

**STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS**

PROJ. REFERENCE NO.	SHEET NO.
B-4100	X-1A

NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

CROSS-SECTION SUMMARY

Station DETOUR L (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+00.00	0.0	0.0
16+50.00	10.5	8.4
17+00.00	10.6	34.9
17+50.00	3.6	96.6
18+00.00	3.1	151.0
18+50.00	2.2	182.3
19+00.00	1.9	241.8
19+50.00	1.8	316.5
20+00.00	1.8	371.7
20+50.00	2.6	370.1
21+00.00	1.7	381.8
21+50.00	0.0	498.6
22+00.00	0.0	527.9
22+50.00	0.0	706.2
23+00.00	0.0	953.5
23+50.00	0.0	952.3
23+64.00	0.0	260.8

Station L LEFT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+00.00	0.0	0.0
16+50.00	0.0	0.0
17+00.00	0.0	0.0
17+50.00	0.0	0.0
18+00.00	0.0	0.0
18+50.00	0.4	0.0
19+00.00	0.4	0.0
19+50.00	0.0	0.0
20+00.00	0.0	0.0
20+50.00	0.0	0.0
21+00.00	0.0	1.5
21+50.00	0.0	11.8
22+00.00	0.0	40.8
22+50.00	0.2	94.6
22+75.00	0.3	64.4

Station L LEFT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
26+00.00	0.0	0.0
26+50.00	0.2	174.5
27+00.00	0.3	95.6
27+50.00	0.4	37.3
28+00.00	0.3	12.2
28+50.00	0.6	2.5
29+00.00	0.6	0.0
29+50.00	0.0	0.0
30+00.00	0.0	0.0
30+50.00	0.0	0.0
31+00.00	0.0	0.0
31+50.00	0.0	0.0
32+00.00	0.0	0.0
32+50.00	0.0	0.0
33+00.00	0.0	0.0
33+50.00	0.0	0.0
34+00.00	0.0	0.0

Station DETOUR REMOVAL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
20+50.00	0.0	0.0
21+00.00	38.2	0.0
21+50.00	167.5	0.0
22+00.00	363.7	0.0
22+50.00	559.6	0.0
23+00.00	701.3	0.0
23+50.00	744.1	0.0
23+58.00	117.4	0.0

Station DETOUR REMOVAL	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
25+08.00	682.0	0.0
25+50.00	789.4	0.0
26+00.00	706.1	0.0
26+50.00	552.9	0.0
27+00.00	359.9	0.0
27+50.00	188.5	0.0
28+00.00	60.2	0.0

Station DETOUR L (LT)	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
25+24.00	0.0	0.0
25+50.00	0.0	546.1
26+00.00	0.0	1060.0
26+50.00	0.0	1047.8
27+00.00	0.0	974.8
27+50.00	0.0	836.0
28+00.00	0.0	689.4
28+50.00	1.1	590.0
29+00.00	2.0	566.5
29+50.00	1.9	604.7
30+00.00	1.9	643.6
30+50.00	2.0	644.0
31+00.00	1.9	538.6
31+50.00	2.3	360.5
32+00.00	34.1	140.9
32+50.00	95.0	6.9
33+00.00	113.3	9.6
33+50.00	95.6	10.3
34+00.00	50.4	7.3

Station L RIGHT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
16+00.00	0.0	0.0
16+50.00	2.7	7.4
17+00.00	1.1	90.3
17+50.00	0.3	188.9
18+00.00	0.1	231.7
18+50.00	0.0	264.8
19+00.00	0.0	247.3
19+50.00	0.0	190.5
20+00.00	0.0	132.0
20+50.00	0.0	76.6
21+00.00	0.0	29.9
21+50.00	0.0	3.1
22+00.00	0.5	0.0
22+50.00	0.8	0.0
22+75.00	0.4	0.0

