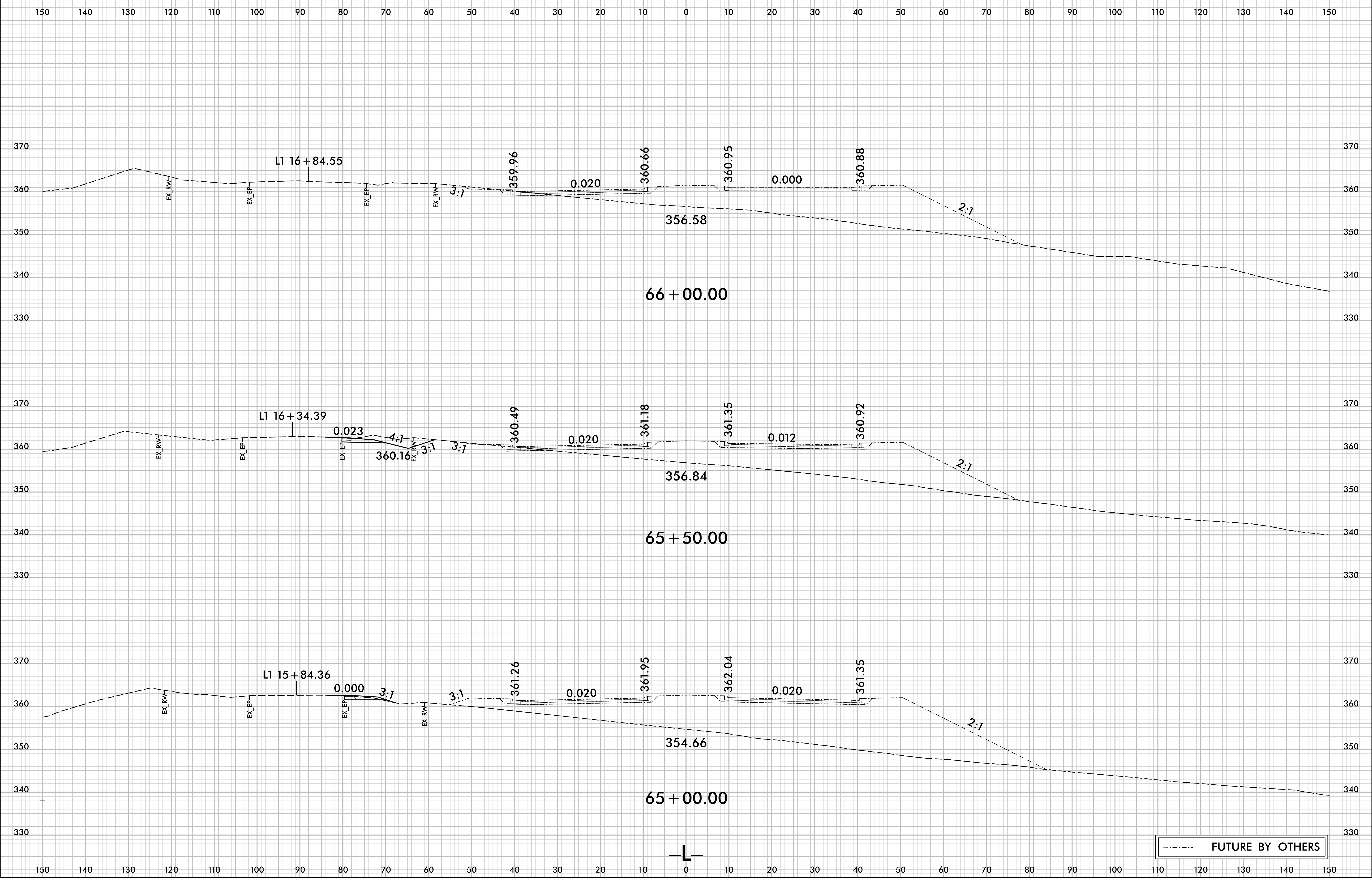
8/23/99



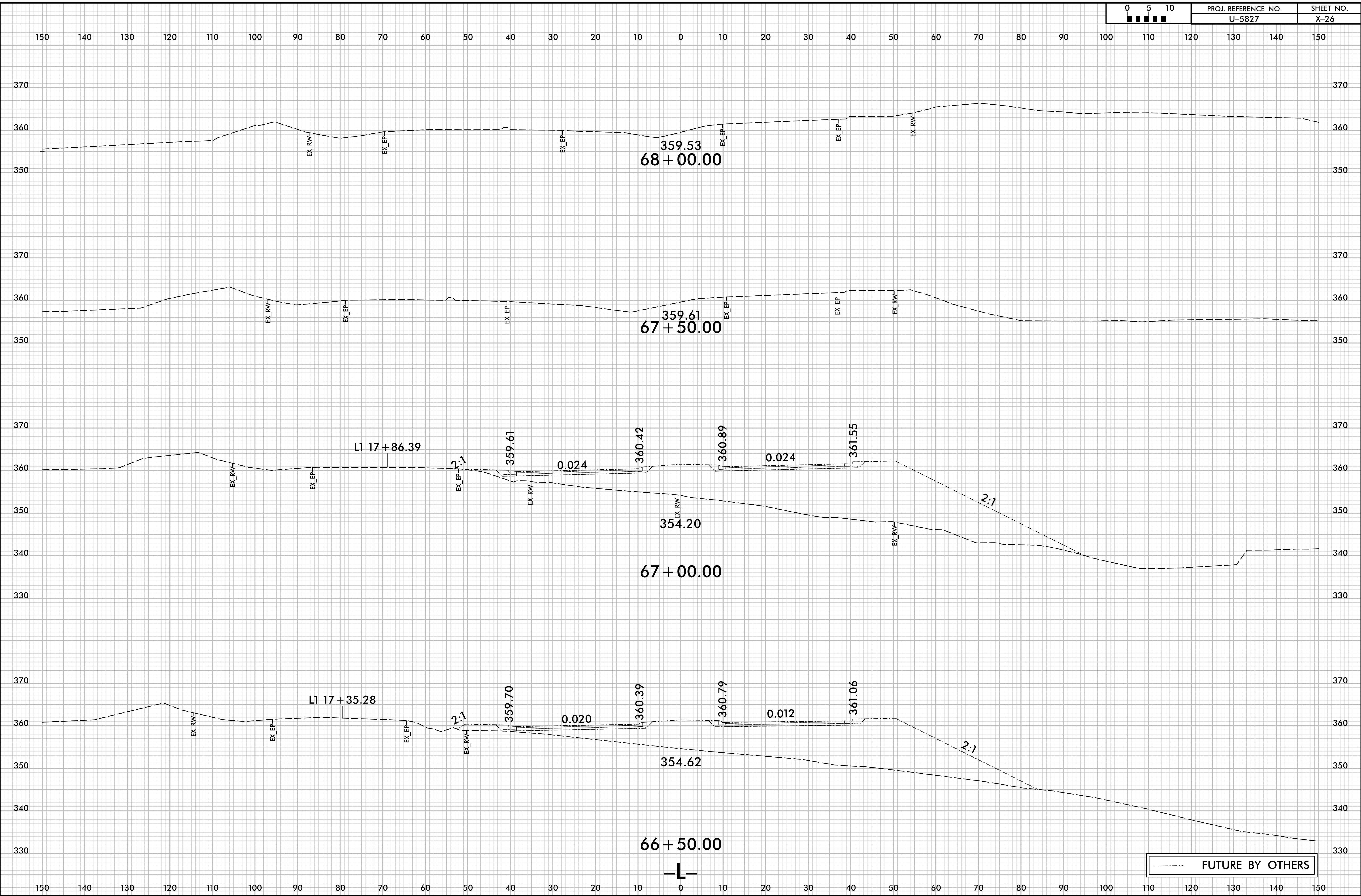
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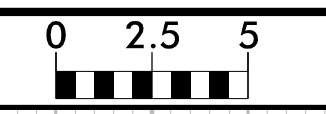


