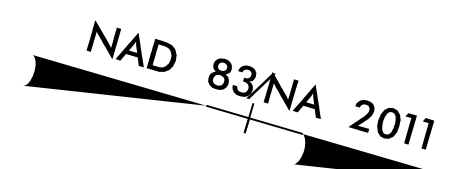
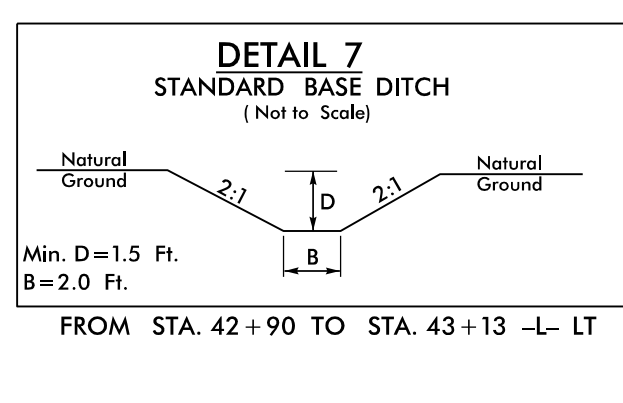
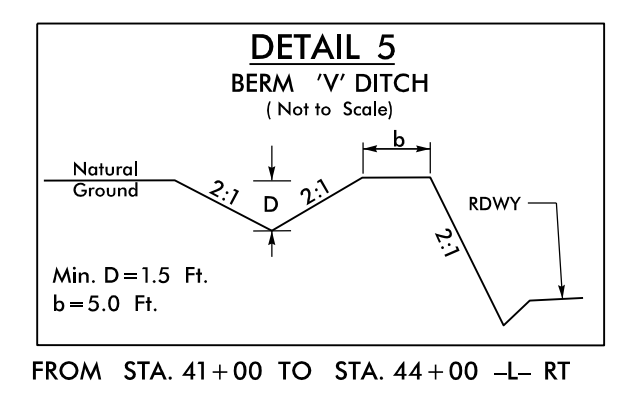
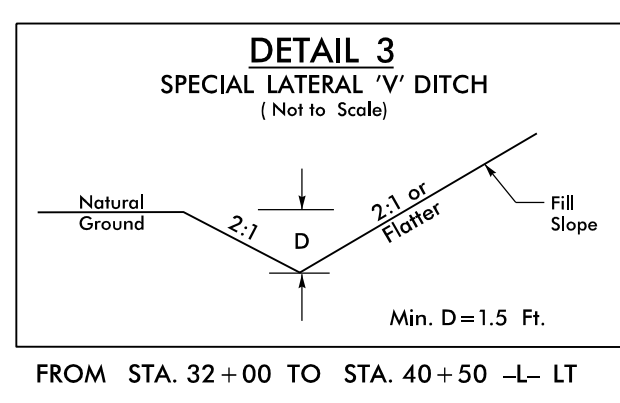
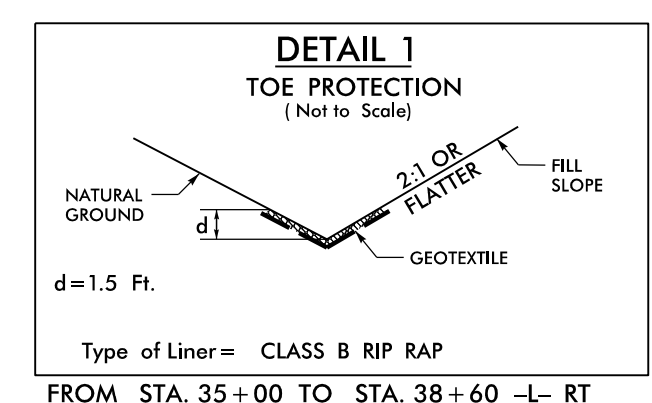
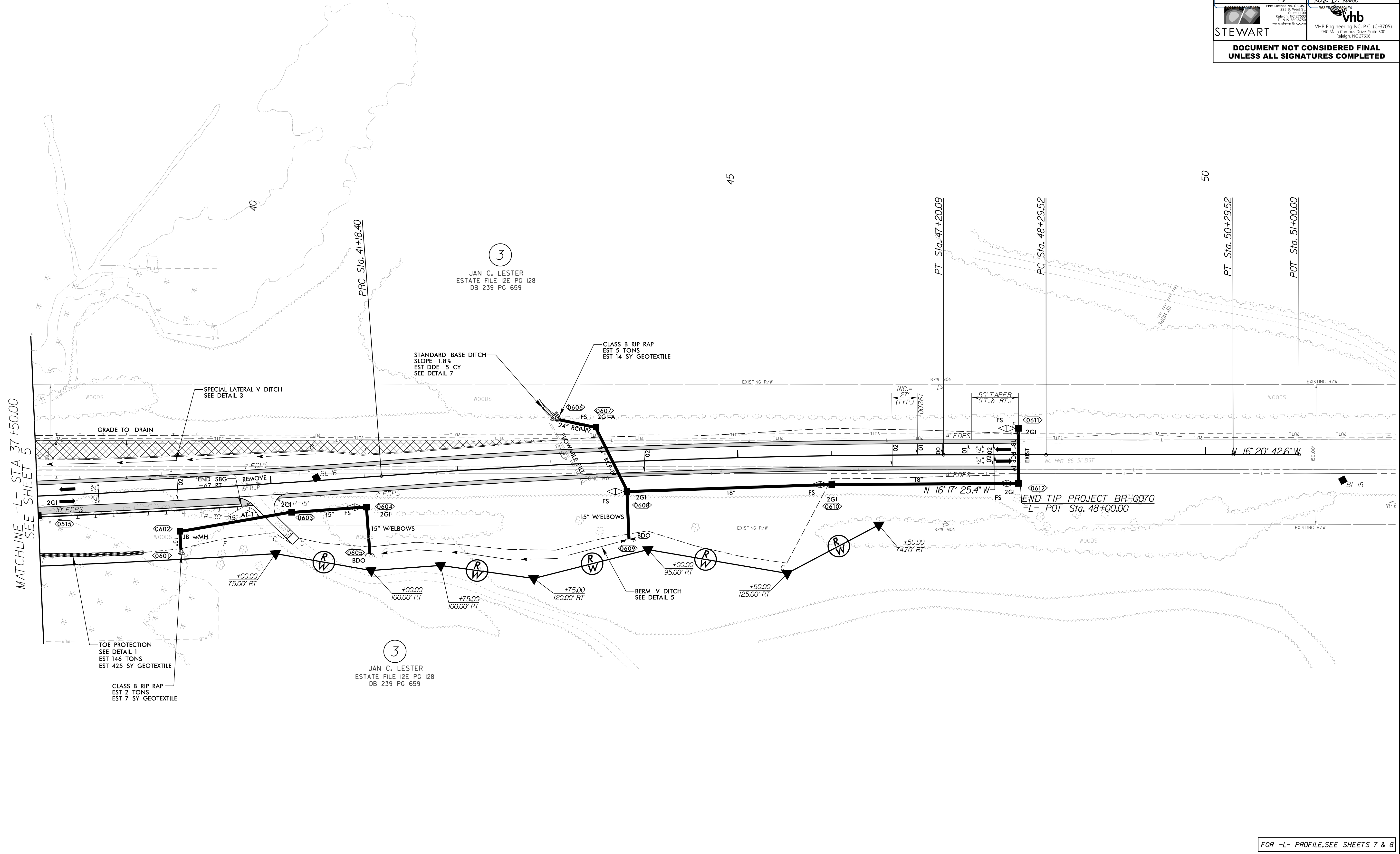


