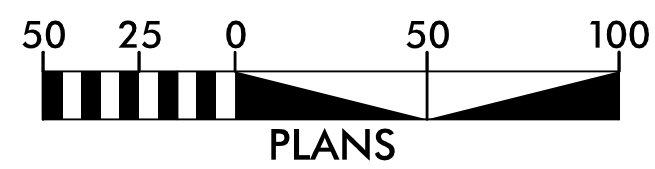


CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 12

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

NOTE:  
PERIMETER EROSION CONTROL MEASURES SHALL BE  
INSTALLED DURING CLEARING AND GRUBBING PHASE.

**-Y10A-**  
 PI Sta 28+29.17  
 $\Delta = 77^\circ 38' 38.6" (LT)$   
 $D = 10^\circ 44' 58.8"$   
 $L = 722.29'$   
 $T = 428.88'$   
 $R = 533.00'$   
 $Se = 0.060$   
 $DS = 40 MPH$   
 $Runoff = 126.0'$



MATCHLINE -Y10A- STA 18+00.00  
SEE PLAN SHEET EC-08

MATCHLINE -Y10A- STA 31+50.00  
SEE PLAN SHEET EC-13

-Y10A- PT Sta. 31+22.58

-Y09A- POT Sta. 10+00.00 =  
-Y10A- POC Sta. 27+14.31

-Y09A- PC Sta. 10+82.34

-Y10A- PC Sta. 24+00.29

**-Y09A-**  
 PI Sta 11+56.79  
 $\Delta = 33^\circ 10' 07.8" (RT)$   
 $D = 22^\circ 55' 05.9"$   
 $L = 144.73'$   
 $T = 74.45'$   
 $R = 250.00'$   
 $Se = 0.06$   
 $DS = 30 MPH$   
 $Runoff = 102.0'$

-Y09A- PT Sta. 12+2

MATCHLINE -Y09A- STA 14+00.00  
SEE PLAN SHEET EC-14

PROPOSED SIDEWALK  
 FOR -Y09A- PROFILE, SEE SHEET NO. 23  
 FOR -Y10A- PROFILE, SEE SHEET NO. 24