

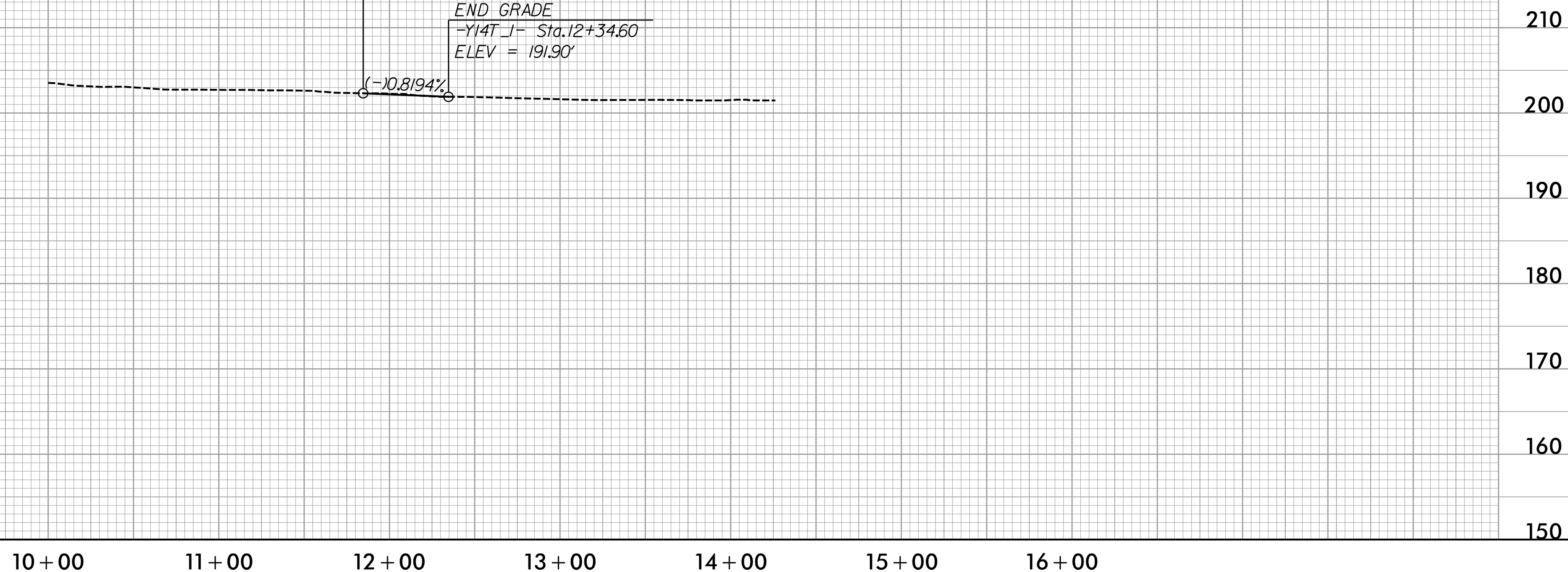
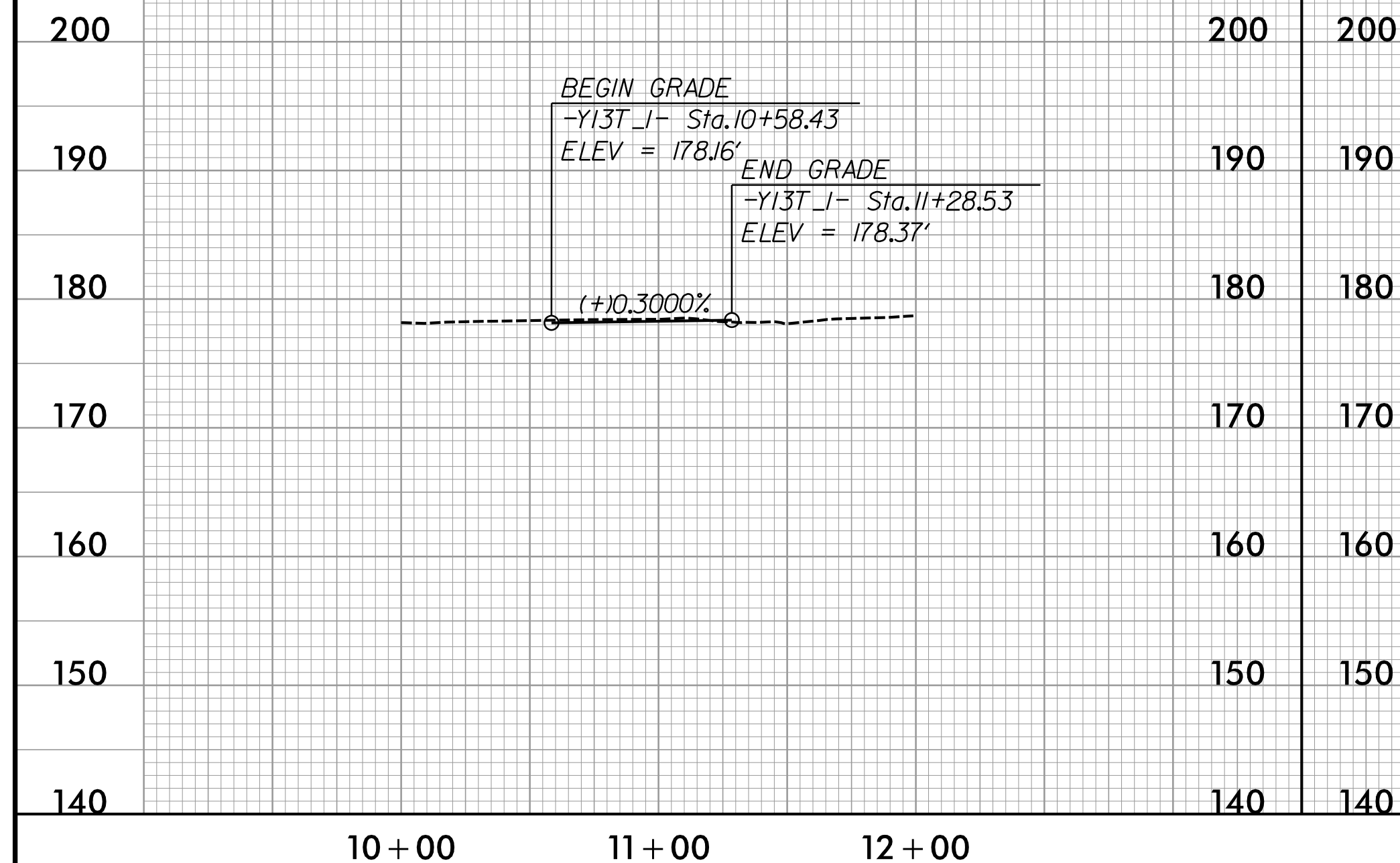
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-Y13T_1-