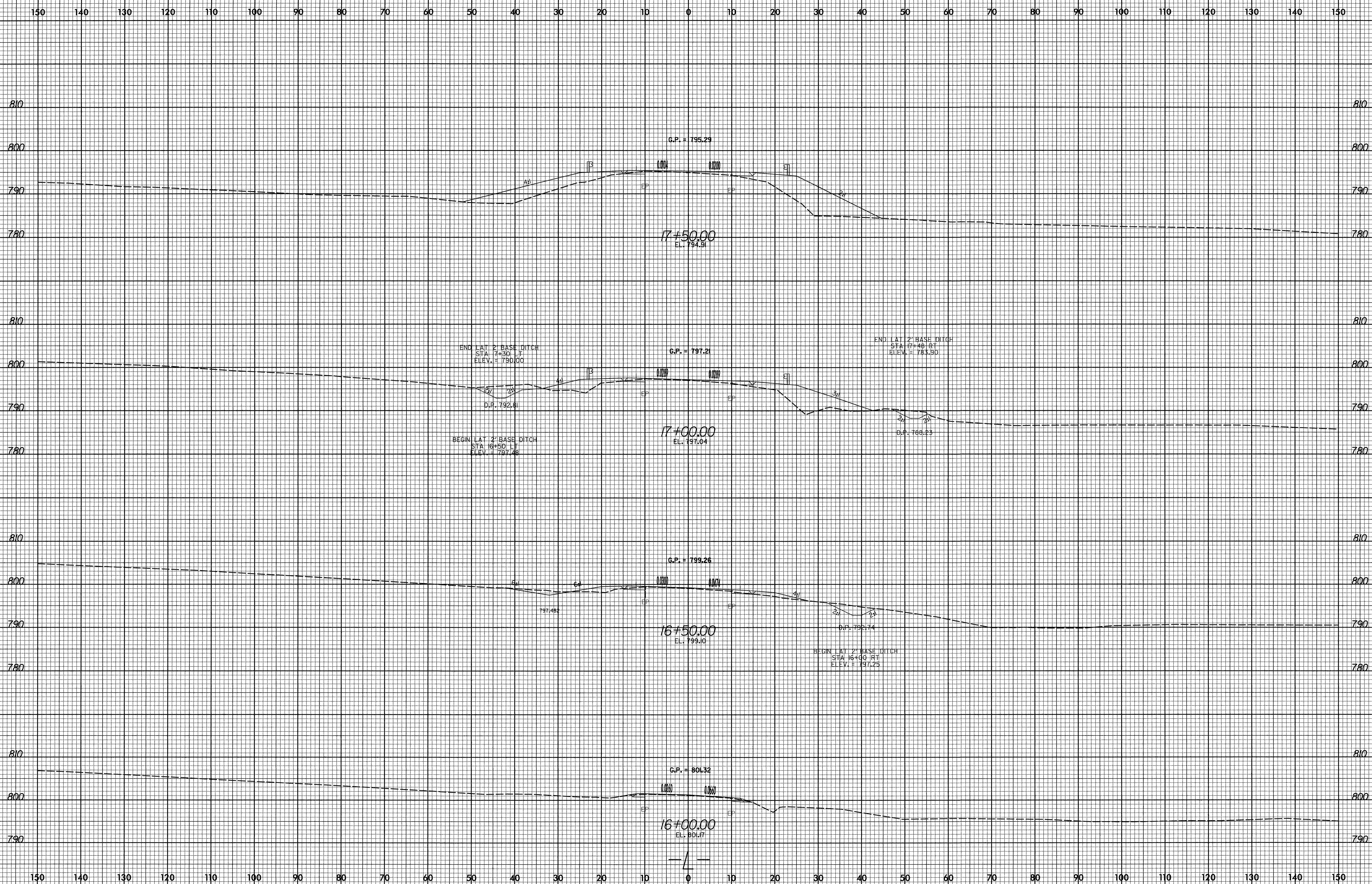
Station L RIGHT	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
26+00.00	0.0	0.0
26+50.00	0.0	0.0
27+00.00	0.0	0.0
27+50.00	0.0	0.0
28+00.00	0.0	0.0
28+50.00	0.4	0.0
29+00.00	0.4	0.0
29+50.00	0.0	0.0
30+00.00	0.0	0.0
30+50.00	0.0	0.0
31+00.00	0.0	0.0
31+50.00	0.0	0.0
32+00.00	0.0	0.0
32+50.00	0.0	0.0
33+00.00	0.4	3.8
33+50.00	1.1	11.7
34+00.00	2.3	9.6

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
