

# DIVISION 14 US 176 REPAIR 900 SERIES CROSS-SECTION INDEX

XS- INDEX .....	X- 1
XS- SUMMARY .....	X- 1A
- SITE 944- .....	X- 2 THRU X- 10
- SITE 943- .....	X- 11 THRU X- 16
- SITE 942- .....	X- 17 THRU X- 29
- SITE 941- .....	X- 30 THRU X- 34
- SITE 940- .....	X- 35 THRU X- 39
- SITE 939- .....	X- 40 THRU X- 45
- SITE 938- .....	X- 46 THRU X- 49
- SITE 937- .....	X- 50 THRU X- 60
- SITE 936- .....	X- 61 THRU X- 70

REVISIONS  
 10/2/2025  
 X:\NCDD\Div 14 US 176 Repair\Roadway\XSC\US176-900 Series.xpl\Index.dgn  
 User:sm176

8/17/99

<b>PROJ. REFERENCE NO.</b>	<b>SHEET NO.</b>
W03293	X-1A

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

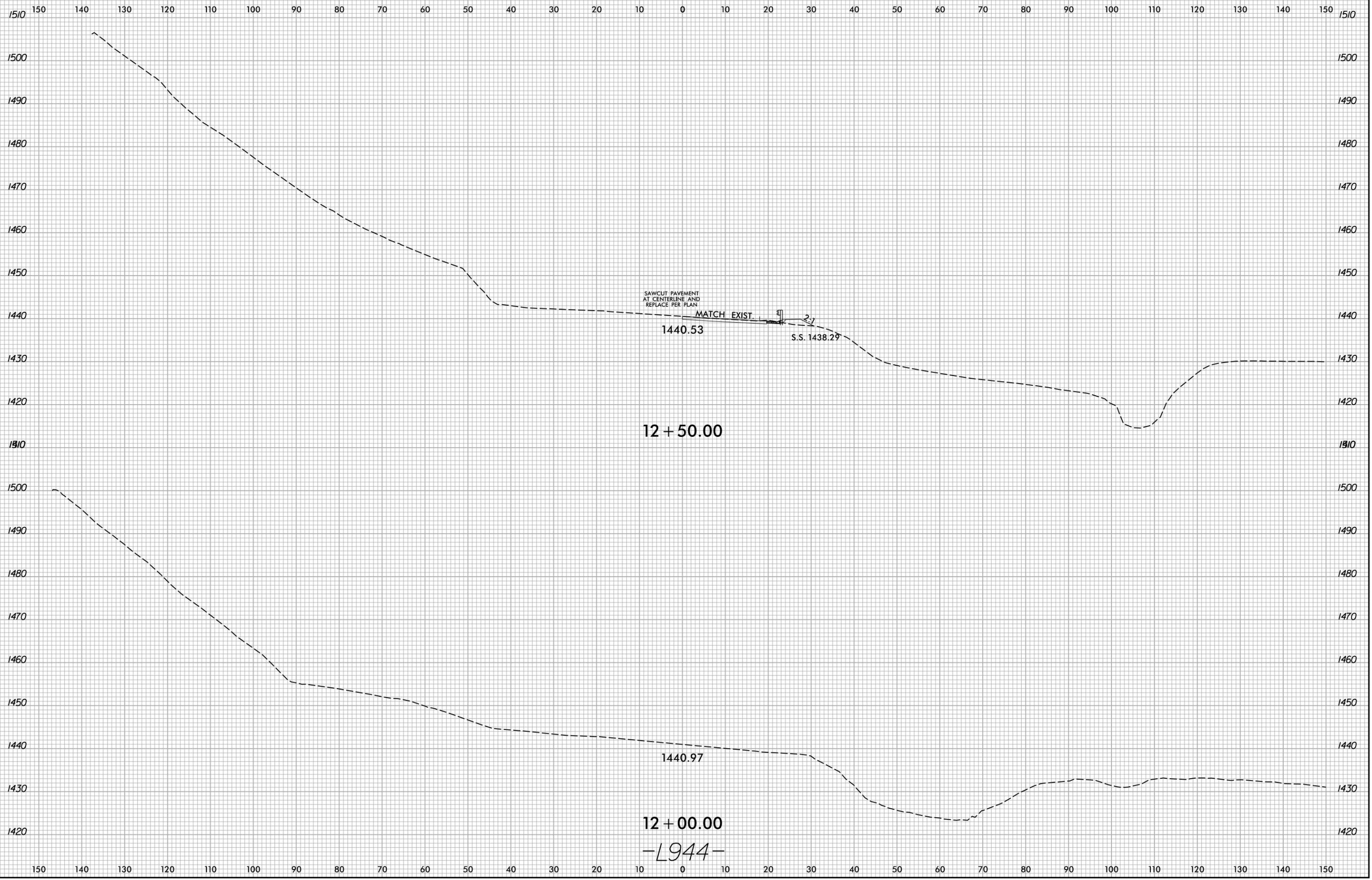
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

### CROSS-SECTION SUMMARY

Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt	Station	Uncl. Exc.	Embt											
<b>SITE 944</b>			<b>SITE 940</b>																
<b>L944</b>	(cu. yd.)	(cu. yd.)	<b>L941-937</b>	(cu. yd.)	(cu. yd.)	<b>L936</b>	(cu. yd.)	(cu. yd.)											
12+00.00	0	0	16+63.00	0	0	17+00.00	53	13											
12+50.00	13	6	17+00.00	5	1	17+50.00	16	18											
13+00.00	26	6	17+50.00	15	4	18+00.00	8	7											
13+50.00	25	0	18+00.00	15	2														
14+00.00	25	0	18+50.00	70	1														
14+50.00	25	0	18+70.00	45	0														
15+00.00	26	0																	
15+50.00	26	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>														
16+00.00	23	0	<b>SITE 939</b>																
16+50.00	20	0	<b>L941-937</b>	(cu. yd.)	(cu. yd.)														
17+00.00	27	1	18+70.00	0	0														
17+50.00	57	8	19+00.00	49	1														
18+00.00	53	9	19+50.00	40	10														
18+50.00	14	2	20+00.00	42	6														
			20+50.00	20	10														
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	21+00.00	10	222														
<b>SITE 943</b>			21+50.00	5	278														
<b>L943-942</b>	(cu. yd.)	(cu. yd.)																	
13+50.00	0	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>														
14+00.00	8	18	<b>SITE 938</b>																
14+50.00	17	36	<b>L941-937</b>	(cu. yd.)	(cu. yd.)														
15+00.00	18	18	21+50.00	0	0														
15+50.00	18	0	22+00.00	7	199														
			22+50.00	12	141														
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	23+00.00	34	8														
<b>SITE 942</b>			23+50.00	34	6														
<b>L943-942</b>	(cu. yd.)	(cu. yd.)																	
15+50.00	0	0	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>														
16+00.00	13	83	<b>SITE 937</b>																
16+50.00	18	117	<b>L941-937</b>	(cu. yd.)	(cu. yd.)														
17+00.00	21	84	23+50.00	0	0														
17+50.00	14	84	24+00.00	16	1														
18+00.00	13	89	24+50.00	13	40														
18+50.00	15	93	25+00.00	13	63														
19+00.00	15	39	25+50.00	12	56														
19+50.00	23	8	26+00.00	12	41														
20+00.00	121	8	26+50.00	12	19														
20+50.00	118	0	27+00.00	14	18														
21+00.00	31	2	27+50.00	17	40														
21+50.00	51	7	28+00.00	16	45														
22+00.00	42	6	28+50.00	15	19														
22+20.00	4	0	29+00.00	7	6														
<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>	<b>Station</b>	<b>Uncl. Exc.</b>	<b>Embt</b>														
<b>SITE 941</b>			<b>SITE 936</b>																
<b>L941-937</b>	(cu. yd.)	(cu. yd.)	<b>L936</b>	(cu. yd.)	(cu. yd.)														
11+62.07	0	0	14+00.00	0	0														
12+00.00	4	0	14+25.00	4	4														
12+50.00	14	0	14+50.00	7	8														
13+00.00	16	1	15+00.00	15	26														
13+50.00	14	1	15+50.00	14	88														
13+75.00	4	0	16+00.00	12	185														
			16+50.00	51	116														

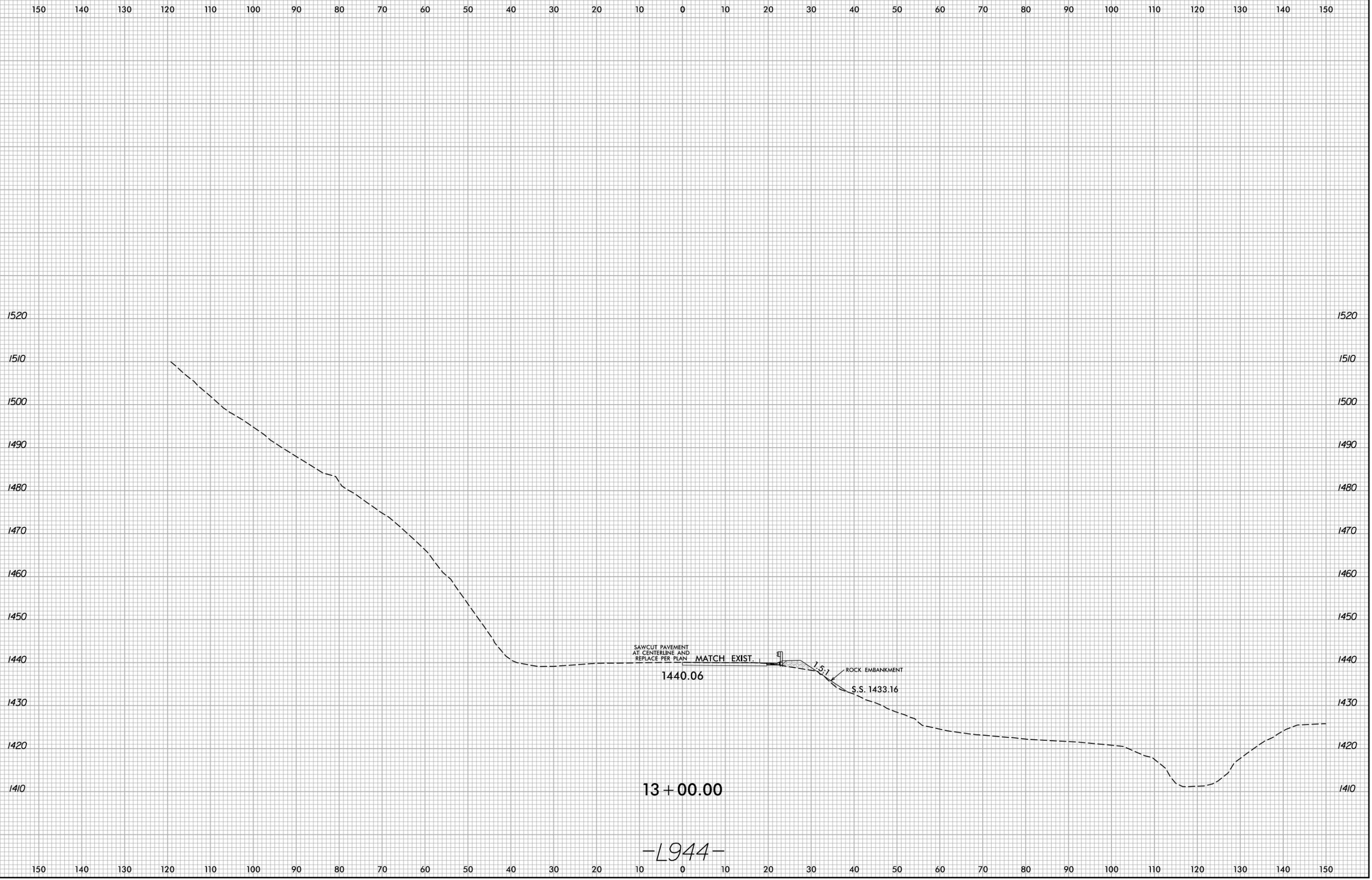
Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".

6/23/16



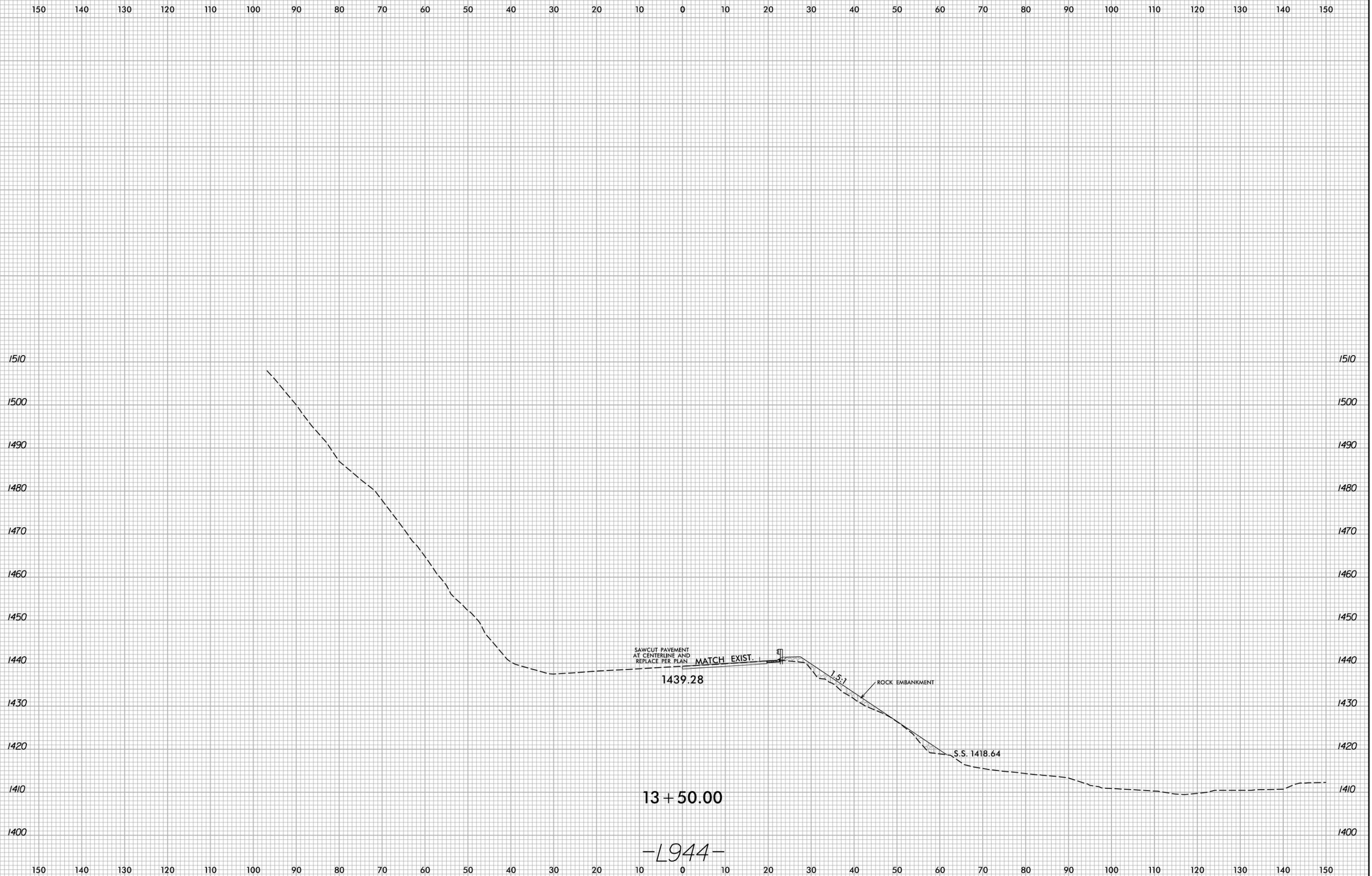
10/2/2025 X:\N001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L944.dgn User:smelvrn

6/23/16



I:\18\2025 X:\NG001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp L944.dgn User:smelvrn

6/23/16



I:\18\2025 X:\N\0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp1 L944.dgn  
User:smelvrn

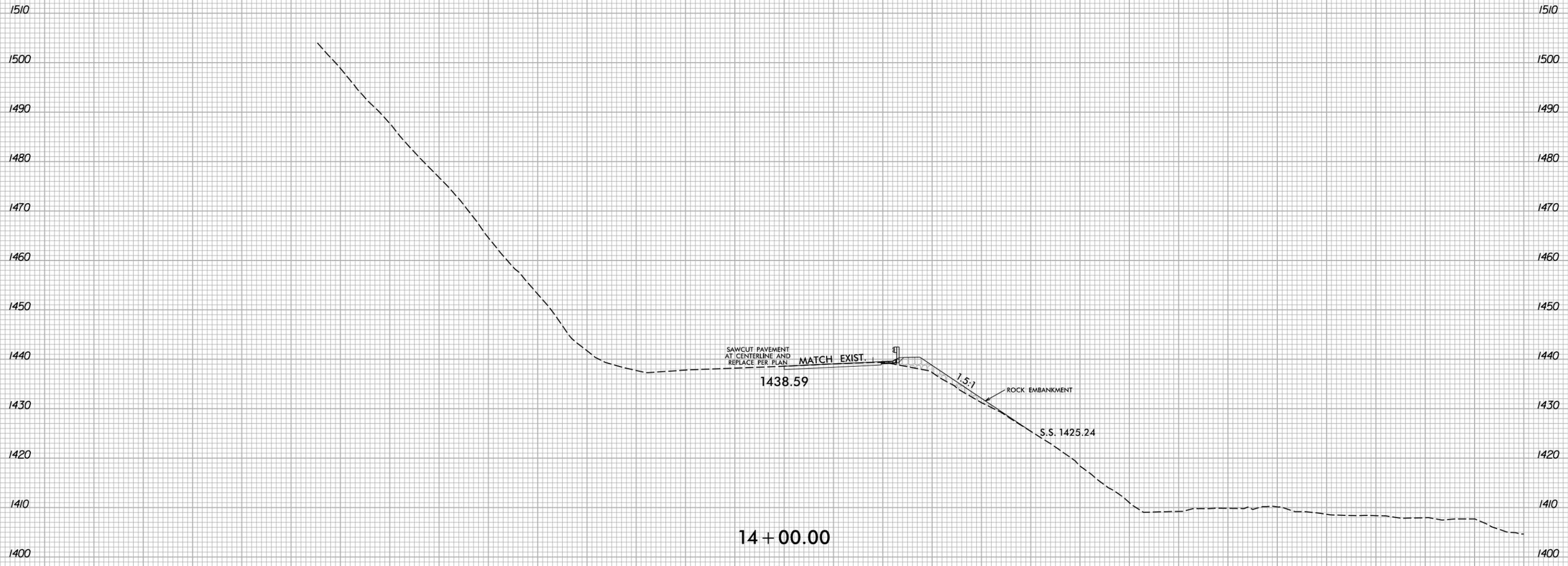
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-5

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



SAWCLUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST.

1438.59

1.5:1

ROCK EMBANKMENT

S.S. 1425.24

14 + 00.00

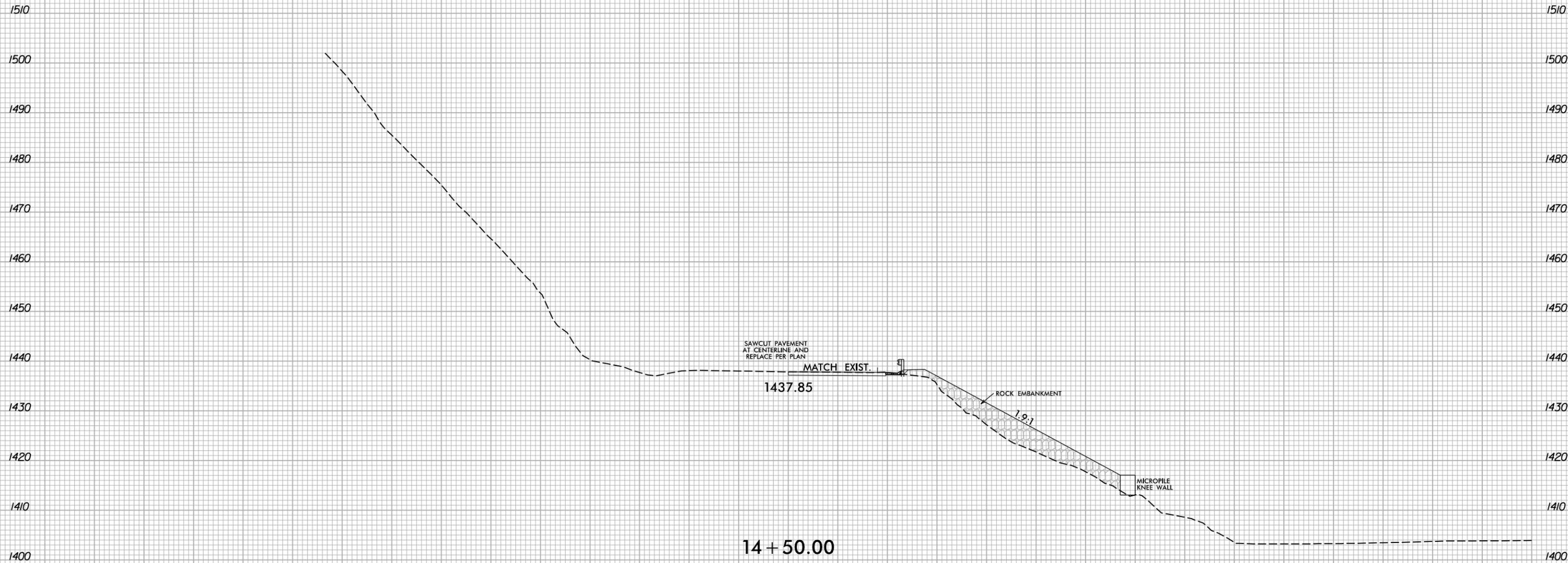
-L944-

I:\18\2025  
X:\N\0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp1 L944.dgn  
User:zsmelvrn

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



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



SAWCUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST.

1437.85

ROCK EMBANKMENT

1.9:1

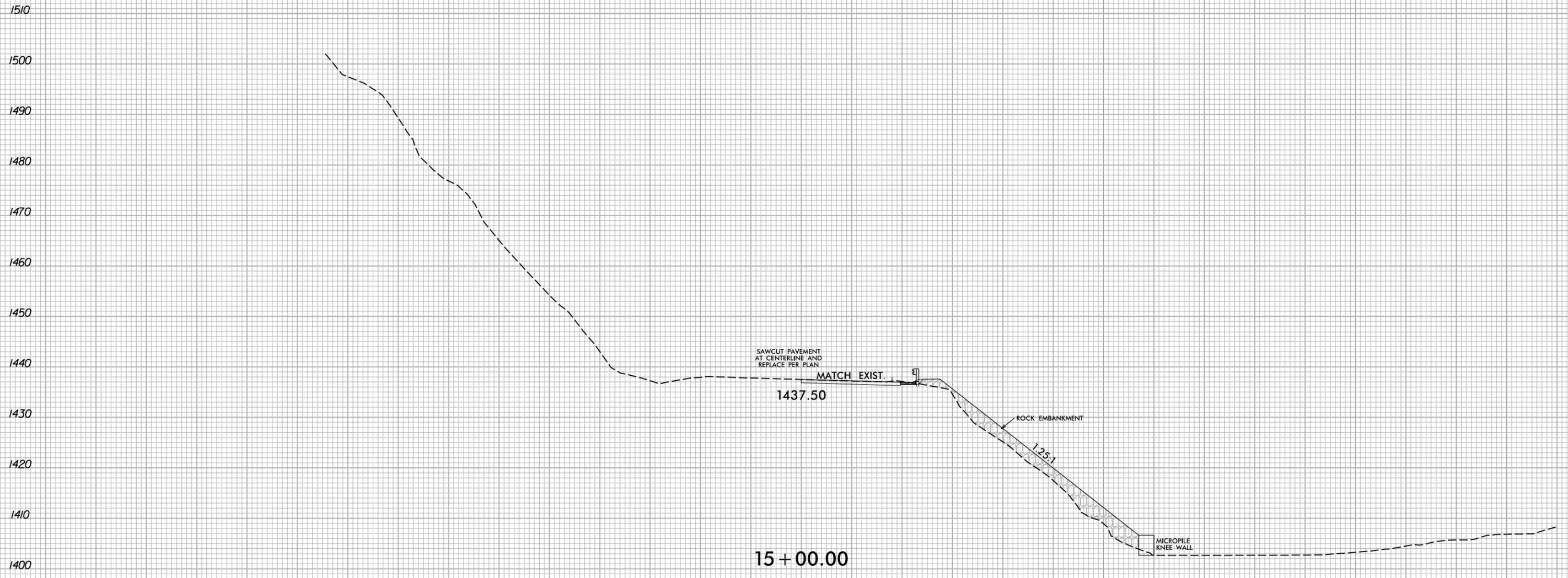
MICROPILE  
KNEE WALL

14 + 50.00

-L944-

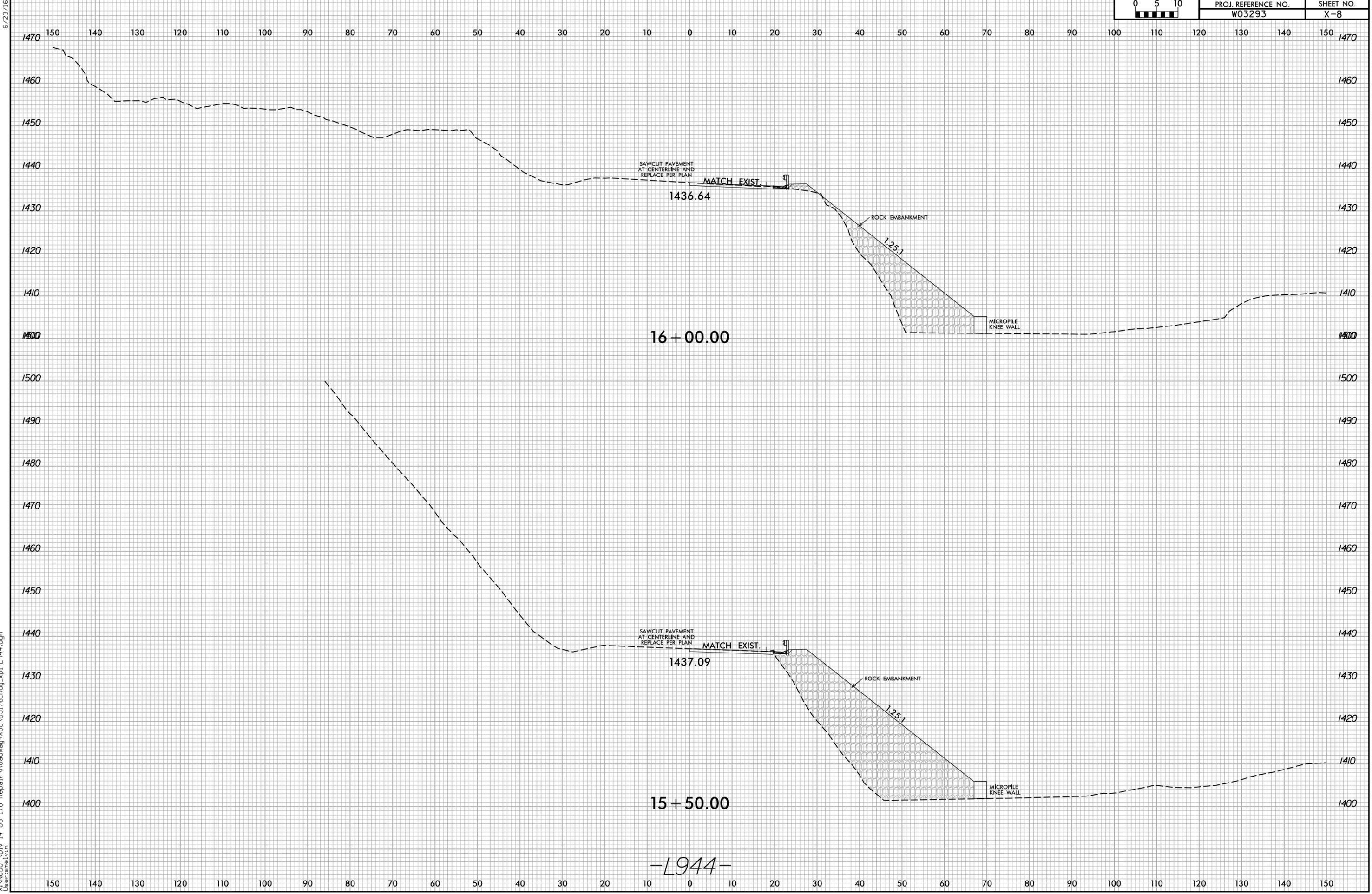
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

