

# BRIDGES 122 & 126 OVER TOMS CREEK

## SURRY COUNTY

### T.I.P. PROJECT B-5527

LINE	SHEET NO.	NOTES
-LNB- & -LSB-	X-2 THRU X-8	-LNB- & -LSB- IN BLACK
-LNB-	X-9 THRU X-12	-LNB- IN BLACK
-LSB-	X-13 THRU X-19	-LSB- IN BLACK
-SB-DET- WITH -LNB- & -LSB-	X-2A THRU X-8A	-SB_DET- IN BLACK & -LNB- & -LSB- SHADED BACK
-SB-DET- WITH -LNB-	X-9A THRU X-12A	-SB_DET- IN BLACK & -LNB- SHADED BACK
-NB-DET- WITH -LNB- & -LSB-	X-2B THRU X-8B	-NB_DET- IN BLACK, -LNB- & -LSB- SHADED BACK, & -SB_DET- DASHED & SHADED BACK
-NB-DET- WITH -LNB-	X-9B THRU X-12B	-NB_DET- IN BLACK, -LNB- SHADED BACK, & -SB_DET- DASHED & SHADED BACK
-LSB- & -SB_DET-	X-13A THRU X-19A	-SB_DET- IN BLACK & -LSB- SHADED BACK

# RFC

RELEASED FOR CONSTRUCTION

03 /04 /2024

= UNDERCUT

## STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

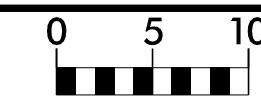
NOTE: EMBANKMENT COLUMN DOES NOT INCLUDE BACKFILL FOR UNDERCUT

### CROSS-SECTION SUMMARY

Station LNB SBL Detour	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station LNB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station LNB NBL Detour	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)	Station LNB	Uncl. Exc. (cu. yd.)	Embt (cu. yd.)						
15+11.44	0	0	19+57.39	0	0	24+13.39	0	0	14+37.00	0	0						
15+50.00	5	0	20+00.00	97	25	24+32.43	9	0	15+00.00	222	7						
16+00.00	21	0	20+50.00	113	33	24+70.43	15	13	15+50.00	177	4						
16+50.00	28	1	21+00.00	90	47	25+00.00	12	15	16+00.00	175	4						
17+00.00	27	1	21+50.00	90	74	25+50.00	57	49	16+50.00	174	29						
17+50.00	28	1	22+00.00	56	142	26+00.00	141	82	17+00.00	203	33						
18+00.00	22	10	22+33.41	3	151	26+50.00	247	126	17+50.00	251	23						
18+50.00	14	27	22+57.41	2	173	27+00.00	394	148	18+00.00	261	53						
19+00.00	11	61				27+50.00	550	102	18+50.00	226	101						
19+50.00	8	118	Station	Uncl. Exc.	Embt	28+00.00	627	32	19+00.00	262	168						
20+00.00	7	185				28+50.00	578	2	19+24.00	156	100						
20+50.00	7	255	LSB	(cu. yd.)	(cu. yd.)	29+00.00	464	1									
21+00.00	5	353	24+84.00	0	0	29+50.00	358	1	Station	Uncl. Exc.	Embt						
21+50.00	4	434	25+00.00	0	107	29+55.00	29	0	LNB	(cu. yd.)	(cu. yd.)						
22+00.00	6	501	25+50.00	0	291												
22+13.41	2	147	26+00.00	0	181	Station	Uncl. Exc.	Embt	24+13.39	0	0						
			26+50.00	0	108	LSB	(cu. yd.)	(cu. yd.)	24+32.43	426	0						
Station	Uncl. Exc.	Embt	27+00.00	0	102	SBL Detour	(cu. yd.)	(cu. yd.)	24+70.43	643	0						
LNB	(cu. yd.)	(cu. yd.)	27+50.00	0	108	29+50.00	0	0	25+00.00	338	0						
SBL Detour	(cu. yd.)	(cu. yd.)	28+00.00	1	95	30+00.00	161	42	25+50.00	569	0						
24+13.39		0	28+50.00	6	46	30+50.00	32	162	26+00.00	576	0						
24+32.43		1111	29+00.00	16	12	31+00.00	17	207	26+50.00	591	116						
24+70.43		2070	29+50.00	29	6	31+50.00	17	195	27+00.00	598	171						
25+00.00		1389	30+00.00	51	4	32+00.00	0	178	27+50.00	672	55						
			30+50.00	91	4	32+50.00	93	65	28+00.00	709	1						
Station	Uncl. Exc.	Embt	31+00.00	135	3	33+00.00	114	0	28+50.00	593	0						
LSB	(cu. yd.)	(cu. yd.)	31+50.00	152	0				29+00.00	479	0						
SBL Detour	(cu. yd.)	(cu. yd.)	32+00.00	181	0	Station	Uncl. Exc.	Embt	29+50.00	368	0						
25+00.00	0	0	32+18.00	76	0	LNB	(cu. yd.)	(cu. yd.)	29+55.00	28	0						
25+50.00	0	1948															
26+00.00	0	1348	Station	Uncl. Exc.	Embt	19+24.00	0	0	Station	Uncl. Exc.	Embt						
26+50.00	0	946	LNB	(cu. yd.)	(cu. yd.)	19+50.00	151	213	LNB	(cu. yd.)	(cu. yd.)						
27+00.00	0	750	NBL Detour	(cu. yd.)	(cu. yd.)	20+00.00	208	468									
27+50.00	0	659	13+21.00	0	0	20+50.00	63	614	16+50.00	0	0						
28+00.00	0	541	13+50.00	8	0	21+00.00	0	760	17+00.00	11	0						
28+50.00	1	431	14+00.00	14	0	21+50.00	0	866	17+50.00	20	0						
29+00.00	1	331	14+50.00	15	0	22+00.00	0	1064	18+00.00	35	0						
29+50.00	6	212	15+00.00	17	0	22+03.00	0	73	18+50.00	63	0						
30+00.00	74	82	15+50.00	19	0				19+00.00	96	0						
30+50.00	277	4	16+00.00	24	1	Station	Uncl. Exc.	Embt	19+50.00	143	0						
31+00.00	409	0	16+50.00	66	23	LNB	(cu. yd.)	(cu. yd.)	20+00.00	226	0						
31+50.00	360	0	17+00.00	104	41				20+50.00	319	0						
32+00.00	278	19	17+50.00	97	32	24+33.00	0	0	21+00.00	422	0						
32+50.00	176	61	18+00.00	83	31	24+70.43	0	835	21+50.00	520	0						
33+00.00	65	56	18+50.00	64	65	25+00.00	0	601	22+00.00	630	0						
33+50.00	20	22	19+00.00	74	78	25+50.00	0	794									
34+00.00	25	12	19+50.00	125	68	26+00.00	0	539									
34+50.00	37	3	20+00.00	83	56	26+45.00	0	368									
35+00.00	39	0	20+50.00	13	28												
35+50.00	25	0	21+00.00	20	14												
36+00.00	17	0	21+50.00	25	5												
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36+82.84	4	0	22+13.41	7	0												

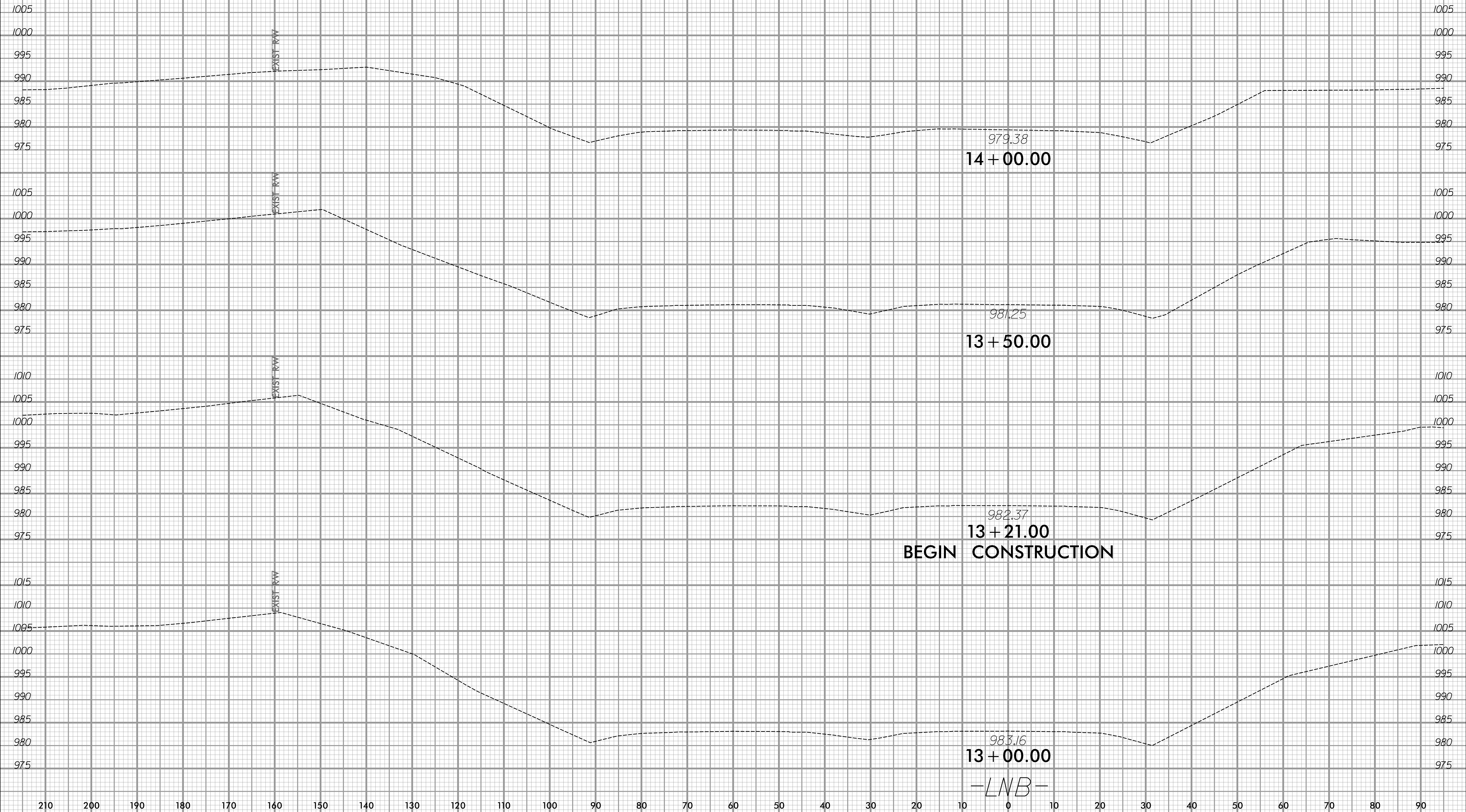
**Note: Approximate quantities only. Clearing and Grubbing, Unclassified Excavation, Borrow Excavation, Fine Grading, Removal of Existing Asphalt Pavement, Removal of Existing Concrete Pavement, Breaking of Existing Asphalt Pavement, and Breaking of Existing Concrete Pavement will be paid for at the contract lump sum price for "Grading".**

6/23/16



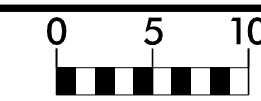
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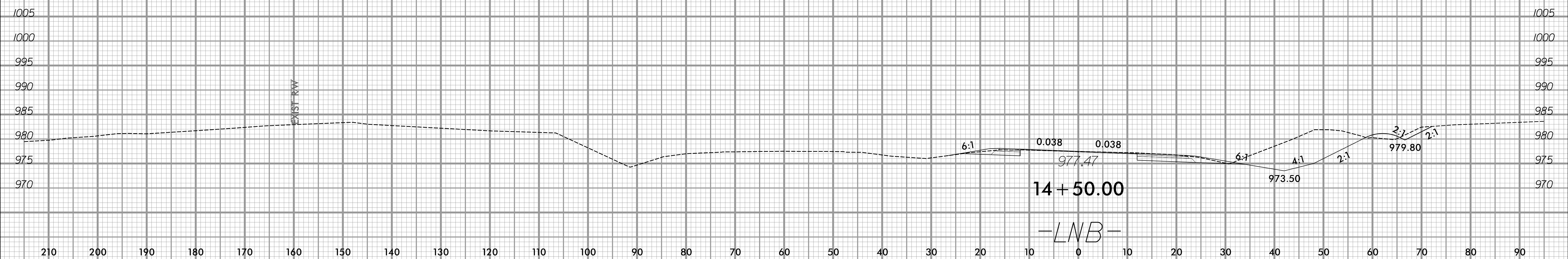
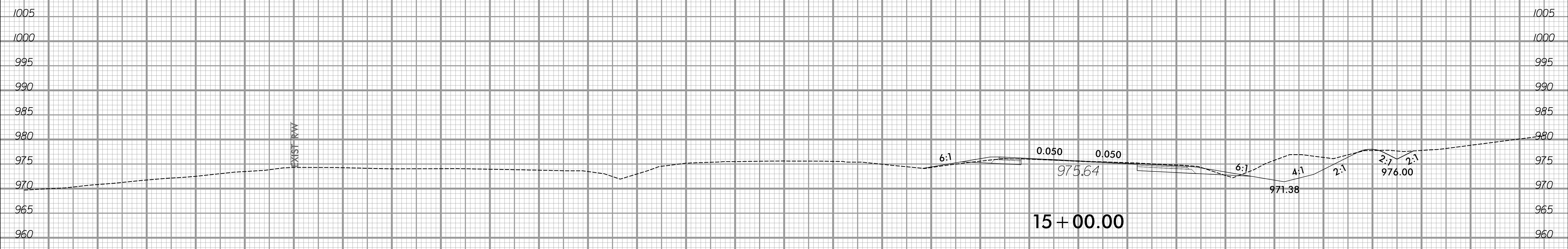
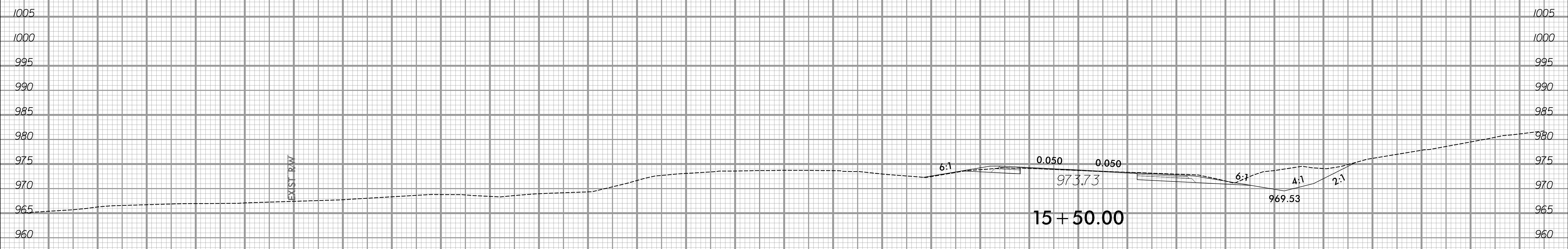
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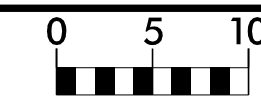
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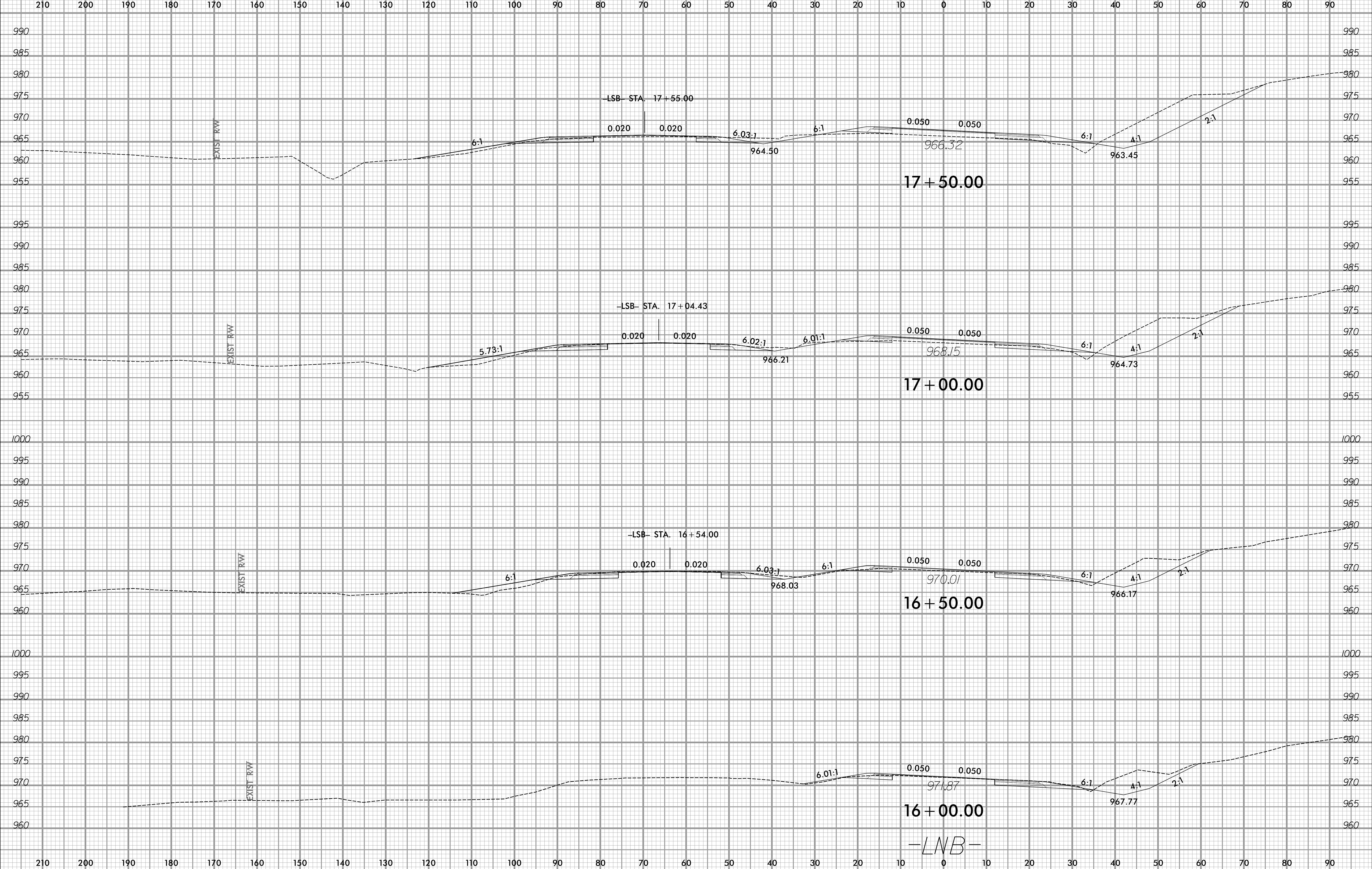


