

5/28/99

PROJECT REFERENCE NO. R-2514D	SHEET NO. 48
ROADWAY DESIGN ENGINEER DANIEL W. GARDNER, JR. SEAL 033871 3/24/2015	HYDRAULICS ENGINEER JONATHAN A. MOSE SEAL 039745 3/23/2015

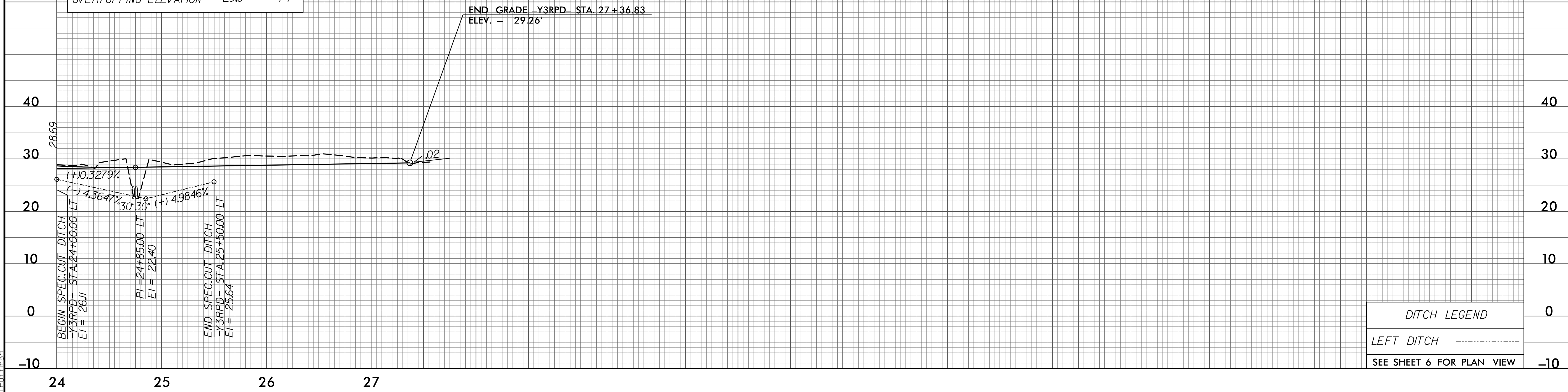
-Y3RPD-



-Y3RPD-

PIPE HYDRAULIC DATA
DRAINAGE STRUCTURE NO.0622

DRAINAGE AREA	= 26	AC
DESIGN FREQUENCY	= 50	YRS
DESIGN DISCHARGE	= 45	CFS
DESIGN HW ELEVATION	= 27.59	FT
100 YEAR DISCHARGE	= 48	CFS
100 YEAR HW ELEVATION	= 28.35	FT
OVERTOPPING FREQUENCY	= 200	YRS
OVERTOPPING DISCHARGE	= N/A	CFS
OVERTOPPING ELEVATION	= 29.0	FT



3/15/2015
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Thurman