

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 16

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

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

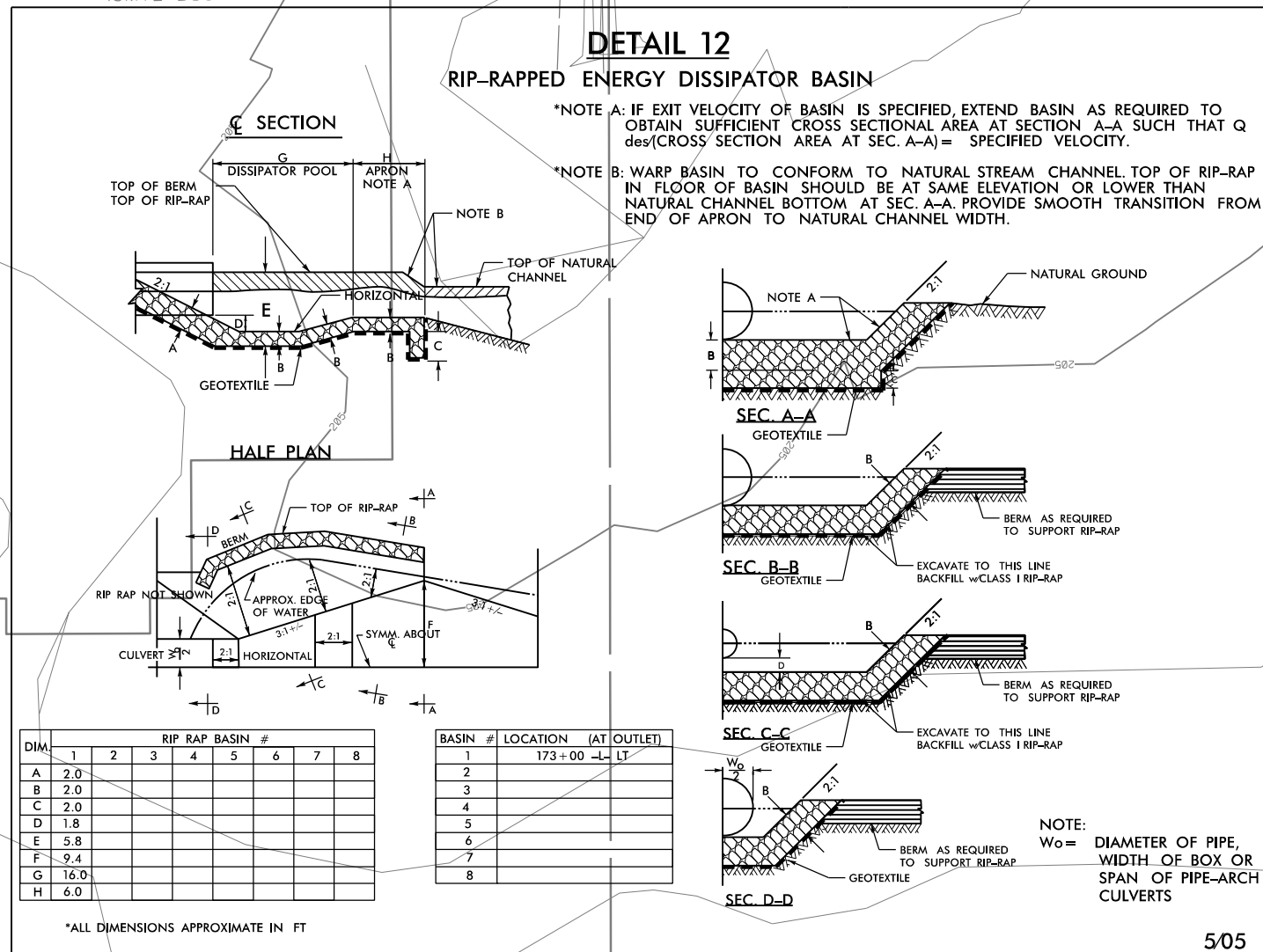
NAD 83/NA 2011  
NC GRID

-L-  
PIs Sta 167+90.68    PI Sta 170+65.98    PIs Sta 173+39.22  
Os = 2'14'59.4"    Δ = 13'27'18.9" (LT)    Os = 2'14'59.4"  
Ls = 150.00'    D = 2'59'59.2"    Ls = 150.00'  
LT = 100.01'    L = 448.54'    LT = 100.01'  
ST = 50.01'    T = 225.31'    ST = 50.01'  
R = 1910.00'    SE = 0.03

MATCHLINE SEE SHEET 15  
-L- STA 167+00

MATCHLINE SEE SHEET 17  
-L- STA 180+00

-Y16-  
PI Sta 11+23.85  
Δ = 3'32'29.4" (LT)  
D = 5'43'46.5"  
L = 61.81'  
T = 30.92'  
R = 1,000.00'



★ PROPOSED SIGNAL  
██ PROP CONC SIDEWALK  
\*\* A DESIGN EXCEPTION FOR LANE WIDTH IS REQUIRED FOR -L- STA. 38+95.00 TO -L- 319+95.00

REVISIONS

8/17/99

10/8/2024  
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