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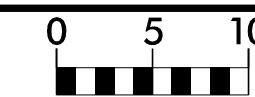


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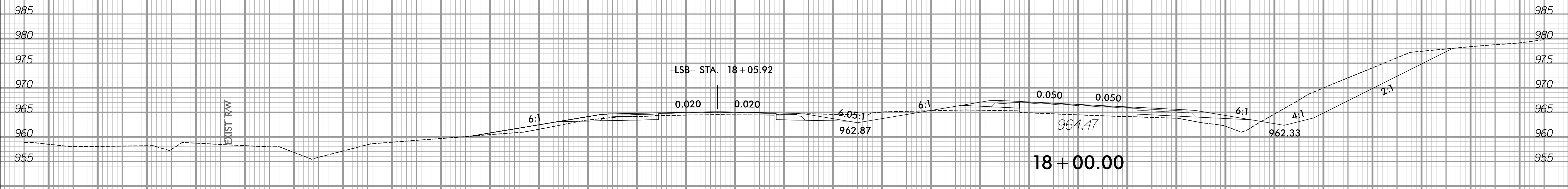
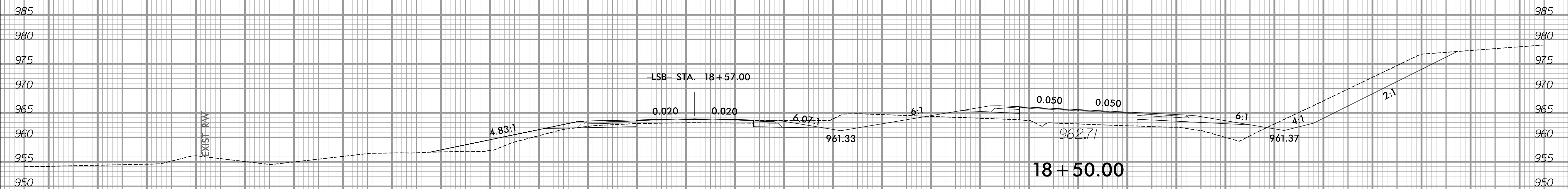
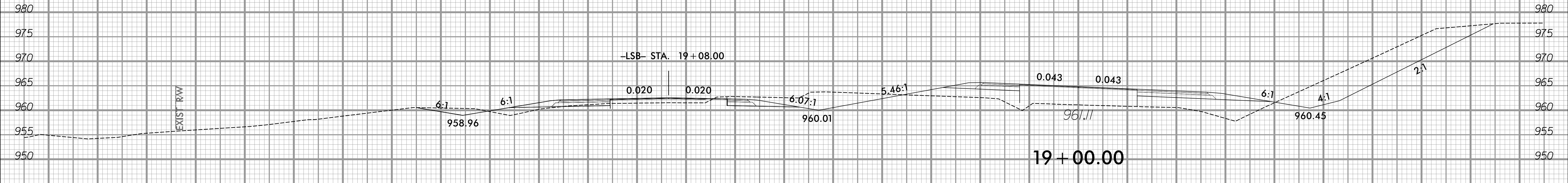
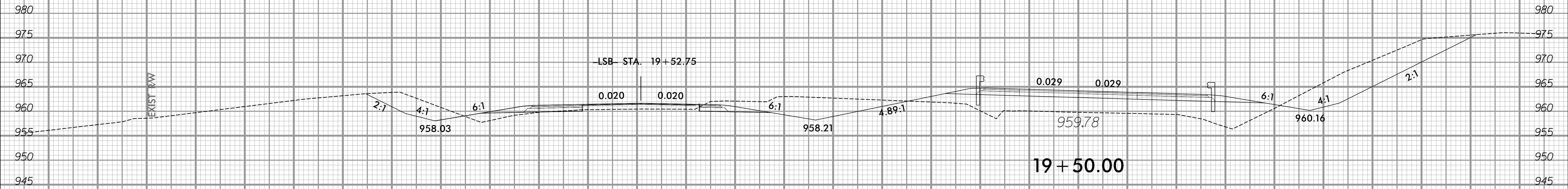
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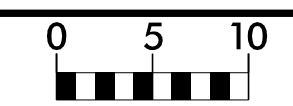
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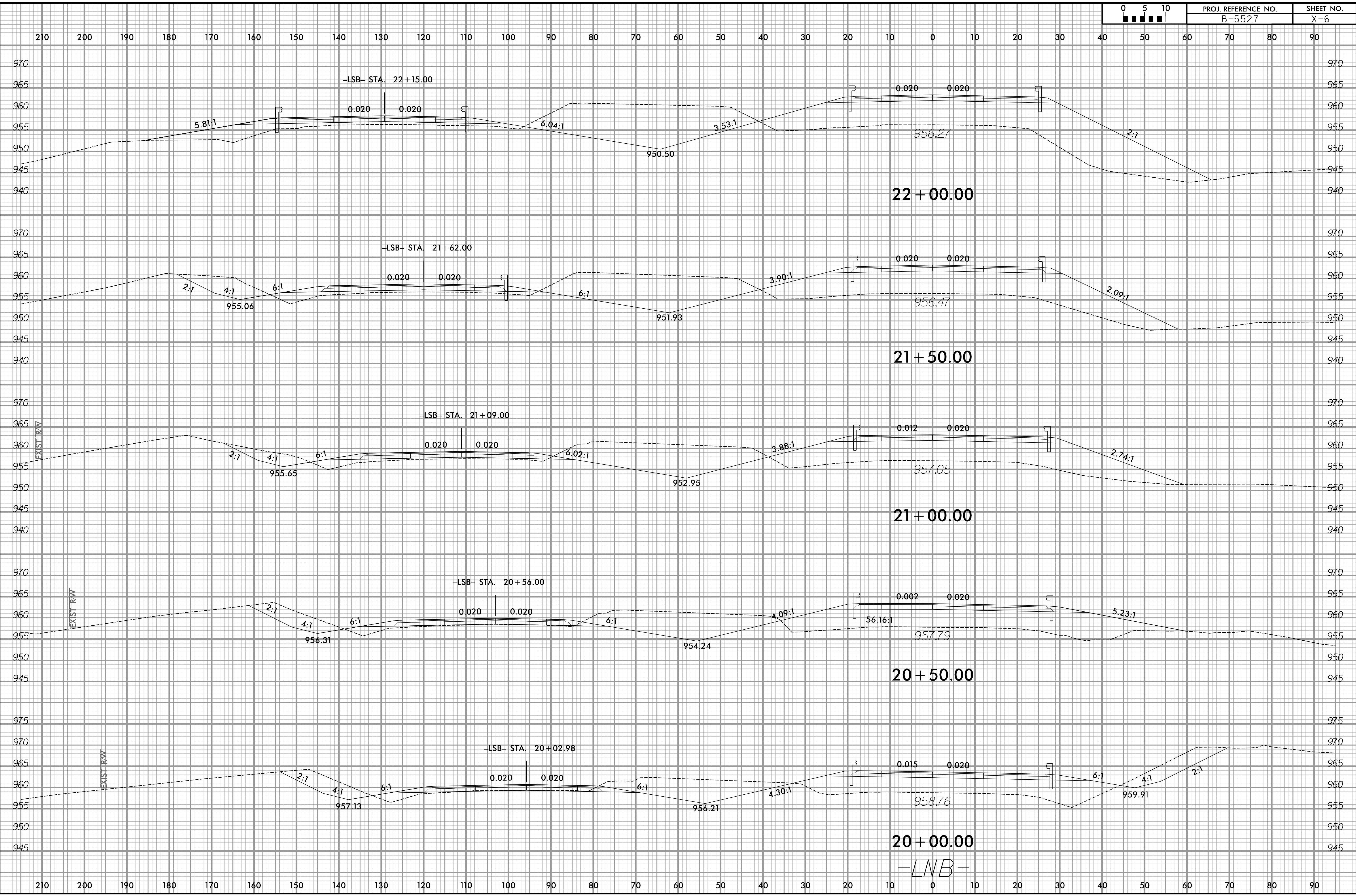
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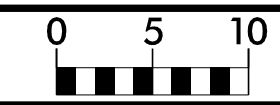
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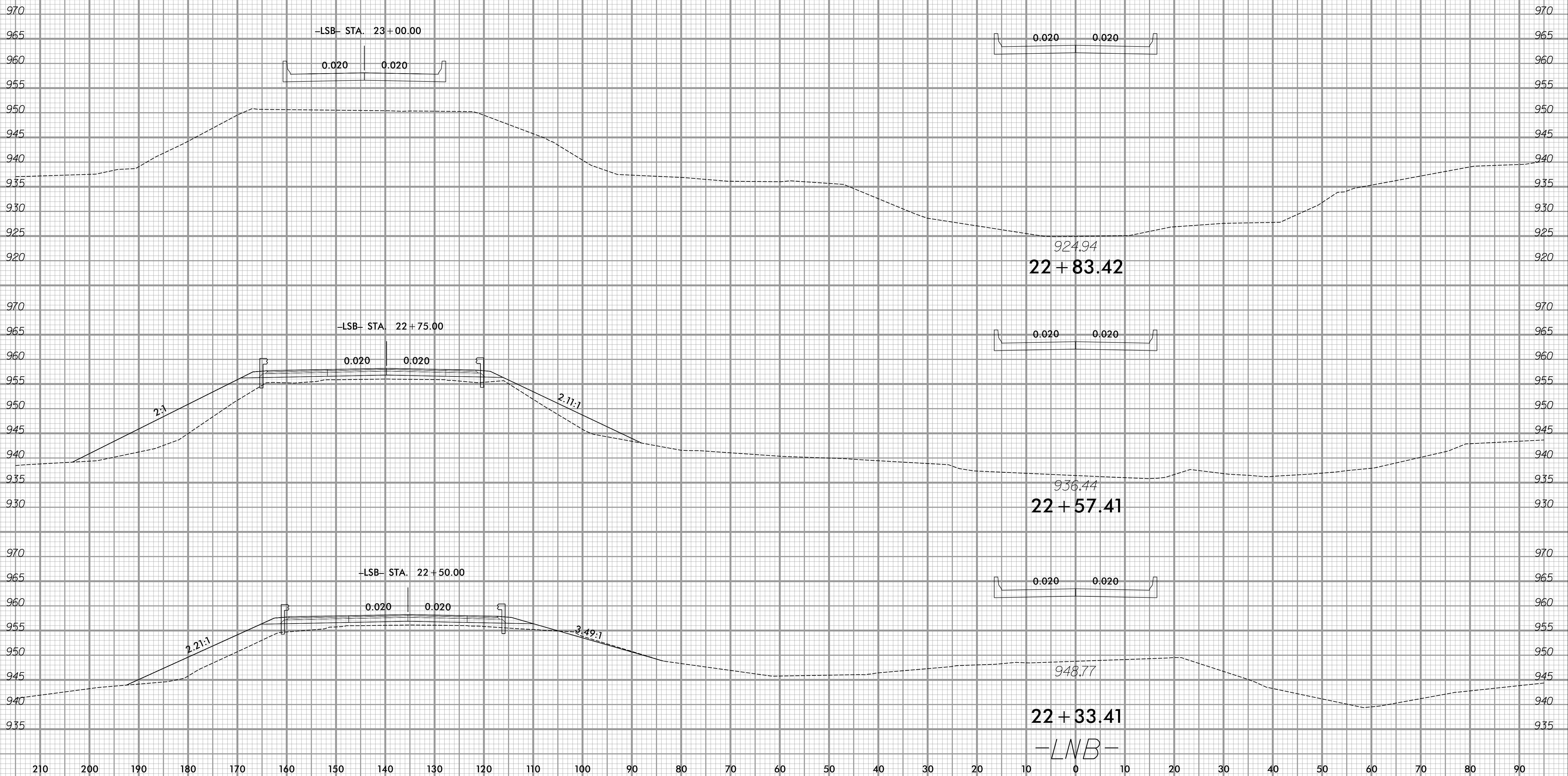
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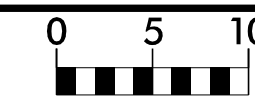
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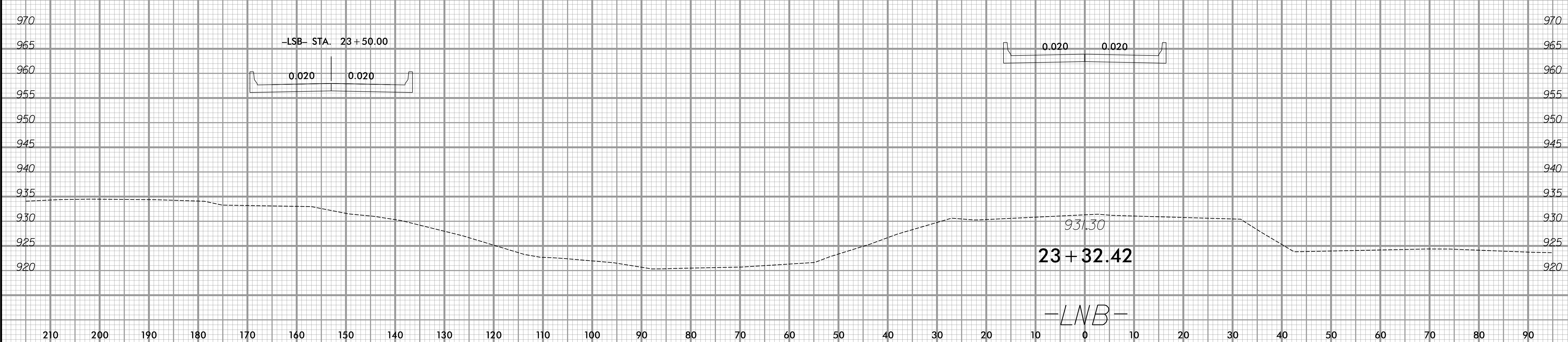
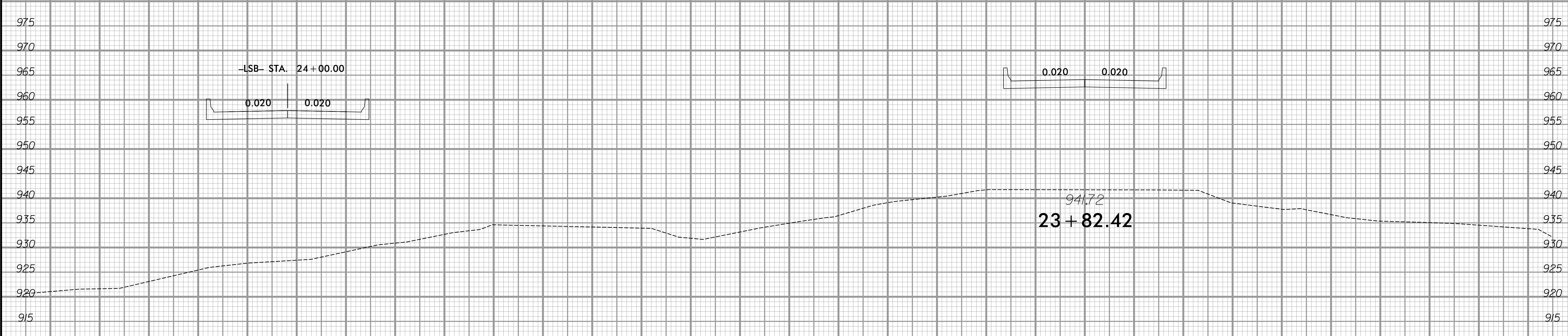
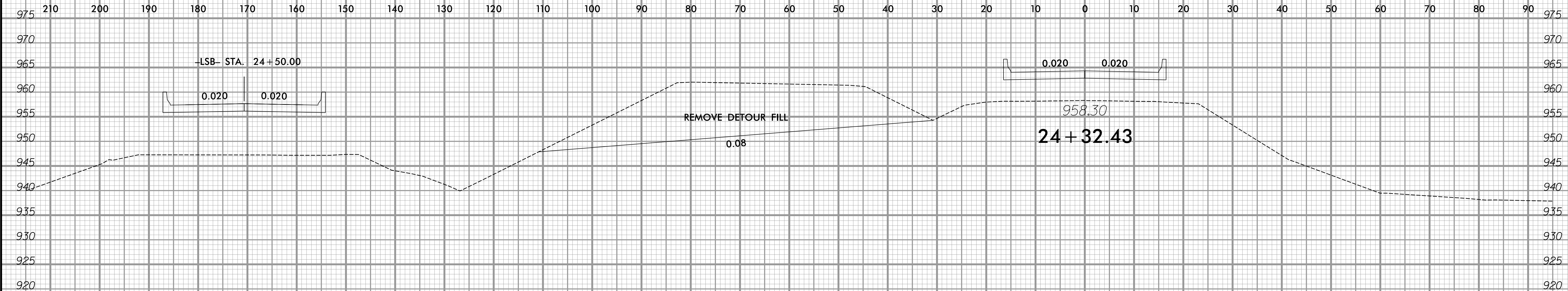


