

BR-0046
CROSS SECTION INDEX

-L-

X-2 THROUGH X-8

-DR_DET-

X-9

-DR-

X-10

Note: "Quantities are approximate only. The Resident Engineer will re-cross-section the work accurately when the project is staked out. These cross-section notes will be used in computing the final quantities for which the contractor will be paid."

6/23/16

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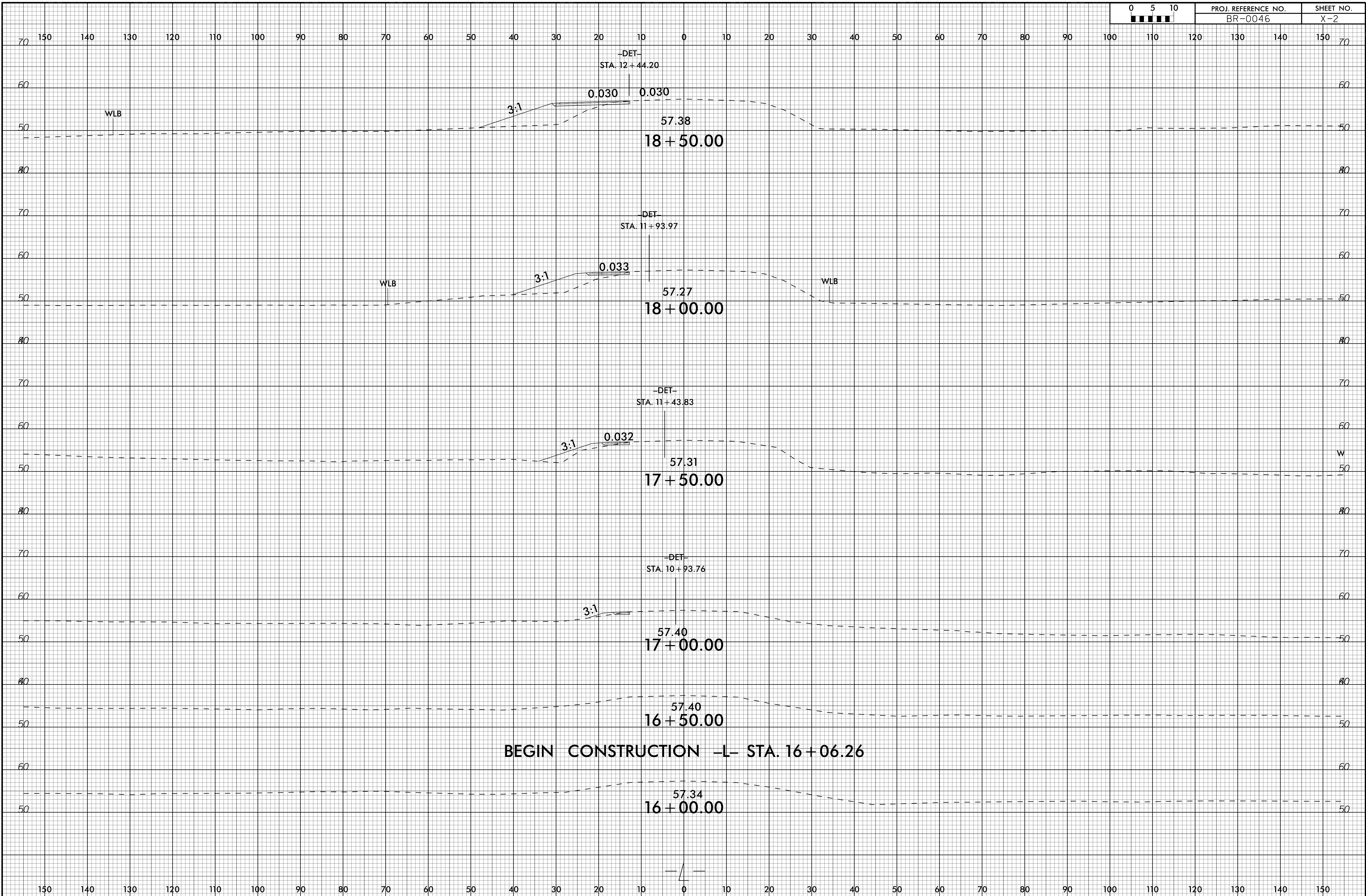
**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

