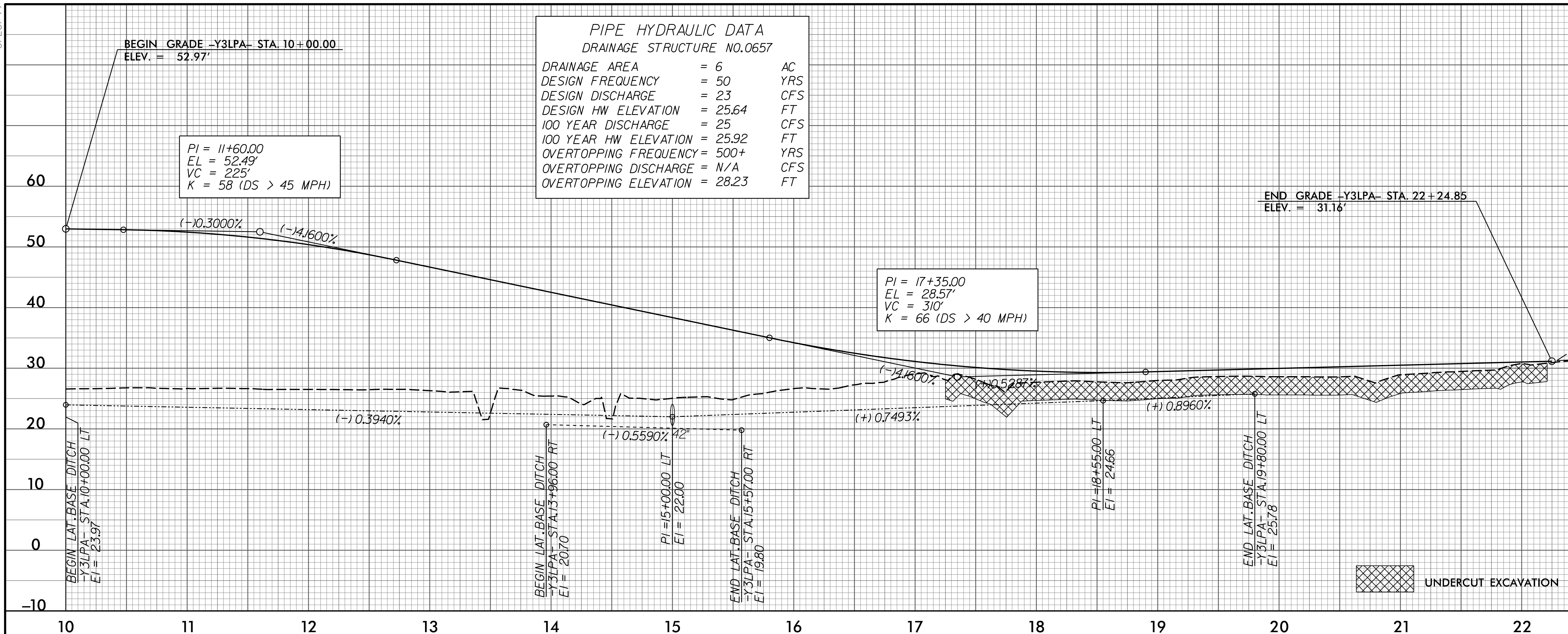


5/28/99

PROJECT REFERENCE NO. R-2514D	SHEET NO. 49
ROADWAY DESIGN ENGINEER DANIEL W. GARDNER, JR. SEAL 033871 3/24/99	HYDRAULICS ENGINEER DANIEL W. GARDNER, JR. SEAL 039745 3/23/99

