

**This electronic collection of documents is provided  
for the convenience of the user  
and is Not a Certified Document –**

**The documents contained herein were originally issued  
and sealed by the individuals whose names and license  
numbers appear on each page, on the dates appearing  
with their signature on that page.**

**This file or an individual page  
shall not be considered a certified document.**

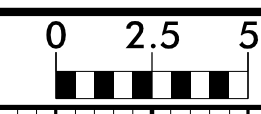
# STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

## CROSS-SECTION SUMMARY

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

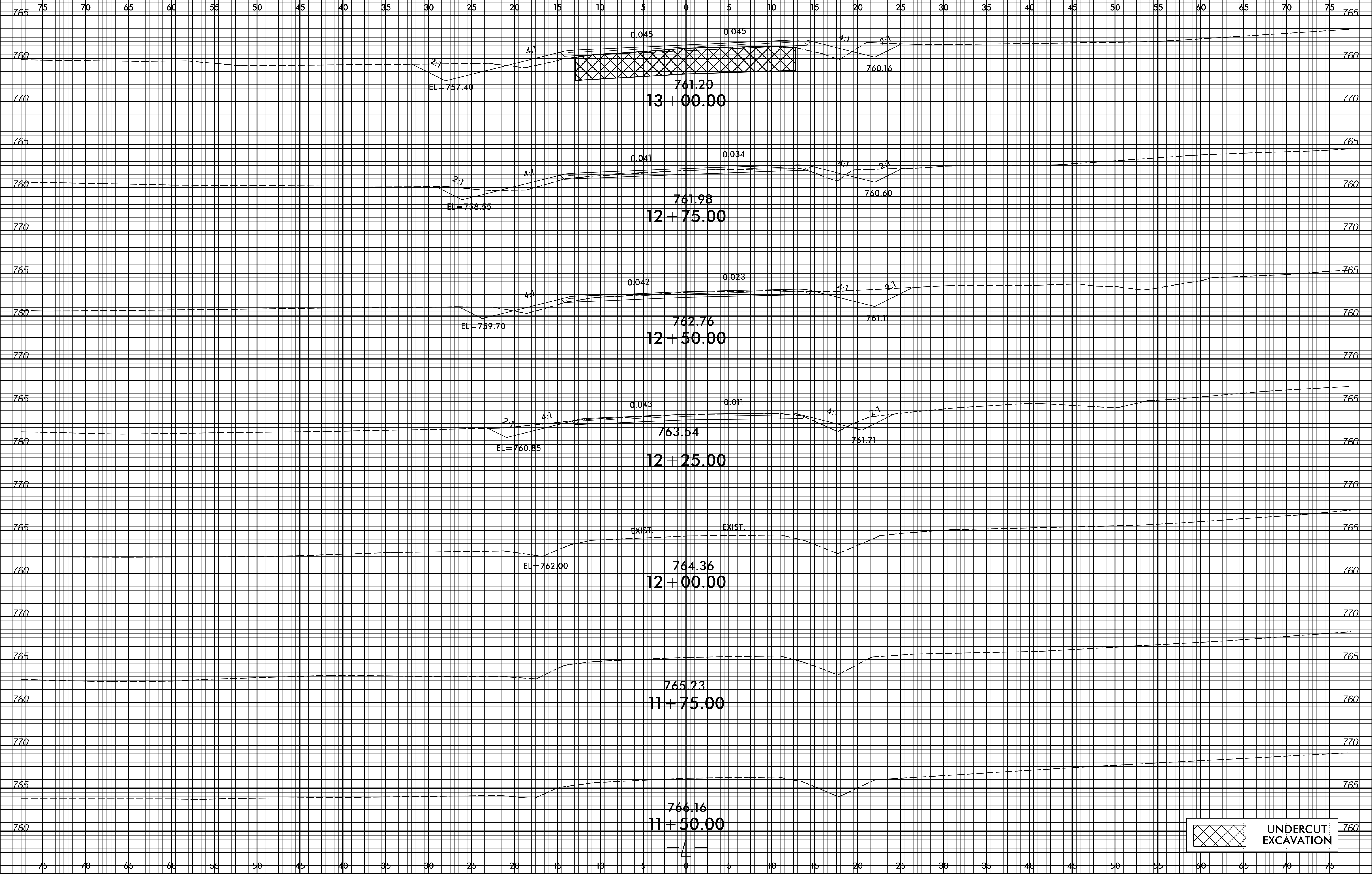
Station	Uncl. Exc.	Undercut Embt	Embt	Station	Uncl. Exc.	Undercut Embt	Embt												
L	(cu. yd.)	(cu. yd.)	(cu. yd.)	L	(cu. yd.)	(cu. yd.)	(cu. yd.)												
12+00.00	0	0	0	25+00.00	8	13	25	Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing, and removal of existing pavement will be paid for at the lump sum price for "Grading".											
12+25.00	12	0	1	Station	Uncl. Exc.														
12+50.00	26	0	3	Drive	(cu. yd.)	(cu. yd.)													
12+75.00	23	0	5	10+11.10	0	0													
13+00.00	18	0	42	10+25.00	0	86													
13+25.00	16	66	77	10+50.00	0	126													
13+50.00	13	65	82	10+75.00	0	82													
13+75.00	12	62	90	11+00.00	0	47													
14+00.00	16	59	90	11+25.00	0	21													
14+25.00	17	56	90	11+50.00	0	6													
14+50.00	11	51	94																
14+75.00	8	46	101																
15+00.00	6	40	112																
15+25.00	4	31	119																
15+50.00	2	25	133																
15+75.00	1	21	166																
16+00.00	0	15	179																
16+25.00	0	12	180																
16+50.00	0	12	195																
16+75.00	0	18	198																
17+00.00	0	23	199																
17+25.00	0	22	204																
17+50.00	0	13	200																
17+75.00	0	9	190																
18+00.00	0	4	386																
18+21.27	0	0	499																
Station	Uncl. Exc.	Undercut Embt	Embt																
L	(cu. yd.)	(cu. yd.)	(cu. yd.)																
19+26.94	0	0	0																
19+50.00	0	0	238																
19+75.00	6	0	261																
20+00.00	10	0	216																
20+25.00	8	0	200																
20+50.00	10	0	210																
20+75.00	9	0	173																
21+00.00	12	0	140																
21+25.00	14	10	121																
21+50.00	11	27	111																
21+75.00	7	40	100																
22+00.00	2	51	91																
22+25.00	2	61	83																
22+50.00	11	68	77																
22+75.00	27	64	65																
23+00.00	39	52	53																
23+25.00	43	49	51																
23+50.00	47	53	56																
23+75.00	48	56	59																
24+00.00	41	56	59																
24+25.00	33	55	59																
24+50.00	28	55	59																
24+75.00	20	40	56																

