
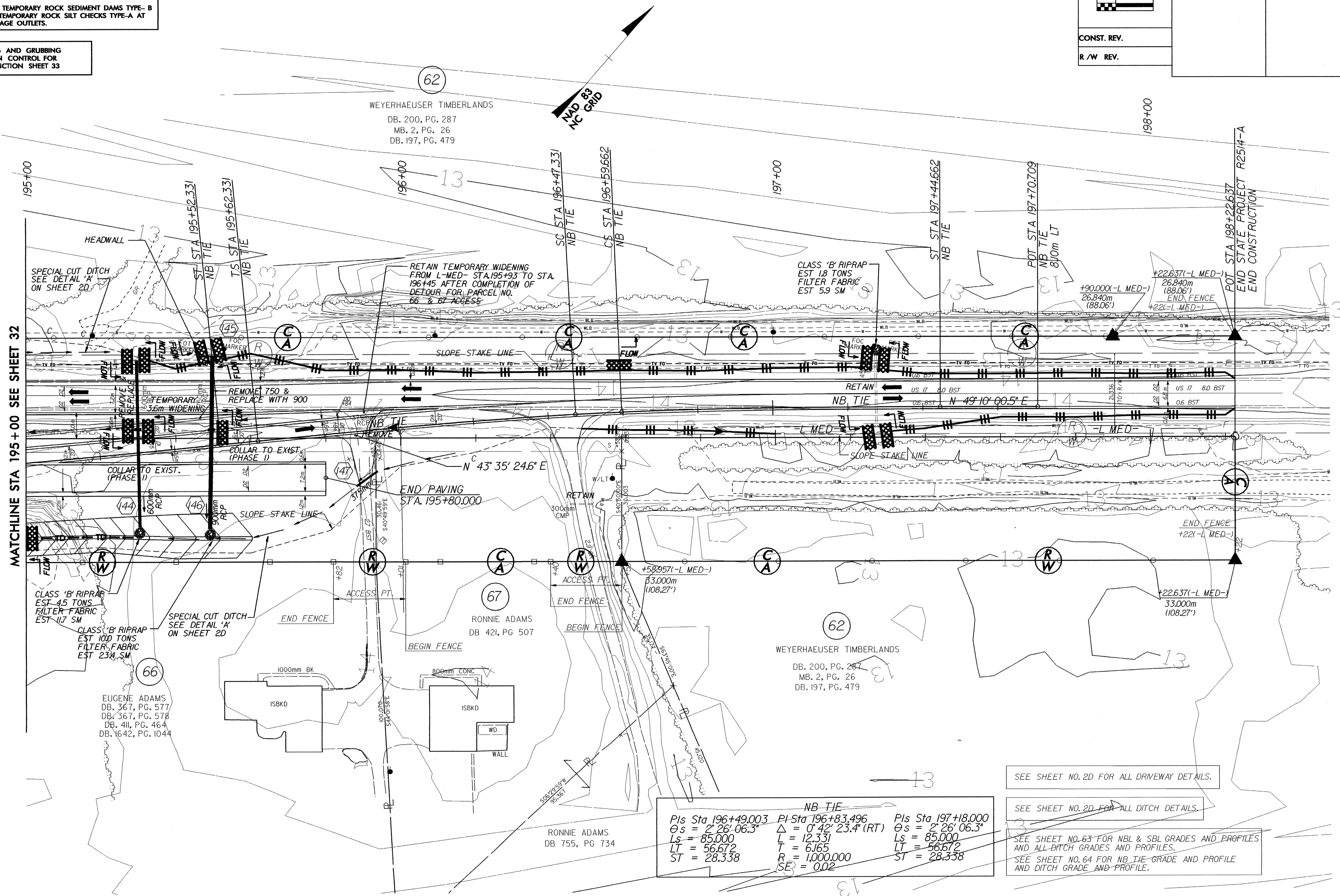


NOTE:
TEMPORARY SILT FENCE SHALL BE INSTALLED A MINIMUM OF 1 METER FROM TOE OF FILL IN WETLAND AREAS

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 33

 5 0 10 CONST. REV. R /W REV.	PROJECT REFERENCE NO. R-2514A	SHEET NO. EC-34/CONST.33
	ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCHLINE STA 195+00 SEE SHEET 32

NB TIE

PIs Sta 196+49.003	PI- Sta 196+83.496	PIs Sta 197+18.000
$\theta s = 2^{\circ} 26' 06.3"$	$\Delta = 0^{\circ} 42' 23.4" (RT)$	$\theta s = 2^{\circ} 26' 06.3"$
$Ls = 85.000$	$L = 12.331$	$Ls = 85.000$
$LT = 56.672$	$T = 6.165$	$LT = 56.672$
$ST = 28.338$	$R = 1,000.000$	$ST = 28.338$
	$SE = 0.02$	

SEE SHEET NO. 2D FOR ALL DRIVEWAY DETAILS.

SEE SHEET NO. 2D FOR ALL DITCH DETAILS.

SEE SHEET NO. 63 FOR NBL & SBL GRADES AND PROFILES AND ALL DITCH GRADES AND PROFILES.
SEE SHEET NO. 64 FOR NB TIE GRADE AND PROFILE AND DITCH GRADE AND PROFILE.