

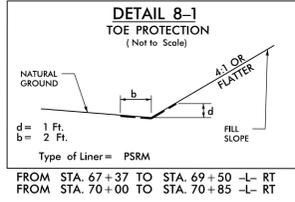
PROJECT REFERENCE NO. U-5824	SHEET NO. EC-16/CONST.8
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	

Prepared in the Office of: **SUMMIT** DESIGN AND ENGINEERING SERVICES

NC FIRM LICENSE Nos P-0339  
320 Executive Ct  
Hillsborough, NC 27278  
(919) 732-3883  
(919) 732-6676 (FAX)

**-Y8A-**  
 PI Sta 11+0.45  
 $\Delta = 1' 26' 19.4" (LT)$   
 $D = 2' 17' 30.6"$   
 $L = 62.78'$   
 $T = 31.39'$   
 $R = 2,500.00'$

**-L-**  
 PI Sta 72+62.68  
 $\Delta = 2' 23' 13.1" (LT)$   
 $D = 0' 47' 05.5"$   
 $L = 304.12'$   
 $T = 152.08'$   
 $R = 7,300.00'$   
 SE = NC



INSTALL MATTING FOR EROSION CONTROL IN ALL PROPOSED DETAIL DITCHES.

MATCHLINE -L- STA 63 + 00.00 (SEE SHEET 7)

MATCHLINE -L- STA 75 + 00.00 (SEE SHEET 9)



END GRADE  
 -Y8A- Sta.12+92.64  
 END CONSTRUCTION  
 -Y8A- Sta.13+48.79  
 -Y8A- POT Sta.13+98.99

8 TON CL B RIP-RAP  
 21 SY GEOTEXTILE

REVISIONS

8/17/99

09-AUG-2023 15:30  
 046204\_EC-16-8-1.mxd.dgn  
 NEWBOND