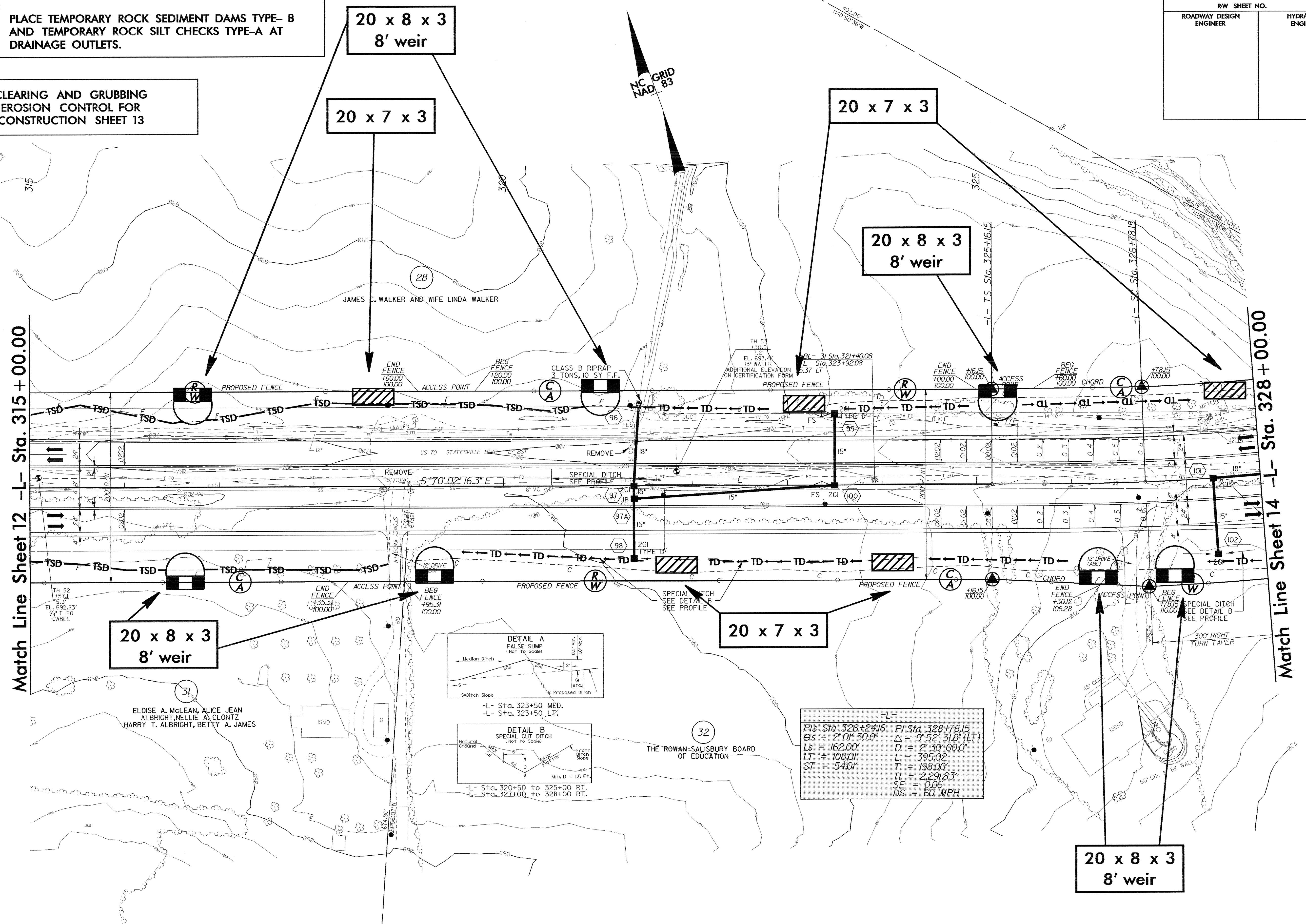


PROJECT REFERENCE NO. R-2911D	SHEET NO. EC-13/CONST.13
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE-B AND TEMPORARY ROCK SILT CHECKS TYPE-A AT DRAINAGE OUTLETS.

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 13



Match Line Sheet 12 -L- Sta. 315 + 00.00

Match Line Sheet 14 -L- Sta. 328 + 00.00

20 x 8 x 3  
8' weir

20 x 8 x 3  
8' weir

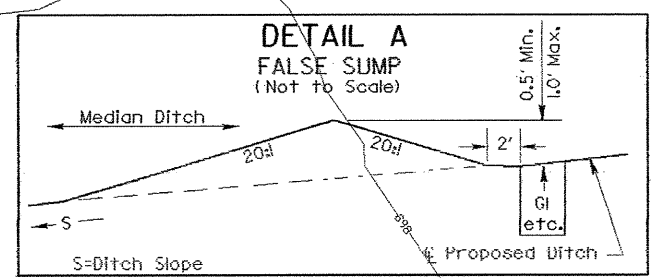
20 x 7 x 3

20 x 7 x 3

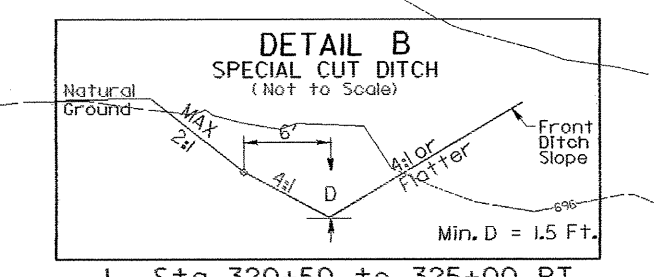
20 x 8 x 3  
8' weir

20 x 7 x 3

20 x 8 x 3  
8' weir



-L- Sta. 323+50 MED.  
-L- Sta. 323+50 LT.



-L- Sta. 320+50 to 325+00 RT.  
-L- Sta. 327+00 to 328+00 RT.

-L-

PI Sta 326+24.16	PI Sta 328+76.15
$\theta_s = 2^\circ 01' 30.0''$	$\Delta = 9^\circ 52' 31.8''$ (LT)
$L_s = 162.00'$	$D = 2^\circ 30' 00.0''$
$LT = 108.0'$	$L = 395.02'$
$ST = 54.0'$	$T = 198.00'$
	$R = 2,291.83'$
	$SE = 0.06$
	$DS = 60$ MPH

NC GRID  
MAD 83

Note: See Sheet 26 for -L- line profile