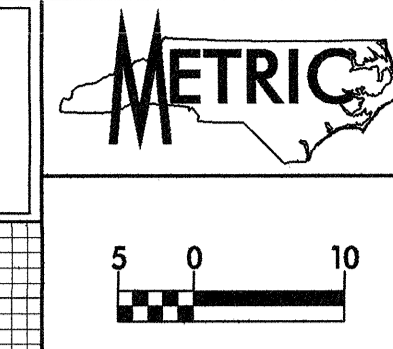
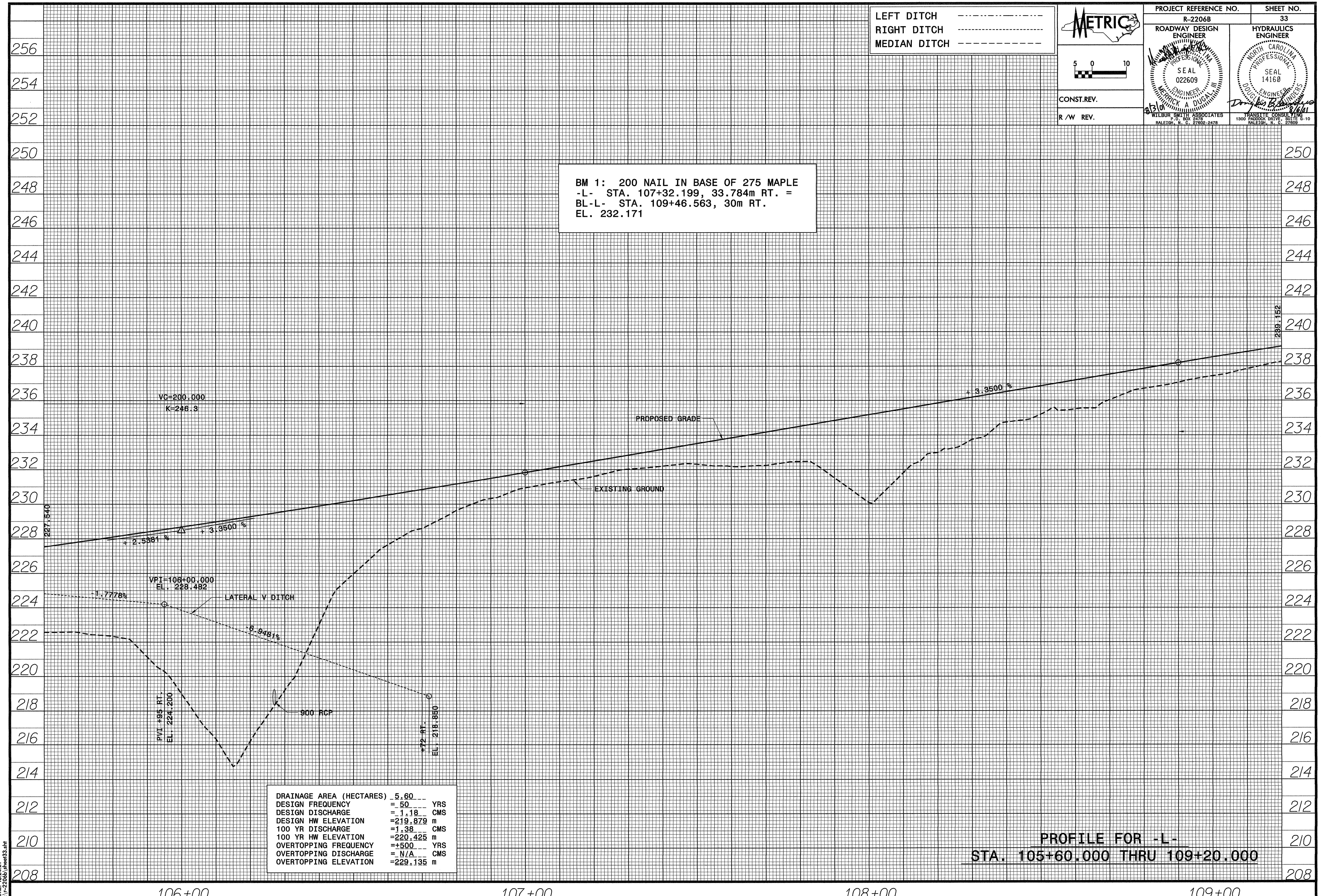


LEFT DITCH - - - - -  
 RIGHT DITCH - - - - -  
 MEDIAN DITCH - - - - -



PROJECT REFERENCE NO. R-2206B	SHEET NO. 33
ROADWAY DESIGN ENGINEER WILBUR SMITH ASSOCIATES SEAL 022609	HYDRAULICS ENGINEER TRANSYLYE CONSULTING SEAL 14160
CONST.REV.	
R/W REV.	

BM 1: 200 NAIL IN BASE OF 275 MAPLE  
 -L- STA. 107+32.199, 33.784m RT. =  
 BL-L- STA. 109+46.563, 30m RT.  
 EL. 232.171



DRAINAGE AREA (HECTARES)	= 5.60
DESIGN FREQUENCY	= 50 YRS
DESIGN DISCHARGE	= 1.18 CMS
DESIGN HW ELEVATION	= 219.879 m
100 YR DISCHARGE	= 1.38 CMS
100 YR HW ELEVATION	= 220.425 m
OVERTOPPING FREQUENCY	= 500 YRS
OVERTOPPING DISCHARGE	= N/A CMS
OVERTOPPING ELEVATION	= 229.135 m

PROFILE FOR -L-  
 STA. 105+60.000 THRU 109+20.000

DATE: 02 AUG 2001  
 TIME: 18:24:21  
 P:\2206b\lfrn03.dwg