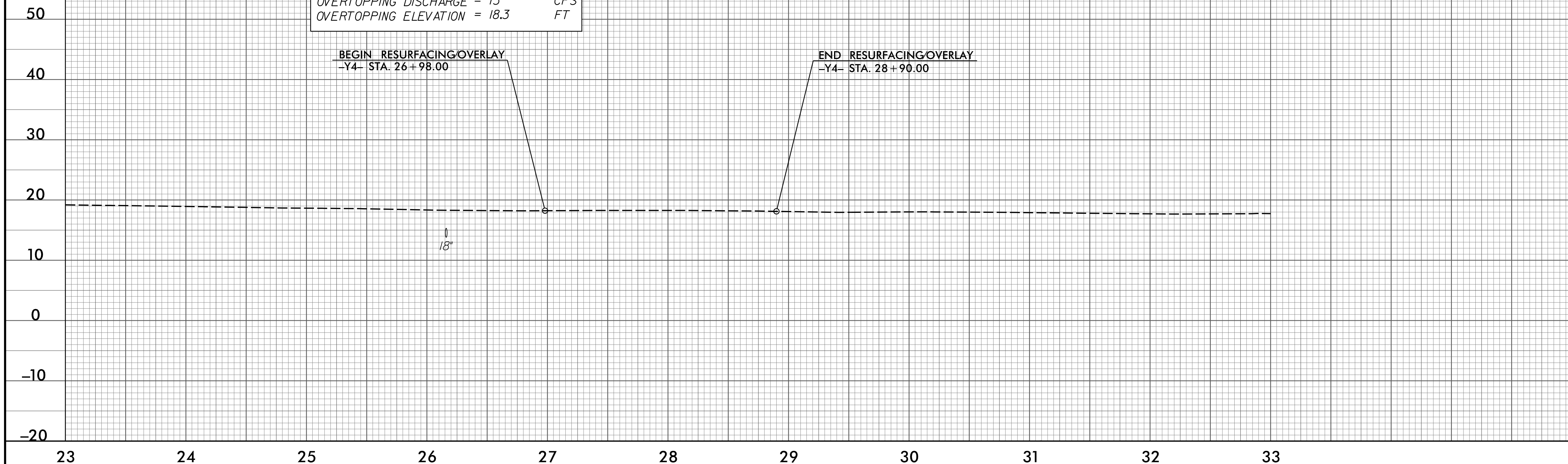


5/28/99

PIPE HYDRAULIC DATA
DRAINAGE STRUCTURE NO.0810

DRAINAGE AREA	= 2	AC
DESIGN FREQUENCY	= 25	YRS
DESIGN DISCHARGE	= 7	CFS
DESIGN HW ELEVATION	= 15.8	FT
100 YEAR DISCHARGE	= 8	CFS
100 YEAR HW ELEVATION	= 16.1	FT
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING DISCHARGE	= 13	CFS
OVERTOPPING ELEVATION	= 18.3	FT

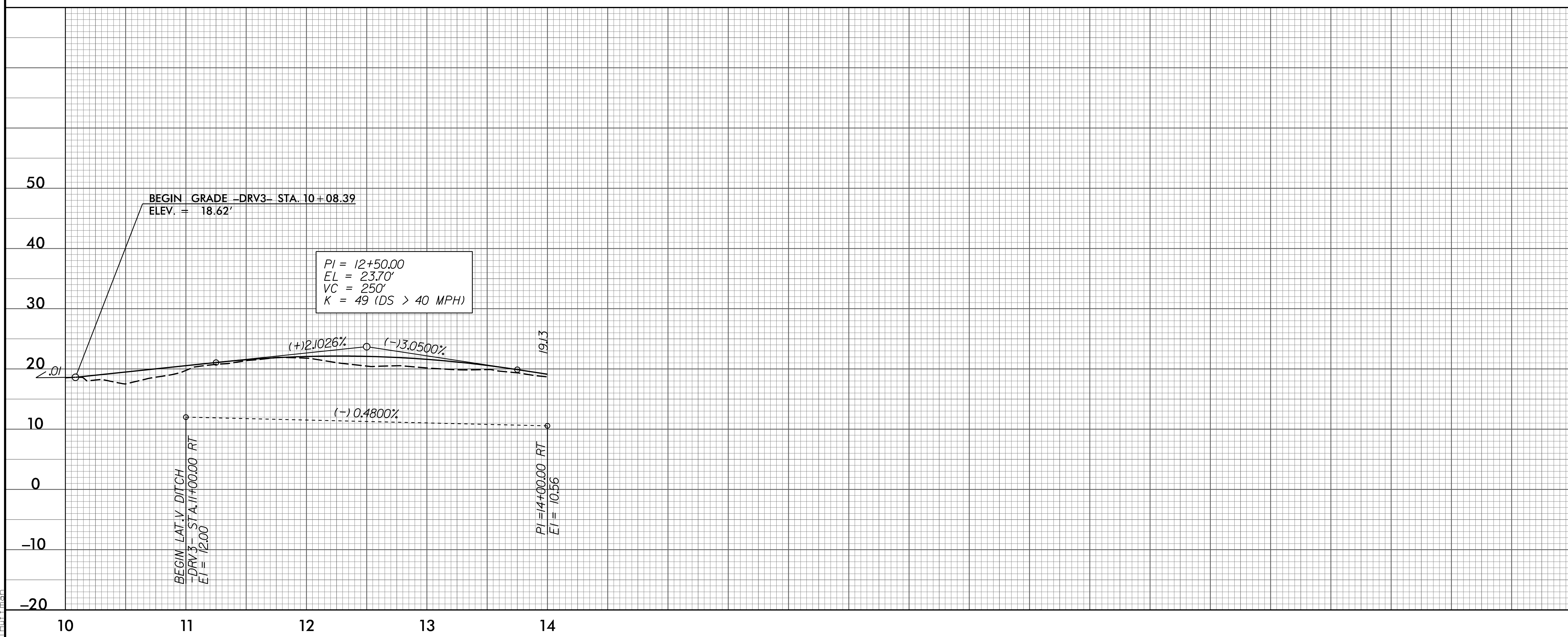
PROJECT REFERENCE NO. R-2514D	SHEET NO. 51
ROADWAY DESIGN ENGINEER DANIEL W. GARDNER, JR. SEAL 033871 3/24/2015	HYDRAULICS ENGINEER DANIEL W. GARDNER, JR. SEAL 039745 3/23/2015



-Y4-

SEE SHEET 8 FOR PLAN VIEW

3/15/2015
P:\8522-01\Cadd\2514D\Roadway\Proc\2514D_Rdy.pfl.dgn
Thurman



-DRV3-

DITCH LEGEND
RIGHT DITCH - - - - -

SEE SHEET 8 FOR PLAN VIEW