NOTE: APPROXIMATE QUANTITIES ONLY. UNCLASSIFIED EXCAVATION, BORROW EXCAVATION, FINE GRADING, CLEARING AND GRUBBING, AND REMOVAL OF EXISTING PAVEMENT WILL BE PAID FOR AT THE CONTRACT LUMP SUM PRICE FOR "GRADING."

PROJ. REFERENCE NO.	SHEET NO.
B-4258	X-1A

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

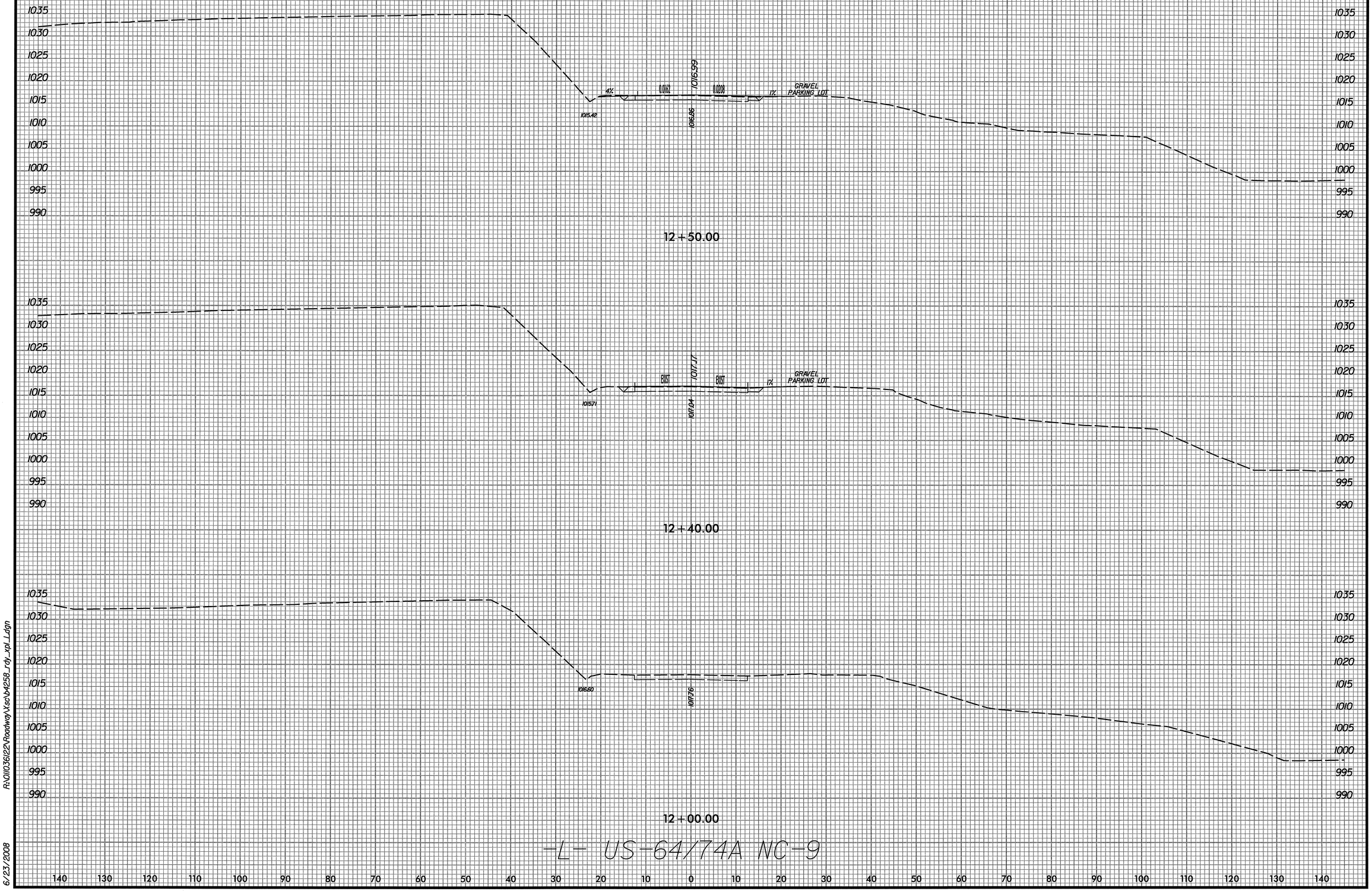
CROSS-SECTION SUMMARY

Note: Embankment Column Does Not Include Backfill For Undercut.

STATION	UNCLASSIFIED EXCAVATION AREAS (SQ. FT.)	EMBANKMENT AREAS (SQ. FT.)	UNCLASSIFIED EXCAVATION VOLUMES (CU. YARDS)	EMBANKMENT VOLUMES (CU. YARDS)	STATION	UNCLASSIFIED EXCAVATION AREAS (SQ. FT.)	EMBANKMENT AREAS (SQ. FT.)	UNCLASSIFIED EXCAVATION VOLUMES (CU. YARDS)	EMBANKMENT VOLUMES (CU. YARDS)	STATION	UNCLASSIFIED EXCAVATION AREAS (SQ. FT.)	EMBANKMENT AREAS (SQ. FT.)	UNCLASSIFIED EXCAVATION VOLUMES (CU. YARDS)	EMBANKMENT VOLUMES (CU. YARDS)
-L-														
12+40	6.24	0.01	0	0										
12+50	6.57	0.42	2	0										
13+00	3.21	1.56	9	2										
13+50	3.95	3.70	7	5										
13+68	6.07	12.97	3	6										
14+00	7.57	11.41	8	14										
14+50	21.92	9.98	27	20										
14+90	7.28	28.69	22	29										
15+00	10.38	32.41	3	11										
15+50	0.67	51.92	10	78										
16+00	0.00	123.51	1	162										
16+50	0.00	576.81	0	648										
17+00	0.00	890.28	0	1358										
17+54.50	0.00	637.21	0	1414										
20+49.50	0.00	38.36	0	0										
21+07.11	95.18	47.01	101	90										
21+50	195.03	13.04	231	48										
22+00	386.42	67.22	358	21										
22+50	291.46	66.02	628	123										
23+00	178.35	52.17	435	109										
23+50	90.28	48.20	249	93										
24+00	61.21	38.07	141	80										
24+50	11.03	3.49	25	8										
25+00	11.47	3.88	21	7										
25+10	0.00	0.00	2	1										
-Y1-														
11+06	0.42	0.02	0	0										
11+50	14.69	0.83	12	1										
12+00	2.33	5.49	16	6										
12+50	1.95	44.51	4	46										
12+80	7.82	52.96	5	54										
13+00	8.09	93.34	6	54										
13+54	0.00	247.25	8	341										
-Y2-														
10+50	100.31	172.14	0	0										
11+00	203.18	103.44	281	255										
11+50	87.07	107.18	268	195										
11+60	209.11	99.14	52	36										
12+00	141.98	2.38	260	75										
12+25	2.36	0.74	67	1										

R:\GII\0361212\Roadway\Xsc\B4258_rdy_xpl_1.dgn
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-1



