PROJ. REFERENCE NO.	SHEET NO.
B-4197	X-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

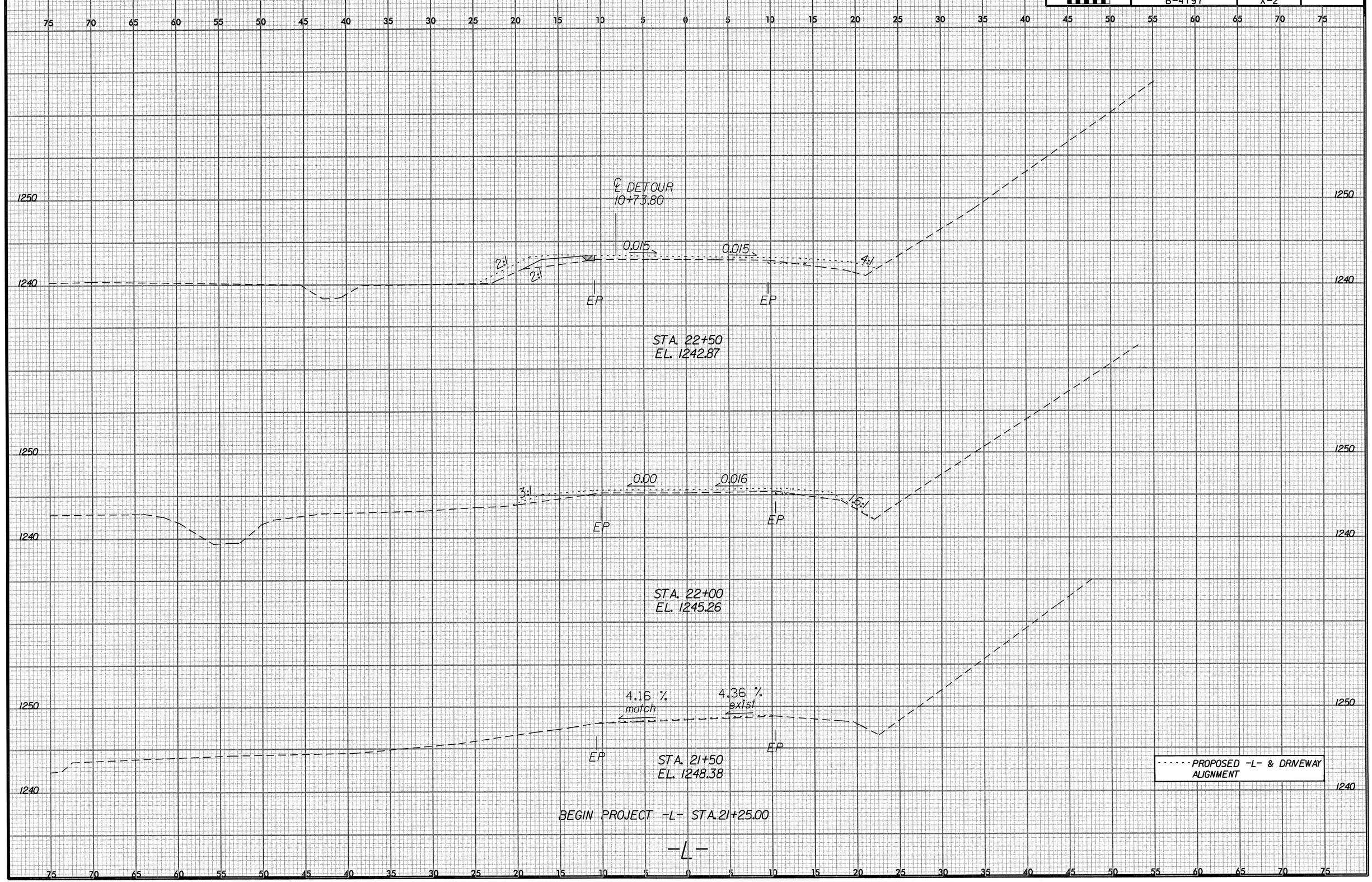
CROSS-SECTION SUMMARY

Station	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
-L-			-DET-		
21+50.00	0	0	10+00.00	0	0
22+00.00	1	9	10+73.80	0	18
22+50.00	8	22	11+24.89	4	37
23+00.00	18	29	11+78.68	8	43
23+50.00	26	49	12+30.39	20	42
24+00.00	38	55	12+80.39	16	288
24+20.00 (BEG. BRIDGE)	9	9	13+32.56	91	275
			13+89.33	112	0
25+15.00 (END BRIDGE)	3	18			
25+50.00	3	18			
26+00.00	10	41			
26+50.00	6	34			
27+00.00	0	0			
TOTAL	122	284	TOTAL	251	703

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."

RAMEY KEMP & ASSOCIATES, INC.
TRANSPORTATION ENGINEERS
www.rameykemp.com

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
B-4197	X-2	



PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
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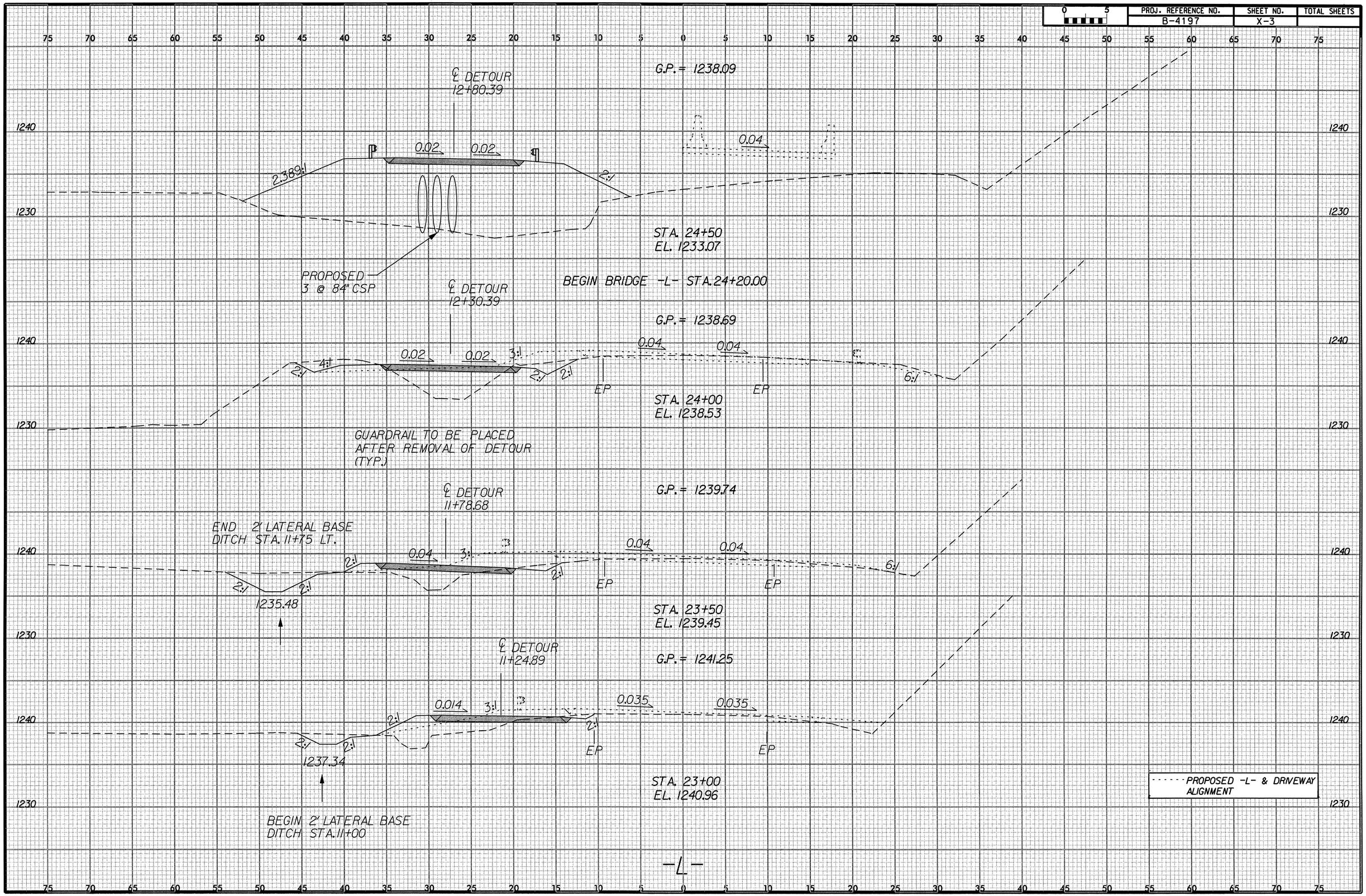

PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
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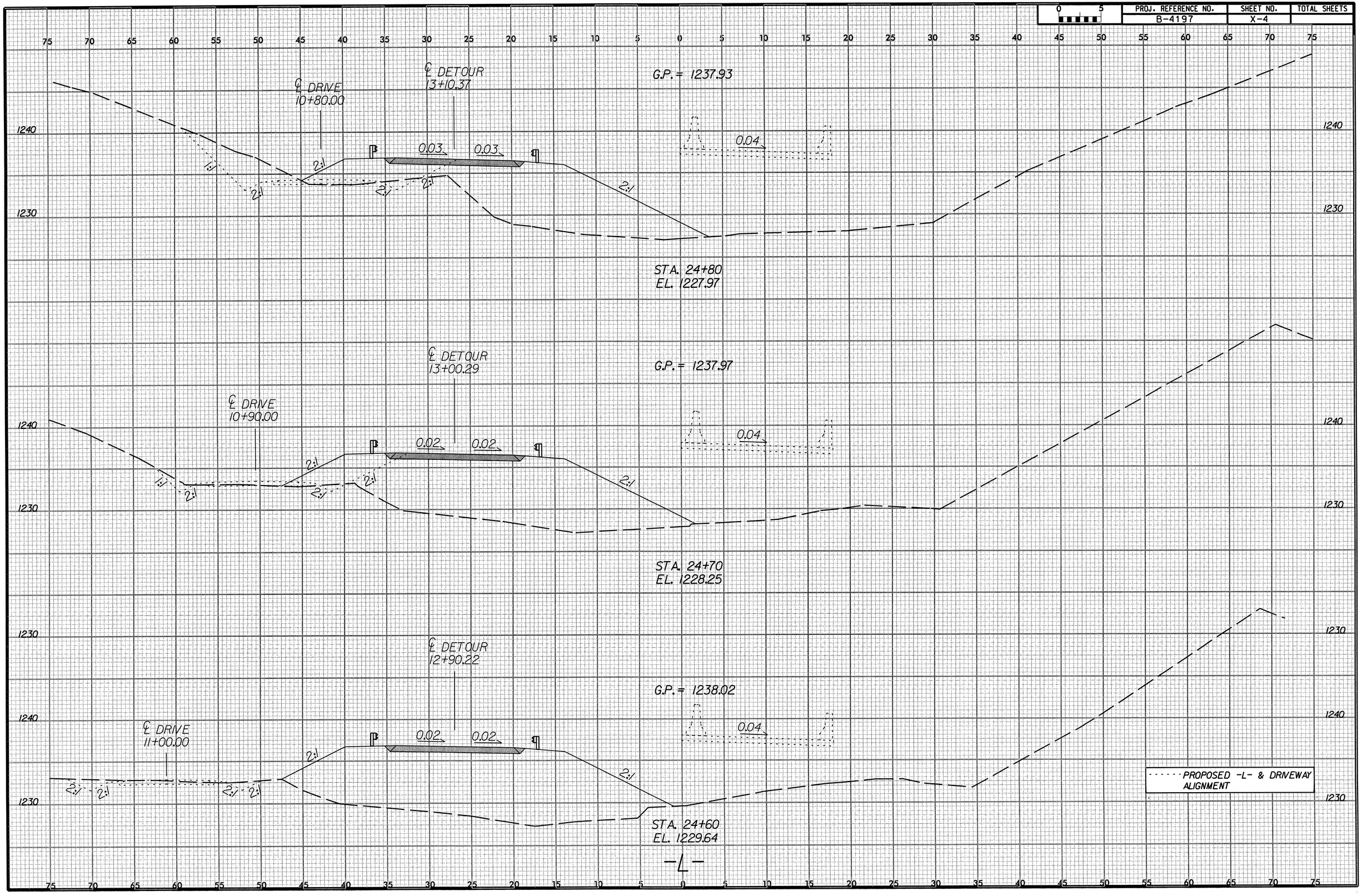

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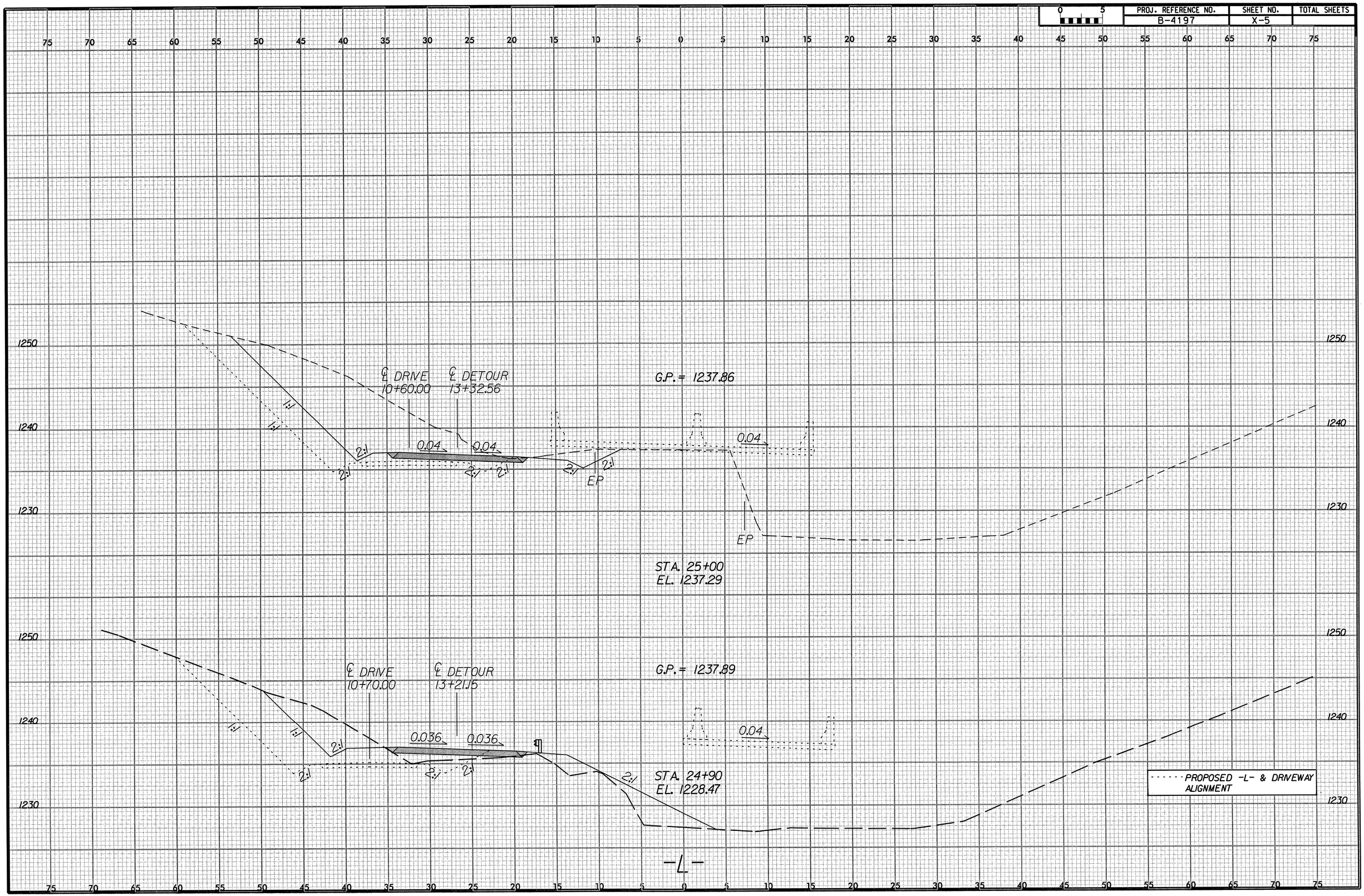

