

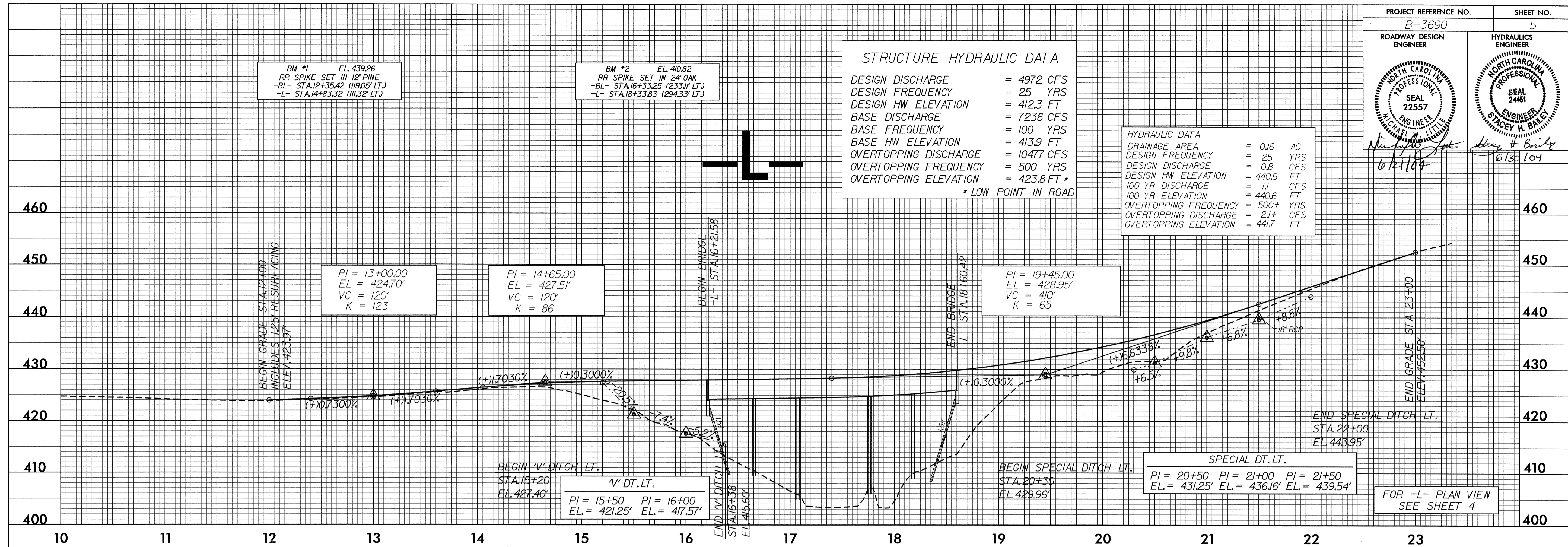
6/21/04 6/30/04

STRUCTURE HYDRAULIC DATA

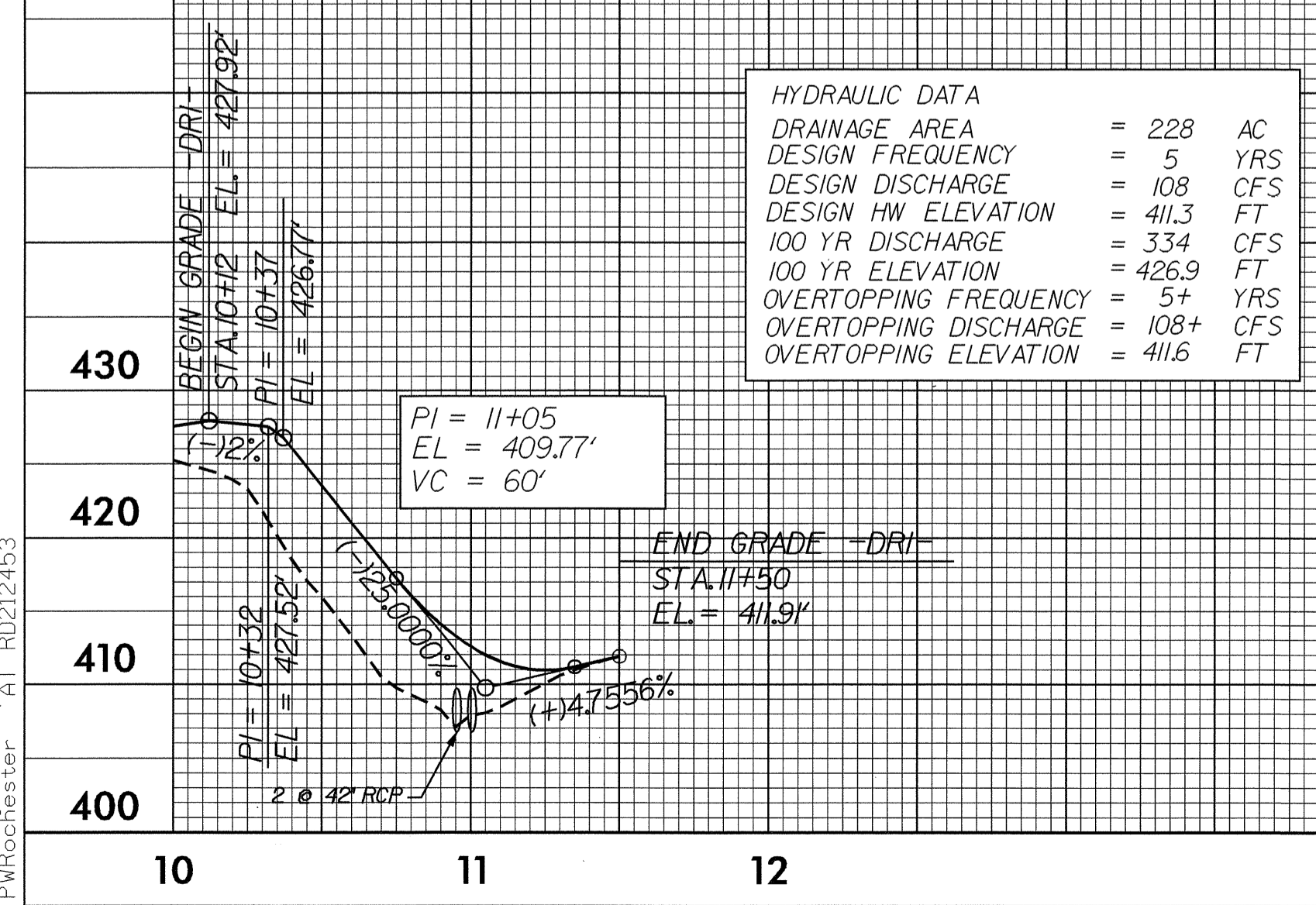
DESIGN DISCHARGE	= 4972 CFS
DESIGN FREQUENCY	= 25 YRS
DESIGN HW ELEVATION	= 412.3 FT
BASE DISCHARGE	= 7236 CFS
BASE FREQUENCY	= 100 YRS
BASE HW ELEVATION	= 413.9 FT
OVERTOPPING DISCHARGE	= 10477 CFS
OVERTOPPING FREQUENCY	= 500 YRS
OVERTOPPING ELEVATION	= 423.8 FT *
* LOW POINT IN ROAD	

HYDRAULIC DATA

DRAINAGE AREA	= 0.16 AC
DESIGN FREQUENCY	= 25 YRS
DESIGN DISCHARGE	= 0.8 CFS
DESIGN HW ELEVATION	= 440.6 FT
100 YR DISCHARGE	= 1.1 CFS
100 YR ELEVATION	= 440.6 FT
OVERTOPPING FREQUENCY	= 500+ YRS
OVERTOPPING DISCHARGE	= 2.1+ CFS
OVERTOPPING ELEVATION	= 441.7 FT



-DRI-



RD212453  
PWRochester