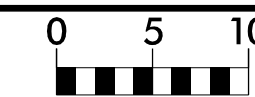


INDEX OF CROSS SECTIONS

<u>ALIGNMENT</u>	<u>STATION TO STATION</u> <u>CROSS SECTION SUMMARY</u>	<u>SHEET NO.</u>
-L-	STA. 14+60.00 TO STA. 76+75.00	X-1B X-1 TO X-19
-Y5-	STA. 10+50.00 TO STA. 12+00.00	X-20
-Y10-	STA. 10+50.00 TO STA. 12+00.00	X-21
-RPC-	STA. 15+50.00 TO STA. 22+30.00	X-22 TO X-24

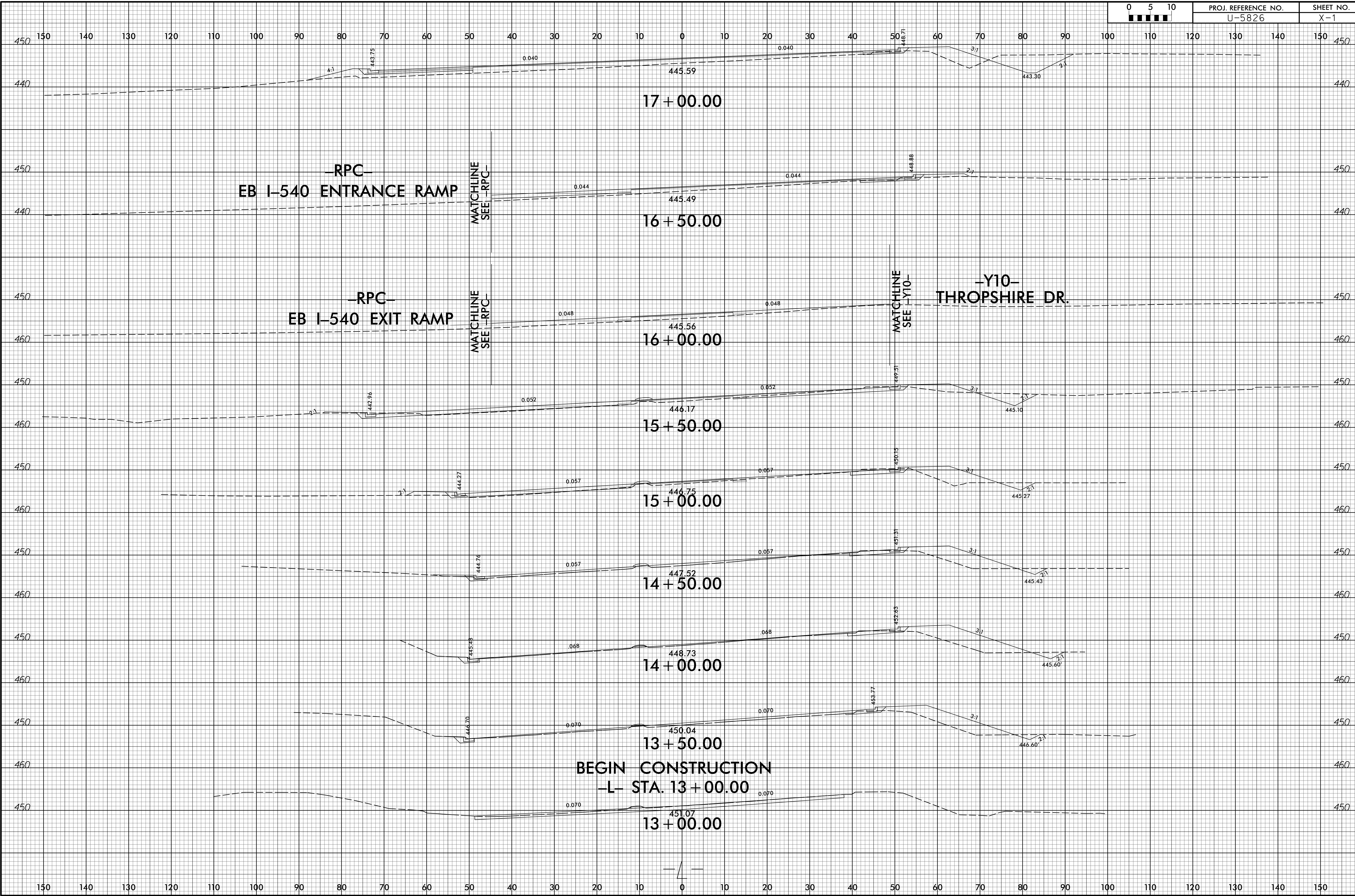
Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing asphalt pavement will be paid for at the lump sum price for "Grading".															PROJ. REFERENCE NO. U-5826		SHEET NO. X-1B	
STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS																		
CROSS-SECTION SUMMARY																		
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT																		
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 (left)	(cu. yd.)	(cu. yd.)	L(LT)	(cu. yd.)	(cu. yd.)	L(LT)	(cu. yd.)	(cu. yd.)	L(RT)	(cu. yd.)	(cu. yd.)	L(RT)	(cu. yd.)	(cu. yd.)	Rpc	(cu. yd.)	(cu. yd.)	
13+00.00	0	0	40+00.00	3	46	66+50.00	43	2	26+50.00	5	22	53+50.00	11	87	16+00.00	72	1	
13+50.00	5	0	40+50.00	1	44	67+00.00	6	6	27+00.00	4	8	54+00.00	6	107	16+50.00	194	2	
14+00.00	9	0	41+00.00	0	31	67+50.00	3	8	27+50.00	4	7	54+50.00	3	119	17+00.00	282	2	
14+50.00	7	2	41+50.00	1	17	68+00.00	2	7	28+00.00	39	7	55+00.00	1	112	17+50.00	319	6	
15+00.00	6	11	42+00.00	3	13	68+50.00	4	6	28+50.00	49	0	56+00.00	0	224	18+00.00	331	19	
15+50.00	15	15	42+50.00	5	10	69+00.00	3	74	29+00.00	21	3	56+50.00	0	101	18+50.00	345	29	
16+00.00	12	6	43+00.00	5	11	69+50.00	6	81	29+50.00	14	9	57+00.00	4	64	19+00.00	287	56	
16+50.00	0	15	43+50.00	4	14	70+00.00	6	69	30+00.00	7	30	57+50.00	14	43	19+50.00	202	68	
17+00.00	0	55	44+00.00	4	17	70+50.00	0	96	30+50.00	5	56	58+00.00	24	36	20+00.00	161	58	
17+50.00	0	67	44+50.00	4	20	71+00.00	0	70	31+00.00	6	120	58+50.00	30	33	20+50.00	112	64	
18+00.00	0	59	45+00.00	5	19	71+50.00	1	58	31+50.00	6	188	59+00.00	33	35	21+00.00	85	51	
18+50.00	0	62	45+50.00	6	13	72+00.00	11	47	32+00.00	6	177	59+50.00	38	31	21+50.00	66	38	
19+00.00	0	71	46+00.00	6	11	72+50.00	28	64	32+50.00	4	93	60+00.00	42	25	22+00.00	44	27	
19+50.00	0	97	46+50.00	6	10	73+00.00	31	77	33+00.00	3	24	60+50.00	44	21	22+47.70	35	14	
20+00.00	0	124	47+00.00	6	11	73+50.00	31	61	33+50.00	6	11	61+00.00	40	16				
20+50.00	0	121	47+50.00	5	10	74+00.00	36	48	34+00.00	10	6	61+50.00	26	6	Station	Uncl. Exc.	Embt	
21+00.00	3	72	48+00.00	3	9	74+50.00	41	46	34+50.00	8	6	62+00.00	18	10	Y5	(cu. yd.)	(cu. yd.)	
21+18.17	2	14	48+50.00	1	12	75+00.00	49	49	35+00.00	9	5	62+50.00	19	27				
			49+00.00	11	7	75+50.00	56	54	36+00.00	120	2	63+00.00	21	33	10+36.76	0	0	
Station	Uncl. Exc.	Embt	49+50.00	11	19	76+00.00	43	56	36+50.00	109	0	63+50.00	19	35	10+50.00	0	0	
L (left)	(cu. yd.)	(cu. yd.)	50+00.00	0	31	76+50.00	19	36	37+00.00	80	2	64+00.00	14	44	11+00.00	0	265	
			50+50.00	0	23	76+75.00	6	9	37+50.00	44	15	64+50.00	15	48	11+50.00	1	137	
24+04.67	0	0	51+00.00	1	17				38+00.00	31	19	65+00.00	19	35	12+00.00	6	65	
25+00.00	2	37	51+50.00	2	11	Station	Uncl. Exc.	Embt	38+50.00	31	15	65+50.00	18	31	12+50.00	11	30	
25+50.00	2	39	52+00.00	3	7	L (right)	(cu. yd.)	(cu. yd.)	39+00.00	34	20	66+00.00	11	42	13+00.00	9	17	
26+00.00	3	32	52+50.00	5	6				39+50.00	20	31	66+50.00	9	45				
26+50.00	3	27	53+00.00	6	3	13+00.00	0	0	40+00.00	15	33	67+00.00	11	47	Station	Uncl. Exc.	Embt	
27+00.00	1	34	53+50.00	6	1	13+50.00	34	60	40+50.00	8	38	67+50.00	10	44	Y10	(cu. yd.)	(cu. yd.)	
27+50.00	0	50	54+00.00	6	4	14+00.00	20	130	41+00.00	8	47	68+00.00	8	30				
28+00.00	0	43	54+50.00	6	7	14+50.00	28	122	41+50.00	23	33	68+50.00	7	19	10+44.35	0	0	
28+50.00	6	14	55+00.00	4	19	15+00.00	33	106	42+00.00	29	19	69+00.00	12	12	10+50.00	36	0	
29+00.00	21	6	55+50.00	2	27	15+50.00	60	56	42+50.00	22	15	69+50.00	37	4	11+00.00	170	29	
29+50.00	38	27	56+00.00	2	32	16+00.00	44	7	43+00.00	20	5	70+00.00	48	0	11+50.00	20	54	
30+00.00	69	24	56+50.00	1	37	16+50.00	8	12	43+50.00	14	10	70+50.00	22	2	12+00.00	16	36	
30+50.00	69	31	57+00.00	0	38	17+00.00	56	41	44+00.00	5	54	71+00.00	6	4	12+36.31	9	36	
31+00.00	42	53	57+50.00	0	39	17+50.00	90	77	44+50.00	2	131	71+50.00	6	4				
31+50.00	31	48	58+00.00	0	40	18+00.00	71	88	45+00.00	1	169	72+00.00	6	4				
32+00.00	25	42	58+50.00	0	44	18+50.00	38	98	45+50.00	2	106	72+50.00	6	6				
32+50.00	17	27	59+00.00	0	46	19+00.00	7	72	46+00.00	1	25	73+00.00	6	4				
33+00.00	11	12	59+50.00	0	45	19+50.00	3	38	46+50.00	1	8	73+50.00	14	0				
33+50.00	7	7	60+00.00	0	43	20+00.00	5	30	47+00.00	15	9	74+00.00	13	3				
34+00.00	4	7	60+50.00	7	41	20+50.00	6	19	47+50.00	37	1	74+50.00	6	6				
34+50.00	4	9	61+00.00	19	31	21+00.00	8	24	48+00.00	55	0	75+00.00	6	6				
35+00.00	5	10	61+50.00	24	26	21+18.17	3	11	48+50.00	84	0	75+50.00	17	3				
35+50.00	3	13	62+00.00	28	28				49+00.00	104	0	76+00.00	29	9				
36+00.00	6	10	62+50.00	28	29	Station	Uncl. Exc.	Embt	49+50.00	87	0	76+50.00	29	17				
36+50.00	8	6	63+00.00	28	28	L (right)	(cu. yd.)	(cu. yd.)	50+00.00	72	0	76+75.00	14	7				
37+00.00	5	11	63+50.00	31	24				50+50.00	48	6							
37+50.00	3	27	64+00.00	36	20	24+04.67	0	0	51+00.00	18	8	Station	Uncl. Exc.	Embt				
38+00.00	3	41	64+50.00	41	16	24+50.00	5	13	51+50.00	9	36	Rpc	(cu. yd.)	(cu. yd.)				
38+50.00	5	45	65+00.00	27	7	25+00.00	5	16	52+00.00	19	59							
39+00.00	6	47	65+50.00	24	1	25+50.00	5	20	52+50.00	27	55	15+26.43	0	0				
39+50.00	5	47	66+00.00	56	0	26+00.00	6	30	53+00.00	19	69	15+50.00	6	0				

6/23/16



PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-1



RPC
EB I-540 ENTRANCE RAMP

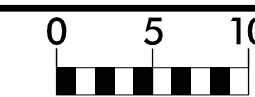
RPC
EB I-540 EXIT RAMP

-Y10-
THROPSHIRE DR.