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



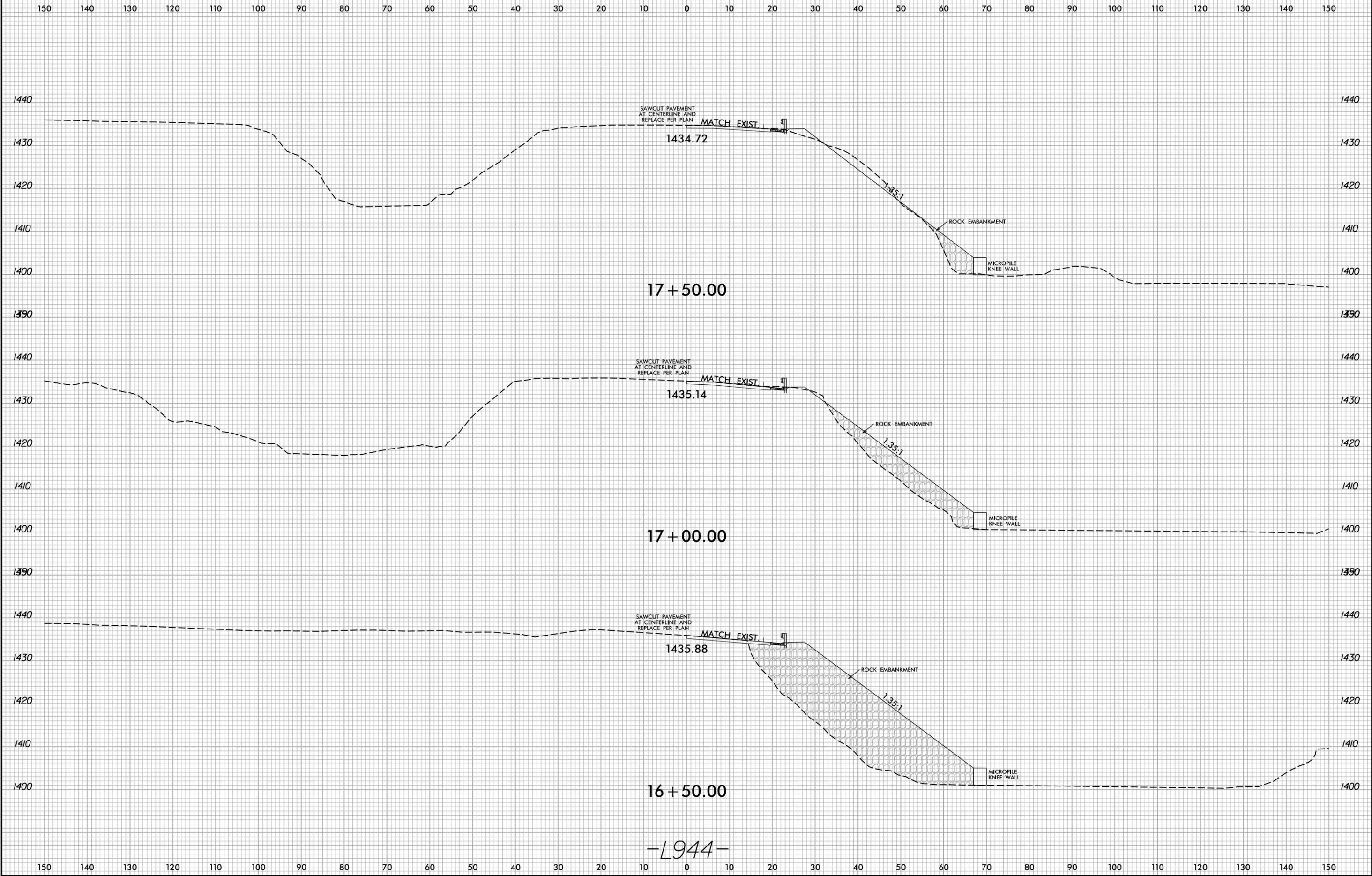
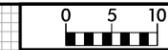
15 + 00.00  
-L944-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp L944.dgn  
User:smelvrn



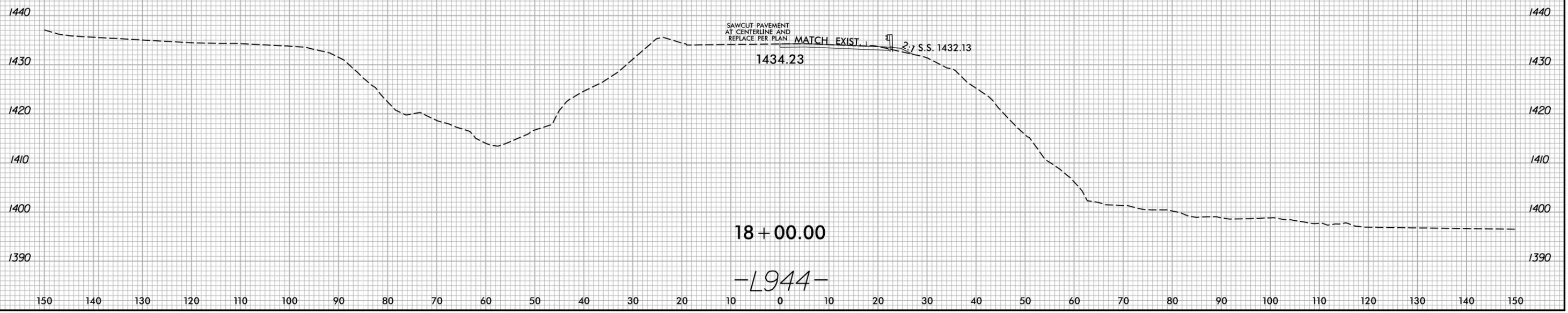
10/2/2025 14:14 US 176 Repair Roadway\XSC\US176\_Rdy\_xpl\_L944.dgn  
User:smelvrn

-L944-



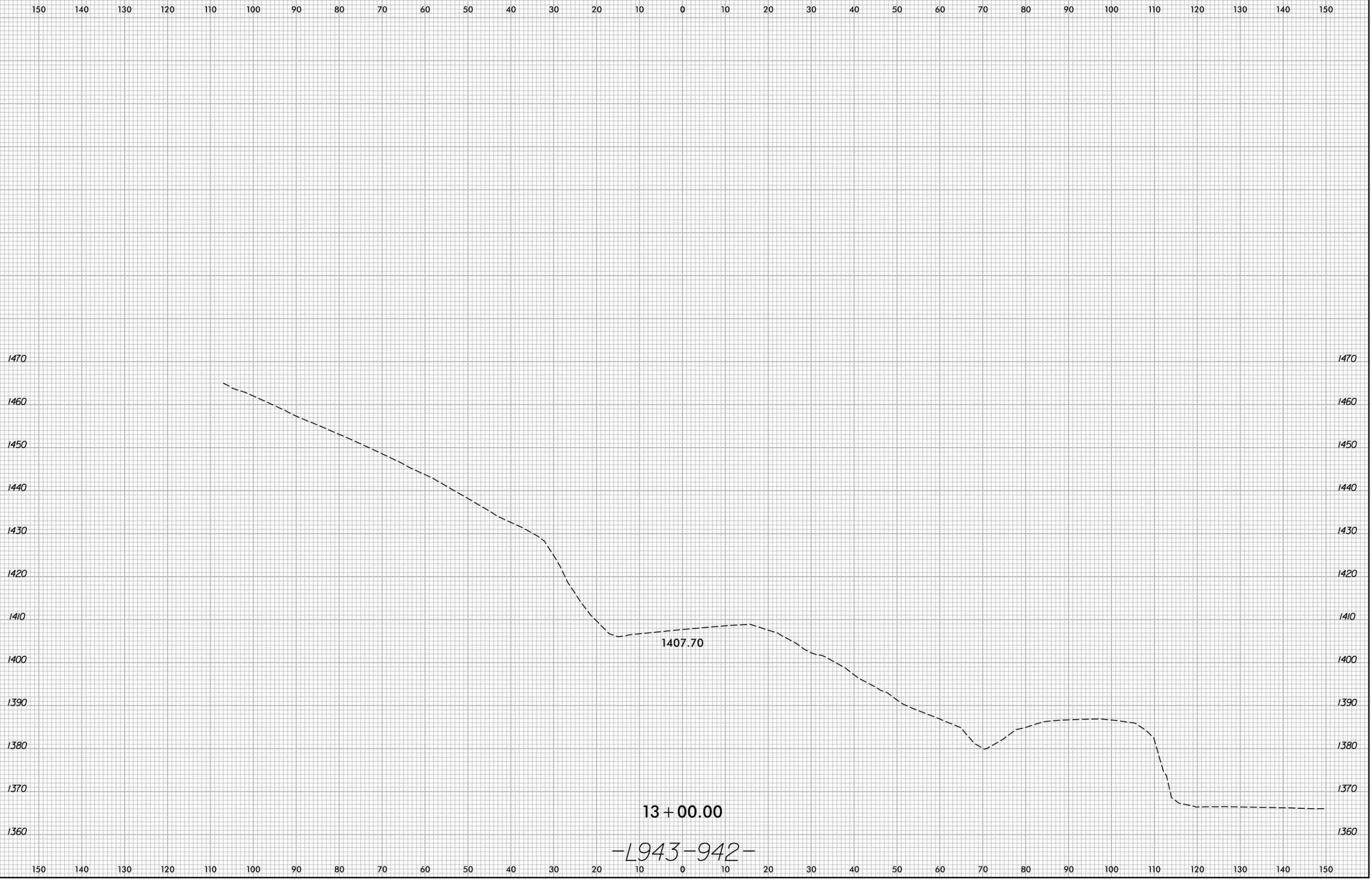
6/23/16

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



10/2/2025 14:14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L944.dgn User:smelvrn

6/23/16



13+00.00  
 -L943-942-

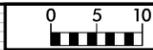
10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
 User:zsmelvrn

6/23/16

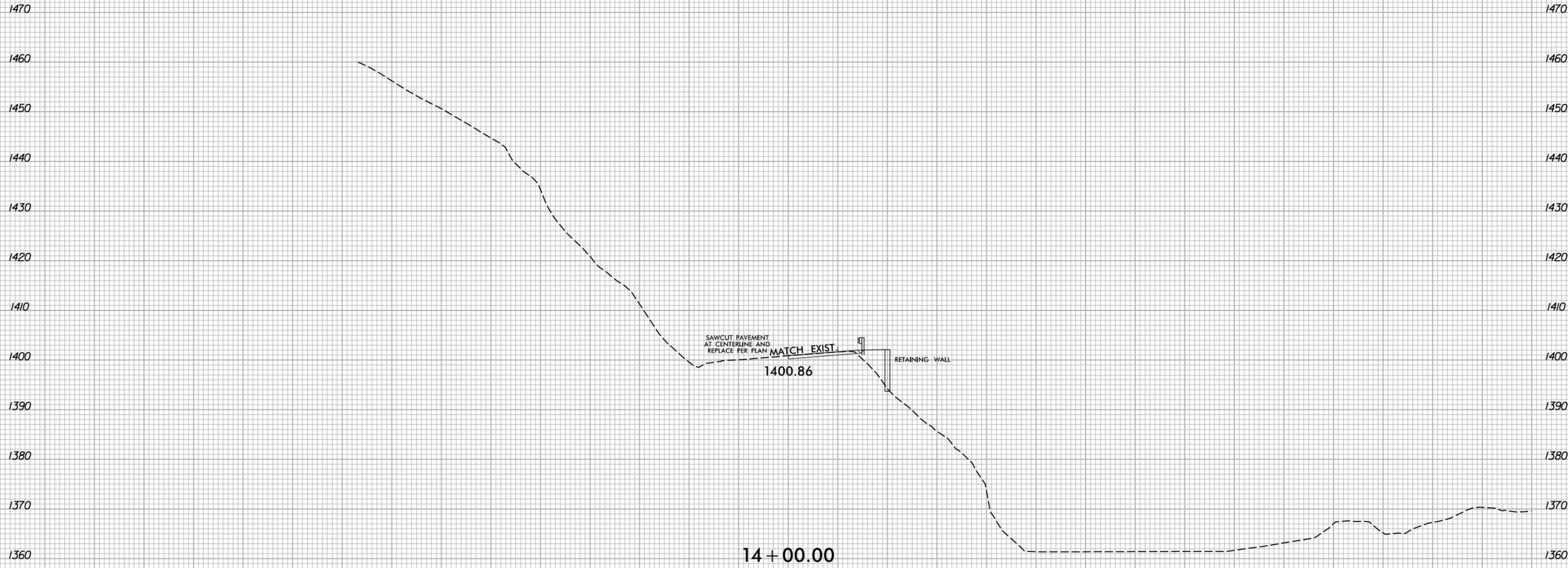
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



10/2/2025  
 X:\N\001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
 User:zsmelvrn



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



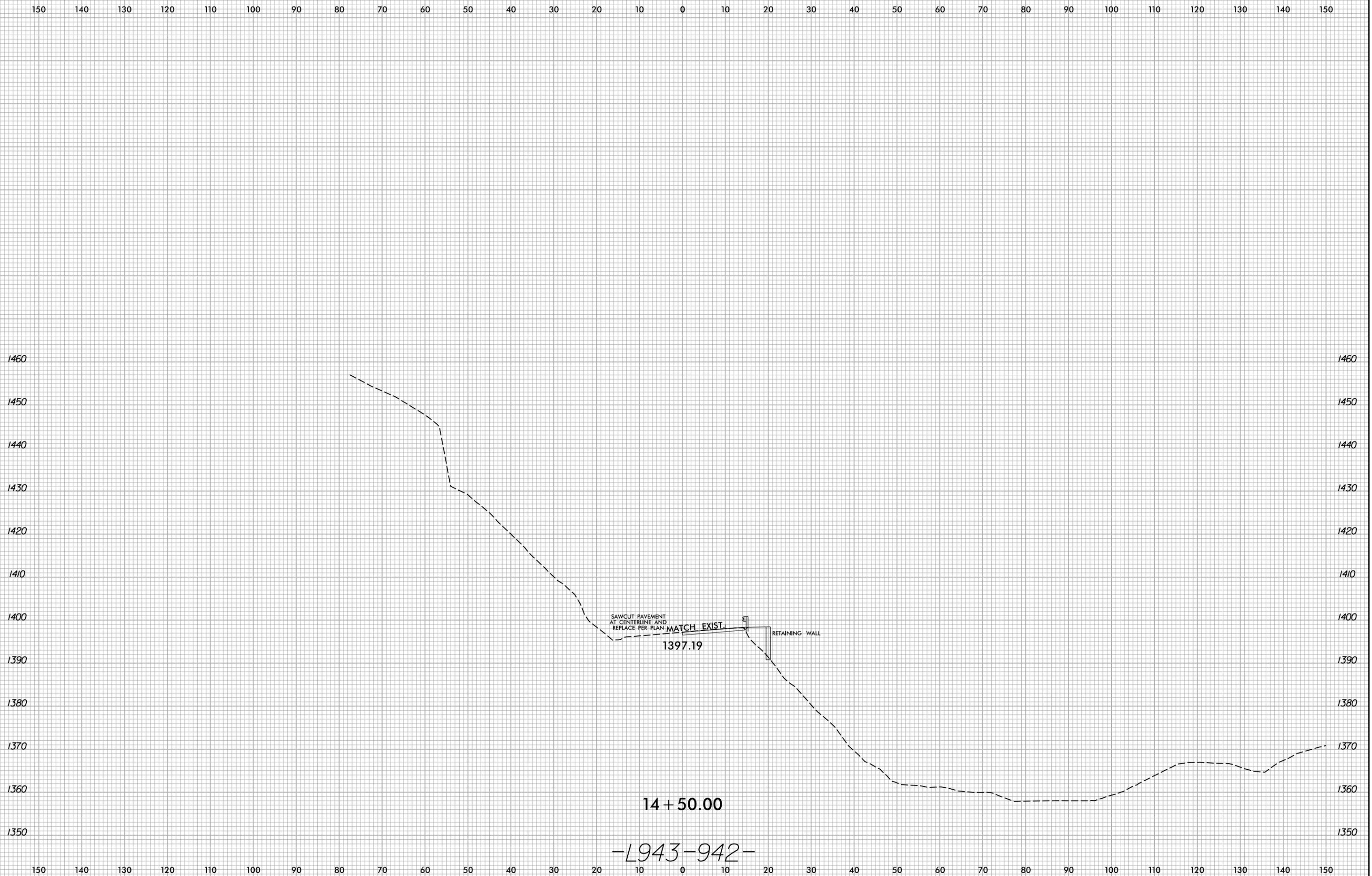
-L943-942-

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

6/23/16



PROJ. REFERENCE NO.	SHEET NO.
W03293	X-14



10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
 User:smelvrn



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

1460  
1450  
1440  
1430  
1420  
1410  
1400  
1390  
1380  
1370  
1360  
1350

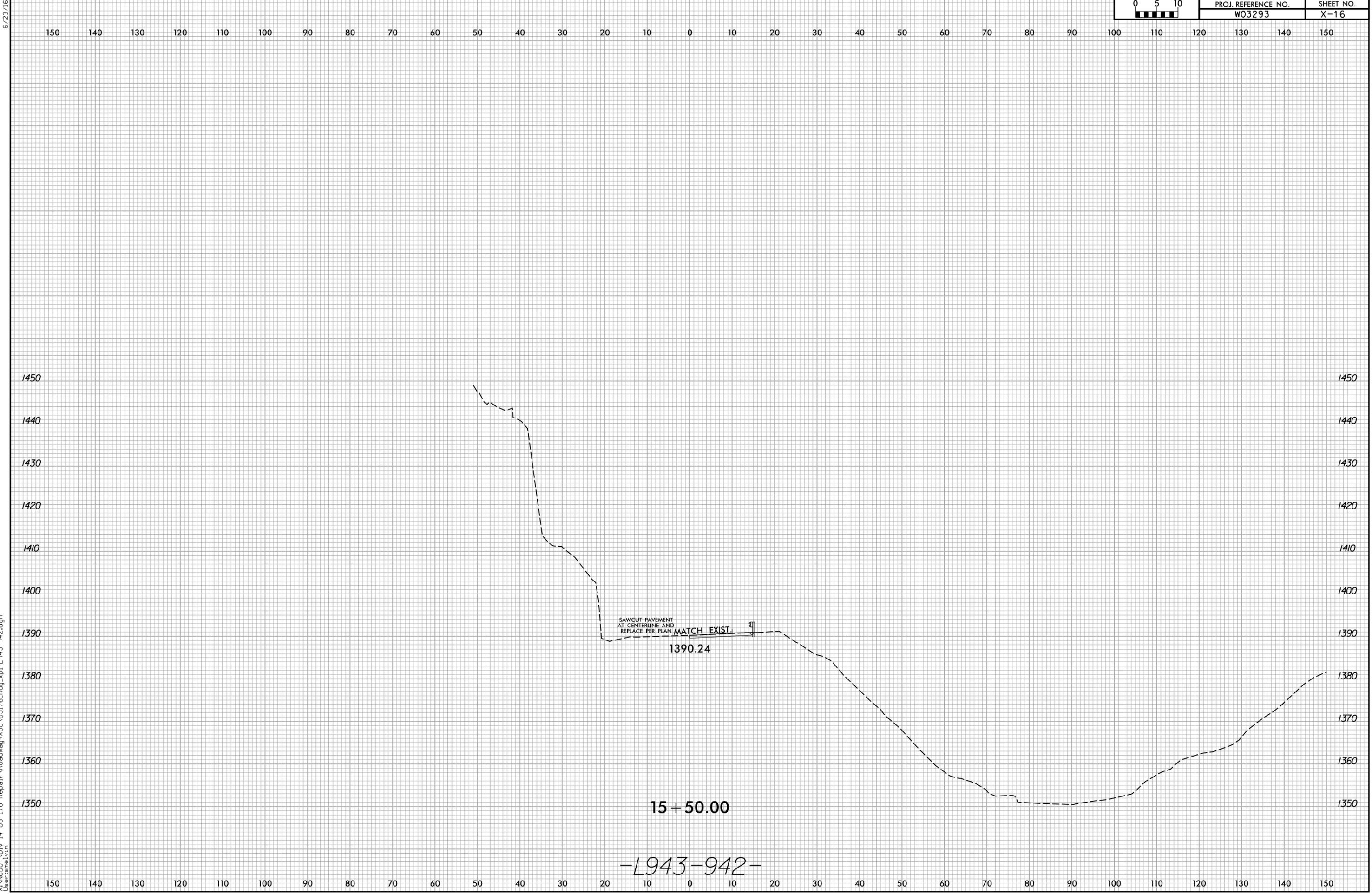
1460  
1450  
1440  
1430  
1420  
1410  
1400  
1390  
1380  
1370  
1360  
1350

SAWCUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN  
MATCH EXIST  
1393.65

15 + 00.00

-L943-942-

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



10/2/2025 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn

-L943-942-

6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-17

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

1450  
1440  
1430  
1420  
1410  
1400  
1390  
1380  
1370  
1360  
1350  
1340

1450  
1440  
1430  
1420  
1410  
1400  
1390  
1380  
1370  
1360  
1350  
1340

SAWGUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST.

