

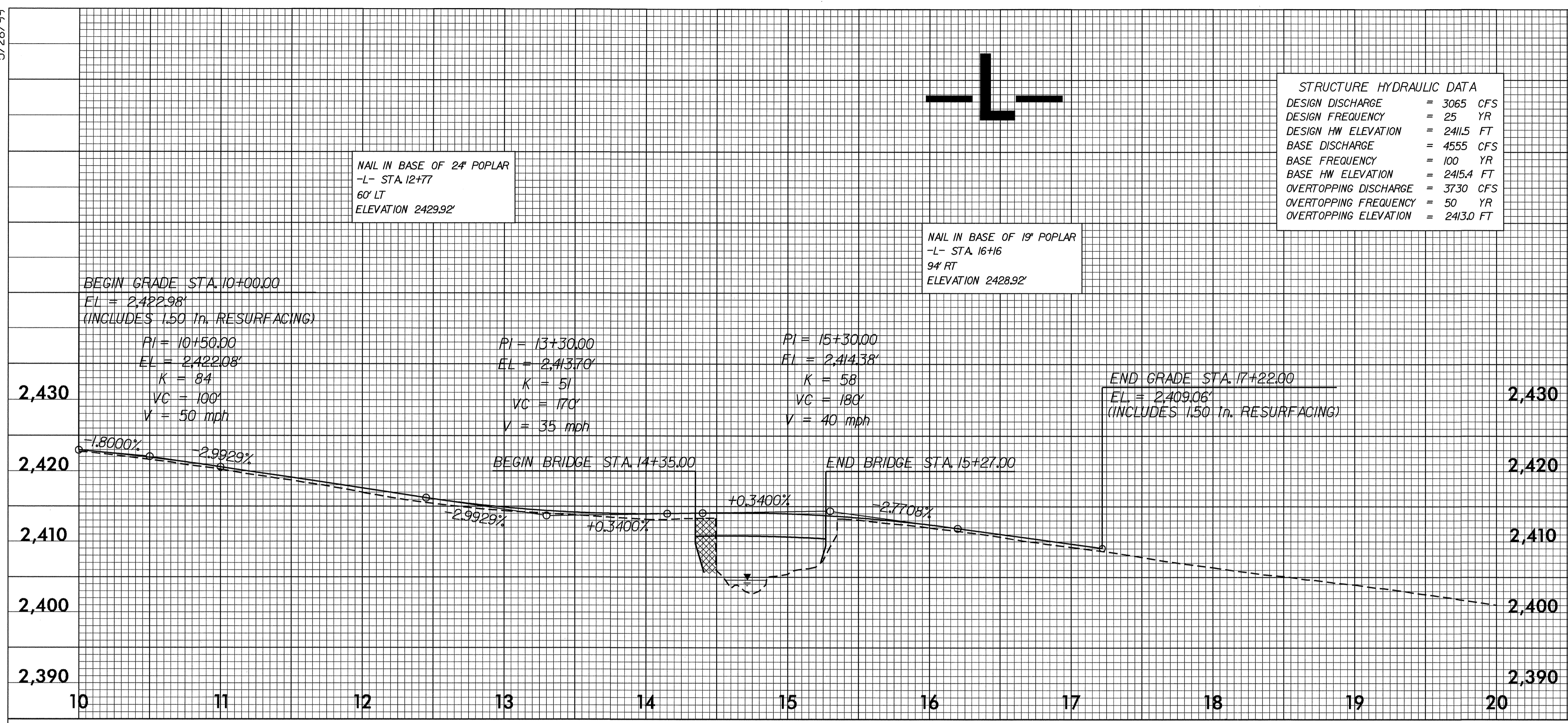
5/28/99

PROJECT REFERENCE NO. #	SHEET NO.
B-3205	6
ROADWAY DESIGN	HYDRAULICS
ENGINEER	ENGINEER
THOMAS F. DUNCAN	THOMAS F. DUNCAN

STRUCTURE HYDRAULIC DATA

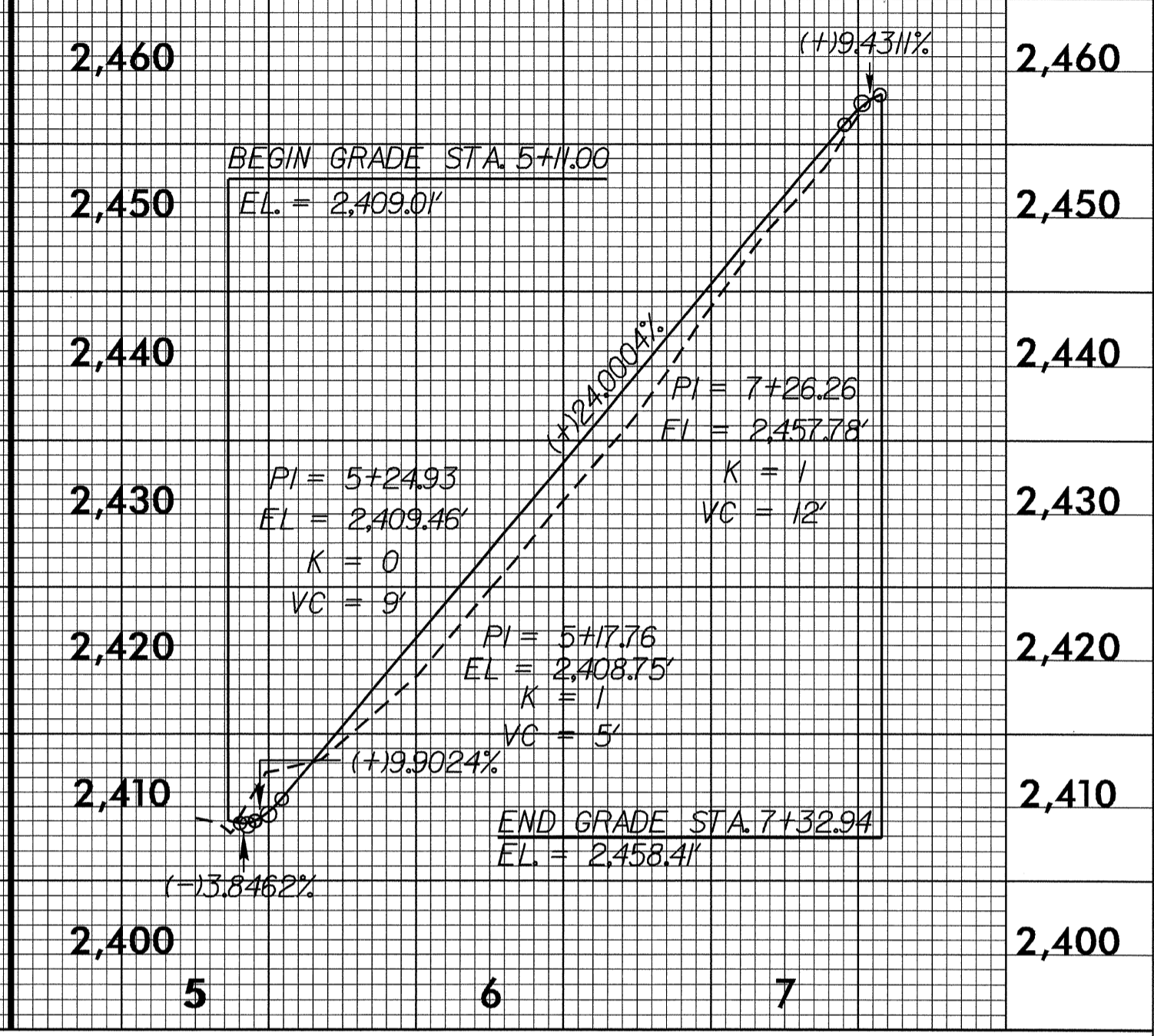
DESIGN DISCHARGE	= 3065 CFS
DESIGN FREQUENCY	= 25 YR
DESIGN HW ELEVATION	= 2415 FT
BASE DISCHARGE	= 4555 CFS
BASE FREQUENCY	= 100 YR
BASE HW ELEVATION	= 2415.4 FT
OVERTOPPING DISCHARGE	= 3730 CFS
OVERTOPPING FREQUENCY	= 50 YR
OVERTOPPING ELEVATION	= 2413.0 FT

-DRI-



NAIL IN BASE OF 2" POPLAR
-L- STA 12+77
60' LT
ELEVATION 2429.92'