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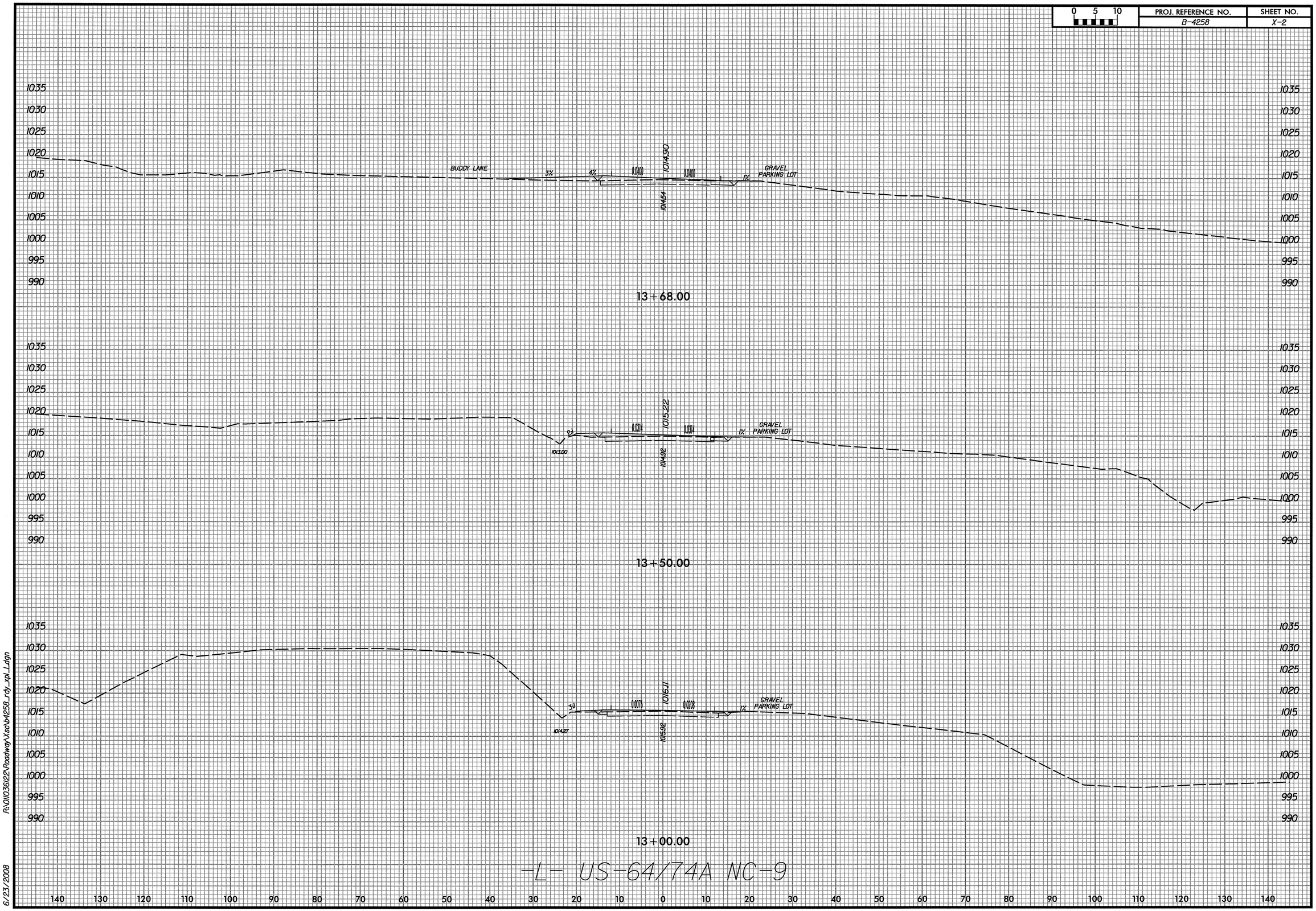
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-2



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6/23/2008

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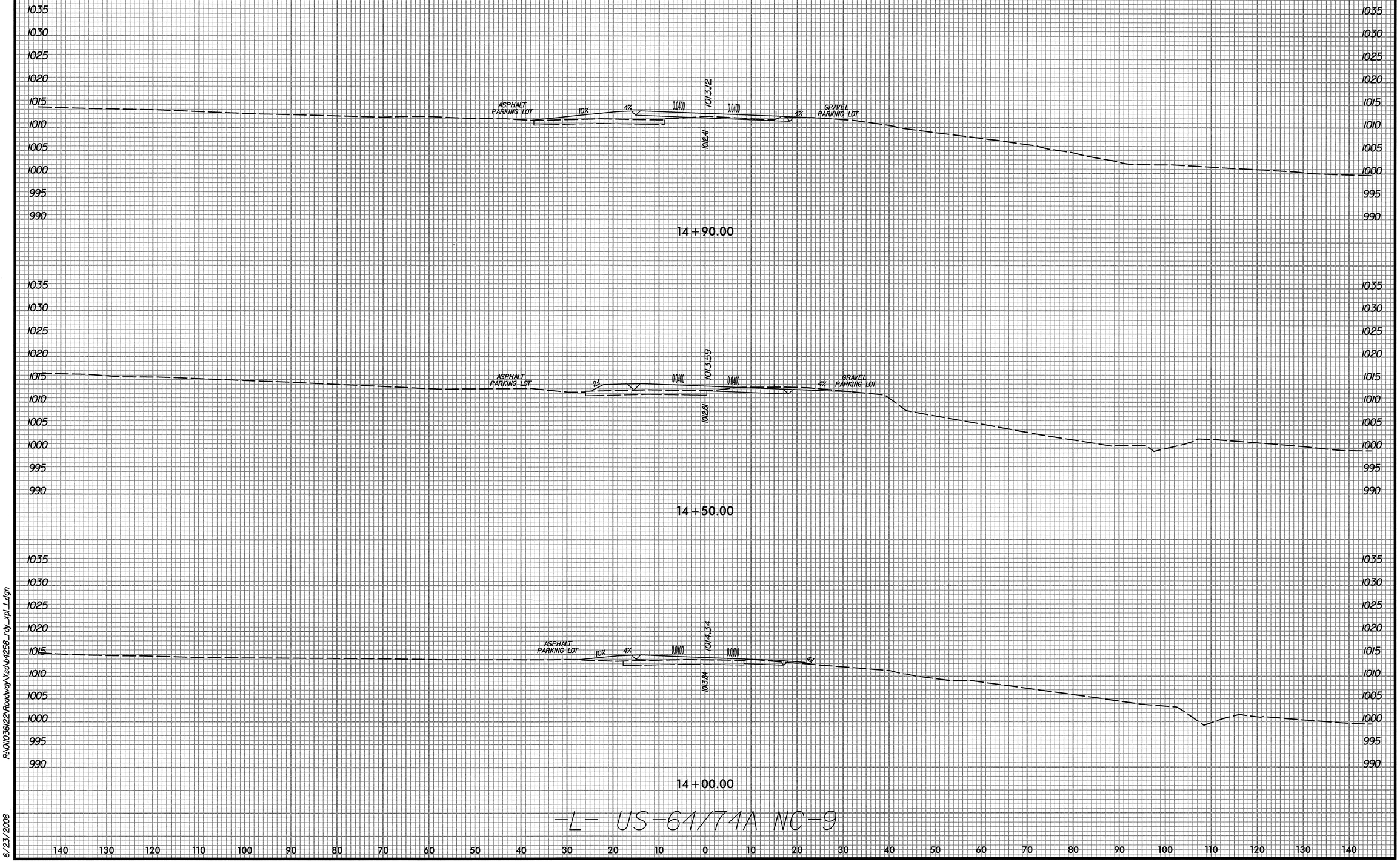
	B-4258	X-3