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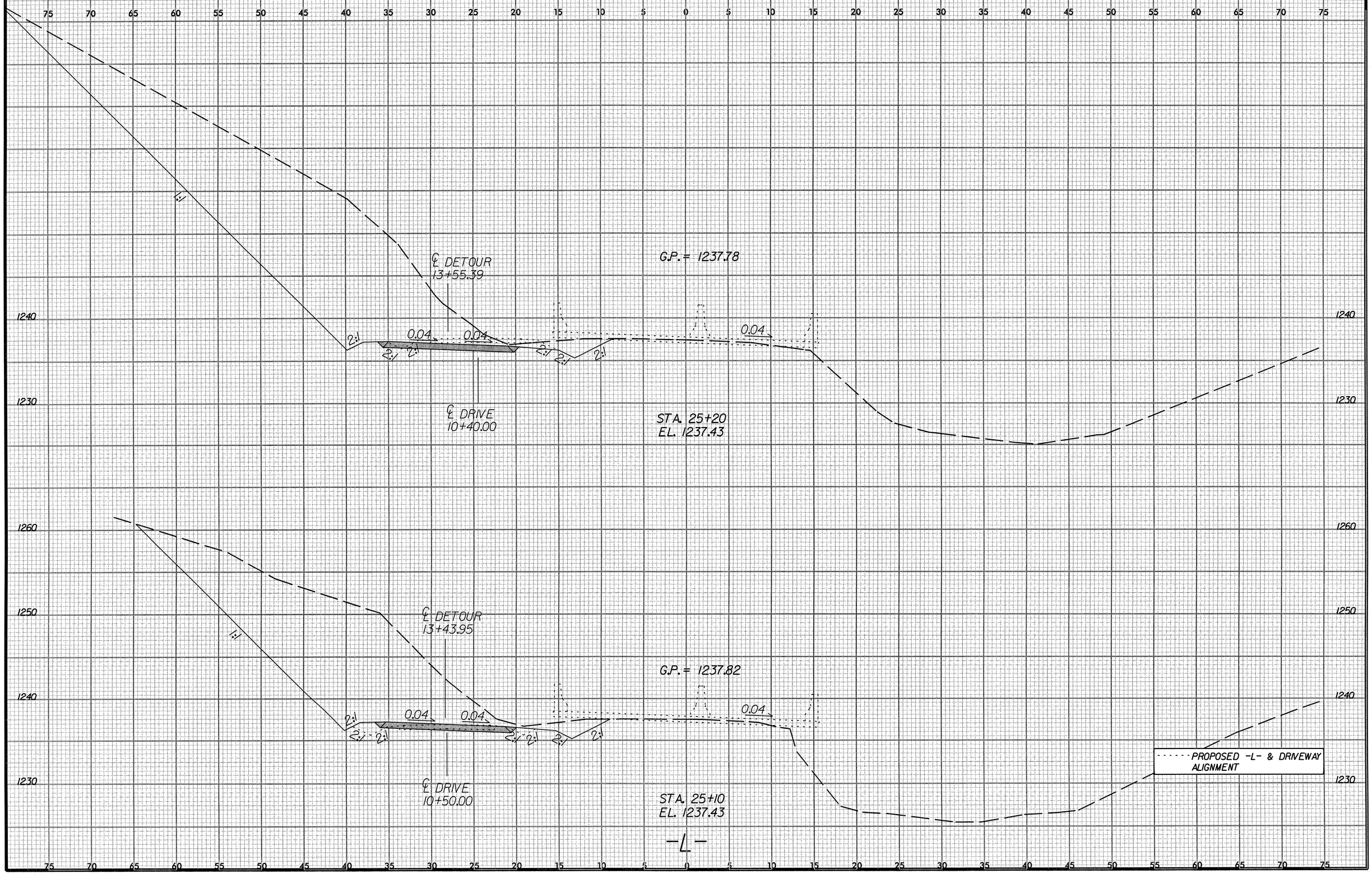

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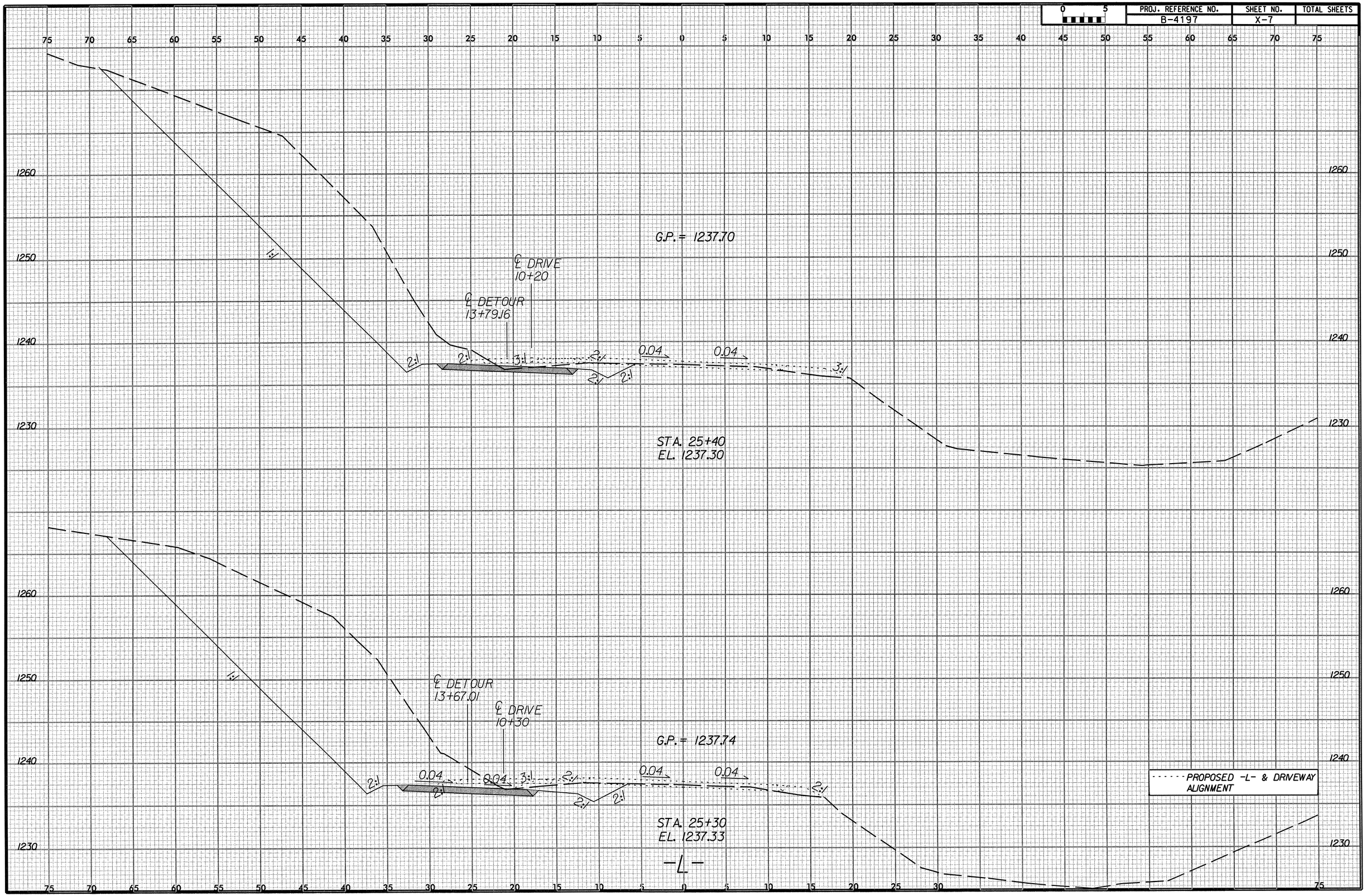