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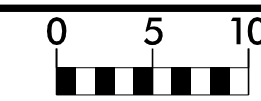
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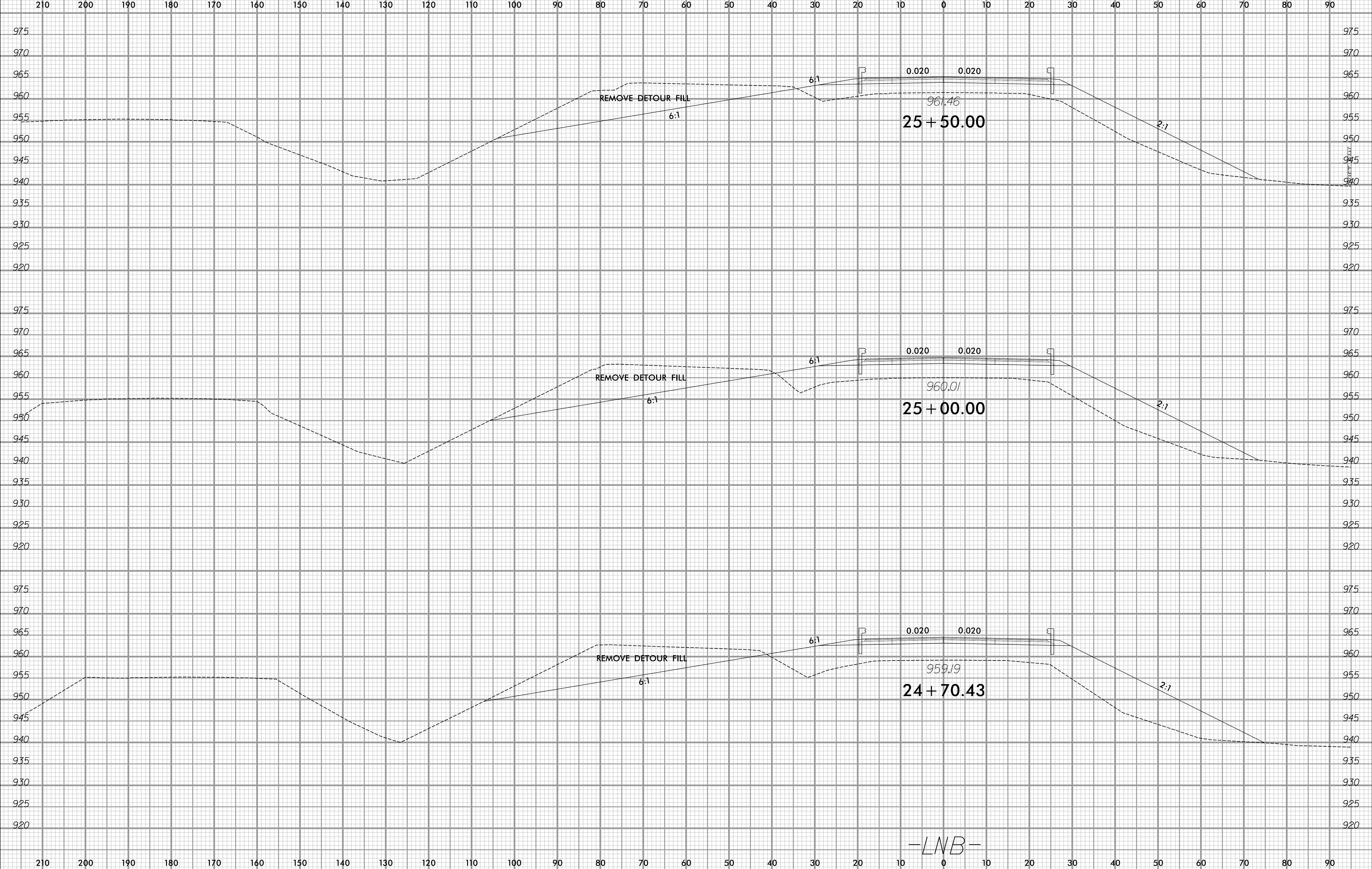


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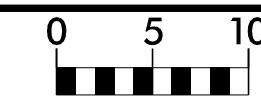
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B-5527	X-9



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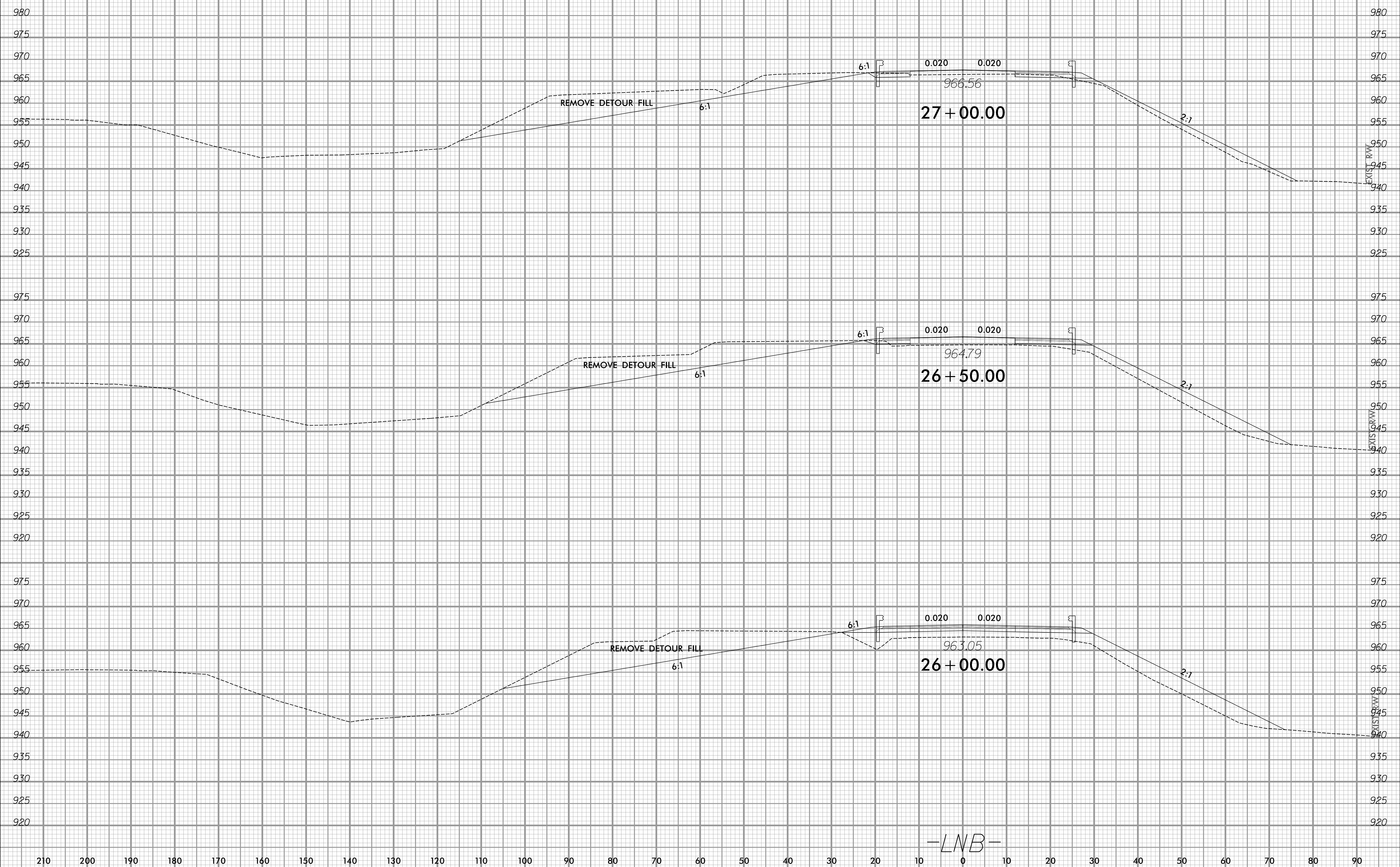
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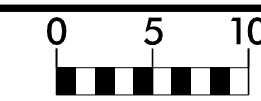


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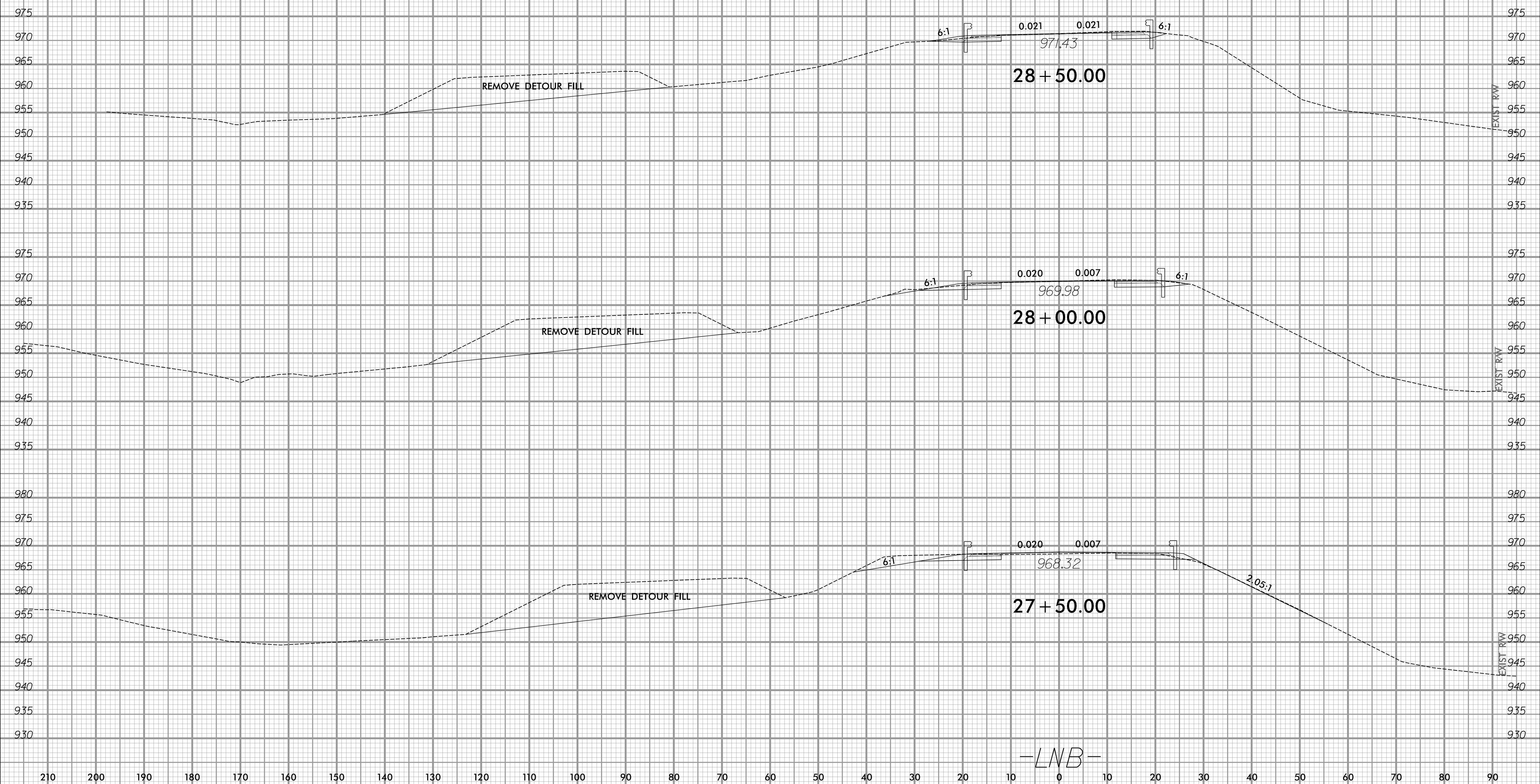
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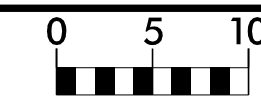
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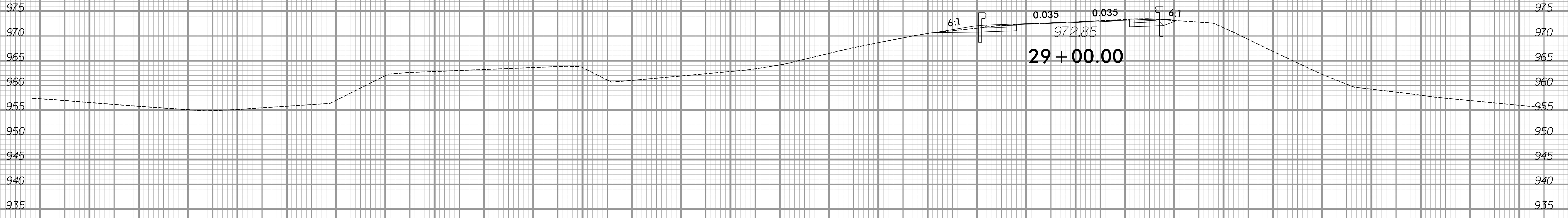
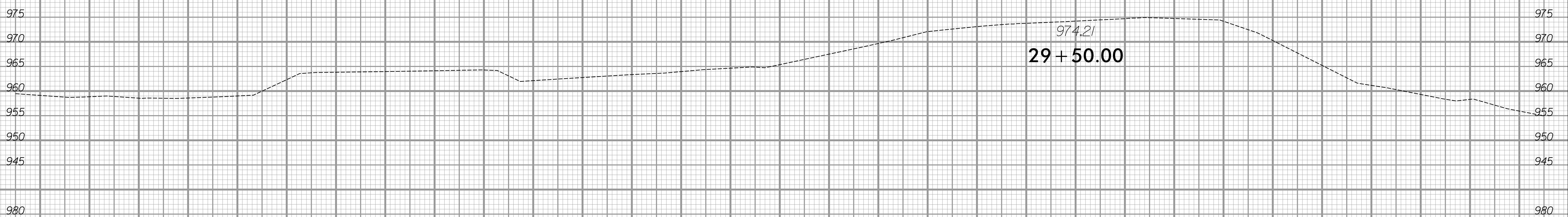
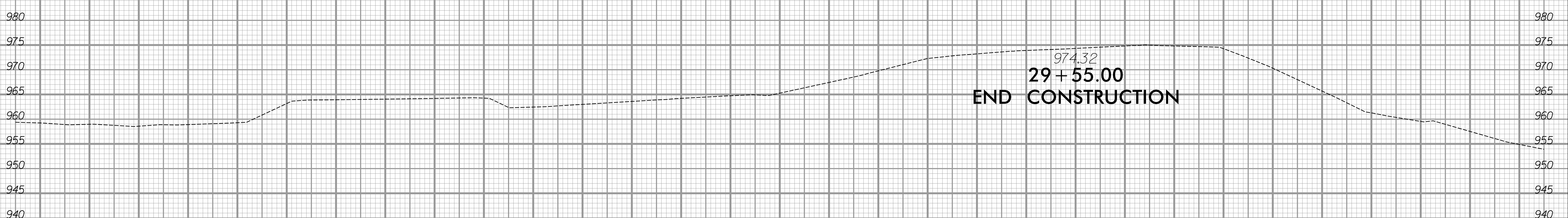
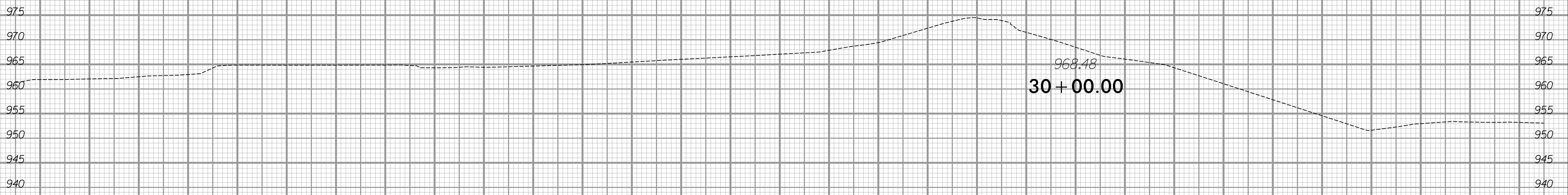
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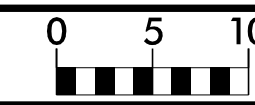
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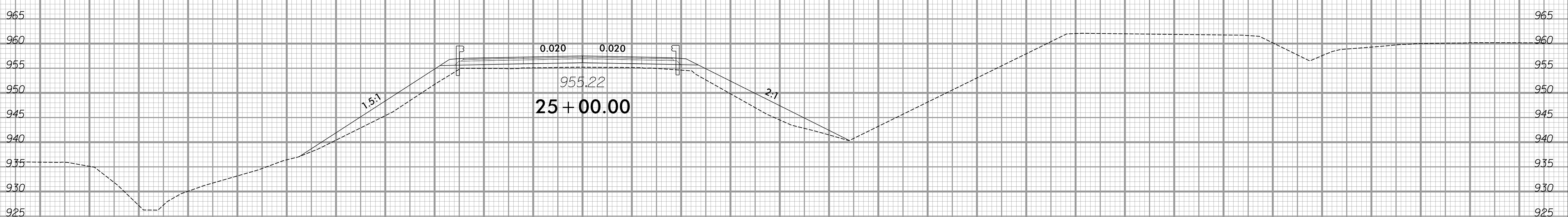
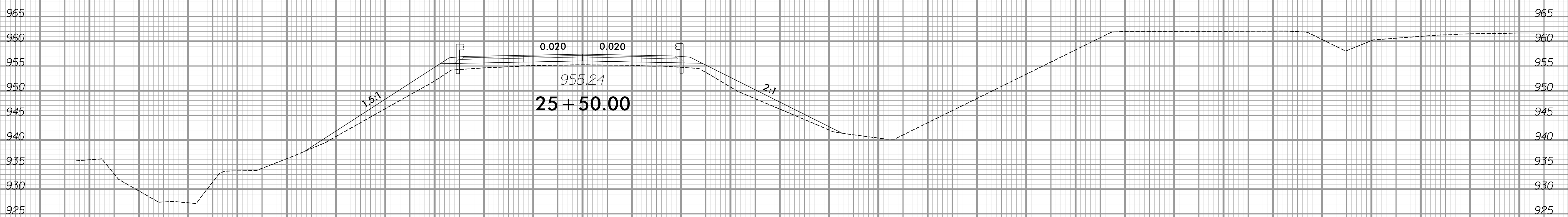
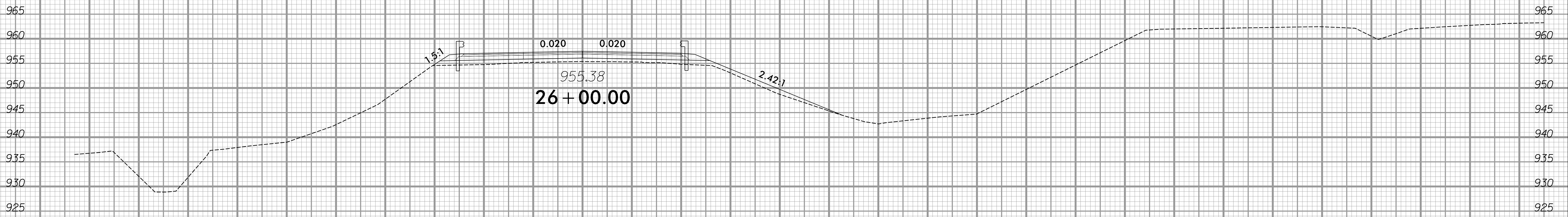


