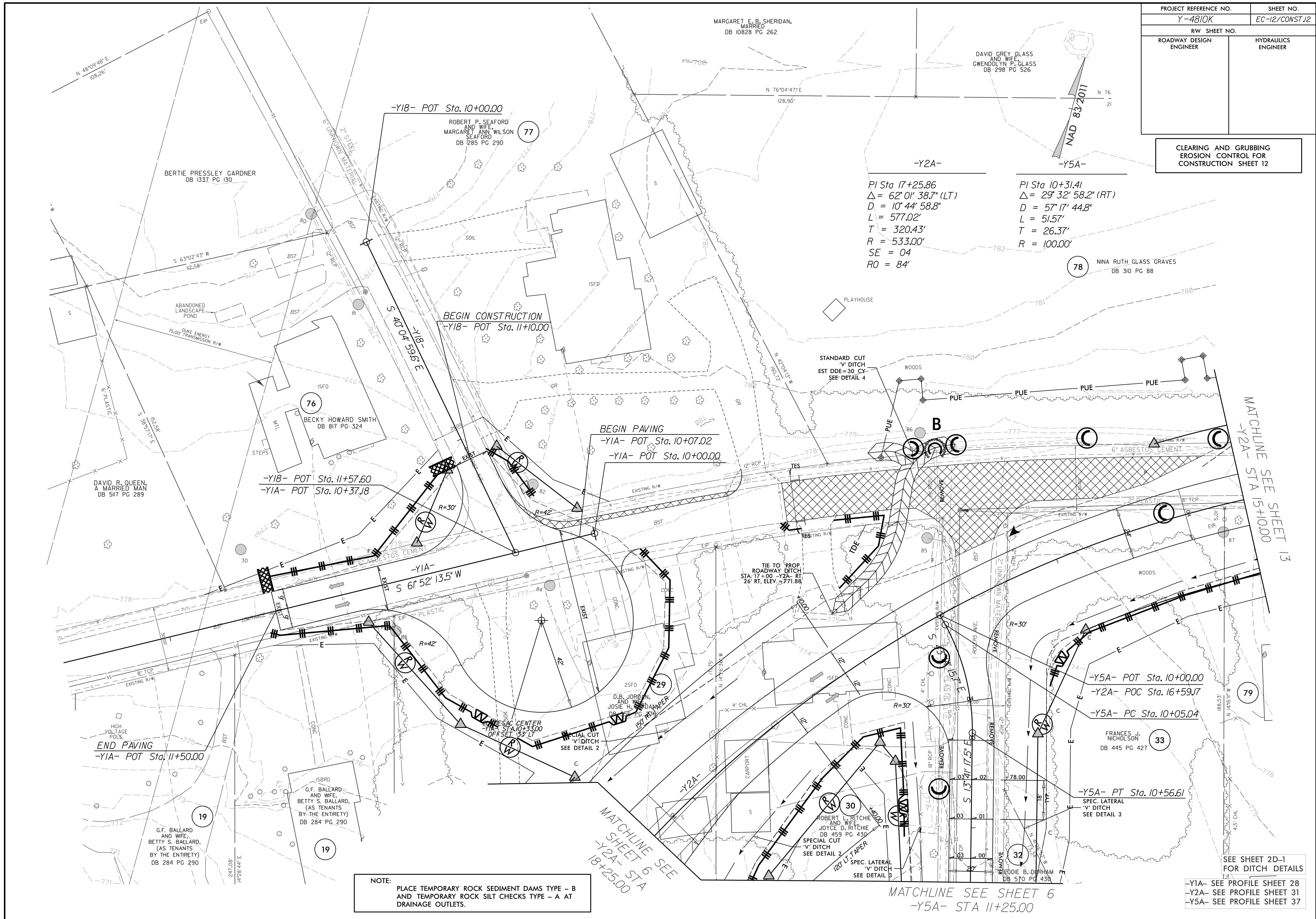


PROJECT REFERENCE NO.	SHEET NO.
Y-4810K	EC-12/CONST J2
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 12



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

PI Sta 10+31.41  
 $\Delta = 29^{\circ} 32' 58.2''$  (RT)  
 $D = 57^{\circ} 17' 44.8''$   
 $L = 51.57'$   
 $T = 26.37'$   
 $R = 100.00'$

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

MATCHLINE SEE SHEET 13  
 -Y2A- STA 15+10.00

MATCHLINE SEE SHEET 6  
 -Y2A- STA 18+25.00

MATCHLINE SEE SHEET 6  
 -Y5A- STA 11+25.00

SEE SHEET 2D-1 FOR DITCH DETAILS  
 -Y1A- SEE PROFILE SHEET 28  
 -Y2A- SEE PROFILE SHEET 31  
 -Y5A- SEE PROFILE SHEET 37