PIPE HYDRAULIC DATA
DRAINAGE STRUCTURE NO.0657

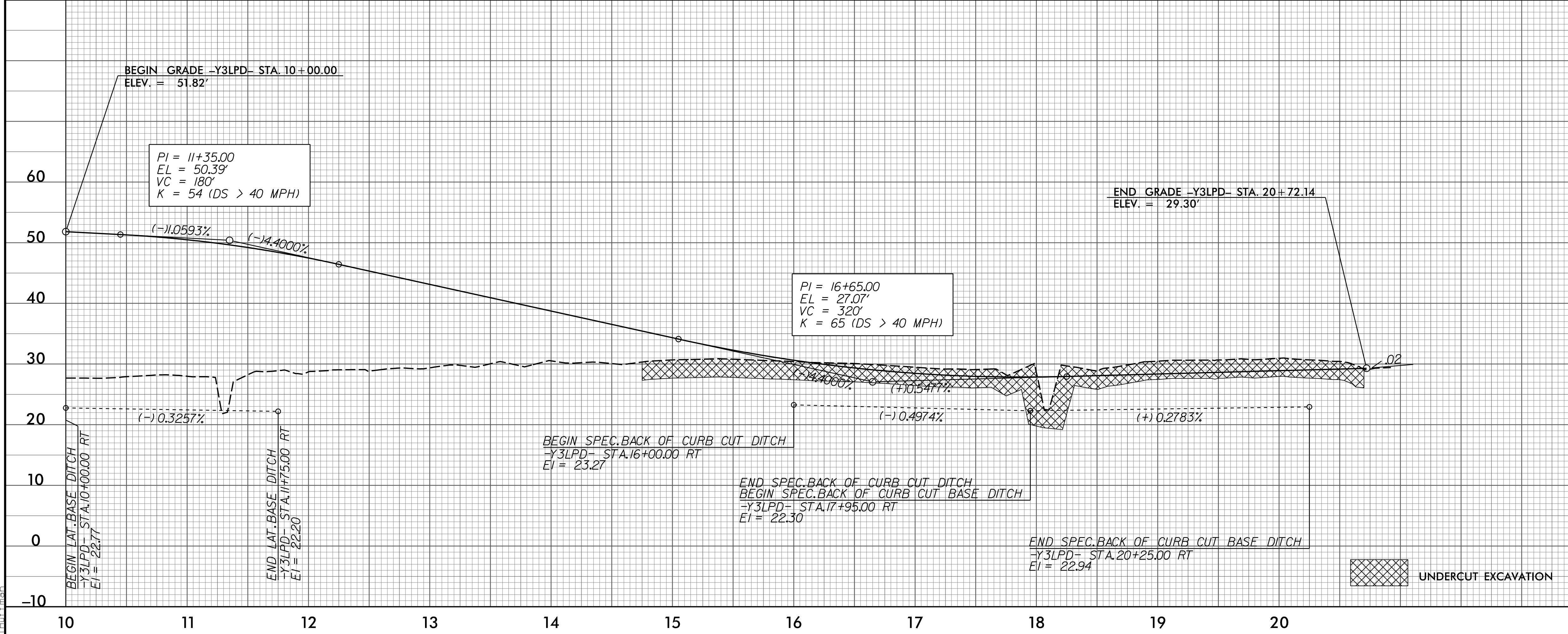
DRAINAGE AREA = 6 AC
DESIGN FREQUENCY = 50 YRS
DESIGN DISCHARGE = 23 CFS
DESIGN HW ELEVATION = 25.64 FT
100 YEAR DISCHARGE = 25 CFS
100 YEAR HW ELEVATION = 25.92 FT
OVERTOPPING FREQUENCY = 500+ YRS
OVERTOPPING DISCHARGE = N/A CFS
OVERTOPPING ELEVATION = 28.23 FT



-Y3LPA-

SEE SHEET 6 FOR PLAN VIEW

3/15/2015
P:\86522-01\Cadd\2514D\Roadway\Proc\2514D_Rdy.pfl.dgn
Thurman



-Y3LPD-

DITCH LEGEND

LEFT DITCH	-----	0
RIGHT DITCH	-----	0

SEE SHEET 6 FOR PLAN VIEW