8/23/99



PROJ. REFERENCE NO.  
B-4964

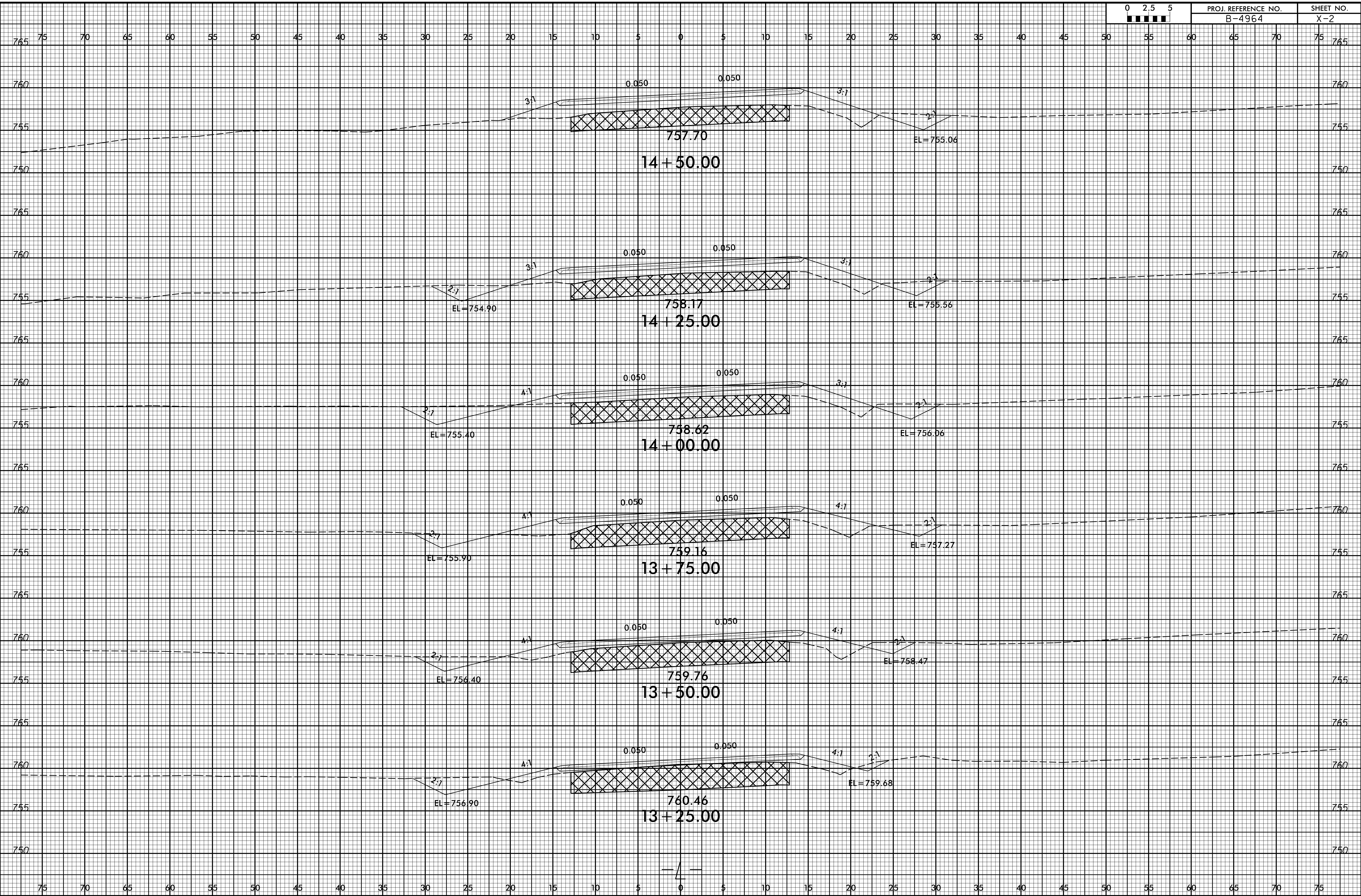
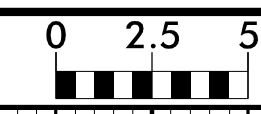
SHEET NO.  
X-1



UNDERCUT EXCAVATION

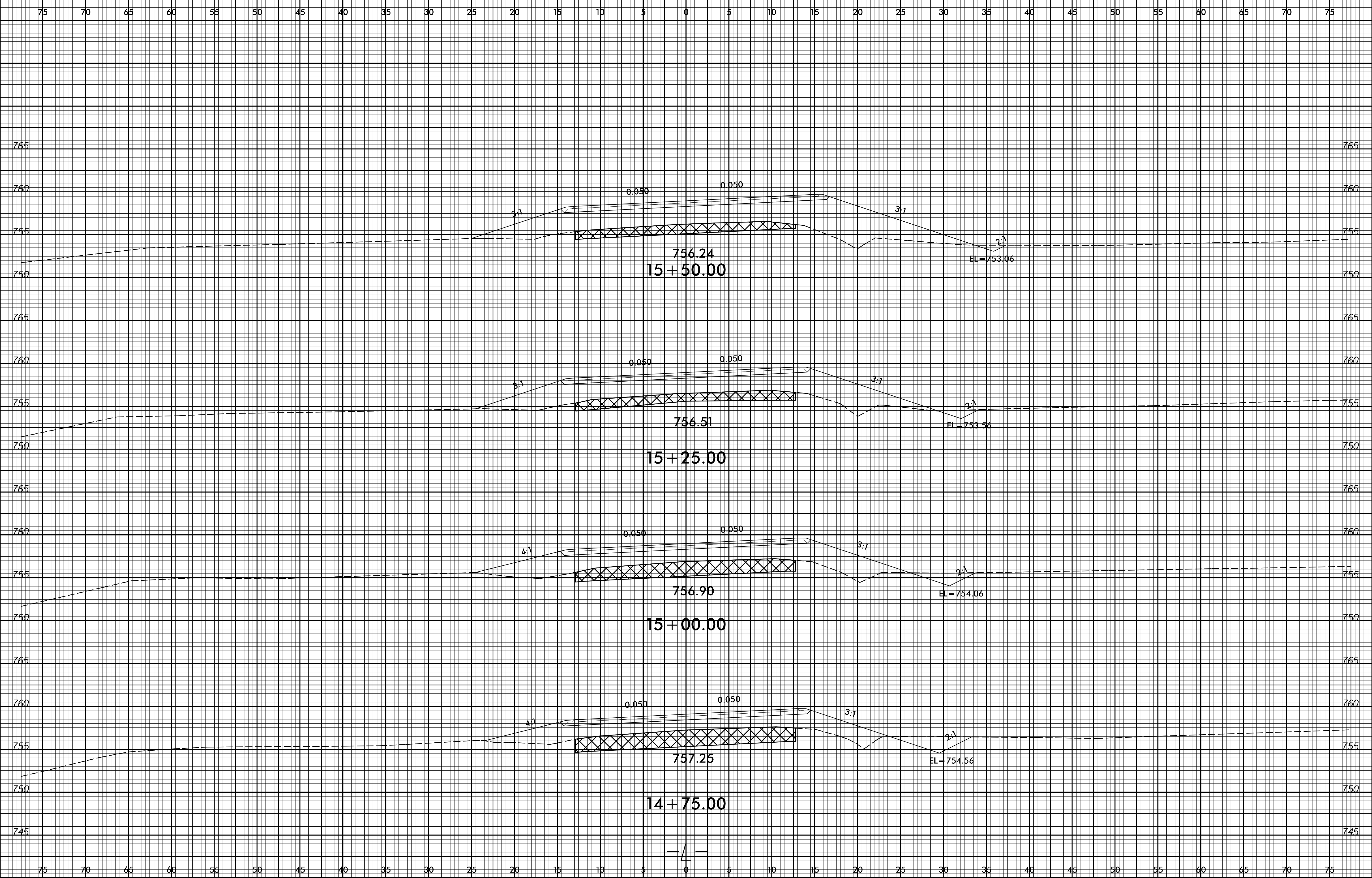
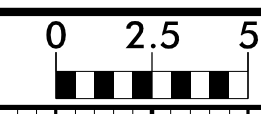
7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

8/23/99



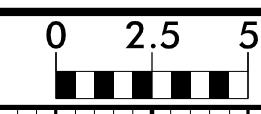
7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

