

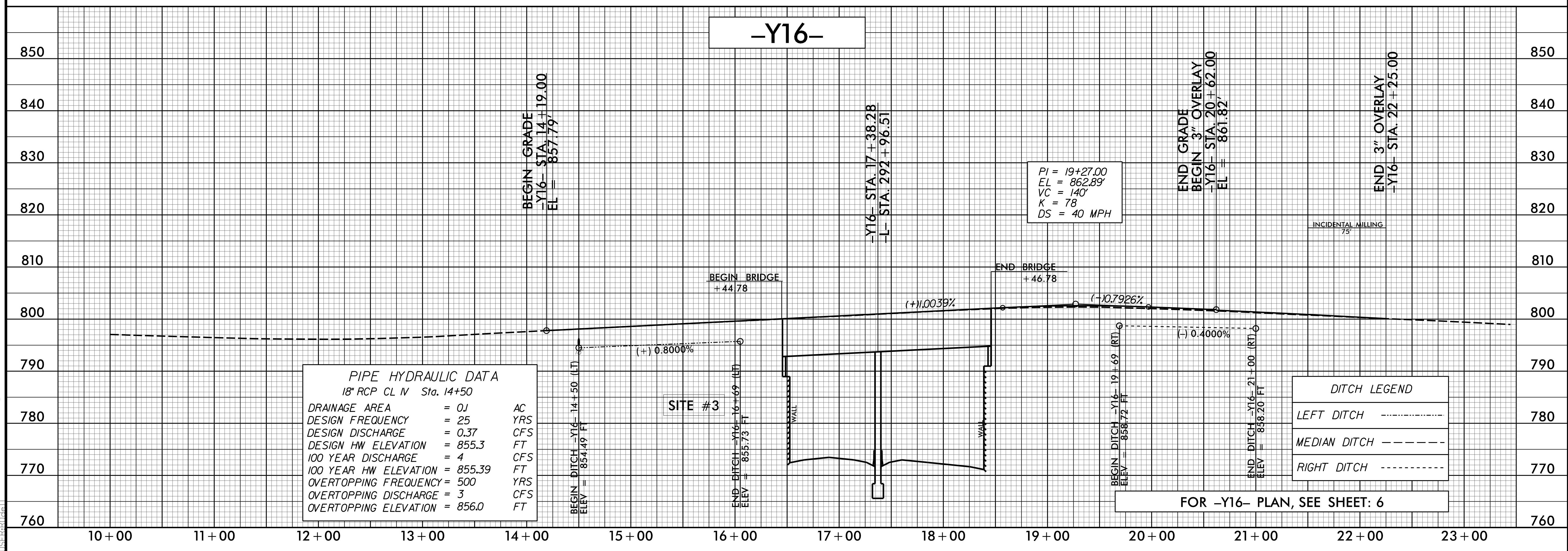
5/28/99

**WETHERILL ENGINEERING**  
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TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN  
 CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

**DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED**

PROJECT REFERENCE NO. <b>U-2525C</b>	SHEET NO. <b>62</b>
ROADWAY DESIGN ENGINEER 1/8/2018 SEAL 21116 E. A. MAY	HYDRAULICS ENGINEER 1/10/2018 SEAL 23993 M. S. PRICE



**PIPE HYDRAULIC DATA**  
 18" RCP CL IV Sta. 14+50

DRAINAGE AREA	= 0J	AC
DESIGN FREQUENCY	= 25	YRS
DESIGN DISCHARGE	= 0.37	CFS
DESIGN HW ELEVATION	= 855.3	FT
100 YEAR DISCHARGE	= 4	CFS
100 YEAR HW ELEVATION	= 855.39	FT
OVERTOPPING FREQUENCY	= 500	YRS
OVERTOPPING DISCHARGE	= 3	CFS
OVERTOPPING ELEVATION	= 856.0	FT

**SITE #3**

**DITCH LEGEND**

LEFT DITCH	-----
MEDIAN DITCH	-----
RIGHT DITCH	-----

FOR -Y16- PLAN, SEE SHEET: 6

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