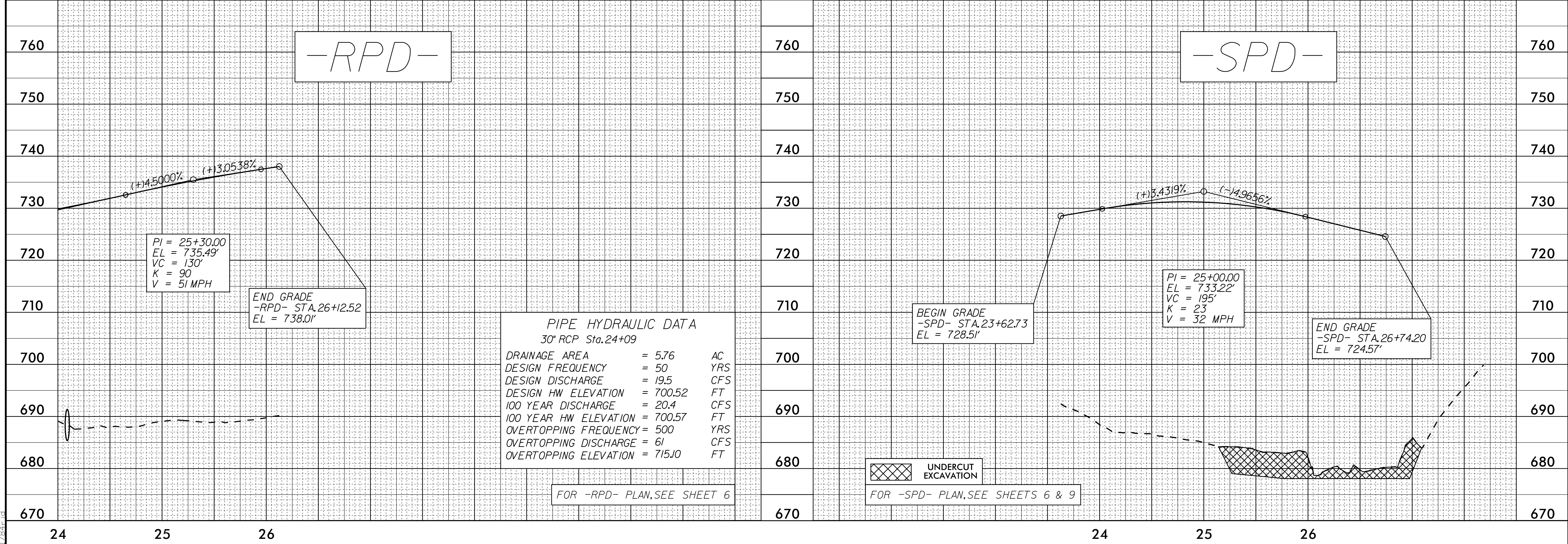
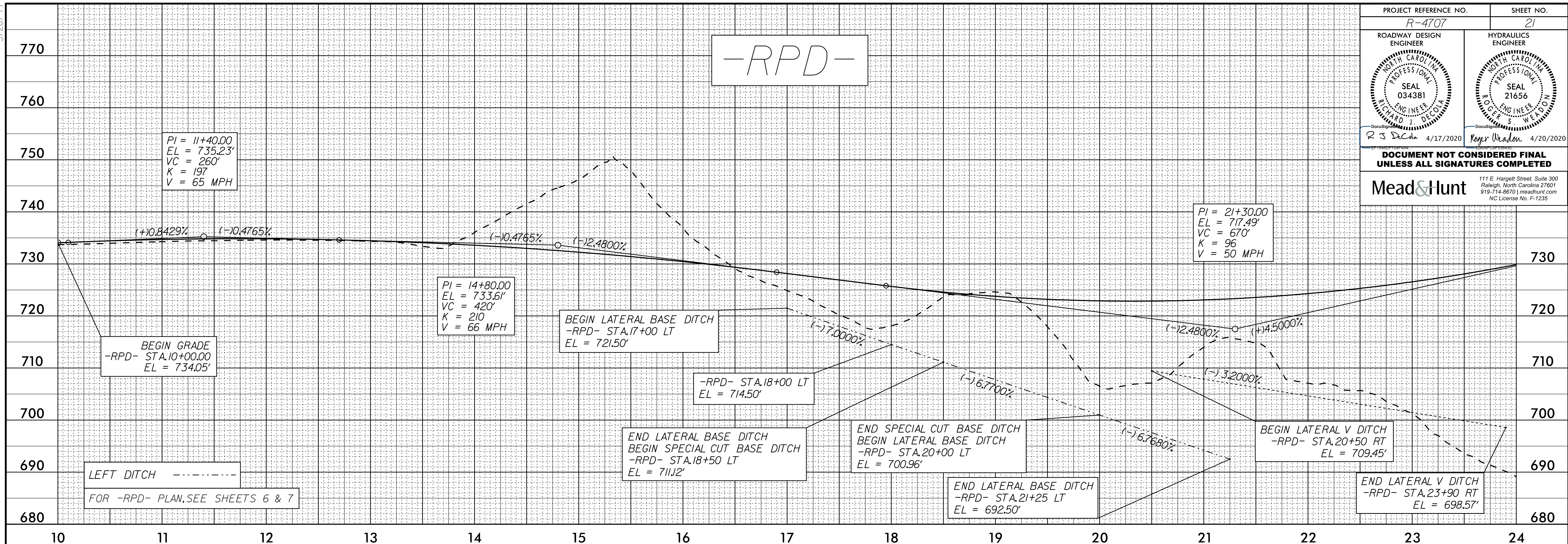


5/28/99

PROJECT REFERENCE NO. R-4707	SHEET NO. 21
ROADWAY DESIGN ENGINEER RICHARD DECOIA	HYDRAULICS ENGINEER R. S. DECOIA
SEAL 034381 4/17/2020	SEAL 21636 4/20/2020
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
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PIPE HYDRAULIC DATA
30" RCP Sta. 24+09

DRAINAGE AREA	= 5.76	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 19.5	CFS
DESIGN HW ELEVATION	= 700.52	FT
100 YEAR DISCHARGE	= 20.4	CFS
100 YEAR HW ELEVATION	= 700.57	FT
OVERTOPPING FREQUENCY	= 500	YRS
OVERTOPPING DISCHARGE	= 61	CFS
OVERTOPPING ELEVATION	= 715.10	FT

07-MAR-2020 09:44
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