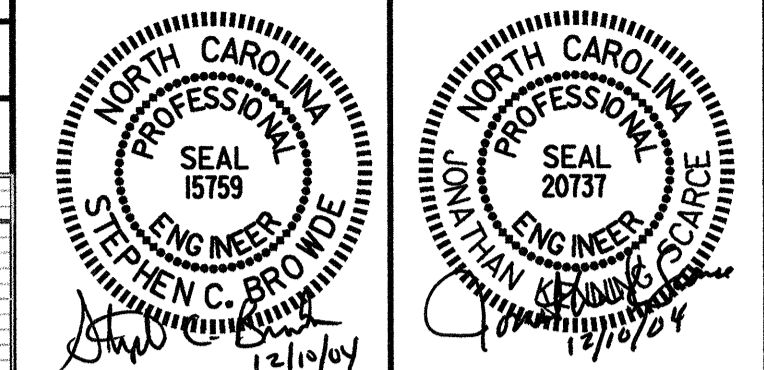
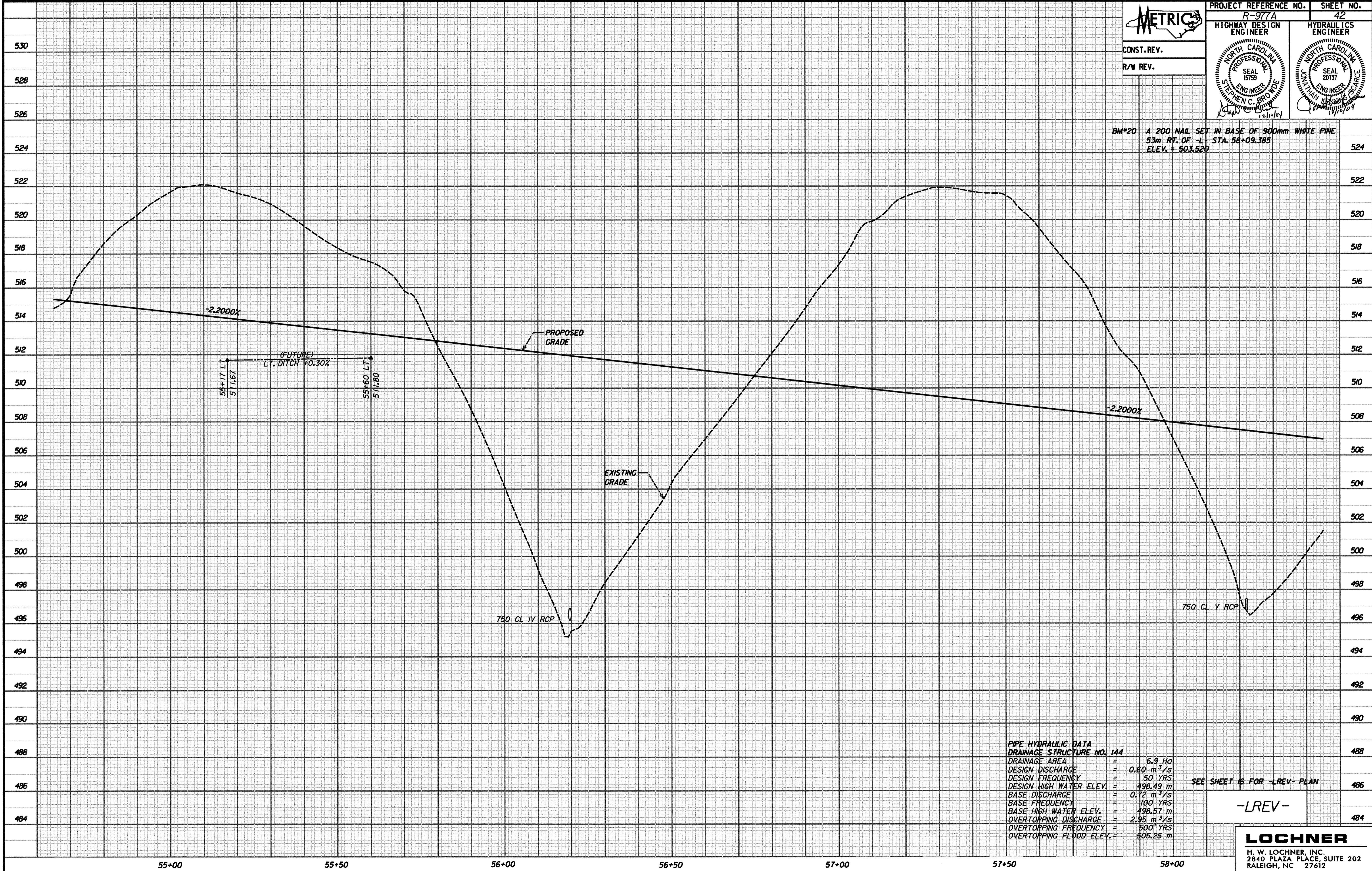




CONST. REV.
R/W REV.



BM*20 A 200 NAIL SET IN BASE OF 900mm WHITE PINE
5.3m RT. OF -L- STA. 58+09.385
ELEV. = 503.520



PIPE HYDRAULIC DATA
DRAINAGE STRUCTURE NO. 144

DRAINAGE AREA	=	6.9 Ha
DESIGN DISCHARGE	=	0.80 m ³ /s
DESIGN FREQUENCY	=	50 YRS
DESIGN HIGH WATER ELEV.	=	498.49 m
BASE DISCHARGE	=	0.72 m ³ /s
BASE FREQUENCY	=	100 YRS
BASE HIGH WATER ELEV.	=	498.57 m
OVERTOPPING DISCHARGE	=	2.95 m ³ /s
OVERTOPPING FREQUENCY	=	500 YRS
OVERTOPPING FLOOD ELEV.	=	505.25 m

SEE SHEET 16 FOR -LREV- PLAN

-LREV-