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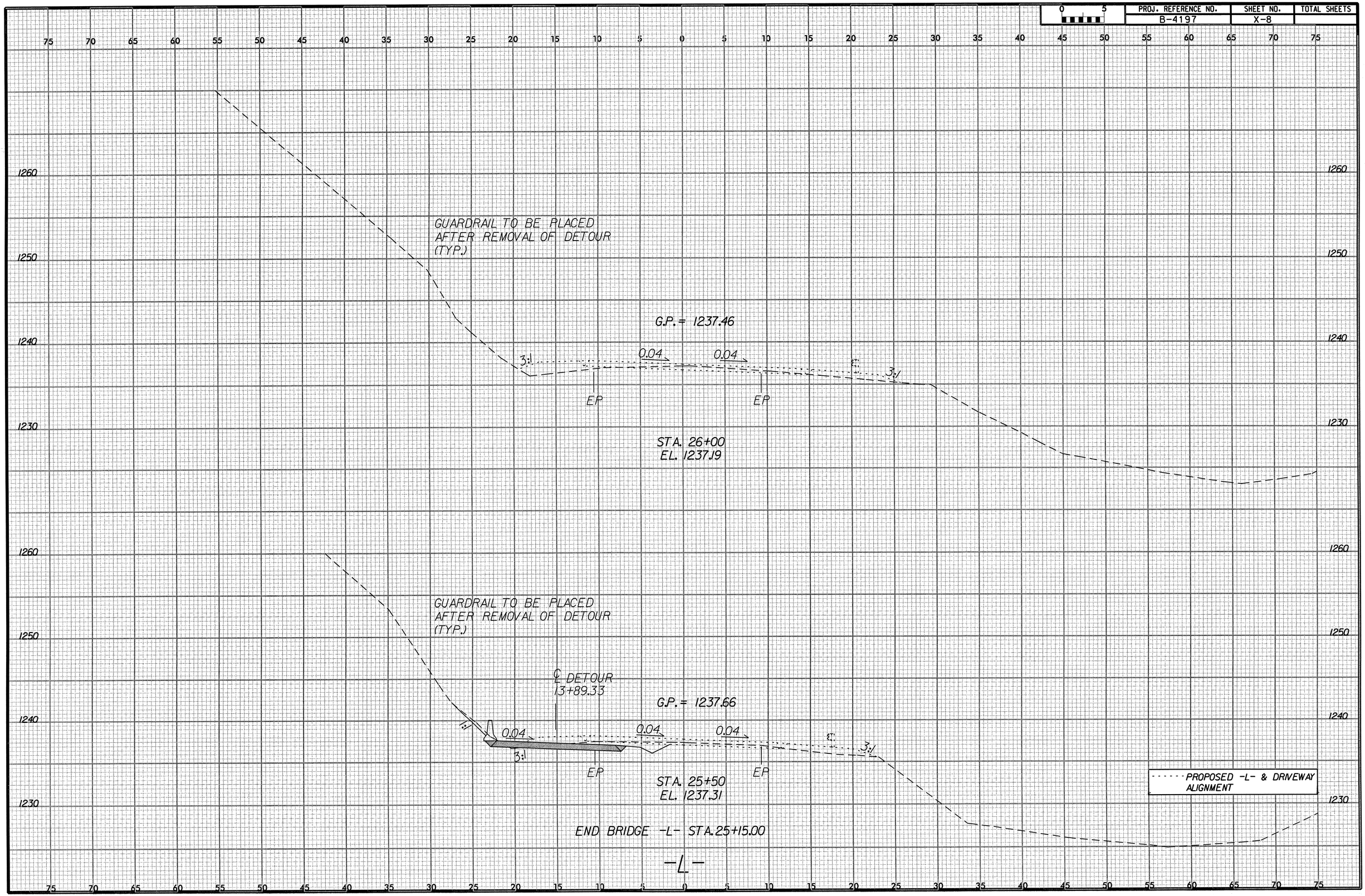

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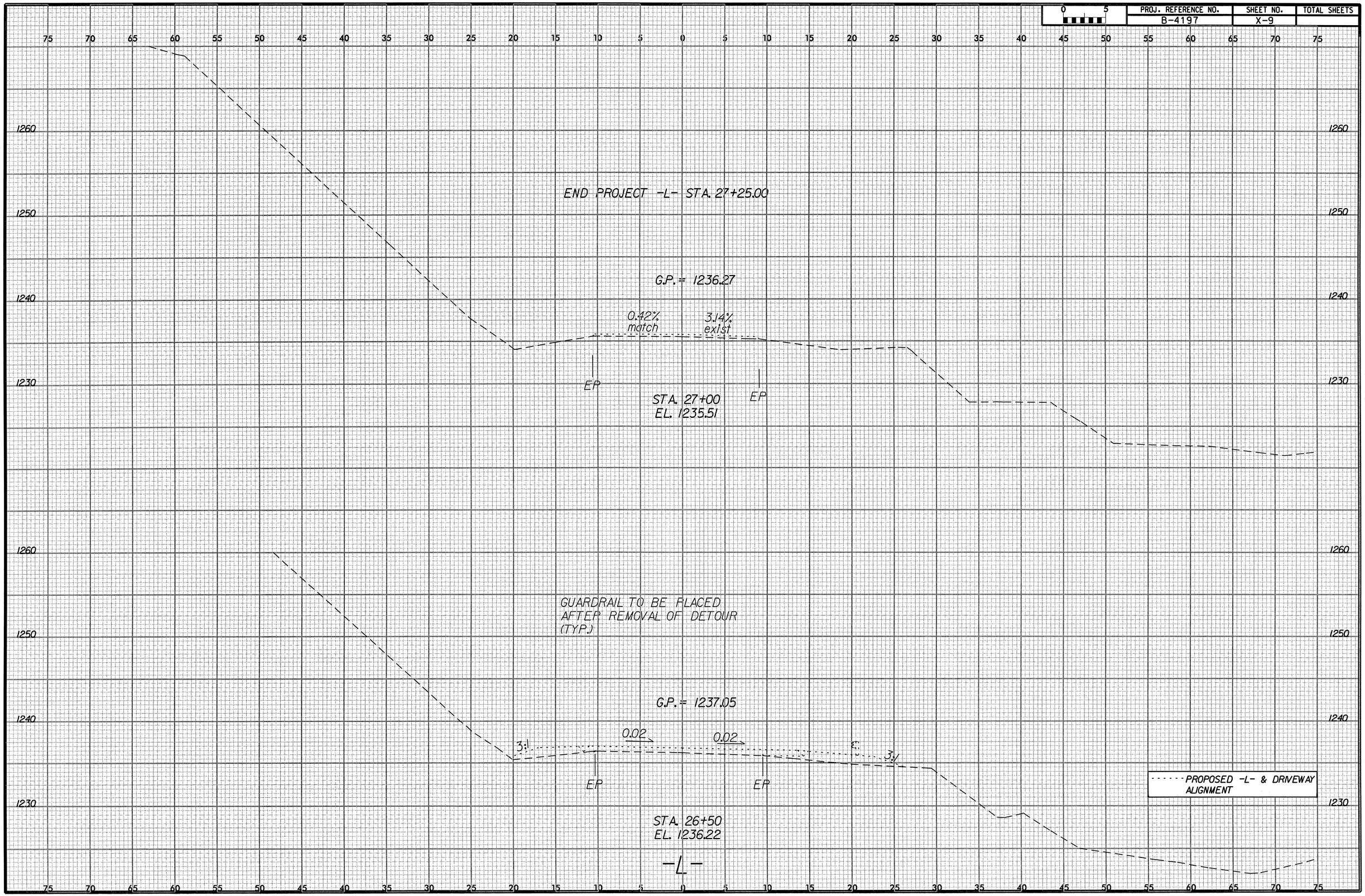
B-4197	X-9	