-LNB-

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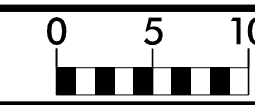


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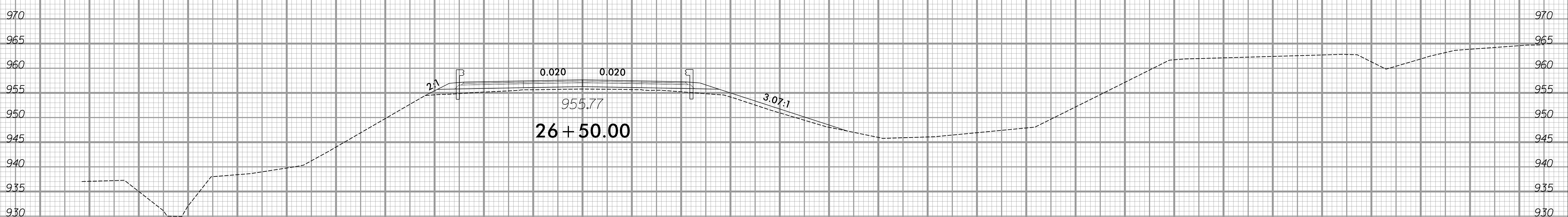
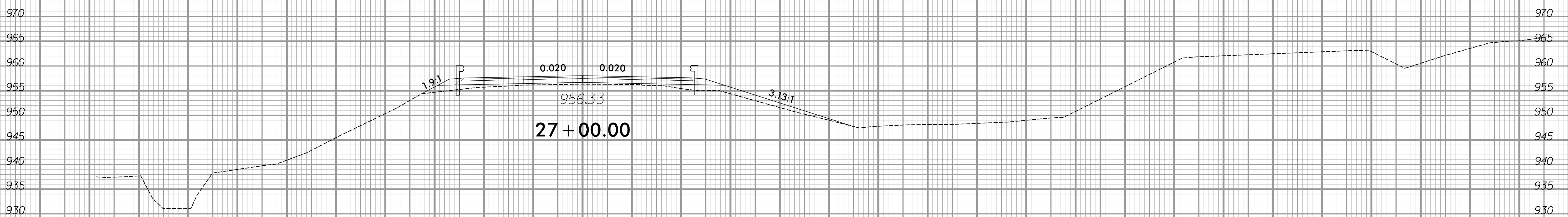


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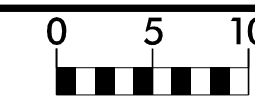


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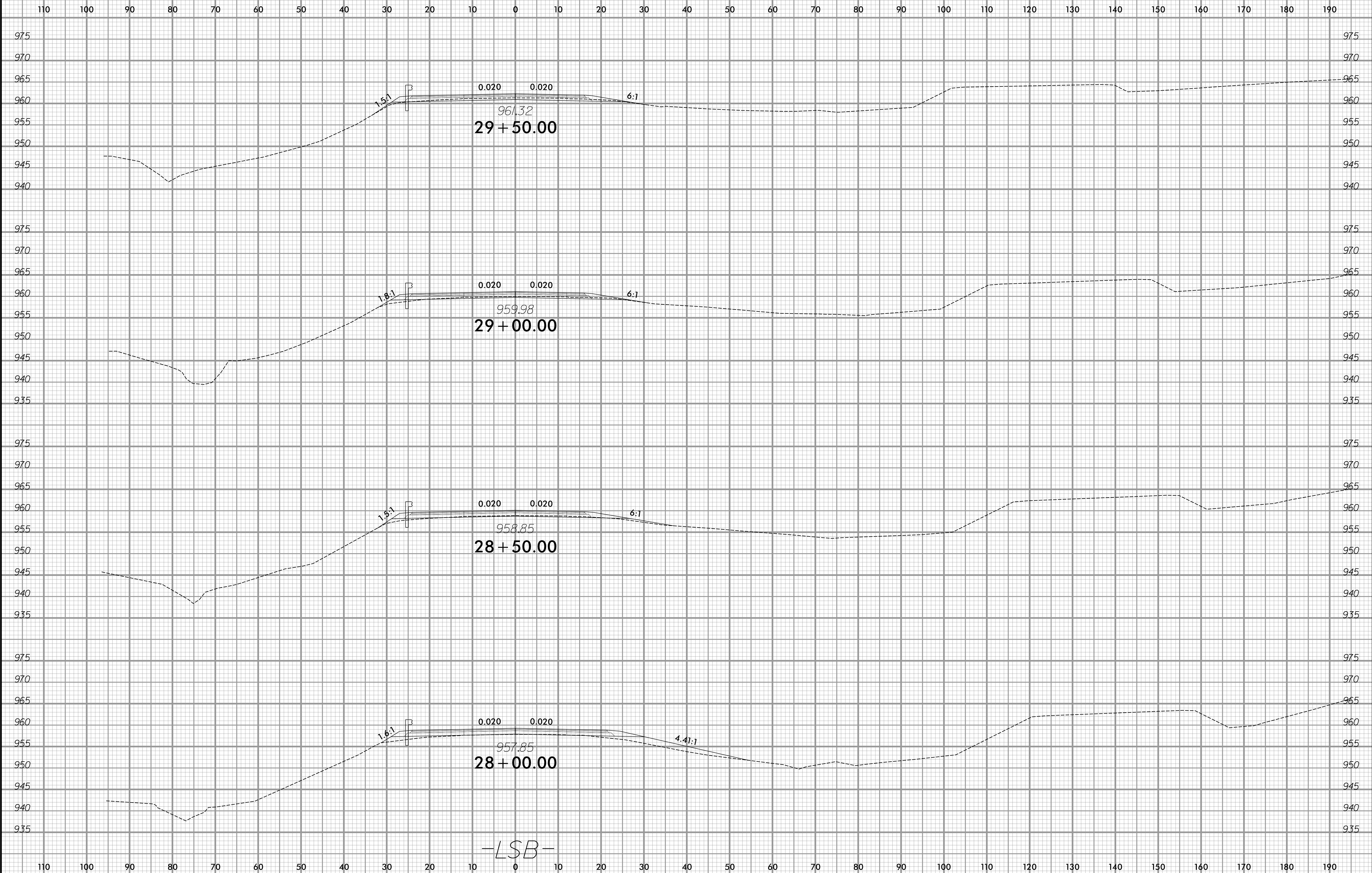


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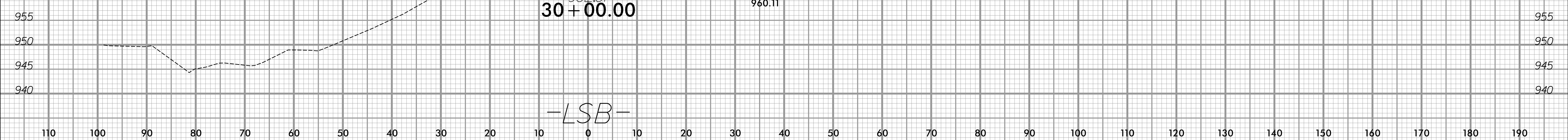
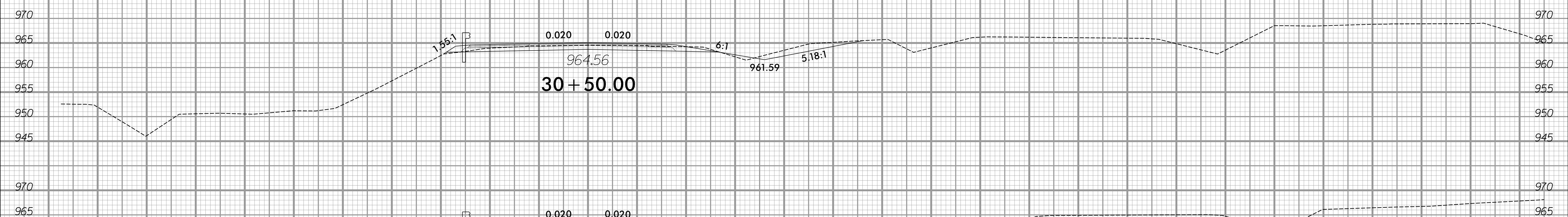


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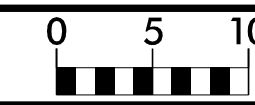
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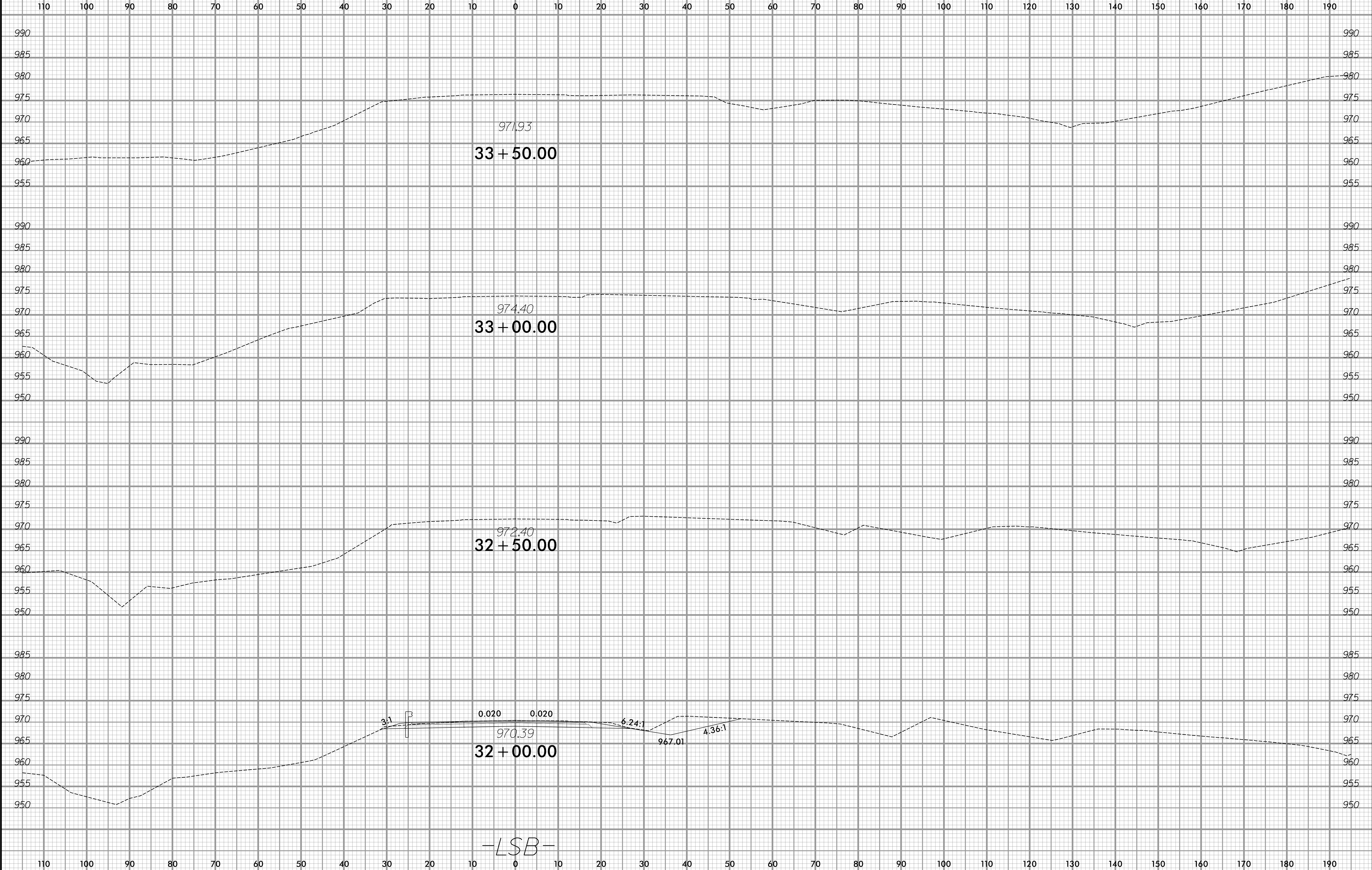
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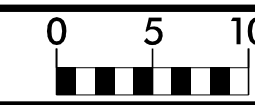
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B-5527	X-17



