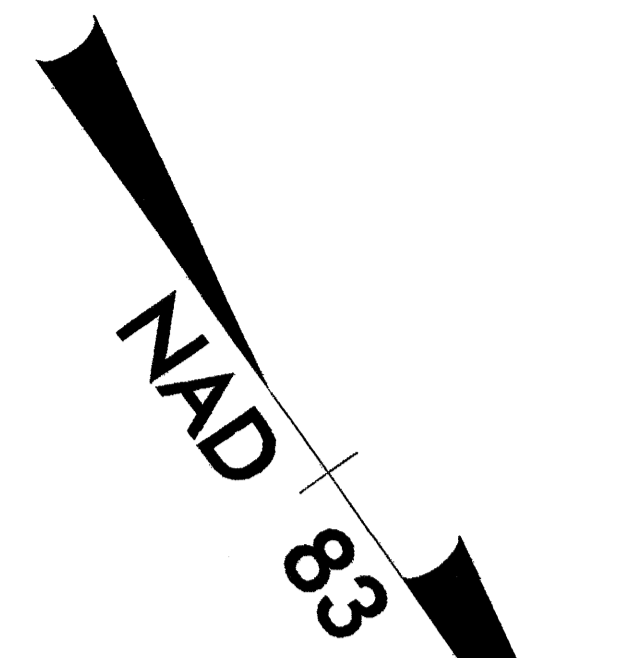
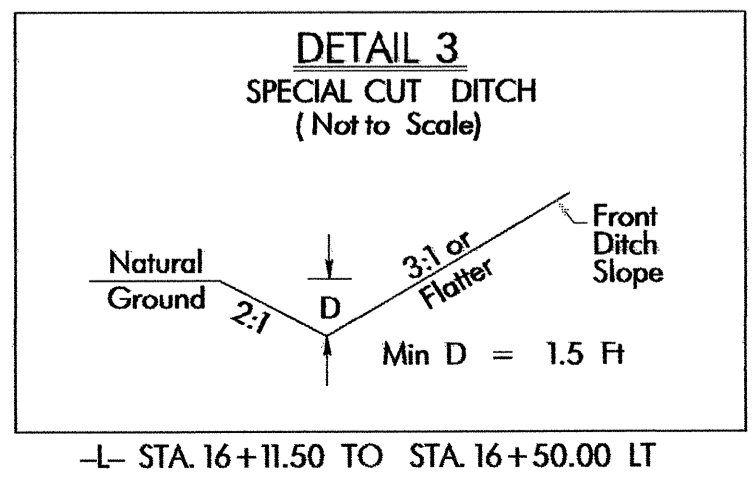
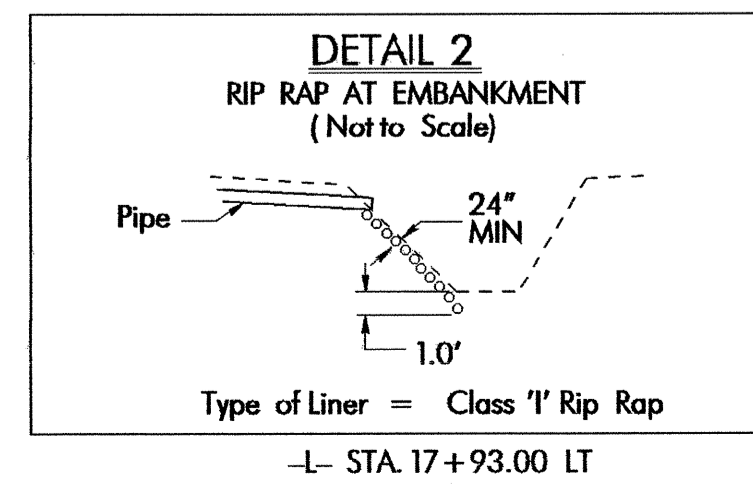
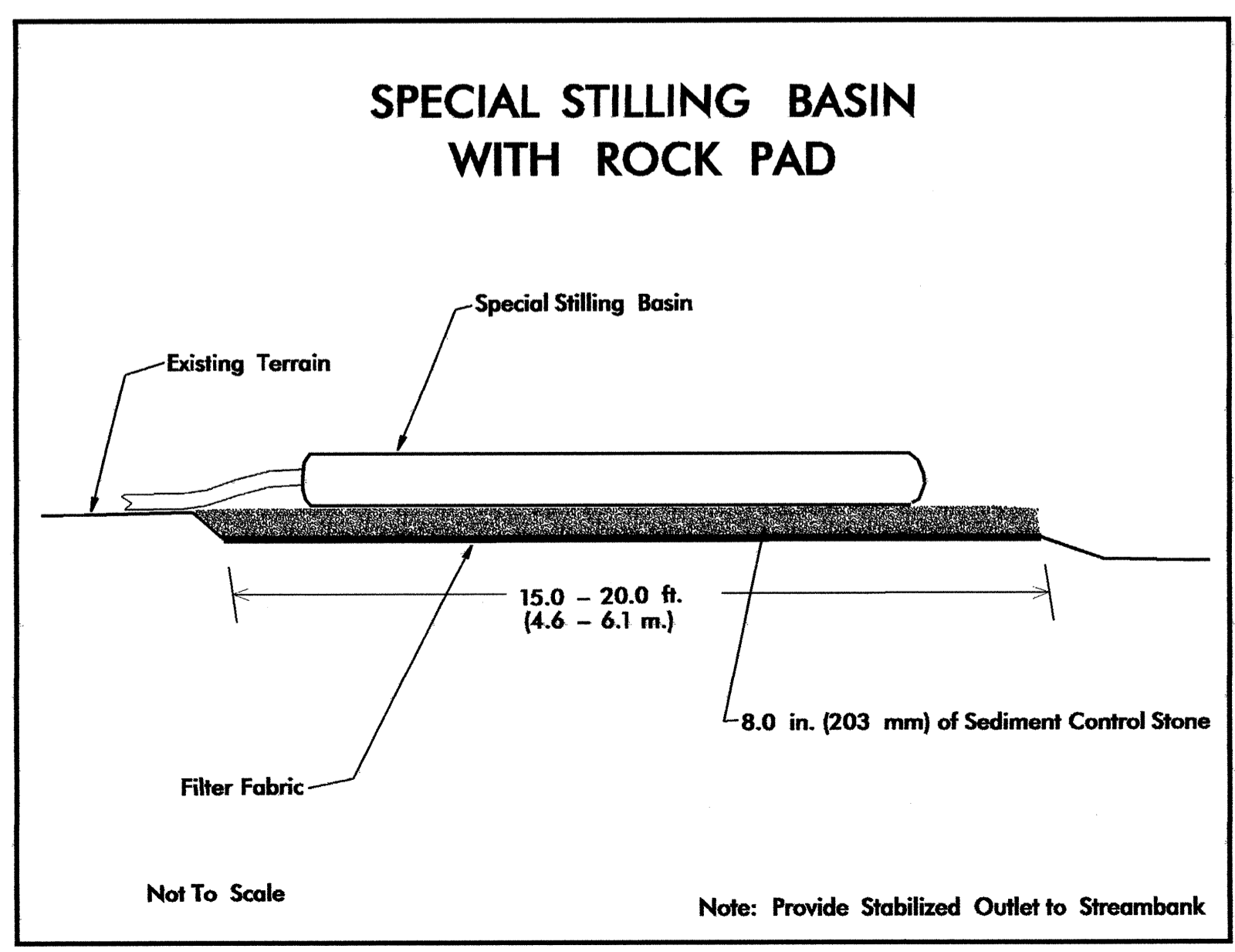
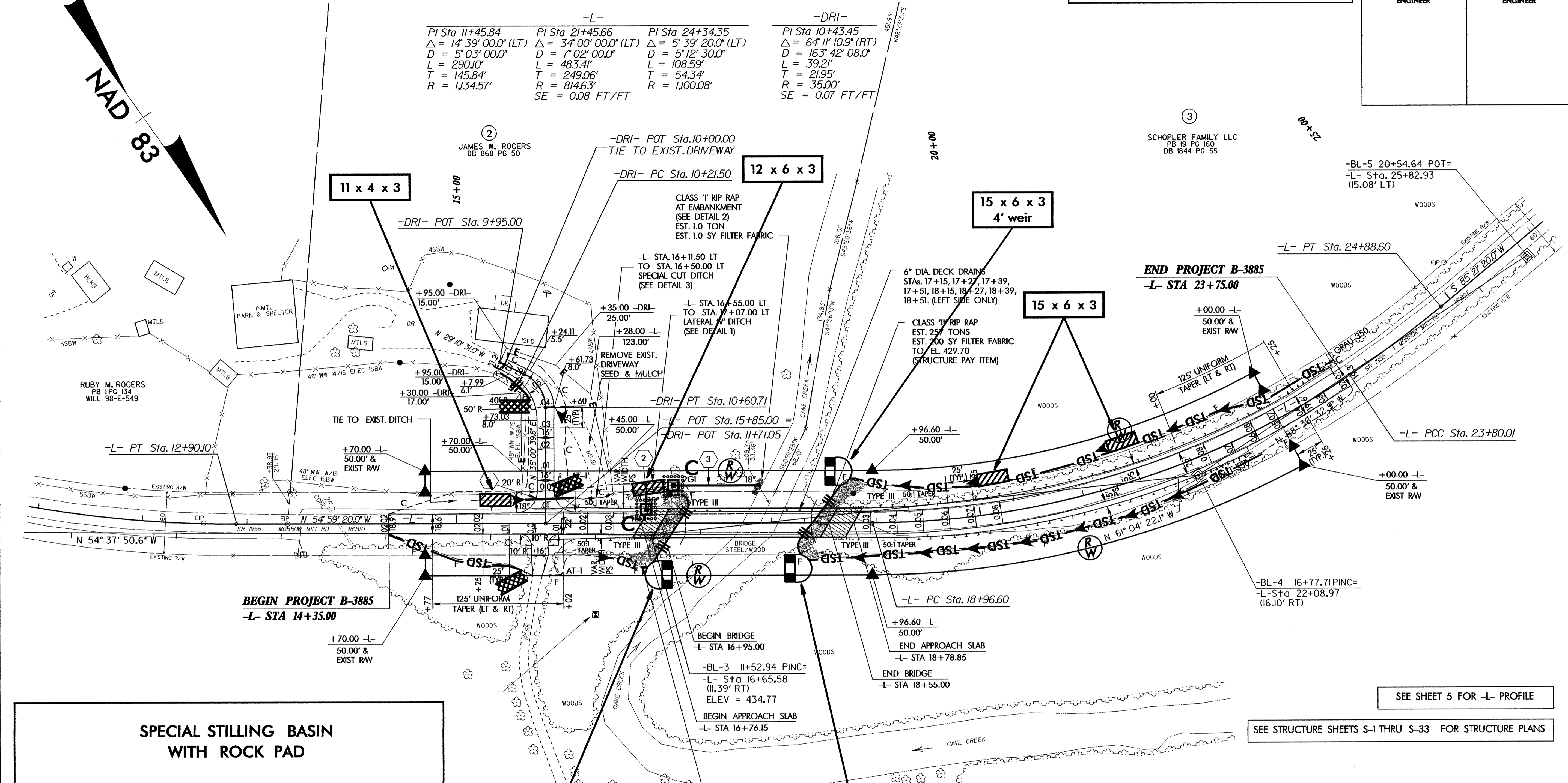


PROJECT REFERENCE NO.	SHEET NO.
B-3885	EC-4/CONST.4
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE: UTILIZE SPECIAL STILLING BASIN, AND