22+75.00	0.0	0.0
23+00.00	3.2	73.6
23+50.00	6.7	159.0
23+58.00	0.3	24.1

Station L	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)
25+08.00	0.0	0.0
25+50.00	0.1	129.7
26+00.00	0.1	191.9

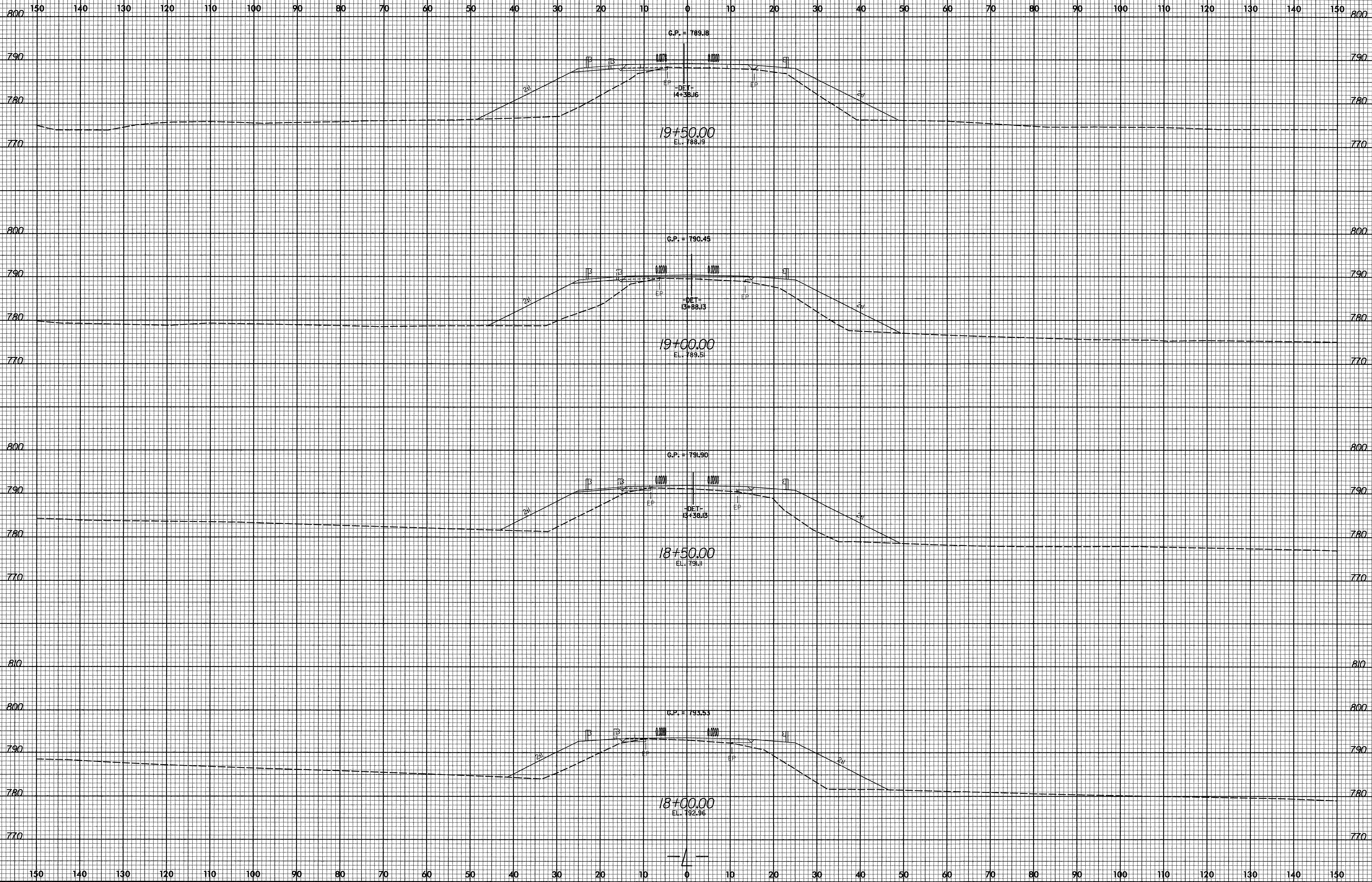
Approximate quantities only. Unclassified excavation, borrow excavation, fine grading, clearing and grubbing and removal of existing pavement will be paid for at the lump sum price for "Grading".