8/23/99

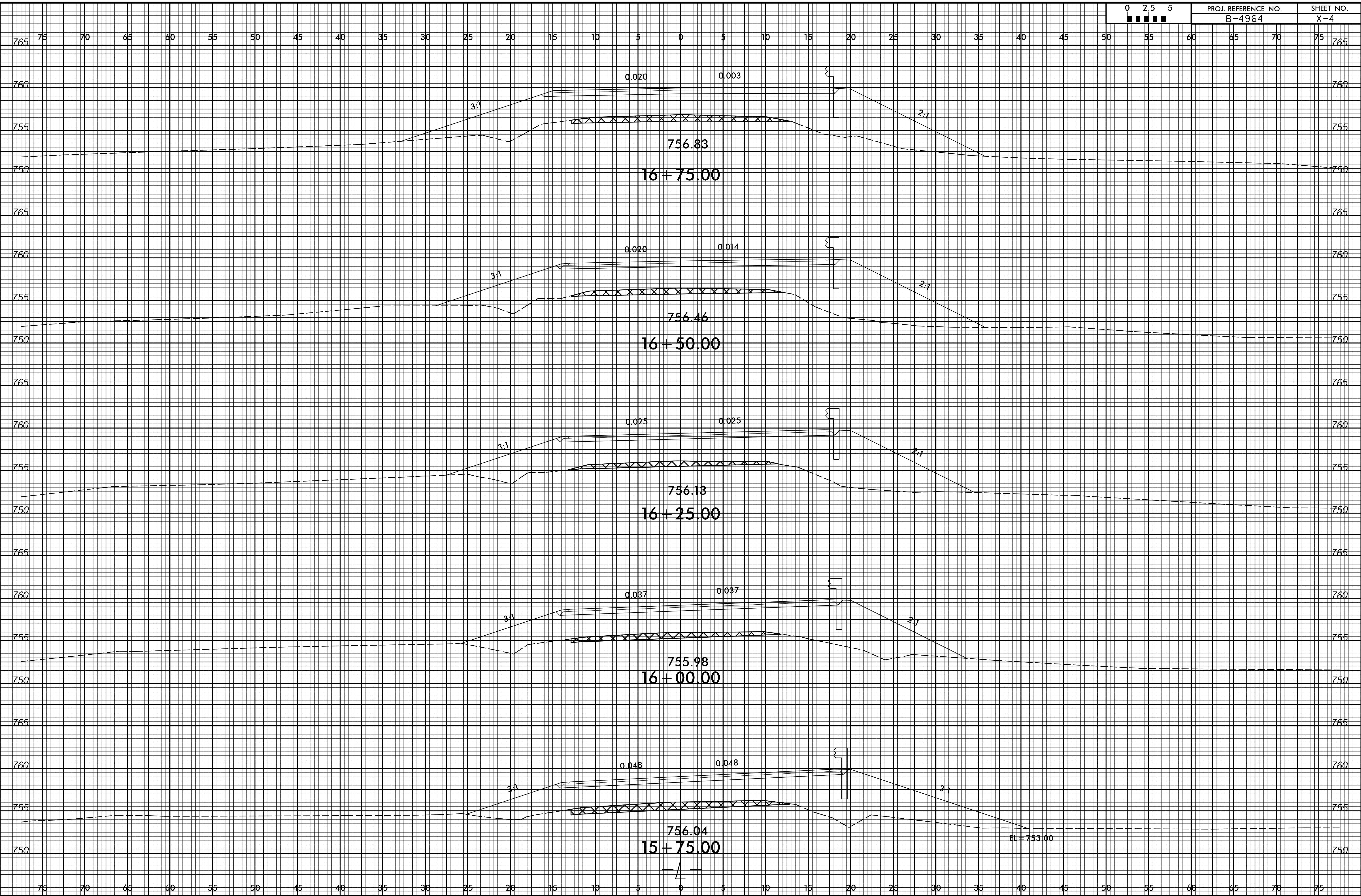


7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercove

8/23/99

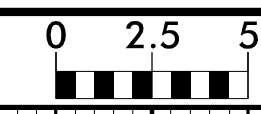


PROJ. REFERENCE NO. B-4964	SHEET NO. X-4
-------------------------------	------------------



7/5/2017  