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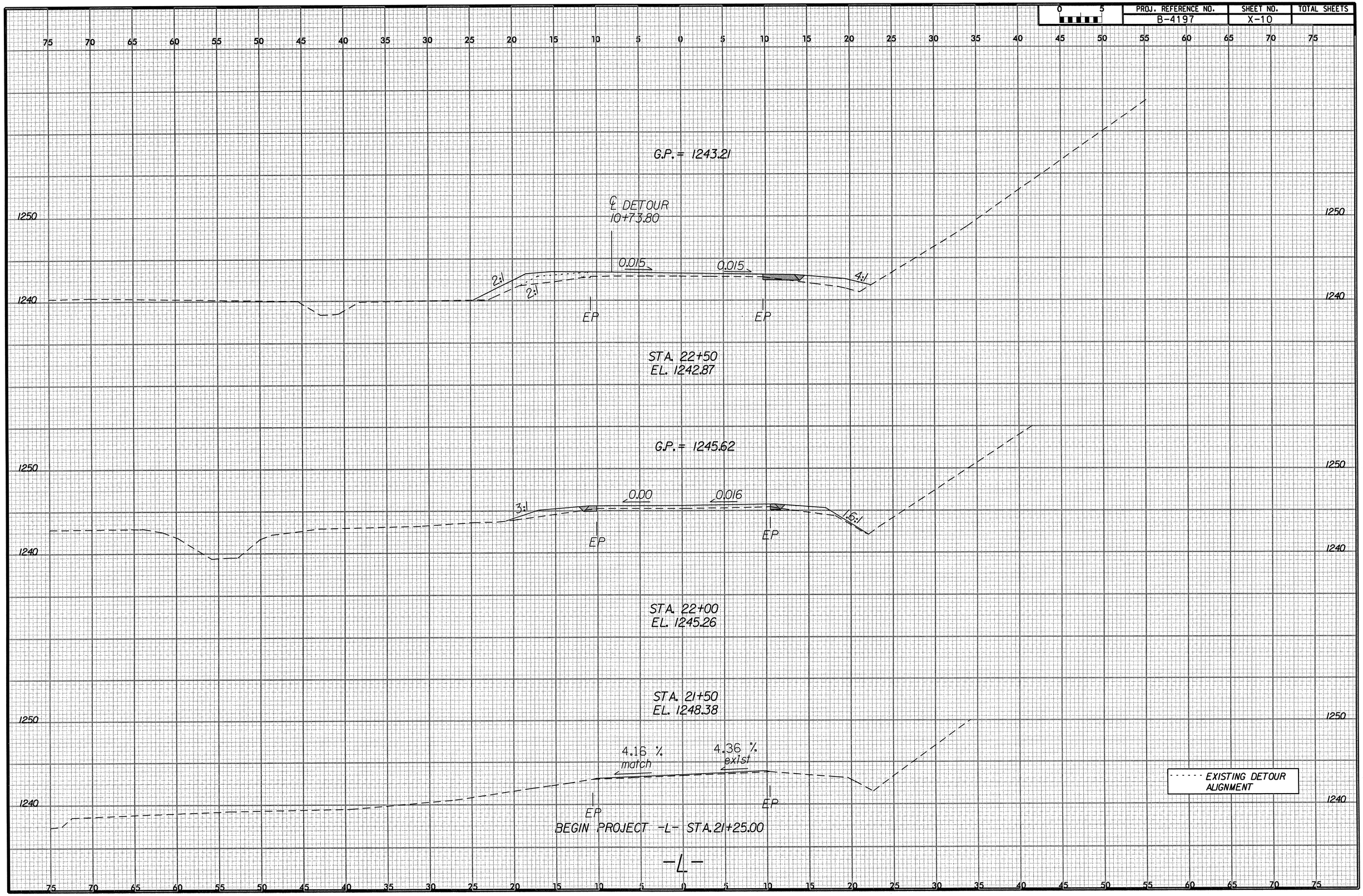
B-4197	X-10	



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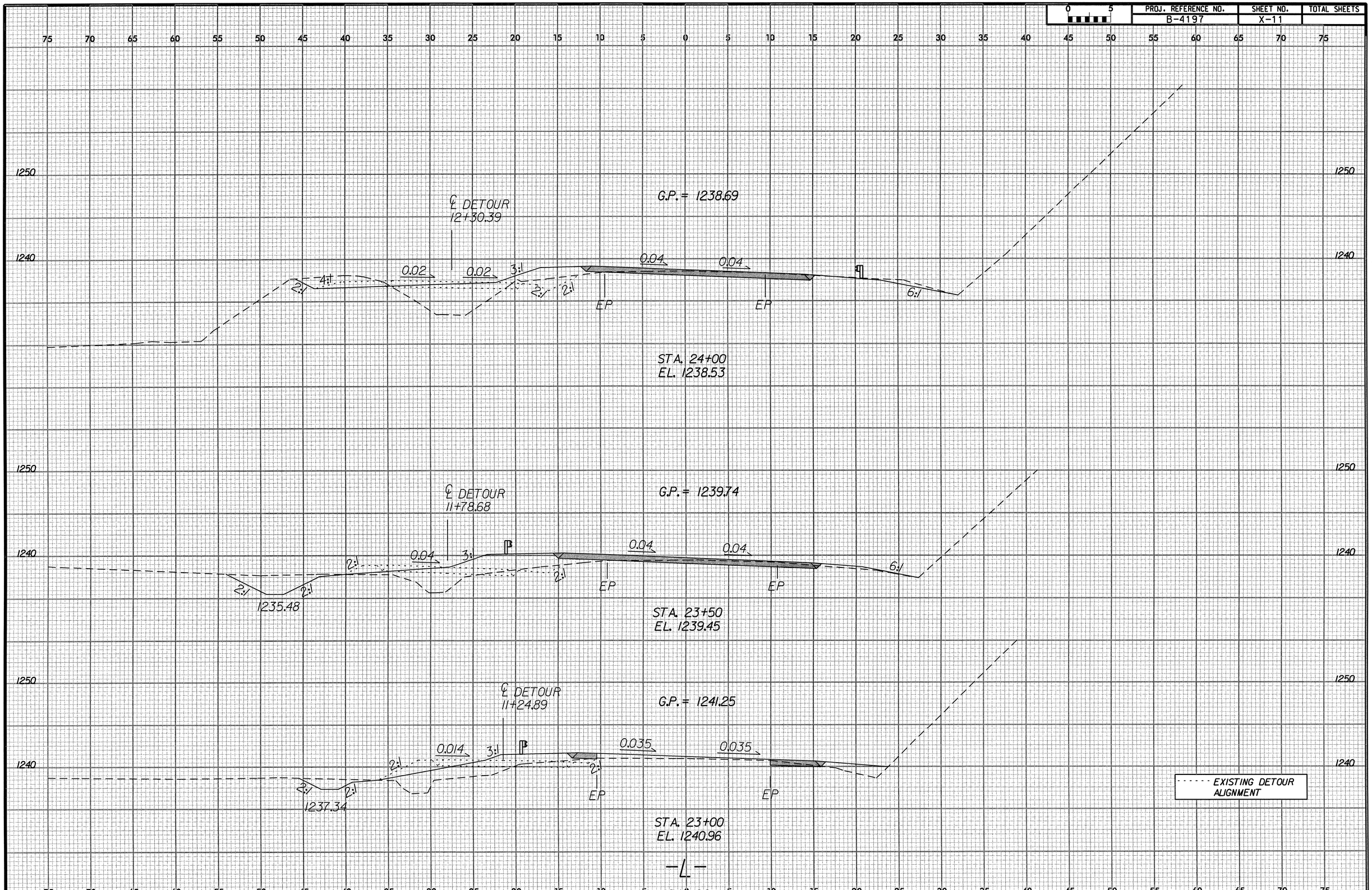