BEGIN CONSTRUCTION
-L- STA. 13+00.00

10:39:36 AM
U-5826_Rdy-CM_xp.dgn
Division

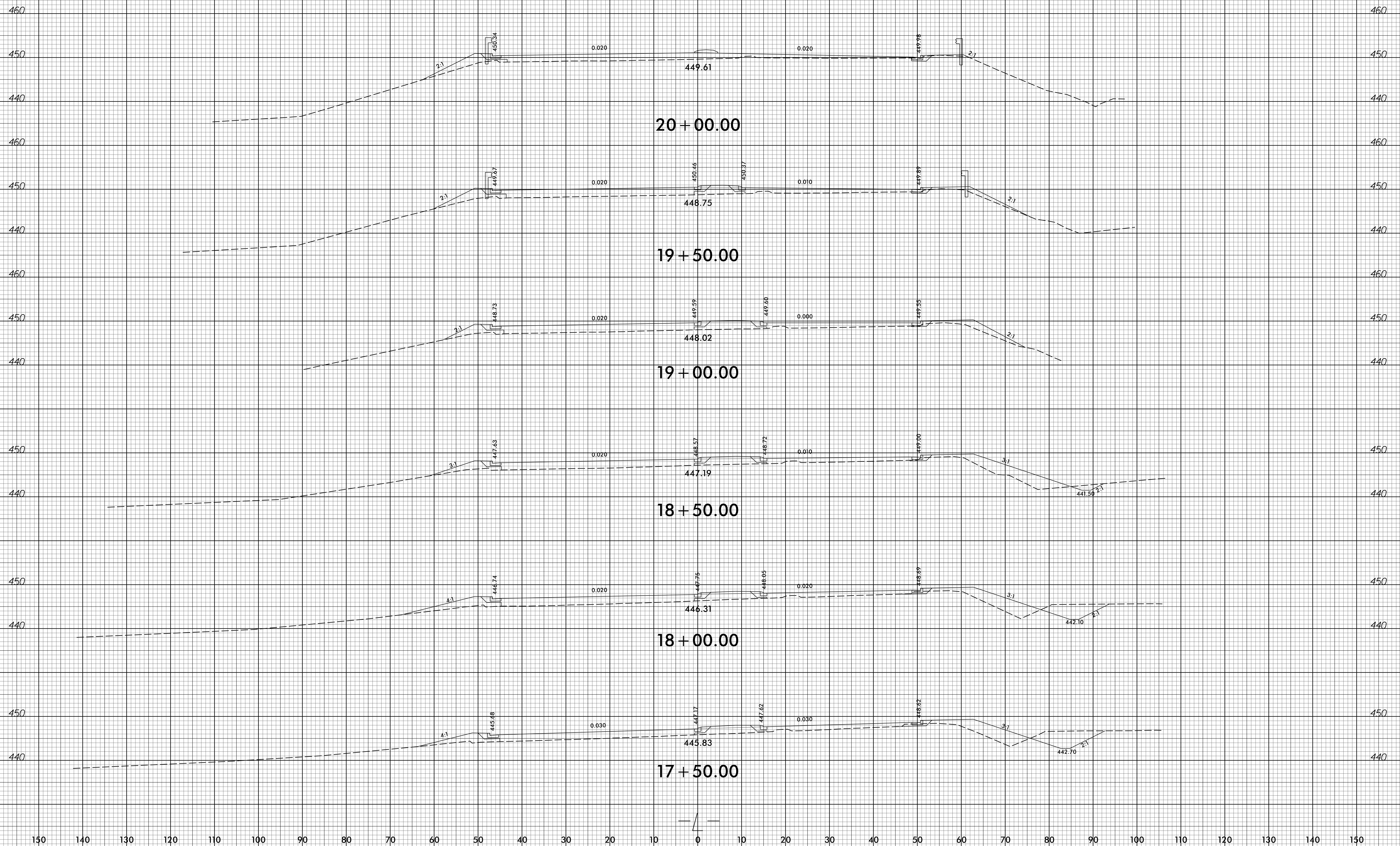
6/23/16



PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-2

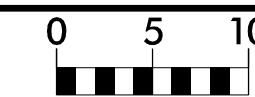
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150



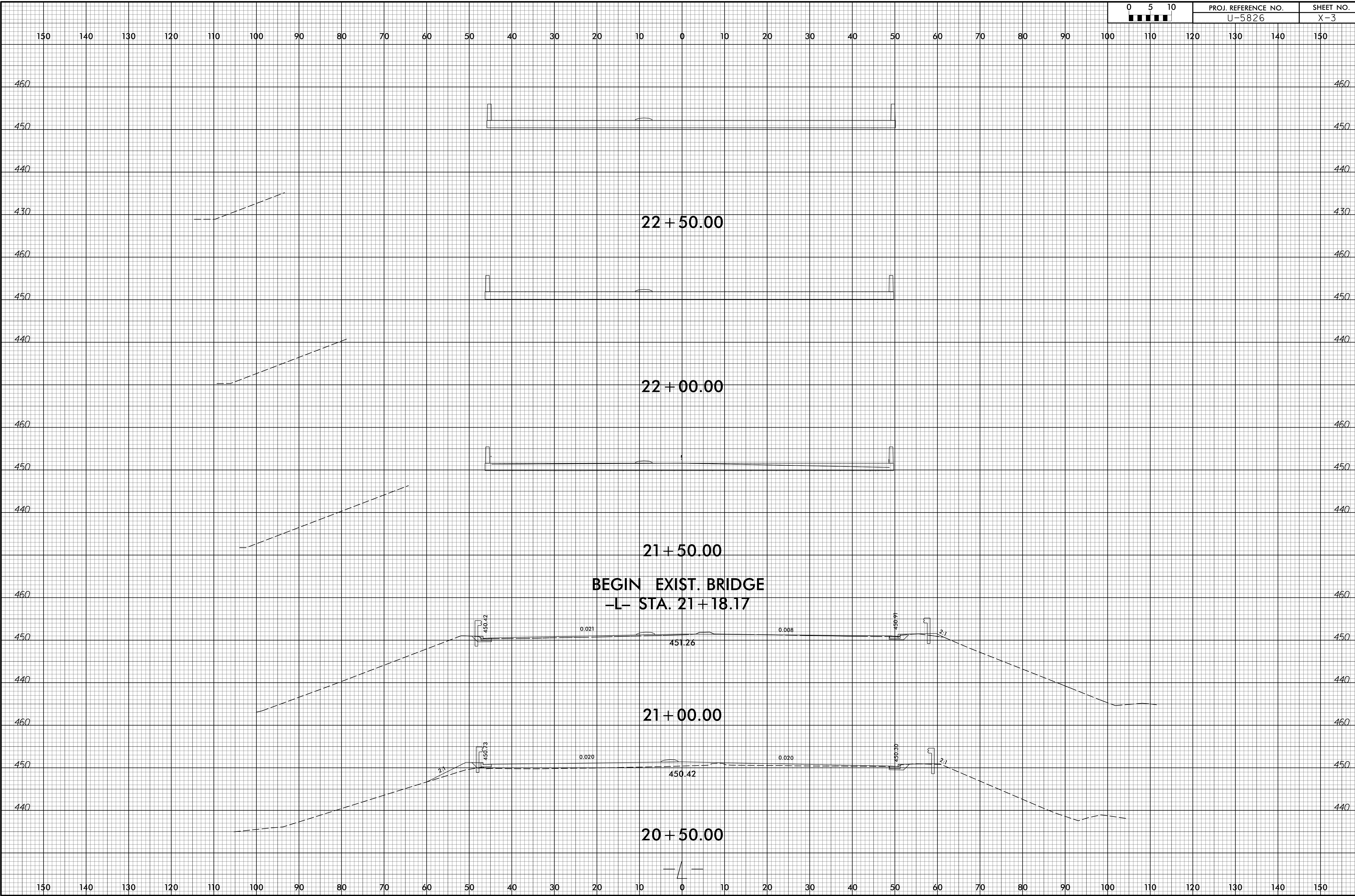
0:39:37 AM
U-5826_Rdy-CM_xp.dgn
Division

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



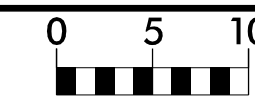
PROJ. REFERENCE NO.	SHEET NO.
U-5826	X-3