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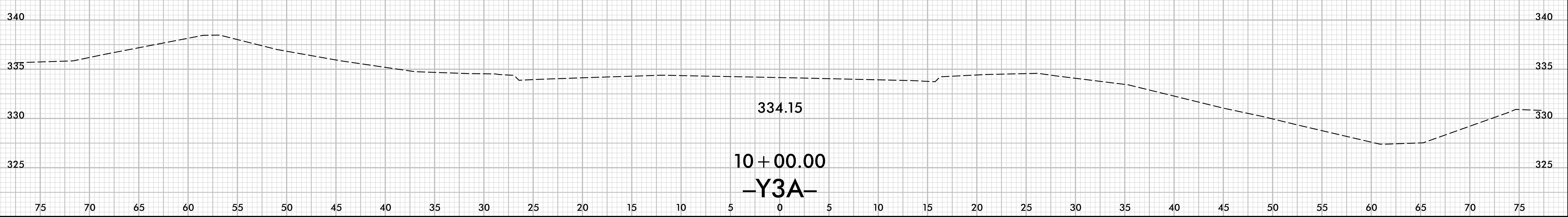
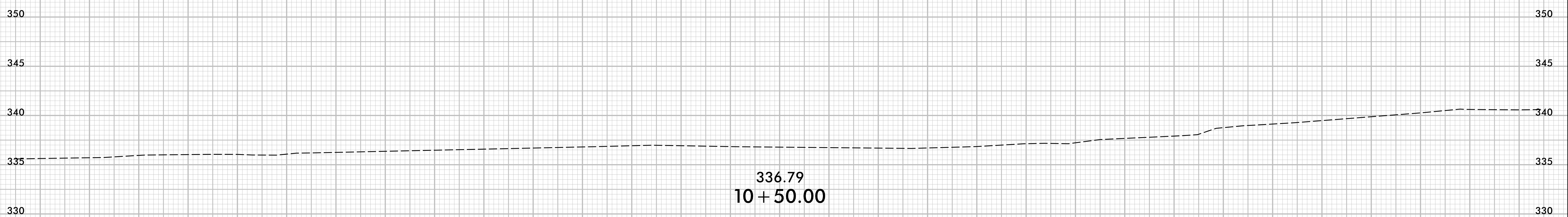
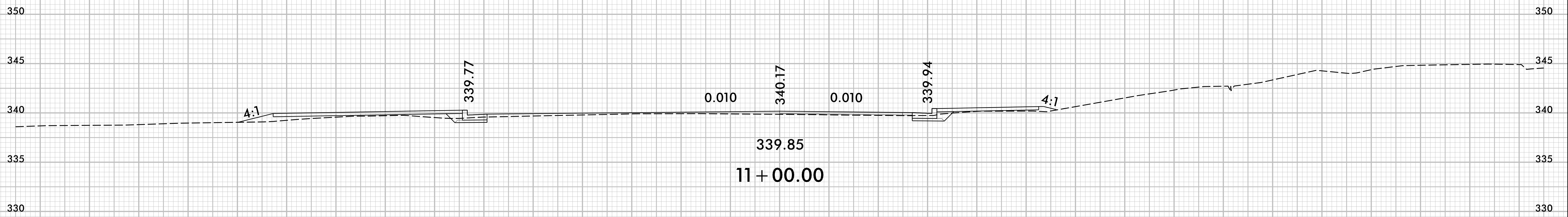
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8/23/99