TEMPORARY ROCK SEDIMENT DAM TYPE-B AS STILLING BASIN, WHERE APPLICABLE.



-L-	-L-	-L-	-DRI-
PI Sta 11+45.84	PI Sta 21+45.66	PI Sta 24+34.35	PI Sta 10+43.45
$\Delta = 14^{\circ} 39' 00.0''$ (LT)	$\Delta = 3^{\circ} 00' 00.0''$ (LT)	$\Delta = 5^{\circ} 39' 20.0''$ (LT)	$\Delta = 6^{\circ} 11' 10.9''$ (RT)
$D = 5^{\circ} 03' 00.0''$	$D = 7^{\circ} 02' 00.0''$	$D = 5^{\circ} 12' 30.0''$	$D = 163^{\circ} 42' 08.0''$
$L = 290.10'$	$L = 483.41'$	$L = 108.59'$	$L = 39.21'$
$T = 145.84'$	$T = 249.06'$	$T = 54.34'$	$T = 21.95'$
$R = 1134.57'$	$R = 814.63'$	$R = 1100.08'$	$R = 35.00'$
	$SE = 0.08$ FT/FT		$SE = 0.07$ FT/FT



SEE SHEET 5 FOR -L- PROFILE

SEE STRUCTURE SHEETS S-1 THRU S-33 FOR STRUCTURE PLANS