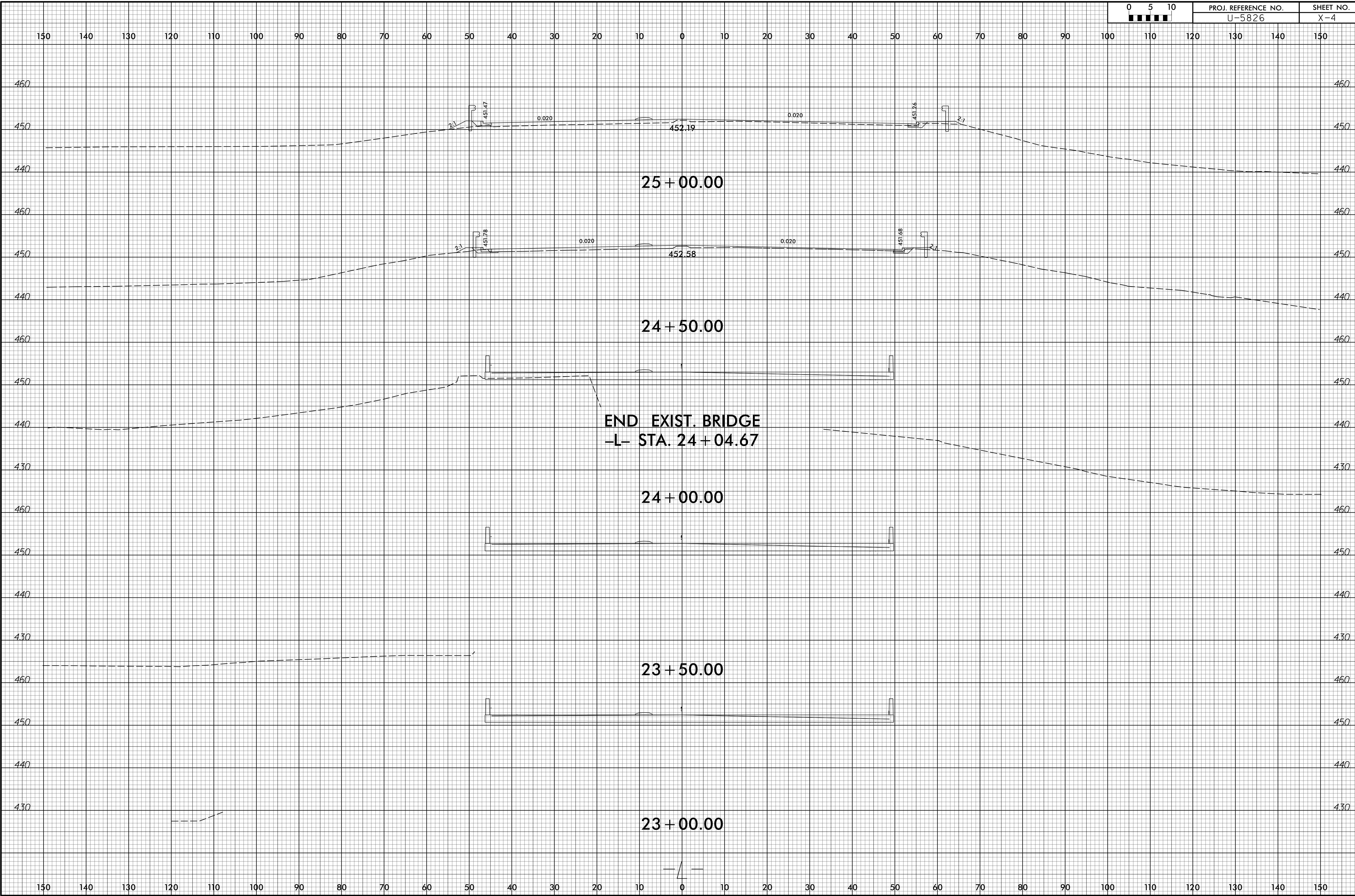
BEGIN EXIST. BRIDGE
-L- STA. 21+18.17

10:39:37 AM
 U-5826.Rdy-CM_xpl.dgn
 Division

6/23/16

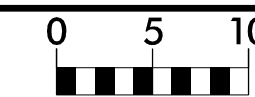


PROJ. REFERENCE NO.	SHEET NO.
U-5826	X-4



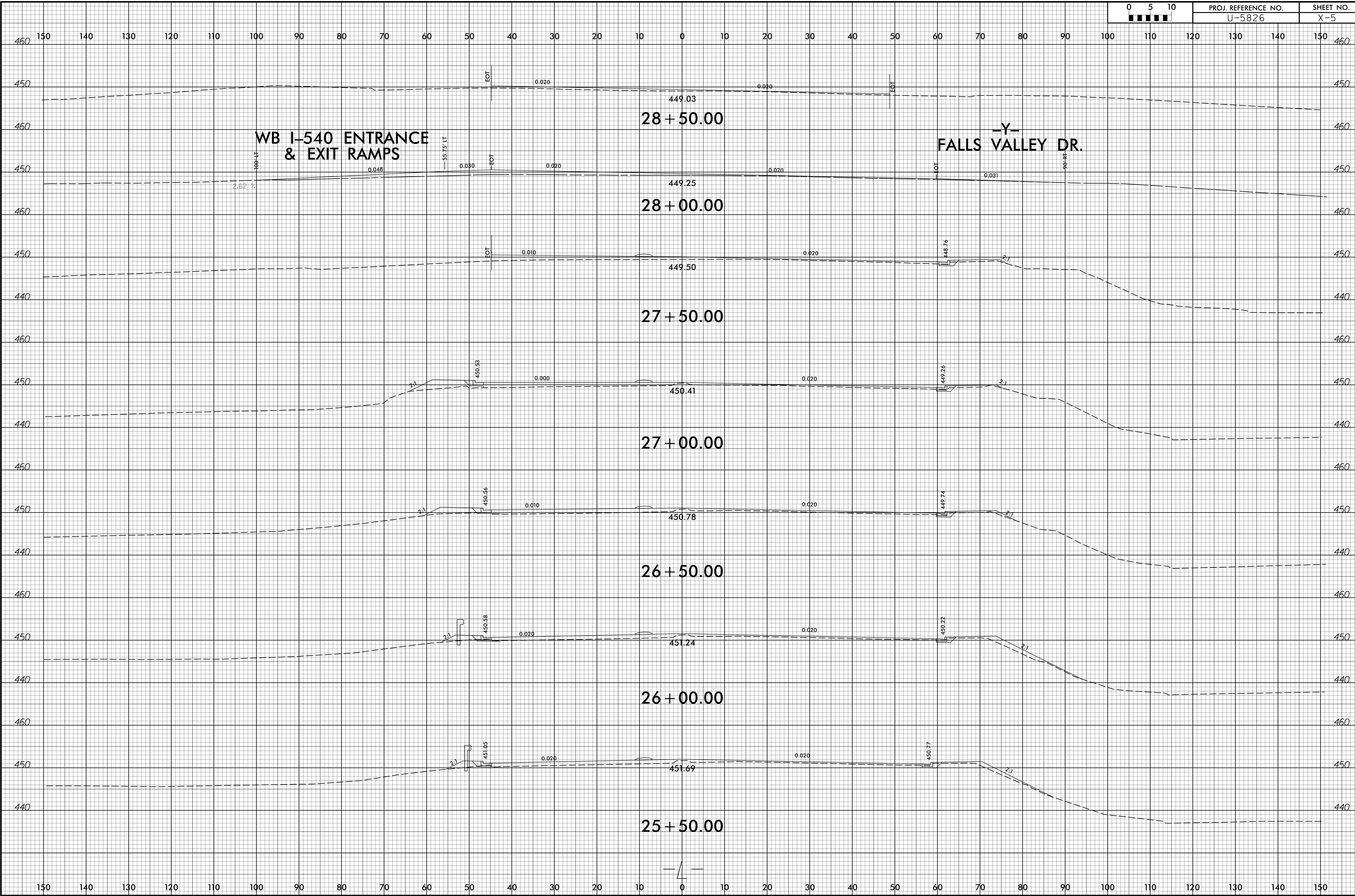
10:39:38 AM
U-5826_Rdy-CM_xp.dgn
Division

6/23/16



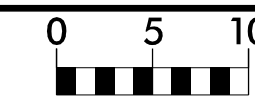
PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-5