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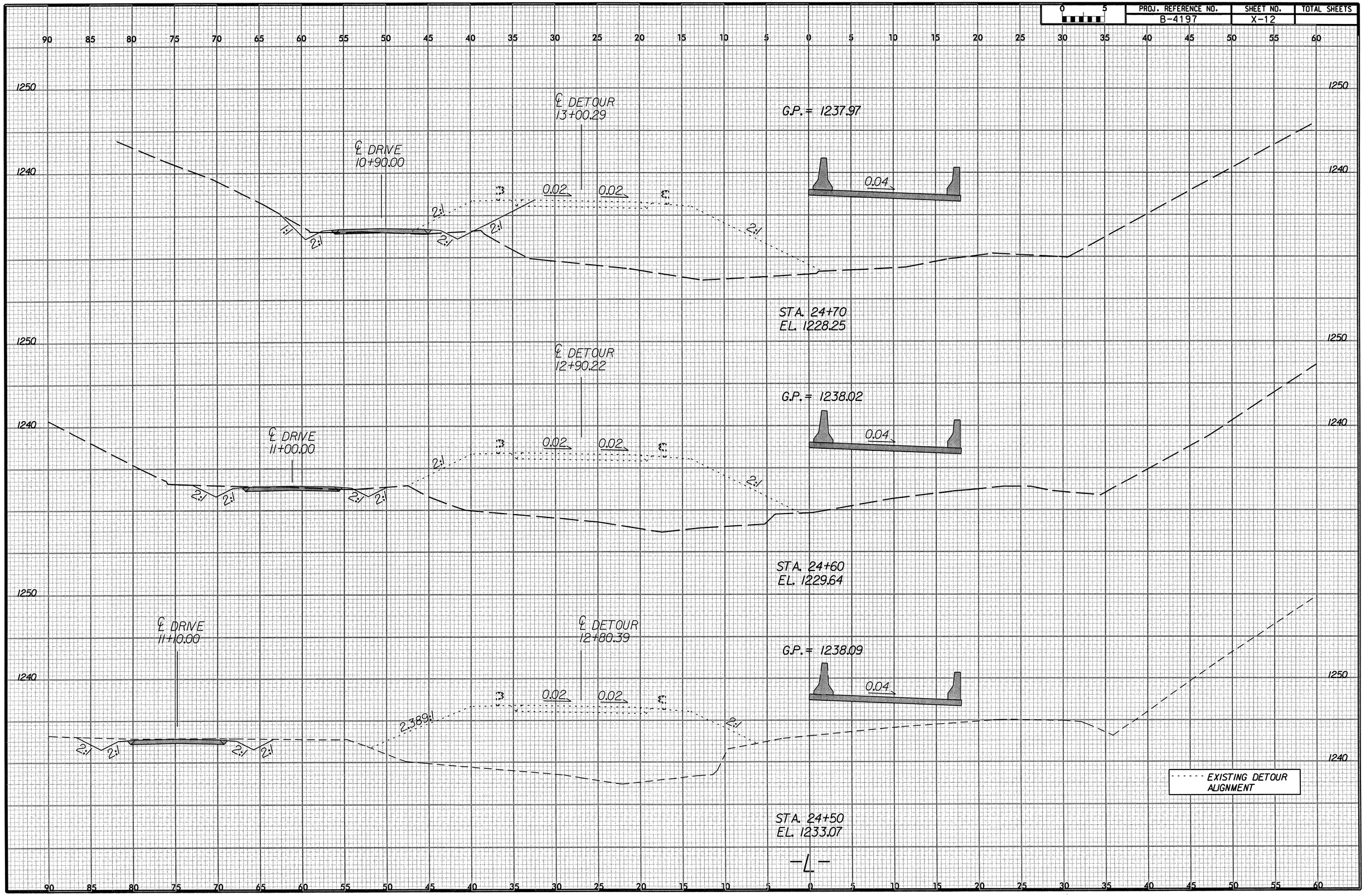

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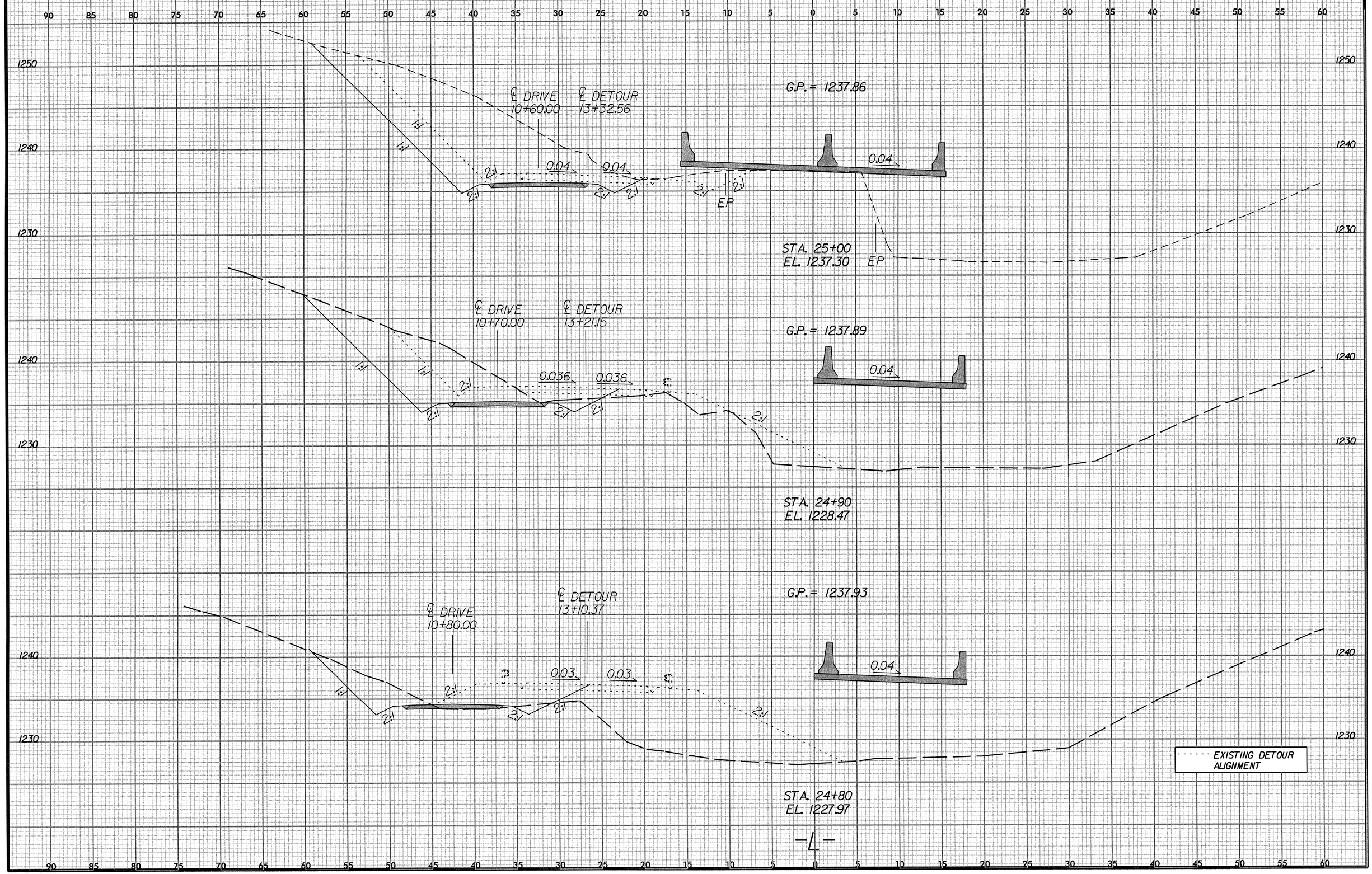