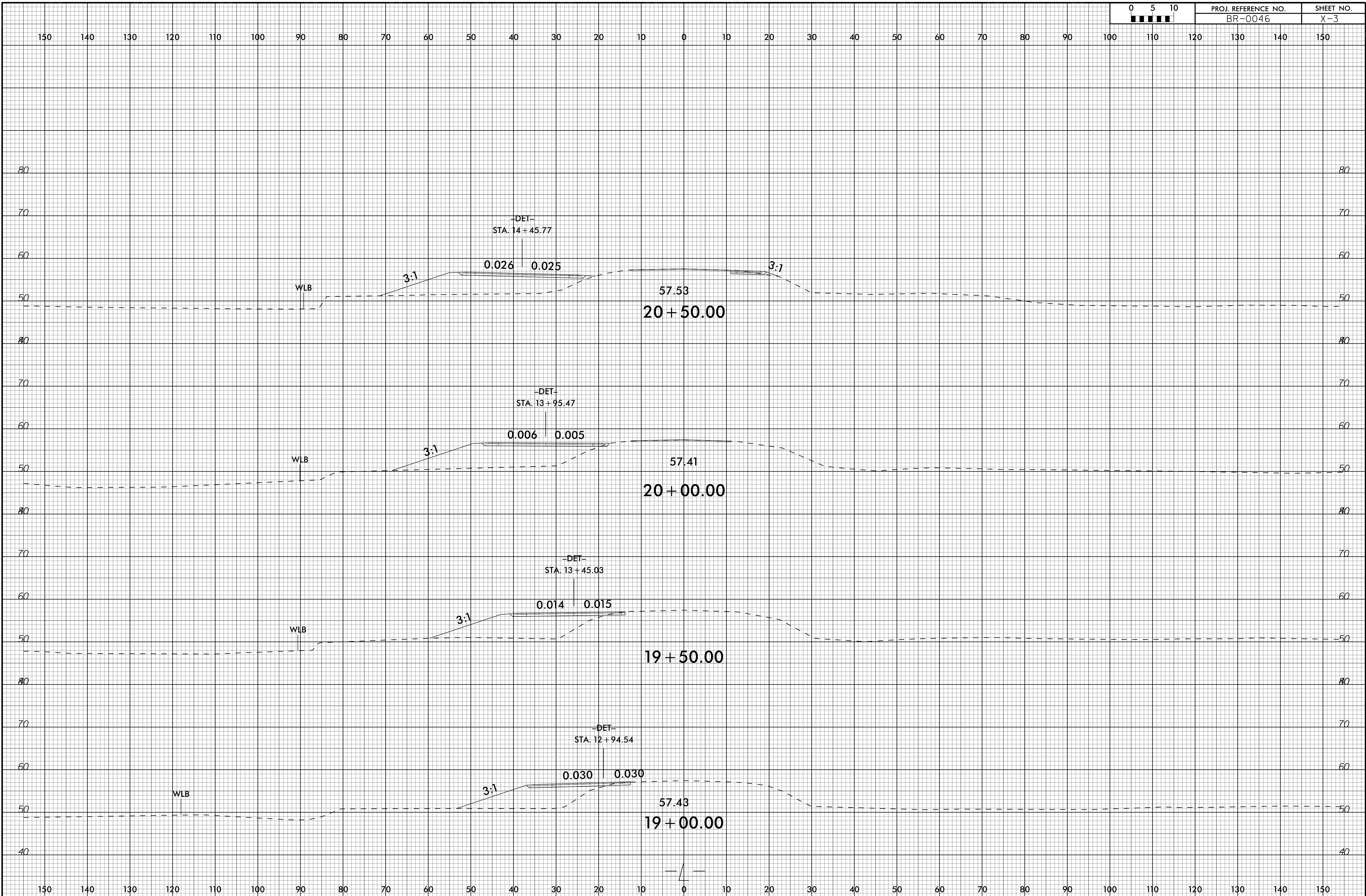
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

