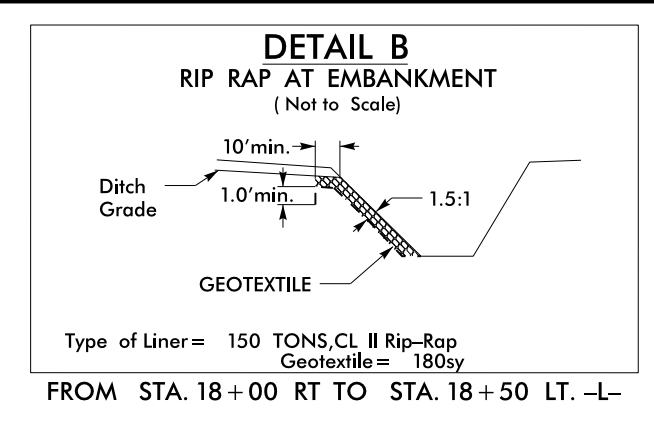
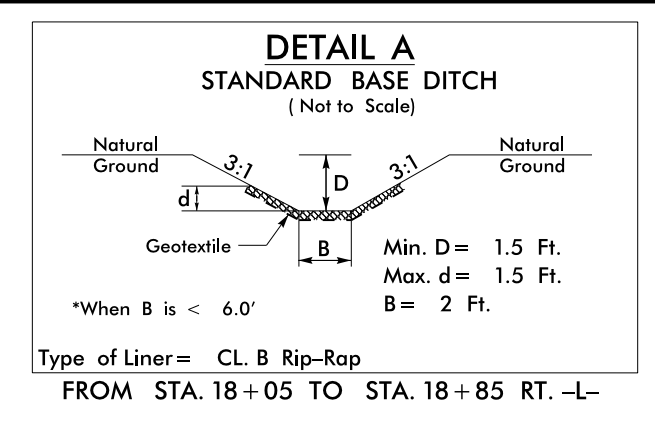
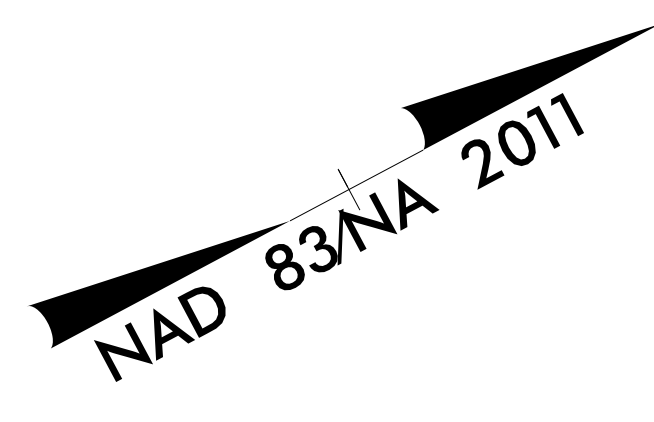


PROJECT REFERENCE NO. BR-0017	SHEET NO. EC-04/CONST.04
RW SHEET NO. ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



28 x 14 x 2
1.5 inch Skimmer
with 0.25 inch
Orifice Diameter
4 ft. weir
ID 4.1



NOTE:
UTILIZE TEMPORARY SEDIMENT BASIN OR SPECIAL STILLING BASIN(S) 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 4

BEGIN TIP PROJECT BR-0017
-L- POC STA 14+50.00

BEGIN CONSTRUCTION
-Y- POT STA 10+25.00

END TIP PROJECT BR-0017
-L- POT STA 22+50.00

73 x 20 x 2
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
6 ft. weir
ID 4.2

-L-
PI Sta 13+63.25
Δ = 49° 11' 30.9" (RT)
D = 12' 00' 00.0"
L = 409.93'
T = 218.56'
R = 477.46'
SE = 06
RUNOFF = 144'
V = 35 MPH

8/17/99

NOTE:
FOR -L- PROFILE, SEE SHEET 5