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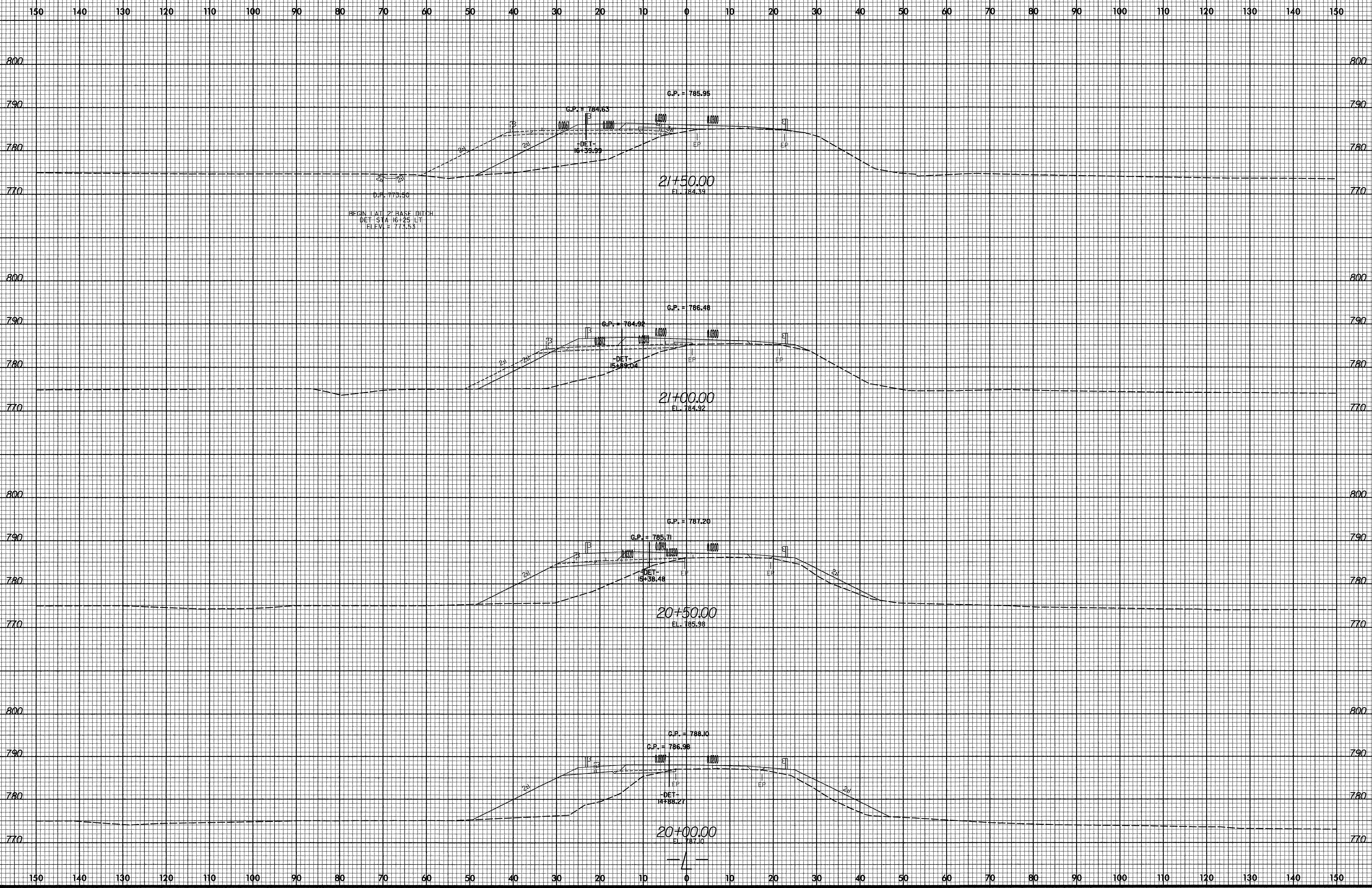