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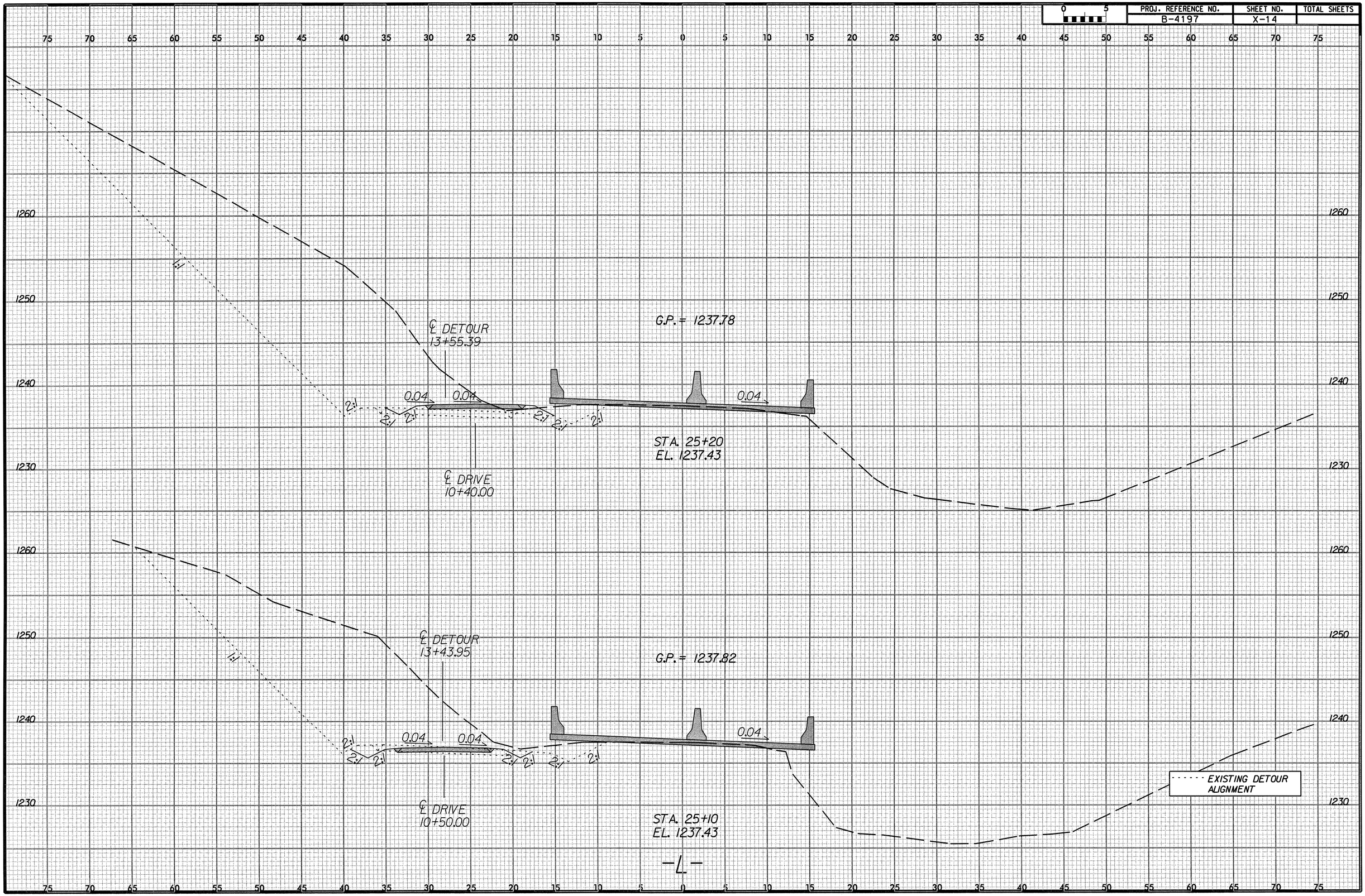

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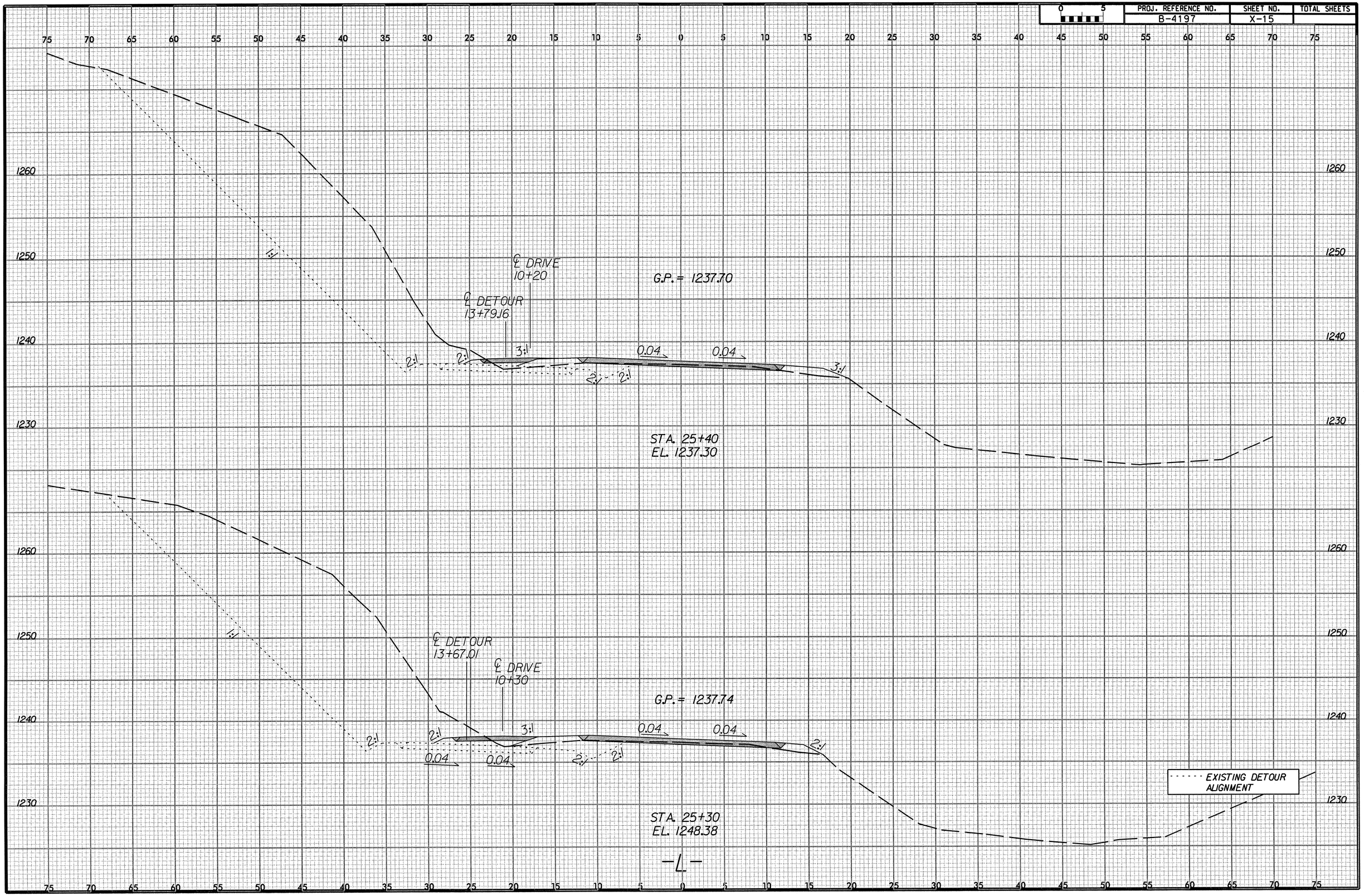