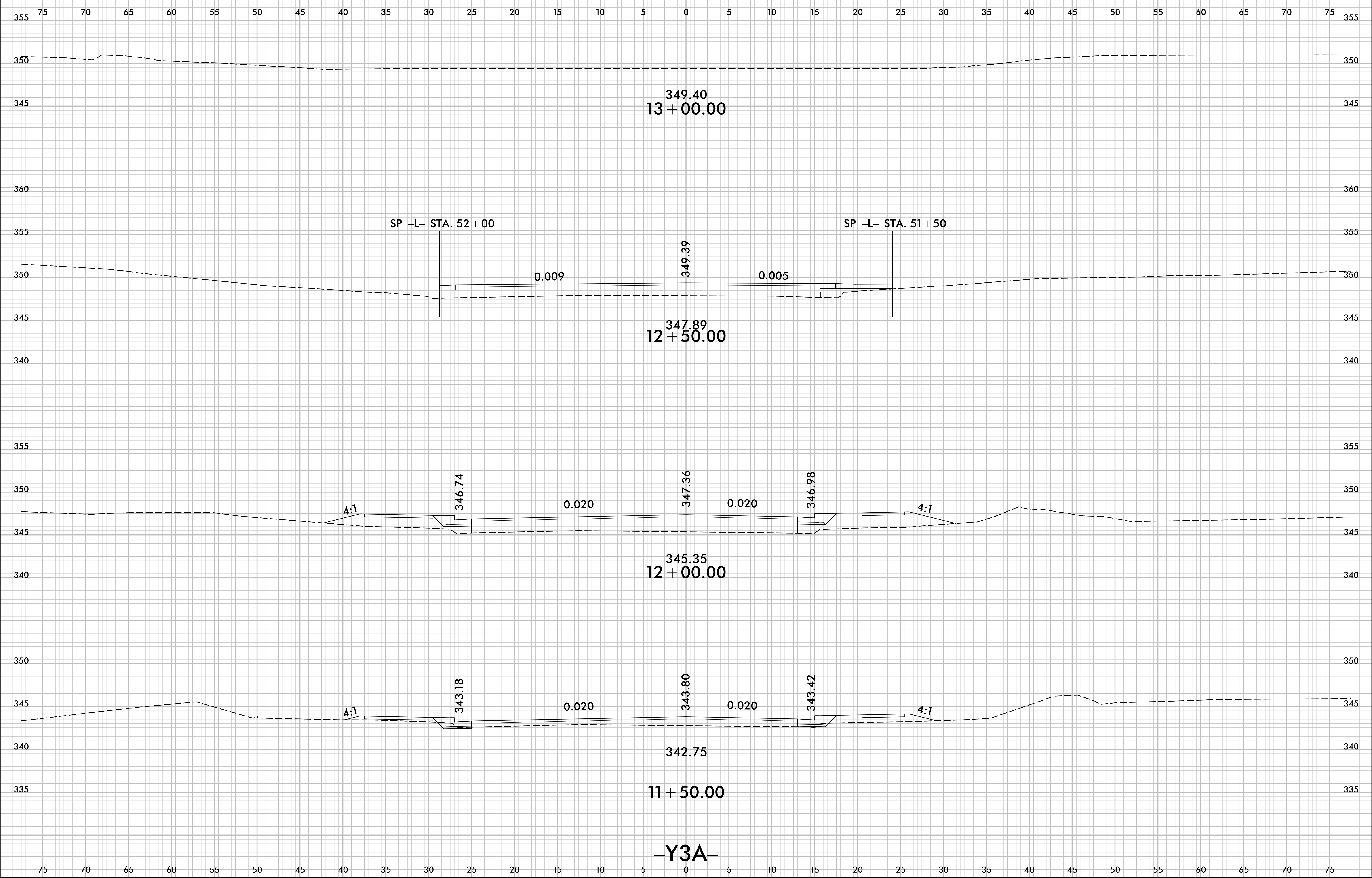
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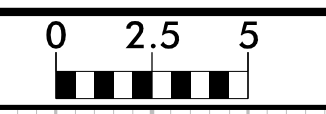
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