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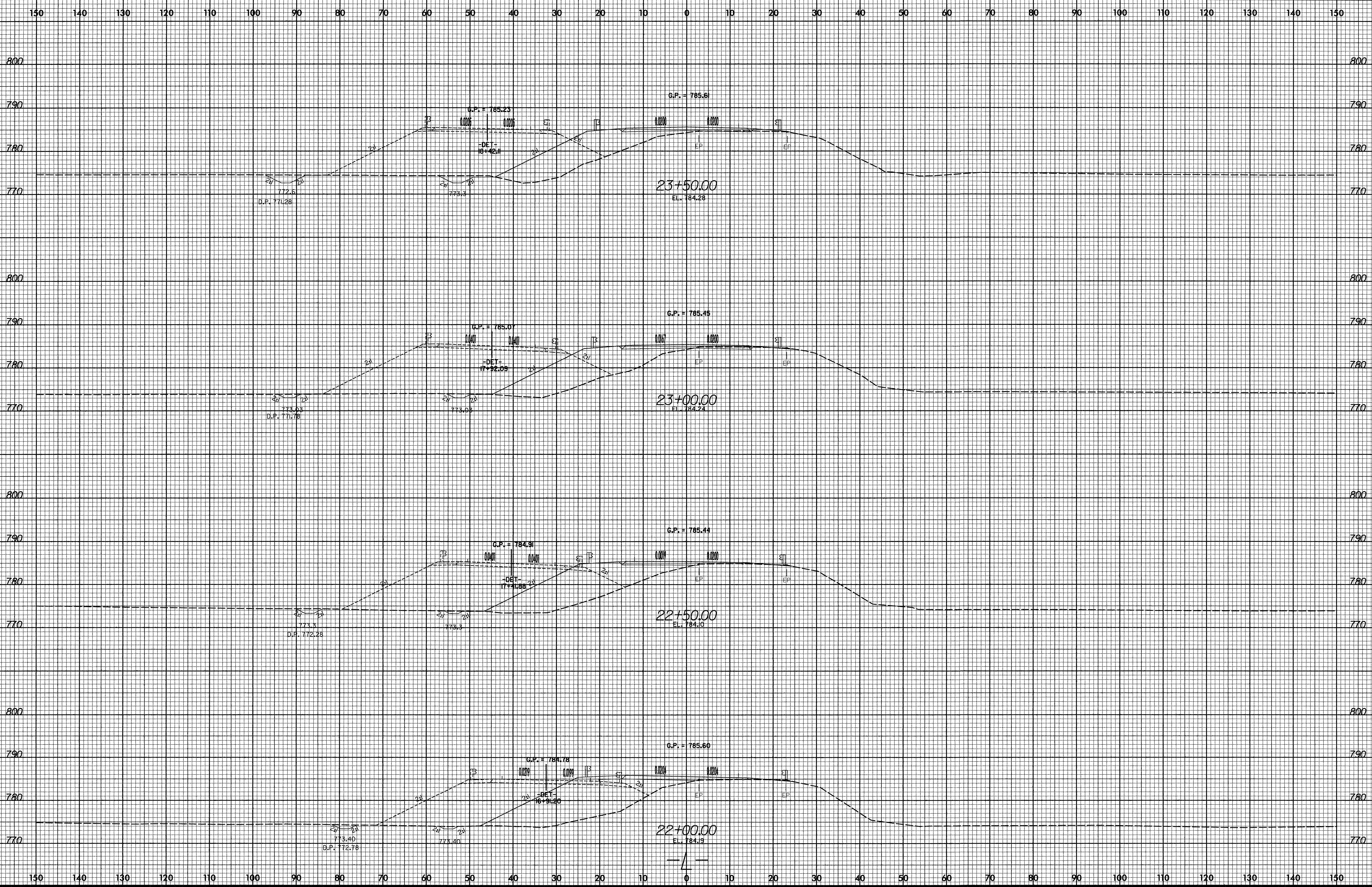
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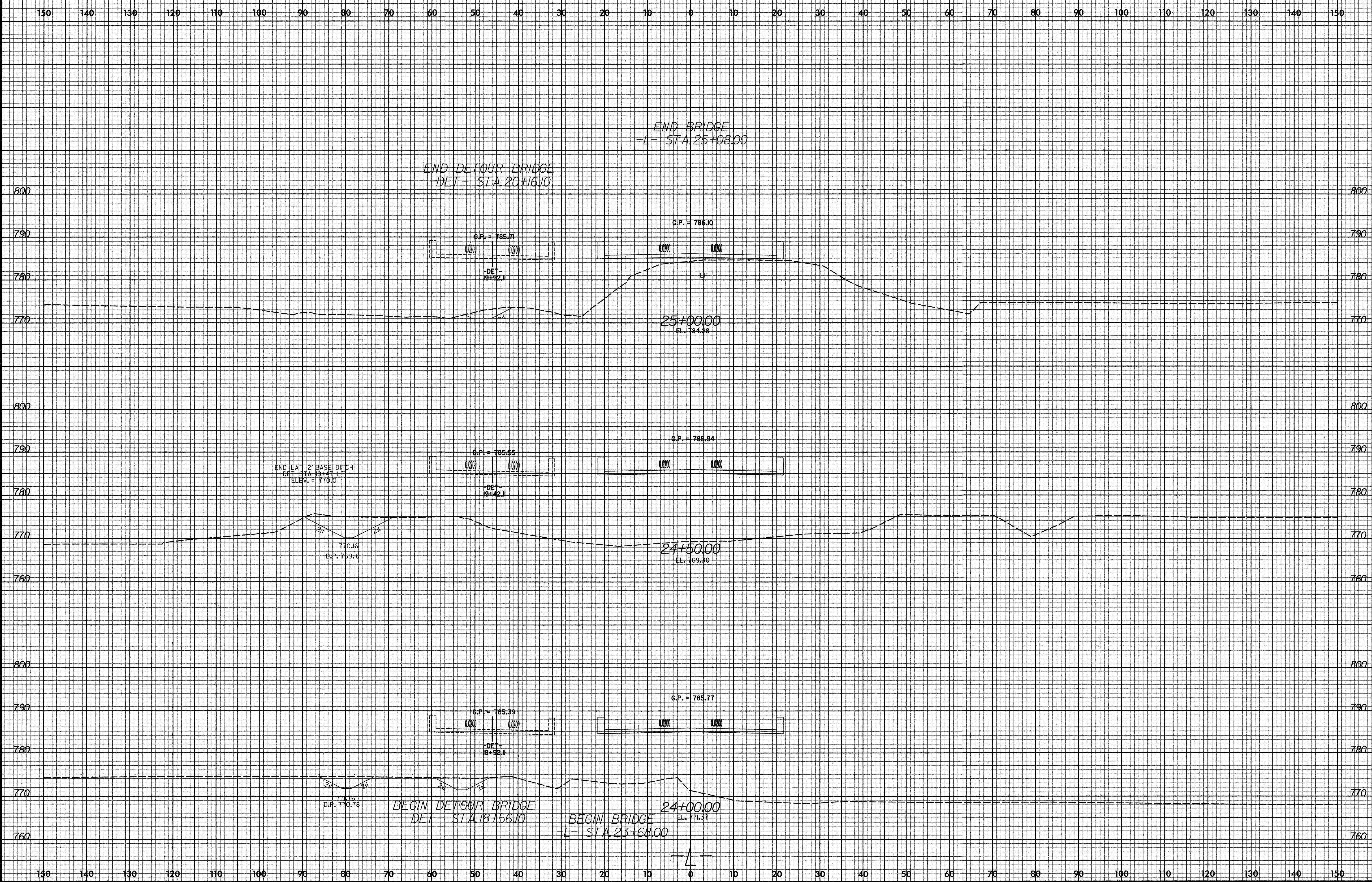


