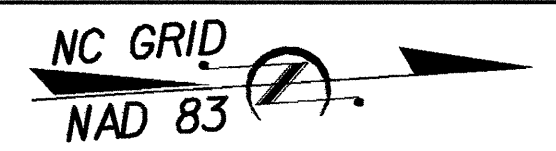


PROJECT REFERENCE NO.	SHEET NO.
B-3450	EC-5/CONST-2-C
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

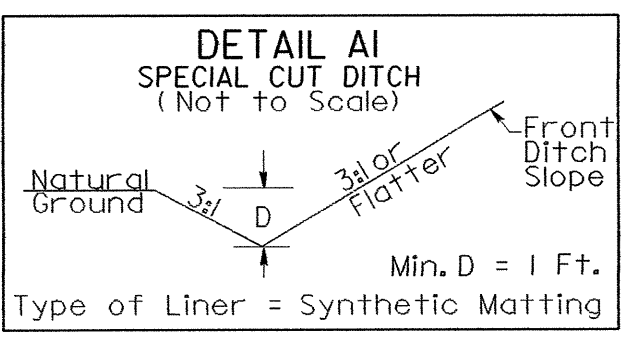
NOTE: UTILIZE TEMPORARY ROCK SEDIMENT DAM TYPE - B AS STILLING BASIN WHERE APPLICABLE.

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

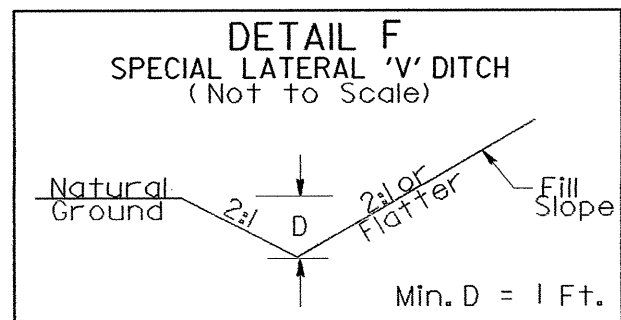


CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 2-C

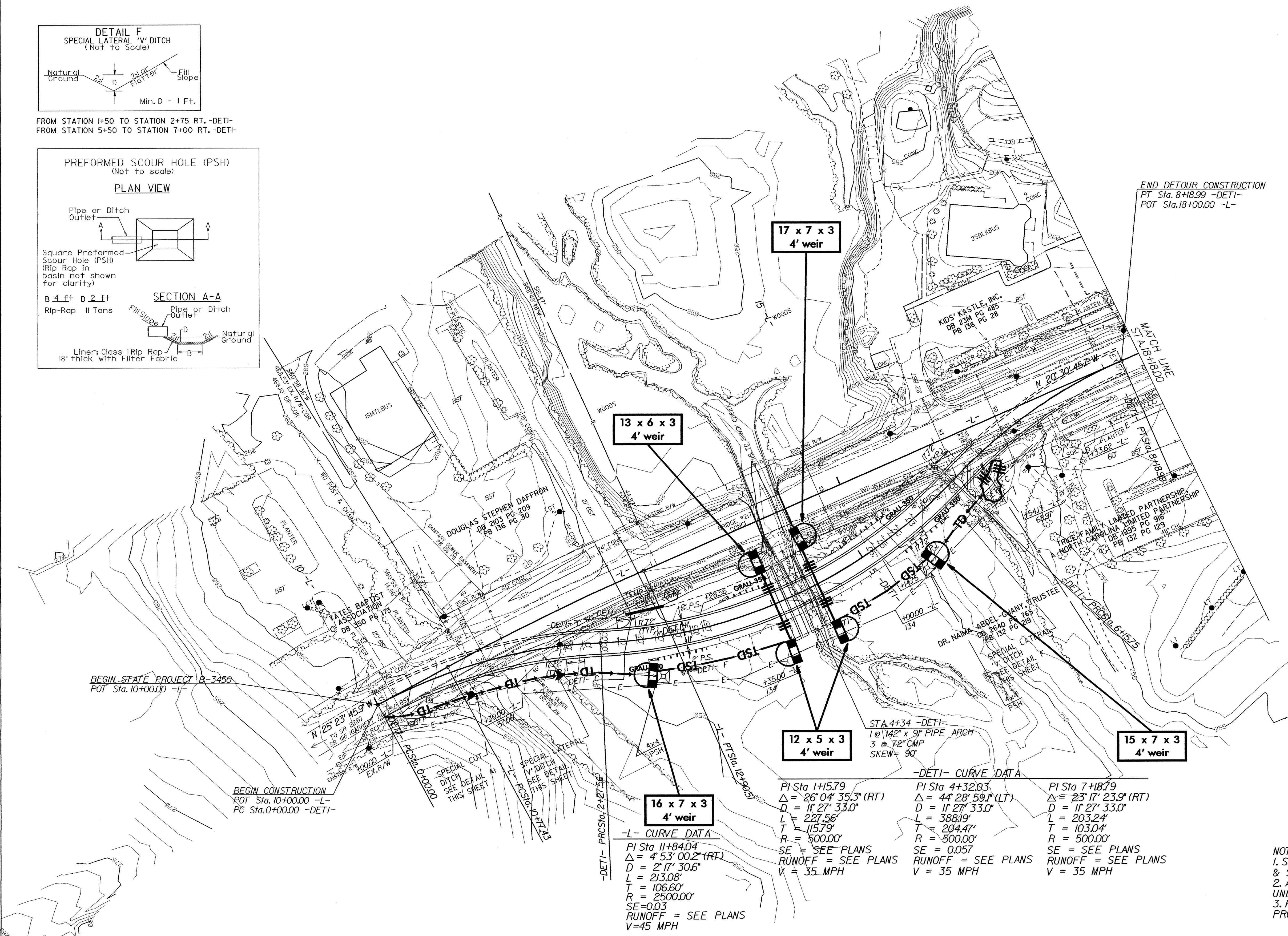
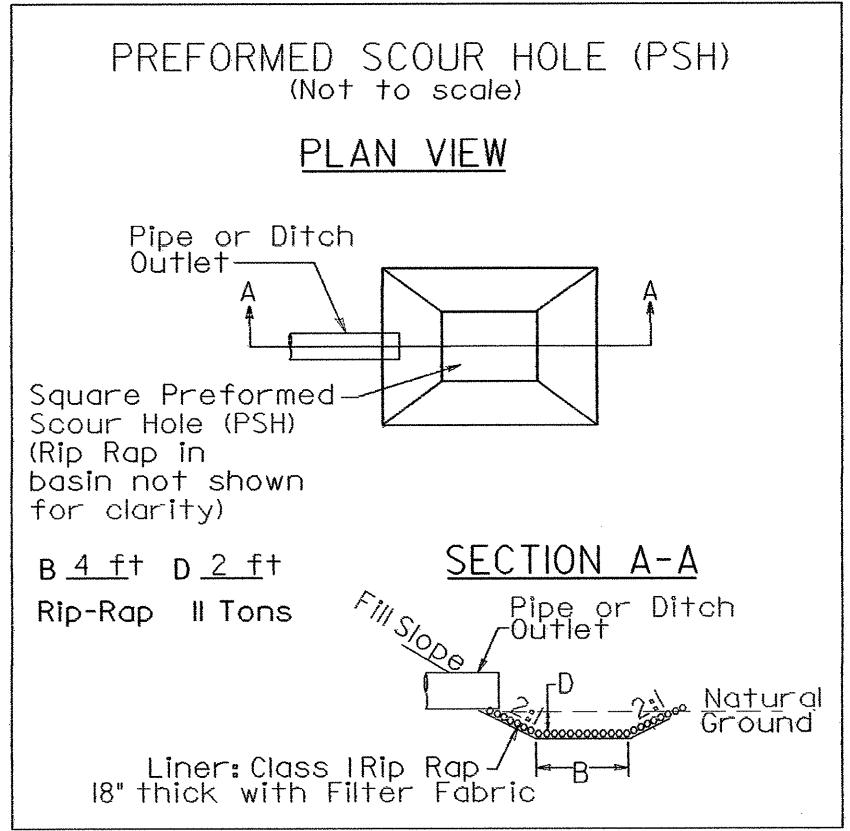
DETOUR I