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6/23/2008

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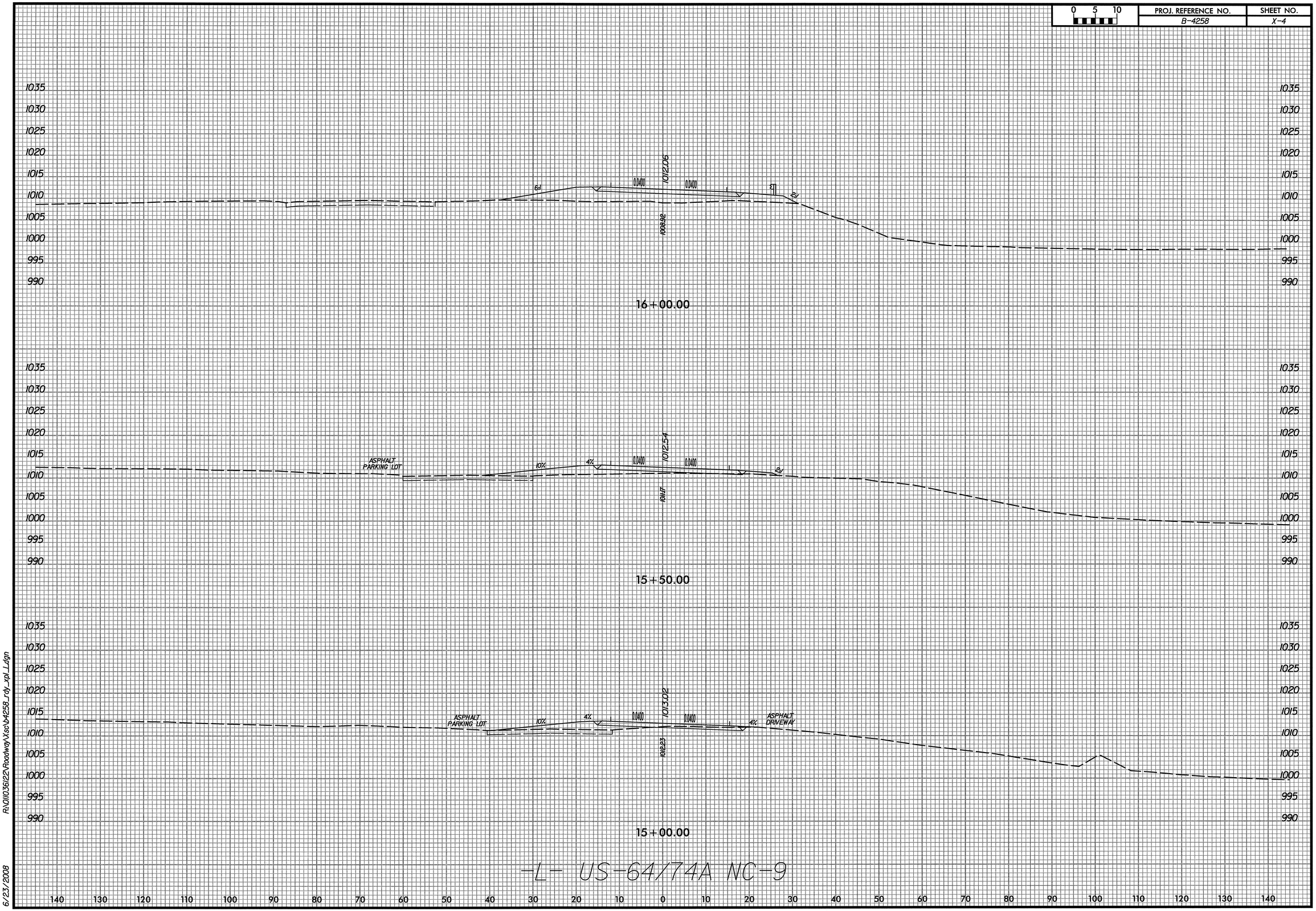
	B-4258	X-4



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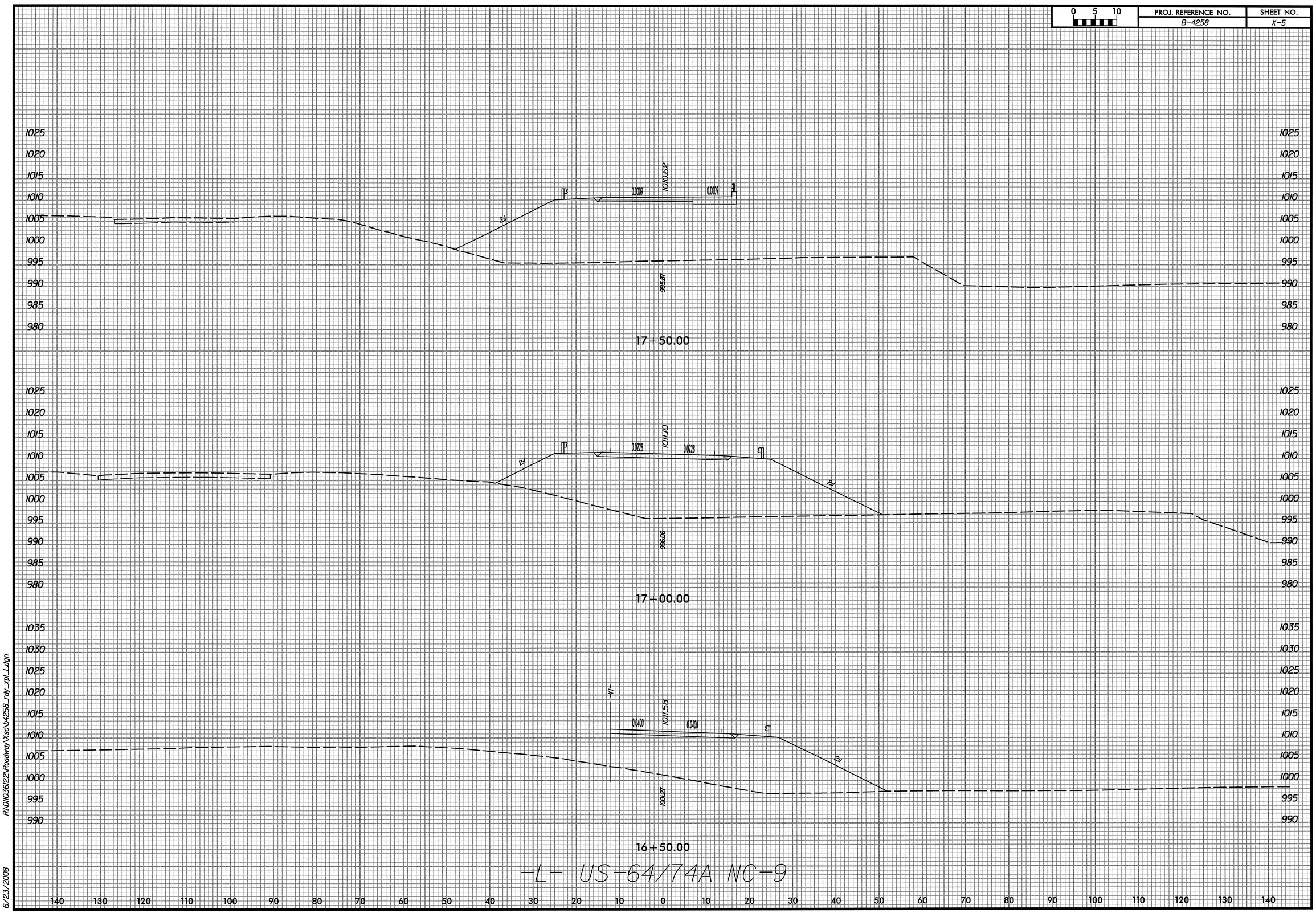
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-5