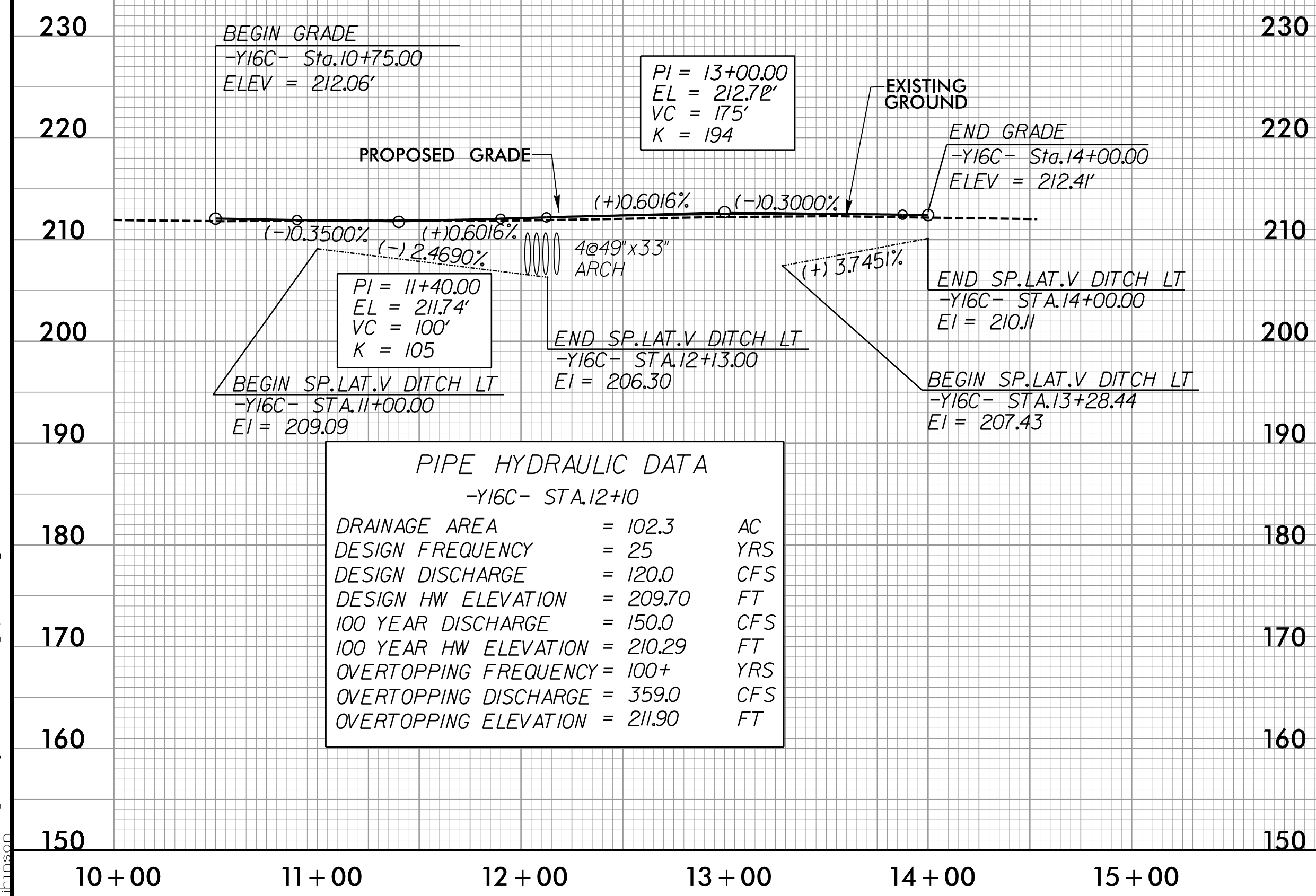
-Y14T_1-



