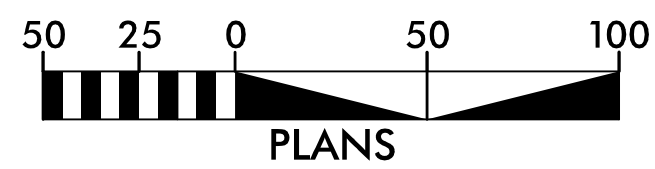
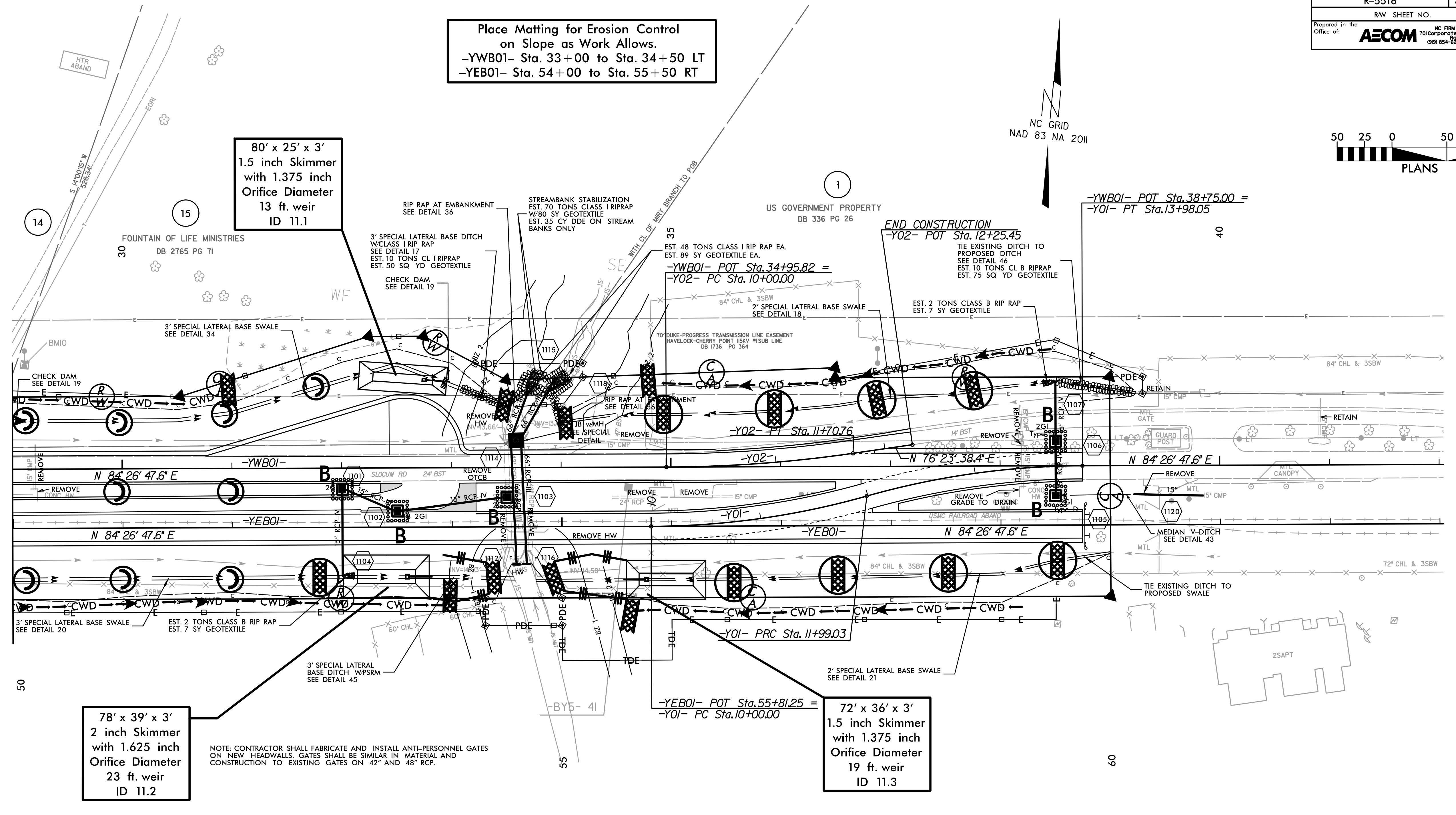


