
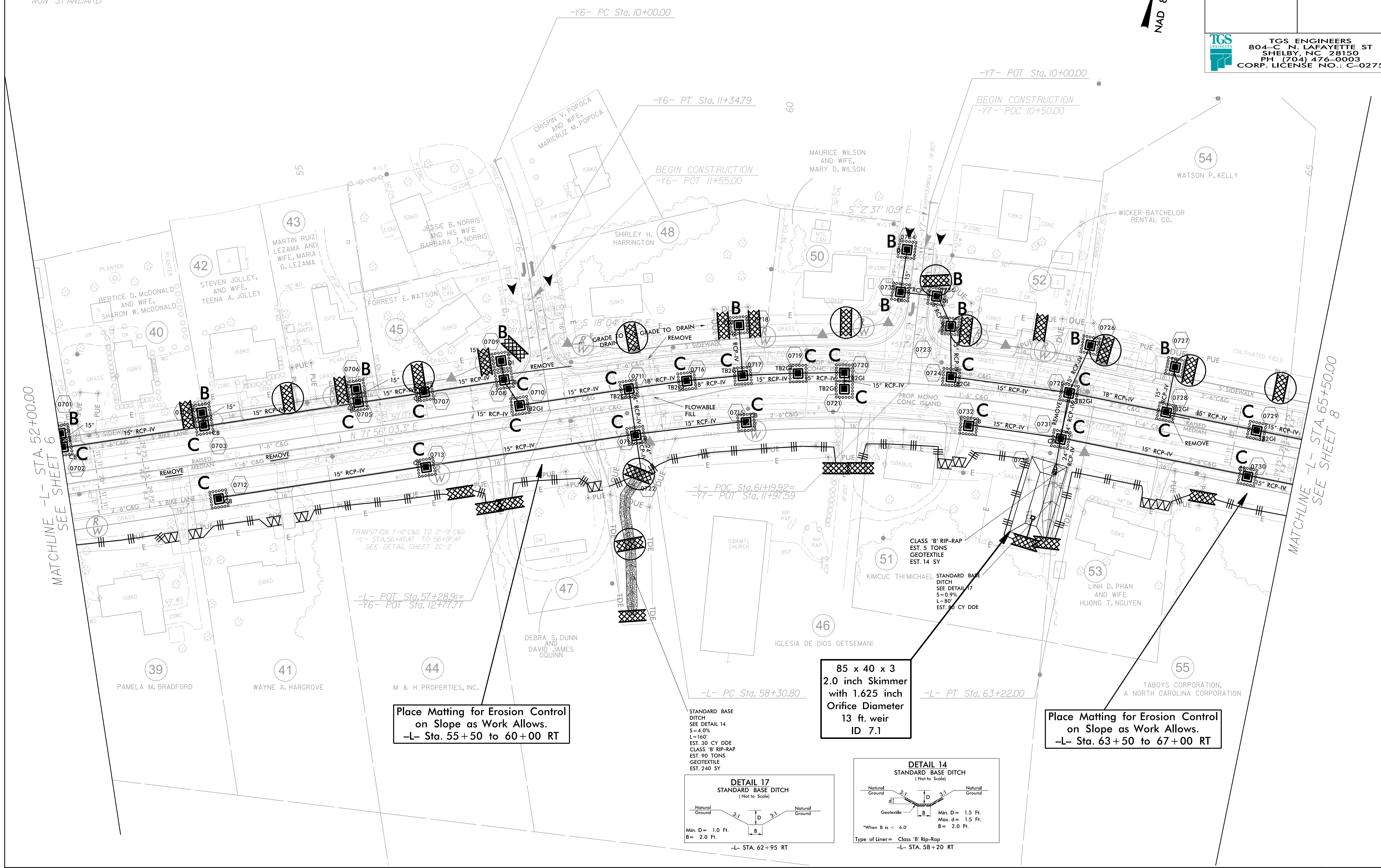


-L- -Y6-
 PI Sta 60+78.95 PI Sta 10+67.81
 $\Delta = 20' 06" 09.9" (RT)$ $\Delta = 15' 26" 45.5" (RT)$
 $D = 4' 05" 33.2"$ $D = 1' 27" 33.0"$
 $L = 491.20'$ $L = 134.79'$
 $T = 248.15'$ $T = 67.81'$
 $R = 1,400.00'$ $R = 500.00'$
 $SE = 0.04$ $SE = SEE PLANS$
 $Lr = 200'$
 NON-STANDARD

PROJECT REFERENCE NO. R-3830		SHEET NO. EC-32/CONST.07	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275			

NAD 83 / NSRS 2007



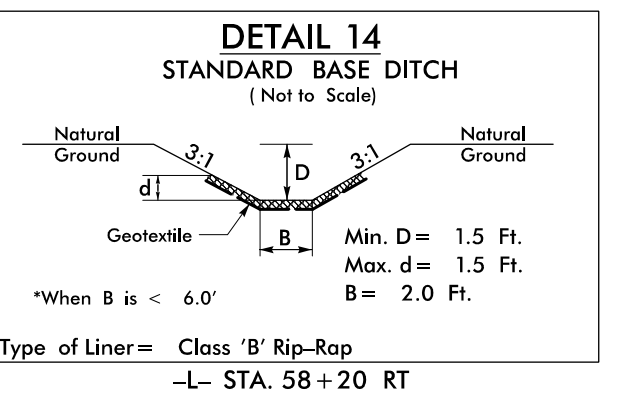
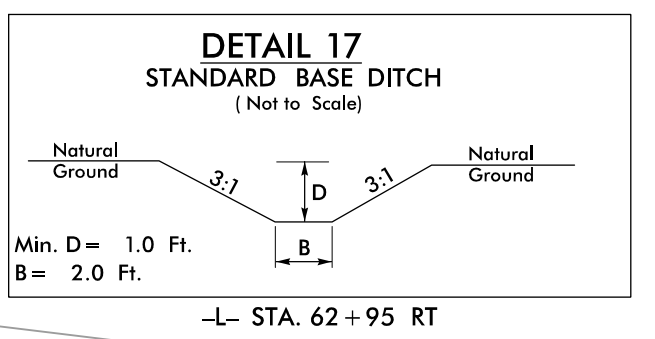
MATCHLINE -L- STA. 52+00.00
SEE SHEET 6

MATCHLINE -L- STA. 65+50.00
SEE SHEET 8

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 55+50 to 60+00 RT

**85 x 40 x 3
 2.0 inch Skimmer
 with 1.625 inch
 Orifice Diameter
 13 ft. weir
 ID 7.1**

Place Matting for Erosion Control on Slope as Work Allows.
 -L- Sta. 63+50 to 67+00 RT



TRANSITION 1'-6\"/>

-L- POT Sta. 57+28.91 =
 -Y6- POT Sta. 12+77.77

-L- POC Sta. 61+9.92 =
 -Y7- POT Sta. 11+97.59

-L- PC Sta. 58+30.80

-L- PT Sta. 63+22.00

-Y7- POT Sta. 10+00.00

BEGIN CONSTRUCTION
 -Y7- POC 10+50.00

BEGIN CONSTRUCTION
 -Y6- POT 11+55.00

-Y6- PT Sta. 11+34.79

-Y6- PC Sta. 10+00.00