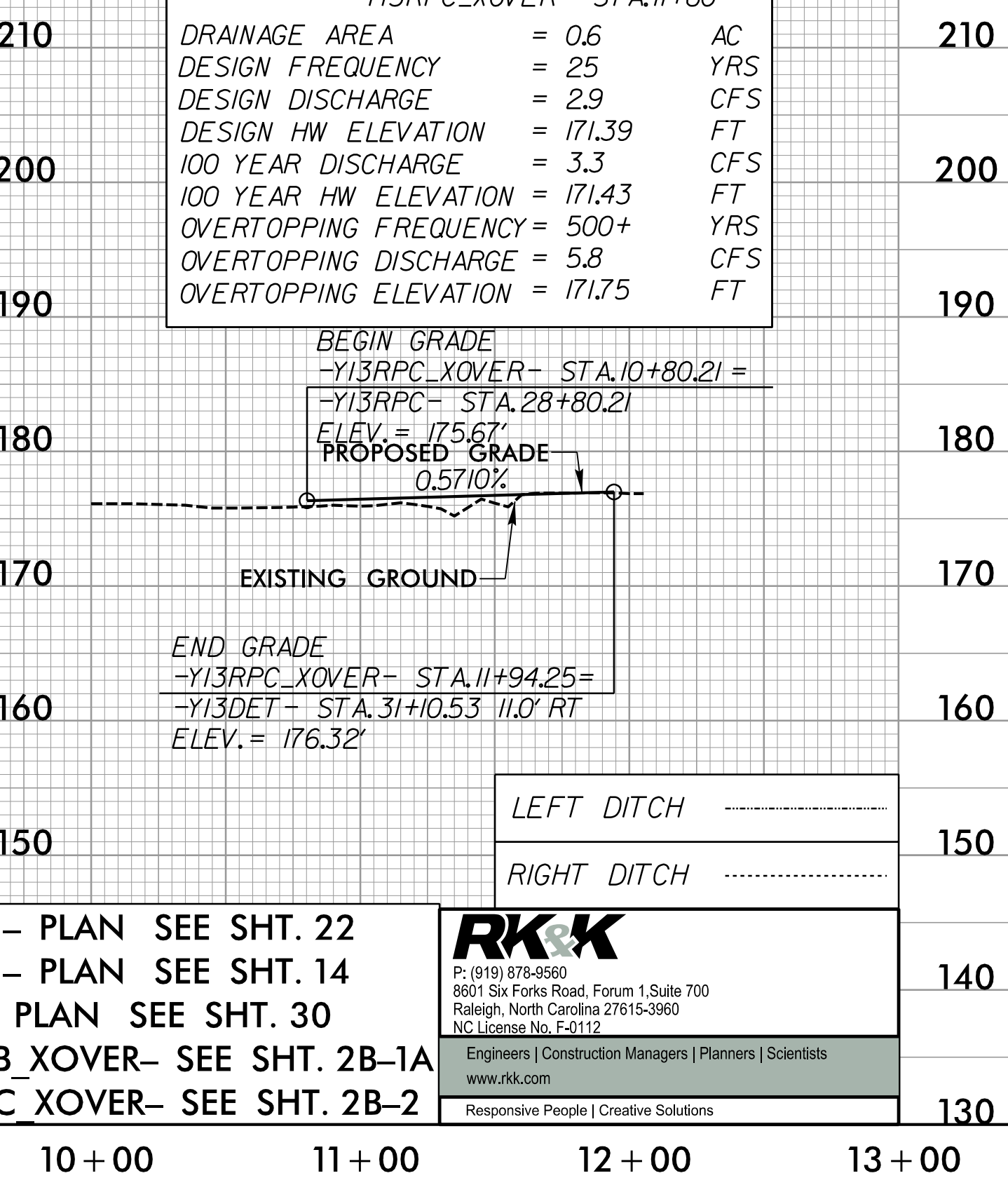