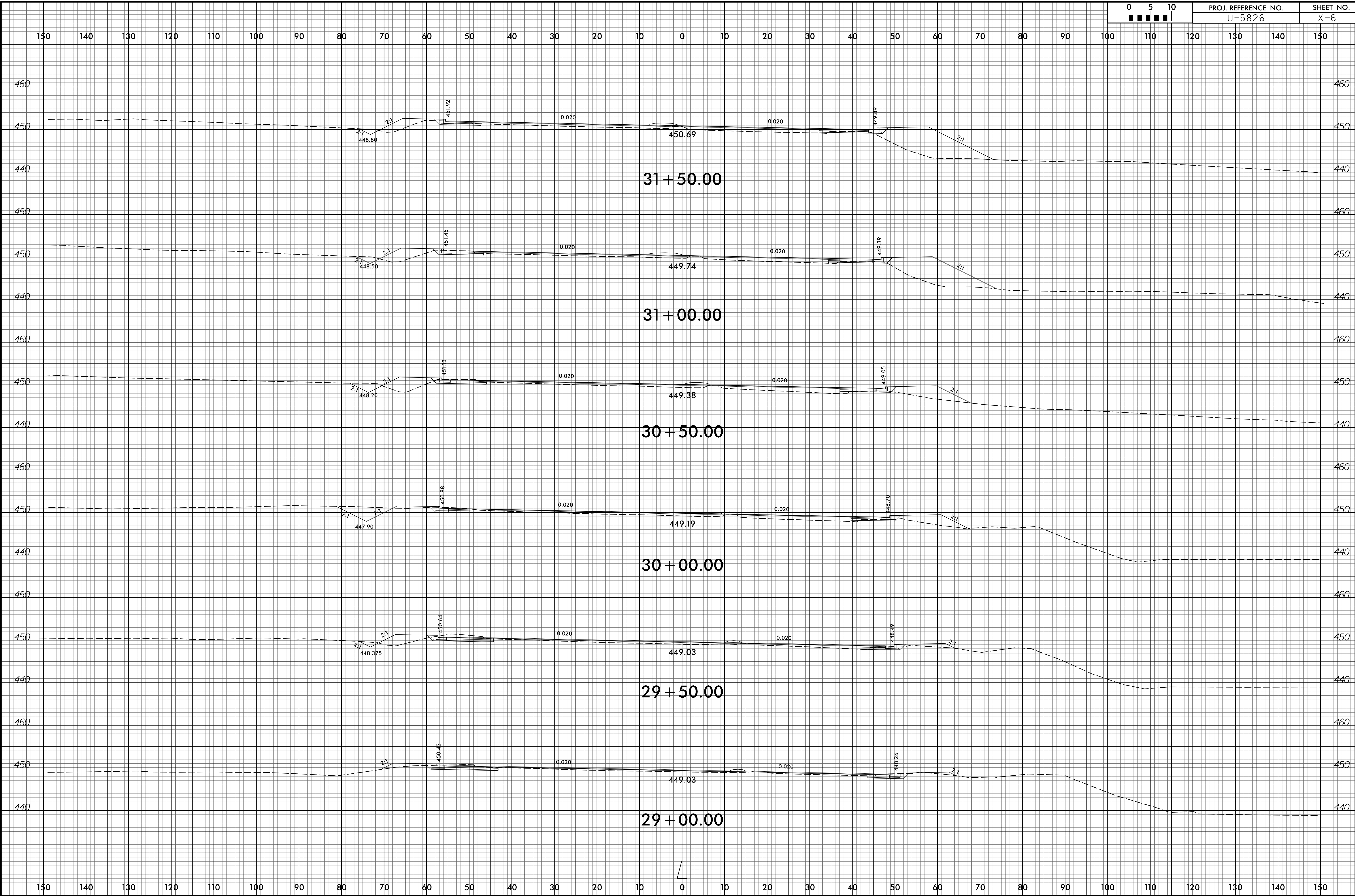


10:39:39 AM
U-5826_Rdy_CM_xpl.dgn
Division

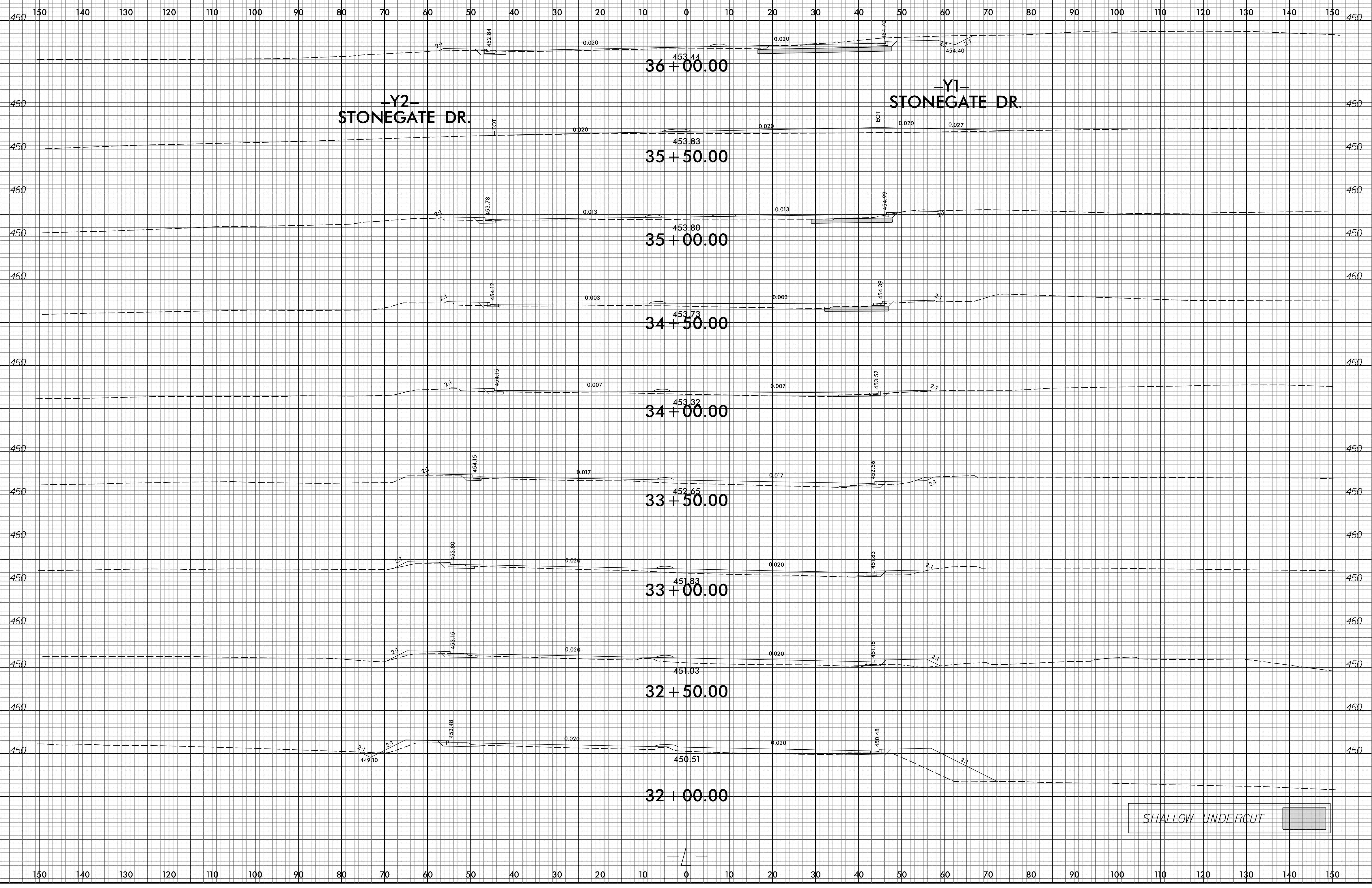
6/23/16



PROJ. REFERENCE NO.	SHEET NO.
U-5826	X-6

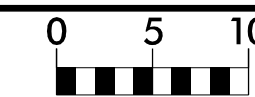


10:39:40 AM
U-5826.Rdy-CM_xp.dgn
Division



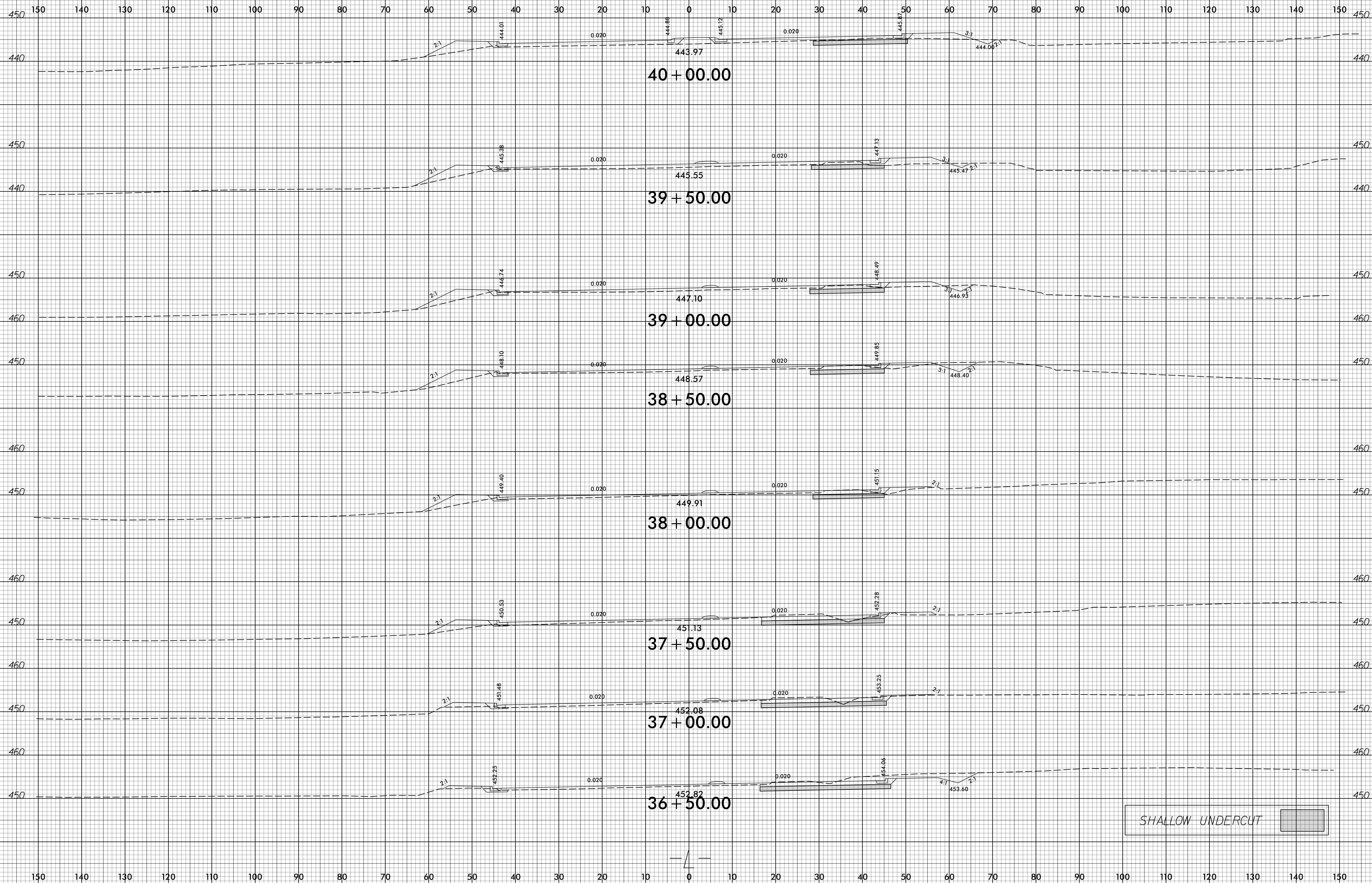
30-001-2020_15-34
 M:\2013\2233395_03
 \$\$\$USER\$\$\$
 NCDOT U-5826 Falls of the Neuse Rd\Roadway\CorridorModeling\U-5826.Rdy_CM.rpl.dgn

6/23/16



PROJ. REFERENCE NO.
U-5826

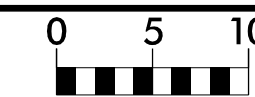
SHEET NO.
X-8



SHALLOW UNDERCUT

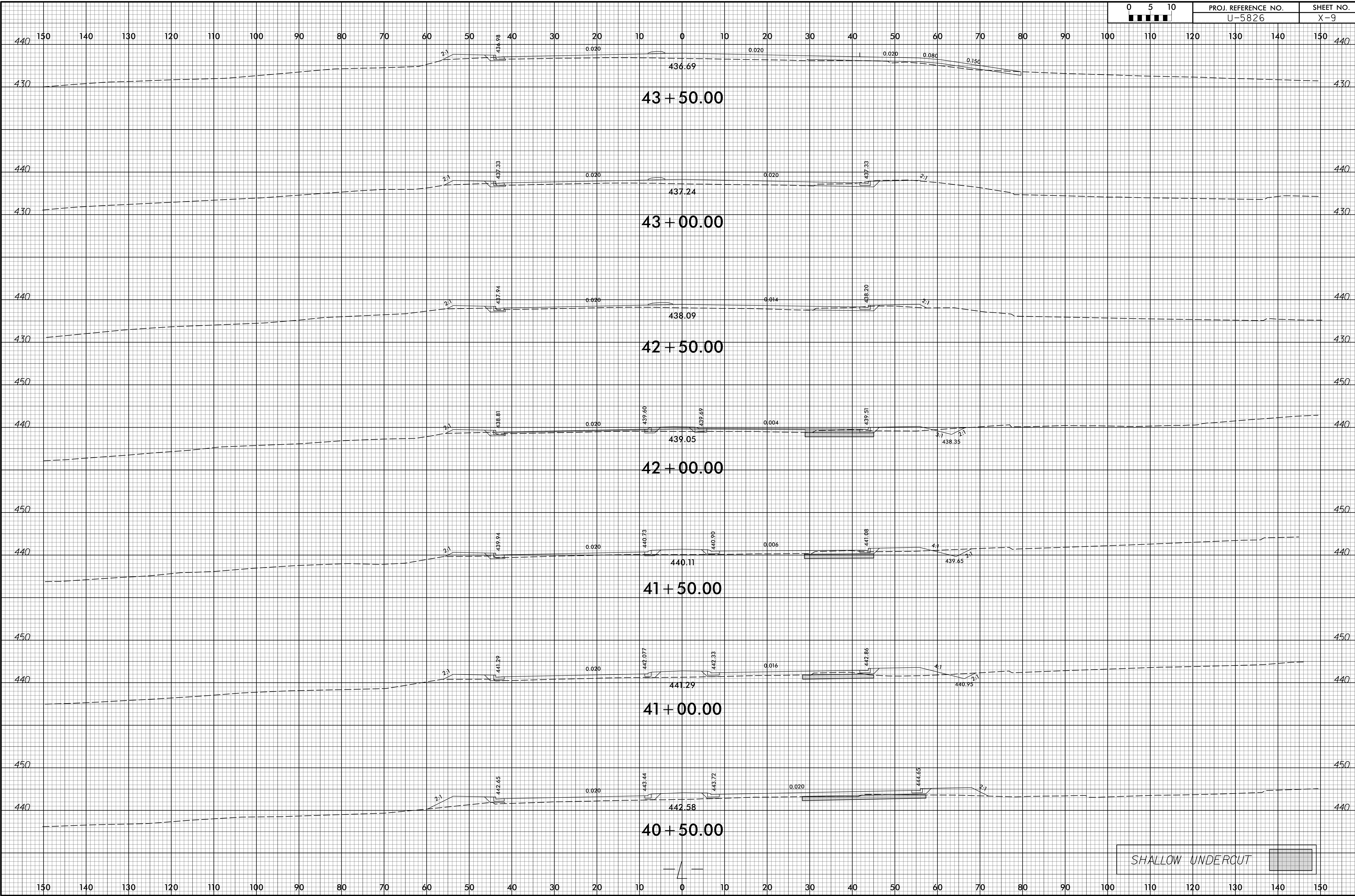
0:39:42 AM
U-5826.Rdy-CM_xp.dgn
Division

6/23/16



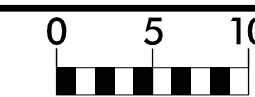
PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-9



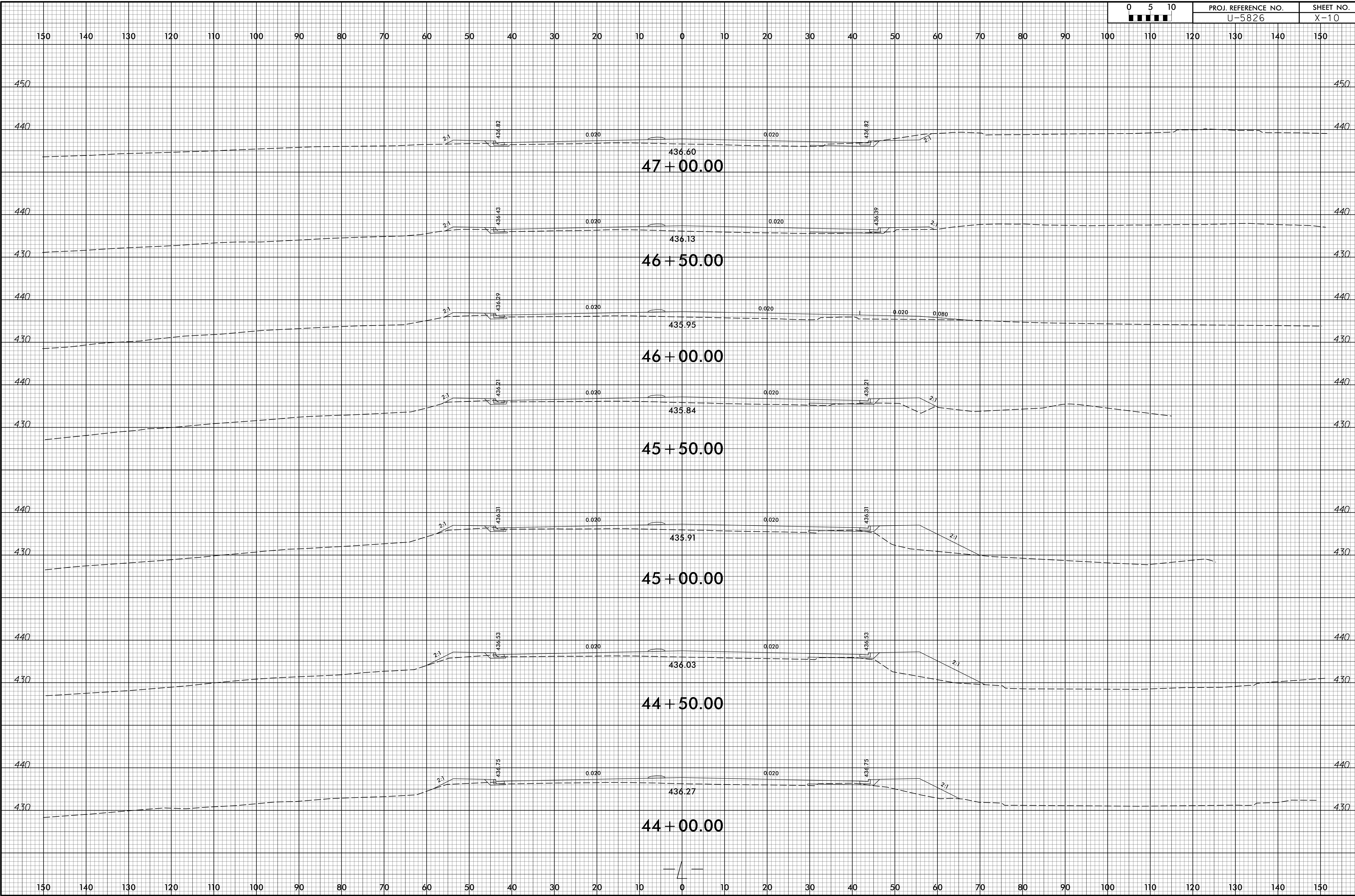
0:39:43 AM
U-5826_Rdy-CM_xpl.dgn
Division