8/17/99

-L-		
PI Sta 37+01.89	PI Sta 44+19.39	PI Sta 49+29.52
$\Delta = 4' 18" 06.7" (LT)$	$\Delta = 4' 16" 38.0" (RT)$	$\Delta = 0' 03" 17.2" (LT)$
$D = 0' 30' 58.2"$	$D = 0' 42' 39.1"$	$D = 0' 01' 38.6"$
$L = 833.41'$	$L = 601.69'$	$L = 200.00'$
$T = 416.90'$	$T = 300.99'$	$T = 100.00'$
$R = 11,100.00'$	$R = 8,060.00'$	$R = 209,178.46'$
$S_e = NC$	$S_e = RC$	$S_e = EXIST$
	Runoff = 54'	



PROJECT REFERENCE NO. BR-0070	SHEET NO. 6
ROADWAY DESIGN ENGINEER 10/20/2022	HYDRAULICS ENGINEER 10/26/2022
Michael S. Burns, Jr. Professional Engineer 100 S. BURNS Raleigh, NC 27601 www.stewartinc.com	Reid B. Robel Professional Engineer 100 S. BURNS Raleigh, NC 27601 www.stewartinc.com
STEWART	VHB Engineering NC, P.C. (C-3705) 940 Main Campus Drive, Suite 500 Raleigh, NC 27606
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



9/8/2022 BR0070_Rdy_psh_06.dgn

FOR -L- PROFILE, SEE SHEETS 7 & 8