1387.08

RETAINING WALL

16 + 00.00

-L943-942-

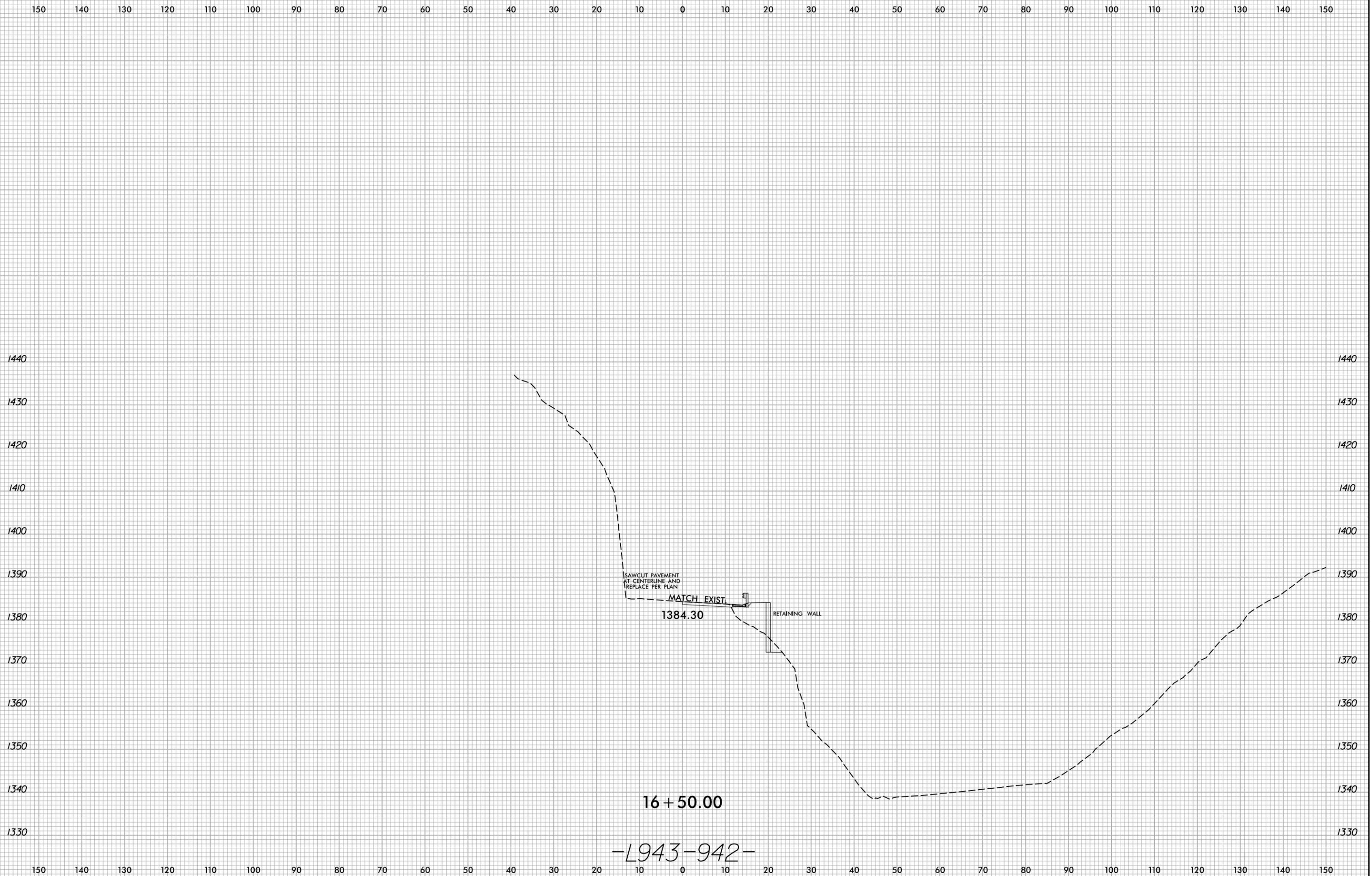
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn

6/23/16



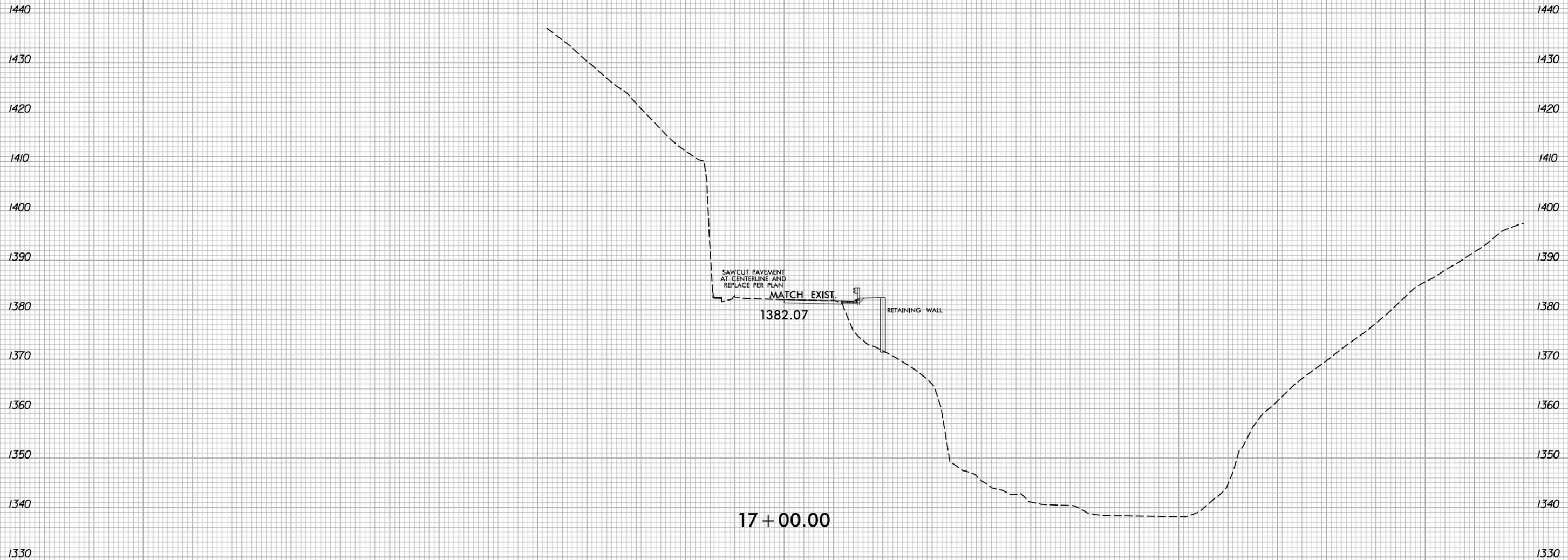
PROJ. REFERENCE NO.	SHEET NO.
W03293	X-18



10/2/2025 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp1 L943-942.dgn User:smelvrn

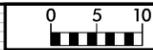


150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



-L943-942-

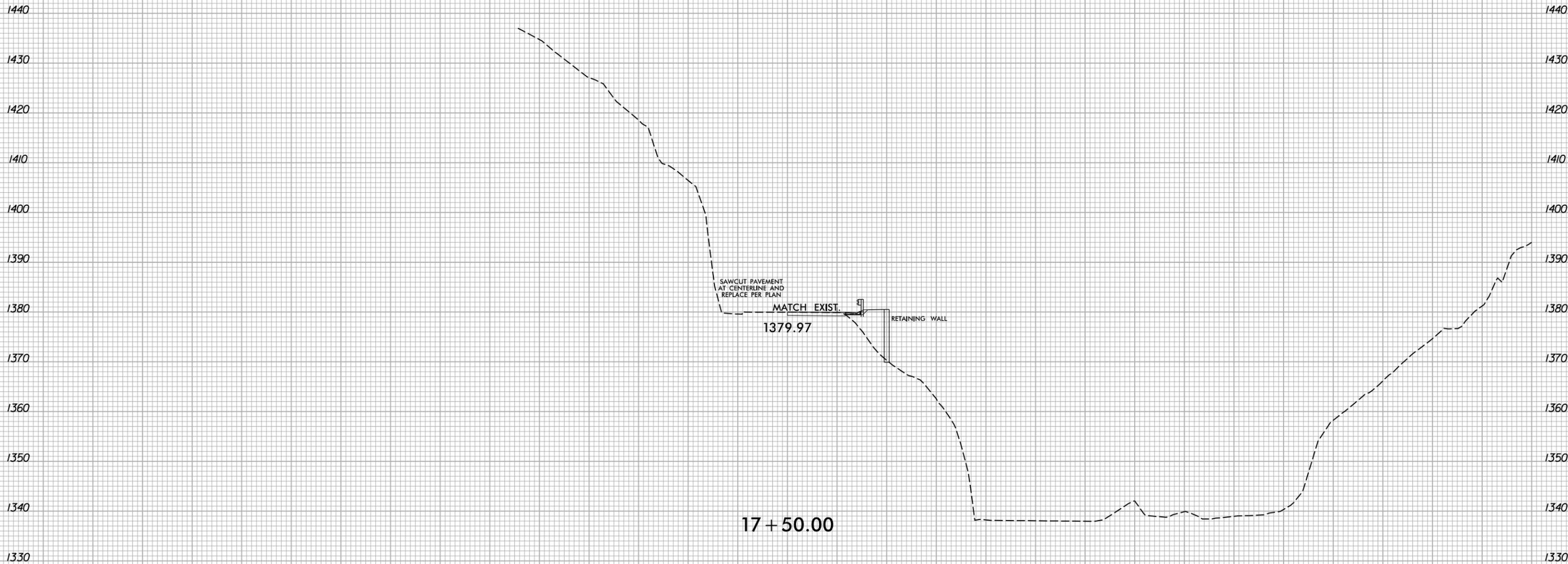
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-20

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



17 + 50.00

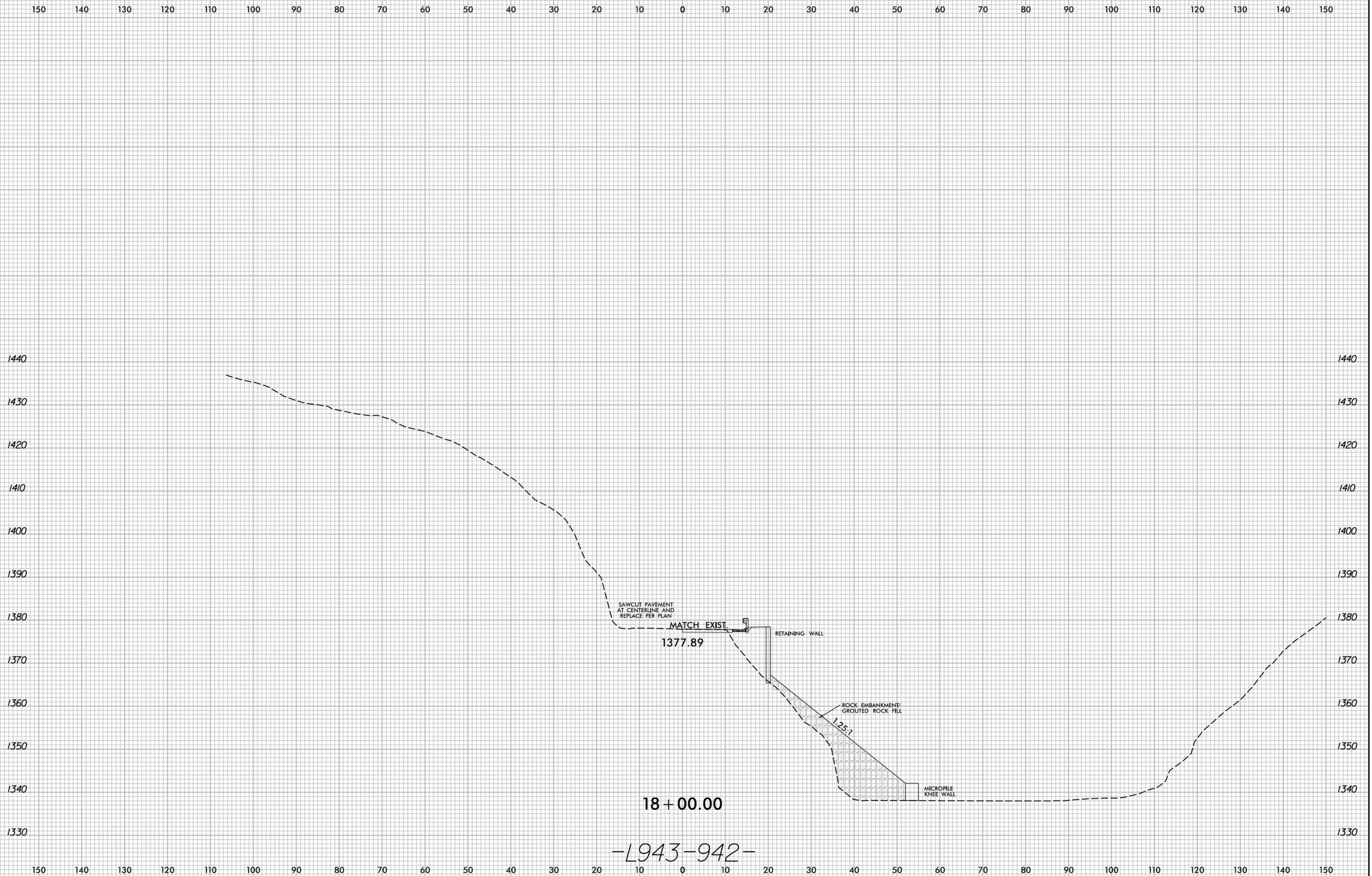
-L943-942-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn

6/23/16



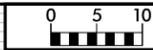
PROJ. REFERENCE NO.	SHEET NO.
W03293	X-21



18 + 00.00

-L943-942-

10/2/2025  
X:\N\001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvr



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

1440

1440

1430

1430

1420

1420

1410

1410

1400

1400

1390

1390

1380

1380

1370

1370

1360

1360

1350

1350

1340

1340

1330

1330

SAWCUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST

1375.58

RETAINING WALL

ROCK EMBANKMENT/  
GROUTED ROCK FILL

1:2.5:1

MICROPILE  
KNEE WALL

18 + 50.00

-L943-942-

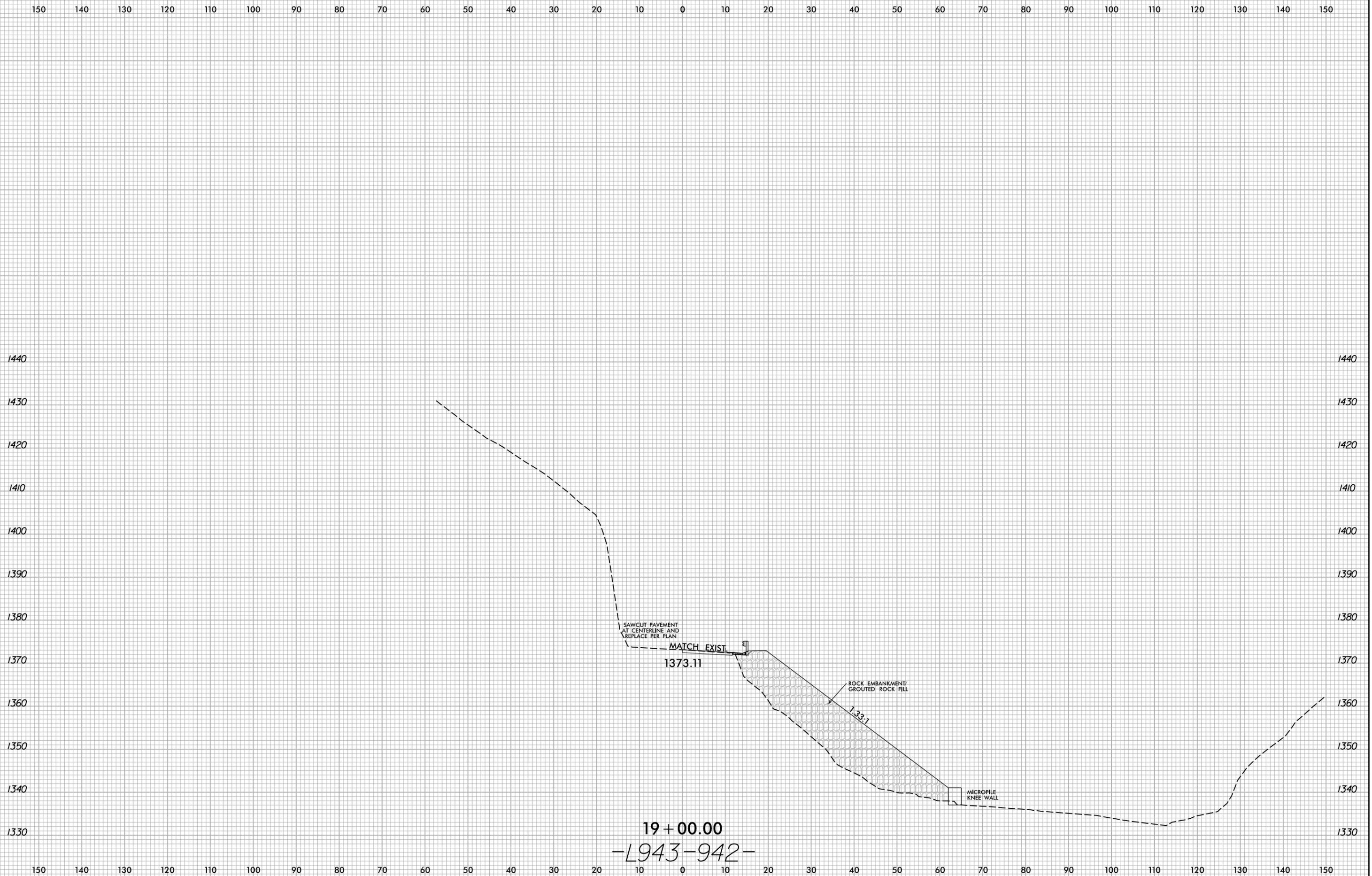
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

I:\2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn

6/23/16



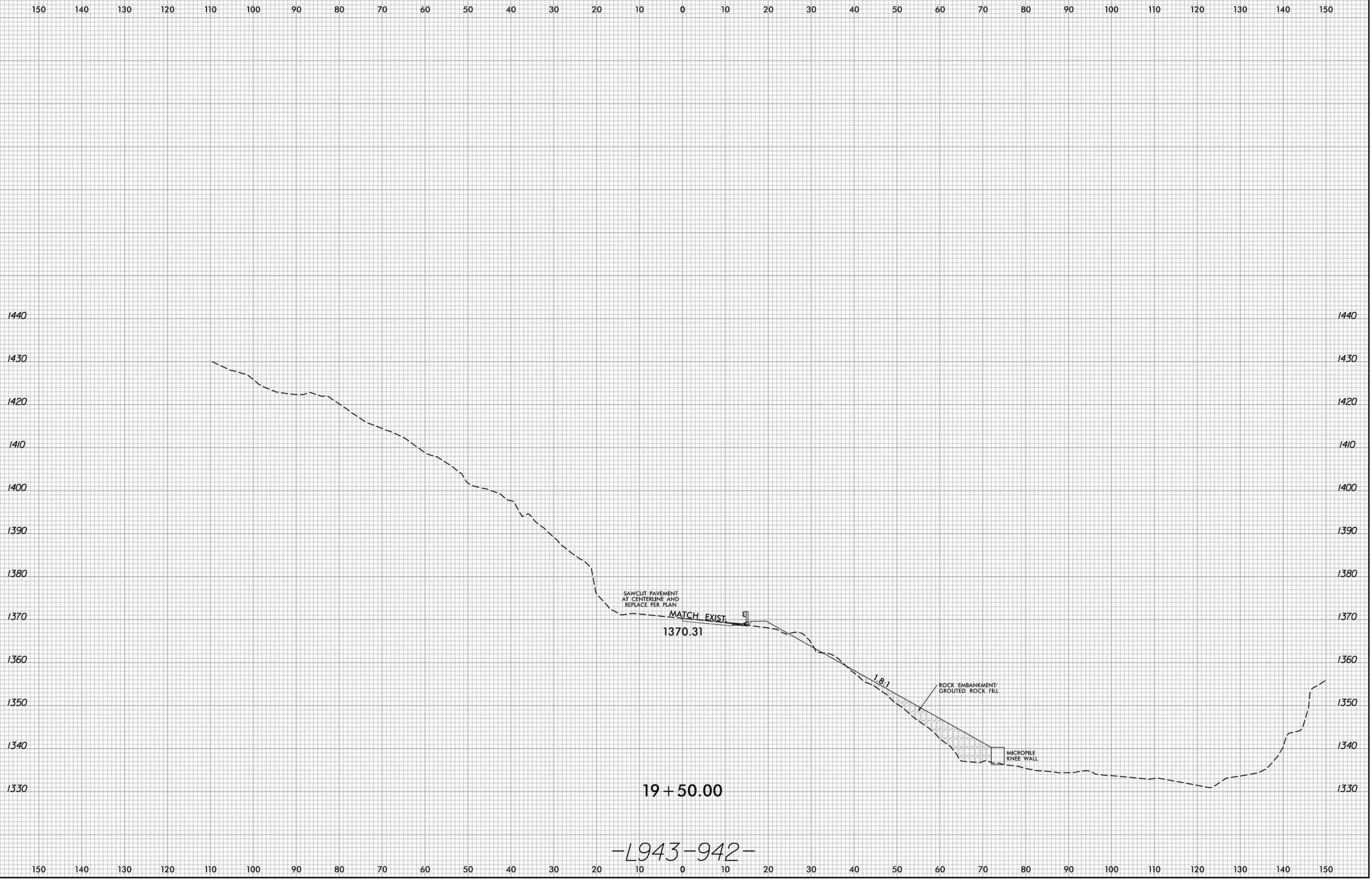
PROJ. REFERENCE NO.	SHEET NO.
W03293	X-23



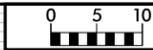
10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn

6/23/16

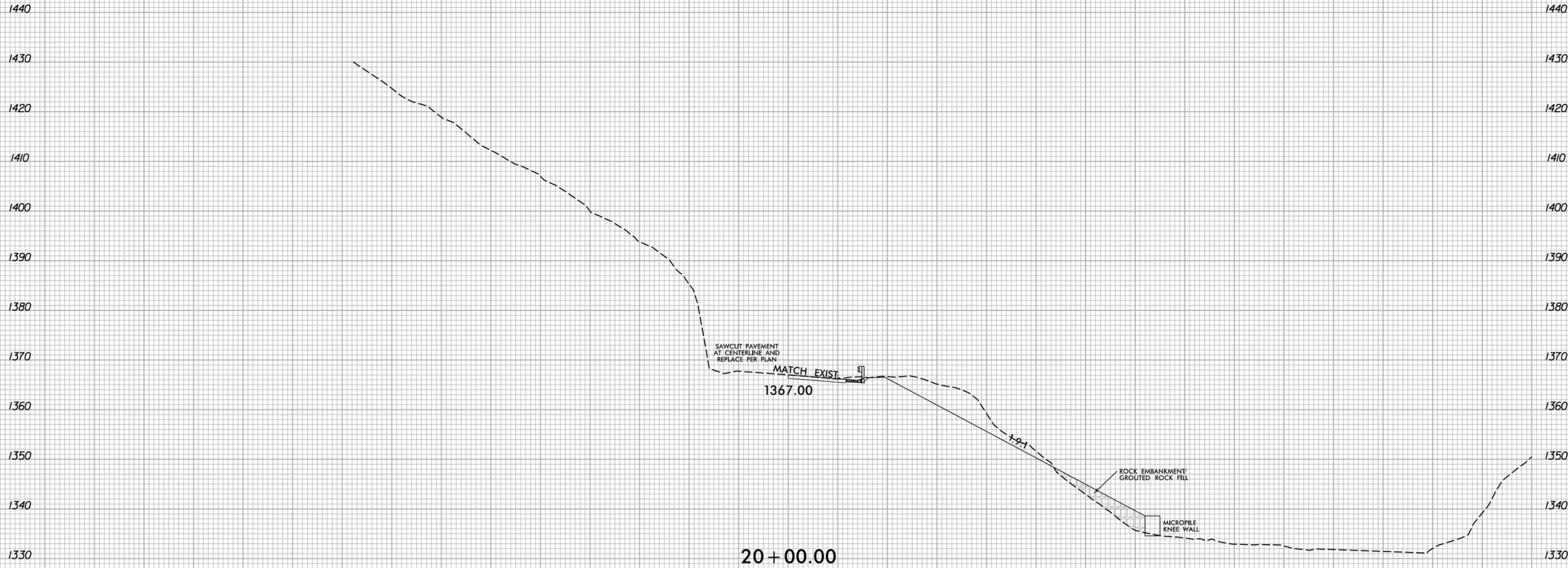
	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-24



10/2/2025 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp L 943-942.dgn User:smelvrn



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

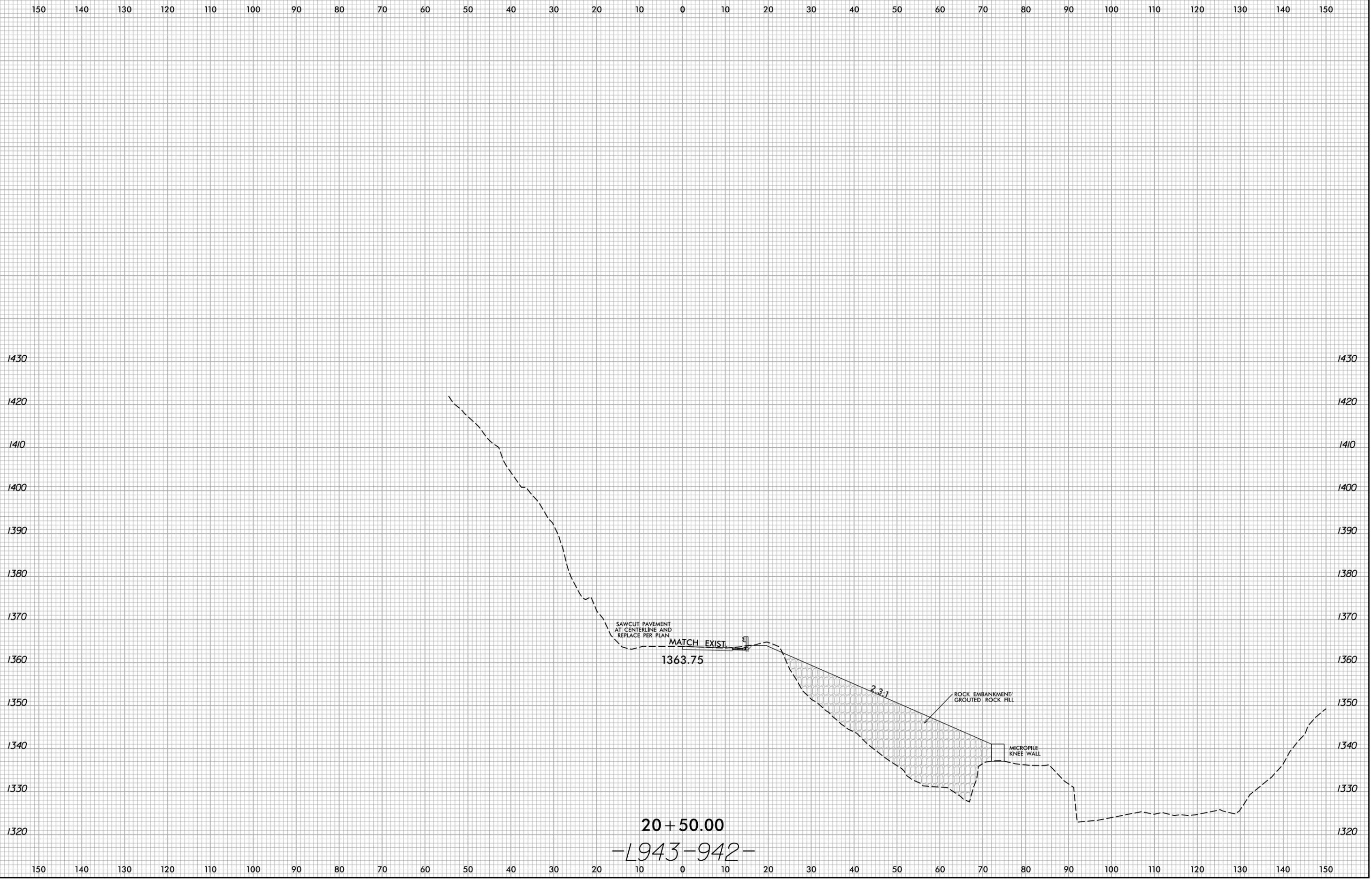


20+00.00

-L943-942-

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-26



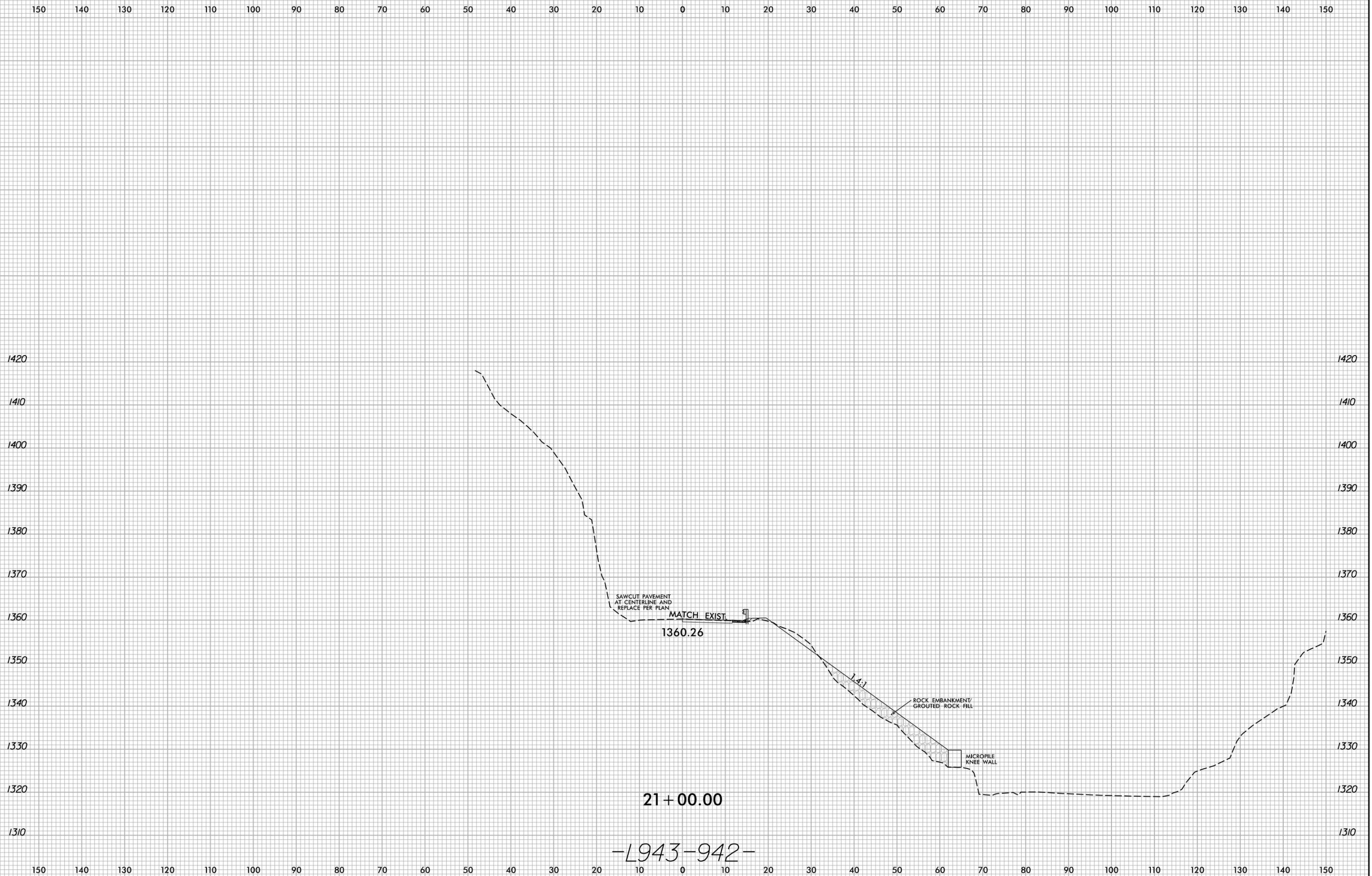
10/2/2025 X:\N001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn User:zsmelvrn