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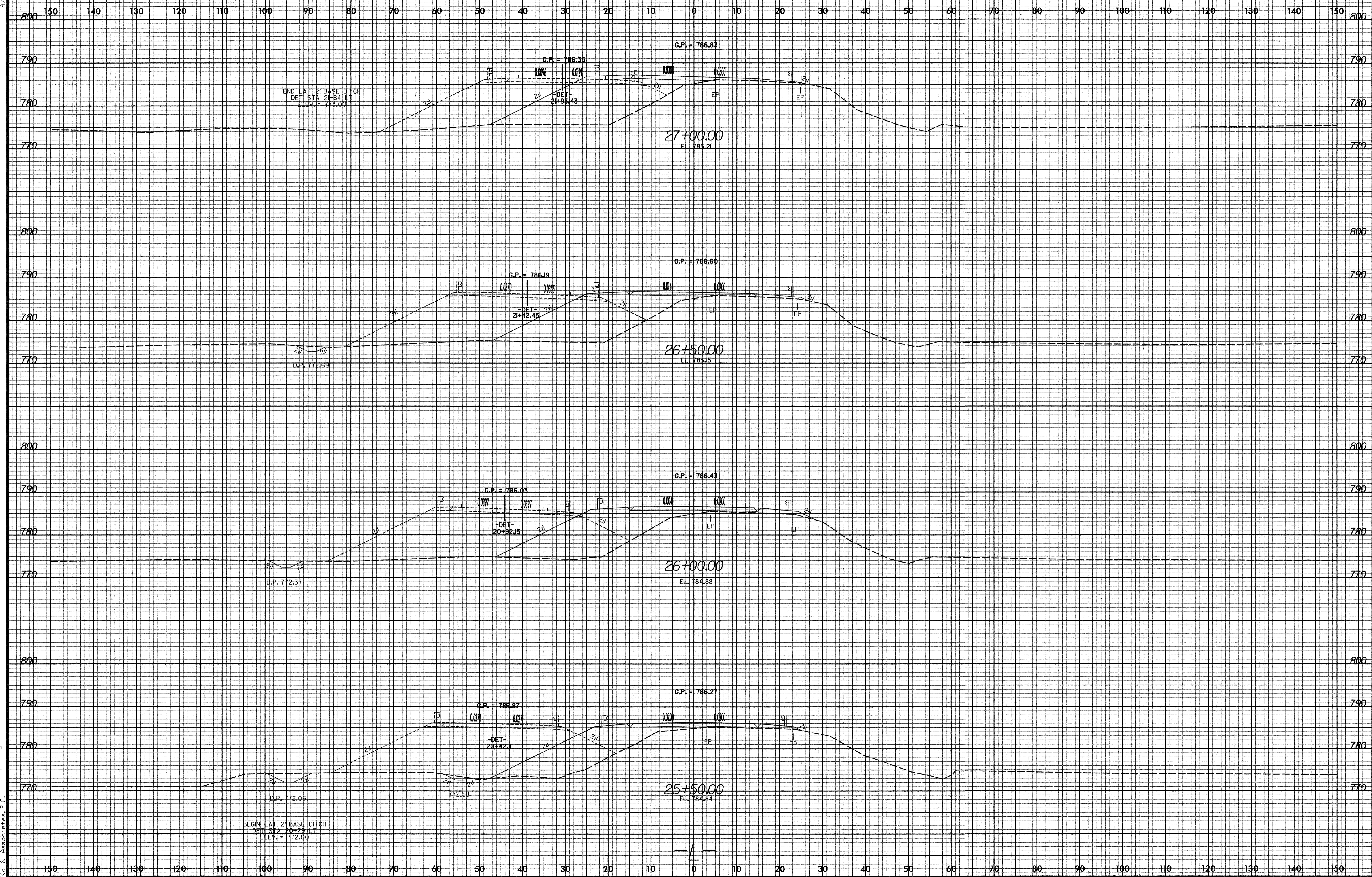
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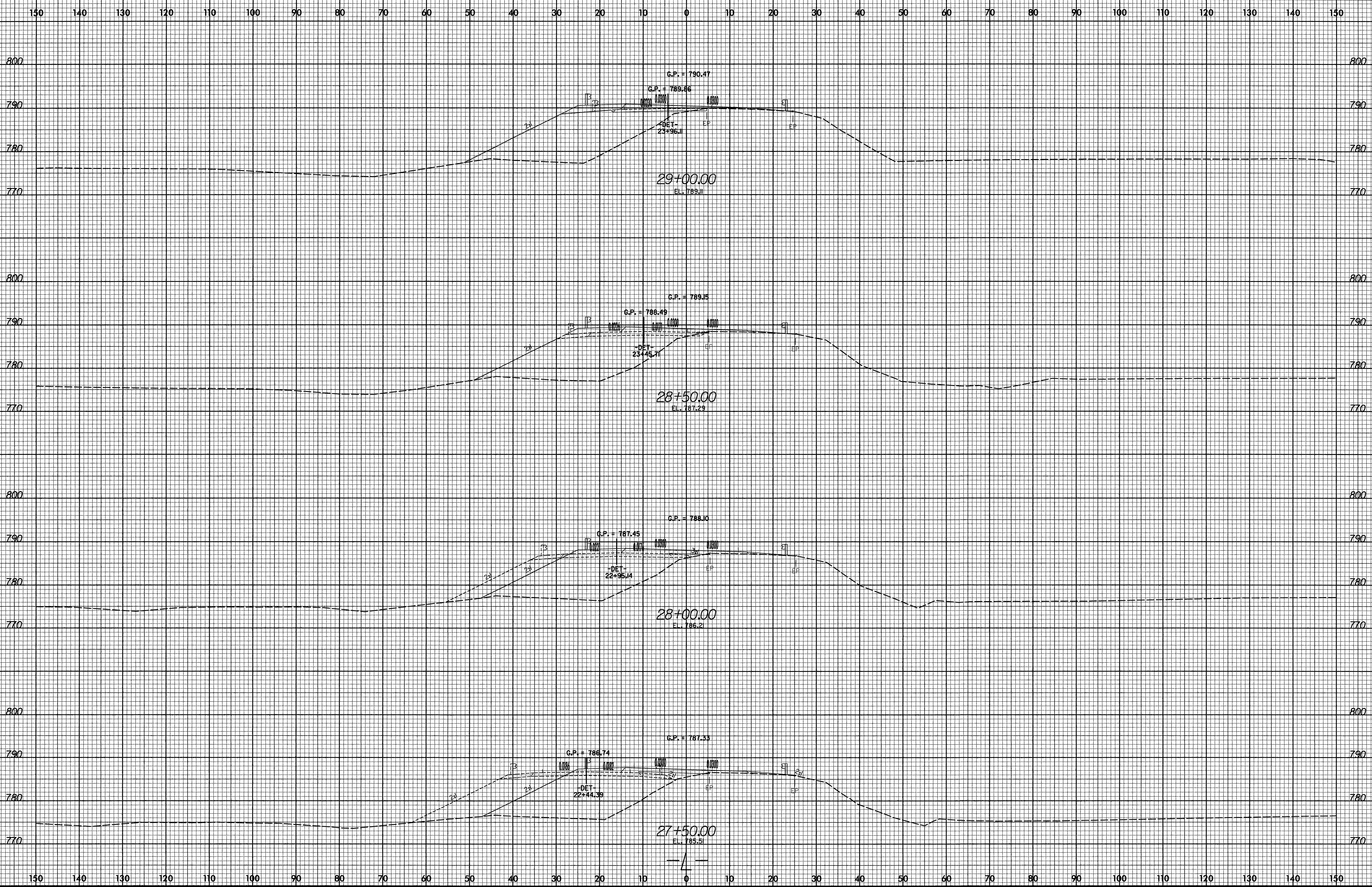