6/23/16



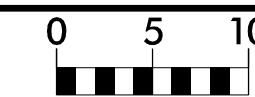
PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-10



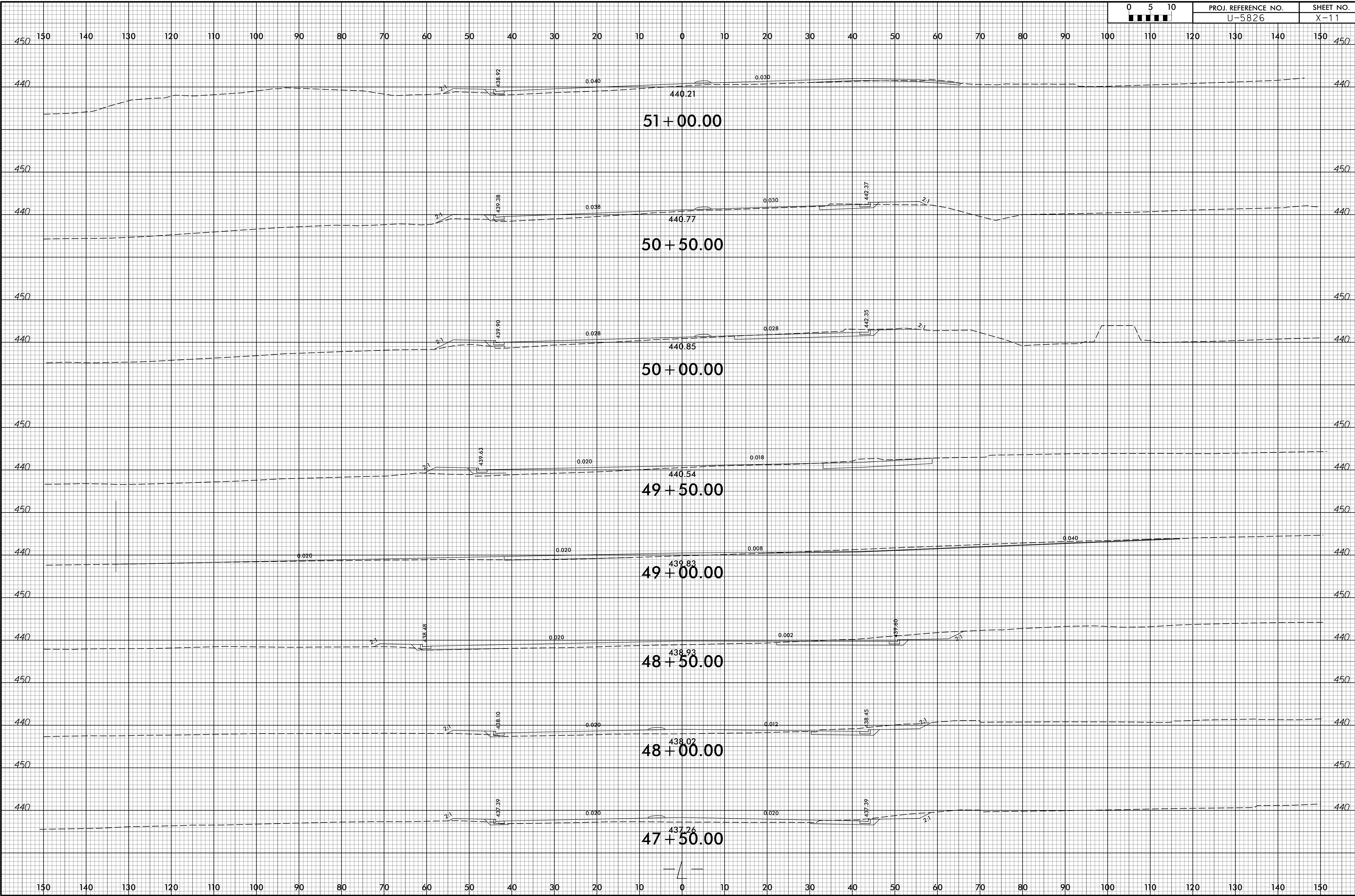
10:39:44 AM
U-5826_Rdy-CM_xp1.dgn
Division

6/23/16



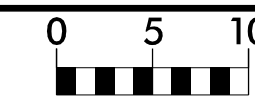
PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-11



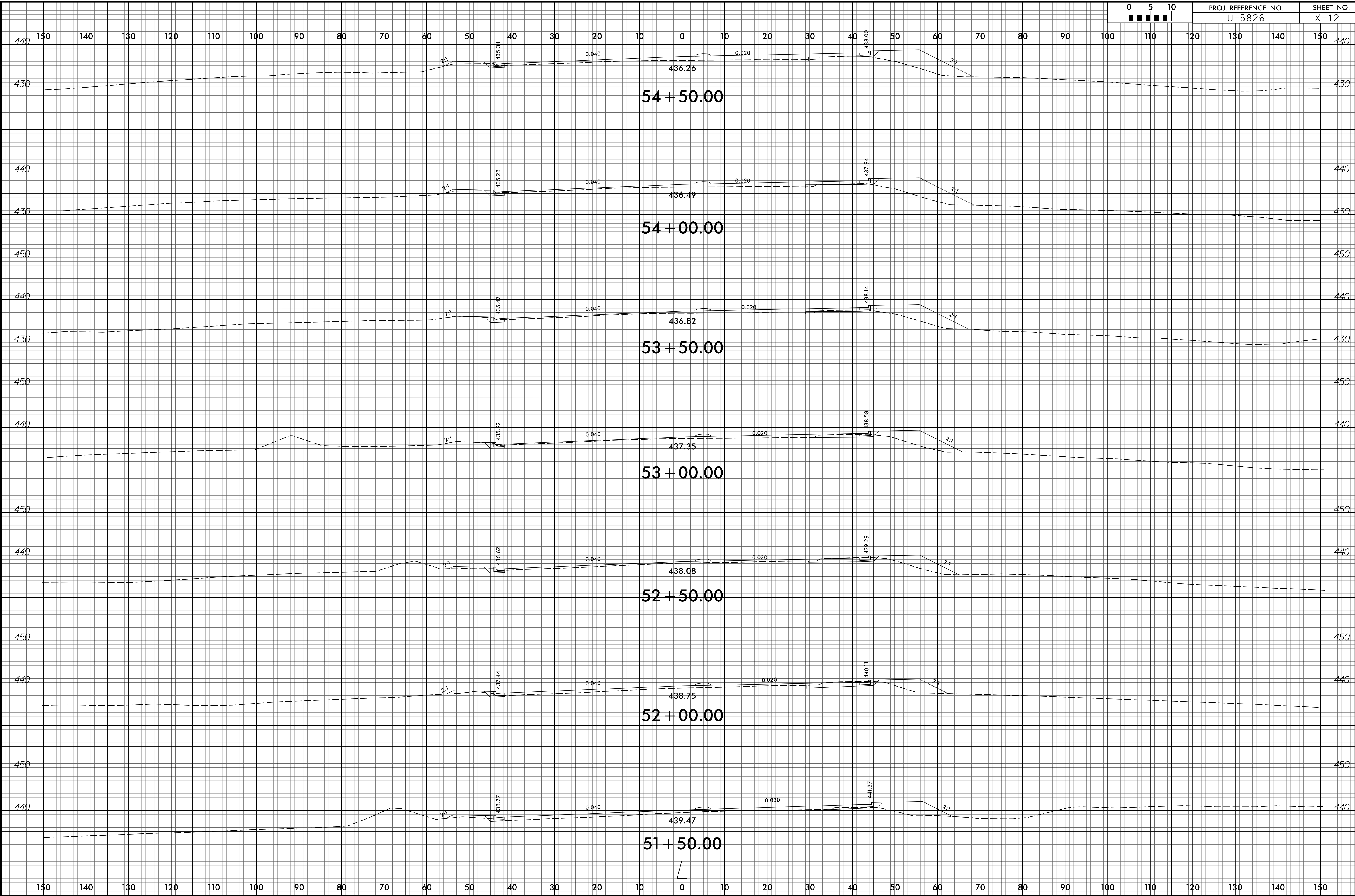
10:39:44 AM
U-5826_Rdy-CM_xpl.dgn
Division