 I:\B4964\_Rdy\_xpl.dgn  
 User: ercane

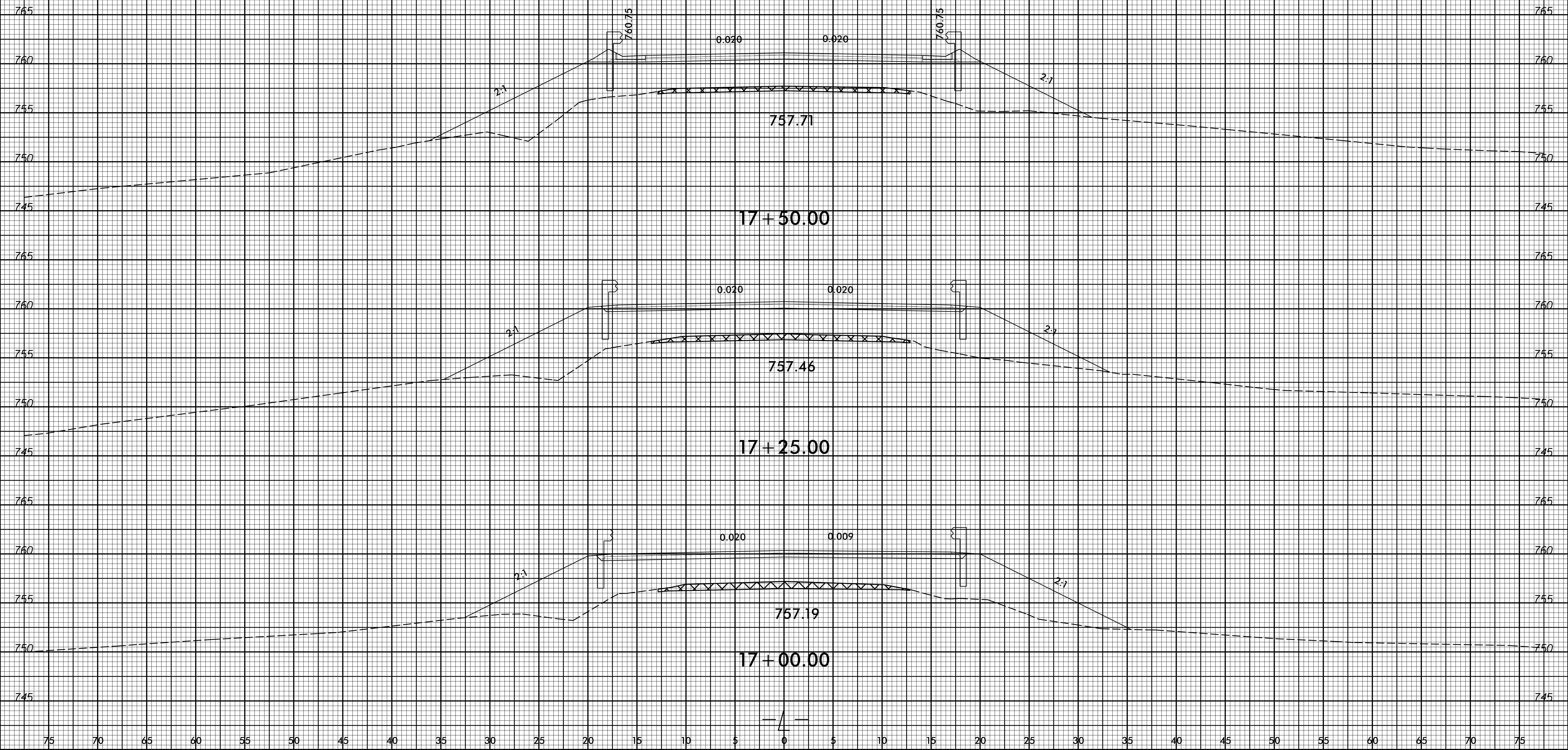
8/23/99



PROJ. REFERENCE NO.  
B-4964

SHEET NO.  
X-5

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



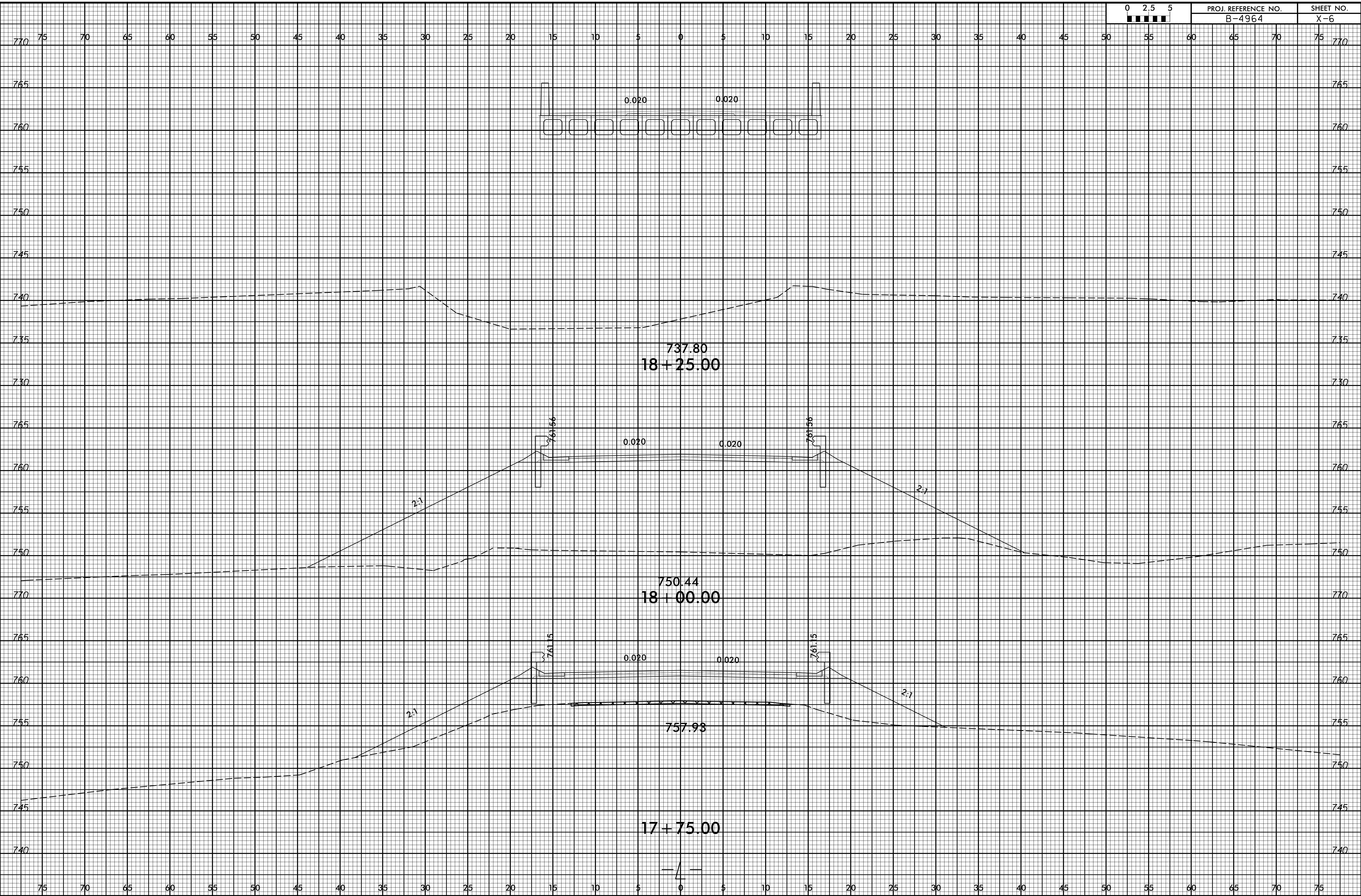
7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