-LSB-

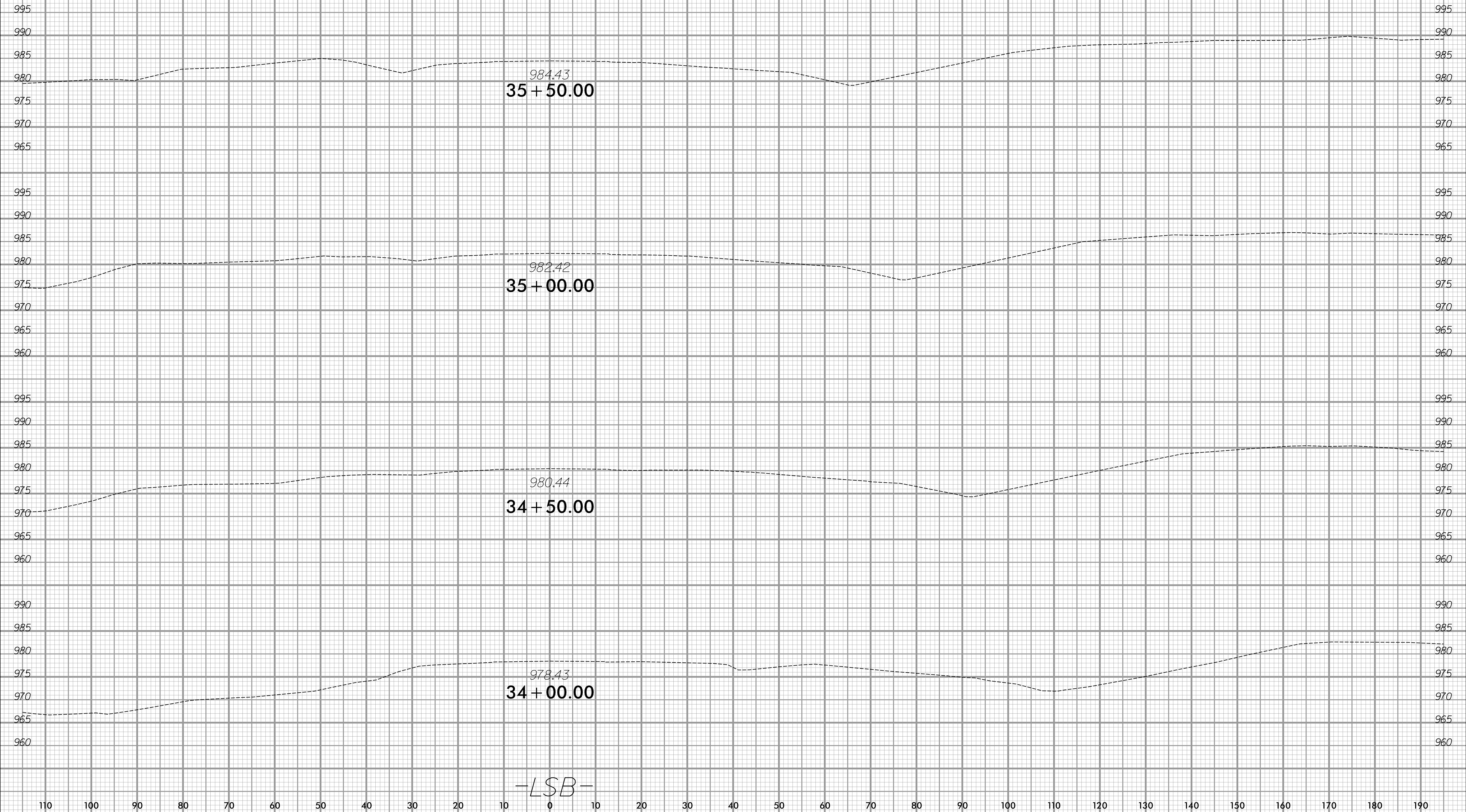
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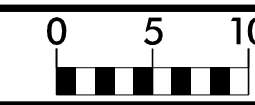
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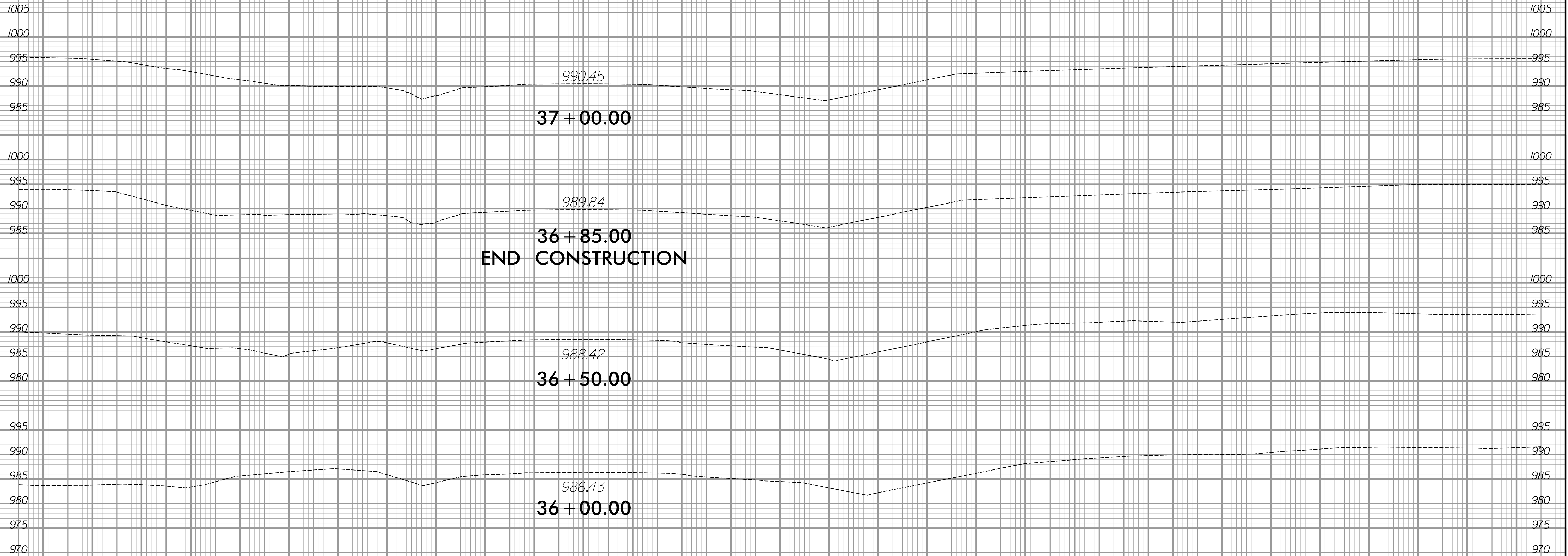


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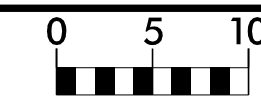
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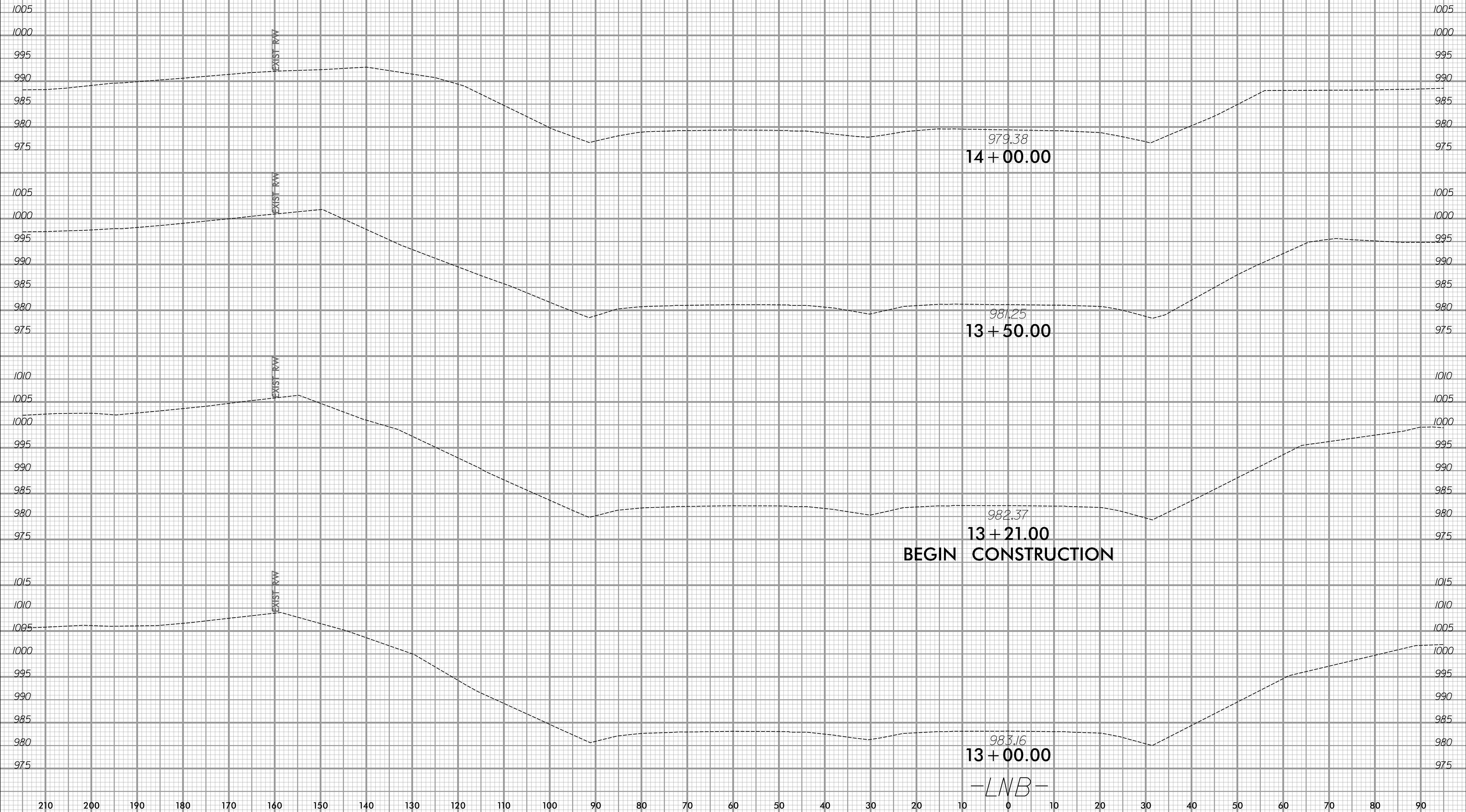
-LSB-

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PROJ. REFERENCE NO.	SHEET NO.
B-5527	X-2A

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EXIST RW

EXIST RW

EXIST RW

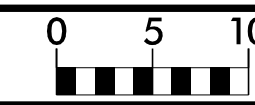
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BEGIN CONSTRUCTION

-LNB-

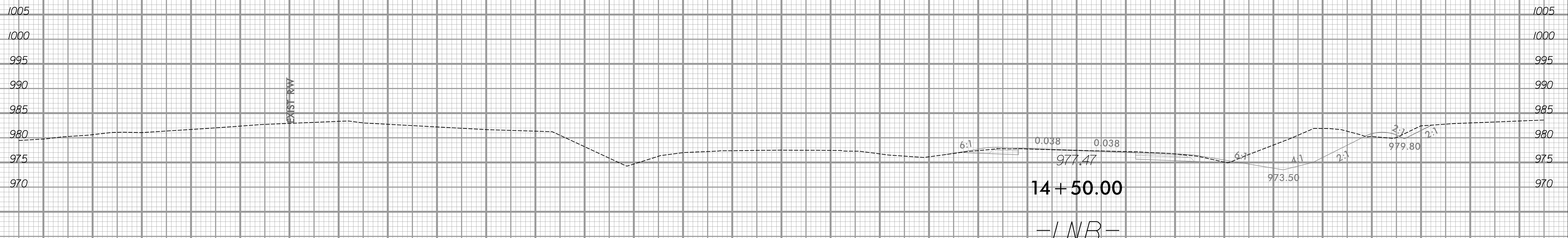
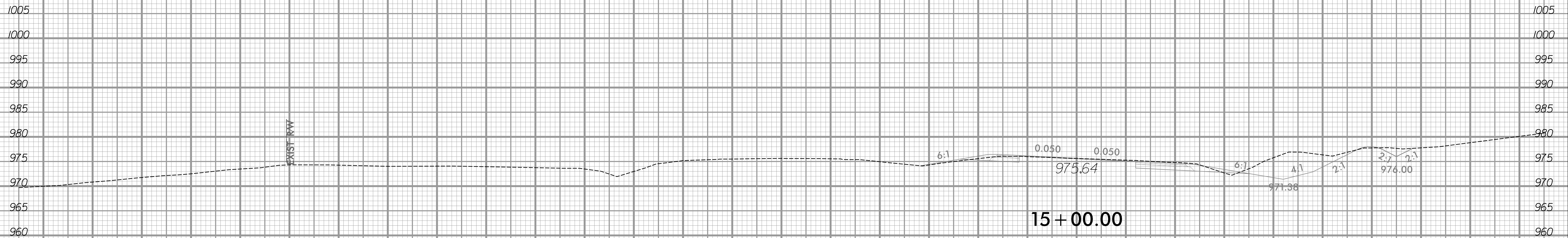
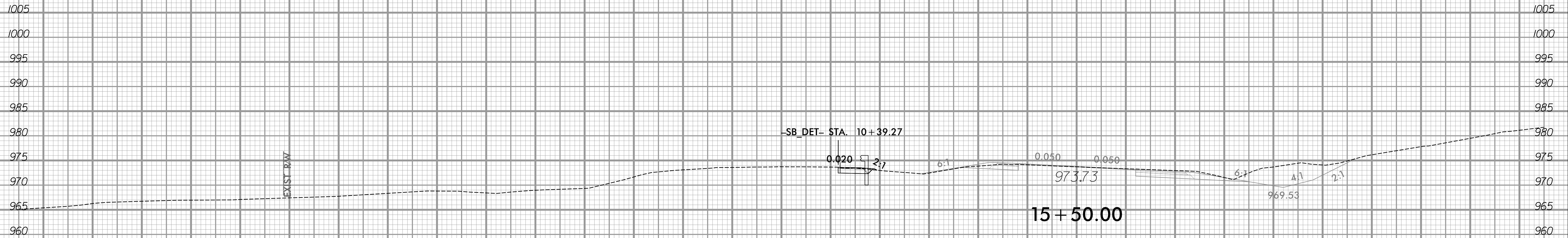
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6/23/16



PROJ. REFERENCE NO.	SHEET NO.
B-5527	X-3A

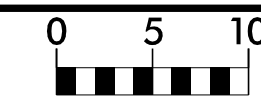
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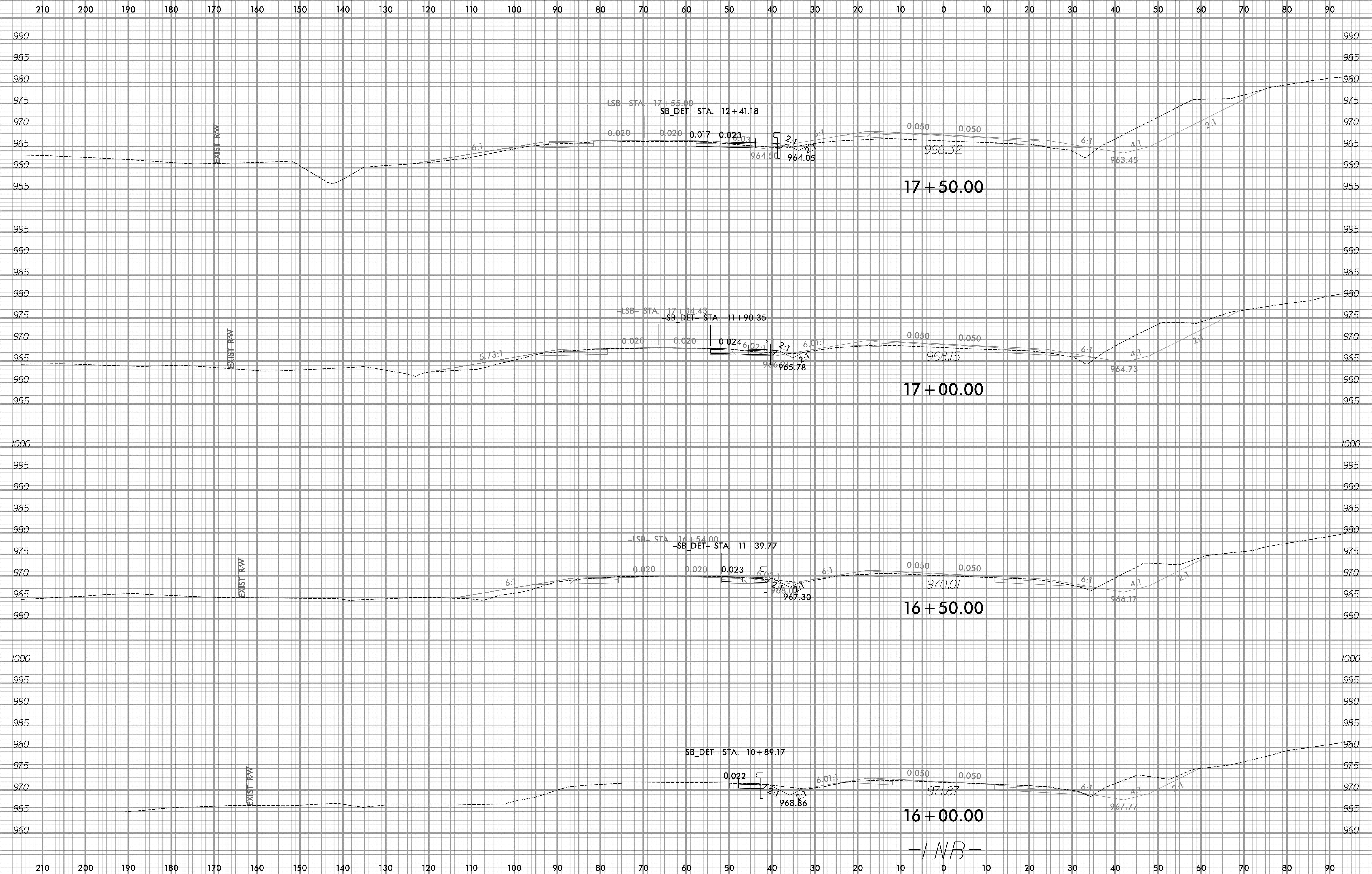
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6/23/16

