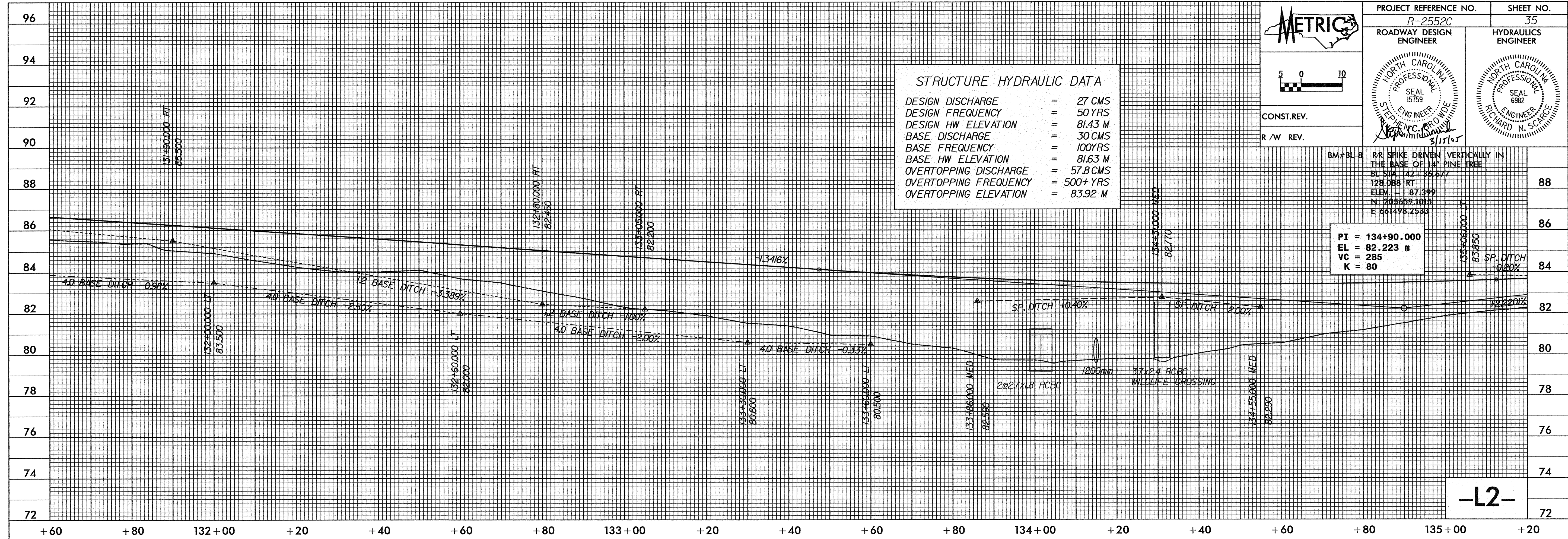


STRUCTURE HYDRAULIC DATA

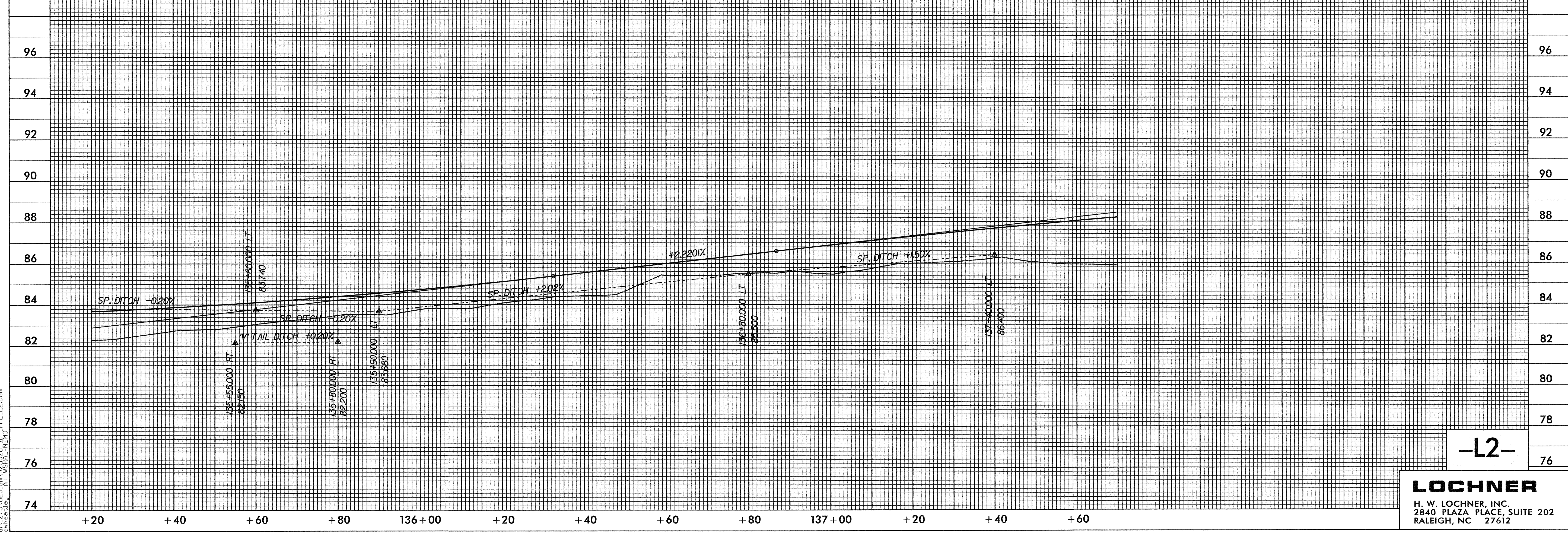
DESIGN DISCHARGE	=	27 CMS
DESIGN FREQUENCY	=	50 YRS
DESIGN HW ELEVATION	=	81.43 M
BASE DISCHARGE	=	30 CMS
BASE FREQUENCY	=	100 YRS
BASE HW ELEVATION	=	81.63 M
OVERTOPPING DISCHARGE	=	57.8 CMS
OVERTOPPING FREQUENCY	=	500+ YRS
OVERTOPPING ELEVATION	=	83.92 M

BM #BL-B
 IR SPIKE DRIVEN VERTICALLY IN
 THE BASE OF 14" PINE TREE
 BL STA. 142+36.677
 128.088 RT
 ELEV. = 87.399
 N 205659.1015
 E 661498.2533

PI = 134+90.000
 EL = 82.223 m
 VC = 285
 K = 80



-L2-



-L2-

17-MAR-2008 12:51
 U:\N\27\DESIGN\2552C\2552C-RT\FL-L2.DGN