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6/23/2008

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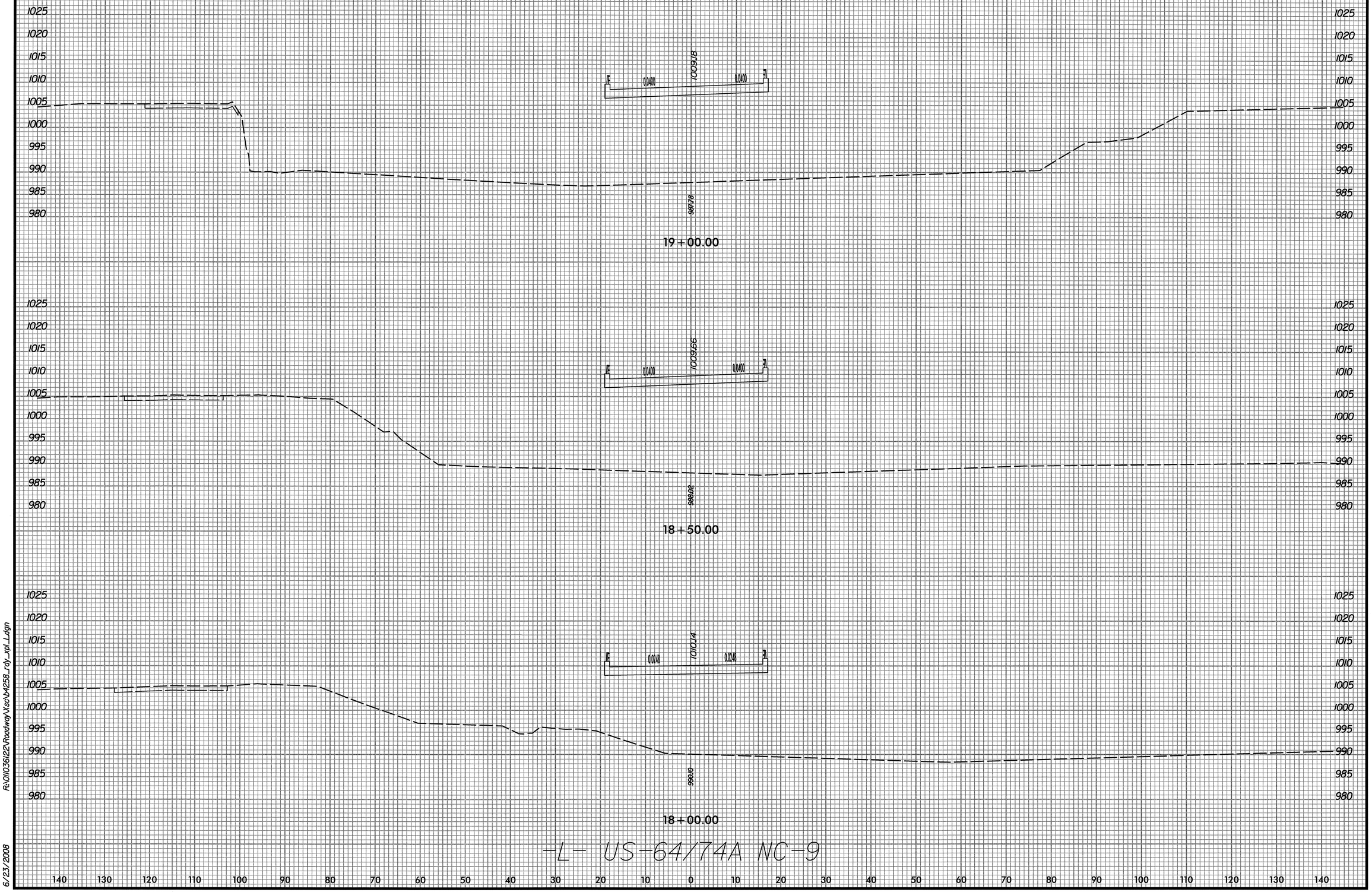
	B-4258	X-6



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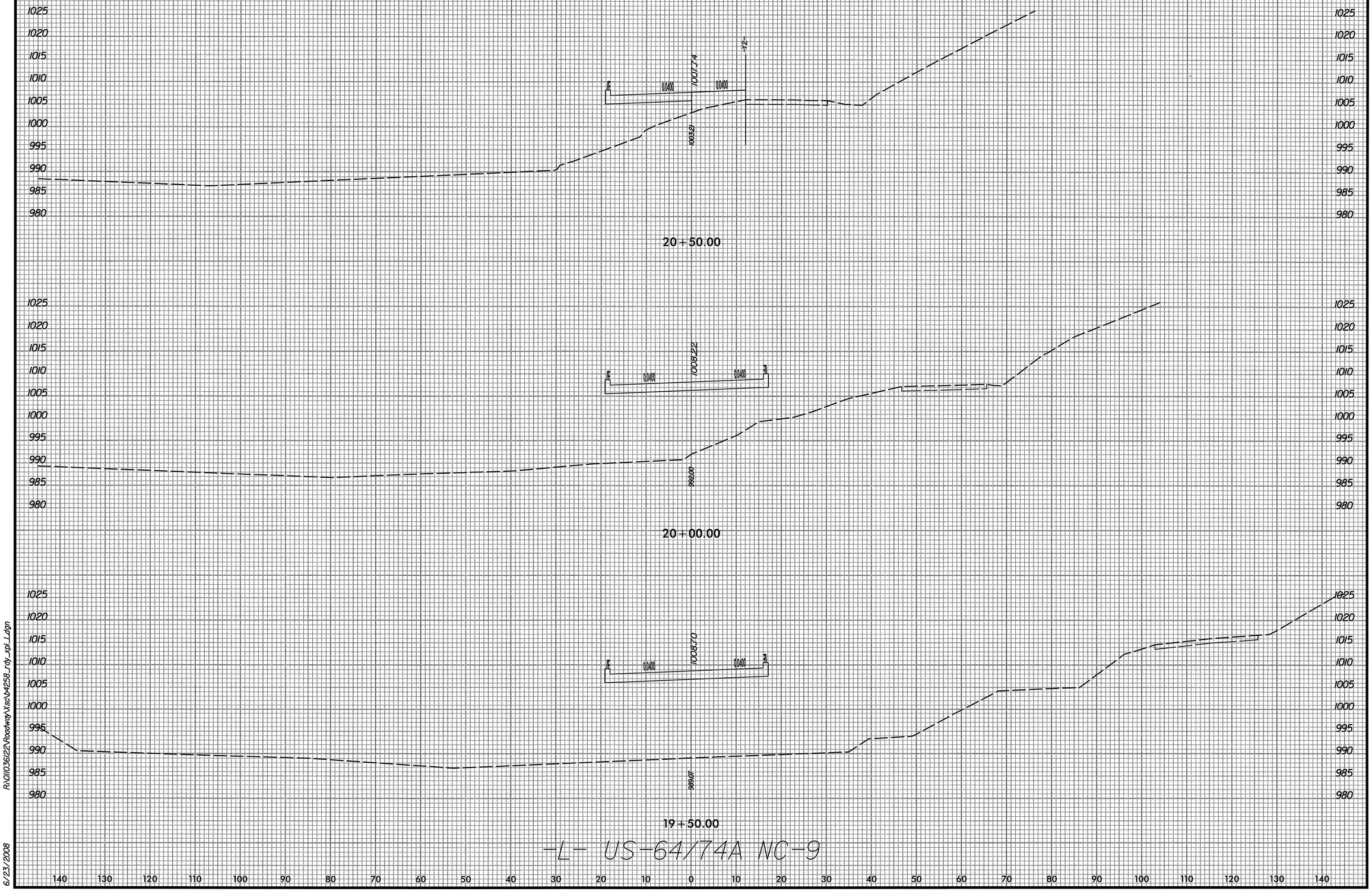
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-7



