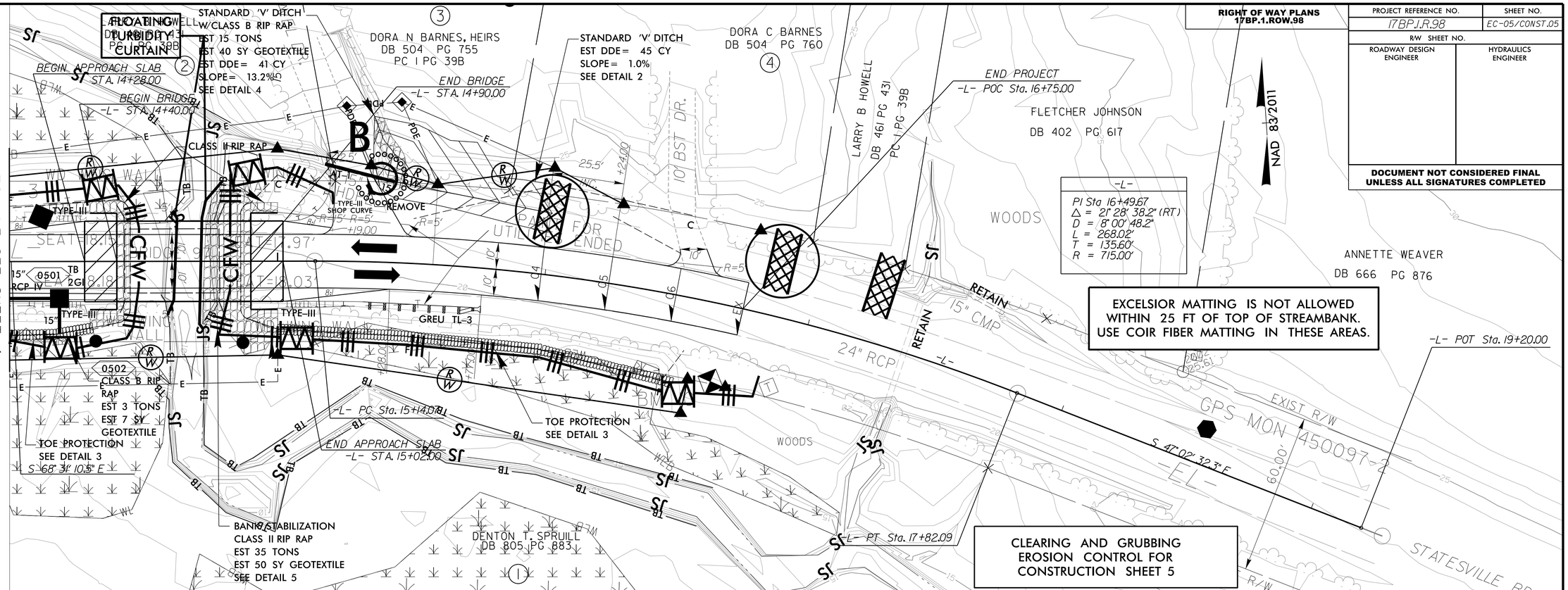
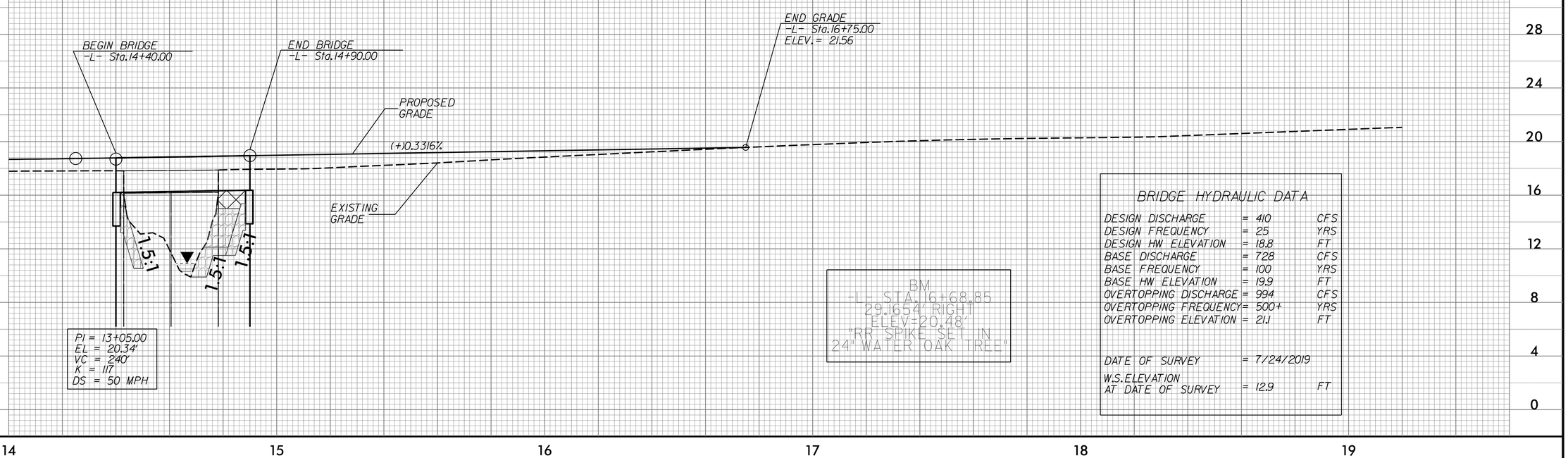
PROJECT REFERENCE NO.	SHEET NO.
17BP.1.R.98	EC-05/CONST.05
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

RIGHT OF WAY PLANS
17BP.1.ROW.98

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED





BRIDGE HYDRAULIC DATA

DESIGN DISCHARGE	= 410	CFS
DESIGN FREQUENCY	= 25	YRS
DESIGN HW ELEVATION	= 18.8	FT
BASE DISCHARGE	= 728	CFS
BASE FREQUENCY	= 100	YRS
BASE HW ELEVATION	= 19.9	FT
OVERTOPPING DISCHARGE	= 994	CFS
OVERTOPPING FREQUENCY	= 500+	YRS
OVERTOPPING ELEVATION	= 21.1	FT
DATE OF SURVEY	= 7/24/2019	
W.S.ELEVATION AT DATE OF SURVEY	= 12.9	FT

REVISIONS

8/17/99

11/3/2021
\\17BP.1.R.98_REU_EC_PSH05_CG.dgn
USER: Default