8/23/99



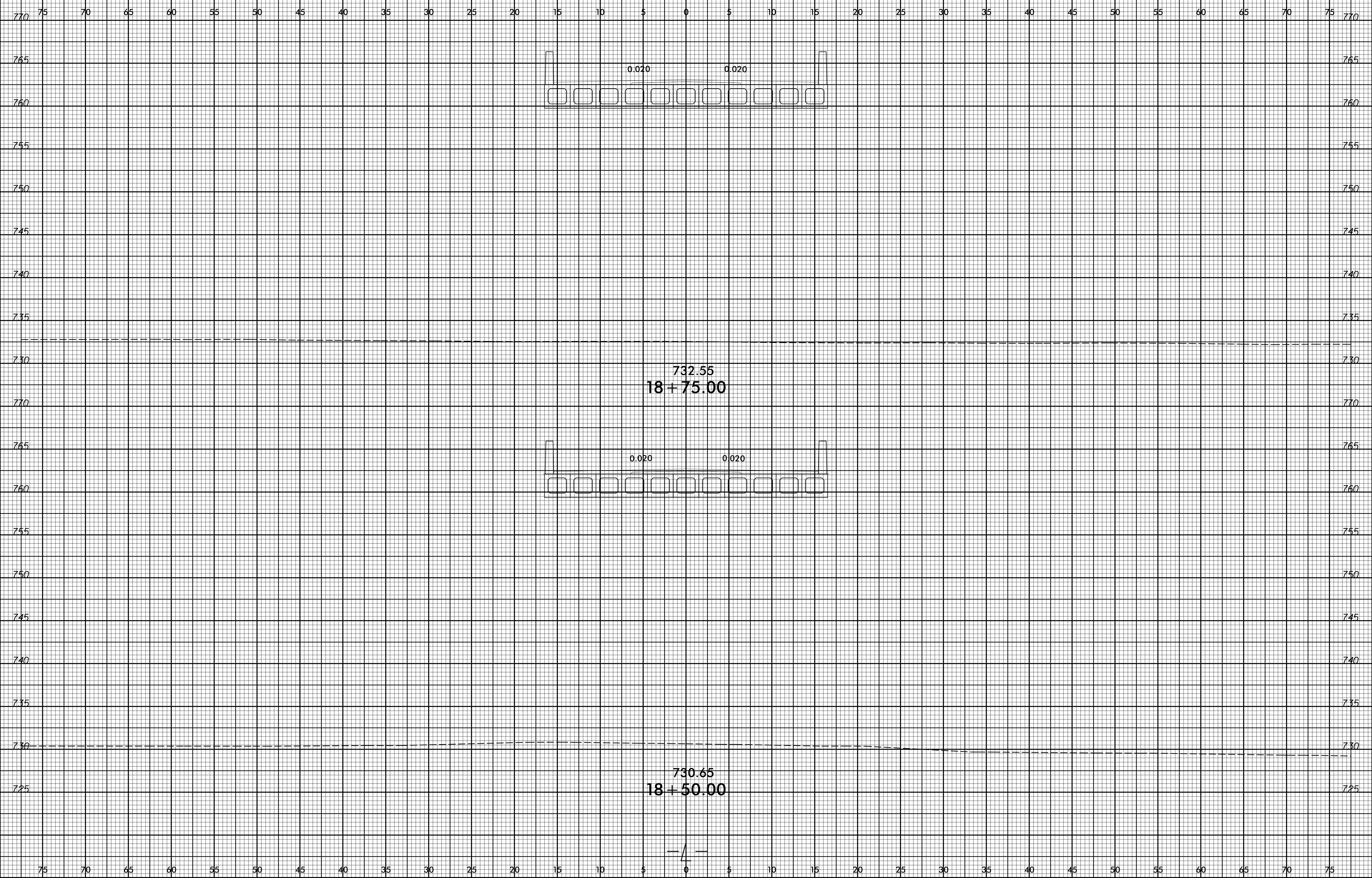
PROJ. REFERENCE NO.  
B-4964

SHEET NO.  
X-6



7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ericgub



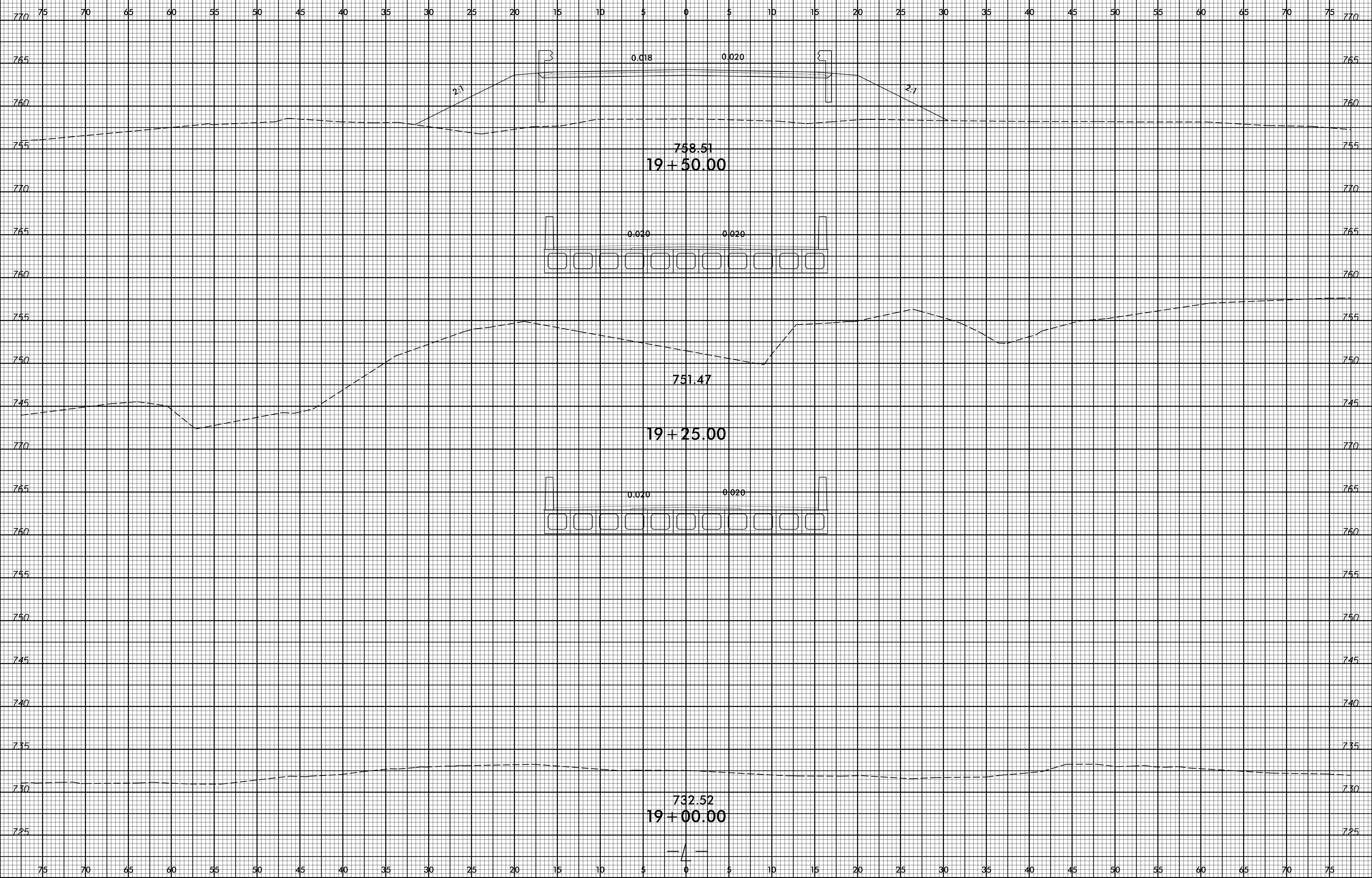


8/23/99



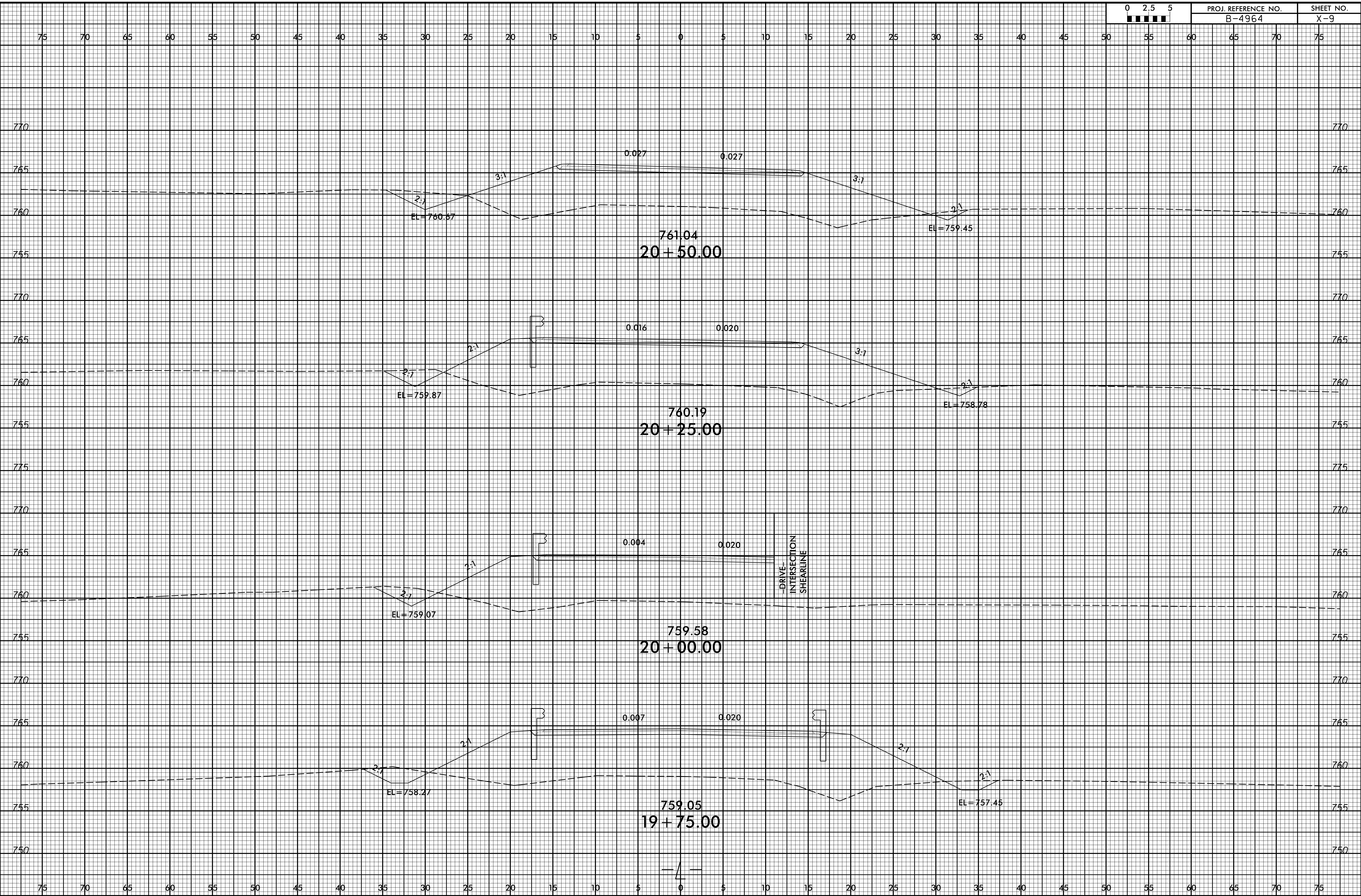
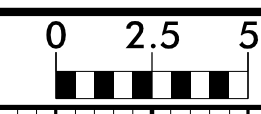
PROJ. REFERENCE NO.  
B-4964