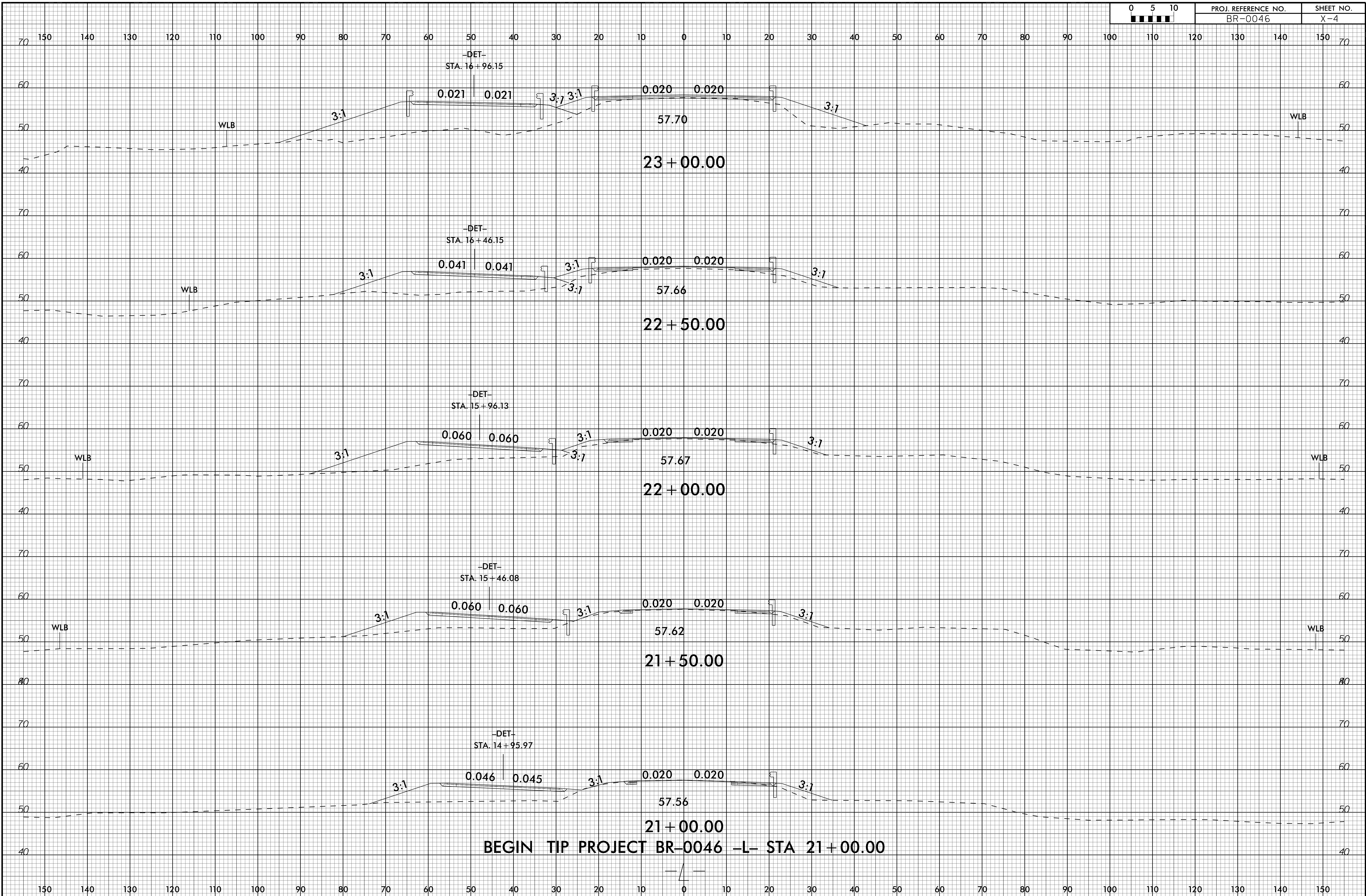
Station Detour L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
10+00.00	0	0	25+10.00	0	0
10+93.76	2	3	25+50.00	4	261
11+43.83	2	11	26+00.00	5	294
11+93.97	2	41	26+50.00	3	195
12+44.20	3	81	27+00.00	5	106
12+94.54	4	139			
13+45.03	4	212	Station	Uncl. Exc.	Embt
13+95.47	2	273	Detour removal		
14+45.77	0	291	L	(cu. yd.)	(cu. yd.)
14+95.97	0	253	16+06.26	0	0
15+46.08	0	211	16+50.00	5	0
15+96.13	0	241	17+00.00	8	0
16+46.15	0	296	17+50.00	27	0
16+96.15	0	445	18+00.00	76	0
17+30.00	0	488	18+50.00	118	0
			19+00.00	159	0
Station	Uncl. Exc.	Embt	19+50.00	223	0
Detour			20+00.00	296	0
L	(cu. yd.)	(cu. yd.)	20+50.00	327	0
19+12.00	0	0	21+00.00	279	0
19+46.15	0	702	21+50.00	261	0
19+96.15	0	838	22+00.00	344	0
20+46.18	0	420	22+50.00	331	0
20+96.27	0	371	23+00.00	401	0