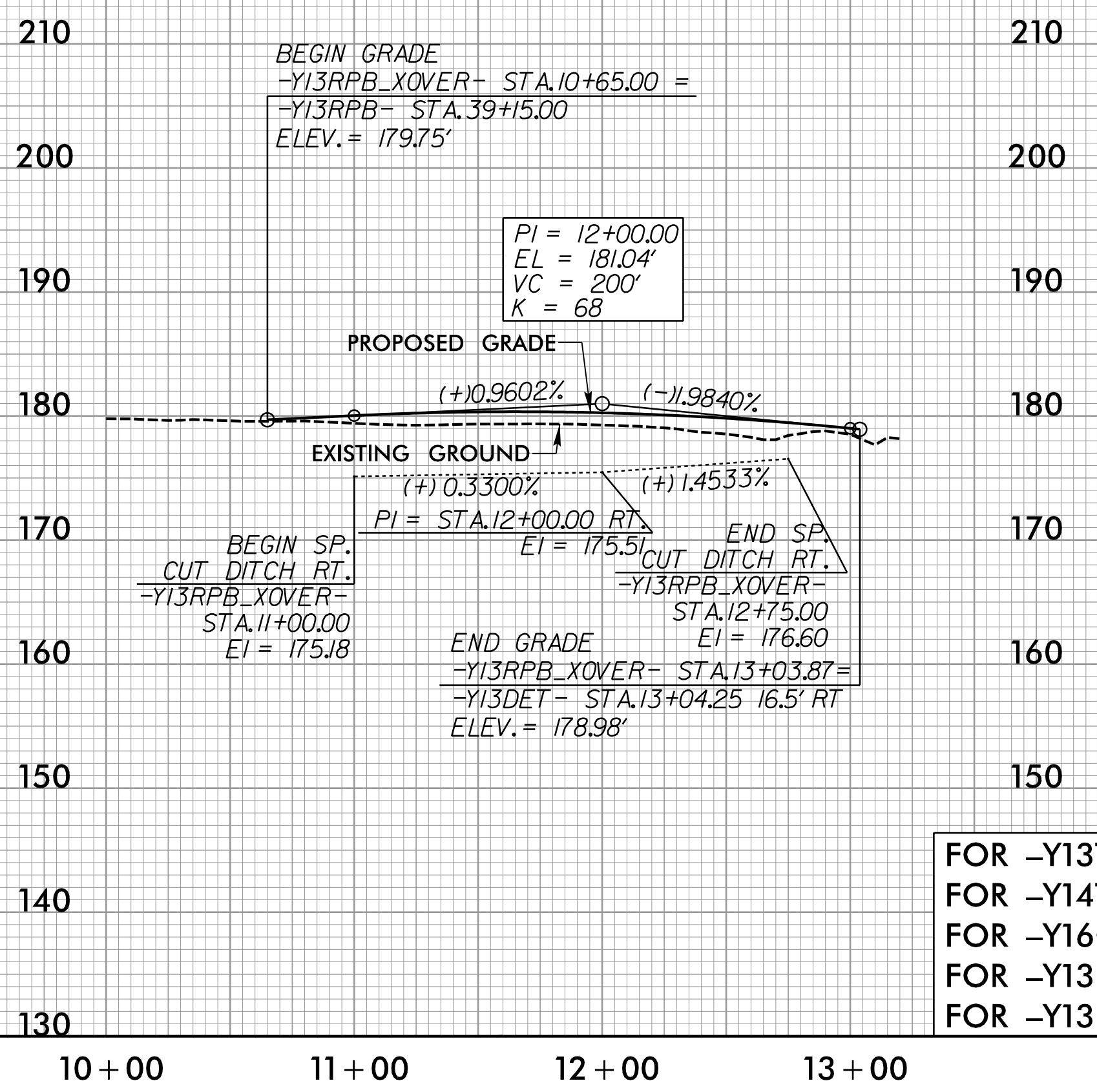
-Y16C-

