

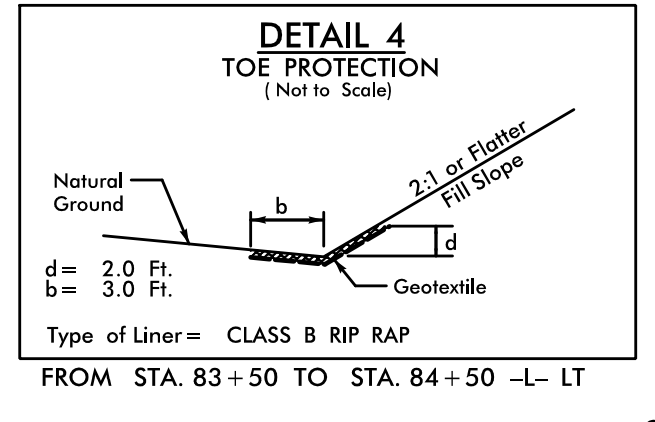
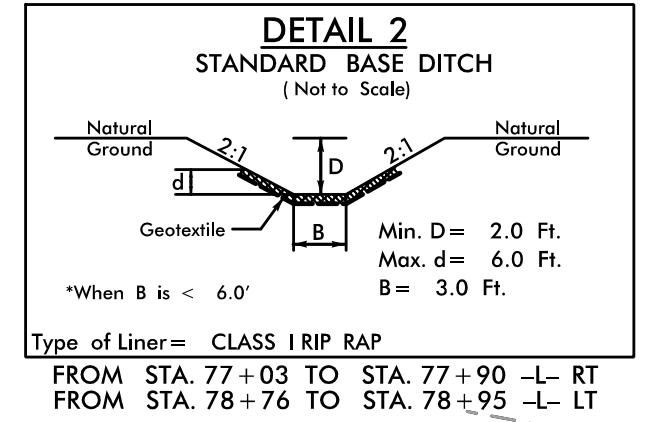
PROJECT REFERENCE NO.	SHEET NO.
U-4405	EC-46/CONST.09
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

-L-
 Pls Sta 81+21.39
 $\Delta = 0' 27' 17.0"$
 $L_s = 100.00'$
 $LT = 66.67'$
 $ST = 33.33'$

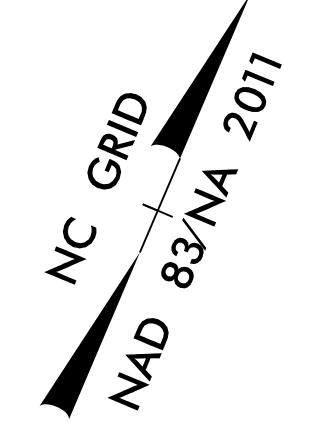
Pls Sta 84+71.94
 $\Delta = 5' 45' 54.2"$ (RT)
 $D = 0' 54' 34.0"$
 $L = 633.90'$
 $T = 317.22'$
 $R = 6,300.00'$
 $SE = 0.025$

Pls Sta 88+21.95
 $\Delta = 0' 27' 17.0"$
 $L_s = 100.00'$
 $LT = 66.67'$
 $ST = 33.33'$

-Y5-
 Pls Sta 15+94.46
 $\Delta = 34' 10' 44.0"$ (RT)
 $D = 10' 44' 58.8"$
 $L = 317.95'$
 $T = 163.86'$
 $R = 533.00'$

