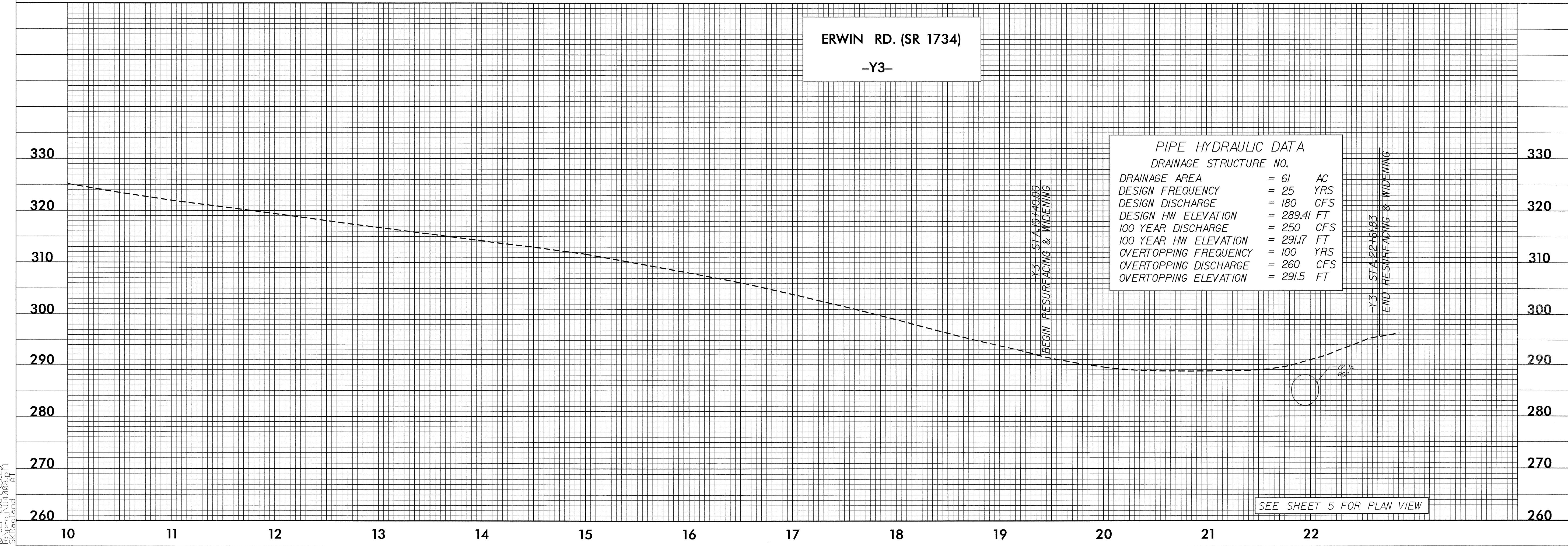
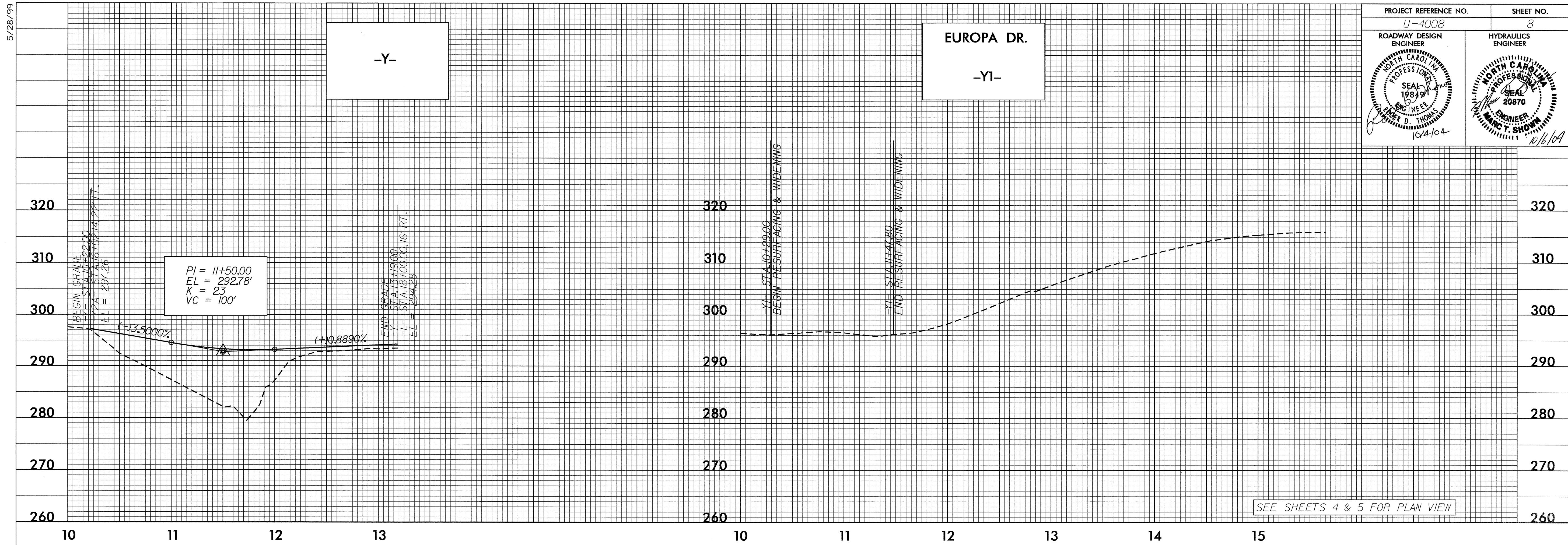


5/28/99



**PIPE HYDRAULIC DATA**

DRAINAGE STRUCTURE NO.	
DRAINAGE AREA	= 61 AC
DESIGN FREQUENCY	= 25 YRS
DESIGN DISCHARGE	= 180 CFS
DESIGN HW ELEVATION	= 289.41 FT
100 YEAR DISCHARGE	= 250 CFS
100 YEAR HW ELEVATION	= 291.7 FT
OVERTOPPING FREQUENCY	= 100 YRS
OVERTOPPING DISCHARGE	= 260 CFS
OVERTOPPING ELEVATION	= 291.5 FT

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PROJECT REFERENCE NO. U-4008	SHEET NO. 8
ROADWAY DESIGN ENGINEER PROFESSIONAL SEAL 19849 10/4/04	HYDRAULICS ENGINEER PROFESSIONAL SEAL 20870 10/6/04