20+50.00  
-L943-942-

6/23/16

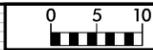


PROJ. REFERENCE NO.	SHEET NO.
W03293	X-27



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn

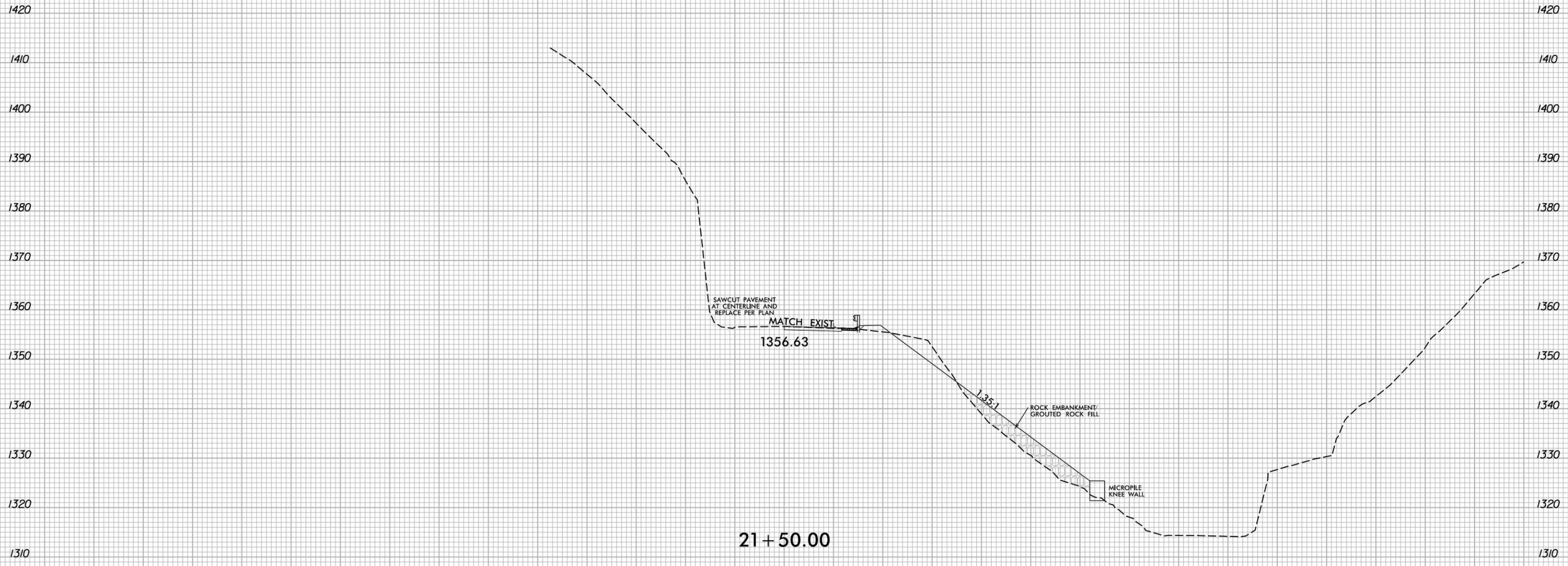
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-28

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



SAWCUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST

1356.63

ROCK EMBANKMENT/  
GROUTED ROCK FILL

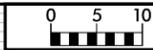
MICROPILE  
KNEE WALL

21+50.00

-L943-942-

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

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L943-942.dgn  
User:smelvrn



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

1420

1420

1410

1410

1400

1400

1390

1390

1380

1380

1370

1370

1360

1360

1350

1350

1340

1340

1330

1330

1320

1320

1310

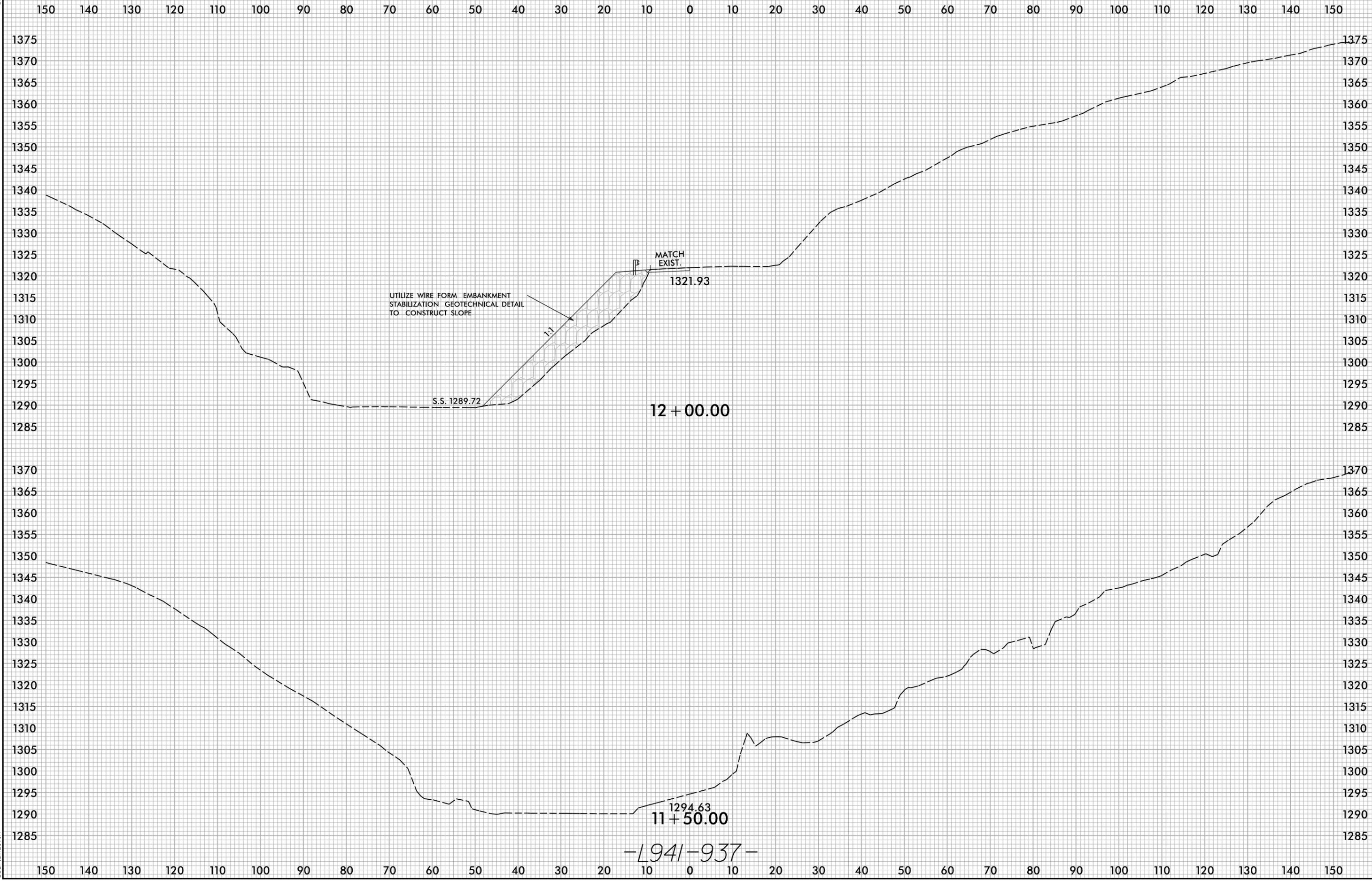
1310

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

SAWCLIT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN  
MATCH EXIST. 2:1  
1353.16

22 + 00.00  
-L943-942-

6/23/16

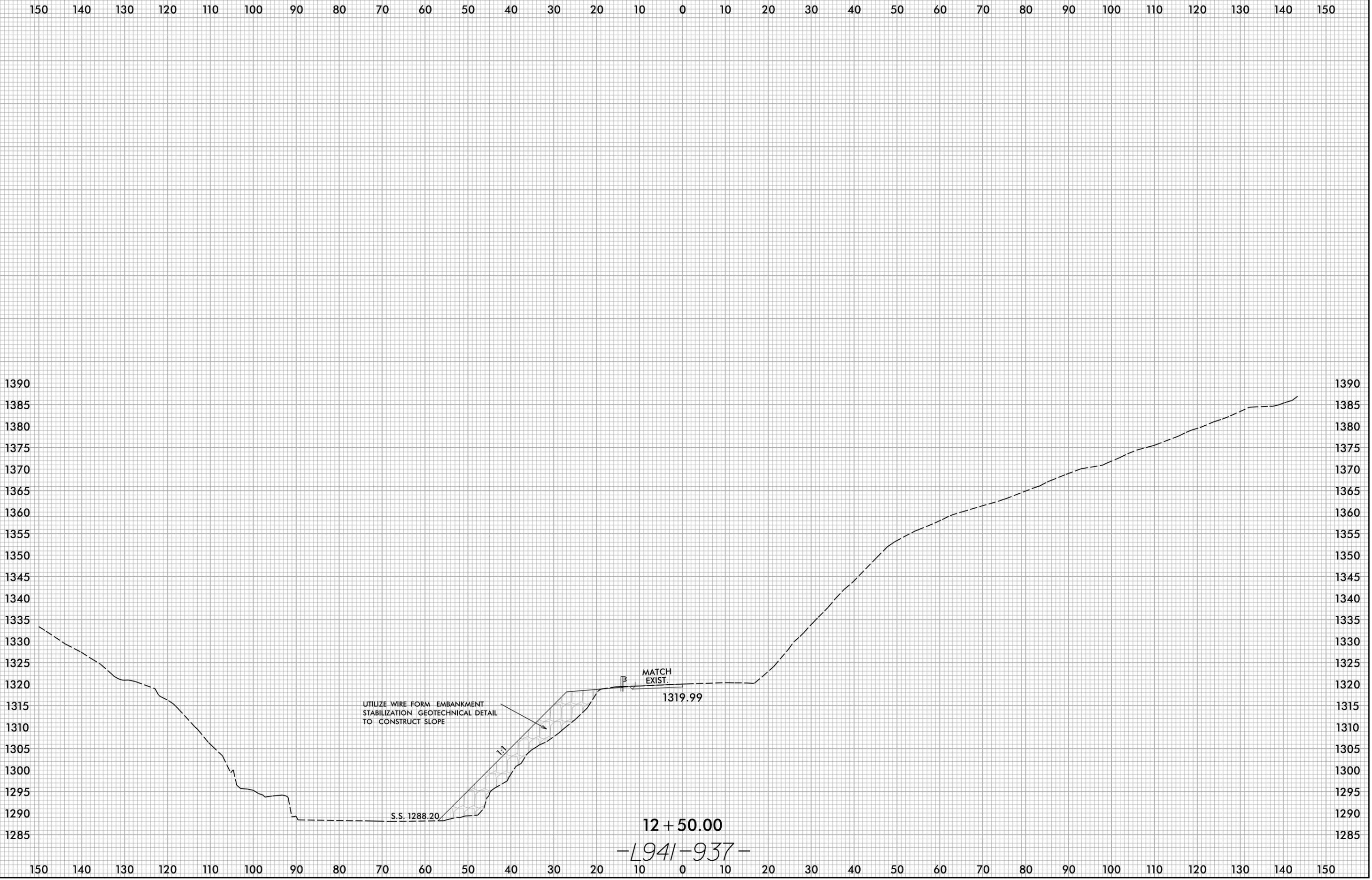


I:\2025\X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

-L941-937-

6/23/16

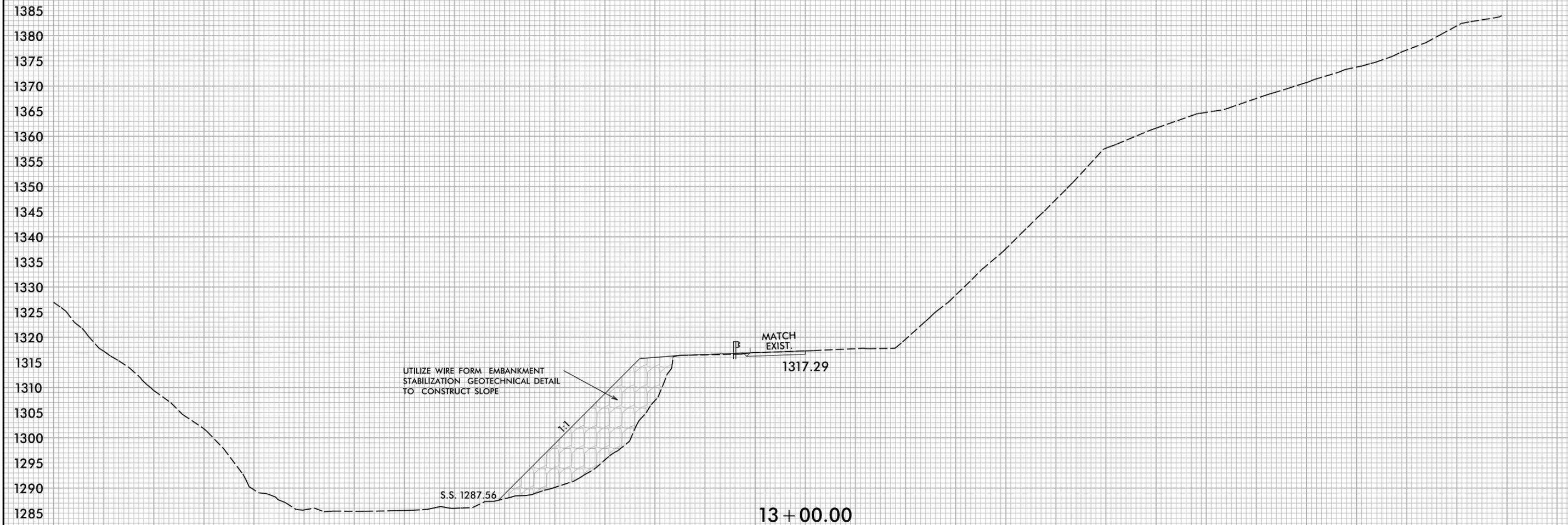
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-31



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

6/23/16

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



13 + 00.00

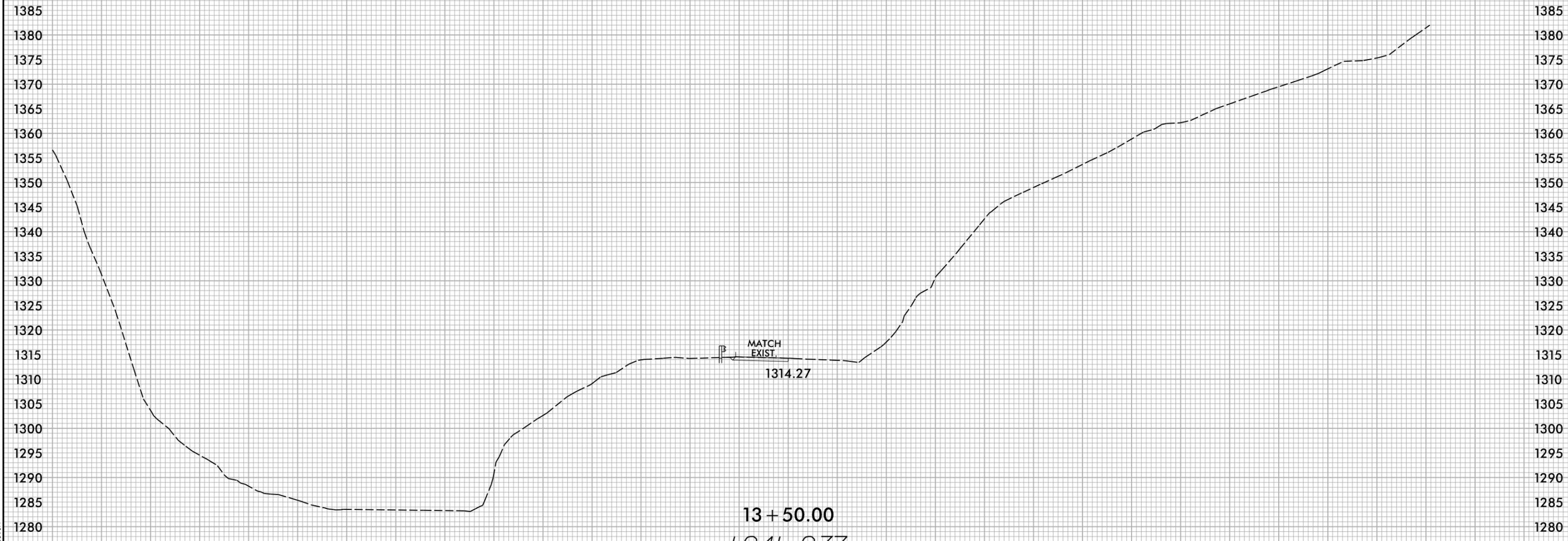
-L941-937-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl L941-937.dgn  
User:smelvrn

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

6/23/16

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



13 + 50.00  
 -L941-937-

10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
 User:smelvrn

6/23/16

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



14 + 00.00

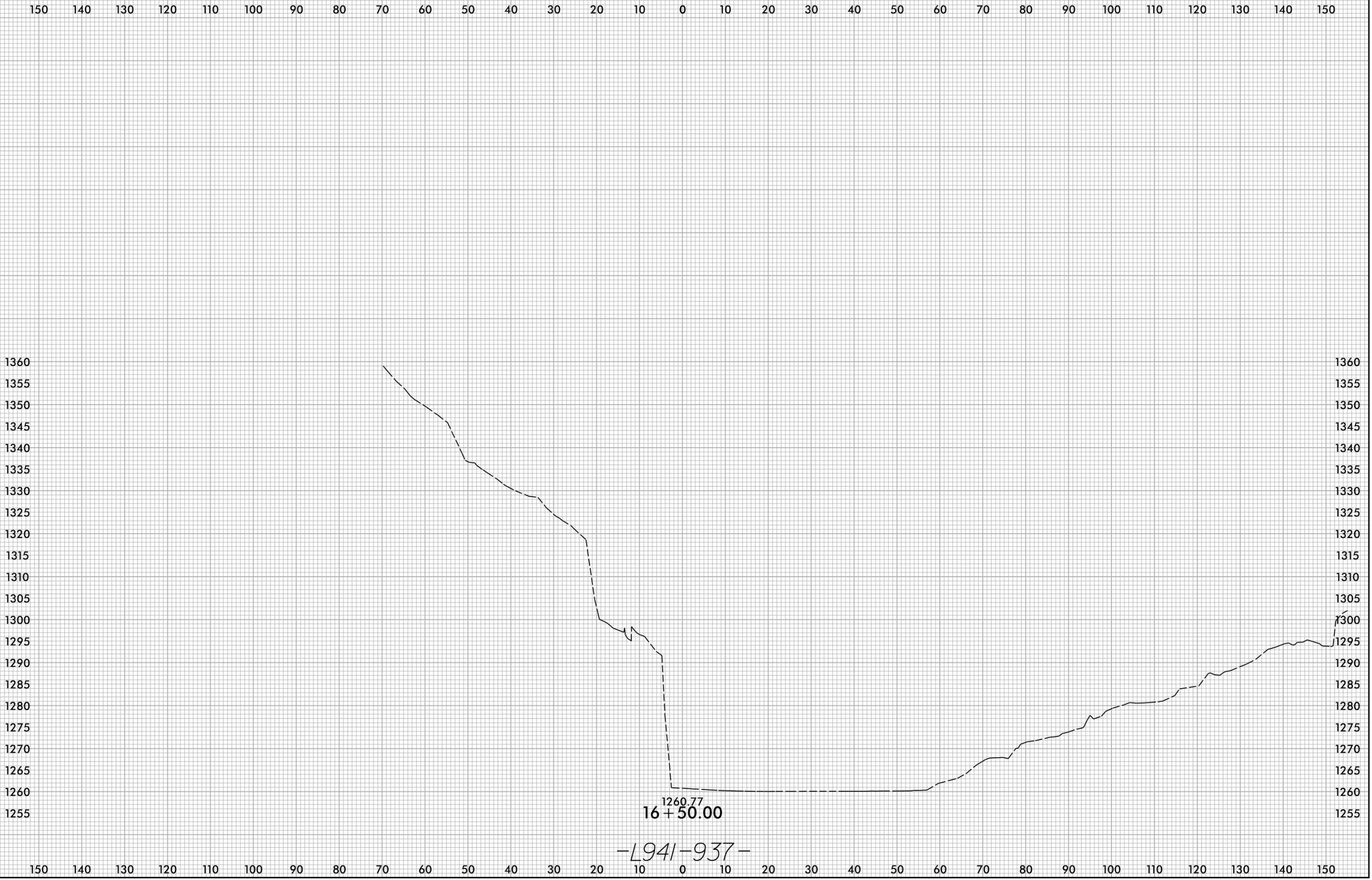
-L941-937-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

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

6/23/16

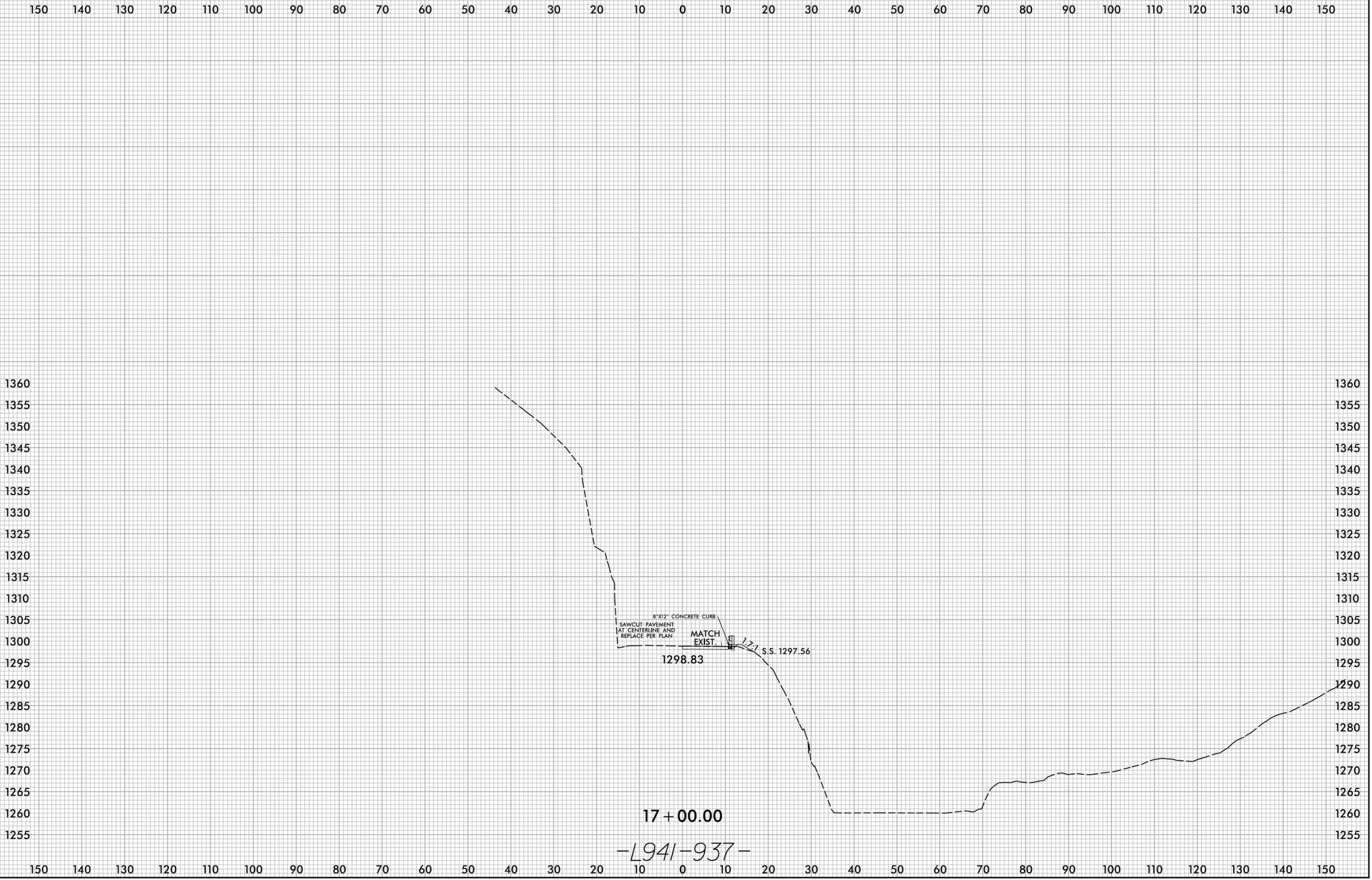
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-35



