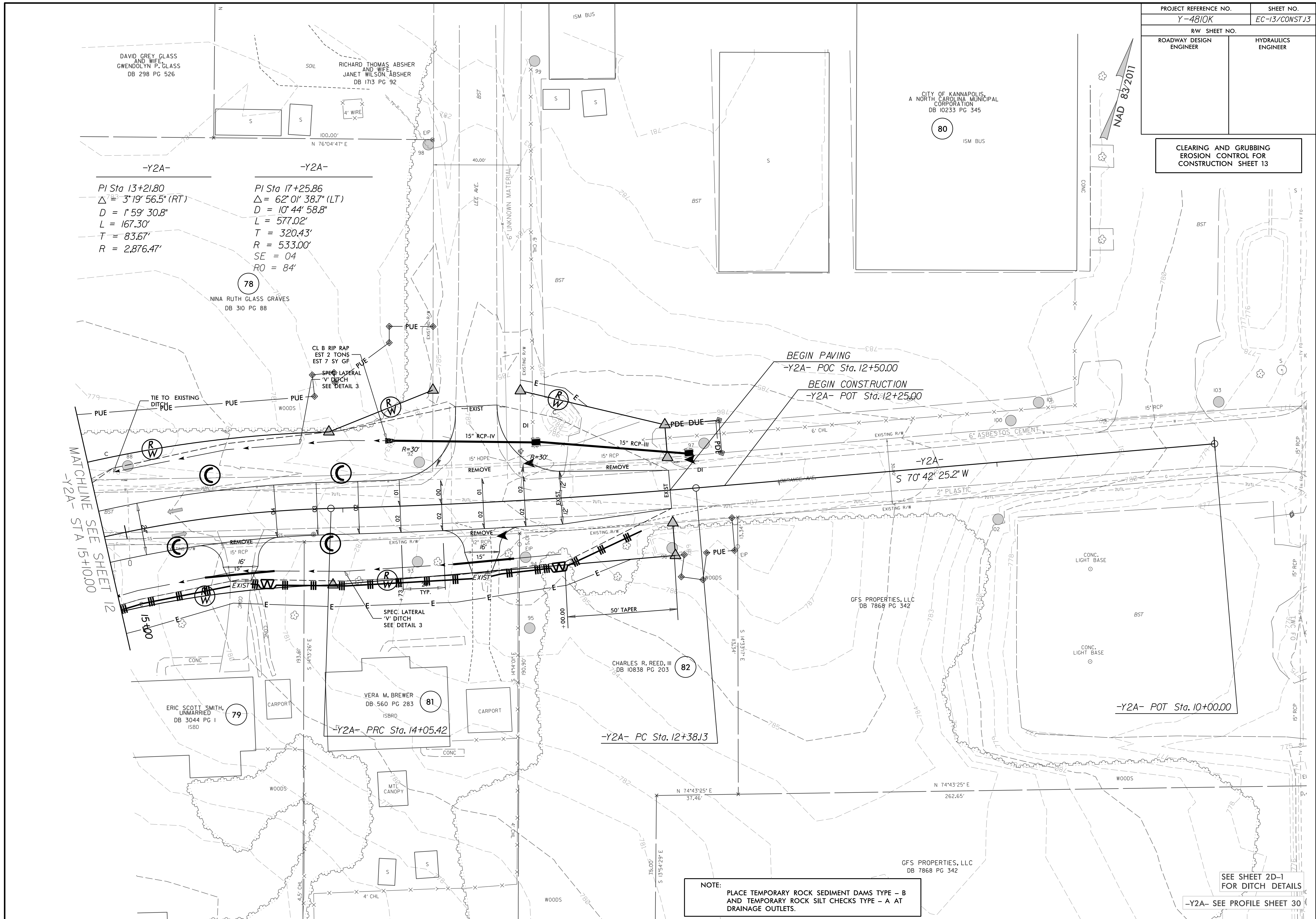


PROJECT REFERENCE NO.	SHEET NO.
Y-4810K	EC-13/CONST13
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 13



-Y2A-  
 PI Sta 13+21.80  
 $\Delta = 3^{\circ} 19' 56.5''$  (RT)  
 $D = 1^{\circ} 59' 30.8''$   
 $L = 167.30'$   
 $T = 83.67'$   
 $R = 2,876.47'$

-Y2A-  
 PI Sta 17+25.86  
 $\Delta = 62^{\circ} 01' 38.7''$  (LT)  
 $D = 10^{\circ} 44' 58.8''$   
 $L = 577.02'$   
 $T = 320.43'$   
 $R = 533.00'$   
 $SE = 04$   
 $RO = 84'$

MATCHLINE SEE SHEET 12  
-Y2A- STA 15+10.00

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

SEE SHEET 2D-1  
FOR DITCH DETAILS  
-Y2A- SEE PROFILE SHEET 30