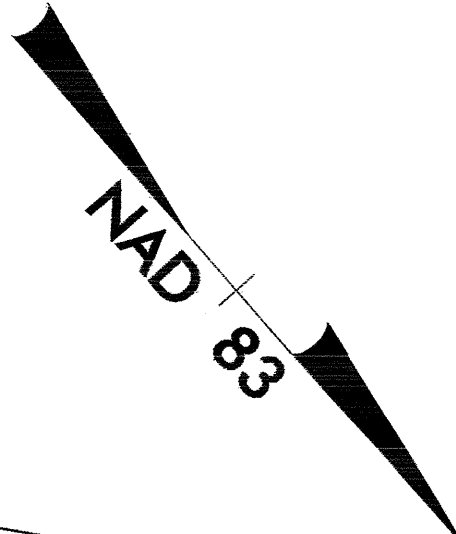
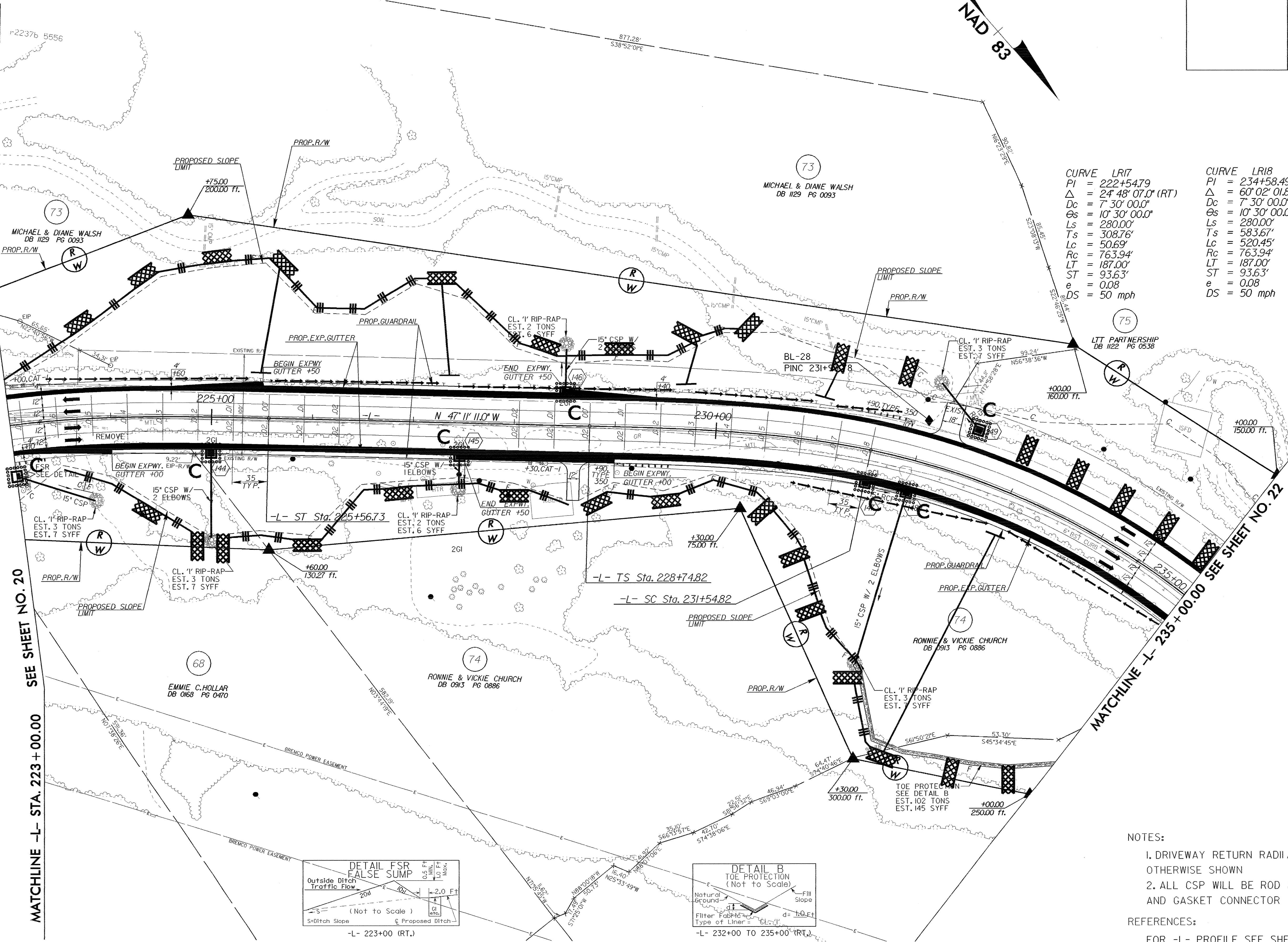


PROJECT REFERENCE NO.		SHEET NO.	
R-2237B		EC-50/CONST 21	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	



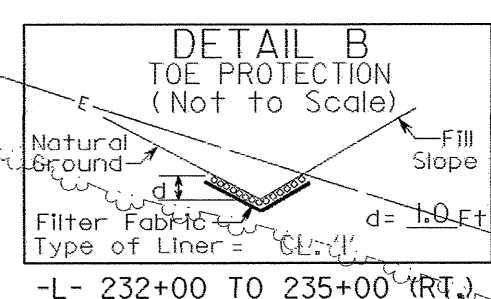
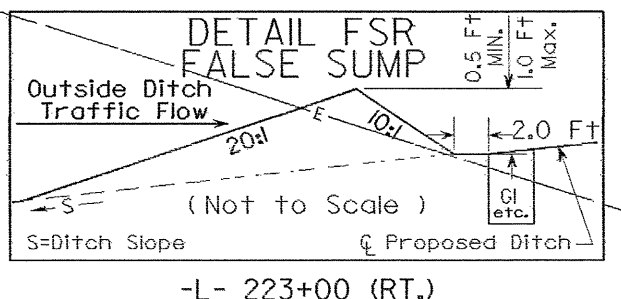
MATCHLINE -L- STA. 223+00.00
SEE SHEET NO. 20



CURVE LR17	CURVE LR18
PI = 222+54.79	PI = 234+58.49
$\Delta = 24^\circ 48' 07.0''$ (RT)	$\Delta = 60^\circ 02' 01.8''$ (RT)
Dc = 7' 30' 00.0"	Dc = 7' 30' 00.0"
$\Theta_s = 10^\circ 30' 00.0''$	$\Theta_s = 10^\circ 30' 00.0''$
Ls = 280.00'	Ls = 280.00'
Ts = 308.76'	Ts = 583.67'
Lc = 50.69'	Lc = 520.45'
Rc = 763.94'	Rc = 763.94'
LT = 187.00'	LT = 187.00'
ST = 93.63'	ST = 93.63'
e = 0.08	e = 0.08
DS = 50 mph	DS = 50 mph

MATCHLINE -L- STA. 223+00.00
SEE SHEET NO. 20

MATCHLINE -L- STA. 235+00.00
SEE SHEET NO. 22



- NOTES:
1. DRIVEWAY RETURN RADII ARE 10' UNLESS OTHERWISE SHOWN
 2. ALL CSP WILL BE ROD LUG AND GASKET CONNECTOR
- REFERENCES:
- FOR -L- PROFILE SEE SHEET 49