

PROJECT REFERENCE NO. U-4405A	SHEET NO. EC-13/CONST.10
RW SHEET NO. ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

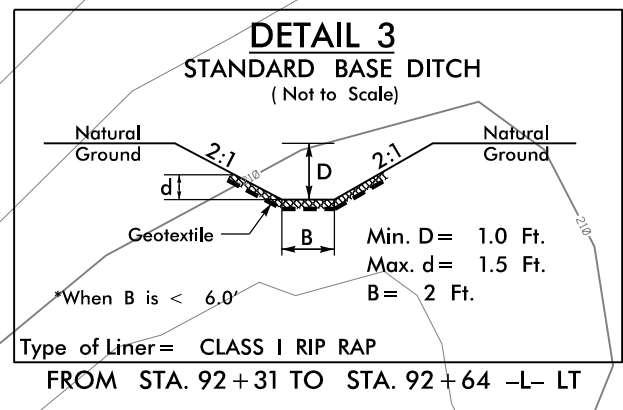
NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL REQUIRE PRIOR APPROVAL BY ENGINEER.

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

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 10

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



-L-
 PIs Sta 88+21.95
 Os = 0' 27' 17.0"
 Ls = 100.00'
 LT = 66.67'
 ST = 33.33'

STANDARD BASE DITCH
 W/CLASS 1 RIP RAP
 SEE DETAIL 3
 EST 65 TONS
 EST 120 CY GEOTEXTILE
 EST DDE = 30 CY
 SLOPE = 6.0%

-Y7-
 PI Sta 12+57.36
 Δ = 20° 39' 00.6" (RT)
 D = 6' 30' 00.0"
 L = 317.69'
 T = 160.59'
 R = 881.47'

-Y6-
 PI Sta 12+56.41
 Δ = 10° 40' 14.2" (LT)
 D = 11' 01' 06.3"
 L = 96.84'
 T = 48.56'
 R = 520.00'

MATCHLINE SEE SHEET 9
-L- STA 88+00

MATCHLINE SEE SHEET 11
-L- STA 101+50

8/17/99
7/6/2021
U-4405-REV.UC-psh.10.CG.dgn
10:58:11 AM

★ PROPOSED SIGNAL

▬ PROP CONC SIDEWALK

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

NOTE: SEE SHEET 35&36 FOR -L- PROFILE
 SEE SHEET 47 FOR -Y6- PROFILE
 SEE SHEET 47 FOR -Y7- PROFILE