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6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-8

22+00.00

1028.36
1006.30
1005.68
1002.13
0.0208
0.0123
Z1
Z3

21+50.00

1022.36
1006.78
1006.98
0.0208
0.0178

21+07.11

1021.84
1007.20
1005.60
0.0219
0.0219

-L- US-64/74A NC-9

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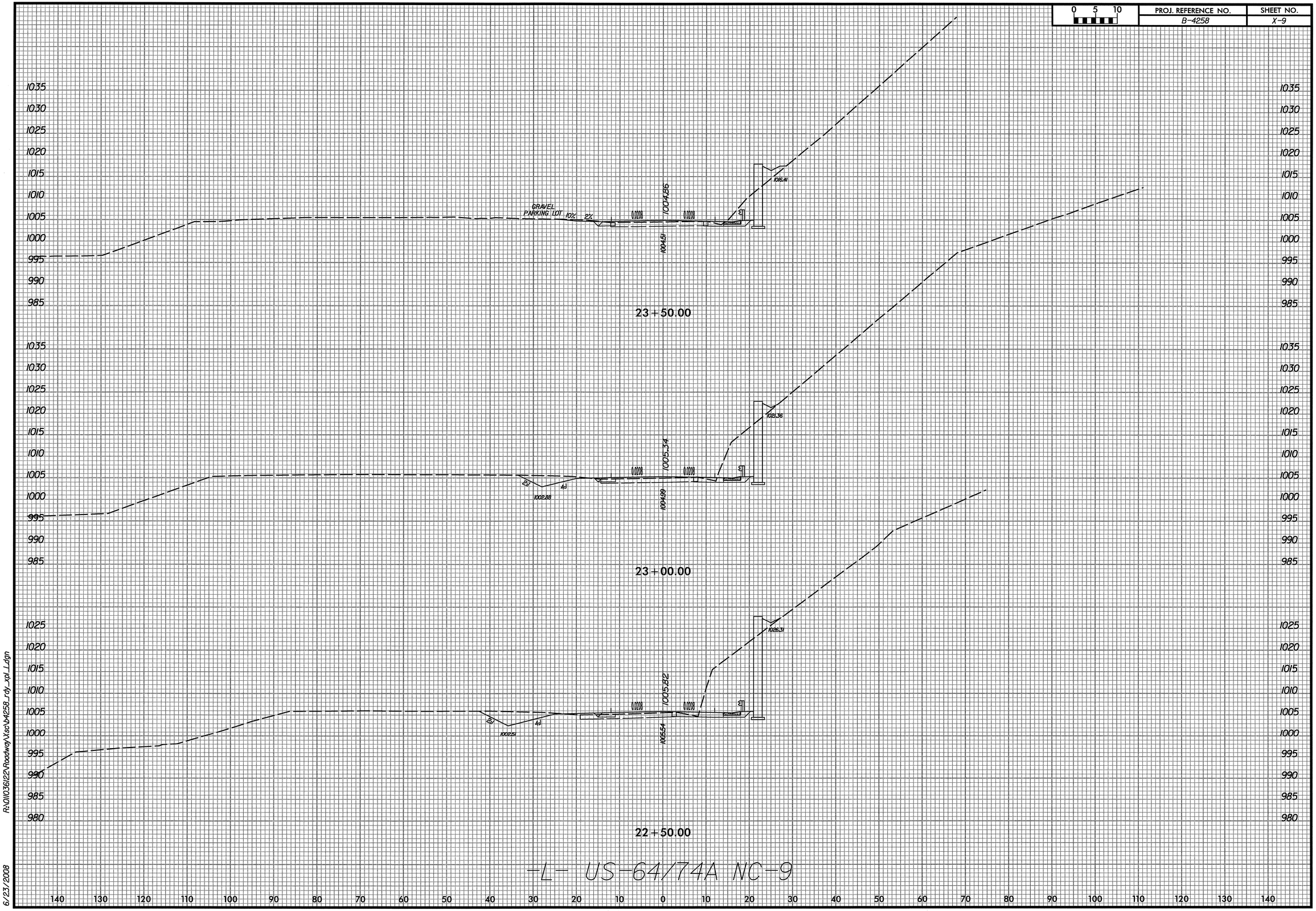
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-9



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6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-10

1035 1030 1025 1020 1015 1010 1005 1000 995 990

100336

100376

25+00.00

1035 1030 1025 1020 1015 1010 1005 1000 995 990 985

100338

100776

24+50.00

1035 1030 1025 1020 1015 1010 1005 1000 995 990 985

GRAVEL PARKING LOT

10%

2%

100446

100438

101146

24+00.00

-L- US-64/74A NC-9

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

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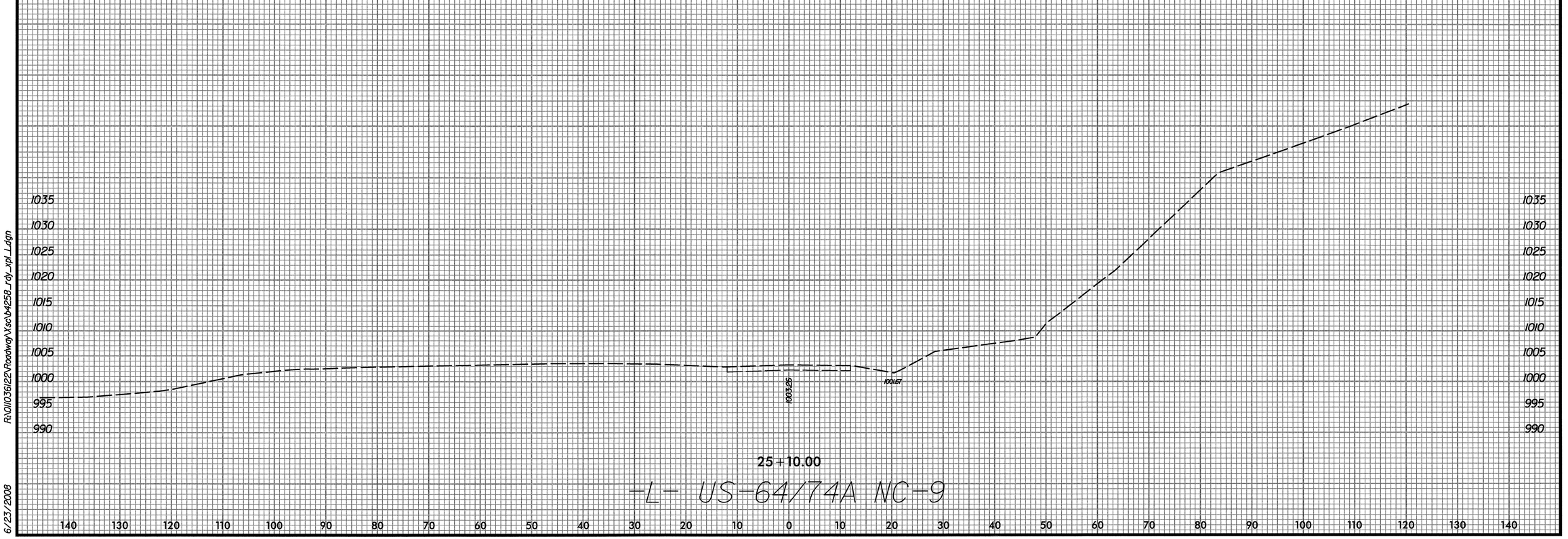
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-11



