

NAD 83/NA 2011  
NC GRID

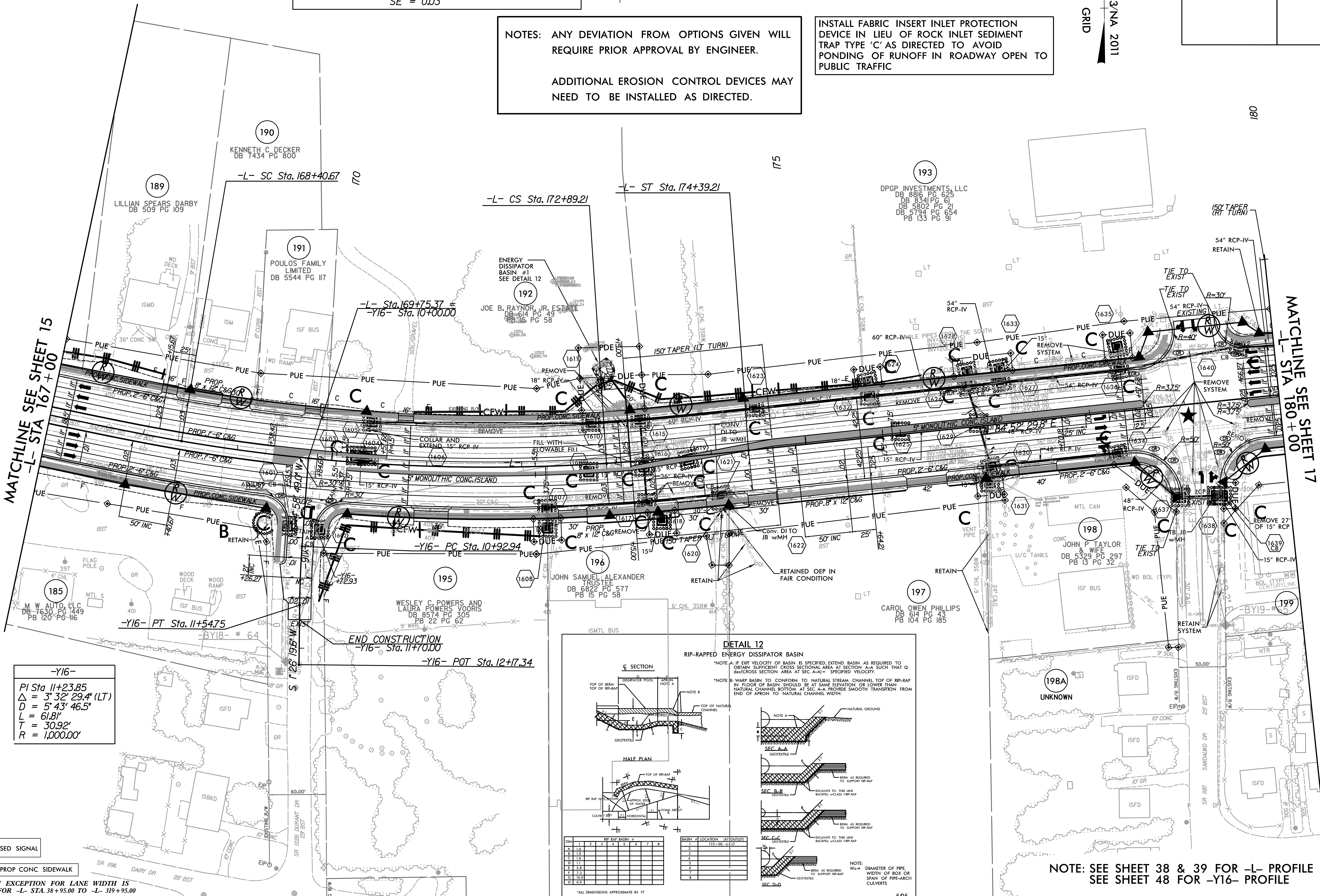
-L-

Pls Sta 167+90.68	PI Sta 170+65.98	Pls Sta 173+39.22
$\Theta_s = 2' 14" 59.4"$	$\Delta = 13' 27" 18.9" (LT)$	$\Theta_s = 2' 14" 59.4"$
$L_s = 150.00'$	$D = 2' 59" 59.2"$	$L_s = 150.00'$
$LT = 100.01'$	$L = 448.54'$	$LT = 100.01'$
$ST = 50.01'$	$T = 225.31'$	$ST = 50.01'$
	$R = 1,910.00'$	
	$SE = 0.03$	