NAIL IN BASE OF 1" POPLAR
-L- STA 16+16
94' RT
ELEVATION 2428.92'

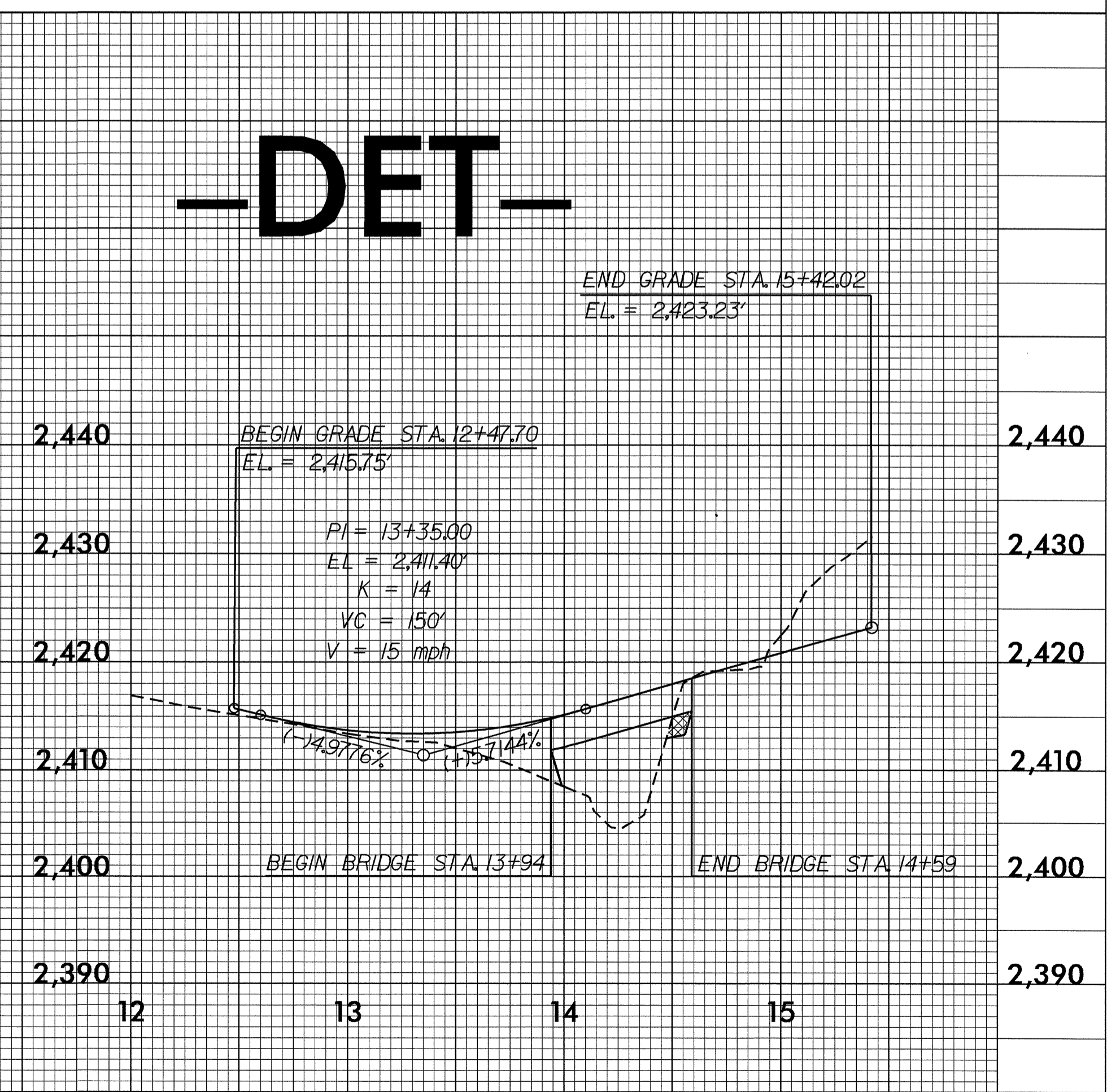
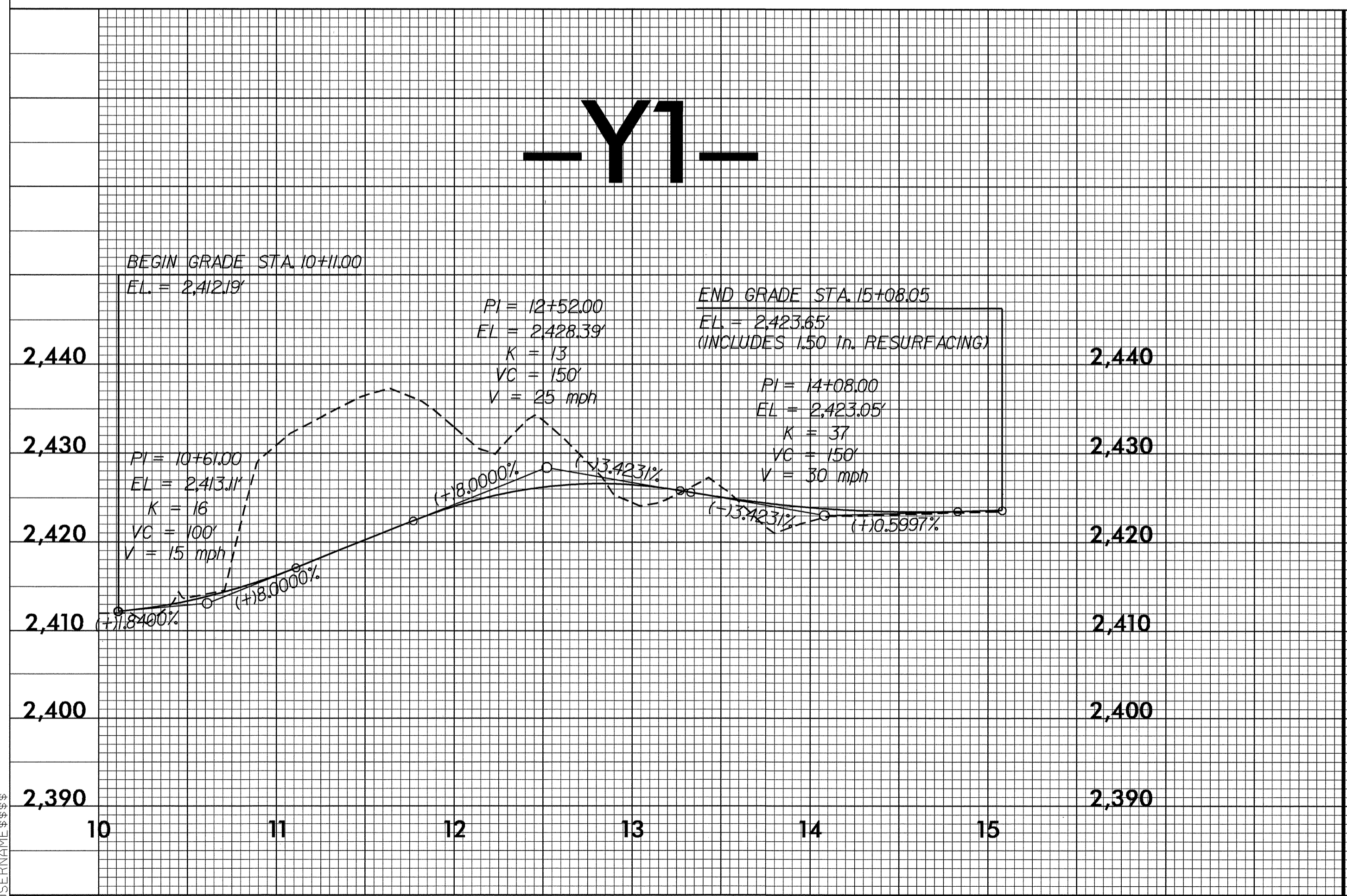


-Y1-

STRUCTURE HYDRAULIC DATA

DESIGN DISCHARGE	= 1050 CFS
DESIGN FREQUENCY	= 2 YR
DESIGN HW ELEVATION	= 2415 FT
BASE DISCHARGE	= 3065 CFS
BASE FREQUENCY	= 100 YR
BASE HW ELEVATION	= 2417.8 FT

-DET-



06-JUL-2005 14:01
R:\P\RD\3205\3205.dwg
\$\$\$\$\$SUBSERVANT\$\$\$\$\$