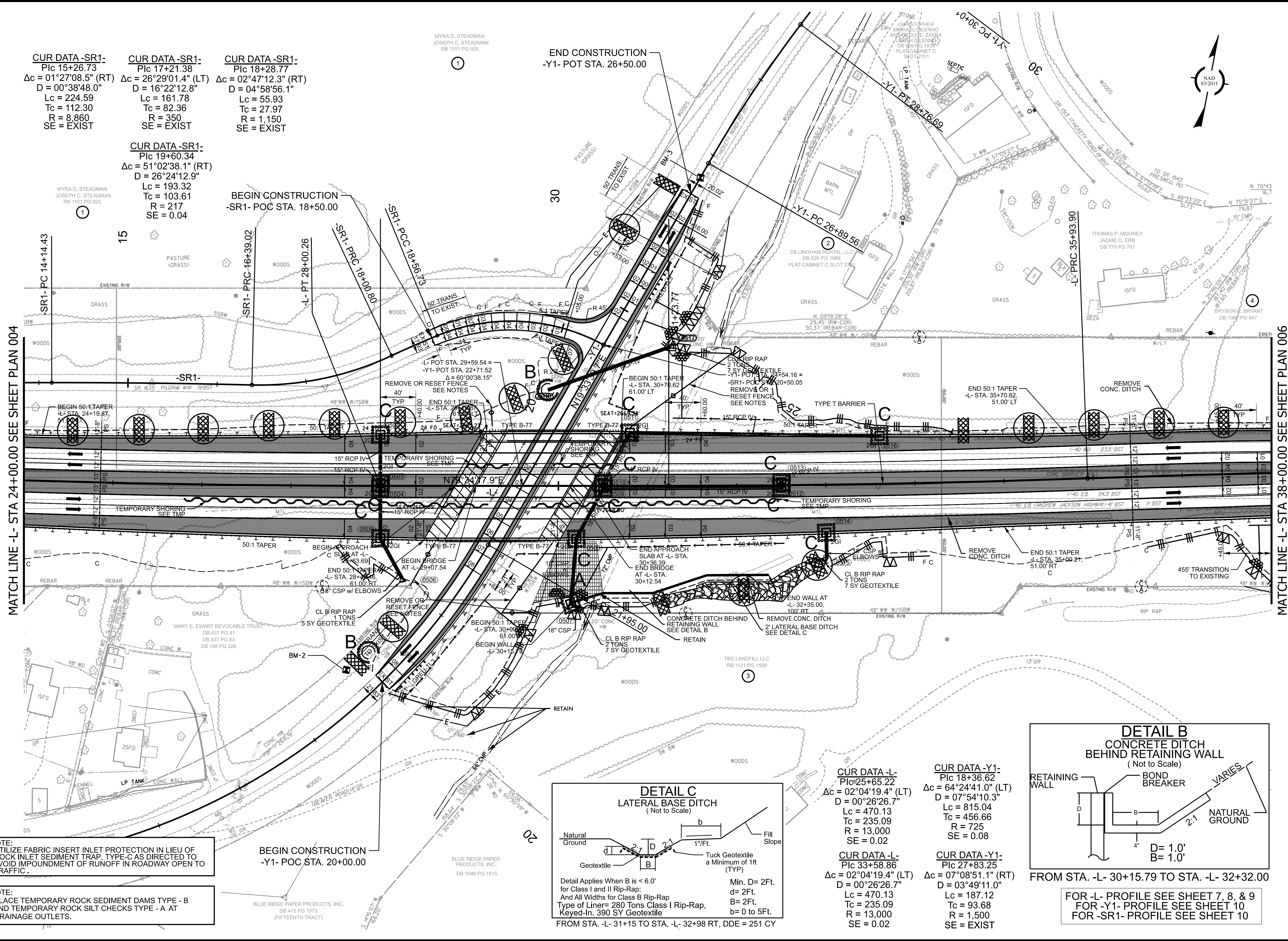




NOTE:
UTILIZE FABRIC INSERT INLET PROTECTION IN LIEU OF
ROCK INLET SEDIMENT TRAP, TYPE-C AS DIRECTED TO
AVOID IMPOUNDMENT OF RUNOFF IN ROADWAY OPEN TO
TRAFFIC.

NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.

DETAIL C
LATERAL BASE DITCH
 (Not to Scale)

Natural Ground

Geotextile

Fill Slope

17"/Ft.

Tuck Geotextile a Minimum of 1ft (TYP)

27'

2:1

2:1

b

d

B

Detail Applies when B is < 6.0' for Class I and II Rip-Rap;
 And All Widths for Class B Rip-Rap
 Type of Liner= 280 Tons Class I Rip-Rap,
 Keyed-In. 390 SY Geotextile

Min. D= 2Ft.
 d= 2Ft.
 B= 2Ft.
 b= 0 to 5Ft.

FROM STA. -L- 31+15 TO STA. -L- 32+98 RT. DDE = 251 CY

<u>CUR DATA -L-</u>	<u>CUR DATA -Y1-</u>
Plc 25+65.22	Plc 18+36.62
$\Delta c = 02^{\circ}04'19.4''$ (LT)	$\Delta c = 64^{\circ}24'41.0''$ (LT)
D = $00^{\circ}26'26.7''$	D = $07^{\circ}54'10.3''$
Lc = 470.13	Lc = 815.04
Tc = 235.09	Tc = 456.66
R = 13,000	R = 725
SE = 0.02	SE = 0.08
<u>CUR DATA -L-</u>	<u>CUR DATA -Y1-</u>
Plc 33+58.86	Plc 27+83.25
$\Delta c = 02^{\circ}04'19.4''$ (LT)	$\Delta c = 07^{\circ}08'51.1''$ (RT)
D = $00^{\circ}26'26.7''$	D = $03^{\circ}49'11.0''$
Lc = 470.13	Lc = 187.12
Tc = 235.09	Tc = 93.68
R = 13,000	R = 1,500
SE = 0.02	SE = EXIST

DETAIL B
CONCRETE DITCH
BEHIND RETAINING WALL
 (Not to Scale)

RETAINING WALL

BOND BREAKER

VARIES

NATURAL GROUND

2:1

D

B

4"

D = 1.0'
 B = 1.0'

FROM STA. -L- 30+15.79 TO STA. -L- 32+32.00

FOR -L- PROFILE SEE SHEET 7, 8, & 9
 FOR -Y1- PROFILE SEE SHEET 10
 FOR -SR1- PROFILE SEE SHEET 10