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

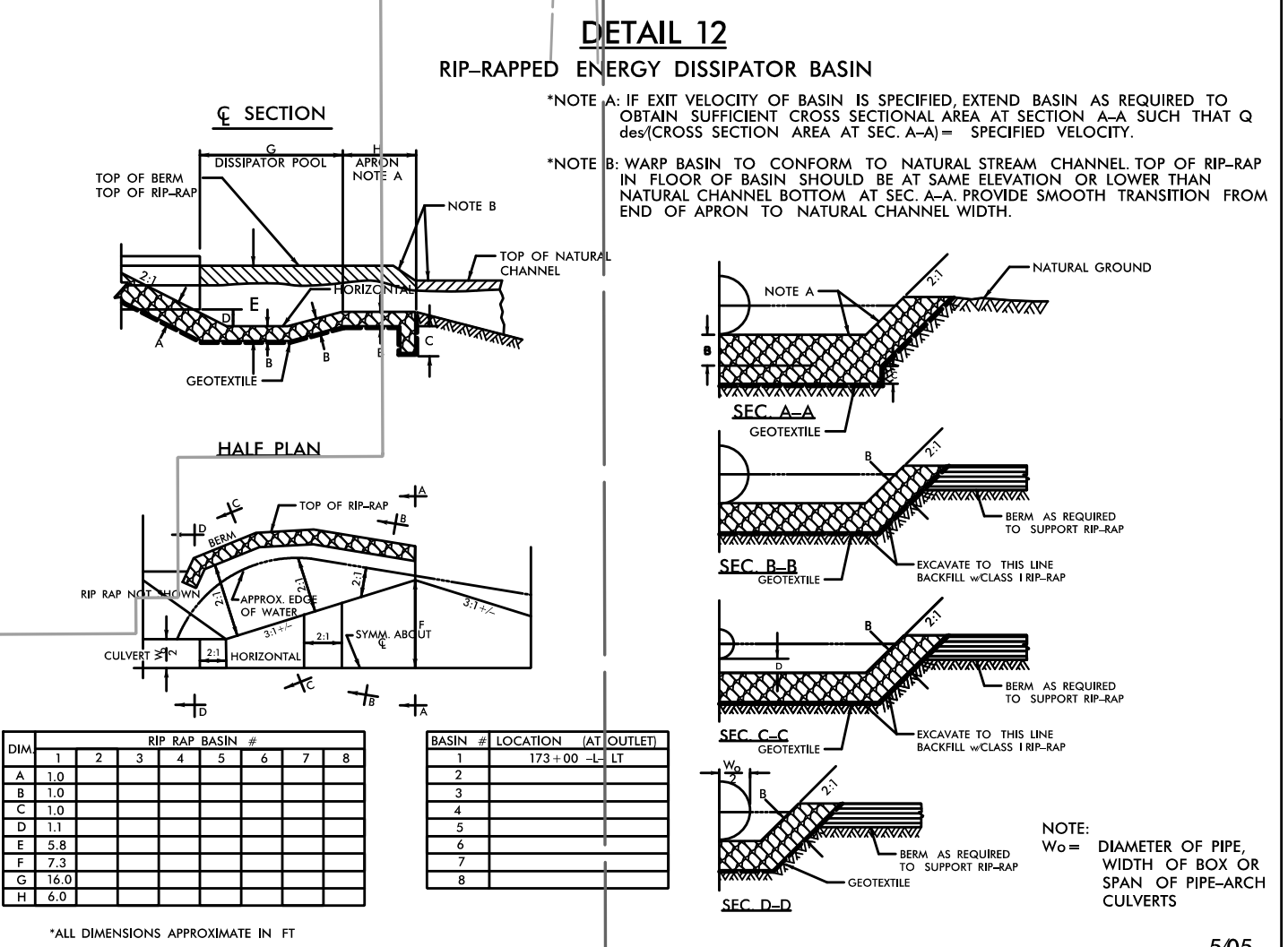
ADDITIONAL EROSION CONTROL DEVICES MAY NEED TO BE INSTALLED AS DIRECTED.

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



-Y16-

PI Sta 11+23.85
$\Delta = 3' 32" 29.4" (LT)$
$D = 5' 43" 46.5"$
$L = 61.81'$
$T = 30.92'$
$R = 1,000.00'$



NOTE: SEE SHEET 38 & 39 FOR -L- PROFILE  
SEE SHEET 48 FOR -Y16- PROFILE

\*\* A DESIGN EXCEPTION FOR LANE WIDTH IS REQUIRED FOR -L- STA. 38+95.00 TO -L- 319+95.00

REVISIONS

8/17/99  
10:36:57 AM  
R:\Environmental\Design\4405\_REU\_EC\_psh\_16\_Final.dgn  
R:\Environmental\Design\4405\_REU\_EC\_psh\_16\_Final.dgn