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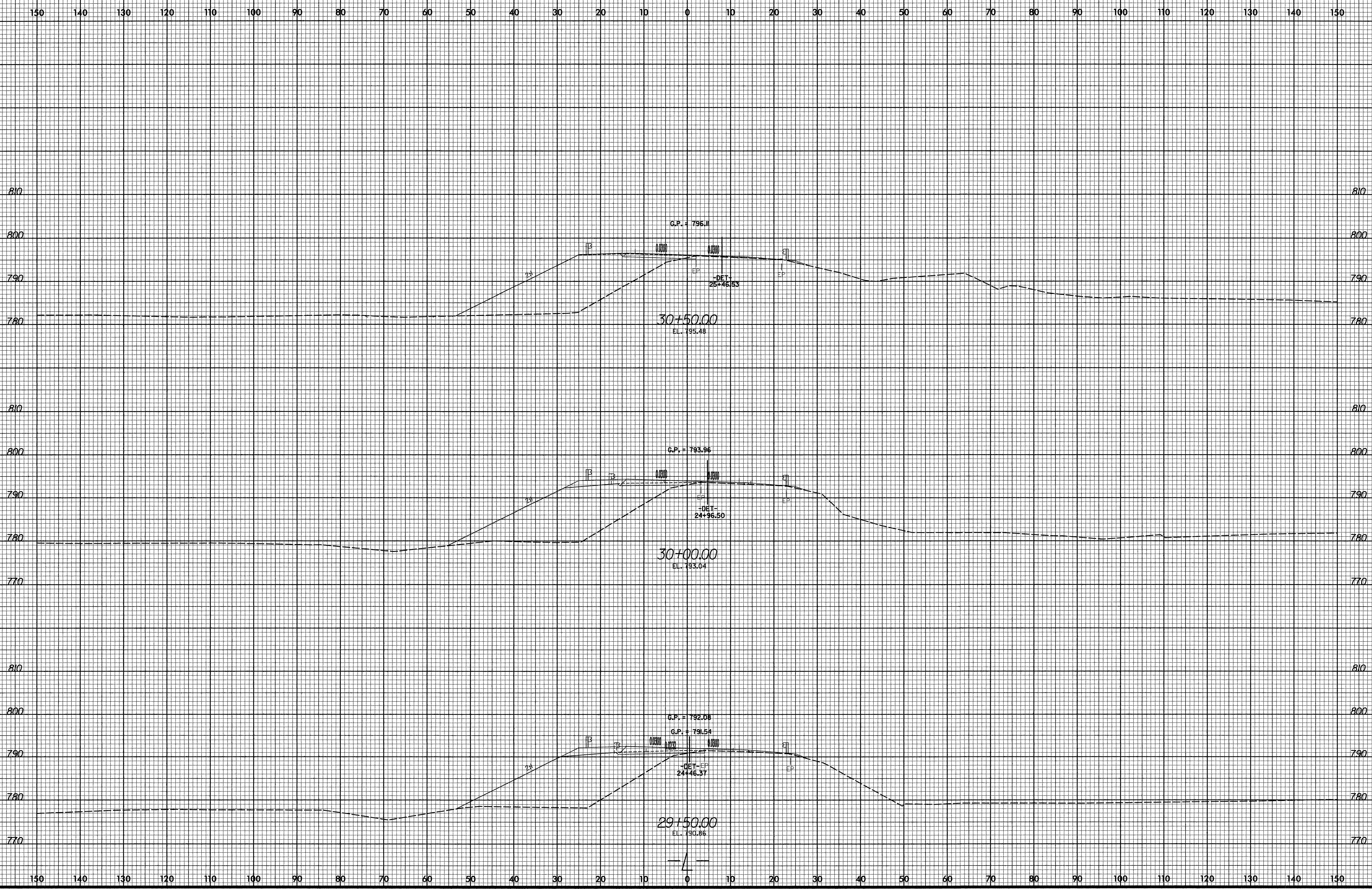
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