21+46.42	0	527	23+41.85	460	0
21+96.68	0	475			
22+47.06	1	408	Station	Uncl. Exc.	Embt
22+97.58	3	335	Detour removal		
23+48.12	5	255	L	(cu. yd.)	(cu. yd.)
23+98.51	6	158	25+15.85	0	0
24+48.83	6	65	25+50.00	568	0
24+98.94	5	12	26+00.00	651	0
25+39.61	2	1	27+00.00	952	0
			27+50.00	491	0
Station	Uncl. Exc.	Embt	28+00.00	456	0
Detour			28+50.00	377	0
Dr	(cu. yd.)	(cu. yd.)	29+00.00	311	0
10+00.00	0	0	29+50.00	258	0
10+50.00	0	24	30+00.00	207	0
11+00.00	0	234	30+50.00	139	0
11+29.75	0	250	31+00.00	69	0
			31+50.00	19	0
Station	Uncl. Exc.	Embt			
L	(cu. yd.)	(cu. yd.)	Station	Uncl. Exc.	Embt
20+00.00	0	0	Dr	(cu. yd.)	(cu. yd.)
20+50.00	3	22	10+50.00	0	0
21+00.00	9	60	11+00.00	56	0
21+50.00	10	63	11+50.00	66	0
22+00.00	6	48	11+76.29	5	0
22+50.00	4	61			
23+00.00	1	122			
23+50.00	349	84			

