


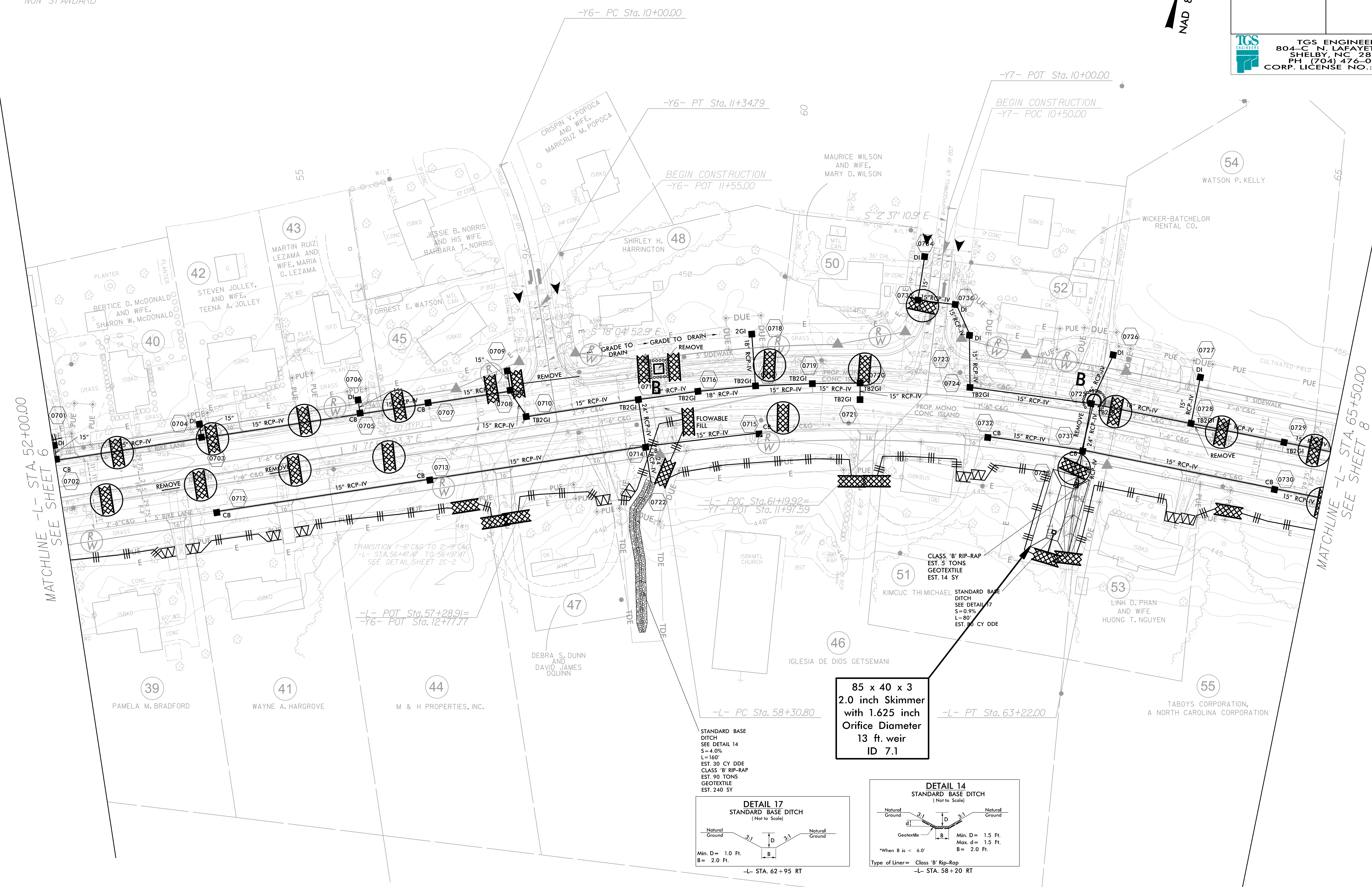
-L-                      -Y6-  
 PI Sta 60+78.95      PI Sta 10+67.81  
 $\Delta = 20' 06" 09.9" (RT)$        $\Delta = 15' 26" 45.5" (RT)$   
 $D = 4' 05" 33.2"$        $D = 11' 27" 33.0"$   
 $L = 491.20'$        $L = 134.79'$   
 $T = 248.15'$        $T = 67.81'$   
 $R = 1,400.00'$        $R = 500.00'$   
 $SE = 0.04$        $SE = SEE PLANS$   
 $Lr = 200'$   
 NON-STANDARD

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 7

PROJECT REFERENCE NO. R-3830	SHEET NO. EC-07/CONST.7
RW SHEET NO. ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 <b>TGS ENGINEERS</b> 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	

NAD 83 / NSRS 2007



STANDARD BASE DITCH  
 SEE DETAIL 14  
 $S = 4.0\%$   
 $L = 160'$   
 EST. 30 CY DDE  
 CLASS 'B' RIP-RAP  
 EST. 90 TONS  
 GEOTEXTILE  
 EST. 240 SY