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

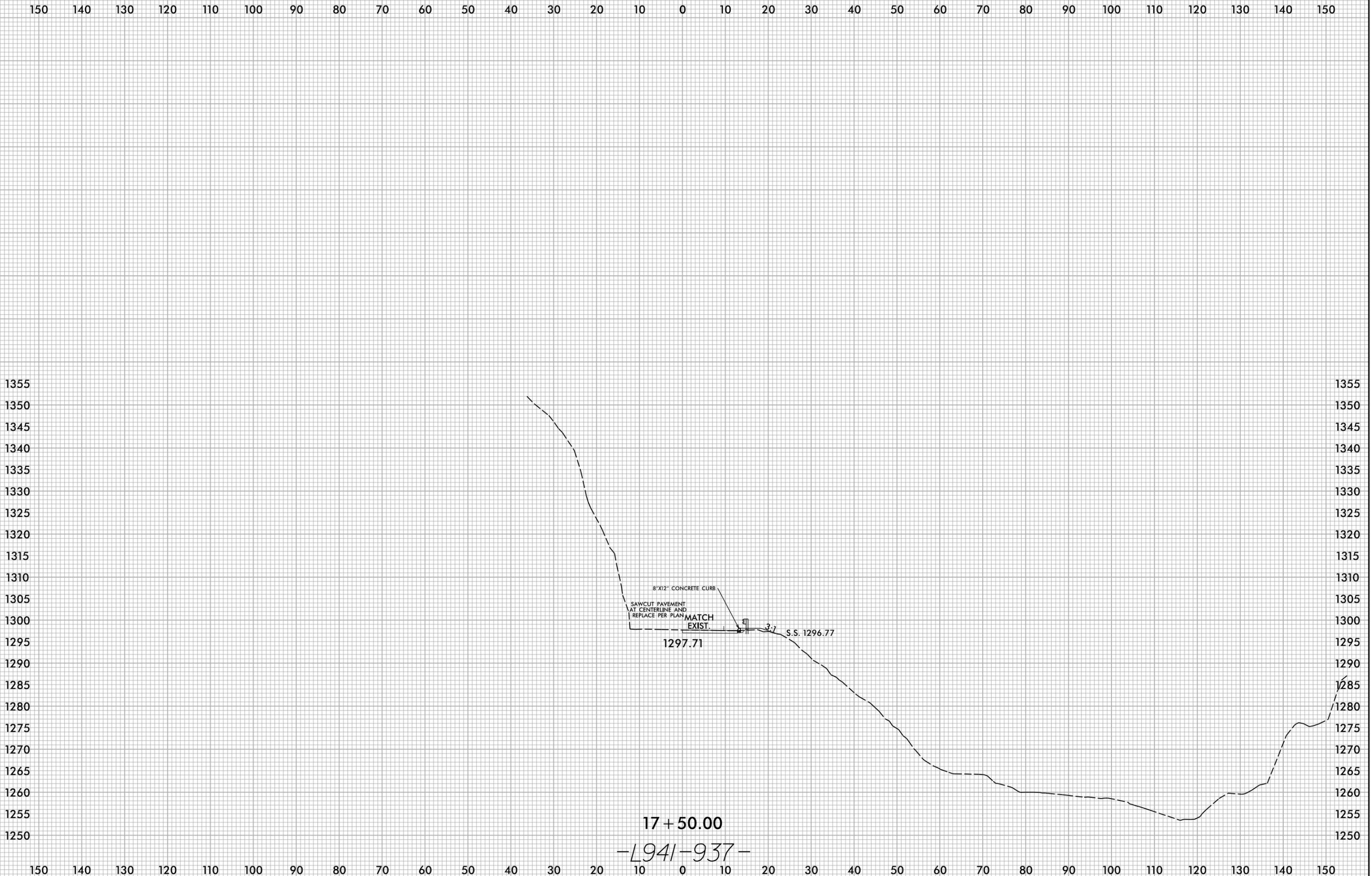
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-36



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl L941-937.dgn  
User:smelvrn

6/23/16



17+50.00  
 -L941-937-

10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
 User:smelvrn

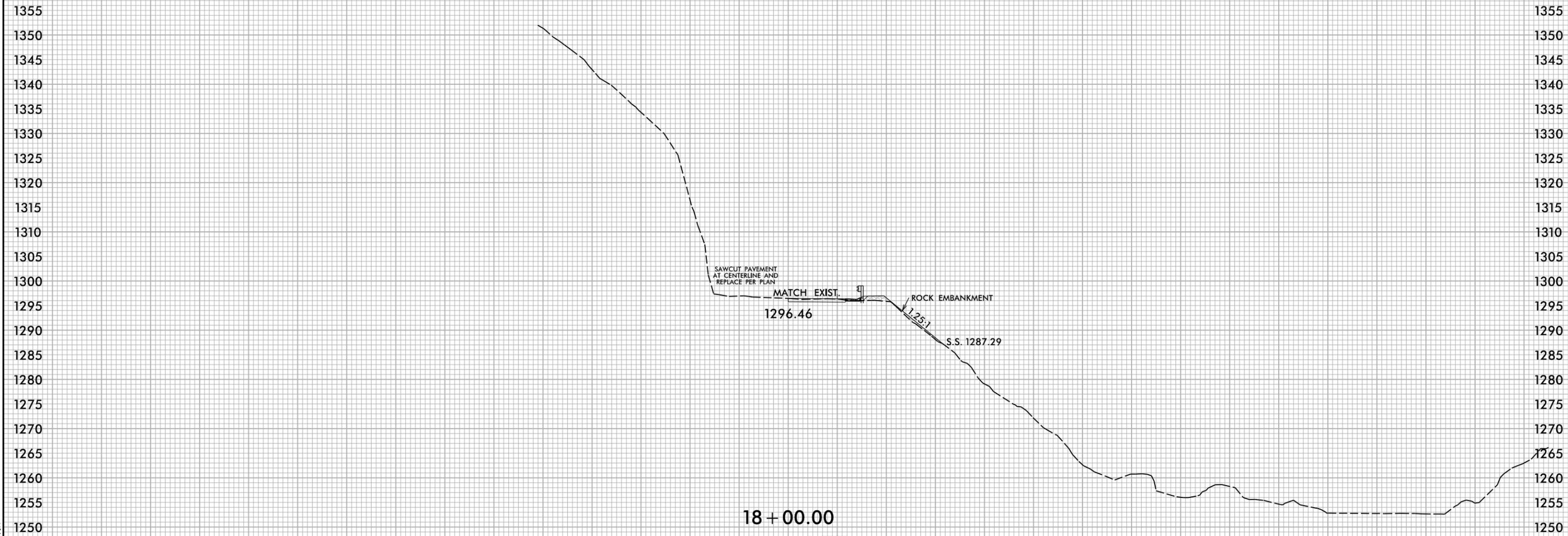
6/23/16



PROJ. REFERENCE NO.	SHEET NO.
W03293	X-38

PROJ. REFERENCE NO.	SHEET NO.
W03293	X-38

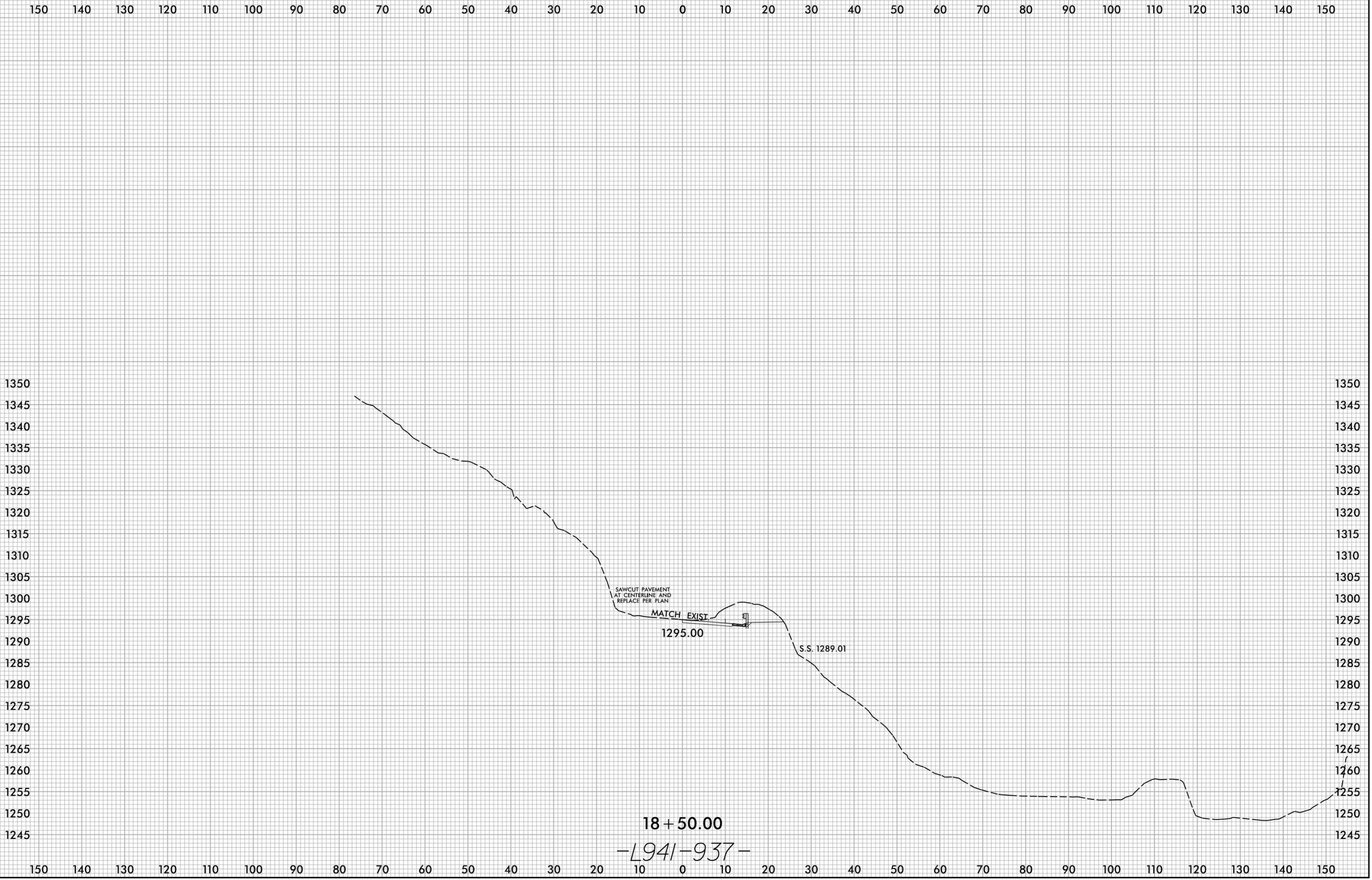
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



18+00.00  
-L941-937-

10/2/2025 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn User:smelvrn

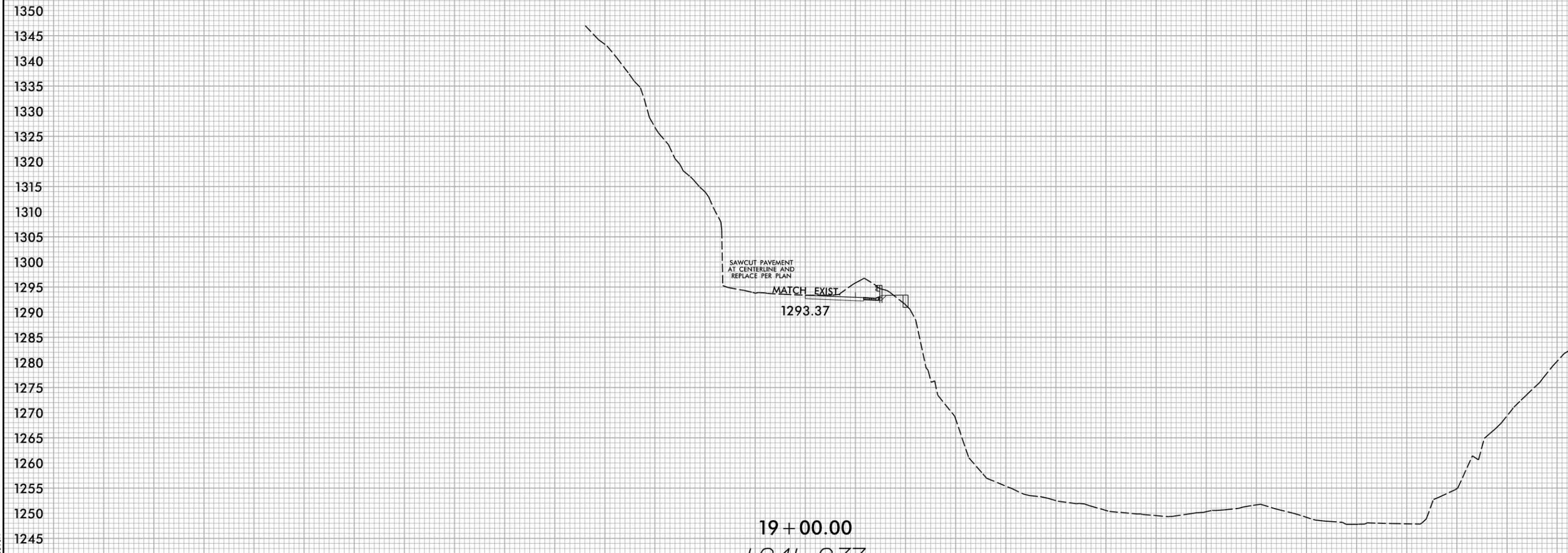
6/23/16



I:\2\2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

6/23/16

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



19+00.00  
-L941-937-

10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
 User:smelvrn

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

6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-41

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

1345  
1340  
1335  
1330  
1325  
1320  
1315  
1310  
1305  
1300  
1295  
1290  
1285  
1280  
1275  
1270  
1265  
1260  
1255  
1250  
1245  
1240

1345  
1340  
1335  
1330  
1325  
1320  
1315  
1310  
1305  
1300  
1295  
1290  
1285  
1280  
1275  
1270  
1265  
1260  
1255  
1250  
1245  
1240

SAWCUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST.

1291.36

19 + 50.00

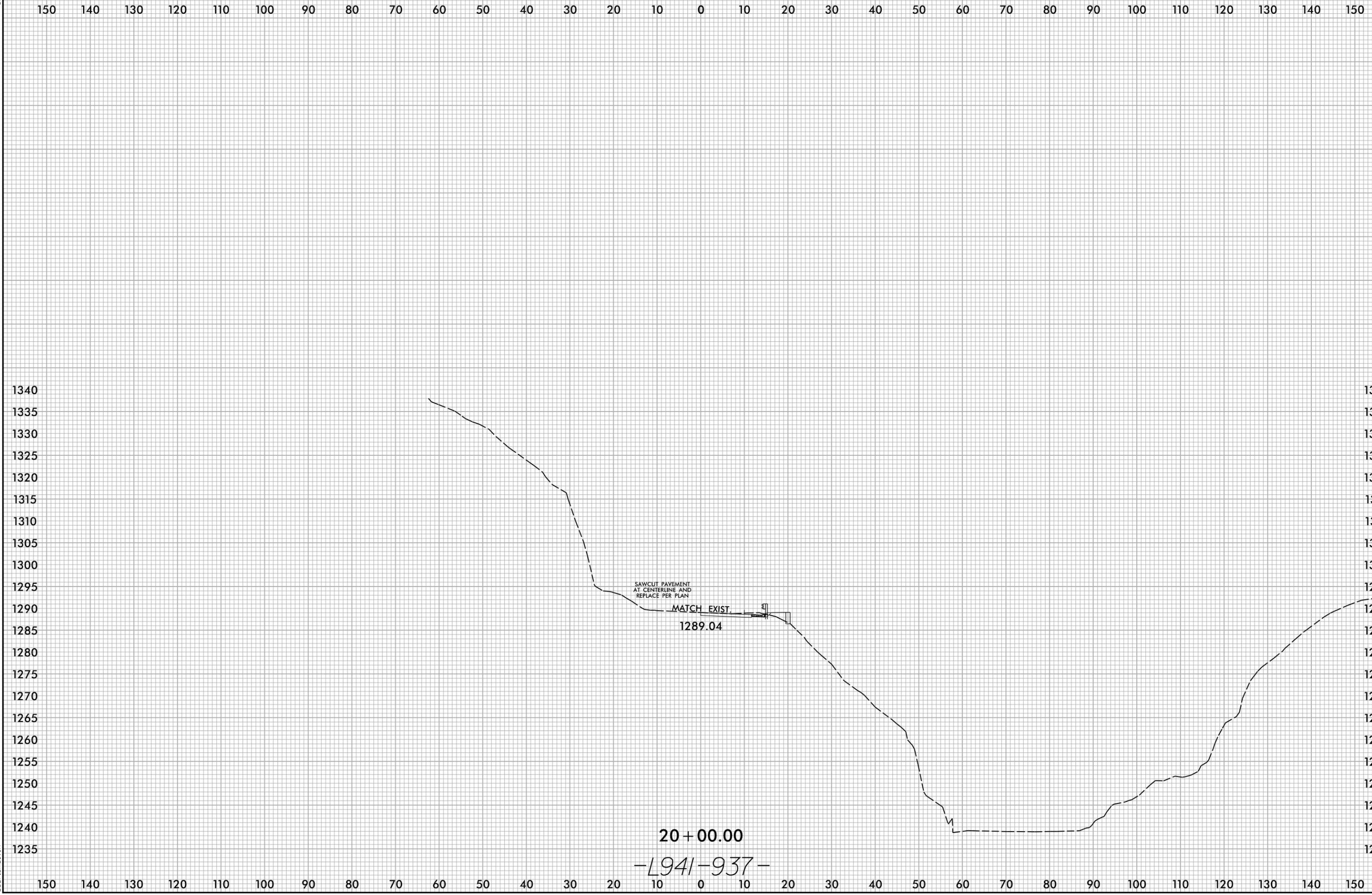
-L941-937-

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

I:\2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

6/23/16

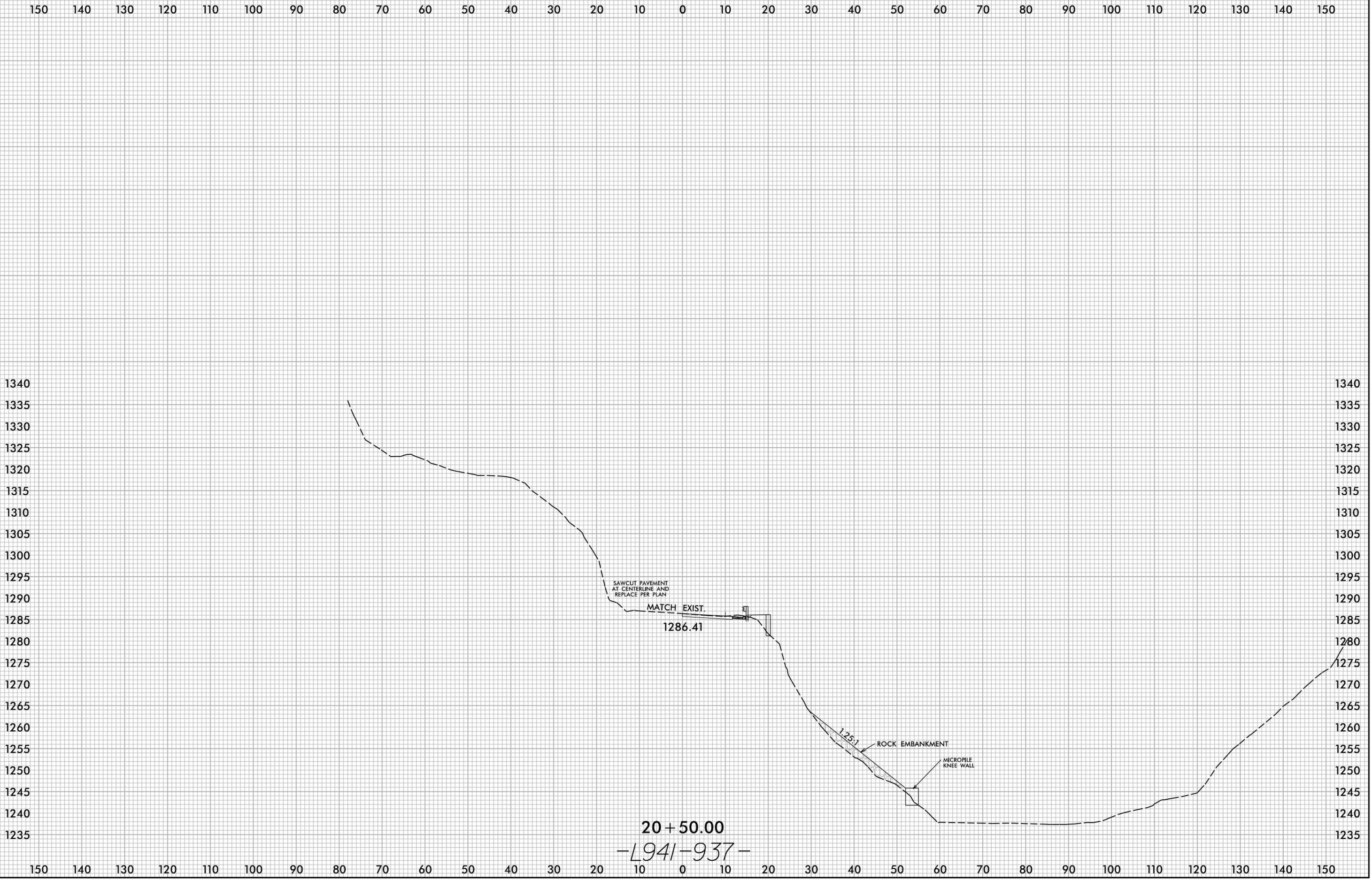
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-42



20 + 00.00  
 -L941-937-

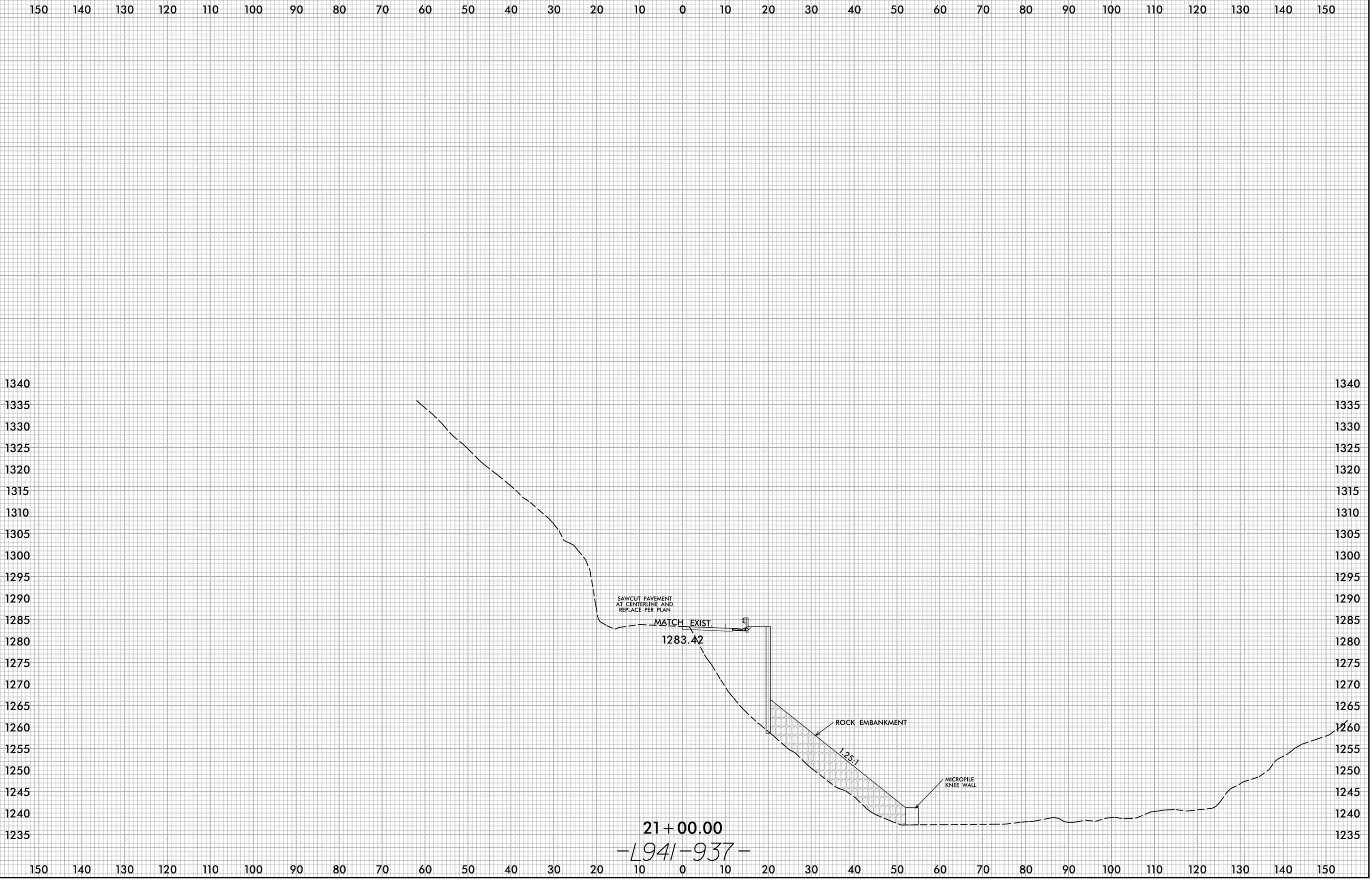
10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
 User:smelvrn