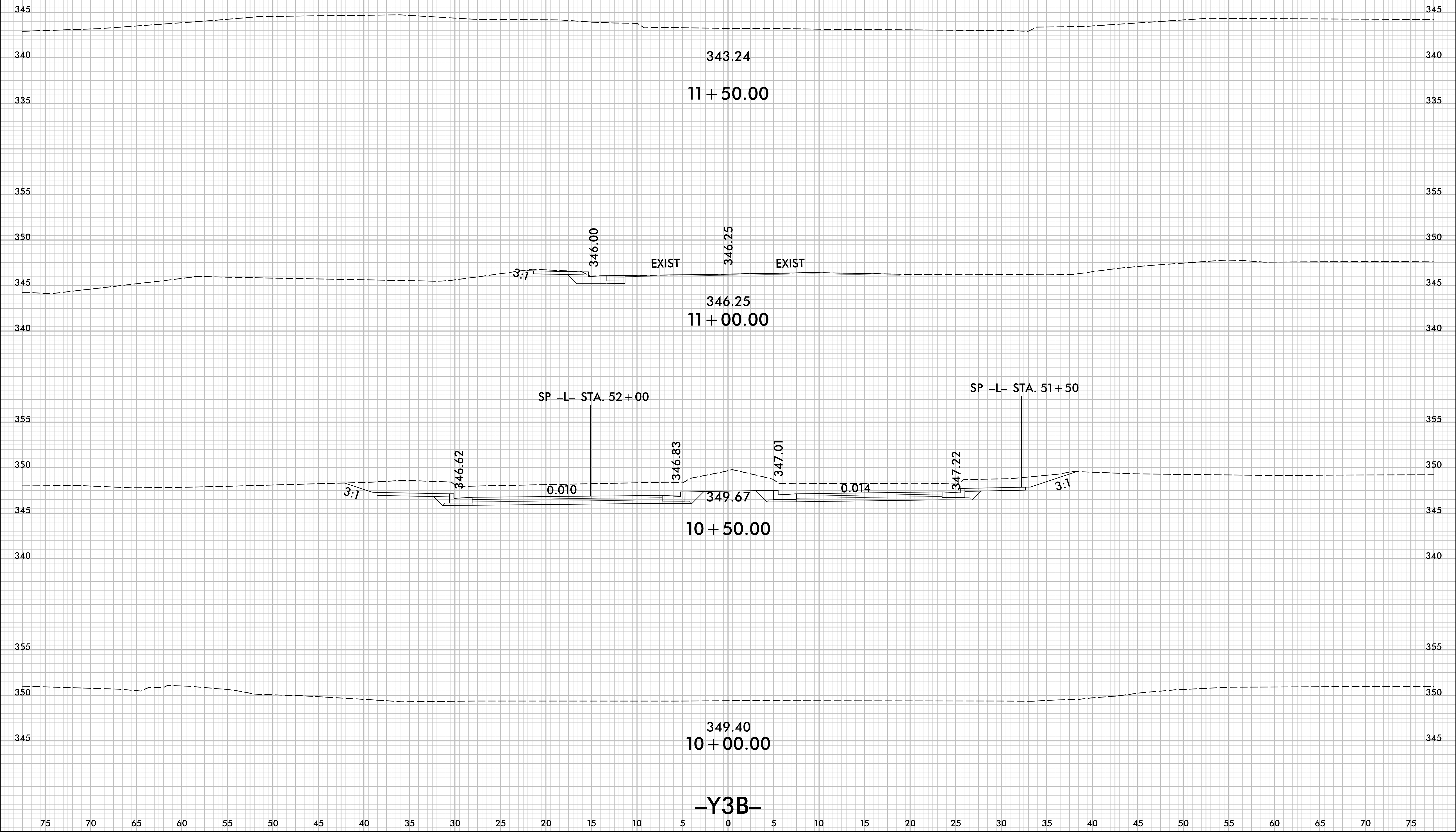
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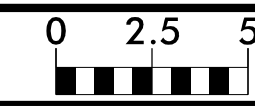