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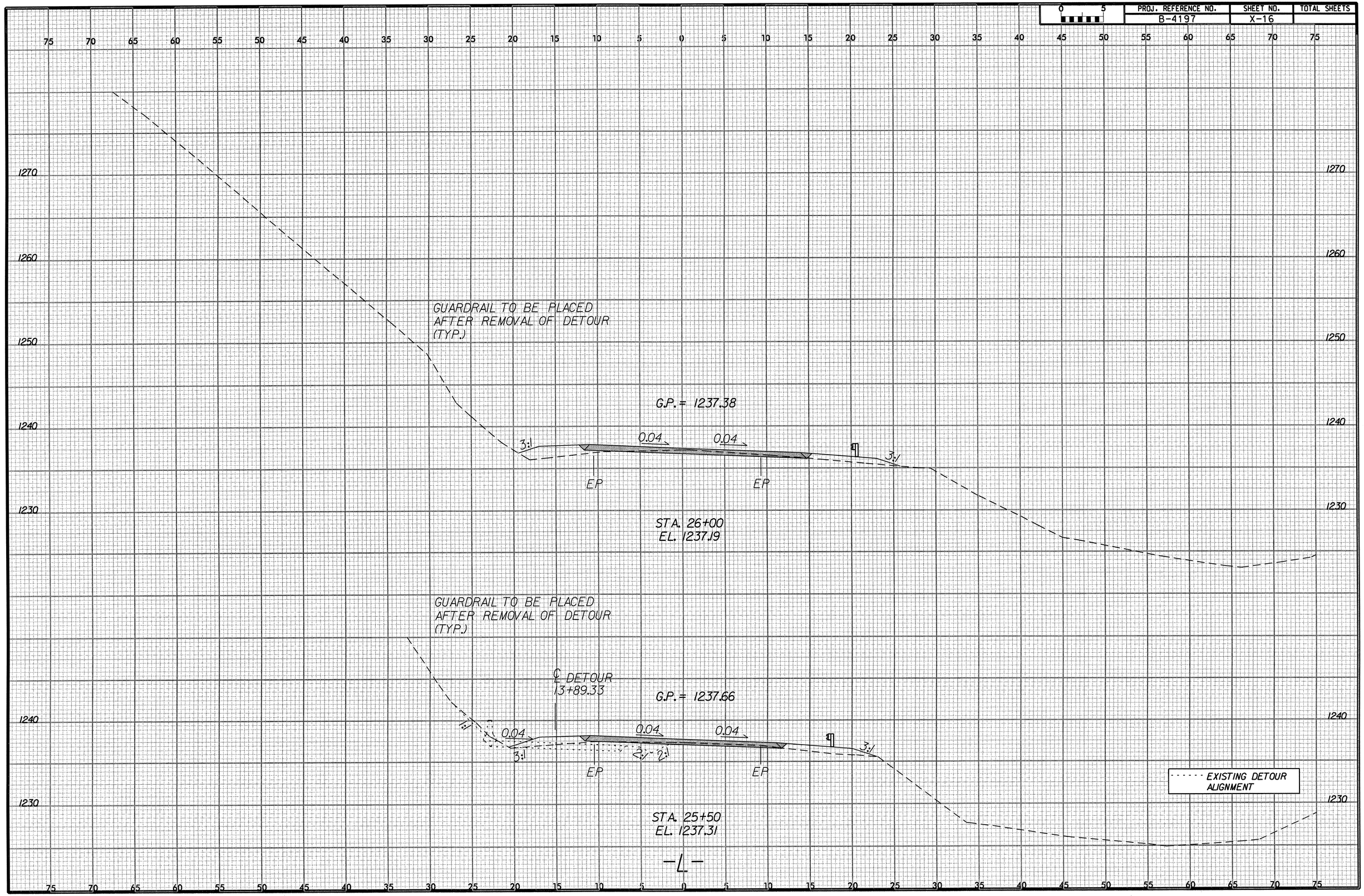
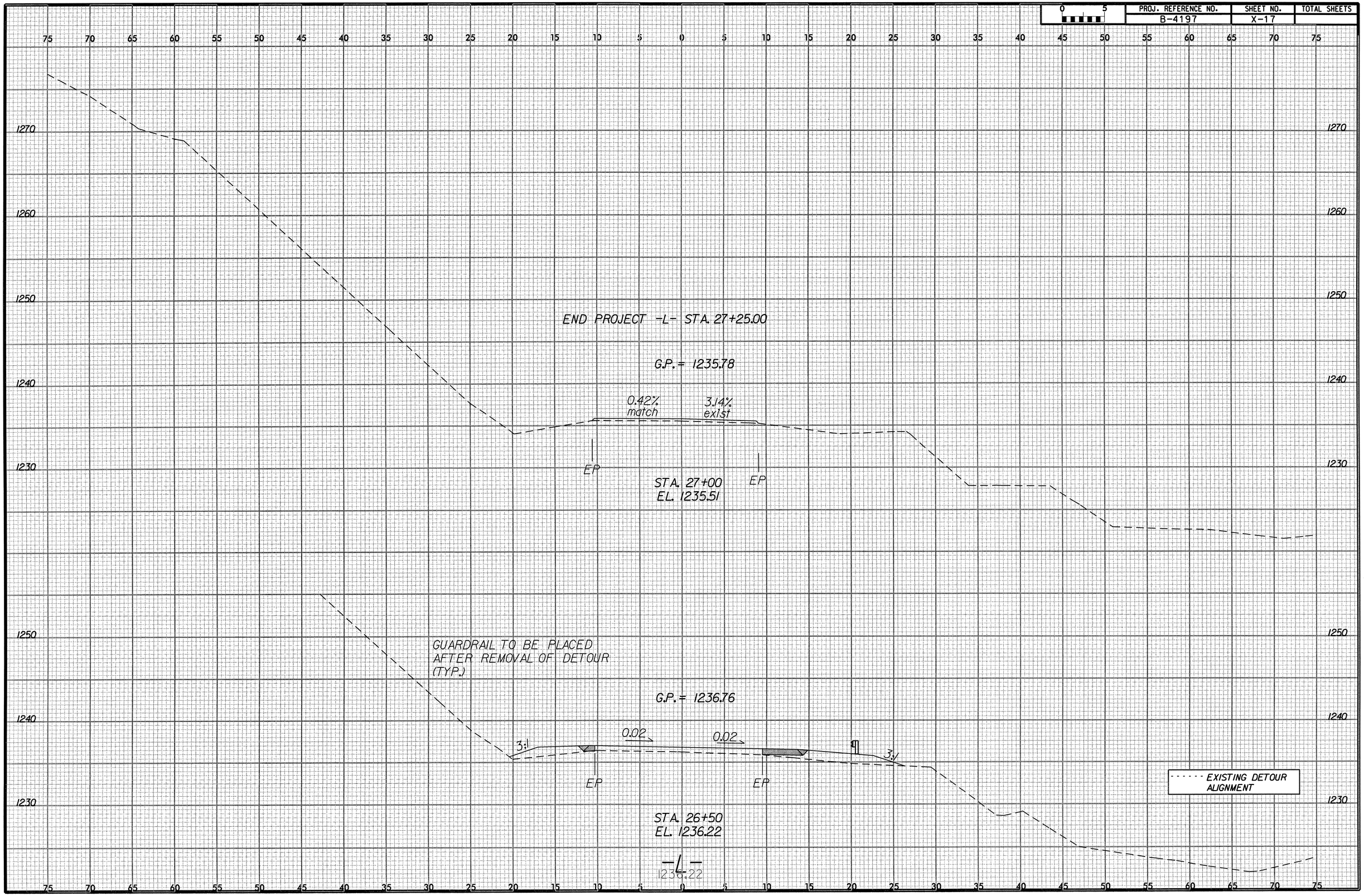
PROJ. REFERENCE NO.	SHEET NO.	TOTAL SHEETS
B-4197	X-17