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".

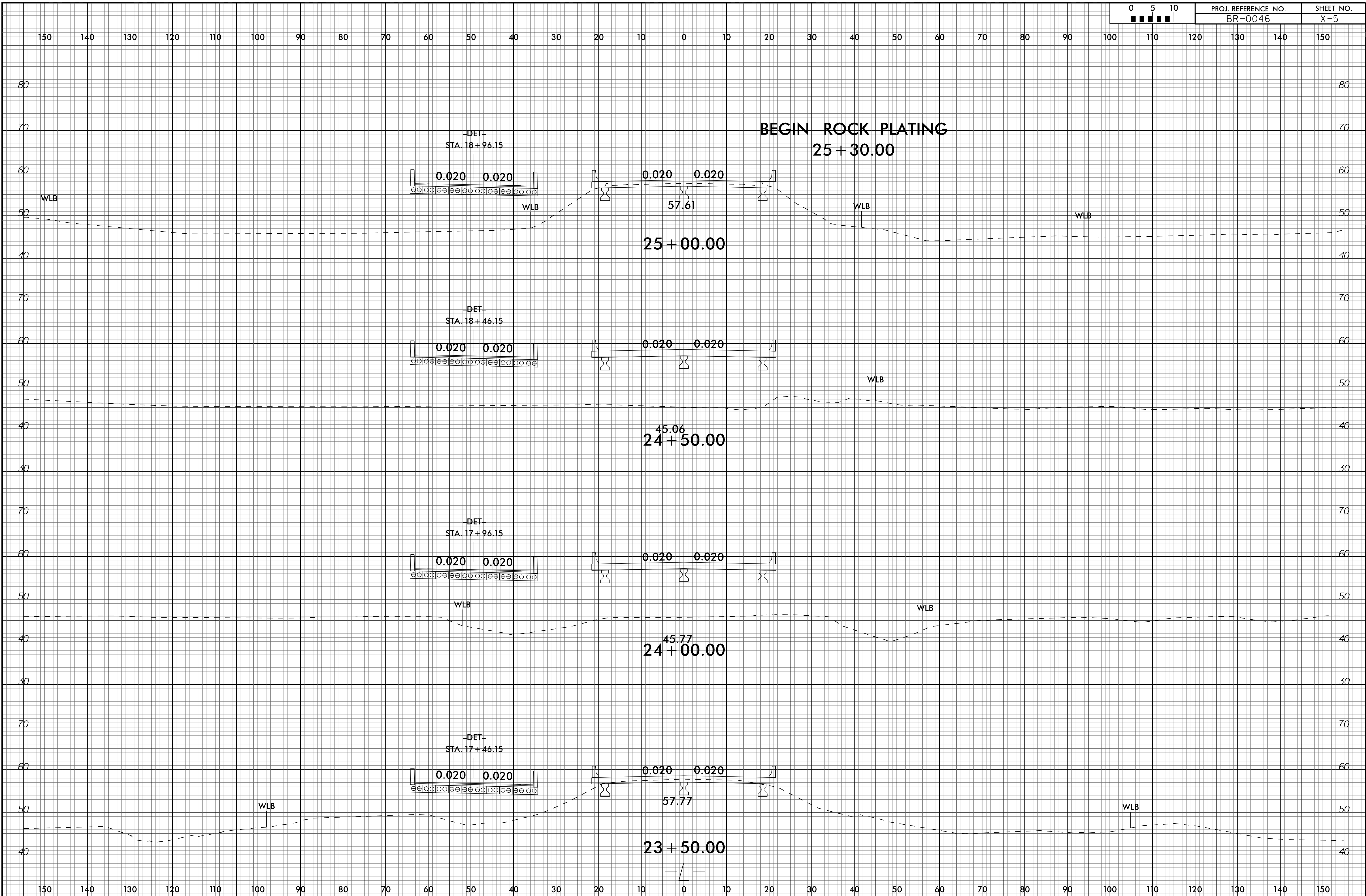




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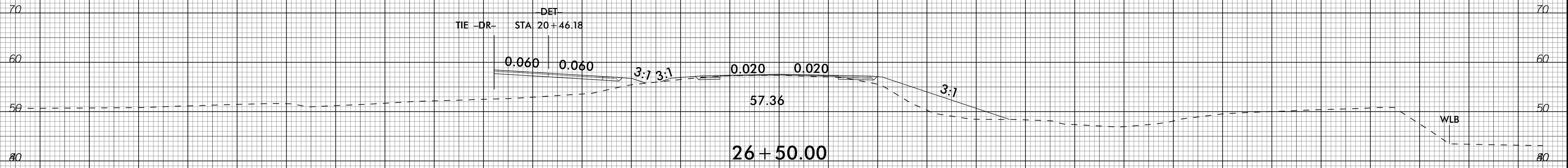
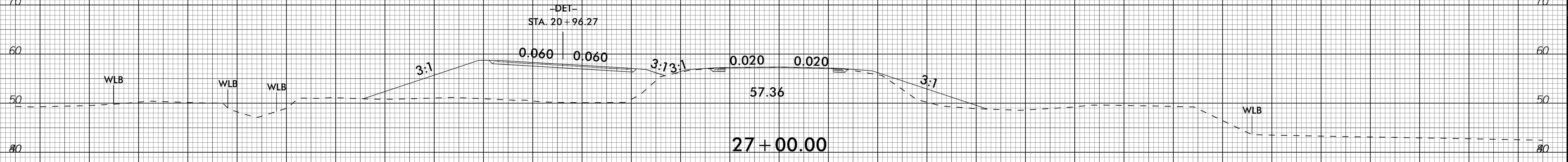