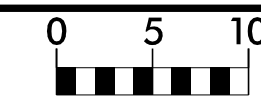


PROJ. REFERENCE NO.	SHEET NO.
B-5527	X-4A



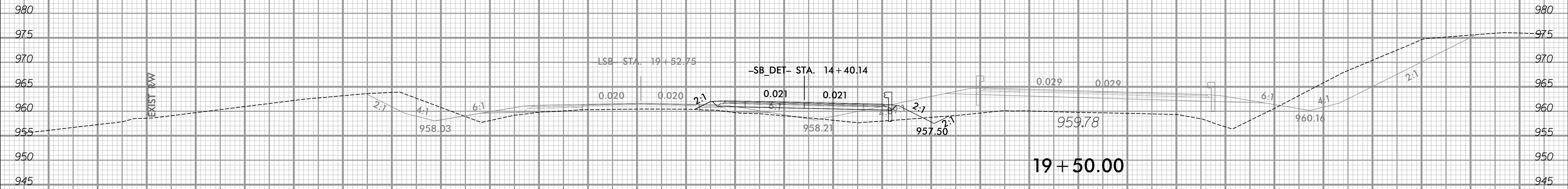
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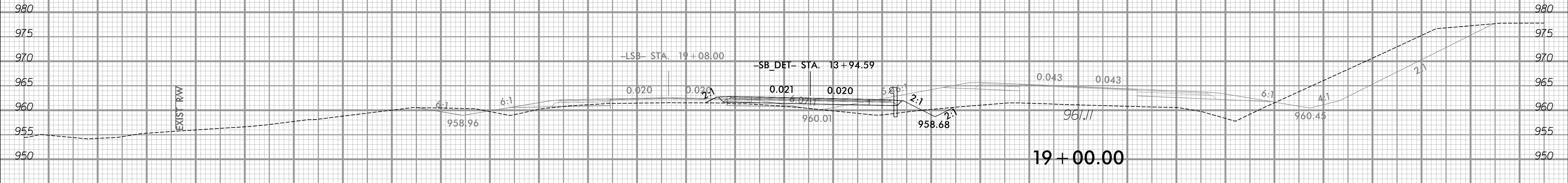


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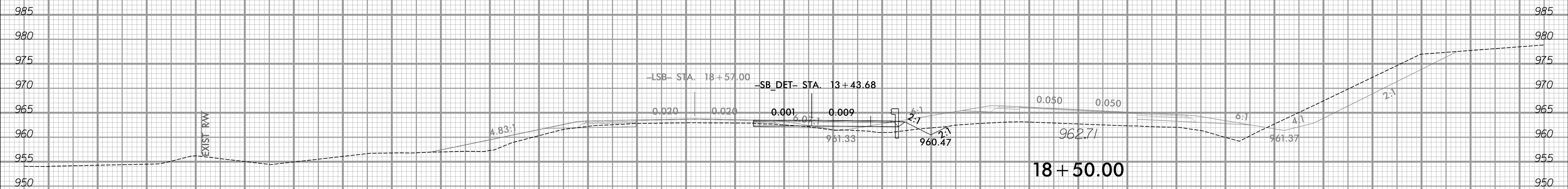
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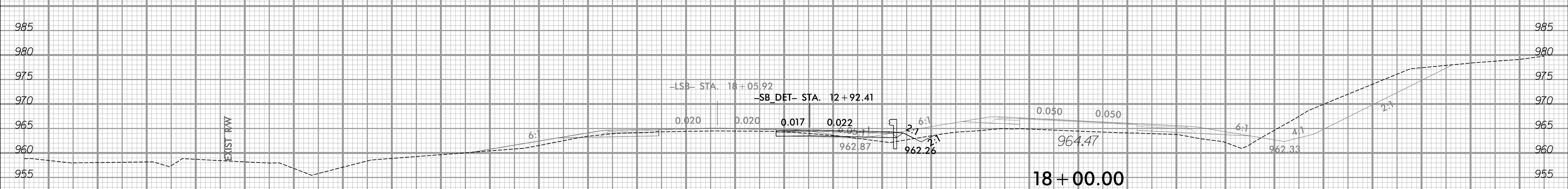
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19+00.00



18+50.00



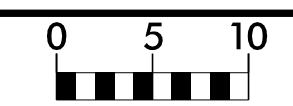
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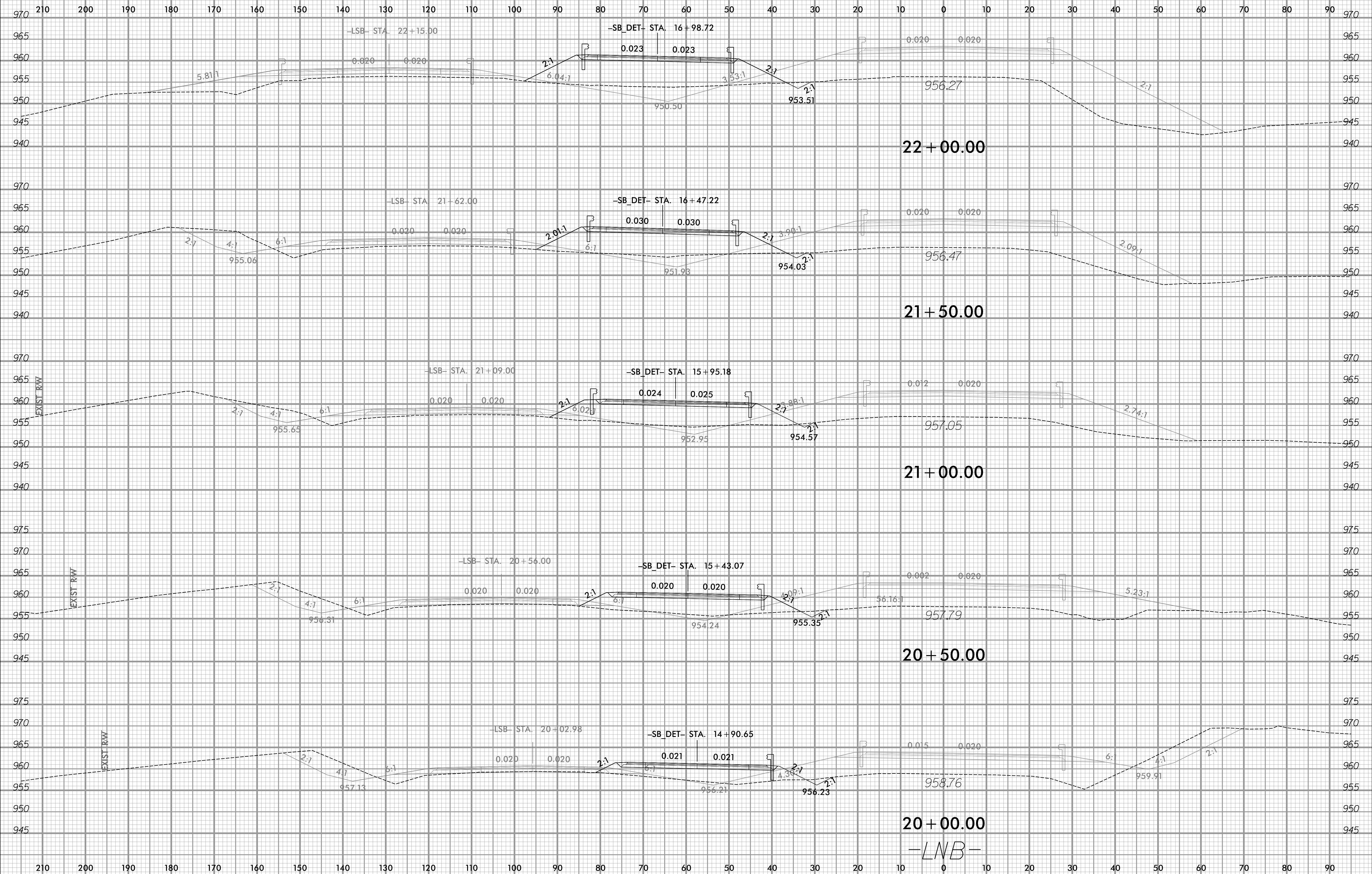
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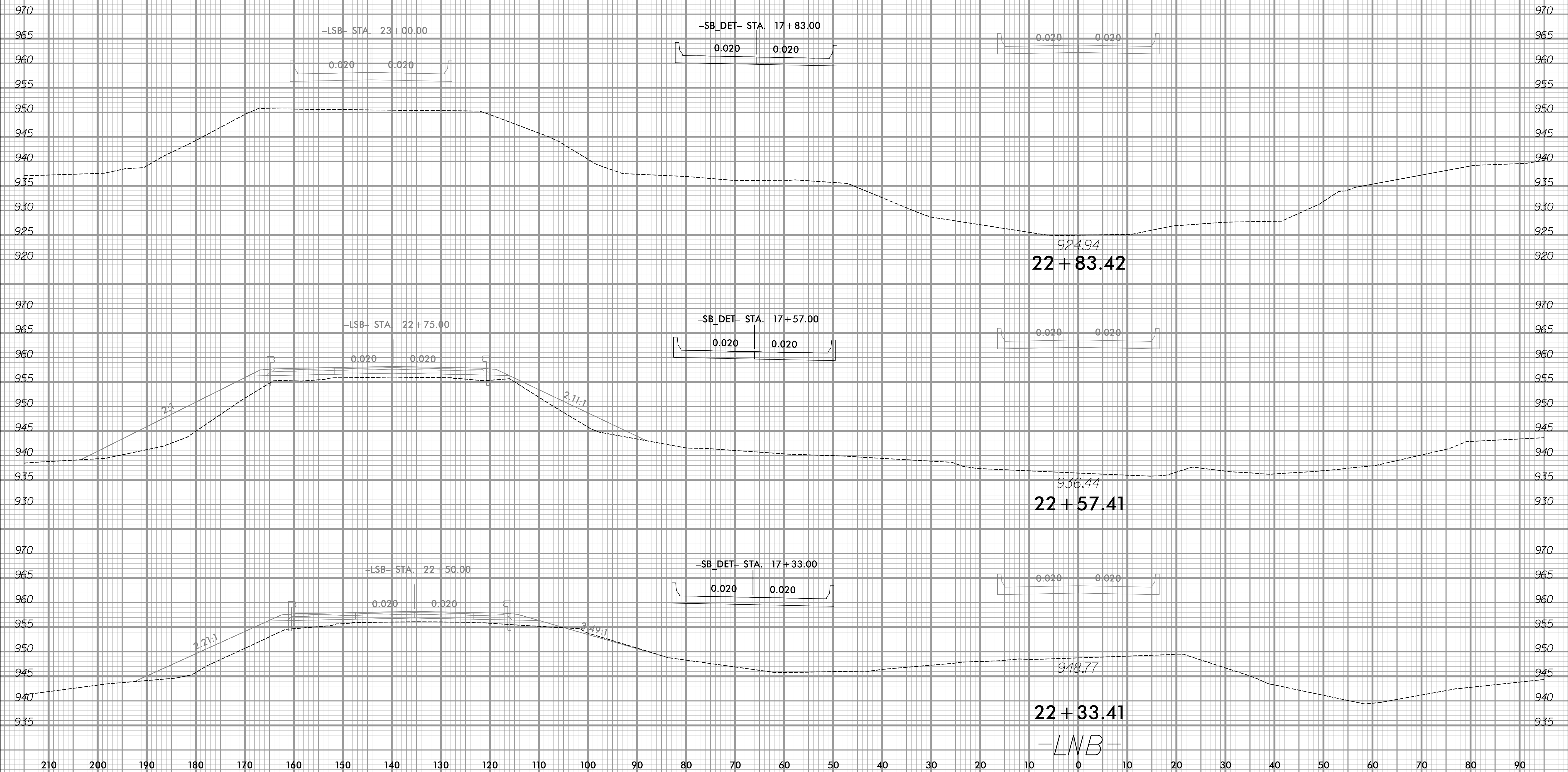
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B-5527	X-6A



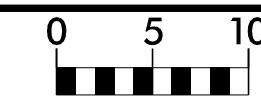
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 mcdougals

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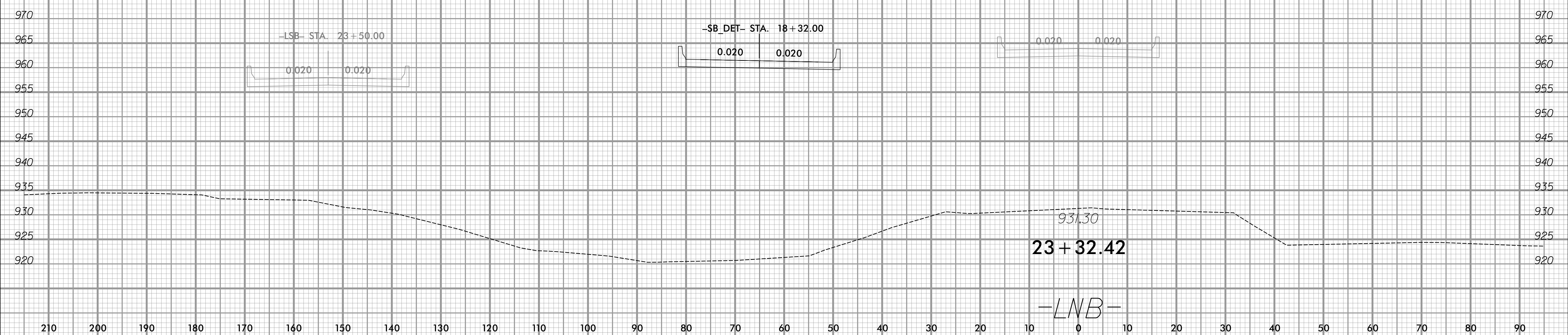
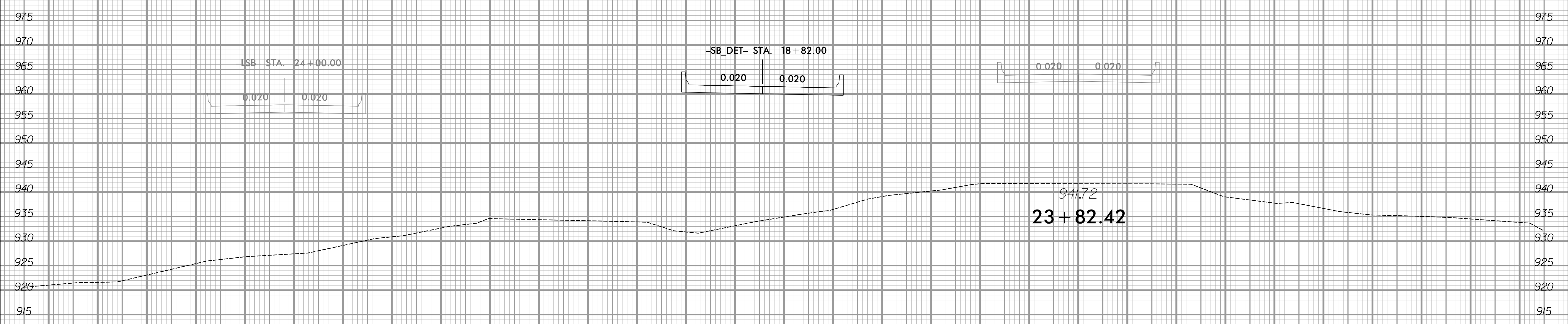
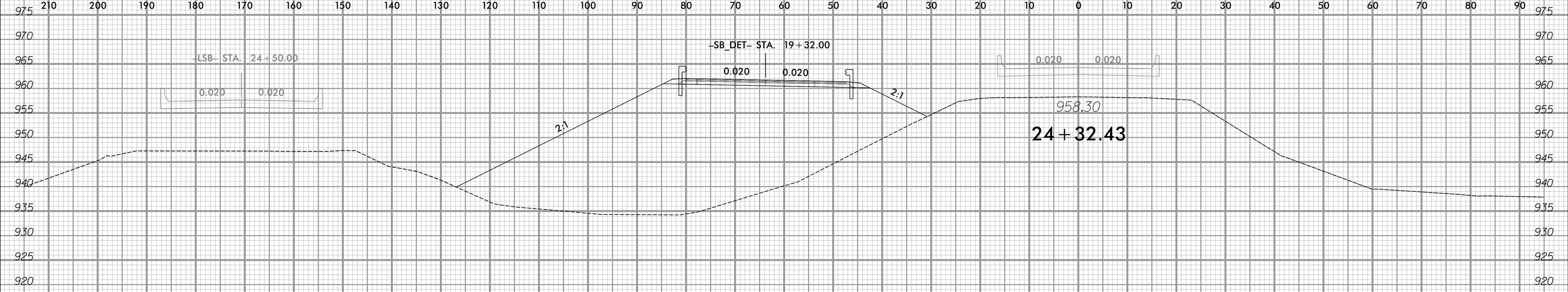
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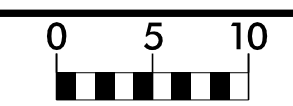