6/23/16



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

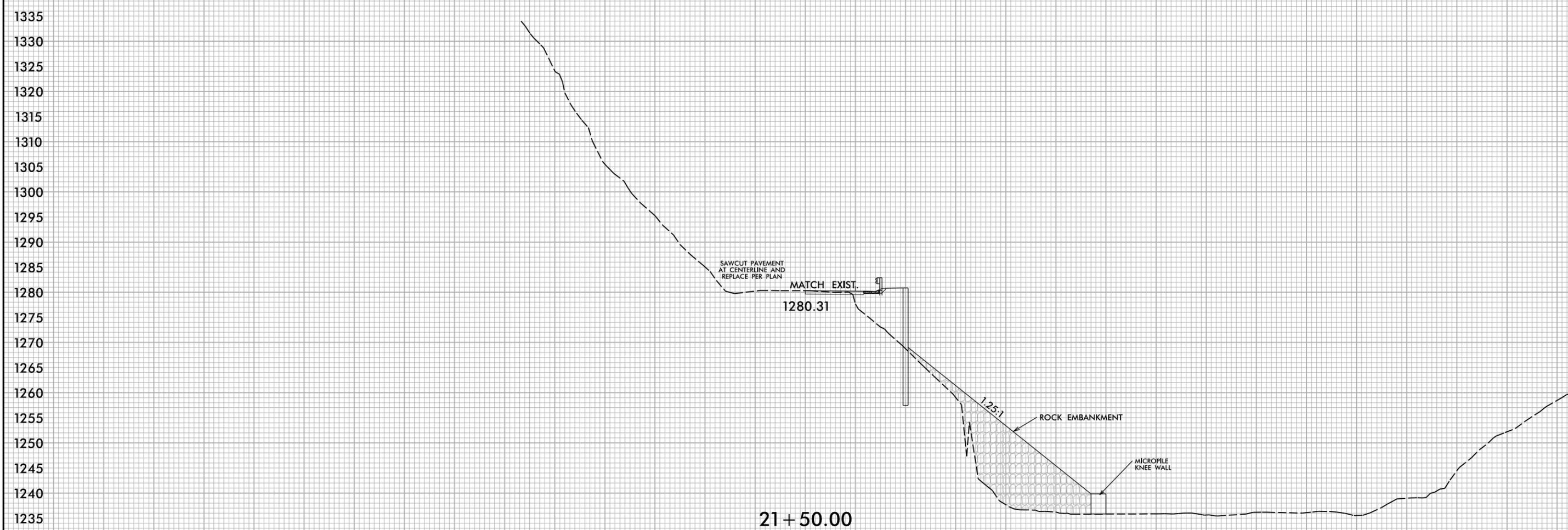
6/23/16



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

6/23/16

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



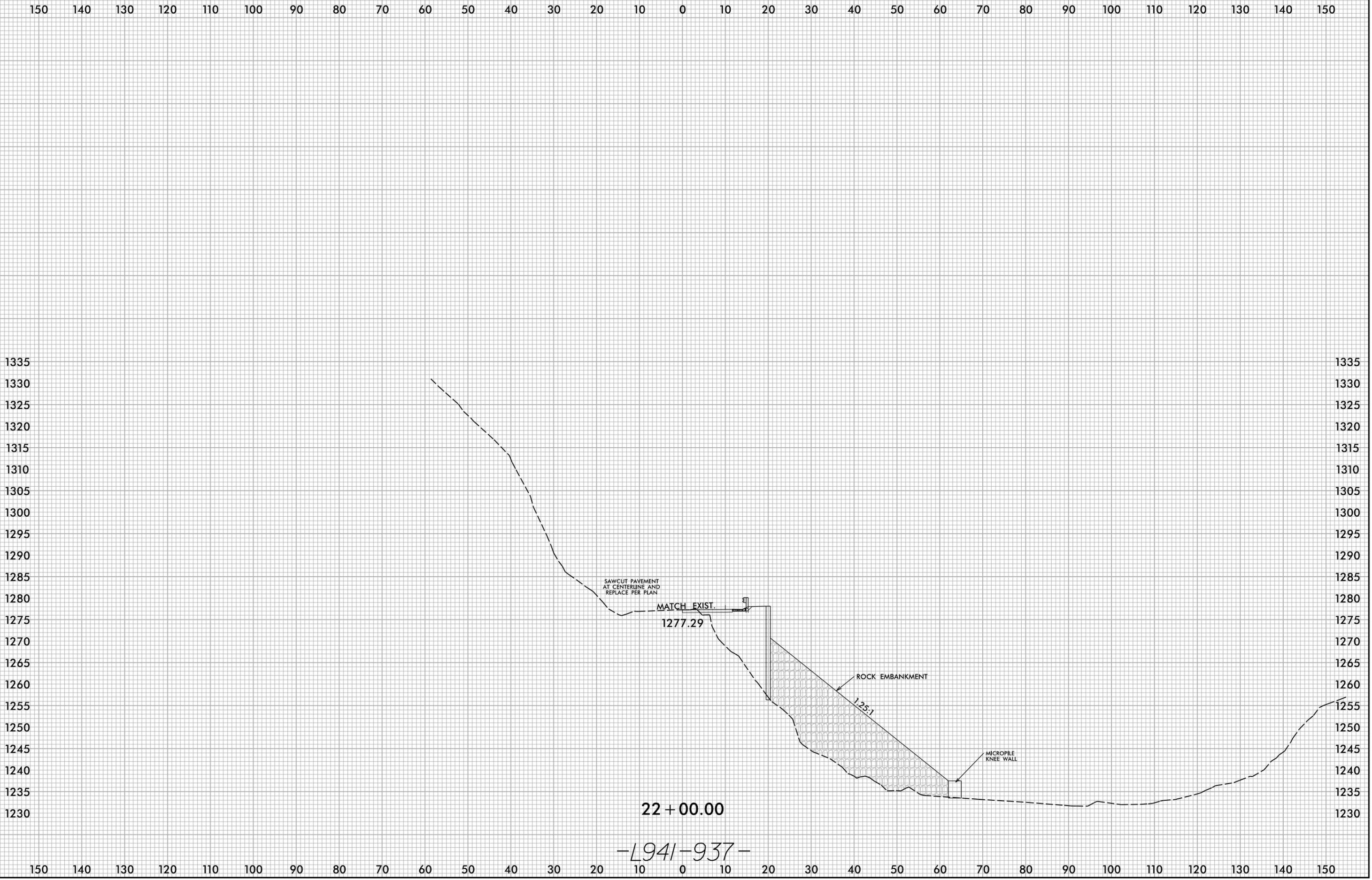
21 + 50.00

-L941-937-

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

I:\2025\X:\N\001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

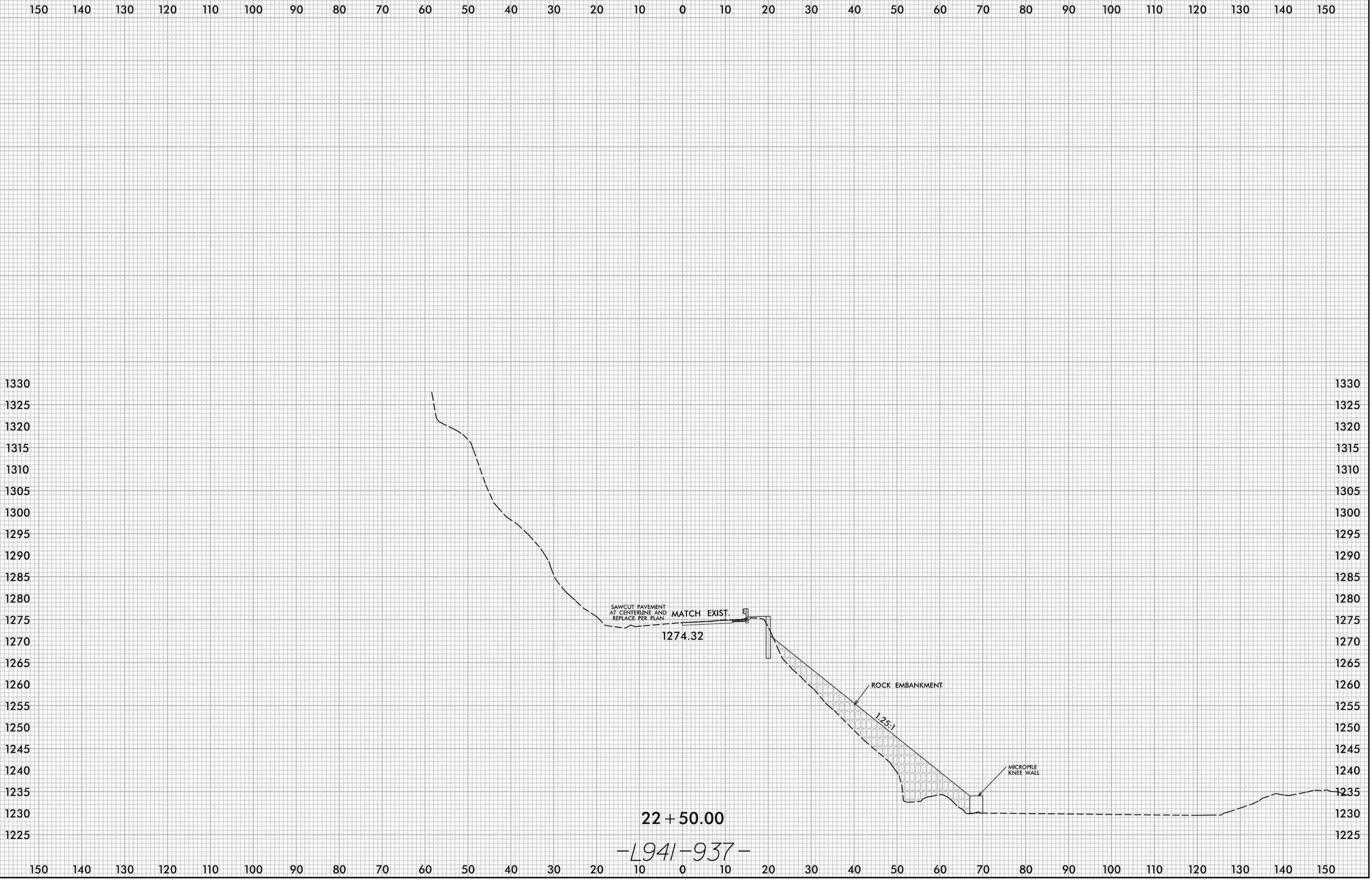
6/23/16



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	WO3293	X-47



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

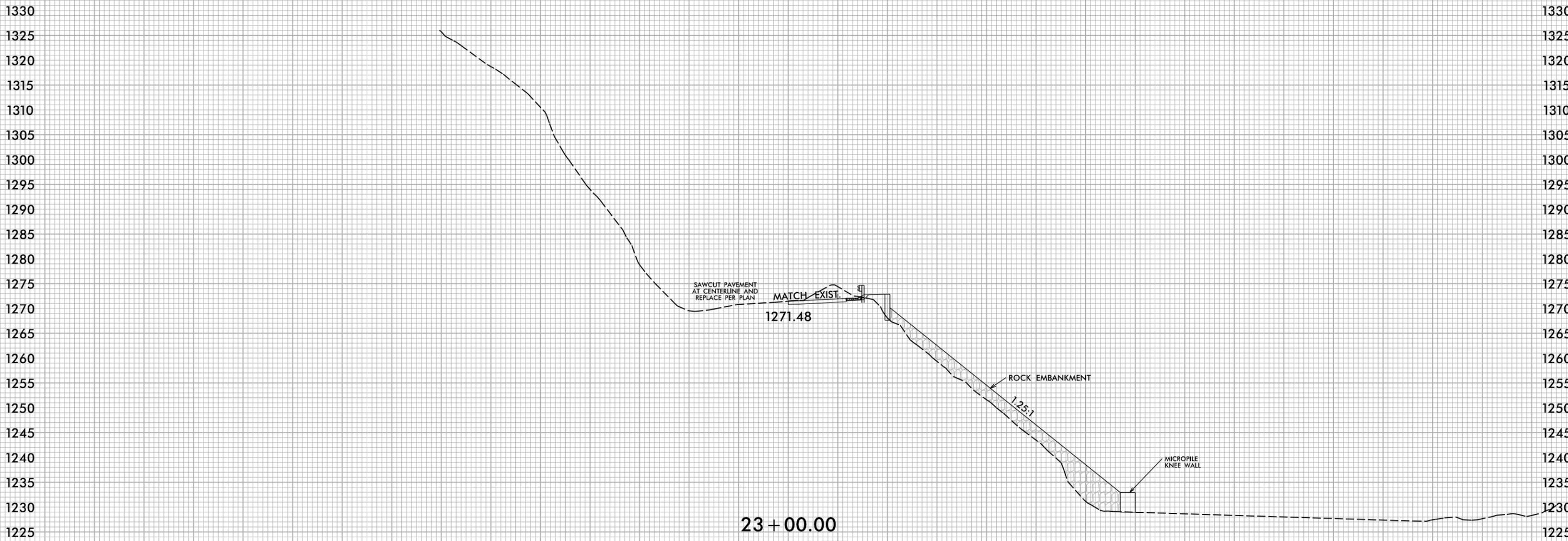
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-48

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



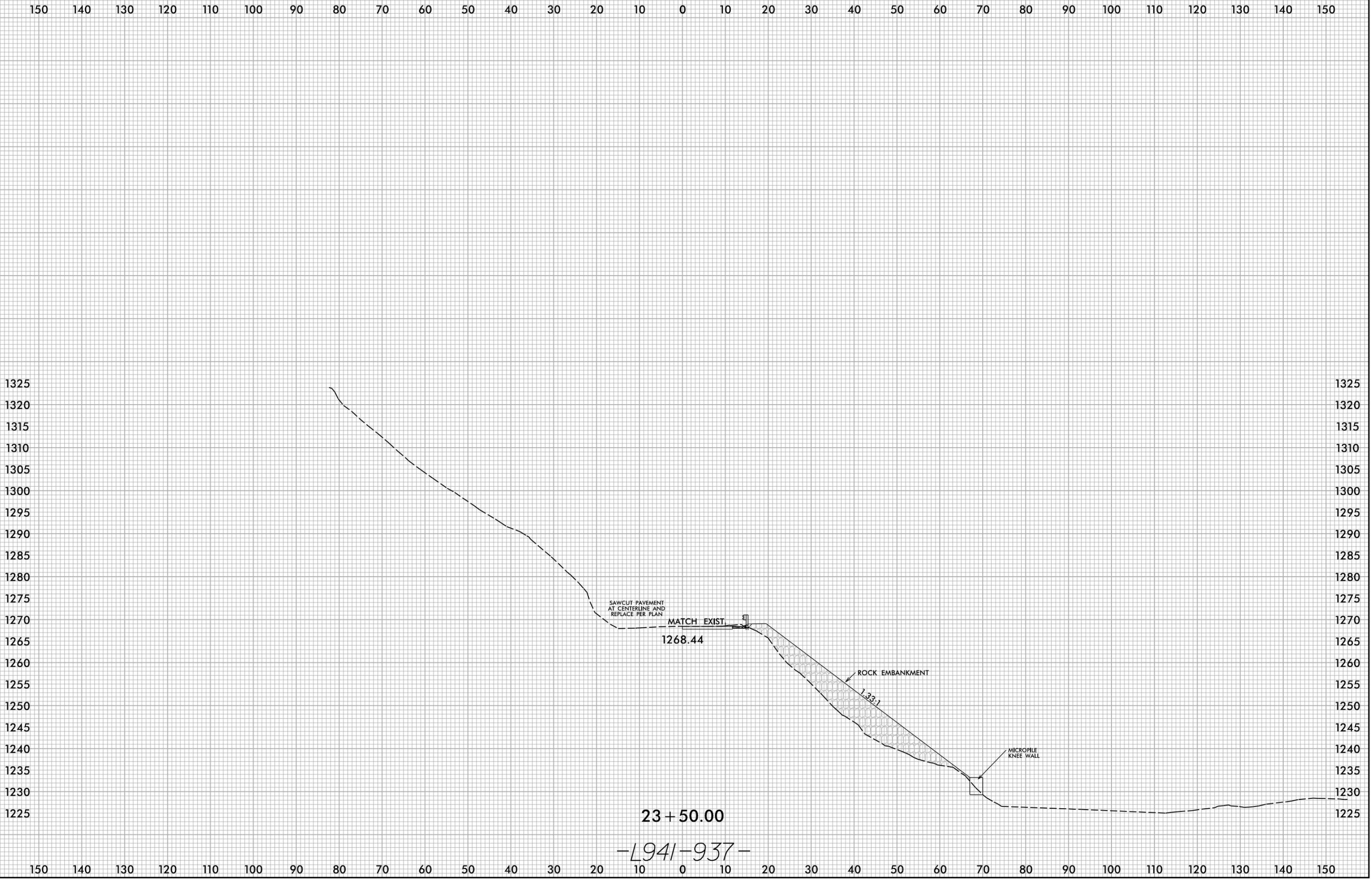
23+00.00  
-L941-937-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

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

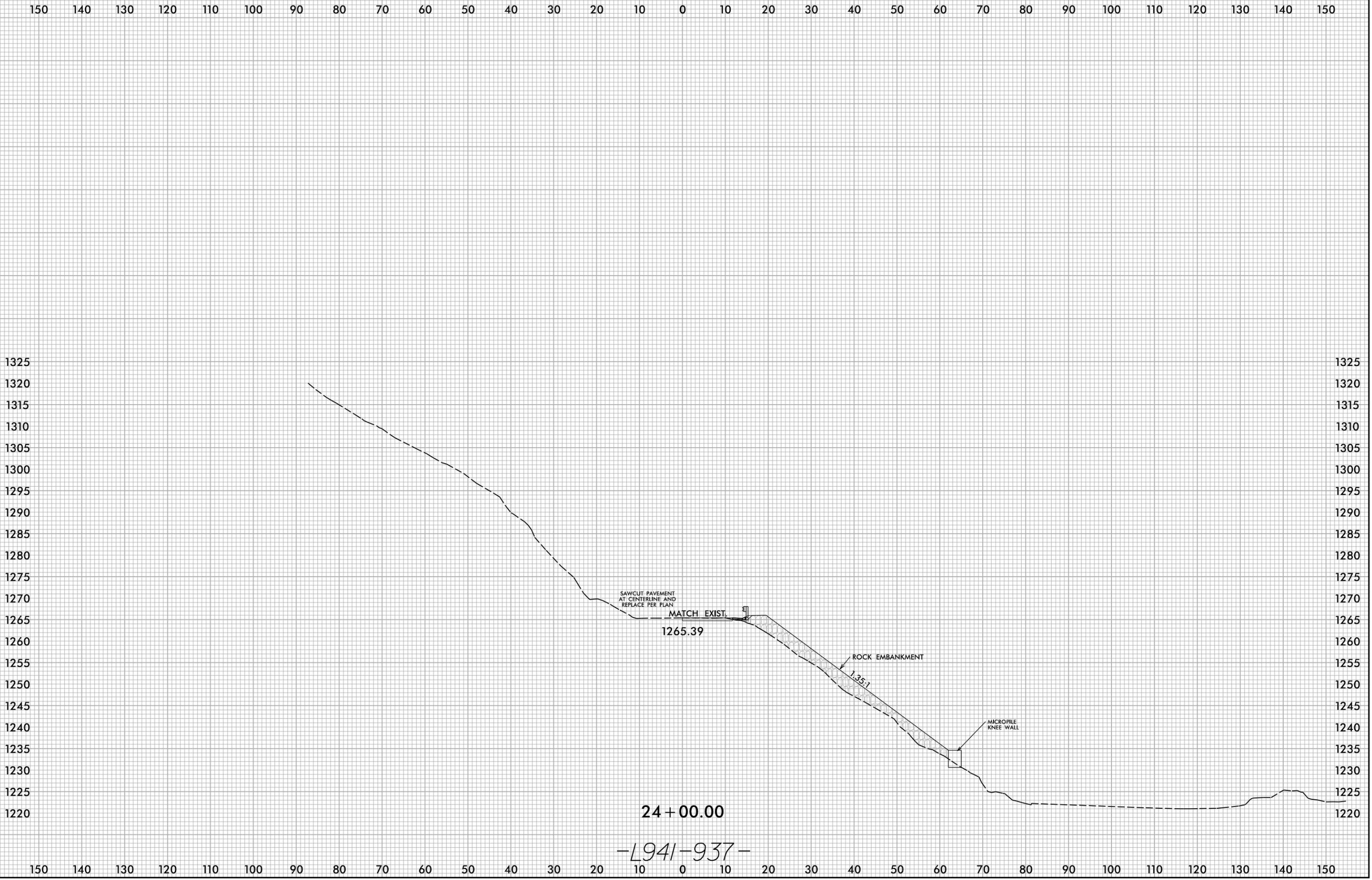
6/23/16

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-49



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl L941-937.dgn  
User:smelvrn

6/23/16



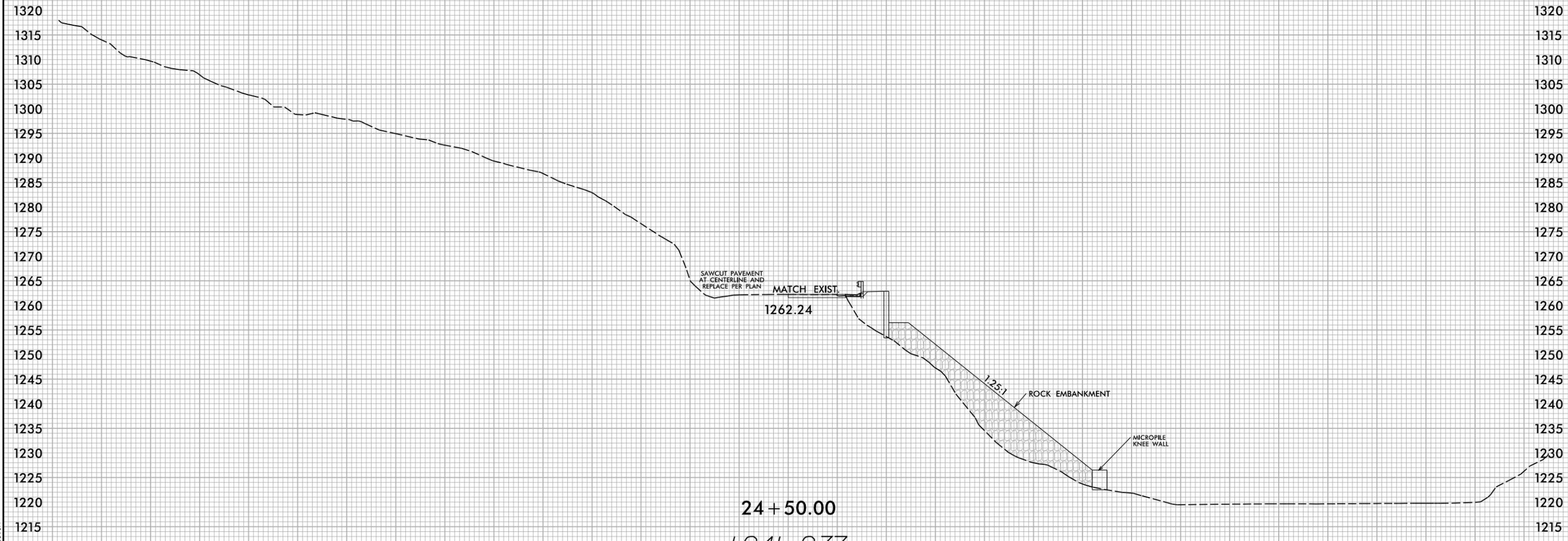
24 + 00.00

-L941-937-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:sme1.vrn

6/23/16

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



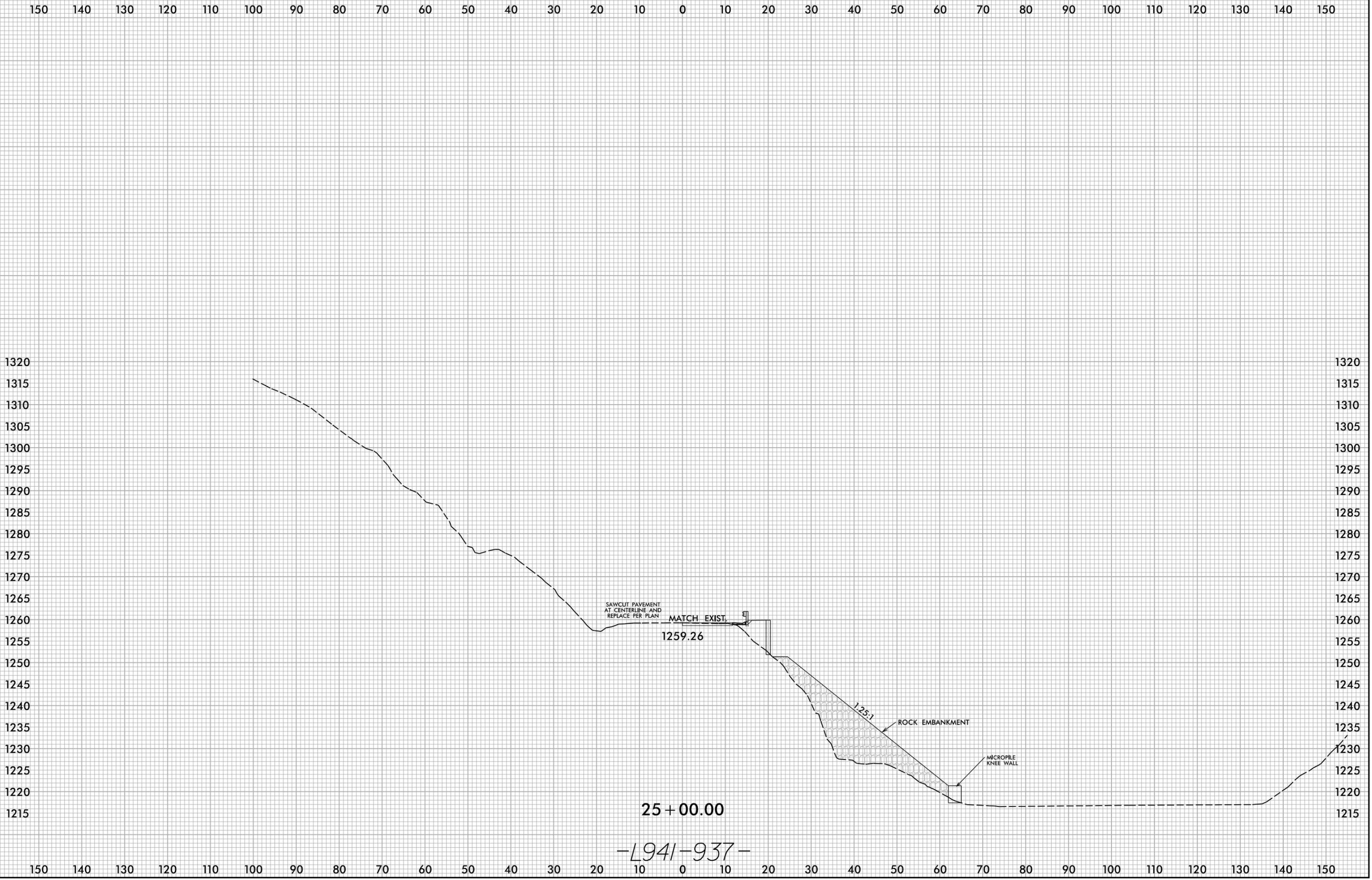
24+50.00

-L941-937-

10/2/2025 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl L941-937.dgn User:smelvrn