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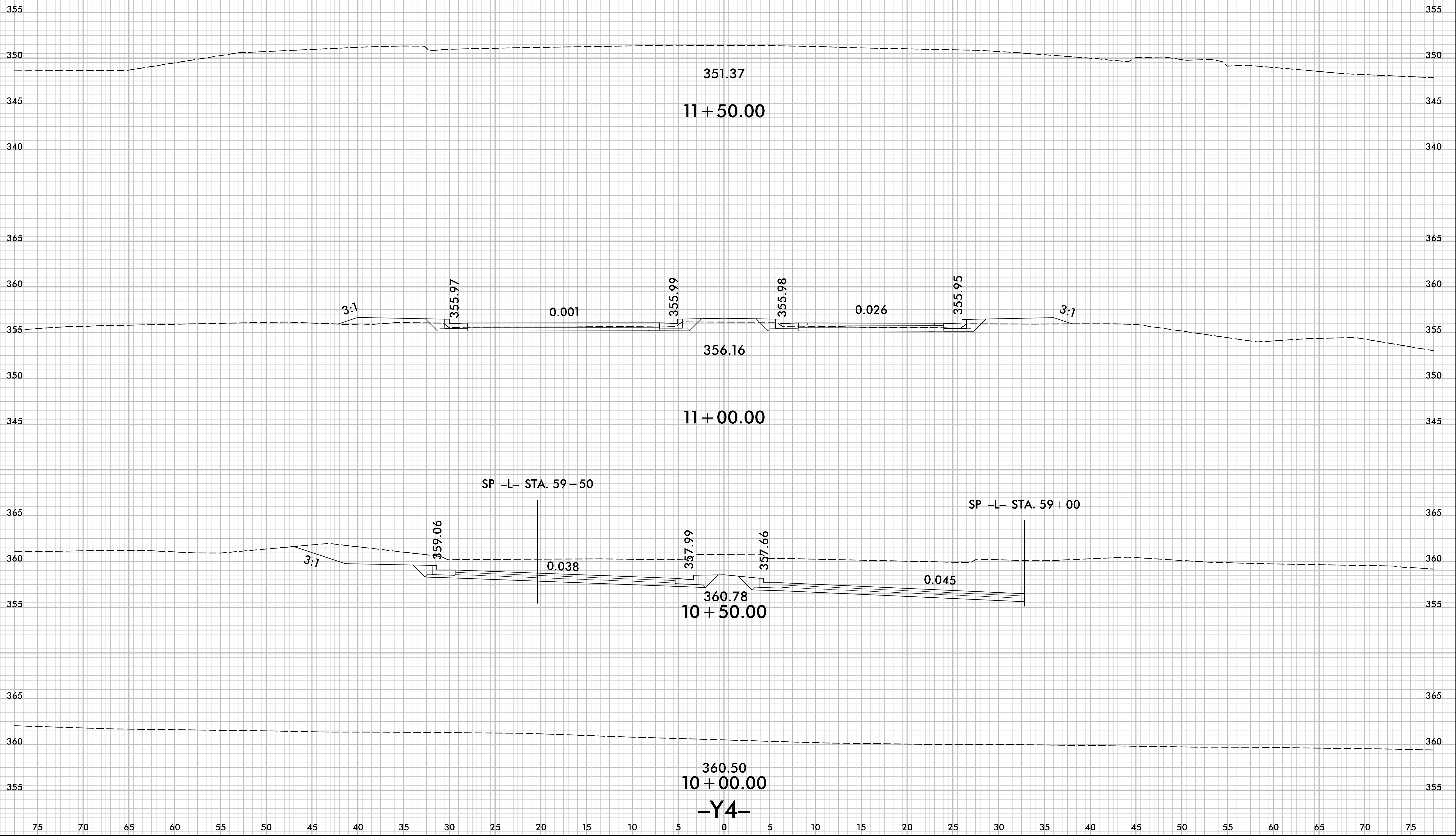
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351.37
11 + 50.00