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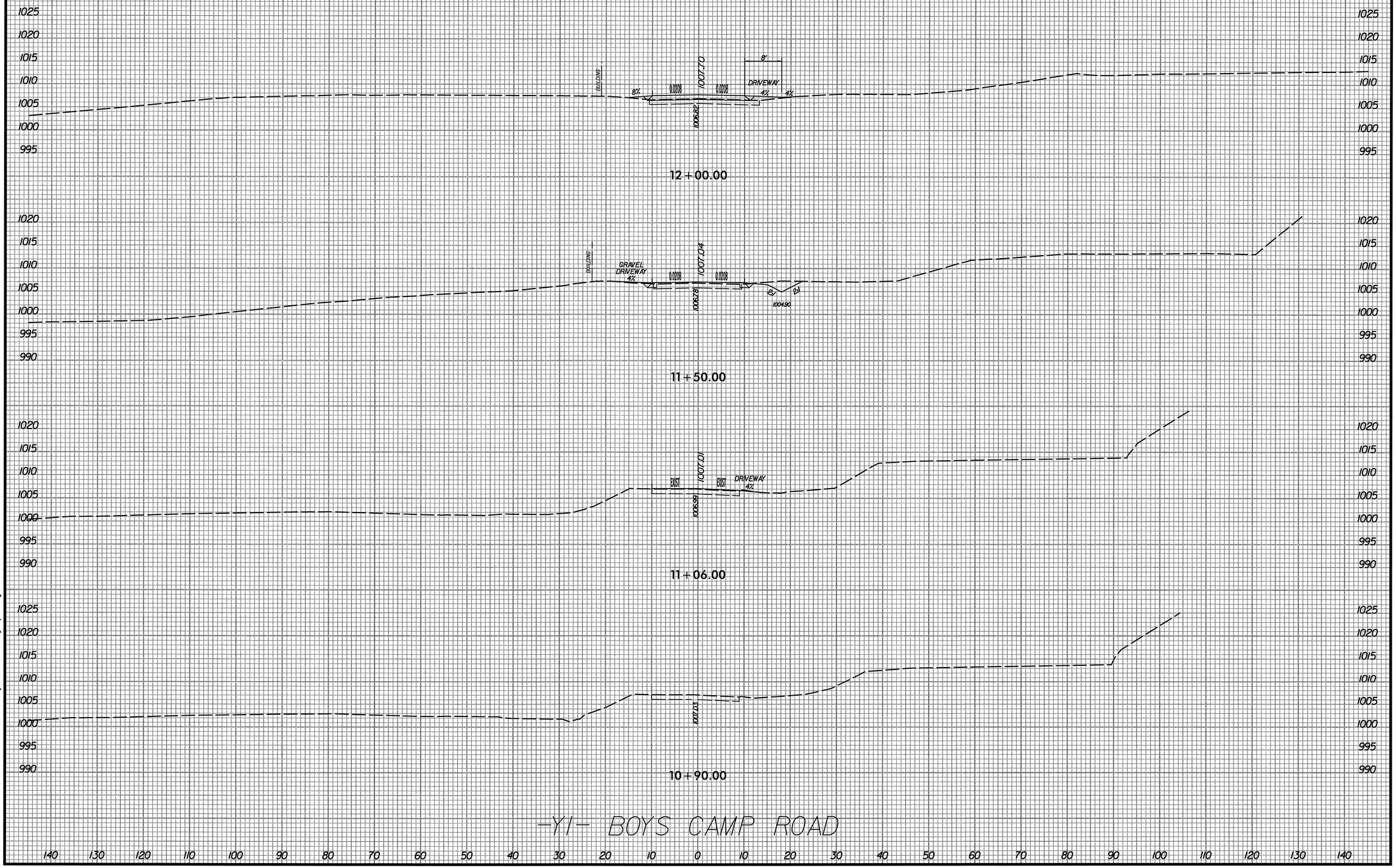
6/23/2008

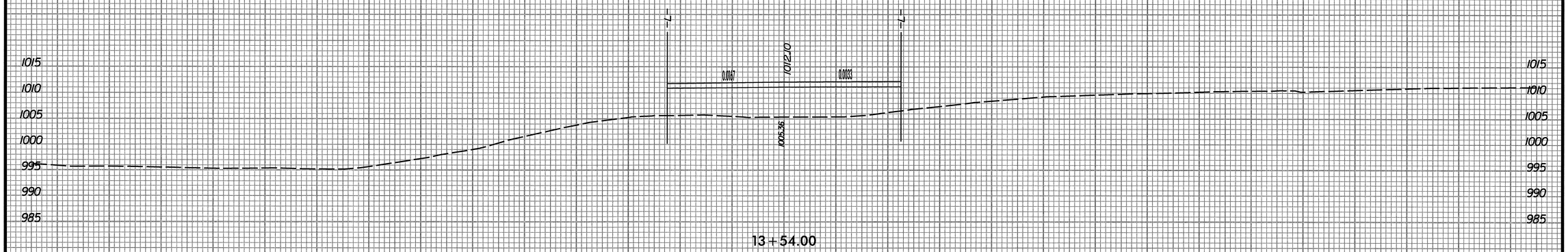
0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-12