PROJ. REFERENCE NO.	SHEET NO.
B-5527	X-8A

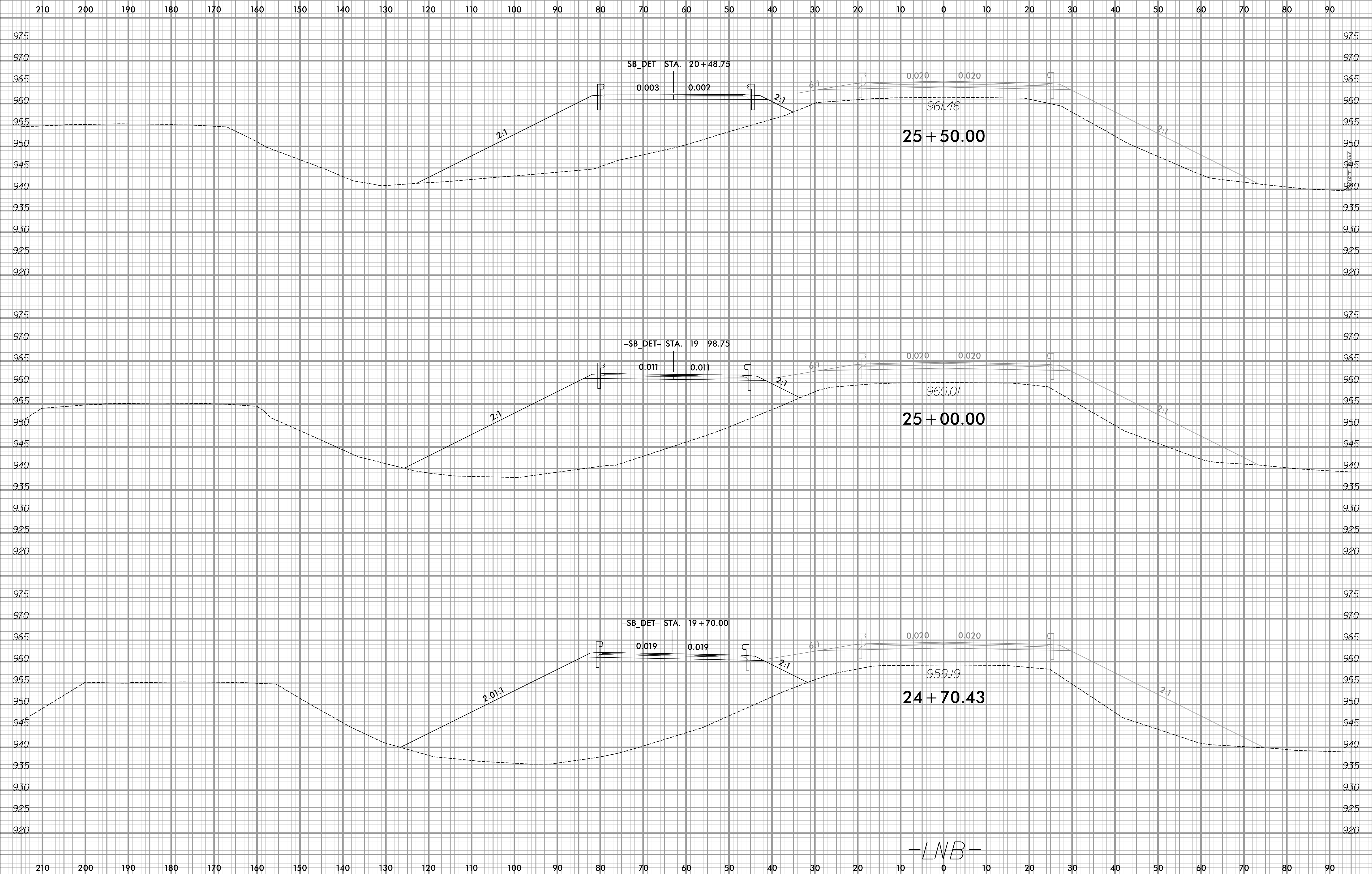


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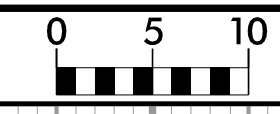
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B-5527	X-9A



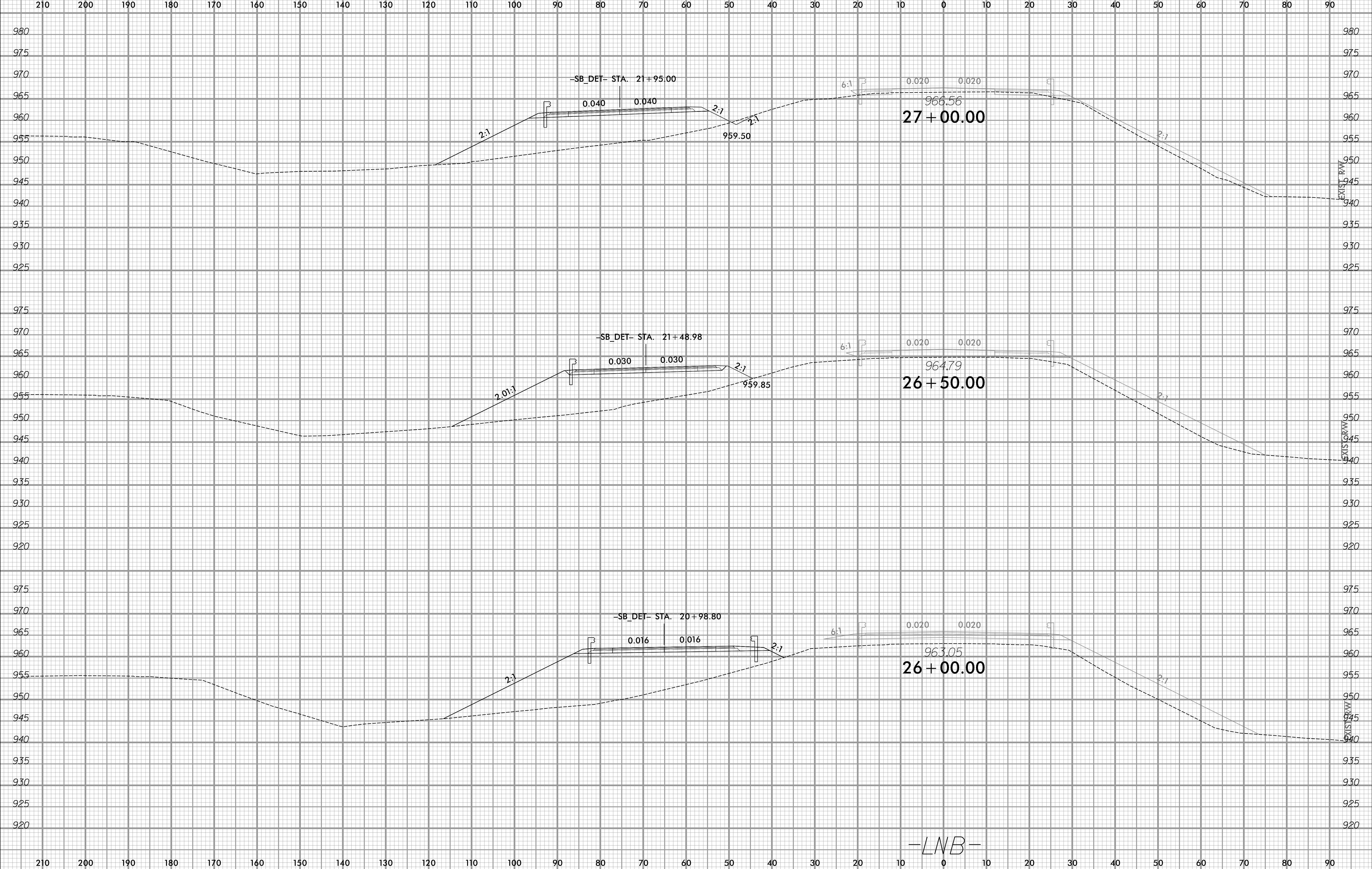
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PROJ. REFERENCE NO.	SHEET NO.
B-5527	X-10A



-SB\_DET- STA. 21+95.00

27+00.00

-SB\_DET- STA. 21+48.98

26+50.00

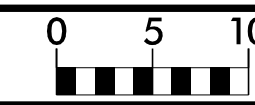
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-LNB-

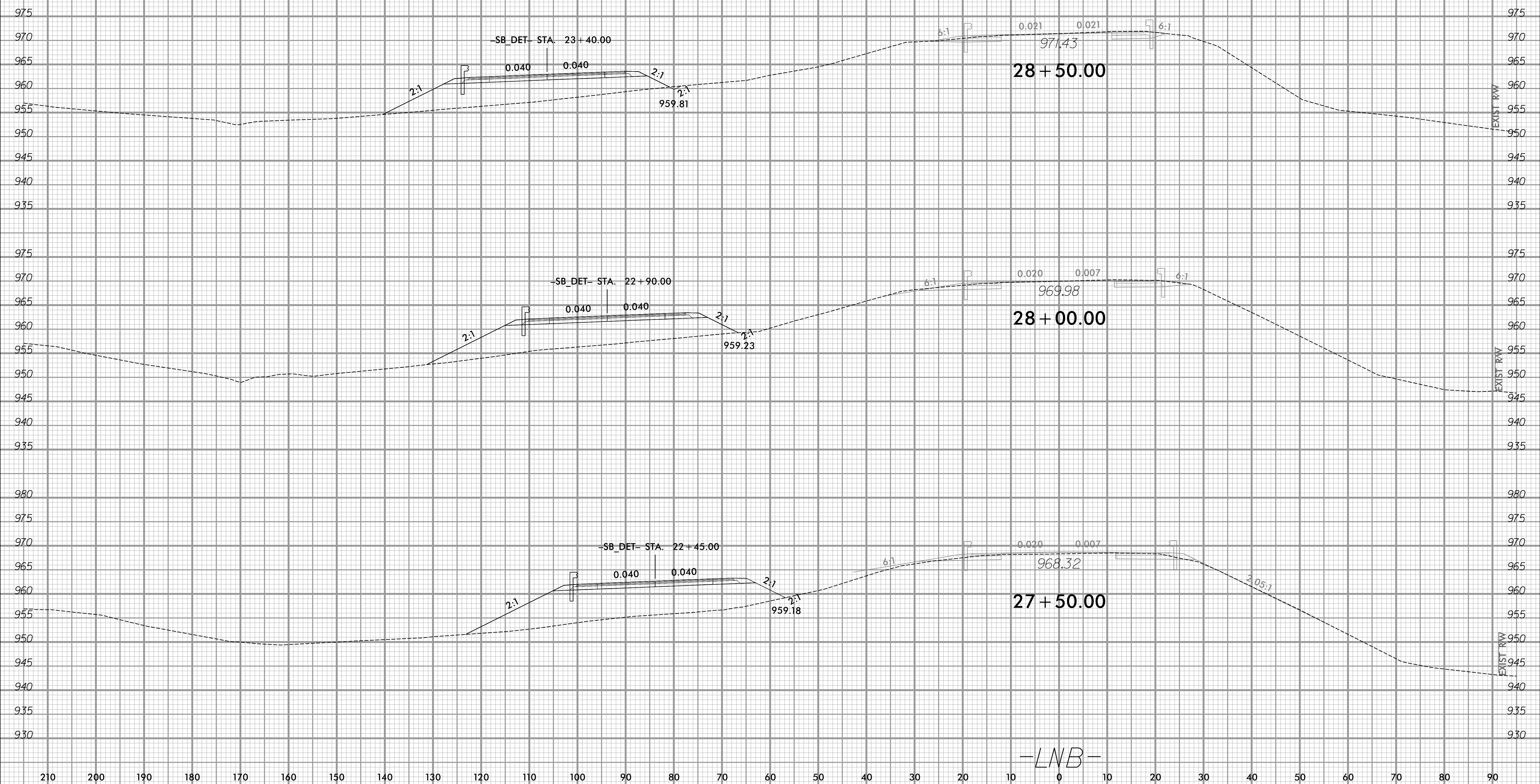
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 mcdougla

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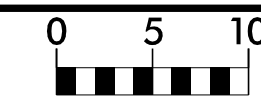
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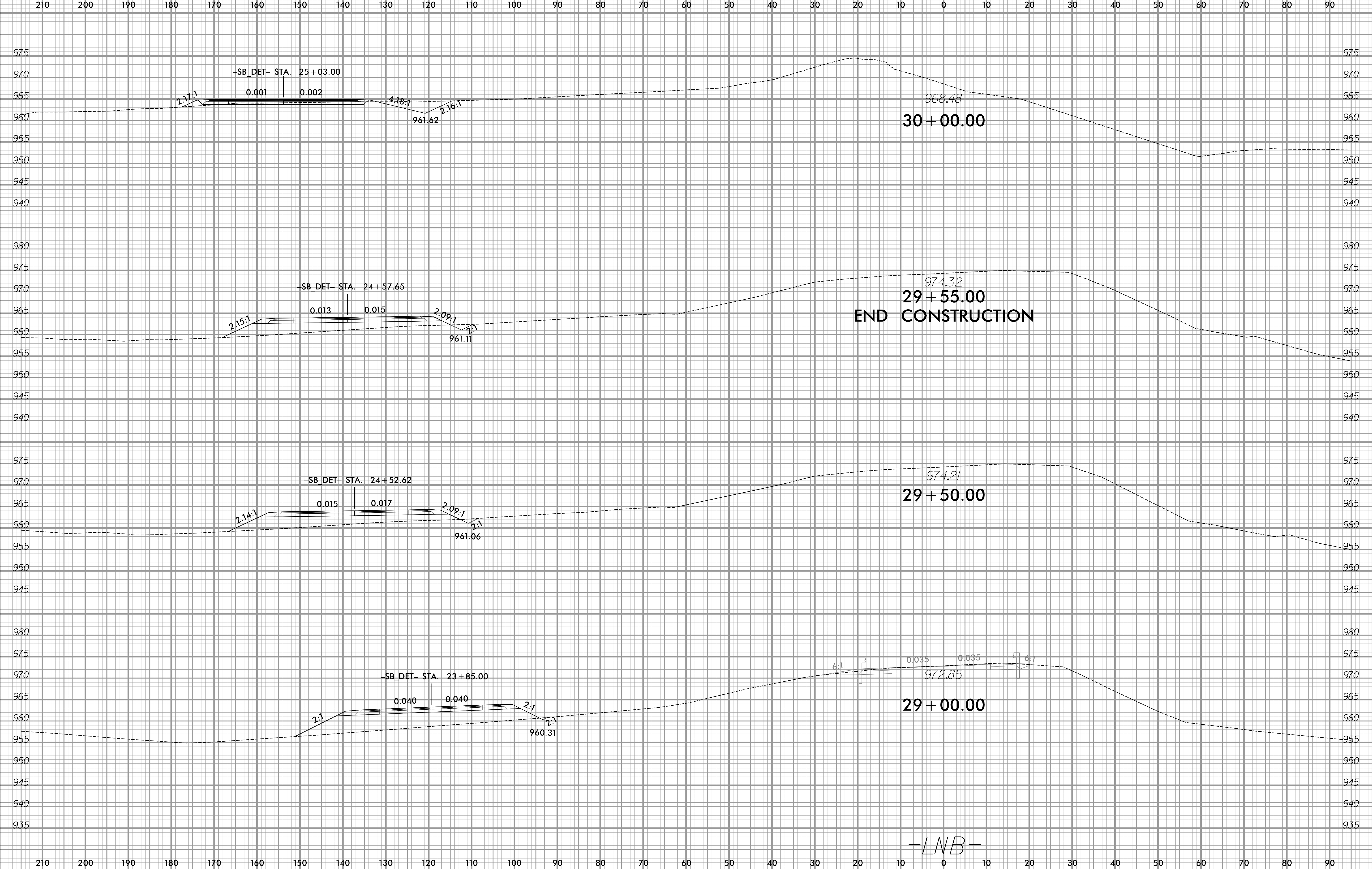