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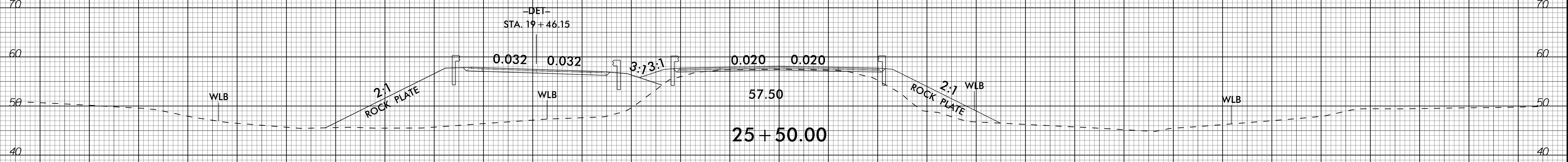
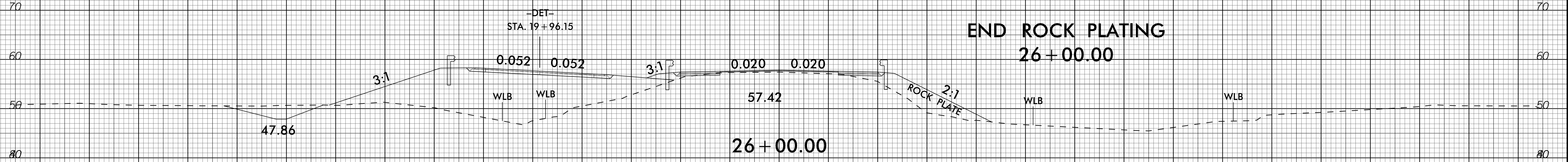