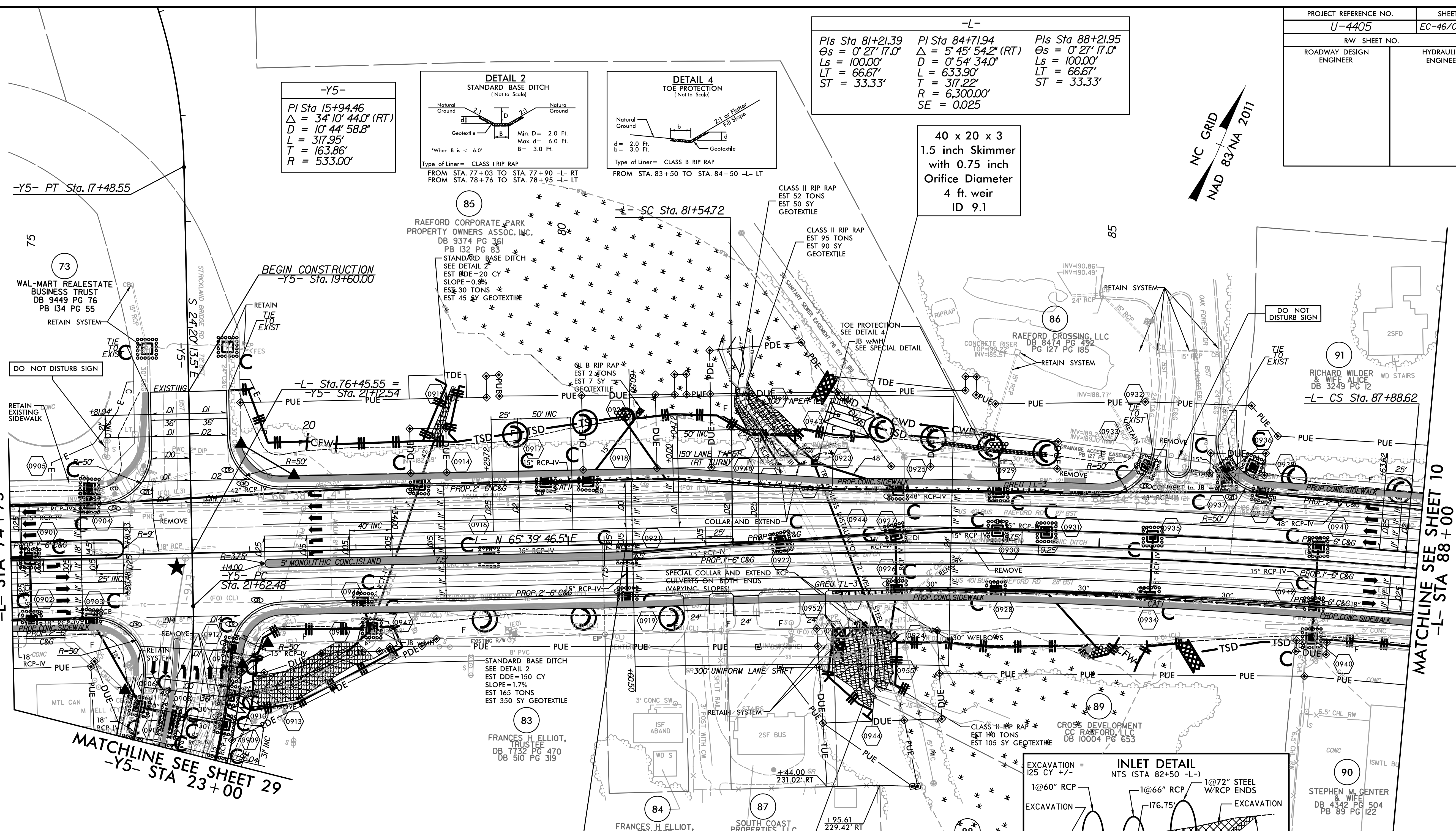


40 x 20 x 3
 1.5 inch Skimmer
 with 0.75 inch
 Orifice Diameter
 4 ft. weir
 ID 9.1