SHEET NO.  
X-8



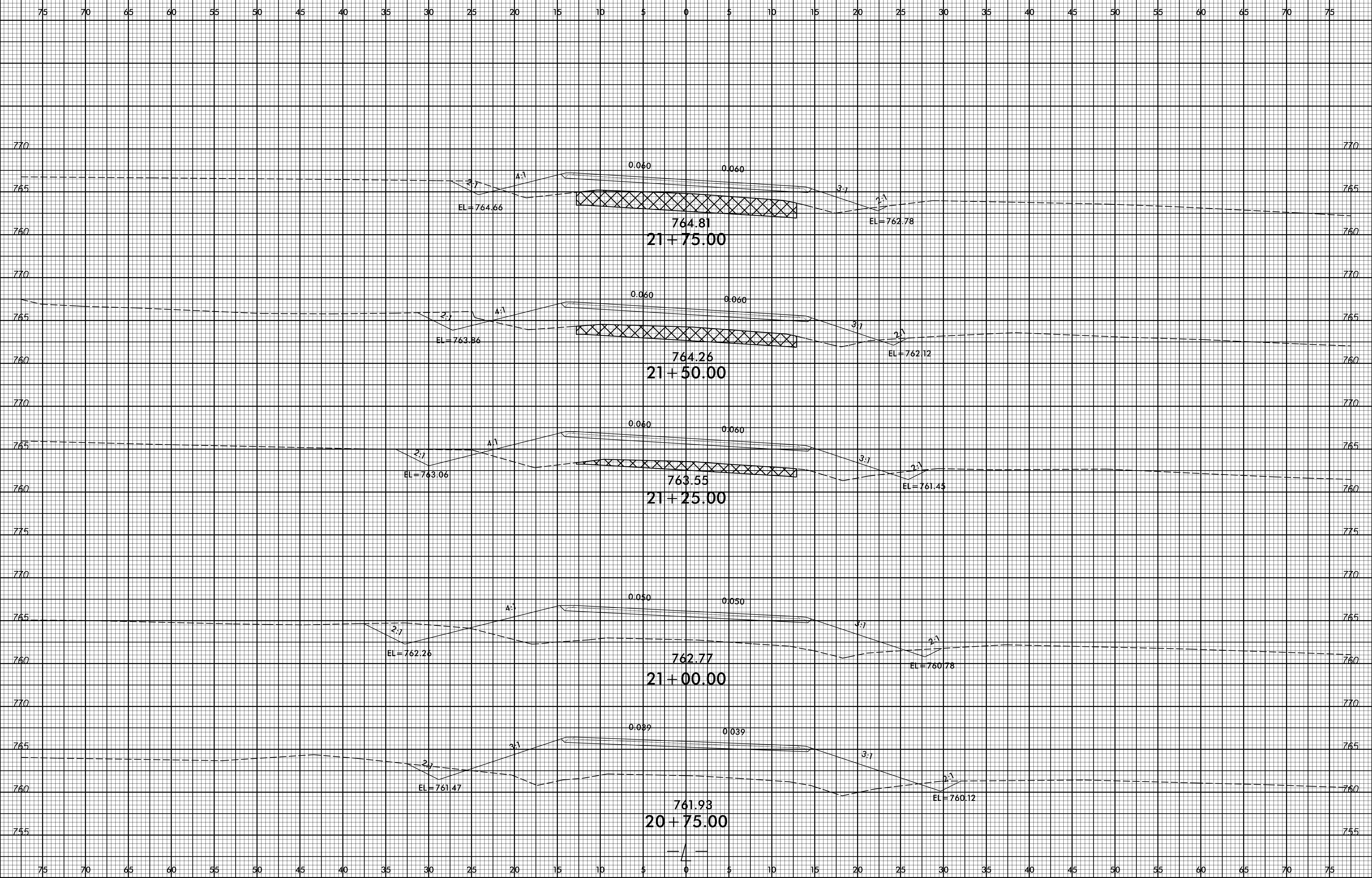
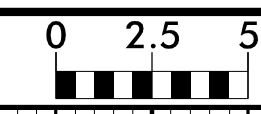
7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ericgub