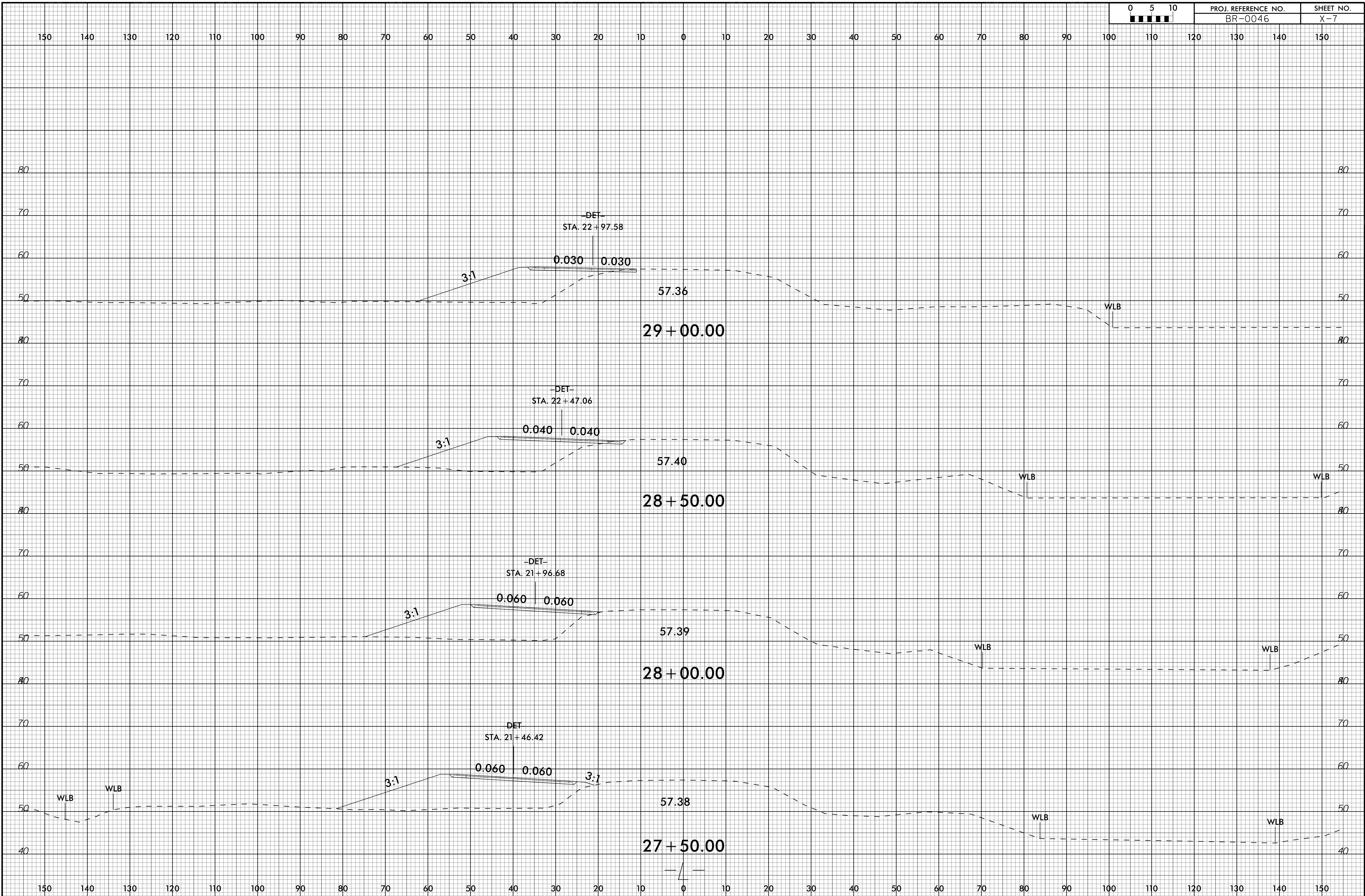
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END TIP PROJECT BR-0046 -L- STA. 27+00.00