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

6/23/16



10/2/2025 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn User:smelvrn

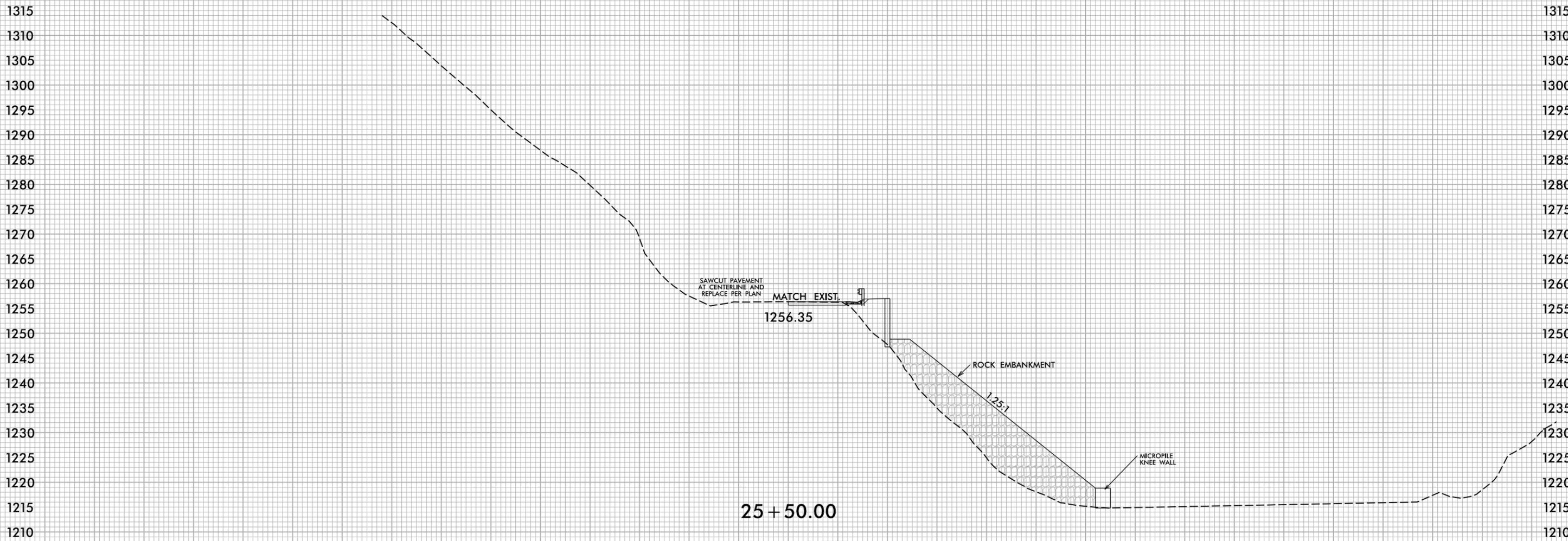
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-53

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



SAWCUT PAVEMENT  
AT CENTERLINE AND  
REPLACE PER PLAN

MATCH EXIST.  
1256.35

ROCK EMBANKMENT

1:2.5:1

MICROPILE  
KNEE WALL

25 + 50.00

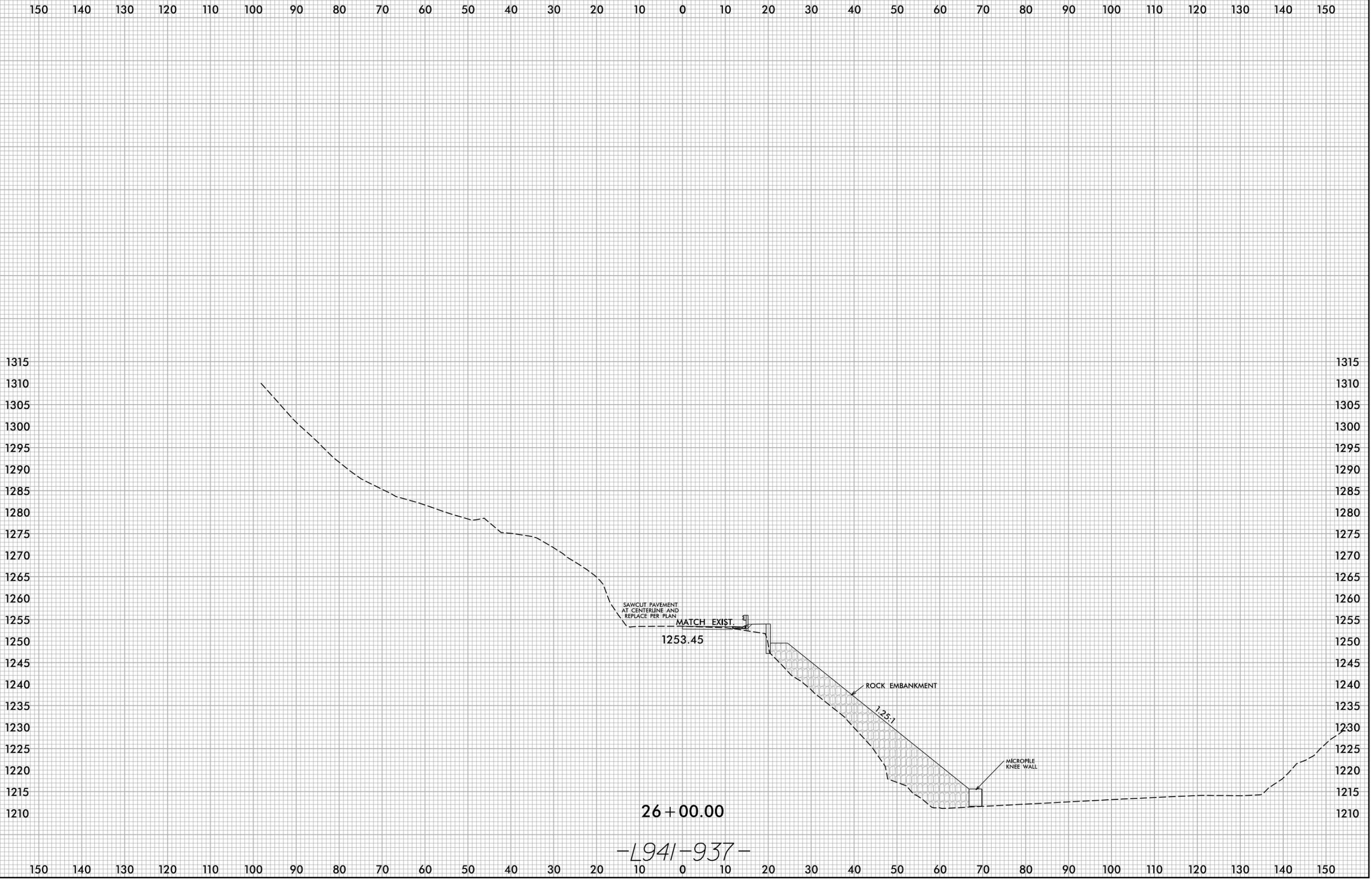
-L941-937-

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

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl L941-937.dgn  
User:smelvrn

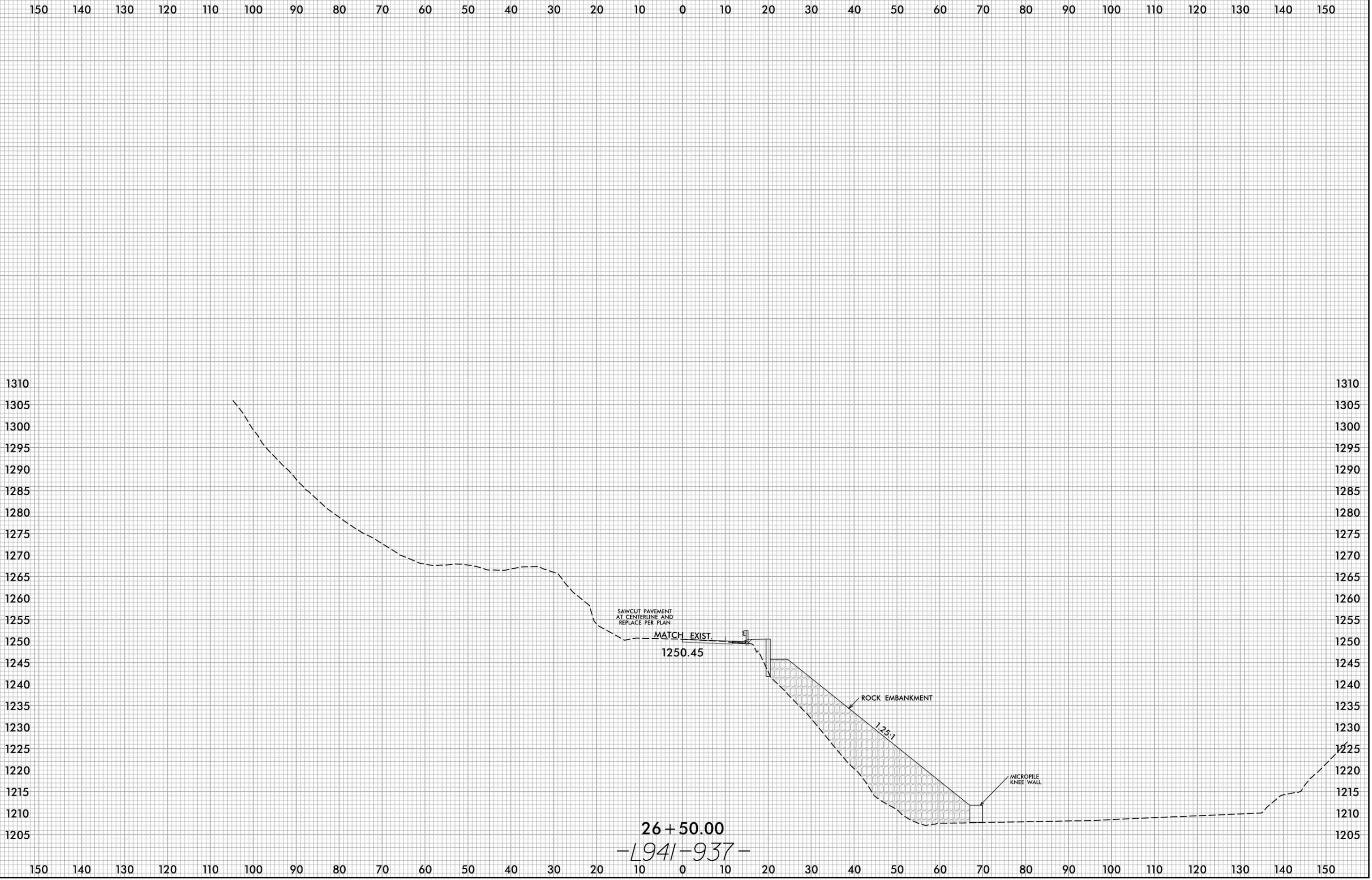
6/23/16

	PROJ. REFERENCE NO.	SHEET NO.
	W03293	X-54



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

6/23/16

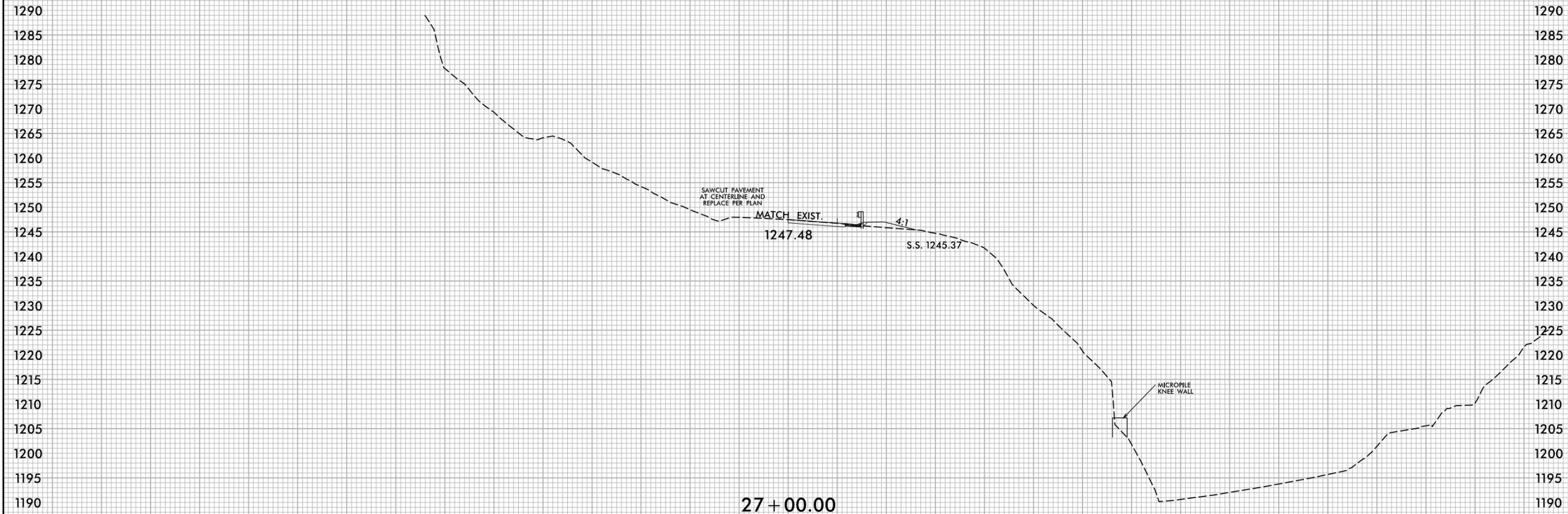


10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

26+50.00  
-L941-937-

6/23/16

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



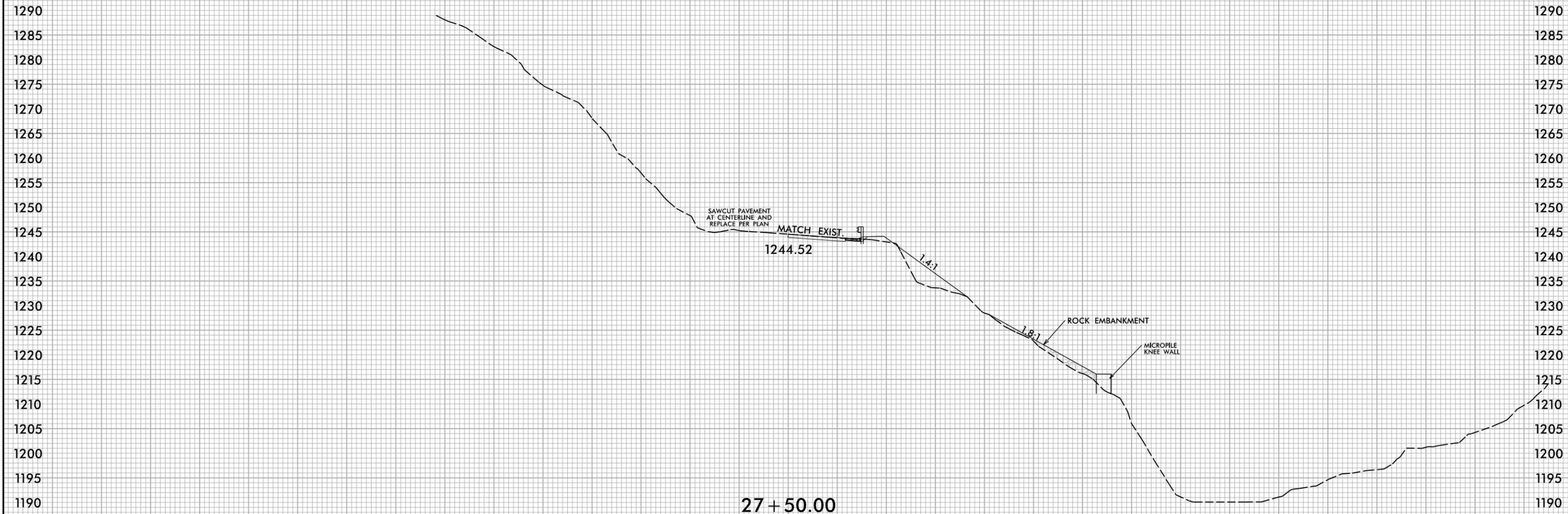
-L941-937-

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

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn

6/23/16

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

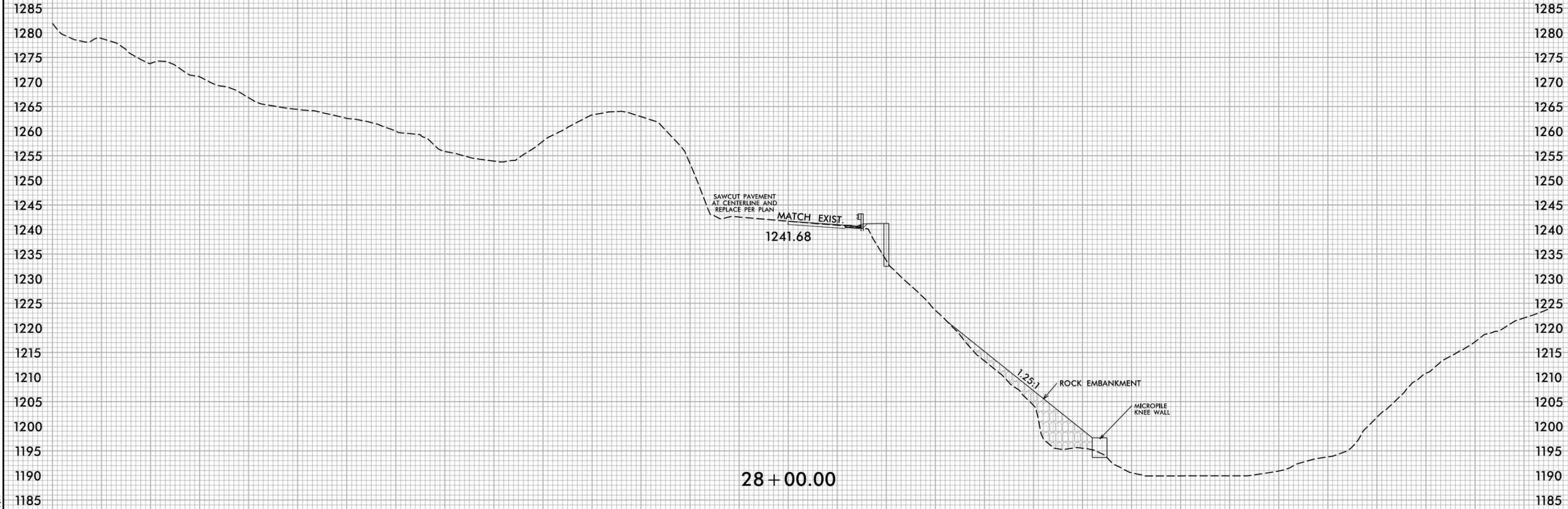


-L941-937-

10/2/2025 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn User:smelvrn

6/23/16

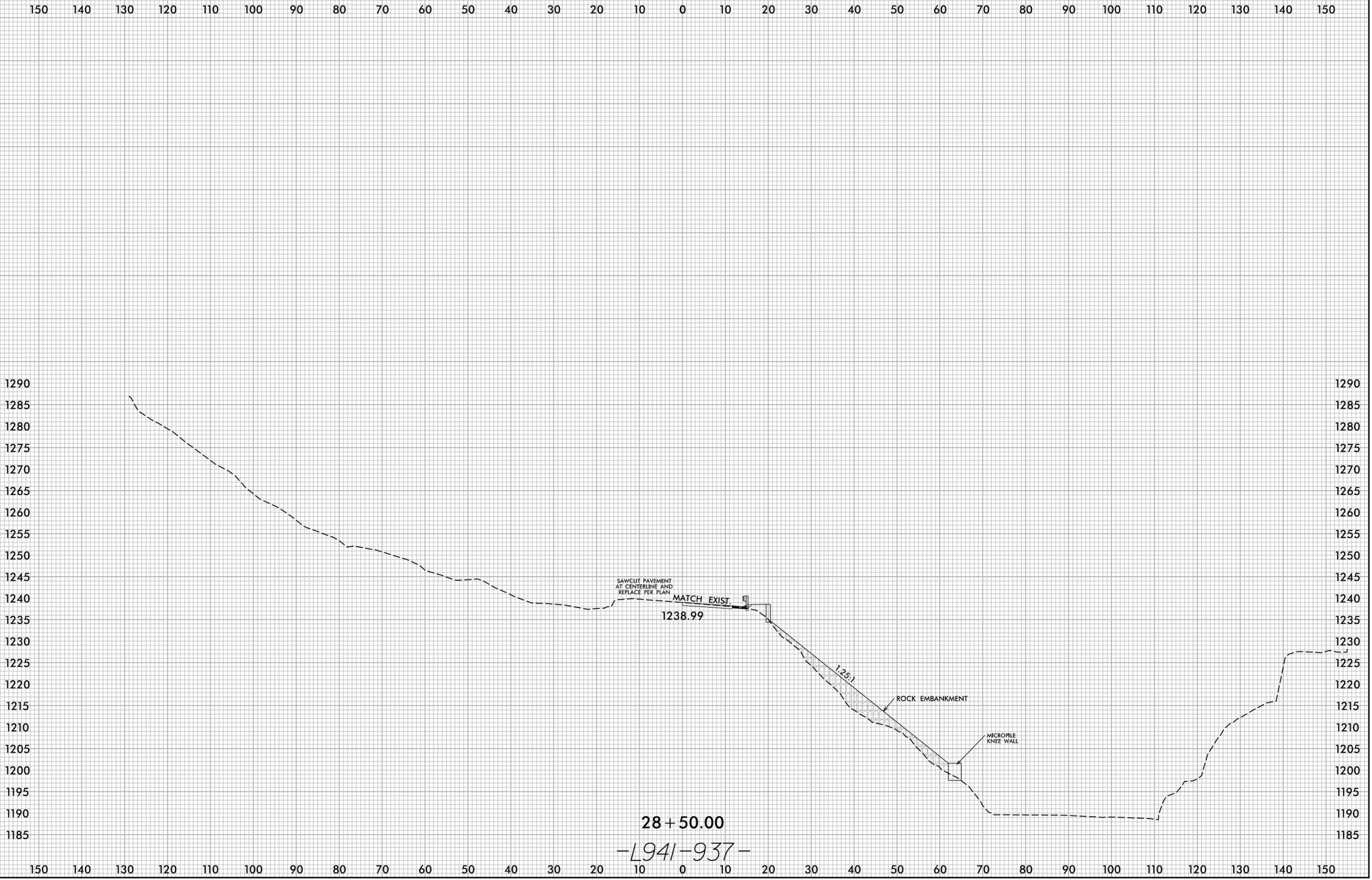
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



-L941-937-

10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
 User:smelvrn

6/23/16



10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L941-937.dgn  
User:smelvrn



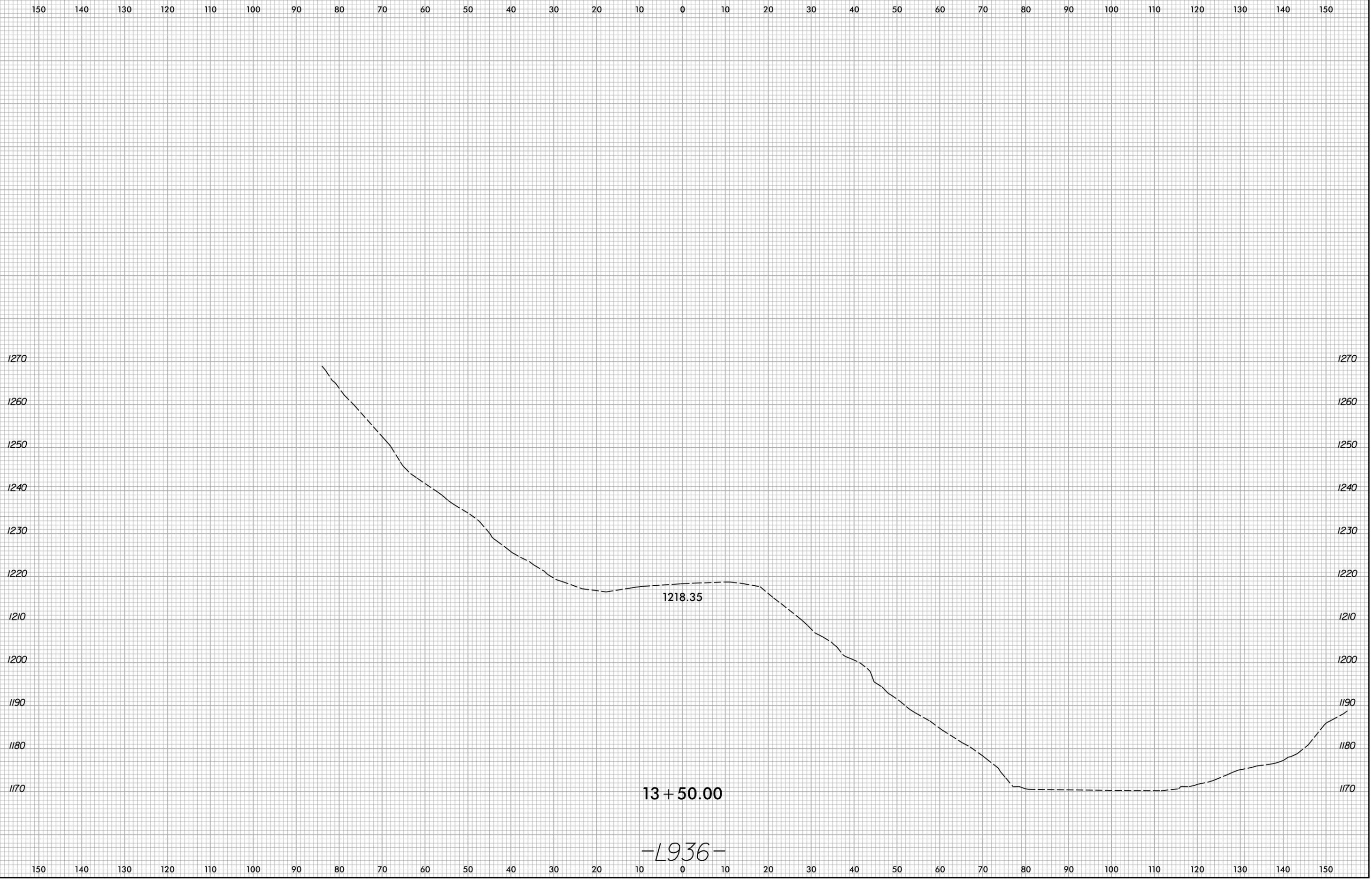
10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L941-937.dgn  
User:smelvrn