Place Matting for Erosion Control on Slope as Work Allows.
 -YWB01- Sta. 33+00 to Sta. 34+50 LT
 -YEB01- Sta. 54+00 to Sta. 55+50 RT

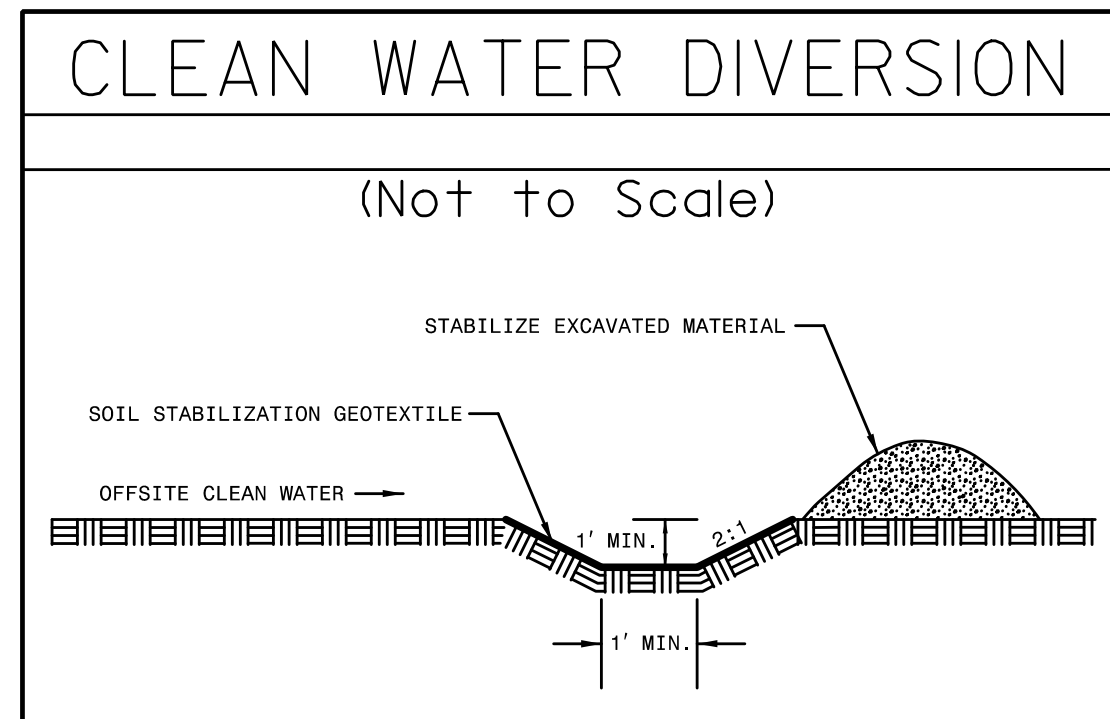
NC GRID
 NAD 83 NA 2011



MATCHLINE -YEB01- / -YWB01-
 STA 50+00.00 / 29+00.00
 SEE PLAN SHEET EC-21



NOTE: CONTRACTOR SHALL FABRICATE AND INSTALL ANTI-PERSONNEL GATES ON NEW HEADWALLS. GATES SHALL BE SIMILAR IN MATERIAL AND CONSTRUCTION TO EXISTING GATES ON 42\"/>



-Y01-		-Y02-
PI Sta 11+00.14	PI Sta 12+99.16	PI Sta 10+85.52
$\Delta = 15' 38' 32.9''$ (LT)	$\Delta = 15' 38' 32.9''$ (RT)	$\Delta = 8' 03' 09.2''$ (LT)
$D = 7' 51' 34.2''$	$D = 7' 51' 34.2''$	$D = 4' 42' 56.5''$
$L = 199.03'$	$L = 199.03'$	$L = 170.76'$
$T = 100.14'$	$T = 100.14'$	$T = 85.52'$
$R = 729.00'$	$R = 729.00'$	$R = 1,215.00'$
$Se = VARIES$	$Se = VARIES$	$Se = RC$
$DS = 40$ MPH	$DS = 40$ MPH	$DS = 40$ MPH
Runoff = 84.0'	Runoff = 84.0'	

FOR -YEB01- PROFILE, SEE SHEET NO. 21
 FOR -YWB01- PROFILE, SEE SHEET NO. 22
 FOR -Y01- PROFILE, SEE SHEET NO. 26
 FOR -Y02- PROFILE, SEE SHEET NO. 26