MATCHLINE SEE SHEET 8
-L- STA 74+75

MATCHLINE SEE SHEET 10
-L- STA 88+00

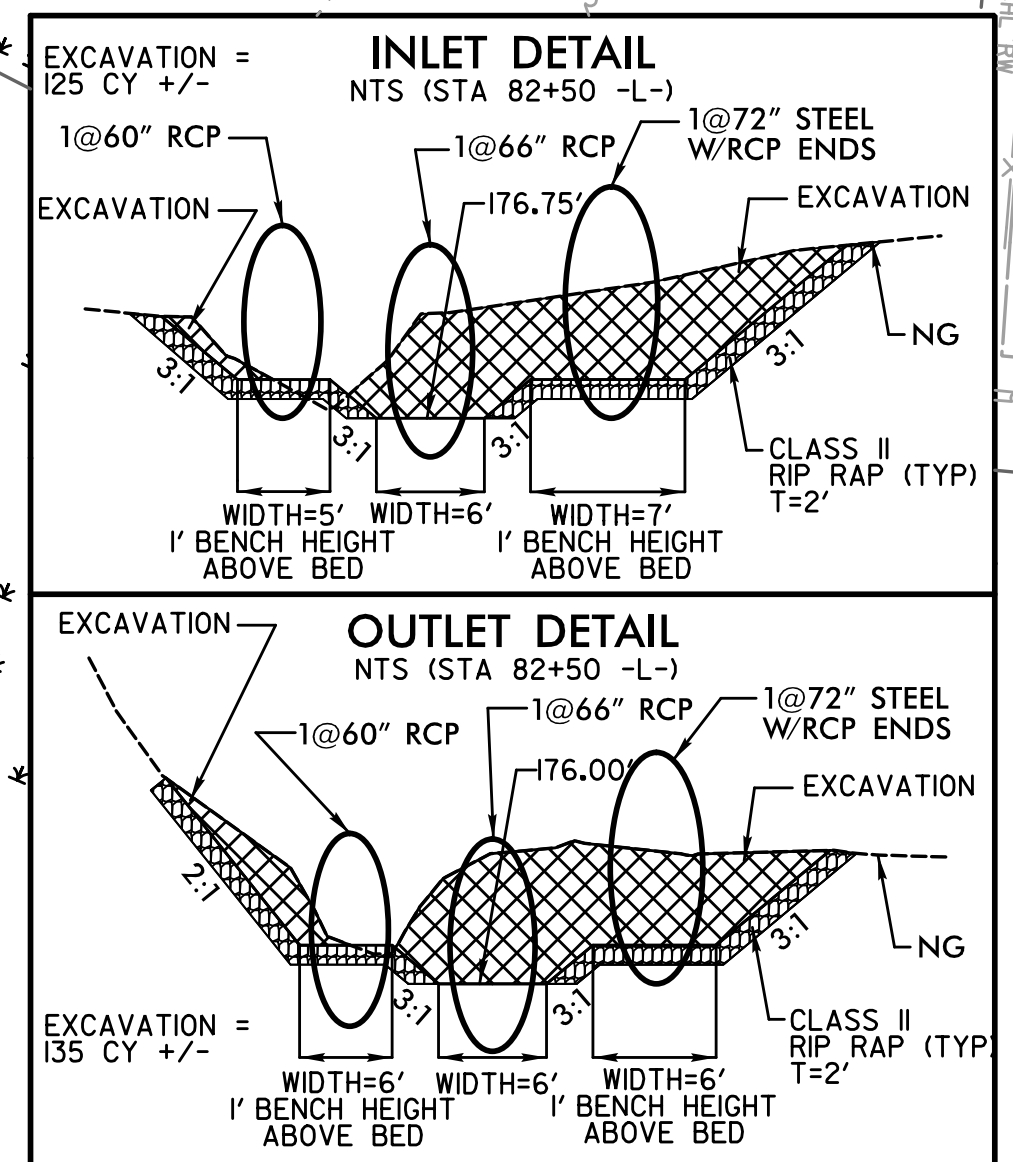
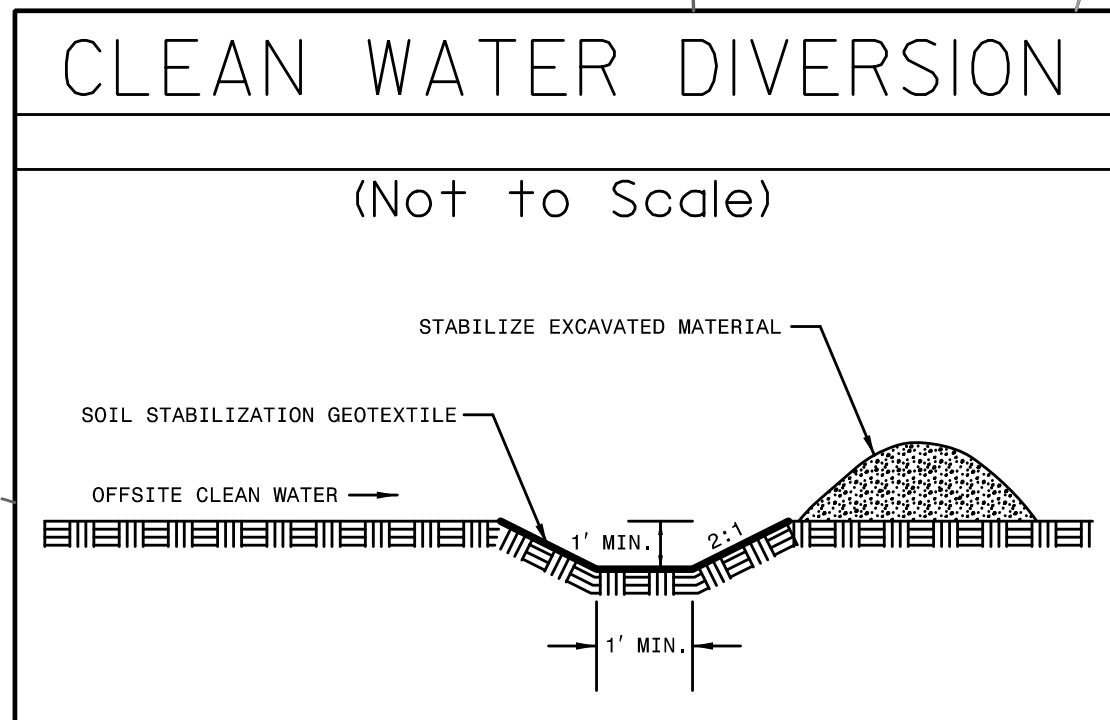


NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL REQUIRE PRIOR APPROVAL BY ENGINEER.

ADDITIONAL EROSION CONTROL DEVICES MAY NEED TO BE INSTALLED AS DIRECTED.

INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED TO AVOID PONDING OF RUNOFF IN ROADWAY OPEN TO PUBLIC TRAFFIC

-Y5-
 Pls Sta 22+82.12
 $\Delta = 25' 18' 13.3"$ (RT)
 $D = 10' 44' 58.8"$
 $L = 235.39'$
 $T = 119.65'$
 $R = 533.00'$
 $SE = 0.02$



NOTE: SEE SHEET 35 FOR -L- PROFILE
 SEE SHEET 46 FOR -Y5- PROFILE

★ PROPOSED SIGNAL
 █ PROP CONC SIDEWALK

8/17/99
 10:34:40 AM
 R:\Environmental\Design\4405_REU_EC_psh_09_11.mxd
 R:\Environmental\Design\4405_REU_EC_psh_09_11.mxd