8/23/99

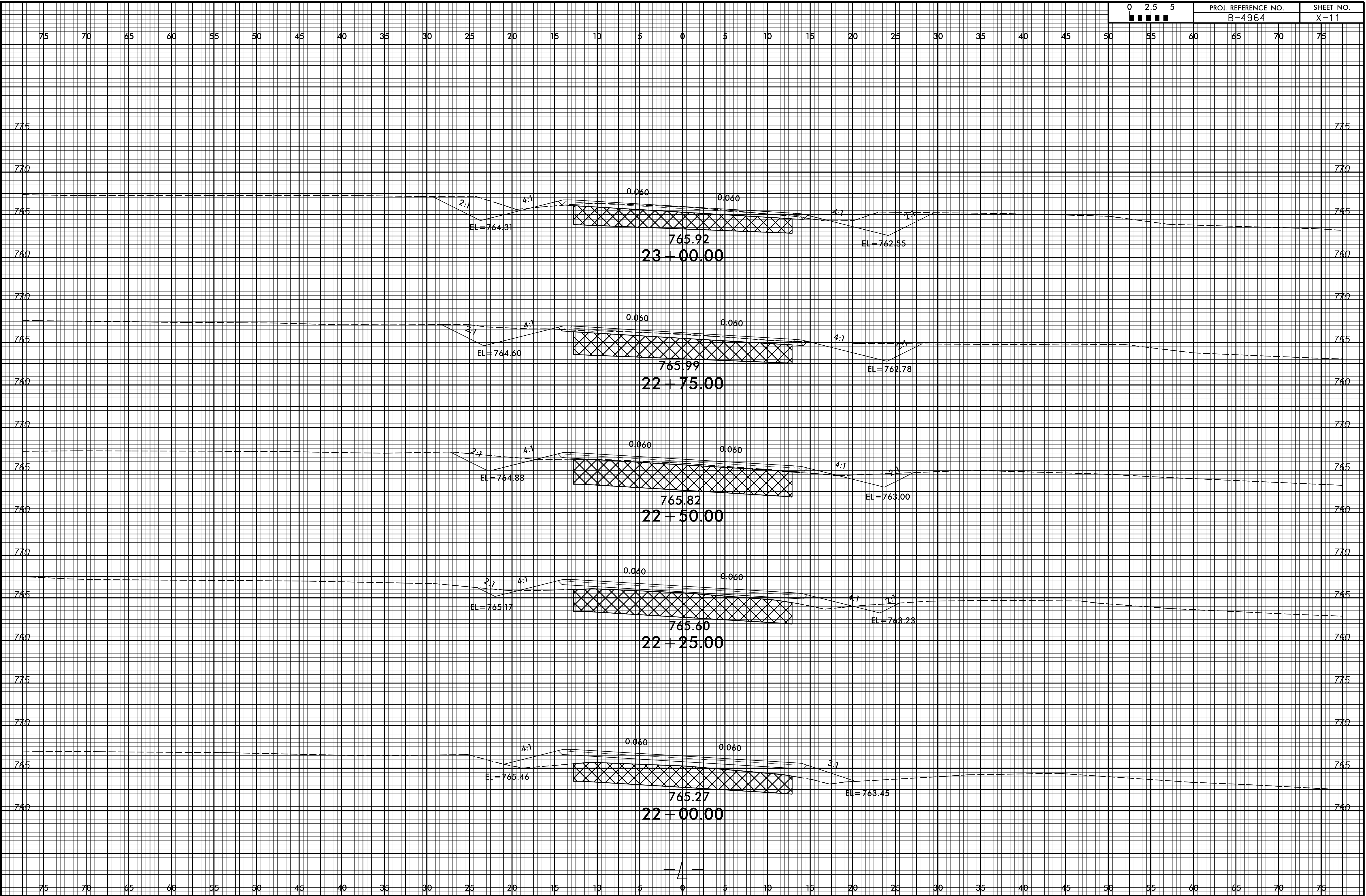


7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

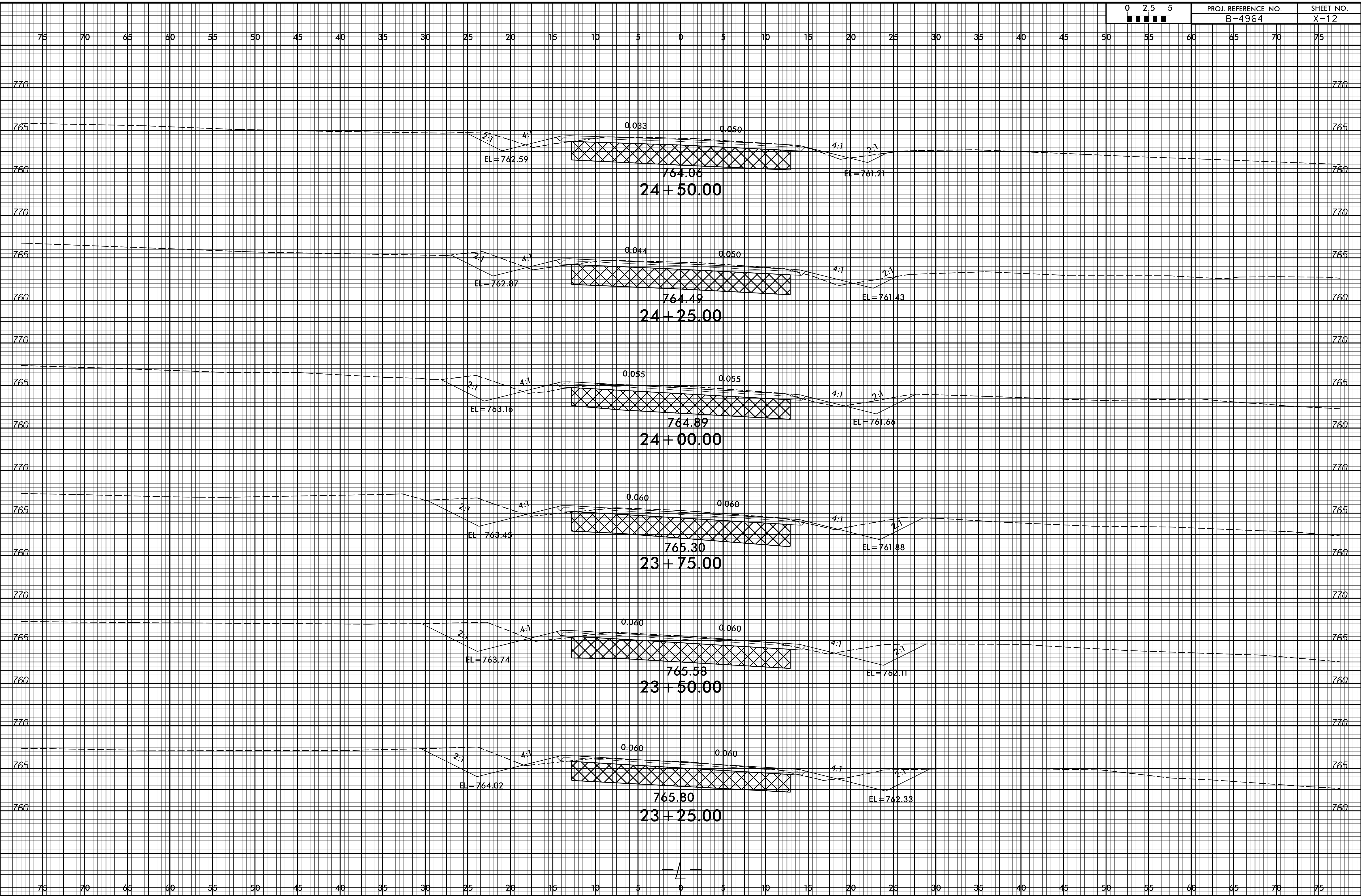
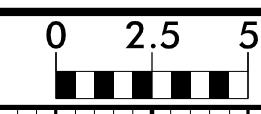
8/23/99



7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

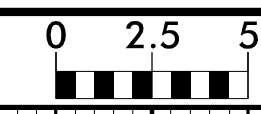


8/23/99



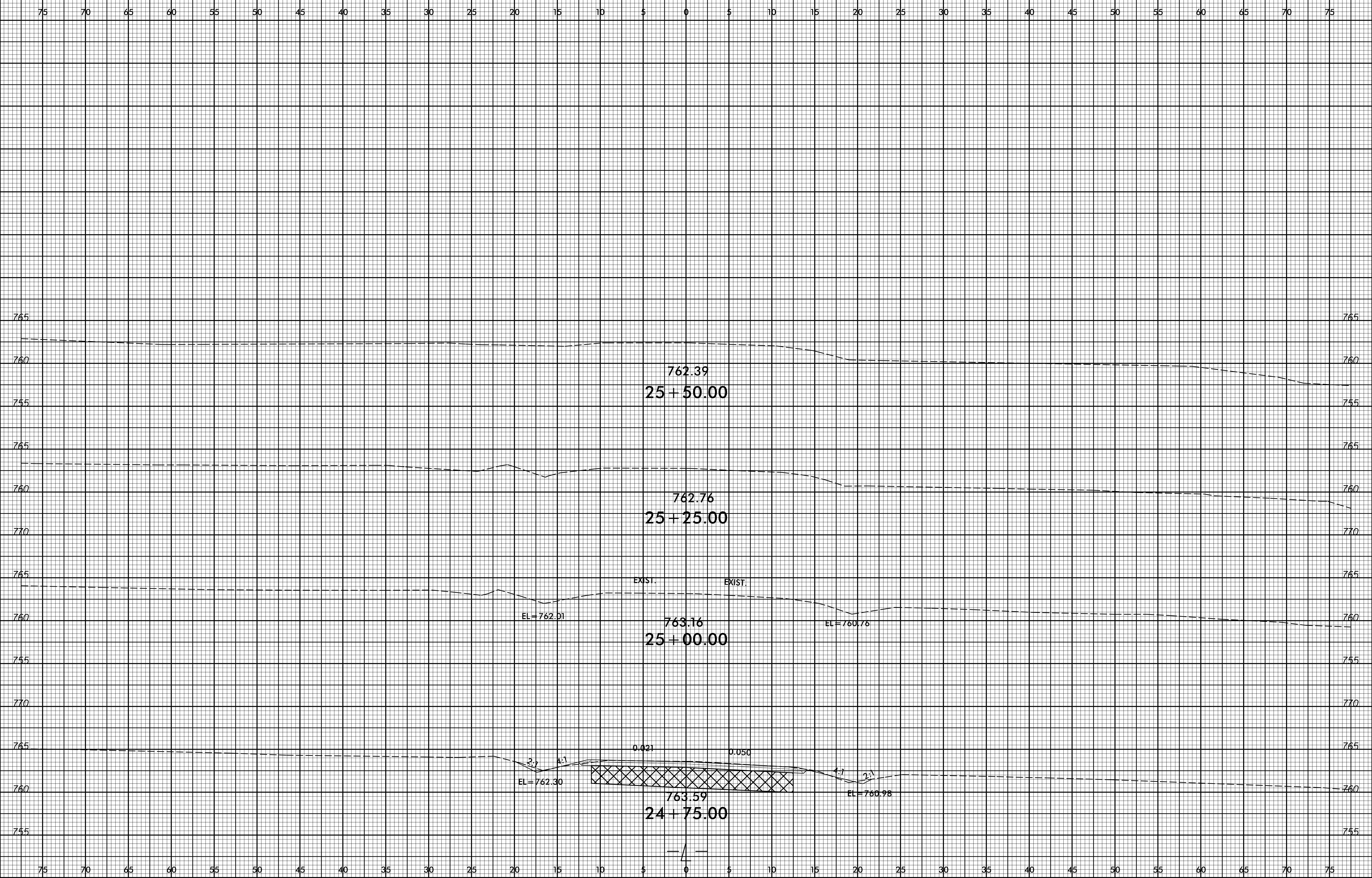
7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