6/23/16

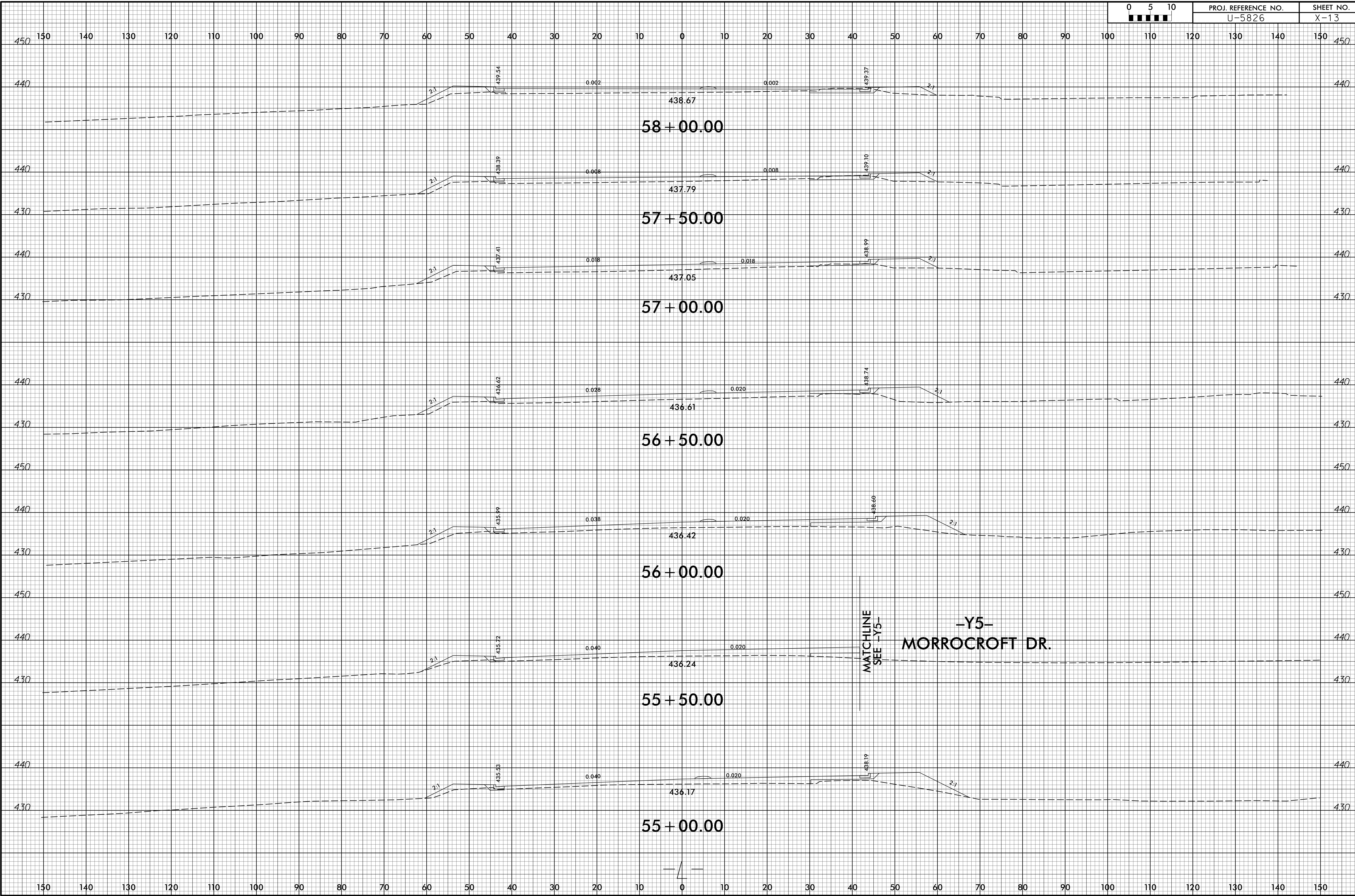


PROJ. REFERENCE NO.
U-5826

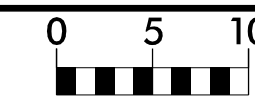
SHEET NO.
X-12



10:39:45 AM
U-5826_Rdy_CM_xp.dgn
Division

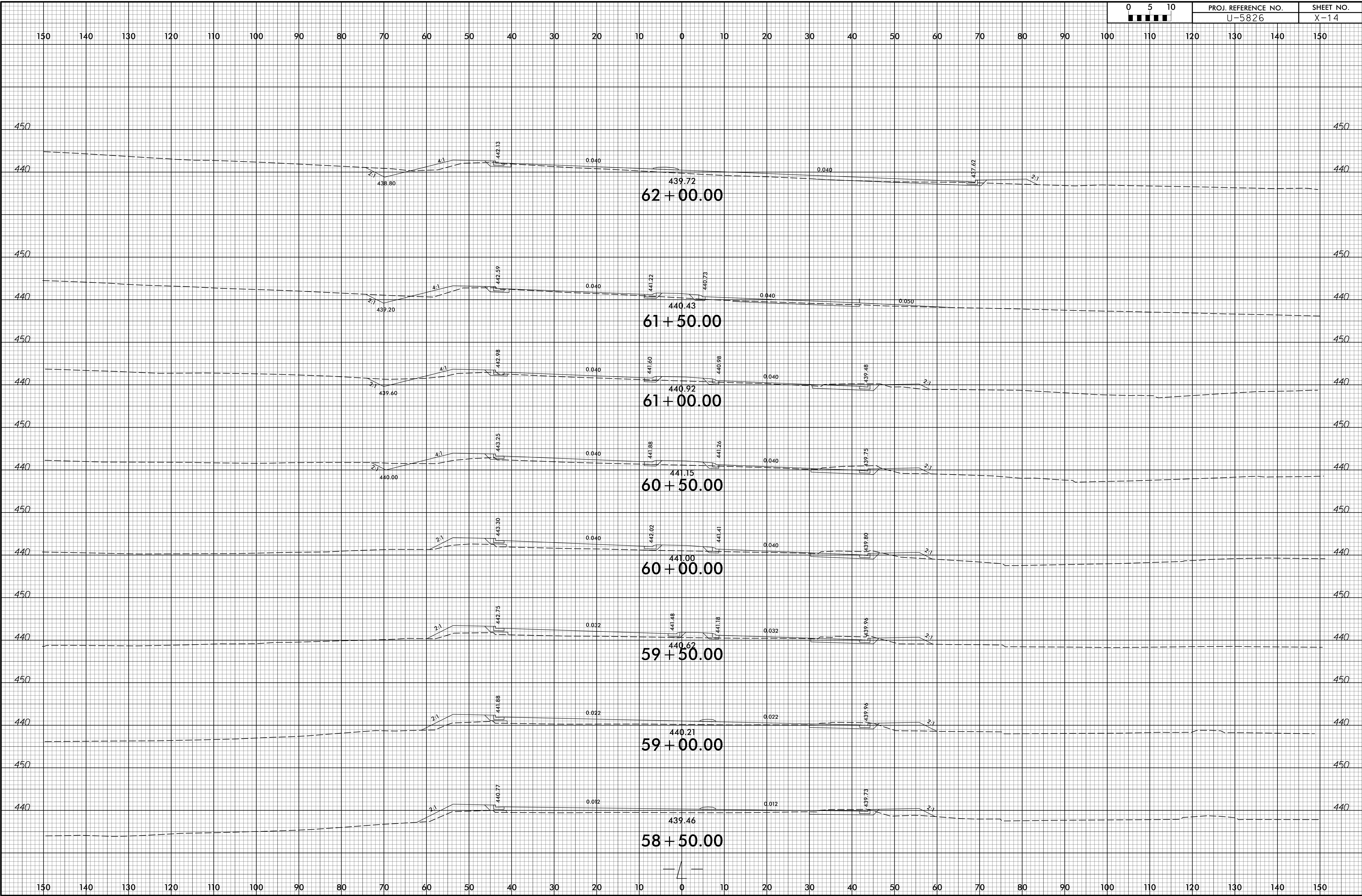


6/23/16

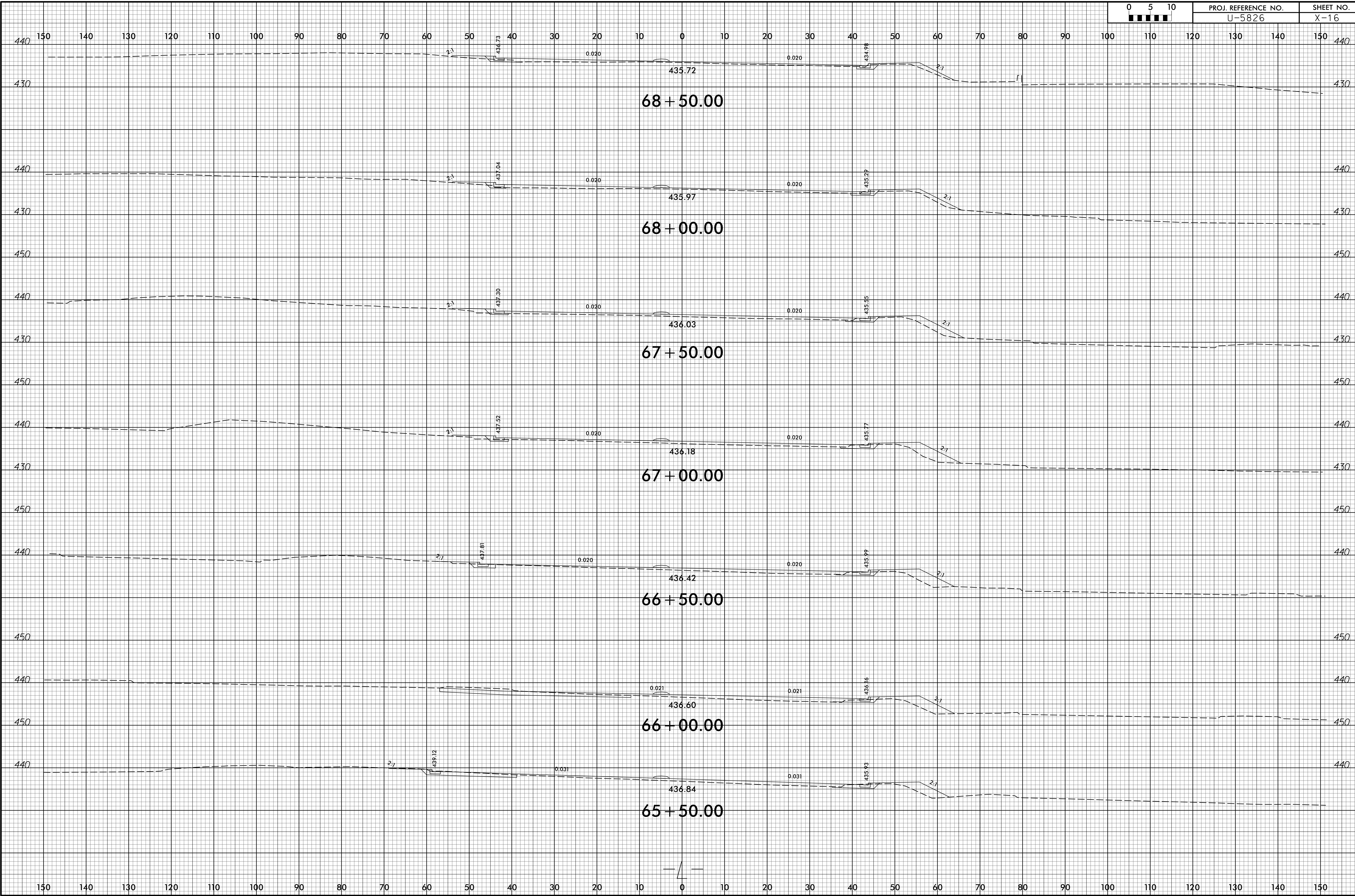


PROJ. REFERENCE NO.
U-5826

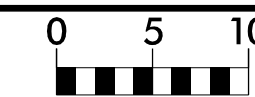
SHEET NO.
X-14



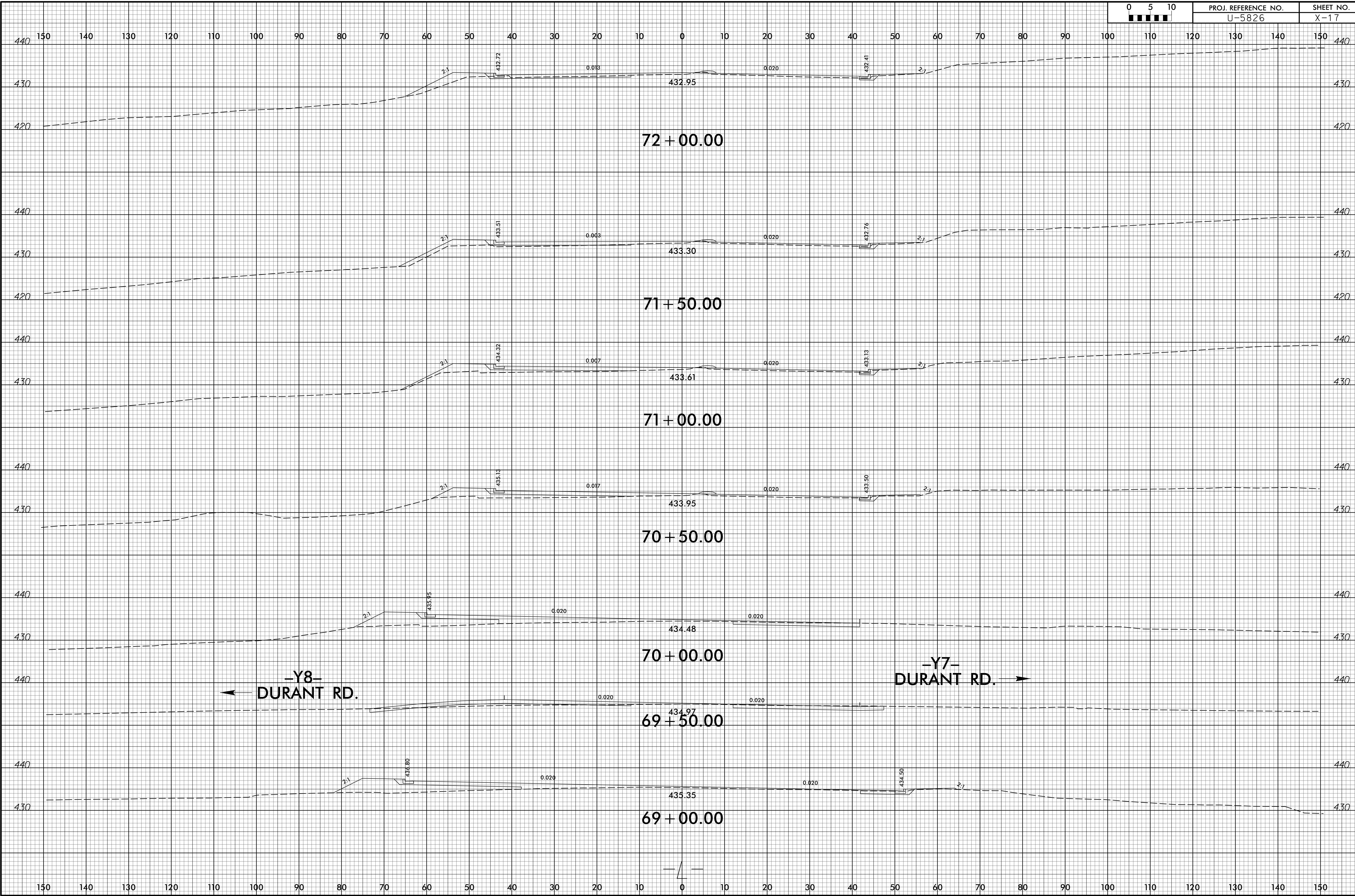
0:39:47 AM
U-5826.Rdy-CM_xp.dgn
Division