356.16
11 + 00.00

360.78
10 + 50.00

360.50
10 + 00.00
-Y4-

SP -L- STA. 59 + 50

SP -L- STA. 59 + 00

3:1

355.97

0.001

355.99

355.98

0.026

355.95

3:1

3:1

359.06

0.038

357.99

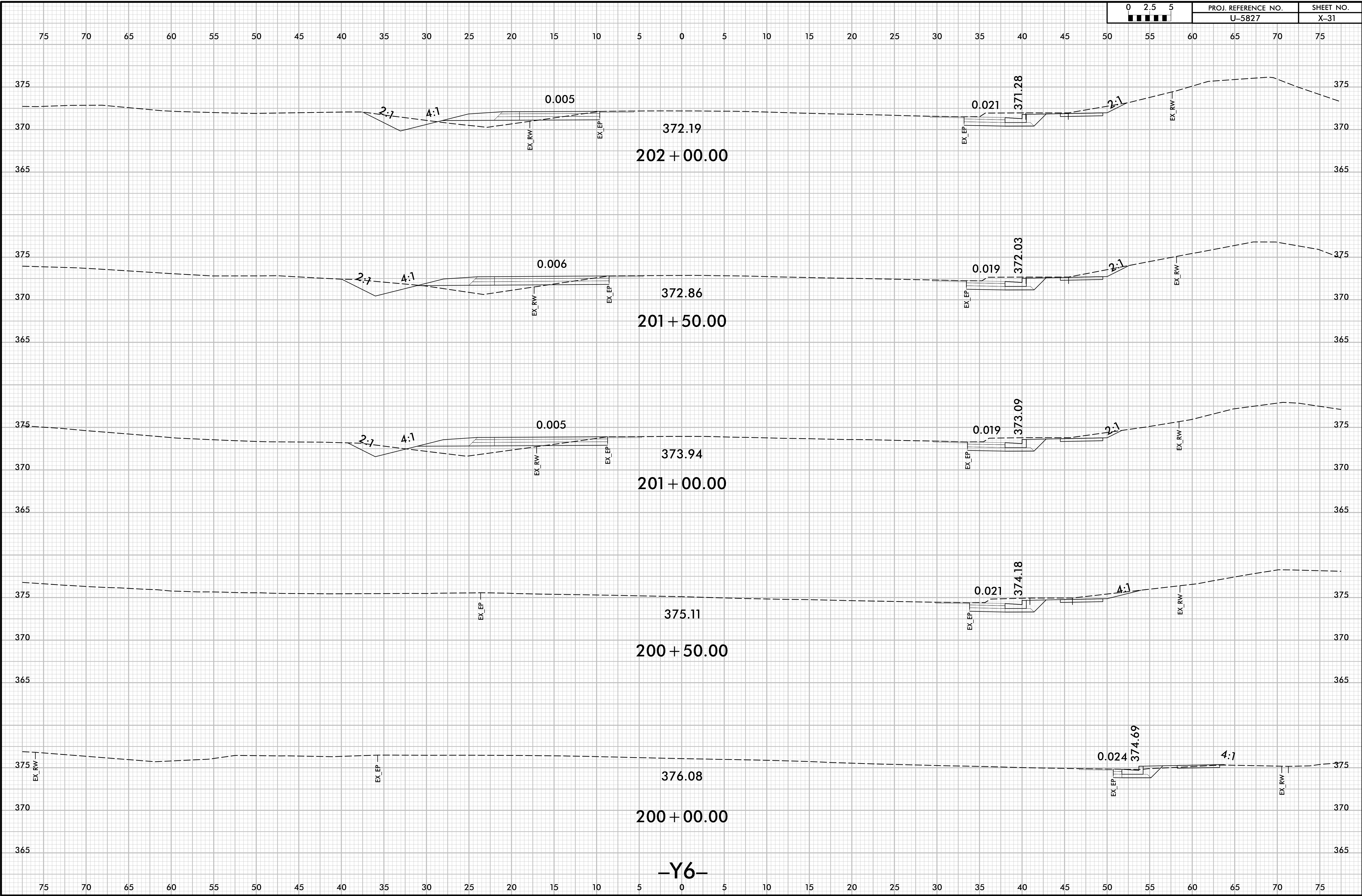
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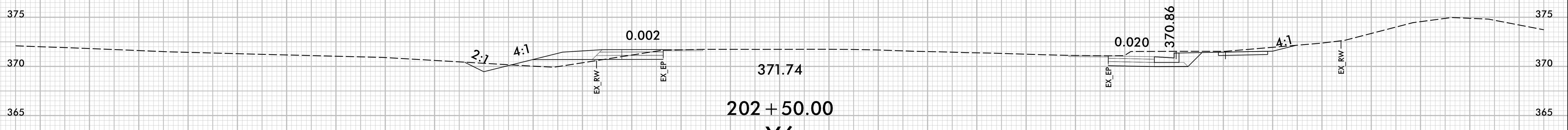
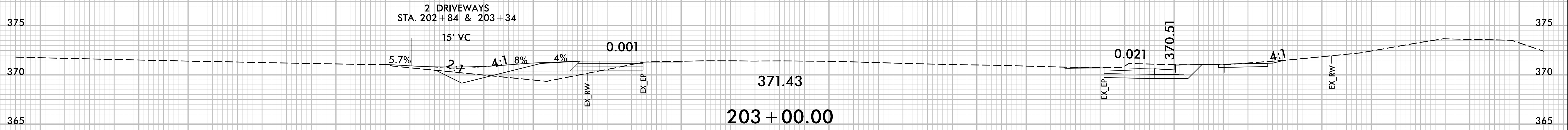
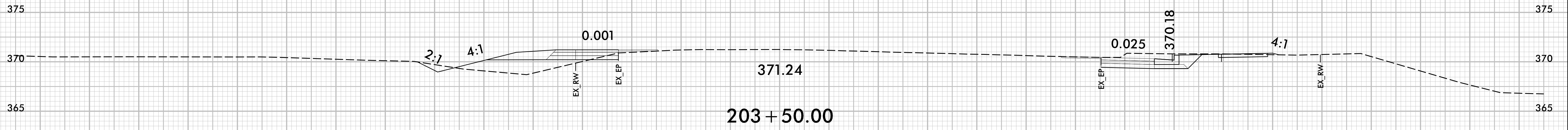
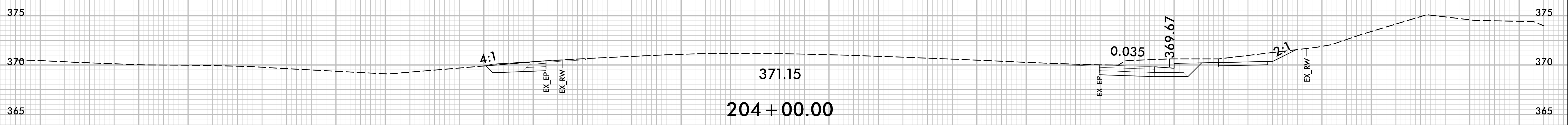
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6/23/16