-L941-937-

29 + 00.00

1236.57

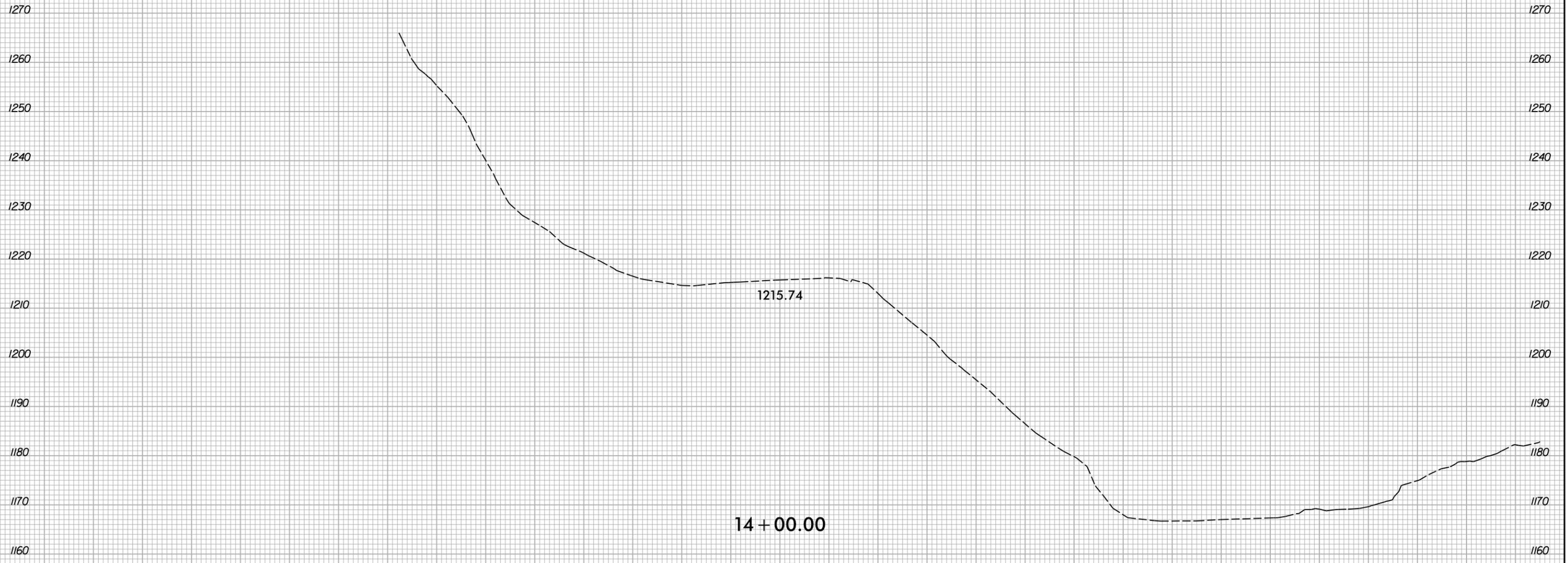
6/23/16



10/2/2025 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpj L 936.dgn  
User:smelvrn

6/23/16

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



14 + 00.00

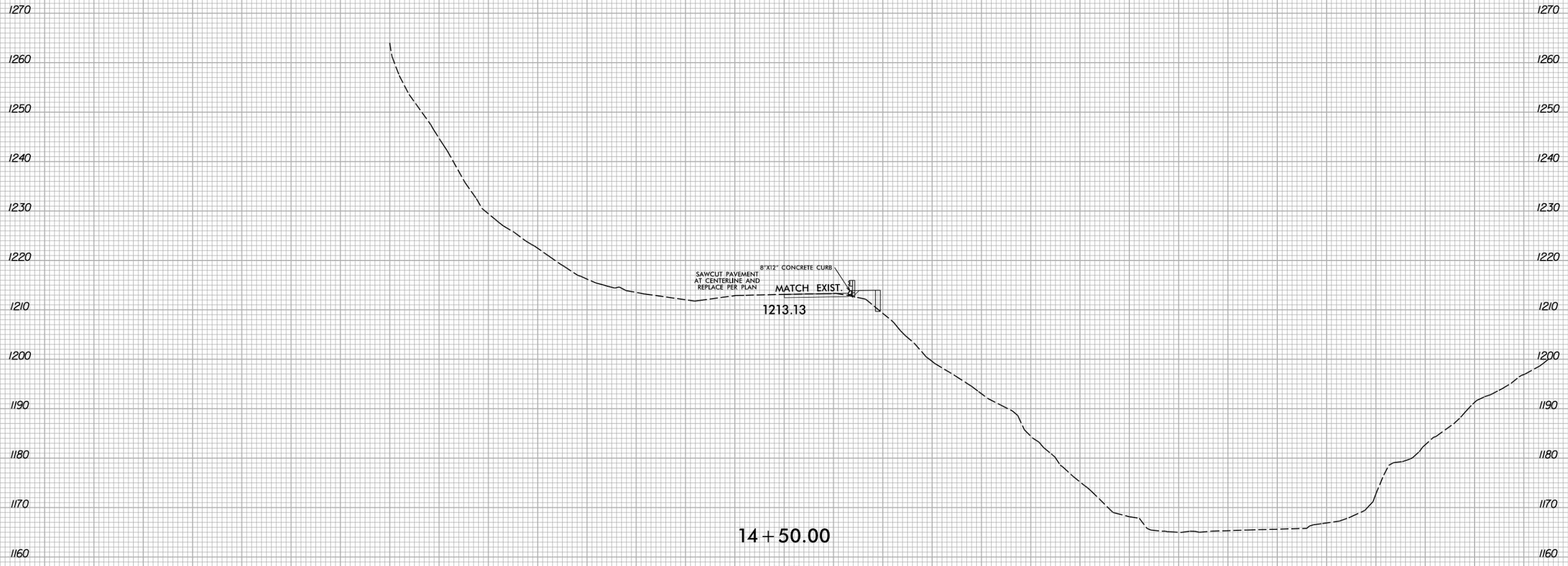
-L936-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L936.dgn  
User:smelvrn

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



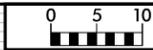
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



14 + 50.00  
-L936-



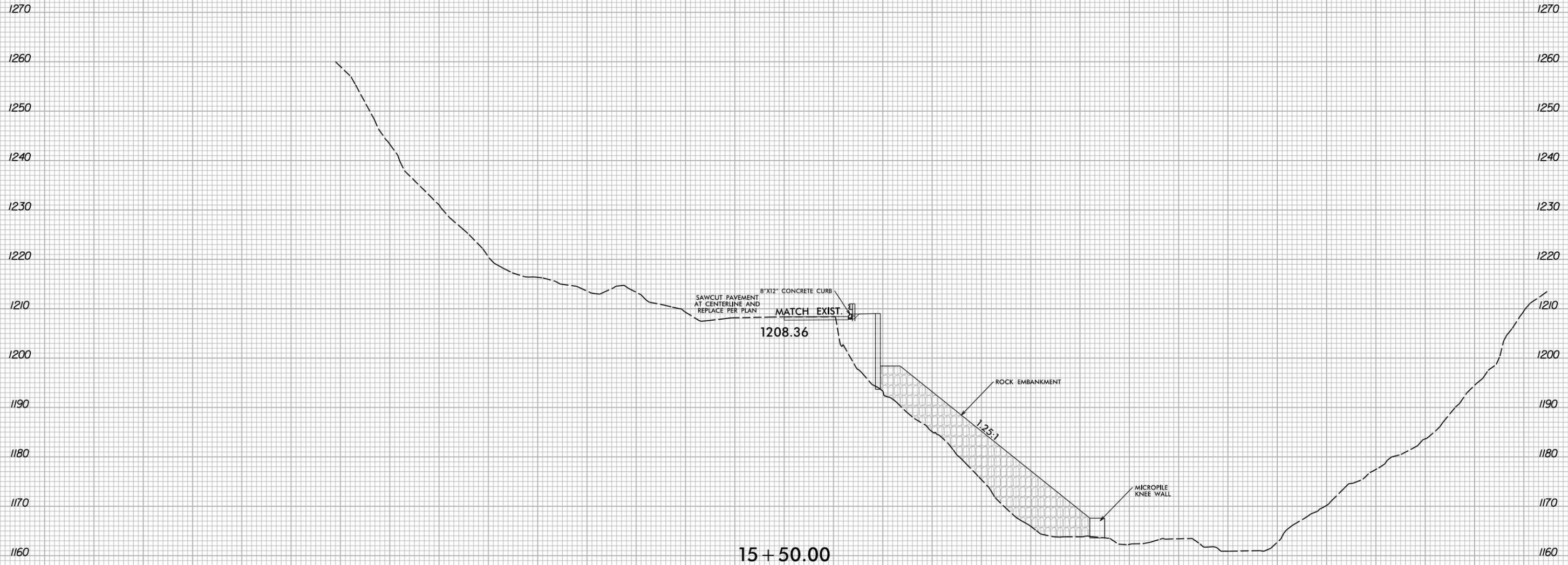
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-65

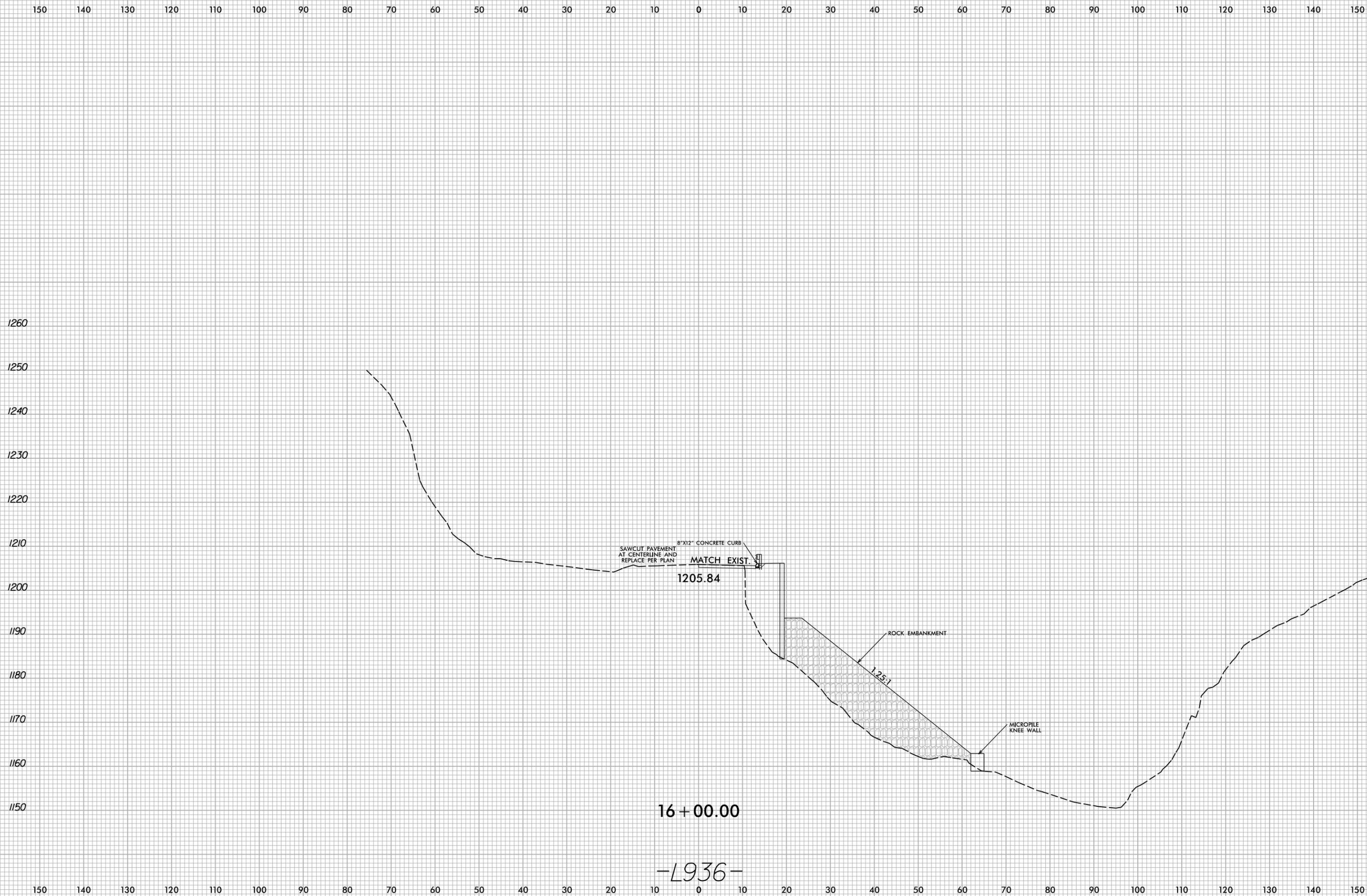
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



15 + 50.00

-L936-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L936.dgn  
User:smelvrn



16 + 00.00

-L936-

10/2/2025 14:14 US 176 Repair\Roadway\XSC\US176\_Rdy\_xpl\_L936.dgn  
User:smelvrn

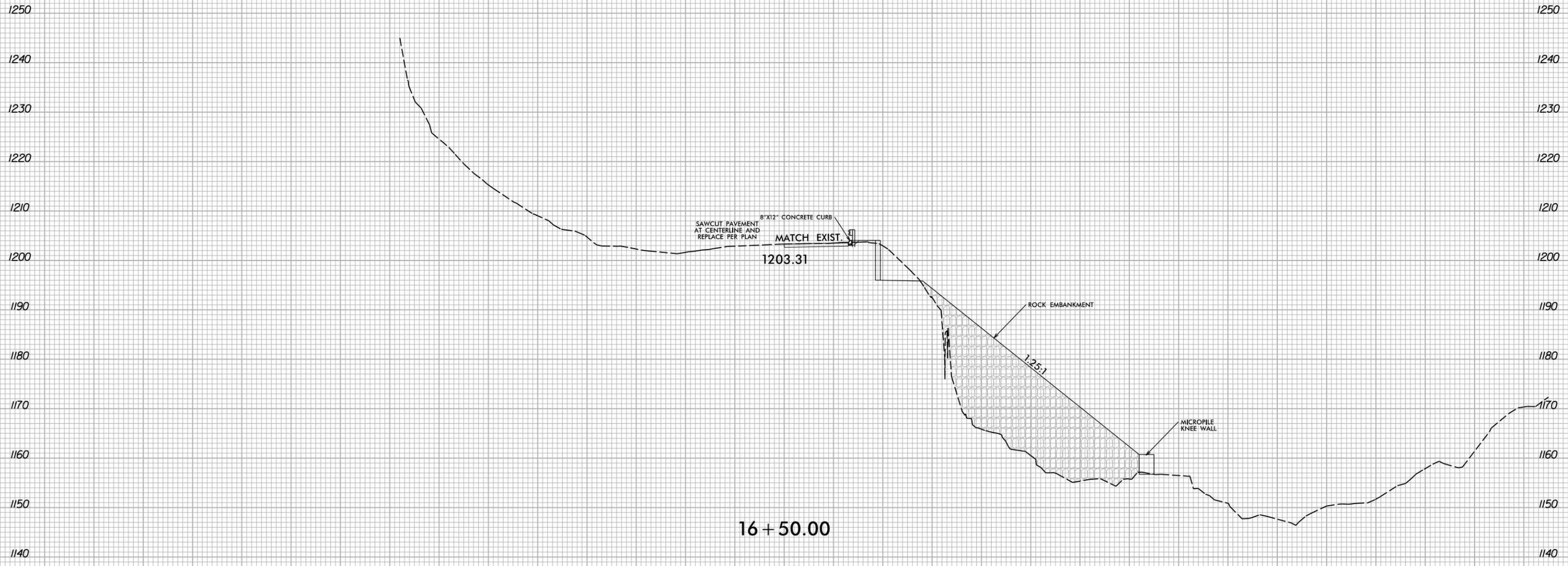
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-67

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

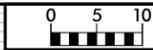


16 + 50.00

-L936-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xp1 L936.dgn  
User:smelvrn

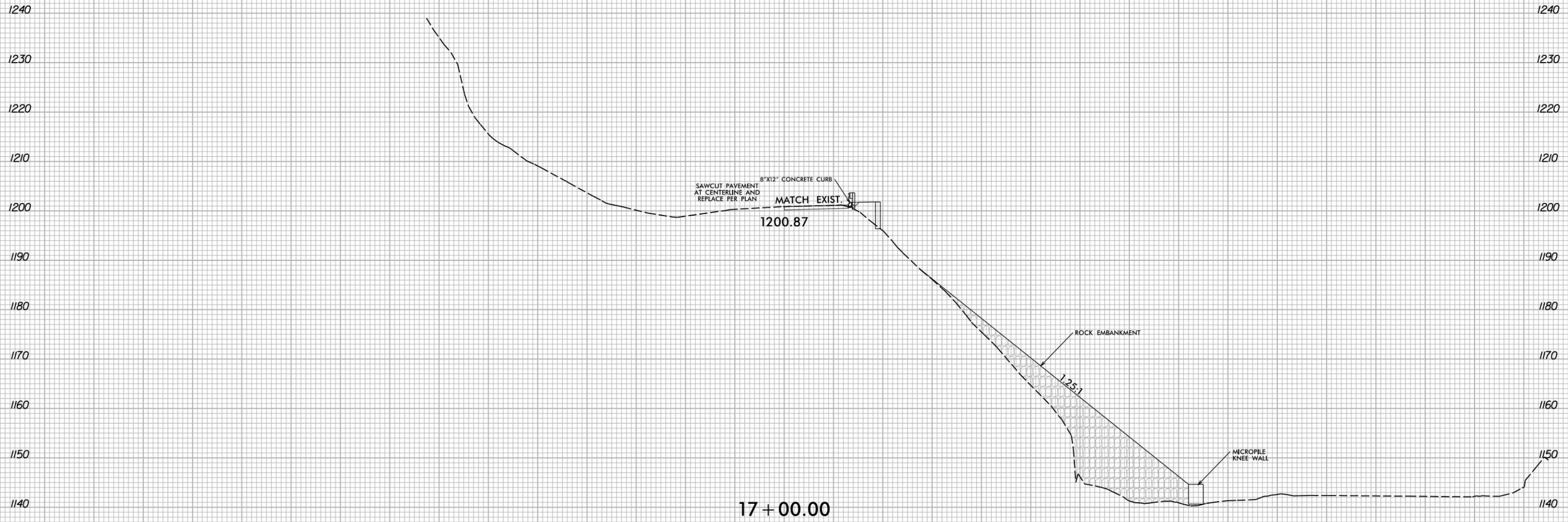
6/23/16



PROJ. REFERENCE NO.  
W03293

SHEET NO.  
X-68

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



SAWCUT PAVEMENT AT CENTERLINE AND REPLACE PER PLAN

8"X12" CONCRETE CURB

MATCH EXIST.

1200.87

ROCK EMBANKMENT

1.25:1

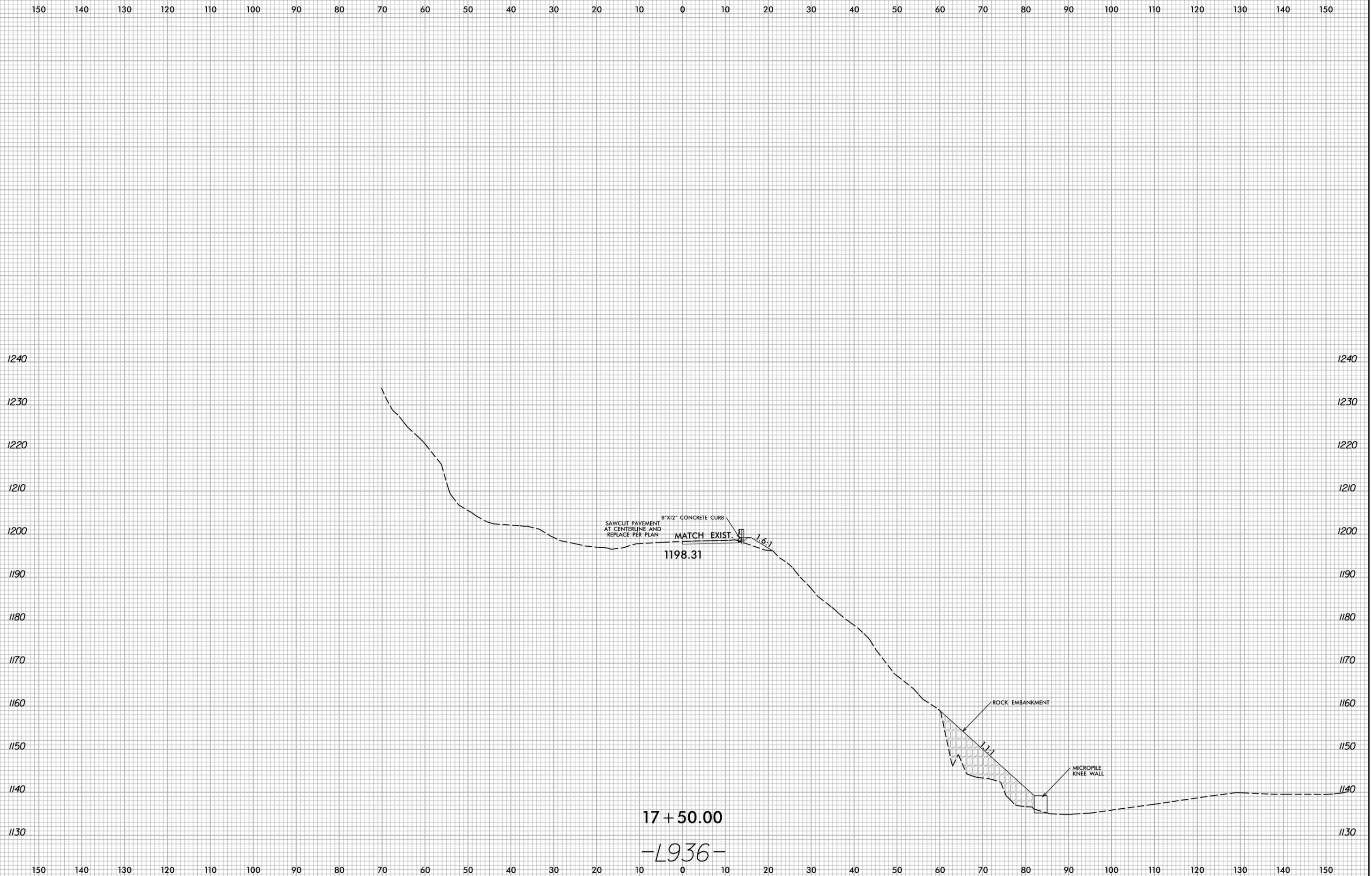
MICROPILE KNEE WALL

17 + 00.00

-L936-

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

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpl L936.dgn  
User:smelvrn

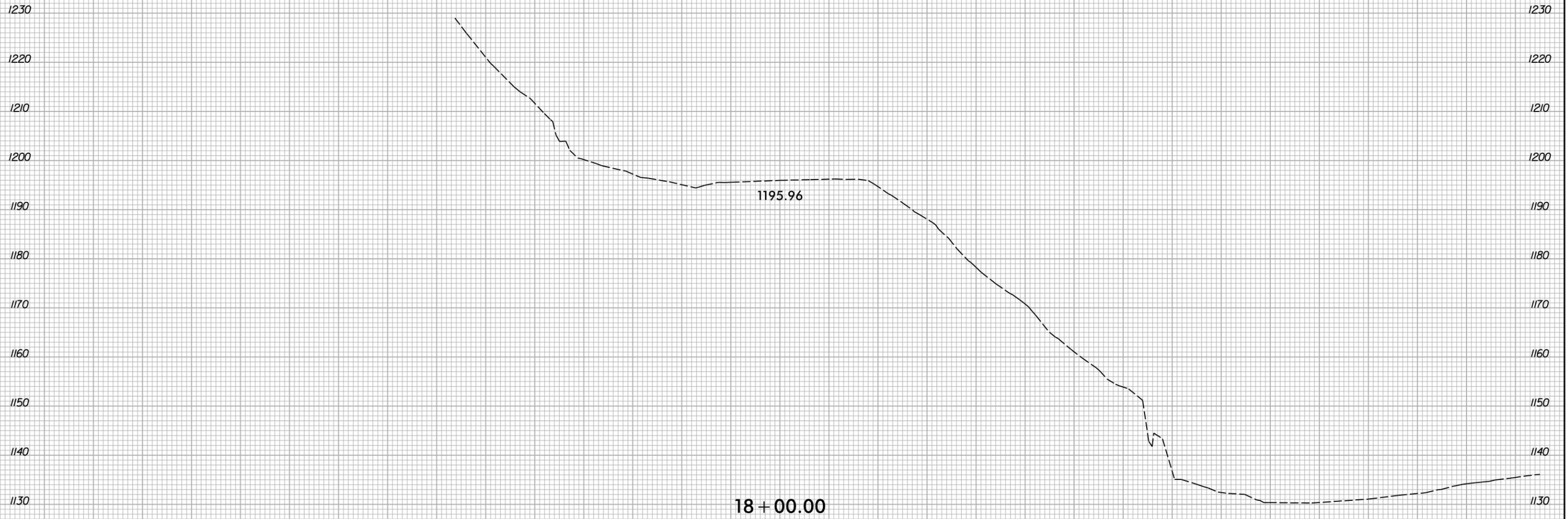


10/2/2025  
 X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpj L 936.dgn  
 User:smelvrn

6/23/16

6/23/16

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



18 + 00.00

-L936-

10/2/2025  
X:\N0001\Div 14 US 176 Repair\Roadway\XSC\US176\_Rdy\_.xpj L 936.dgn  
User:smelvrn

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