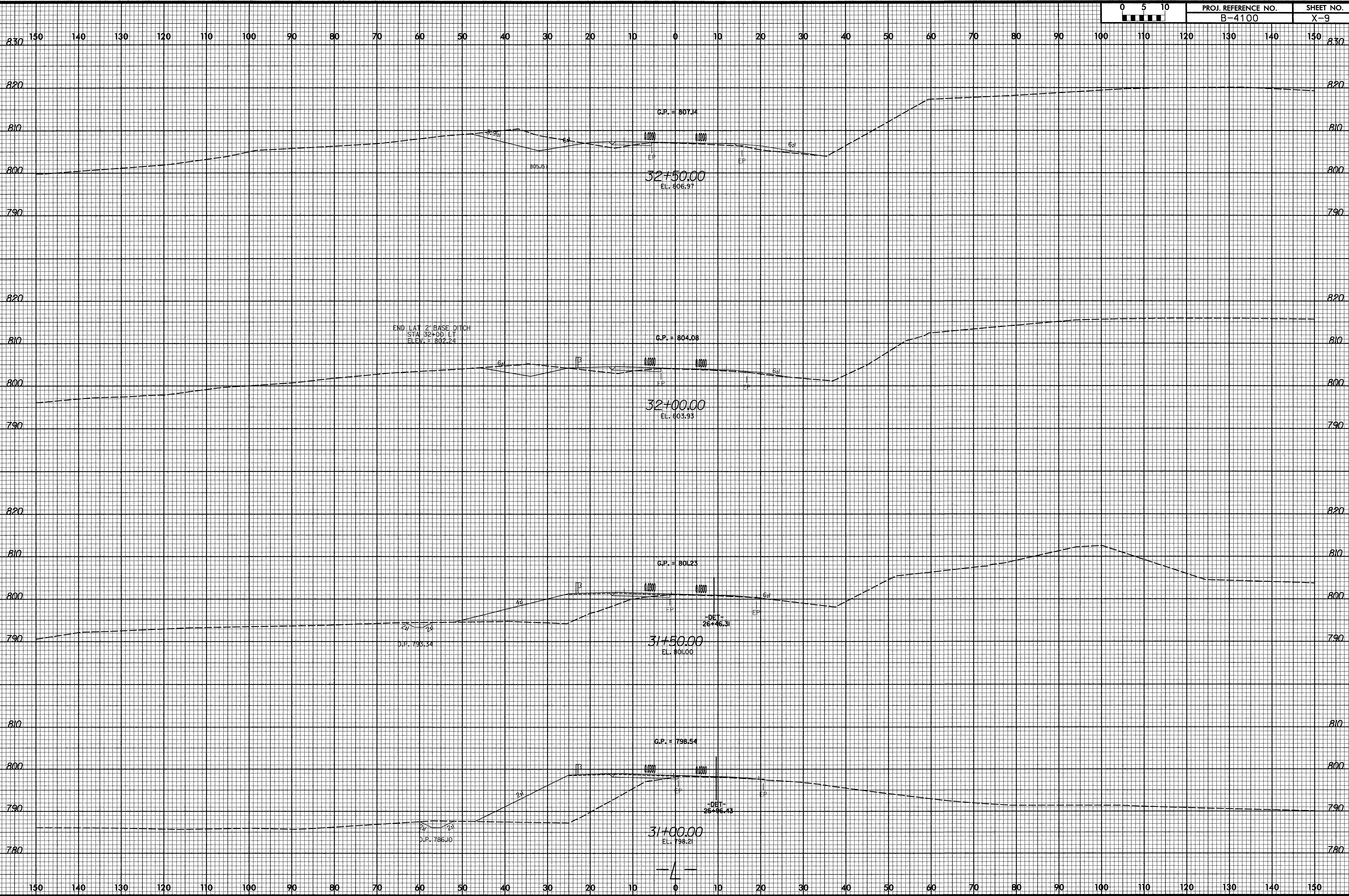
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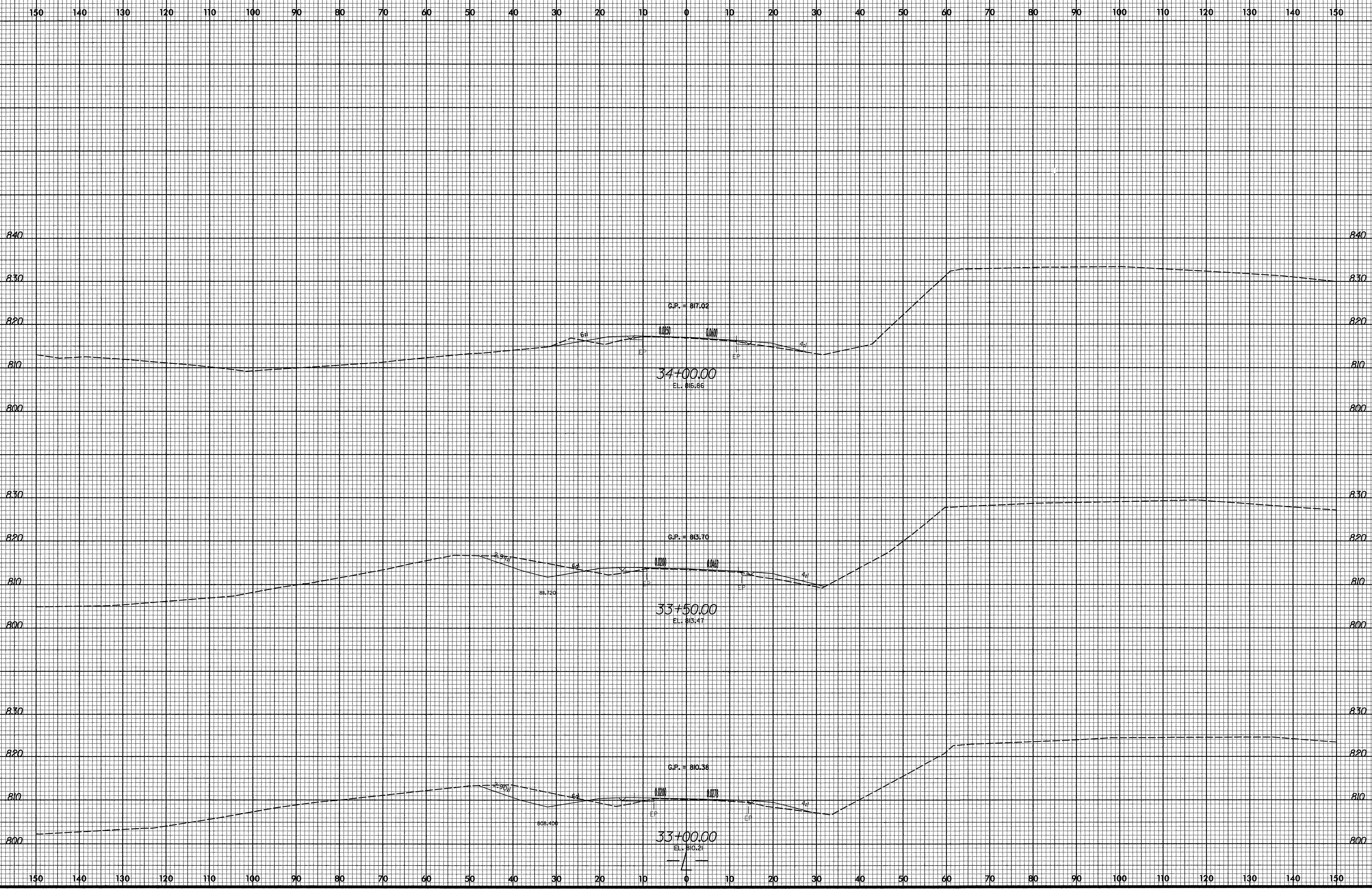
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