PROJ. REFERENCE NO.	SHEET NO.
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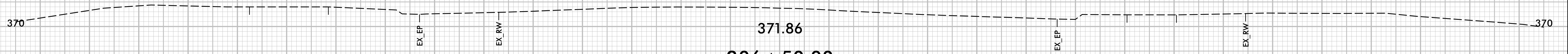


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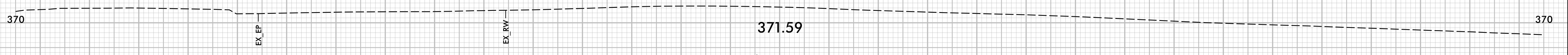
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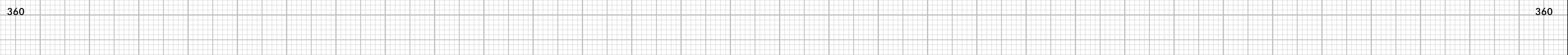
371.86
206 + 50.00



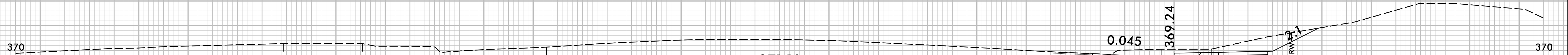
371.59
206 + 00.00



371.25
205 + 50.00



371.11
205 + 00.00



371.10
204 + 50.00

-Y6-

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