8/23/99



PROJ. REFERENCE NO.  
B-4964

SHEET NO.  
X-13



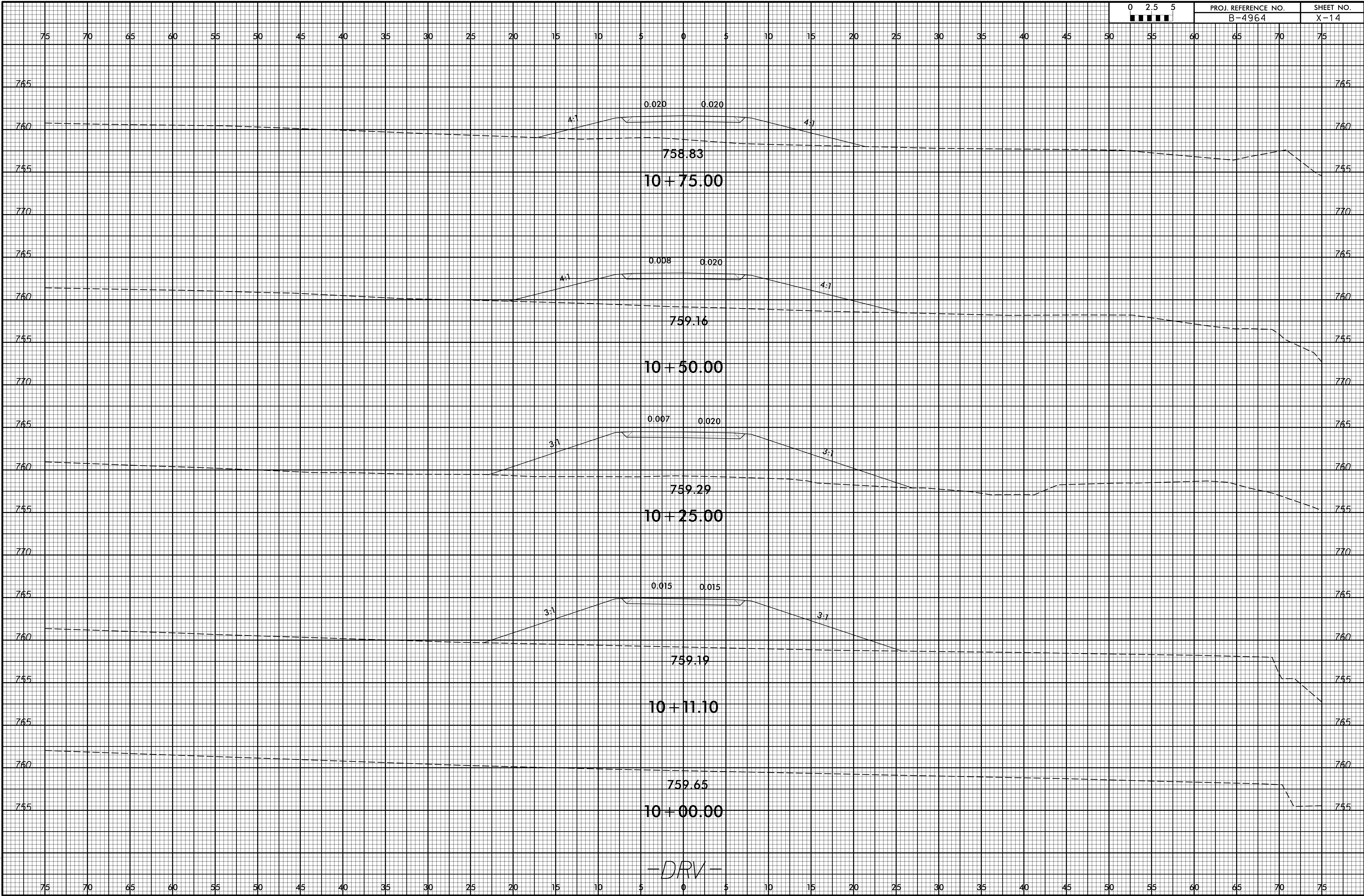
7/5/2017  
I:\B4964\_Rdy\_xpl.dgn  
User: ercane

6/23/16



PROJ. REFERENCE NO.  
B-4964

SHEET NO.  
X-14



-DRV-

7/5/2017  
I:\B4964\_RdJ-drive\_xpl.dgn  
User: erodrigue



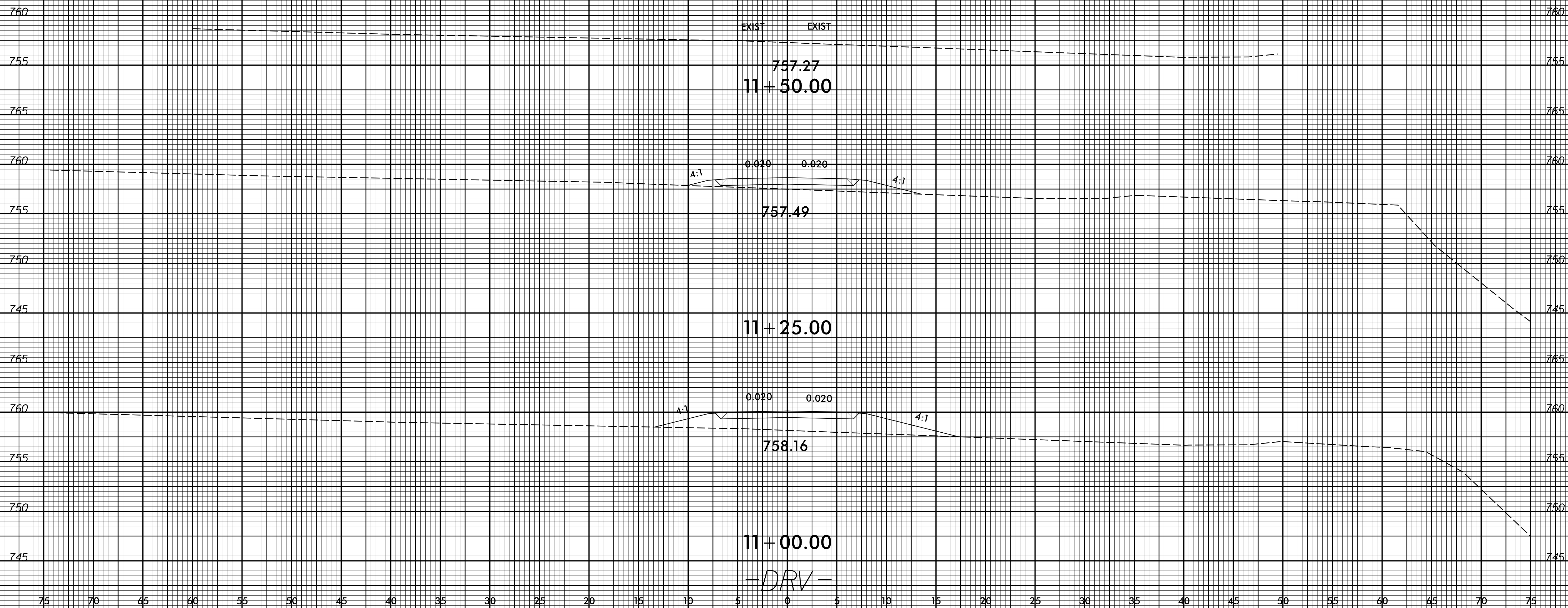
6/23/16



PROJ. REFERENCE NO.  
B-4964

SHEET NO.  
X-15

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



7/5/2017  
I:\B4964\_RdJ-drive\_xpl.dgn  
User: erodrig