6/23/16

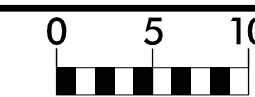


PROJ. REFERENCE NO.	SHEET NO.
U-5826	X-17

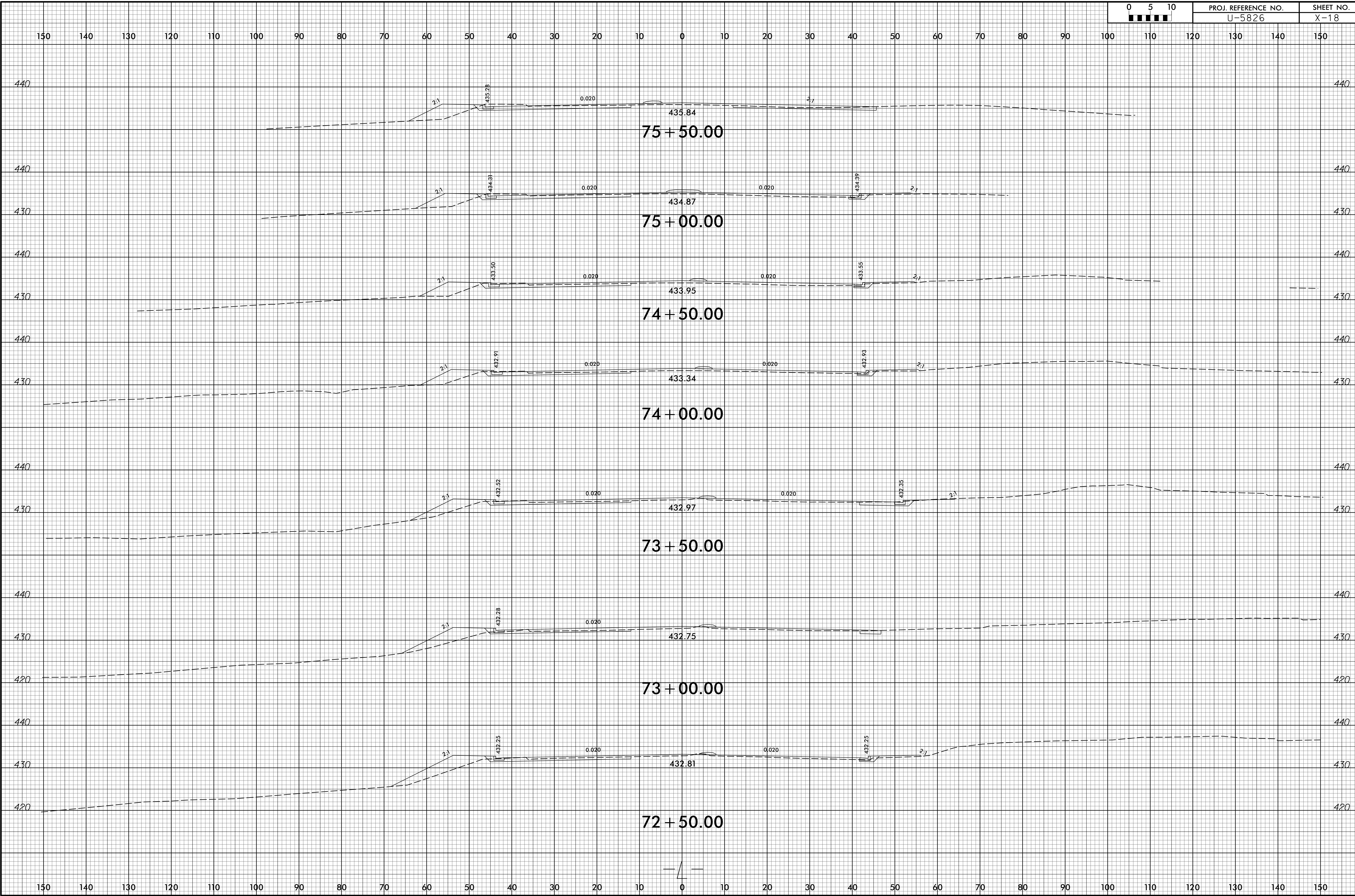


0:39:49 AM U:\5826.Rdy-CM_xp.dgn Division

6/23/16

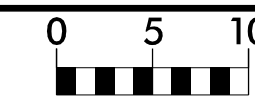


PROJ. REFERENCE NO.	SHEET NO.
U-5826	X-18



10:39:50 AM
U-5826_Rdy-CM_xp.dgn
Division

6/23/16

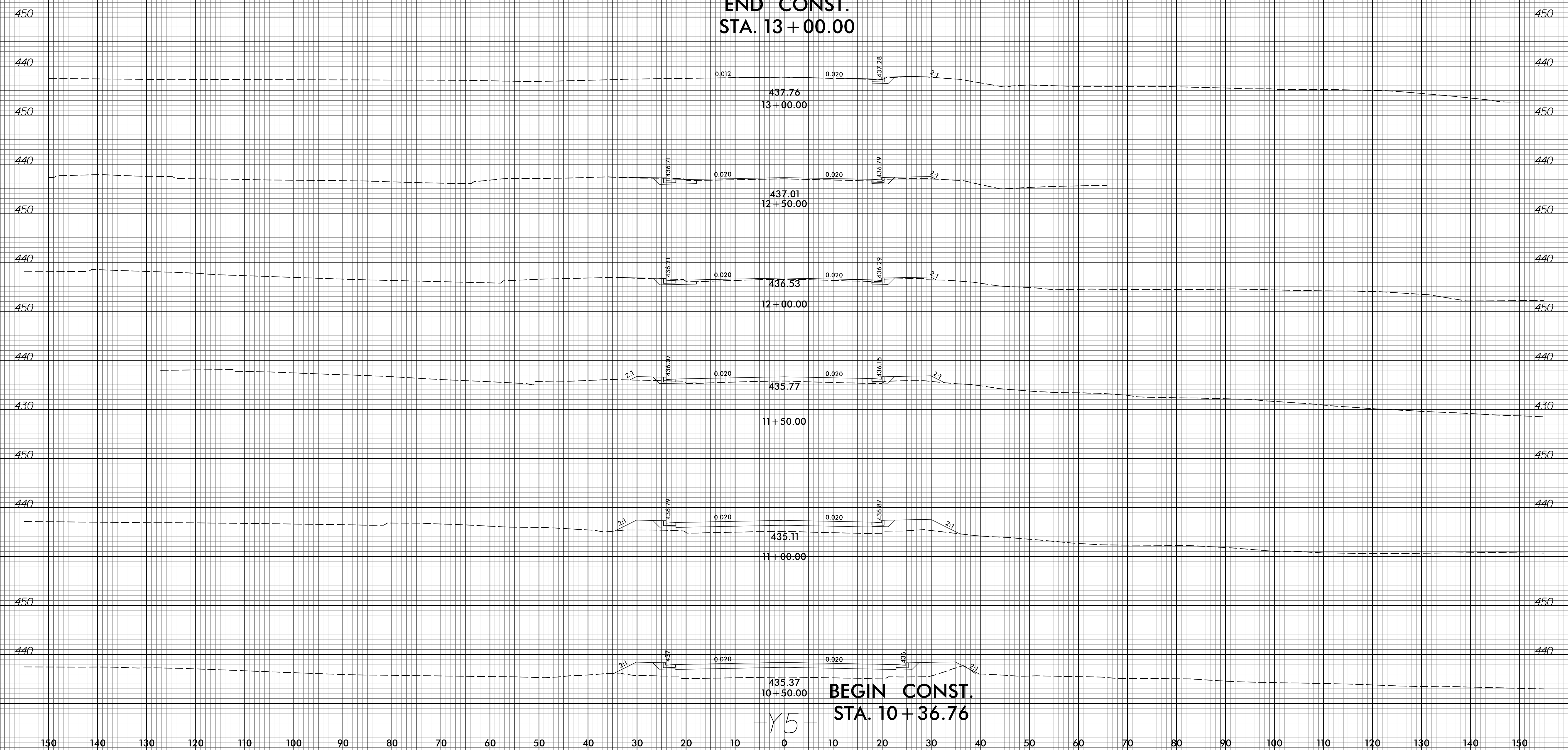


PROJ. REFERENCE NO.
U-5826

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

END CONST.
STA. 13 + 00.00

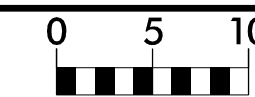


-Y5-

10:39:55 AM
 U:\5826_Rdy_CM_xpl_Y5.dgn
 Division

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

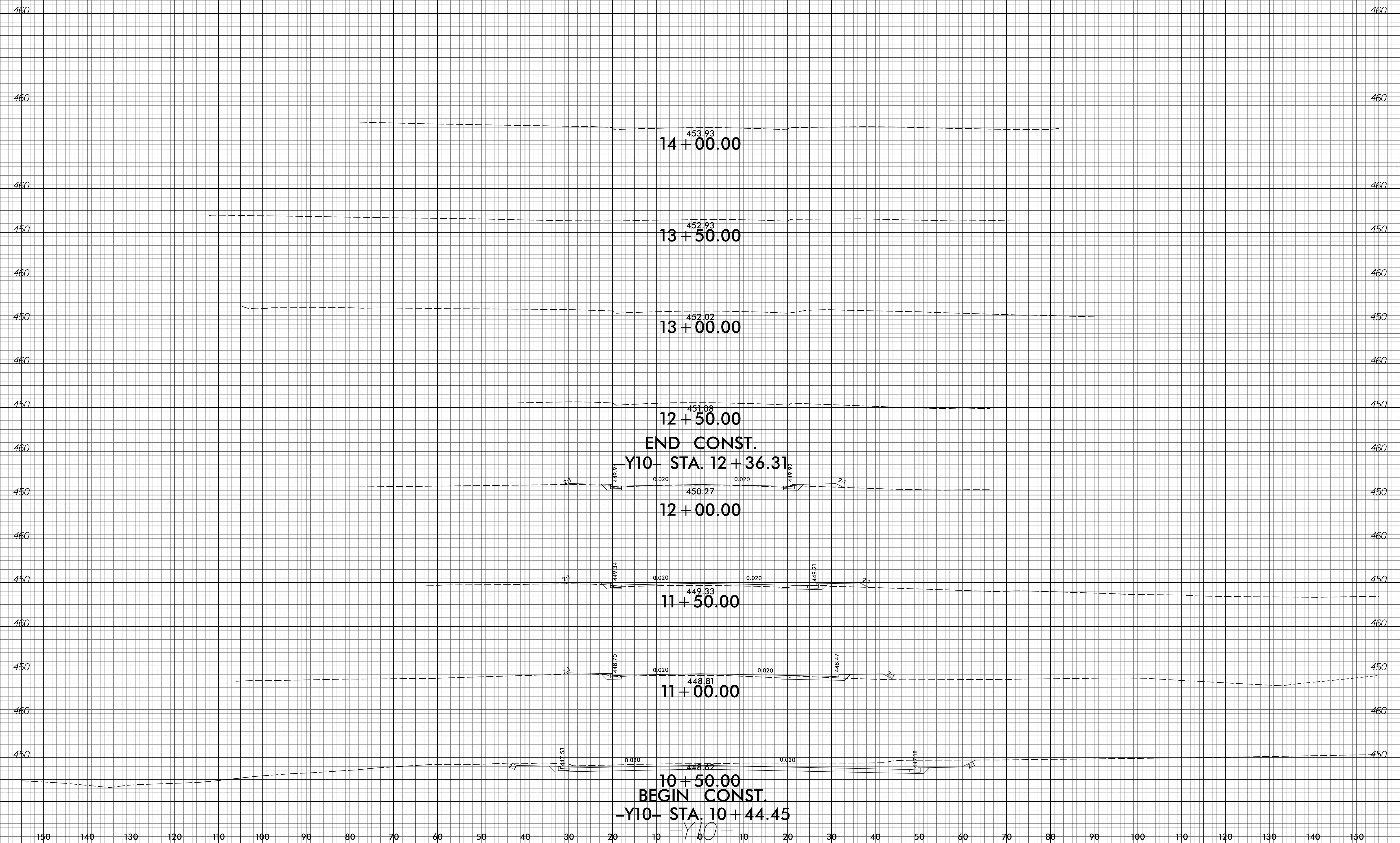
6/23/16



PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-21

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

