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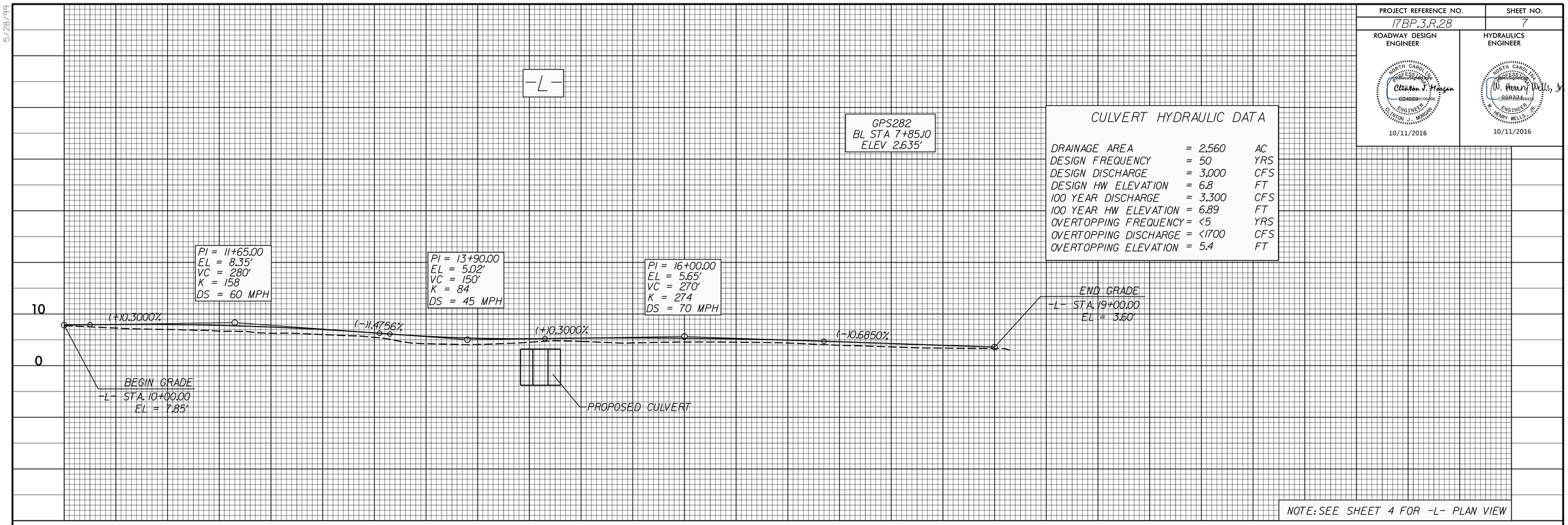
5/28/99

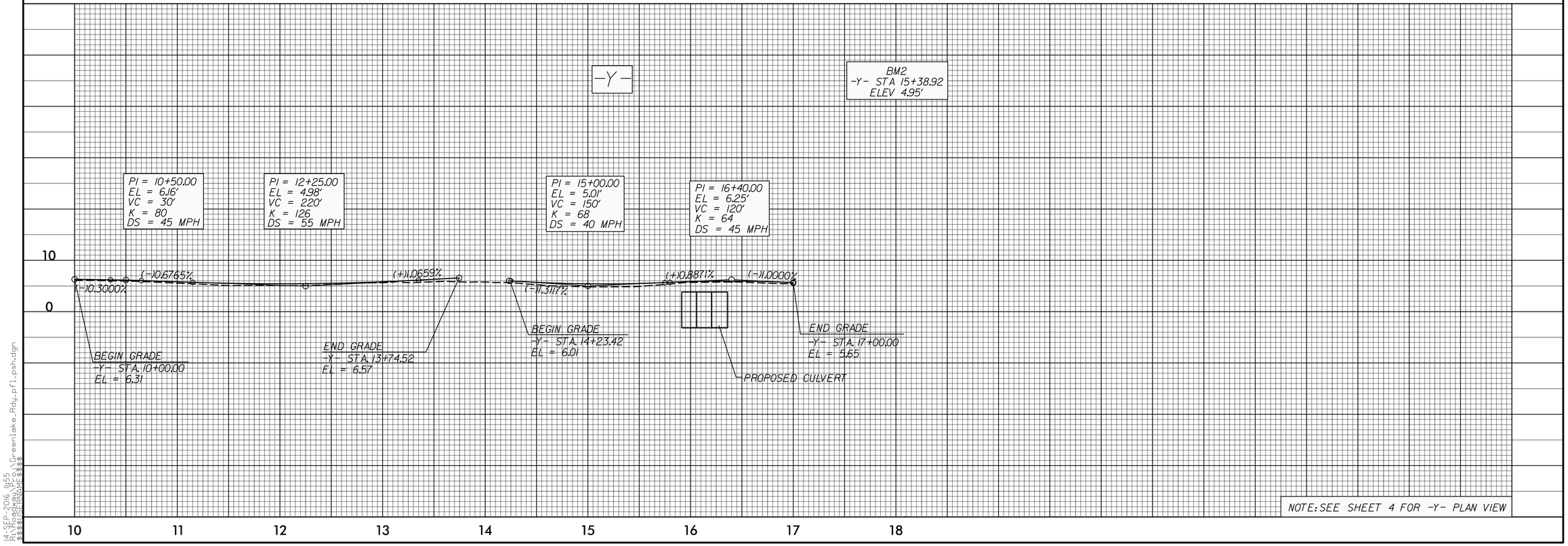
PROJECT REFERENCE NO.	SHEET NO.
17BP.3.R.28	7
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
10/11/2016	10/11/2016



CULVERT HYDRAULIC DATA

DRAINAGE AREA	=	2,560	AC
DESIGN FREQUENCY	=	50	YRS
DESIGN DISCHARGE	=	3,000	CFS
DESIGN HW ELEVATION	=	6.8	FT
100 YEAR DISCHARGE	=	3,300	CFS
100 YEAR HW ELEVATION	=	6.89	FT
OVERTOPPING FREQUENCY	=	<5	YRS
OVERTOPPING DISCHARGE	=	<1700	CFS
OVERTOPPING ELEVATION	=	5.4	FT

NOTE: SEE SHEET 4 FOR -L- PLAN VIEW



NOTE: SEE SHEET 4 FOR -Y- PLAN VIEW

14-SEP-2016 11:55
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$$$$USERNAME$$$$