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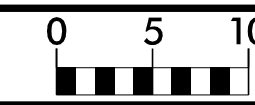
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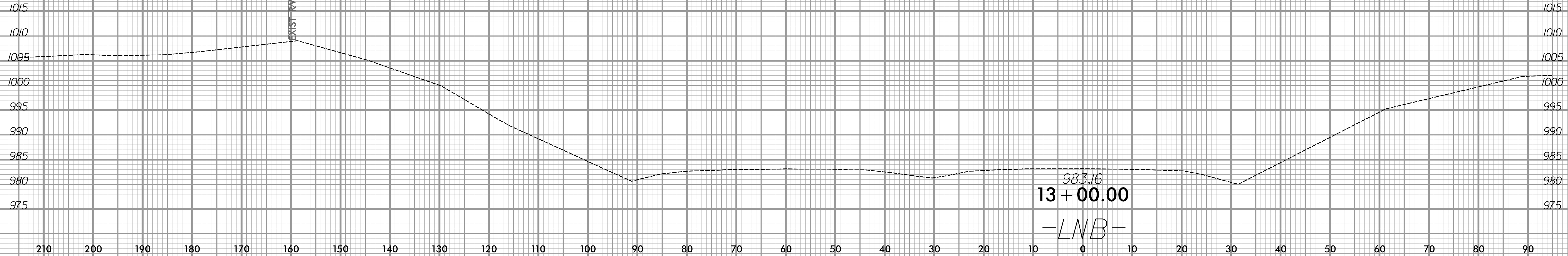
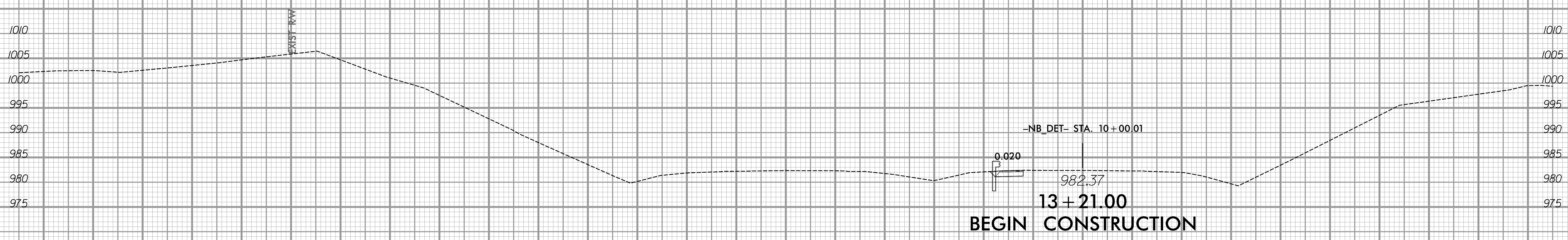
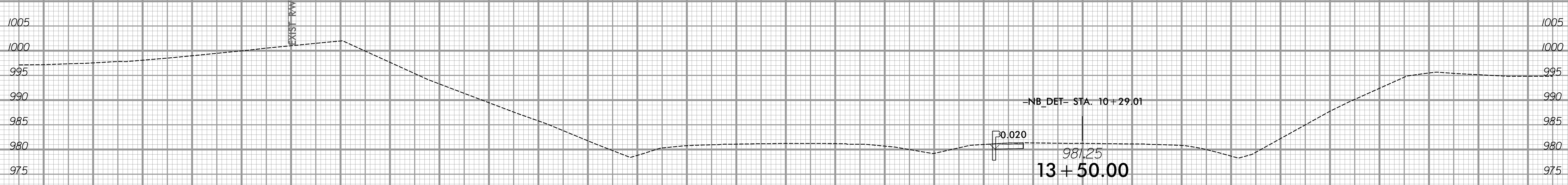
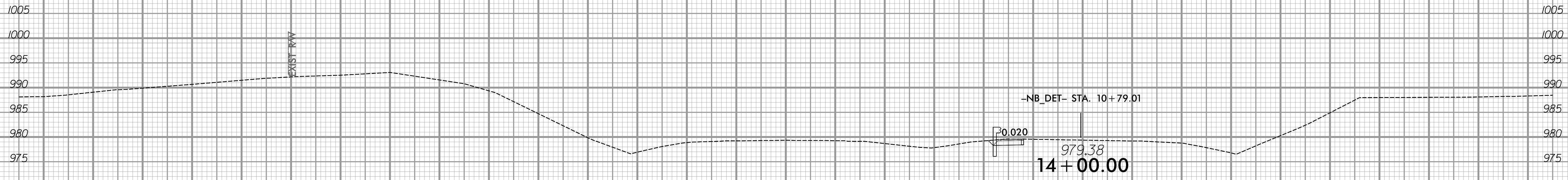
END CONSTRUCTION

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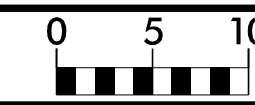


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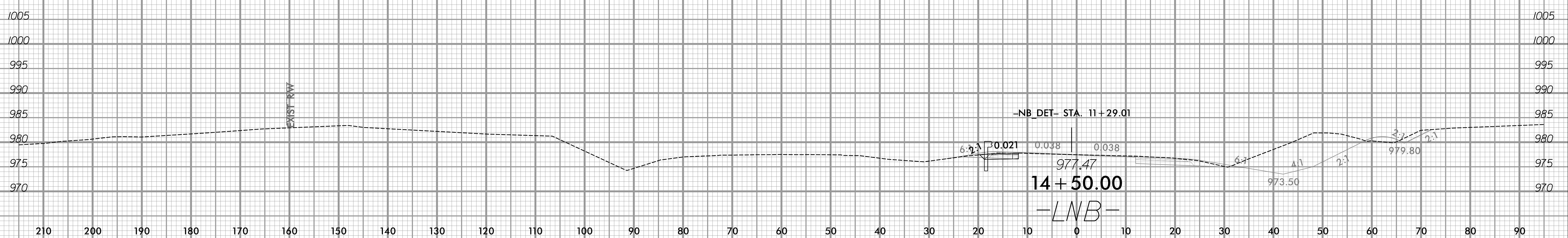
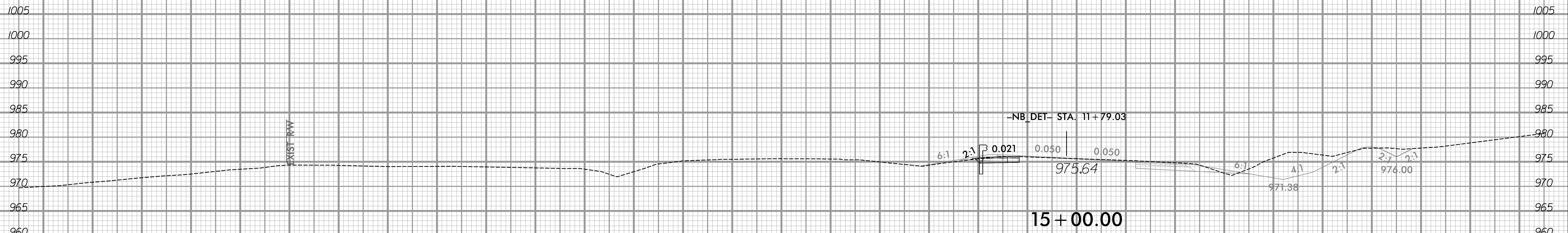
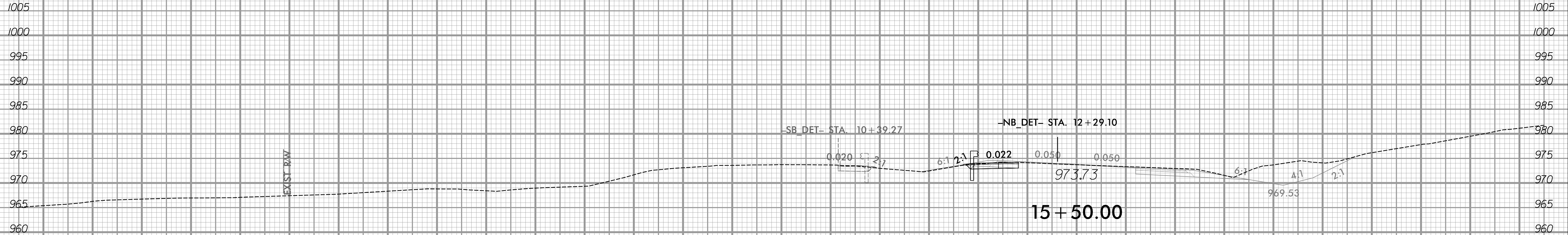


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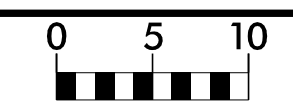
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B-5527	X-3B

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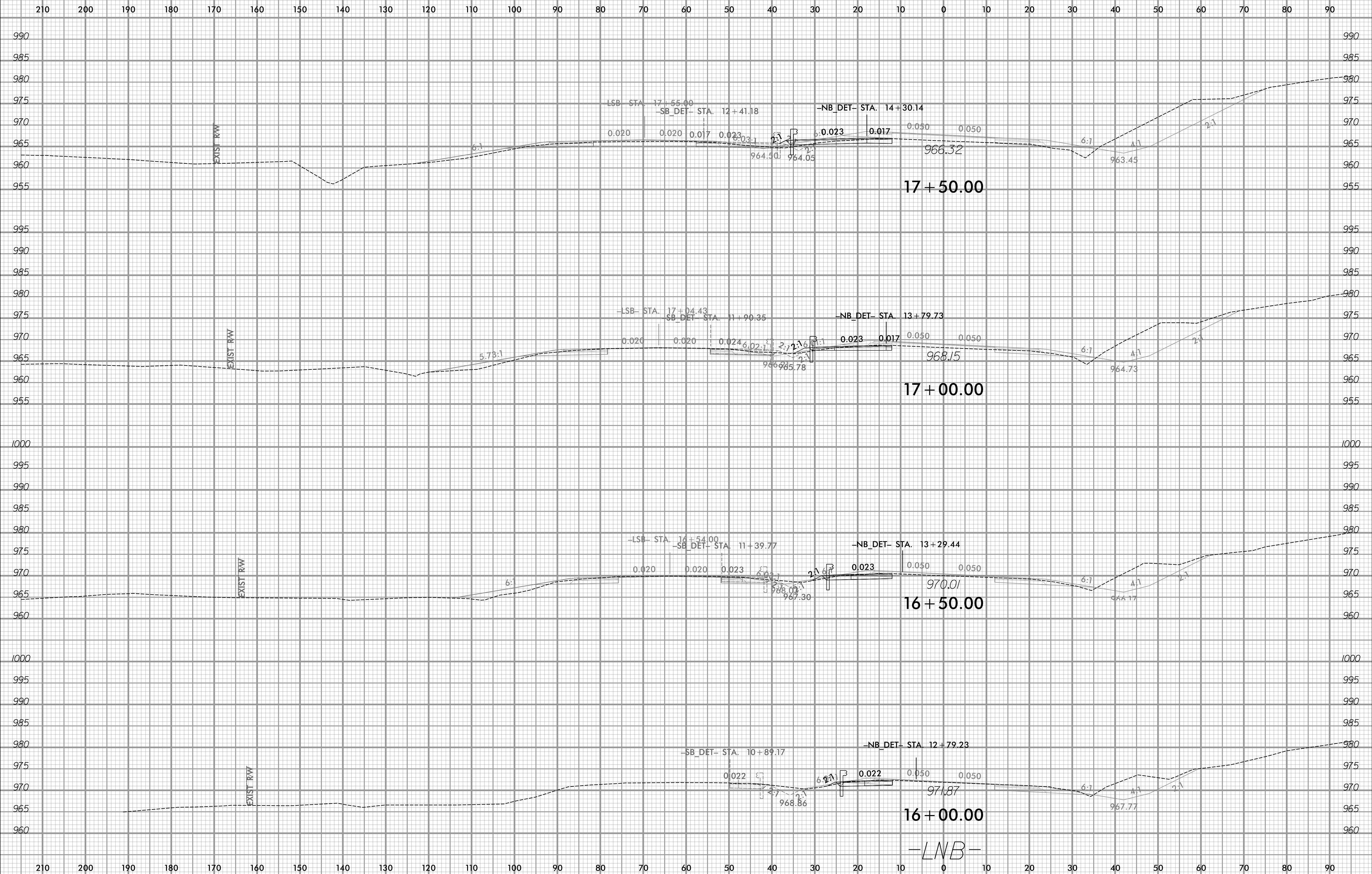


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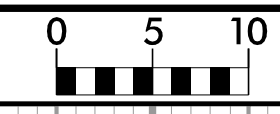
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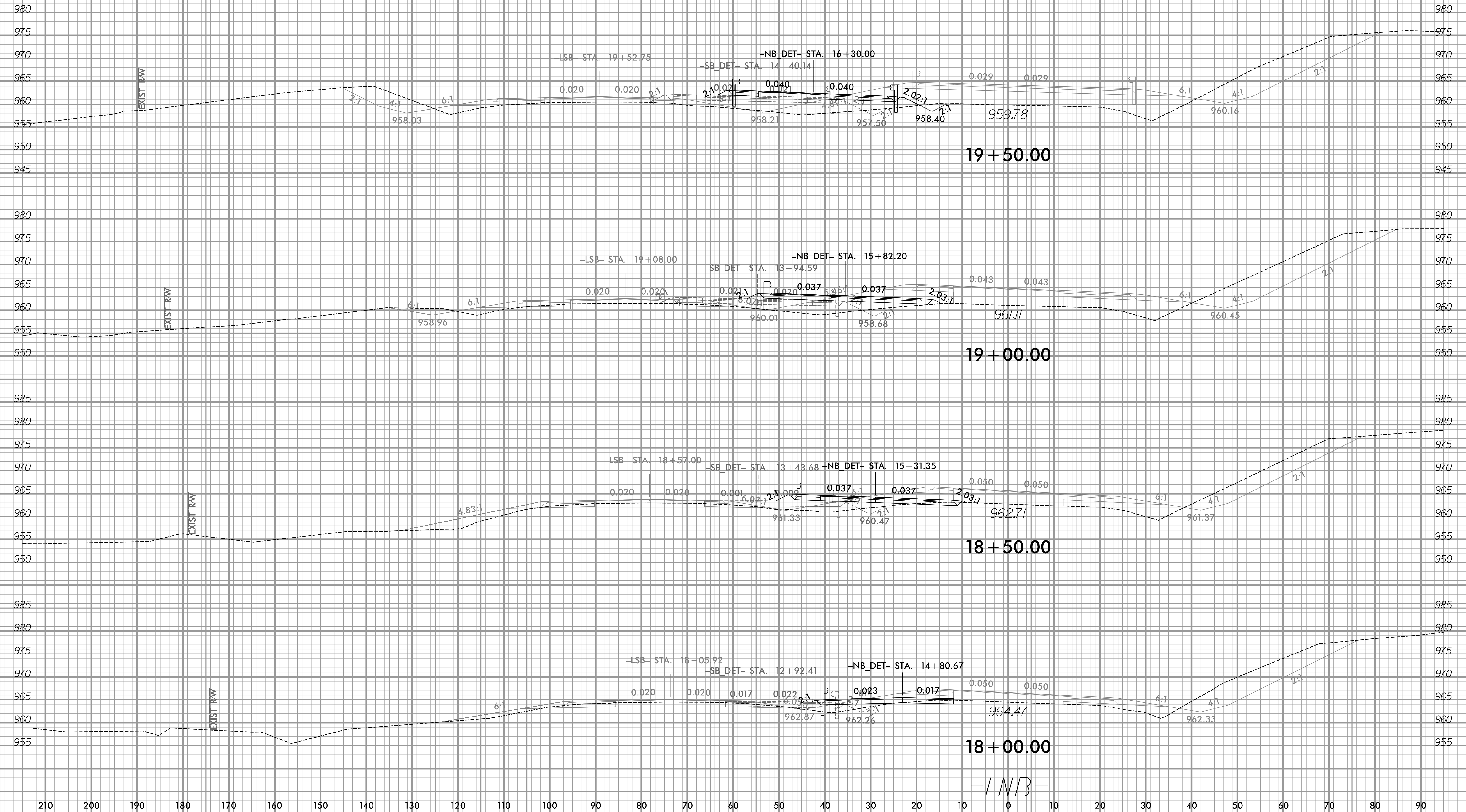
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PROJ. REFERENCE NO.	SHEET NO.
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