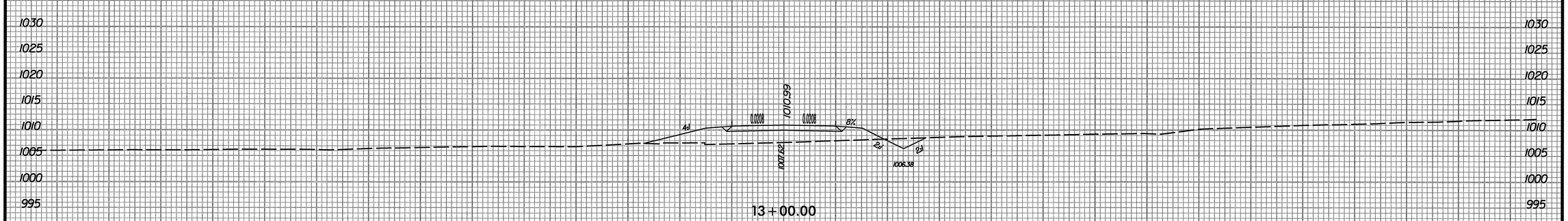


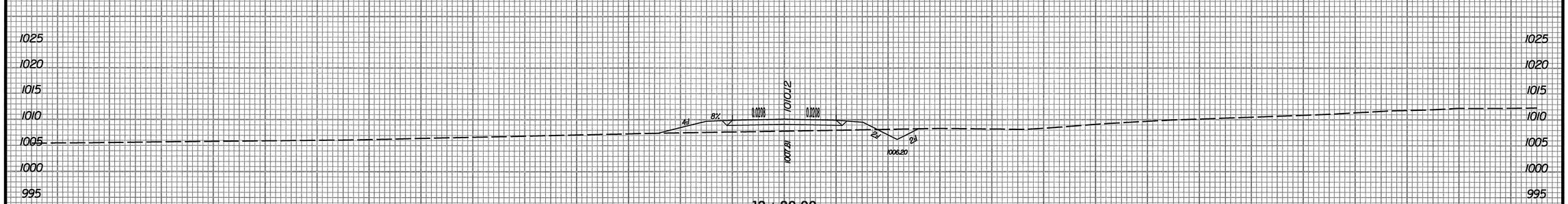
R:\101\036\122\Roadway\Xsc\b4258_rdy_xpl_Y1.dgn

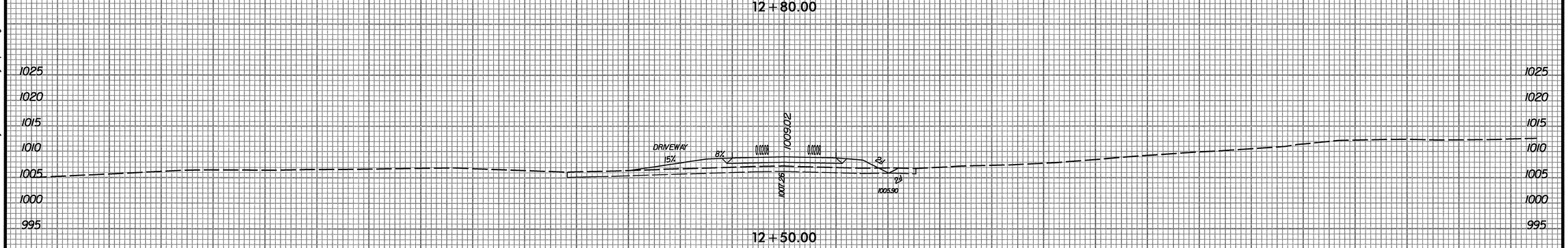
5/2/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-13









-Y1- BOYS CAMP ROAD

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

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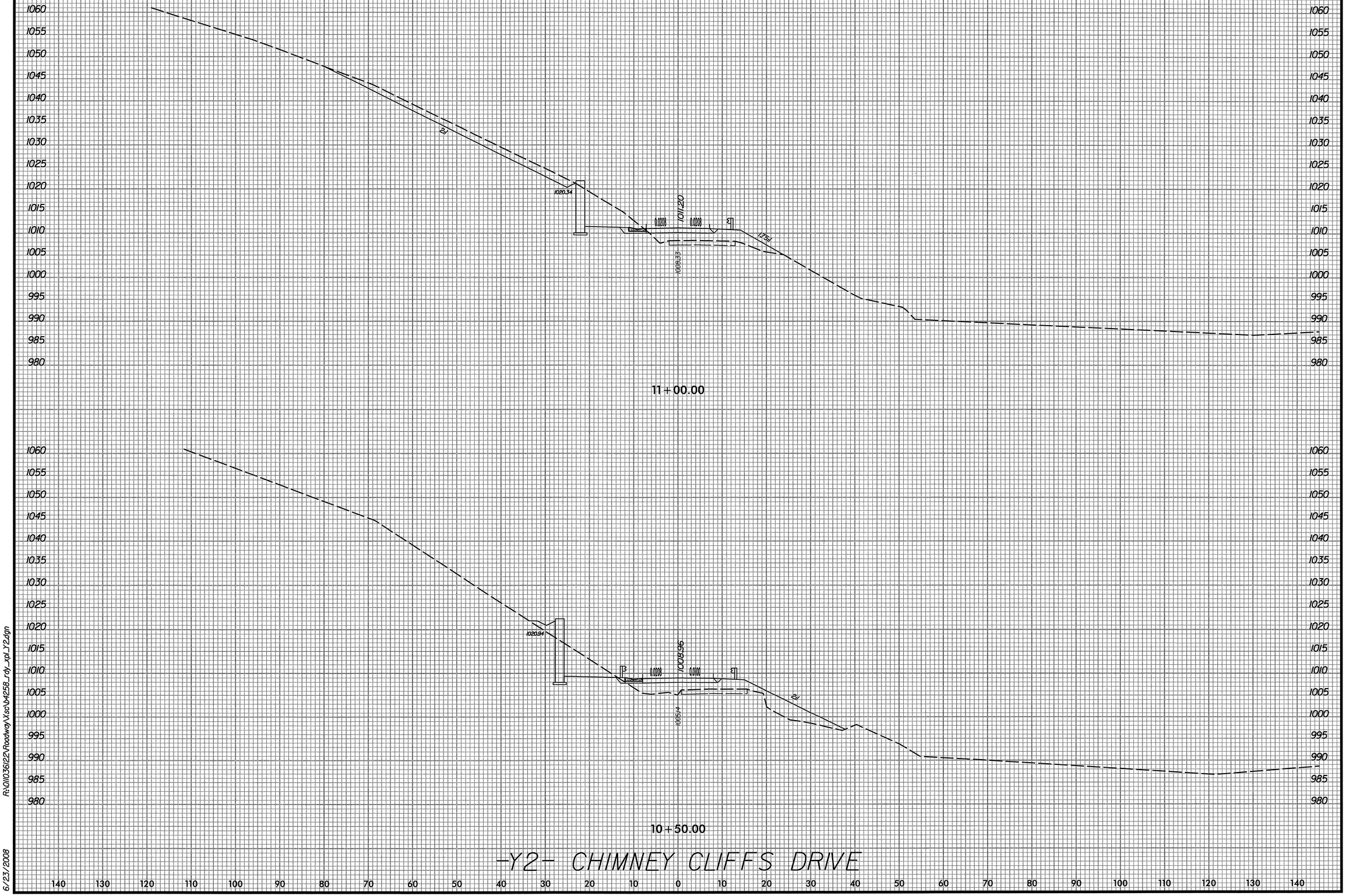
5/2/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-14