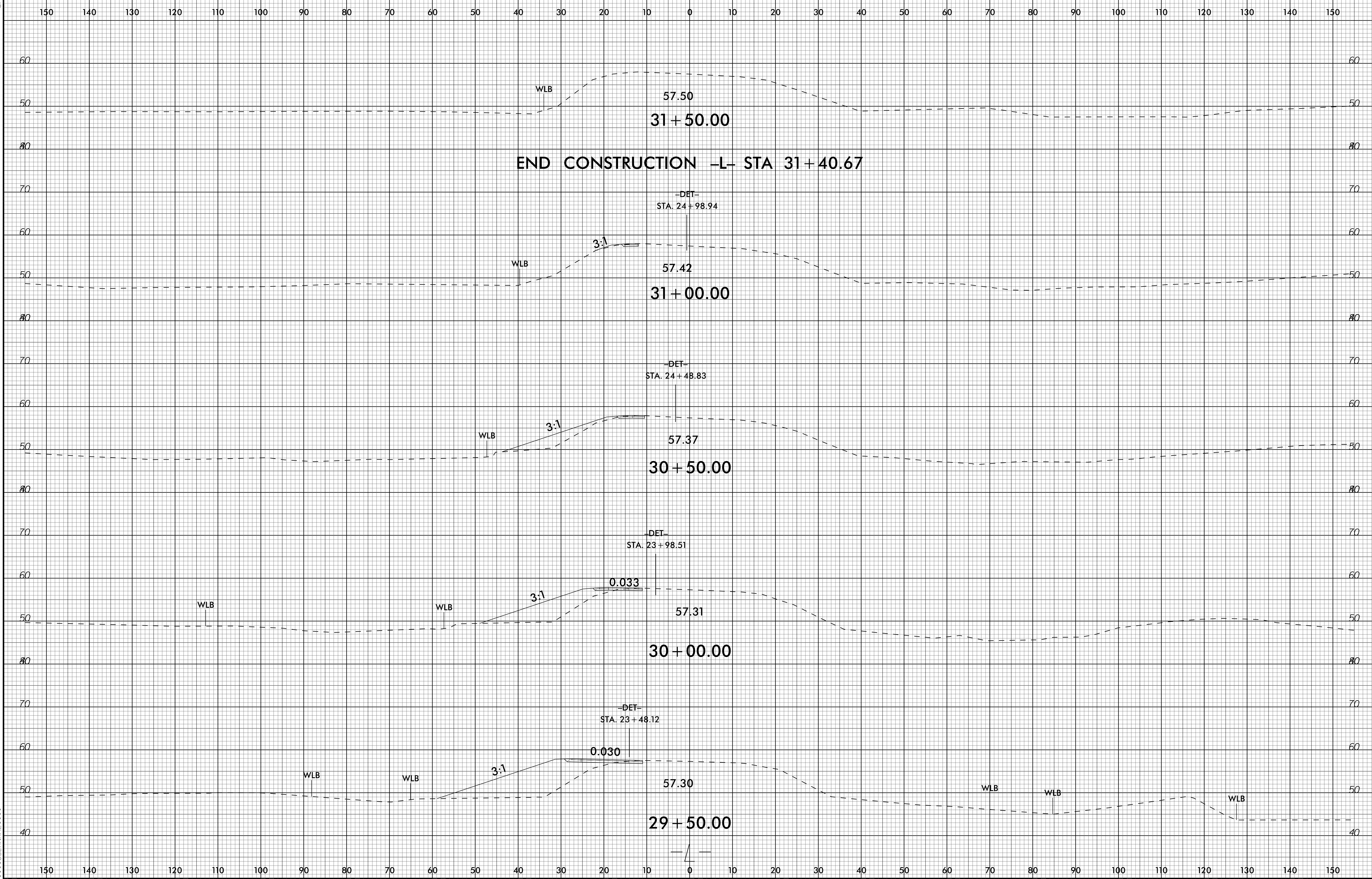


**END ROCK PLATING
26+00.00**





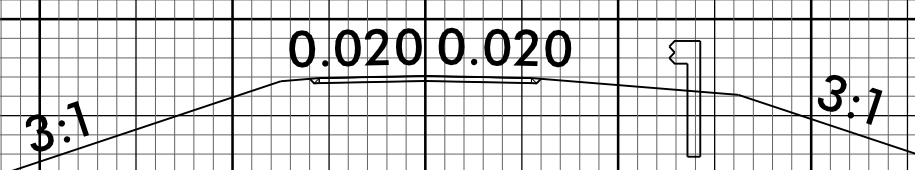
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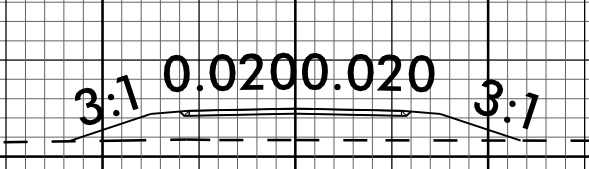
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END CONSTRUCTION -DR_DET- 11+27.72



51.66
11+00.00



50.85
10+50.00

BEGIN CONSTRUCTION -DR_DET- STA 10+15.00

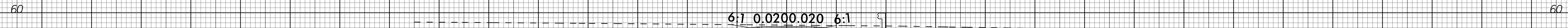
50.79
10+00.00

-DR_DET-

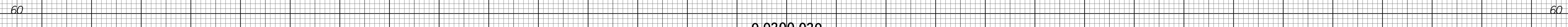
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150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

END CONSTRUCTION -DR- STA. 11 + 76.29



57.52
11 + 50.00



55.30
11 + 00.00



52.48
10 + 50.00

BEGIN CONSTRUCTION -DR- STA. 10 + 50.00

-DR-

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