

PROJECT REFERENCE NO.	SHEET NO.
R-5014	EC-08/CONST.08
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

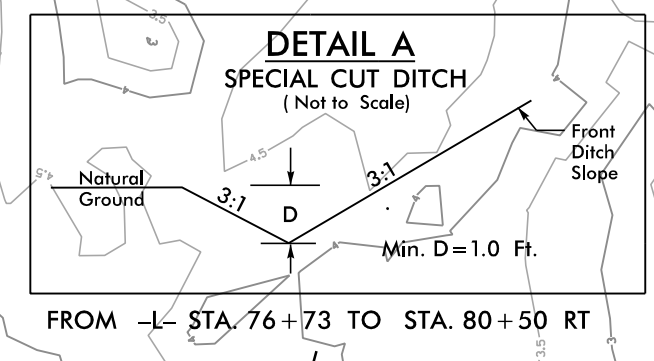
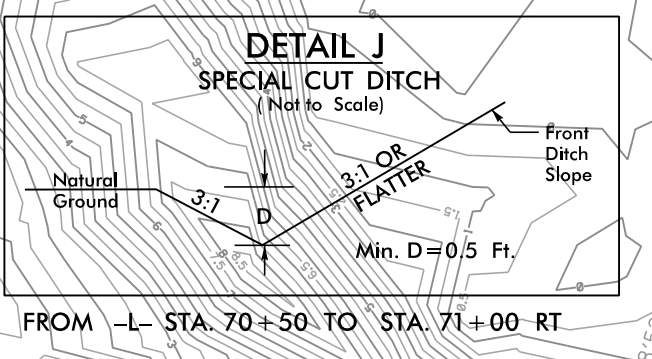
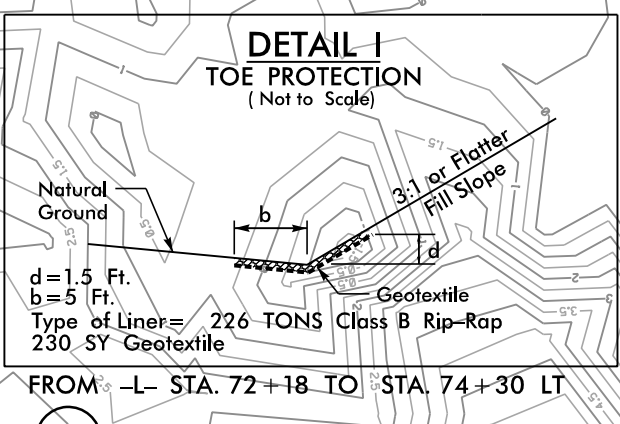
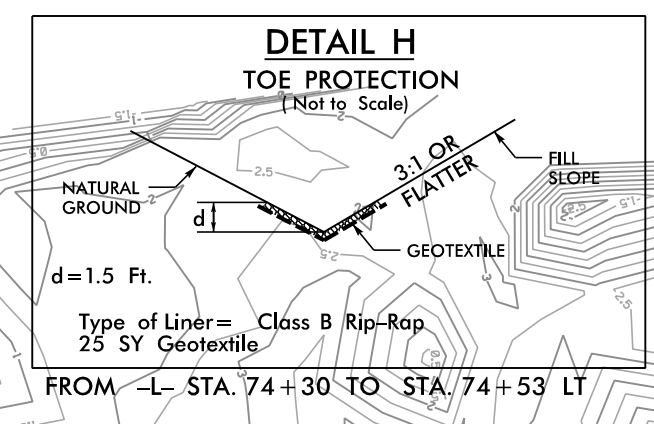
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**CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 08**

**NOTE:**  
PLACE TEMPORARY ROCK SEDIMENT DAM TYPE B AND TEMPORARY ROCK SILT CHECK TYPE A AT DRAINAGE OUTLETS.

UTILIZE FABRIC INSERT INLET PROTECTION IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE C IN AREAS WHERE WATER MAY POND AND IMPEDE TRAFFIC FLOW OR AS DIRECTED BY ENGINEER.

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



PAVED SHOULDER  
PAVEMENT REMOVAL

**NOTES:**  
\* DESIGN EXCEPTION REQUIRED FOR MINIMUM HORIZONTAL CURVE RADIUS.  
DRIVEWAY RADII ARE 10' UNLESS OTHERWISE NOTED  
SEE SHEET 23 FOR -L- PROFILE  
SEE SHEET 30 FOR -Y2- AND -Y3- PROFILE  
GTD = GRADE TO DRAIN

PI Sta 74+83.0 $\Delta = 127^{\circ} 49' 20.5" (LT)$ $D = 11' 48" 48.8"$ $L = 1,082.00'$ $T = 990.50'$ $R = 485.00'$ $SE = 6\%$ $RO = 126'$ $V = 40 MPH$	PI Sta 77+64.46 $\Delta = 78^{\circ} 50' 05.0" (RT)$ $D = 24' 48" 12.1"$ $L = 317.84'$ $T = 189.86'$ $R = 231.00'$ $SE = -6\%$ $RO = 126'$ $* V = 30 MPH$	-Y2- PI Sta 10+98.07 $\Delta = 22^{\circ} 24' 42.8" (LT)$ $D = 114' 35' 29.6"$ $L = 19.56'$ $T = 9.91'$ $R = 50.00'$ $SE = EXIST.$	-Y3- PI Sta 10+71.99 $\Delta = 14^{\circ} 10' 47.4" (RT)$ $D = 19' 05' 54.9"$ $L = 74.25'$ $T = 37.31'$ $R = 300.00'$ $SE = EXIST.$
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MATCH LINE -L- STA. 66+50.00  
SEE SHEET 7

MATCH LINE -L- STA. 80+00.00  
SEE SHEET 9

REVISIONS

8.17.99  
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 1/5/2018