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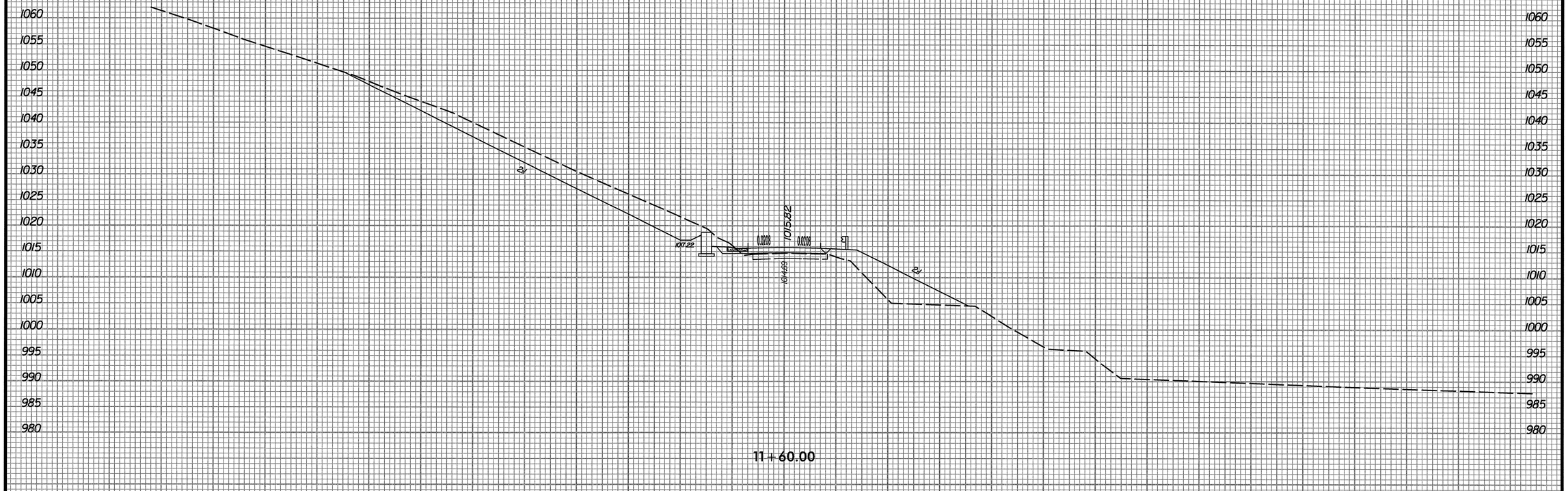
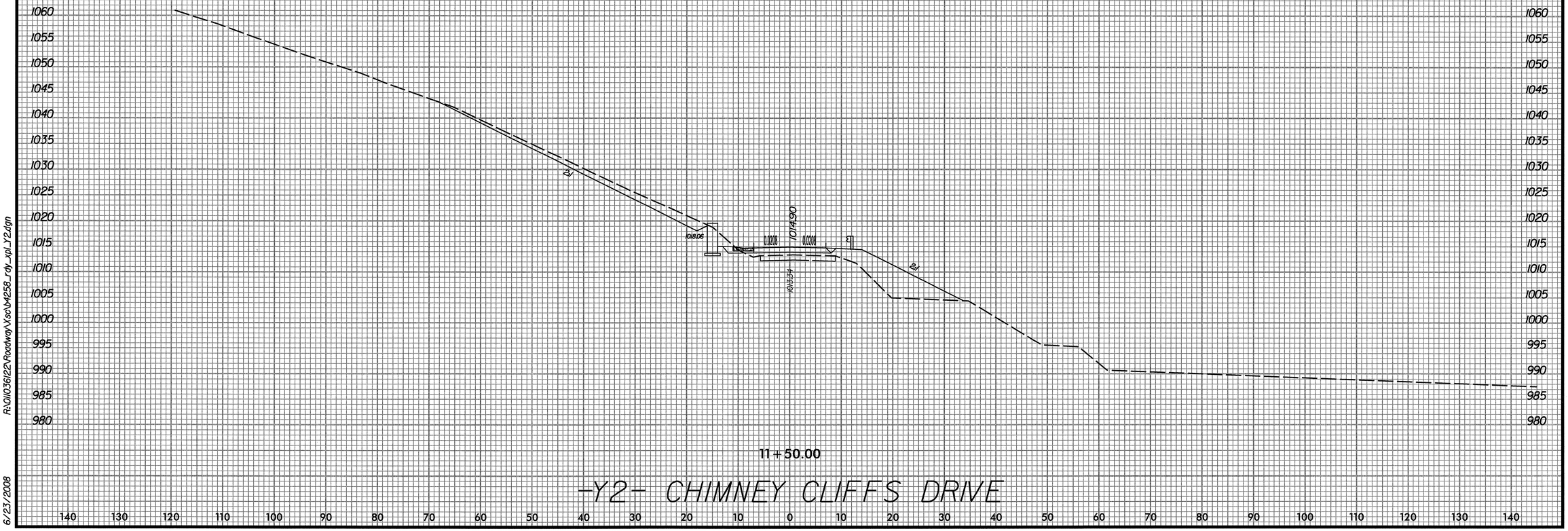
6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-15



11+60.00



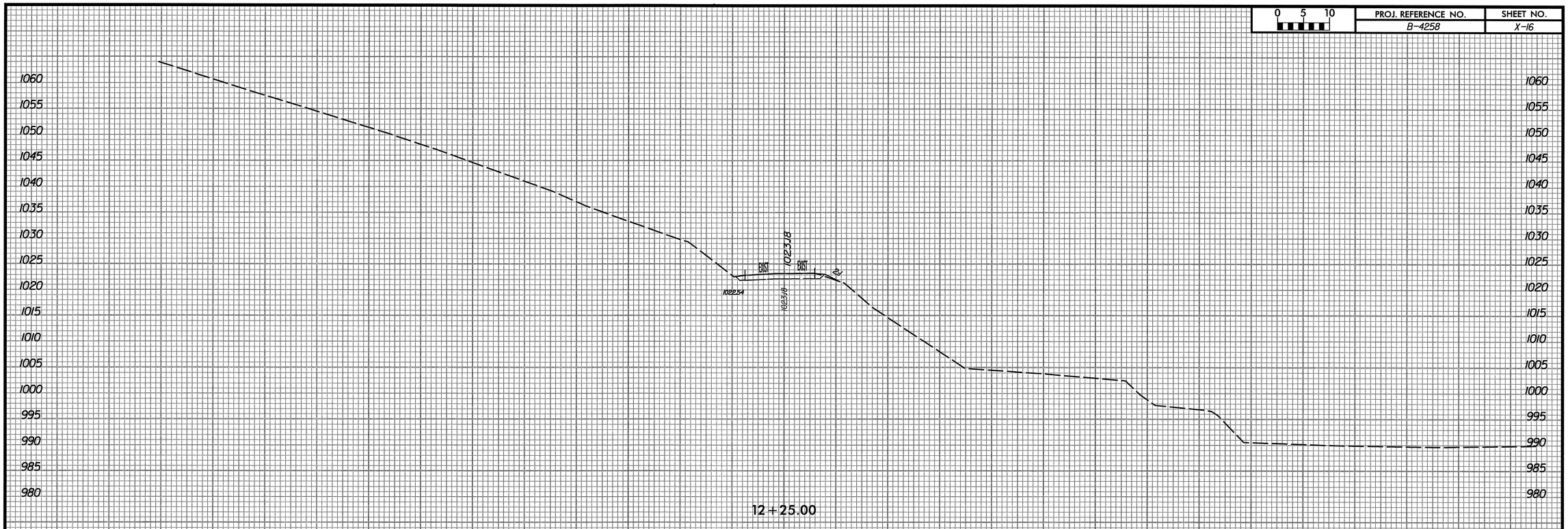
11+50.00

-Y2- CHIMNEY CLIFFS DRIVE

R:\01\0336\22\Roadwgs\Xsc\04258_rdy_xpl_Y2.dgn

6/23/2008

0 5 10	PROJ. REFERENCE NO.	SHEET NO.
	B-4258	X-16



-Y2- CHIMNEY CLIFFS DRIVE

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6/23/2008