FROM STATION 0+25 TO STATION 1+50 RT. -DETI-



FROM STATION 1+50 TO STATION 2+75 RT. -DETI-
FROM STATION 5+50 TO STATION 7+00 RT. -DETI-



END DETOUR CONSTRUCTION
PT Sta. 8+18.99 -DETI-
POT Sta. 18+00.00 -L-

BEGIN STATE PROJECT B-3450
POT Sta. 10+00.00 -L-

BEGIN CONSTRUCTION
POT Sta. 10+00.00 -L-
PC Sta. 0+00.00 -DETI-

-L- CURVE DATA
PI Sta 11+84.04
 $\Delta = 4' 53'' 00.2''$ (RT)
D = 2' 17' 30.6"
L = 213.08'
T = 106.60'
R = 2500.00'
SE = 0.03
RUNOFF = SEE PLANS
V = 45 MPH

-DETI- CURVE DATA
PI Sta 1+15.79
 $\Delta = 26' 04'' 35.3''$ (RT)
D = 11' 27' 33.0"
L = 227.56'
T = 115.79'
R = 500.00'
SE = SEE PLANS
RUNOFF = SEE PLANS
V = 35 MPH

-DETI- CURVE DATA
PI Sta 4+32.03
 $\Delta = 44' 28'' 59.1''$ (LT)
D = 11' 27' 33.0"
L = 388.19'
T = 204.47'
R = 500.00'
SE = 0.057
RUNOFF = SEE PLANS
V = 35 MPH

-DETI- CURVE DATA
PI Sta 7+18.79
 $\Delta = 23' 17'' 23.9''$ (RT)
D = 11' 27' 33.0"
L = 203.24'
T = 103.04'
R = 500.00'
SE = SEE PLANS
RUNOFF = SEE PLANS
V = 35 MPH

NOTES:
1. SEE SHEET 6 FOR -L- GRADE & PROFILE & SHEET 7 FOR -DETI- GRADE & PROFILE.
2. ALL PROPOSED DRIVEWAY RADIUS 25 FT UNLESS OTHERWISE SHOWN.
3. FLAT GRATES TO BE USED ON ENTIRE PROJECT.