-Y13RPB_XOVER-

-Y13RPC_XOVER-



PIPE HYDRAULIC DATA -Y16C- STA. 12+10		
DRAINAGE AREA	= 102.3	AC
DESIGN FREQUENCY	= 25	YRS
DESIGN DISCHARGE	= 120.0	CFS
DESIGN HW ELEVATION	= 209.70	FT
100 YEAR DISCHARGE	= 150.0	CFS
100 YEAR HW ELEVATION	= 210.29	FT
OVERTOPPING FREQUENCY	= 100+	YRS
OVERTOPPING DISCHARGE	= 359.0	CFS
OVERTOPPING ELEVATION	= 211.90	FT



PIPE HYDRAULIC DATA -Y13RPC_XOVER- STA. 11+60		
DRAINAGE AREA	= 0.6	AC
DESIGN FREQUENCY	= 25	YRS
DESIGN DISCHARGE	= 2.9	CFS
DESIGN HW ELEVATION	= 171.39	FT
100 YEAR DISCHARGE	= 3.3	CFS
100 YEAR HW ELEVATION	= 171.43	FT
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING DISCHARGE	= 5.8	CFS
OVERTOPPING ELEVATION	= 171.75	FT

LEFT DITCH
RIGHT DITCH

FOR -Y13T_1- PLAN SEE SHT. 22
 FOR -Y14T_1- PLAN SEE SHT. 14
 FOR -Y16C- PLAN SEE SHT. 30
 FOR -Y13RPB_XOVER- SEE SHT. 2B-1A
 FOR -Y13RPC_XOVER- SEE SHT. 2B-2

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