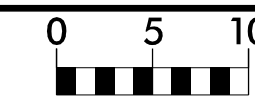


10:39:53 AM

U:\5826.Rdy-CM_xpl-Y10.dgn
Division

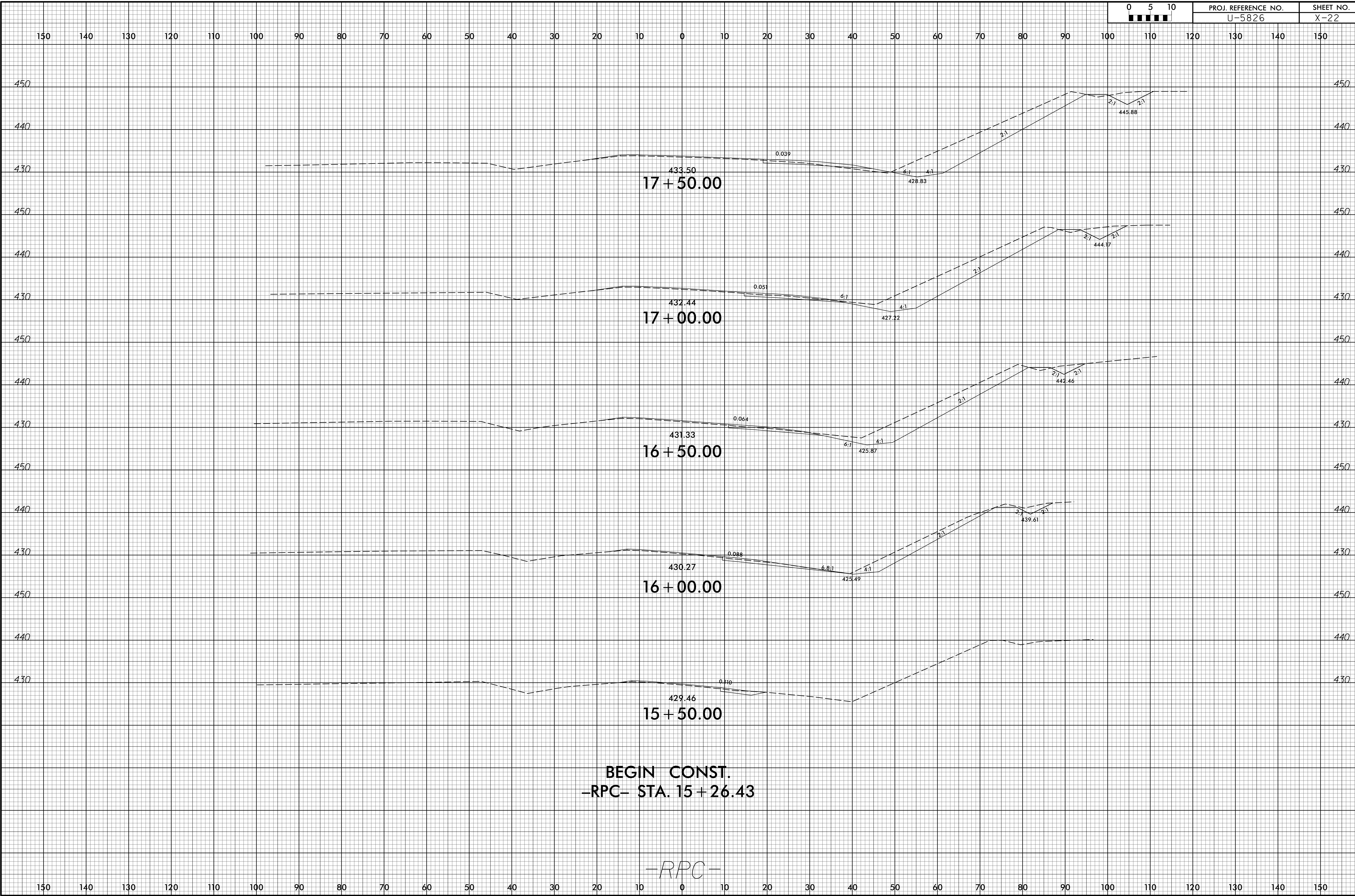
150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

6/23/16



PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-22

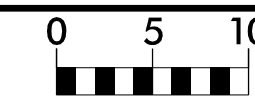


BEGIN CONST.
-RPC- STA. 15 + 26.43

-RPC-

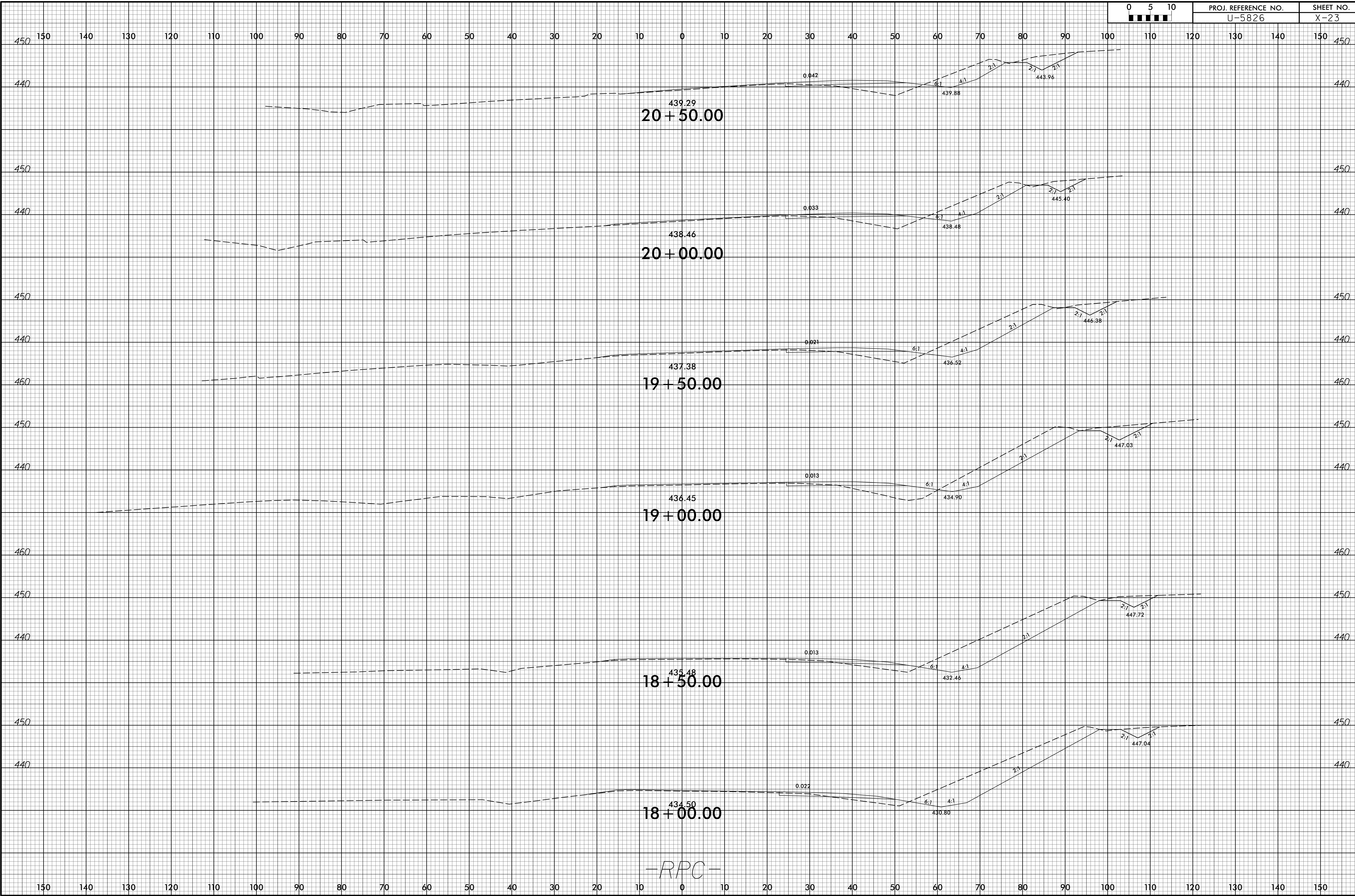
10:39:54 AM
U:\5826.Rdy-CM_xpl-rpc.dgn
Division

6/23/16



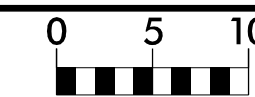
PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-23



10:39:54 AM
U-5826.Rdy-CM_xpl_rpc.dgn
Division

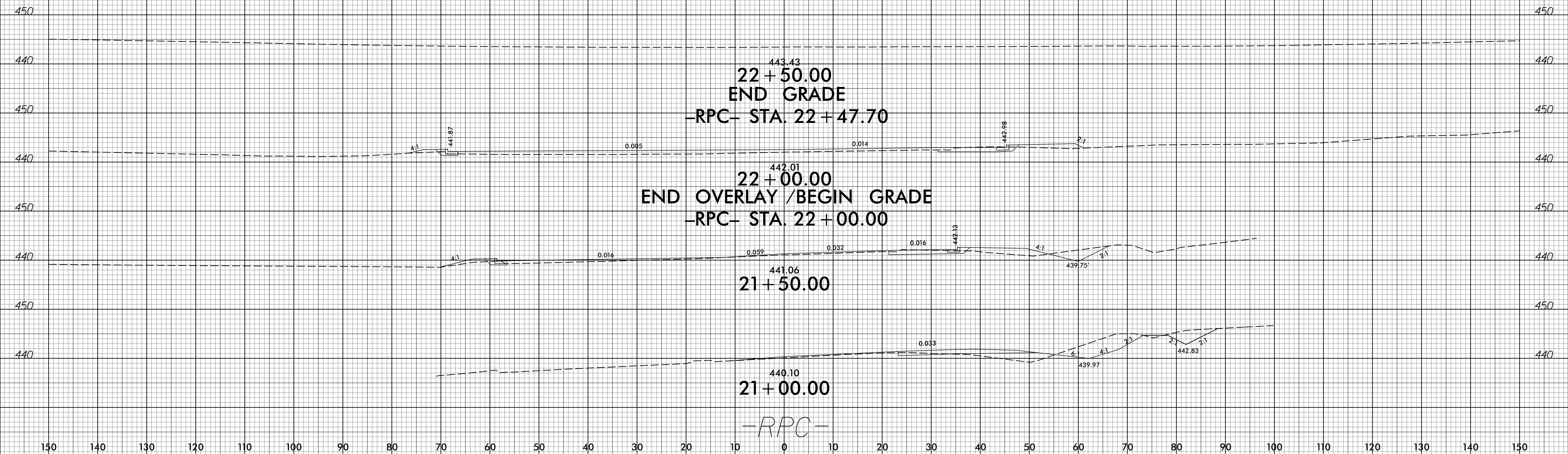
6/23/16



PROJ. REFERENCE NO.
U-5826

SHEET NO.
X-24

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

10:39:55 AM
U:\5826.Rdy-CM_xpl_rpc.dgn
Division