
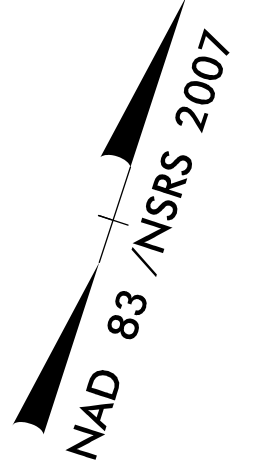


-L-
 PI Sta 42+84.8 PI Sta 49+69.18
 $\Delta = 3' 08" 15.6" (RT)$ $\Delta = 3' 08" 15.6" (LT)$
 $D = 0' 42" 58.3"$ $D = 0' 42" 58.3"$
 $L = 438.10'$ $L = 438.10'$
 $T = 219.11'$ $T = 219.11'$
 $R = 8,000.00'$ $R = 8,000.00'$
 $SE = NC$ $SE = NC$

-Y4-
 PI Sta 18+43.53 PI Sta 23+13.81
 $\Delta = 2' 44" 18.7" (LT)$ $\Delta = 0' 19" 07.1" (RT)$
 $D = 6' 09" 39.0"$ $D = 0' 09" 59.9"$
 $L = 352.85'$ $L = 191.22'$
 $T = 178.57'$ $T = 95.61'$
 $R = 930.00'$ $R = 34,384.60'$

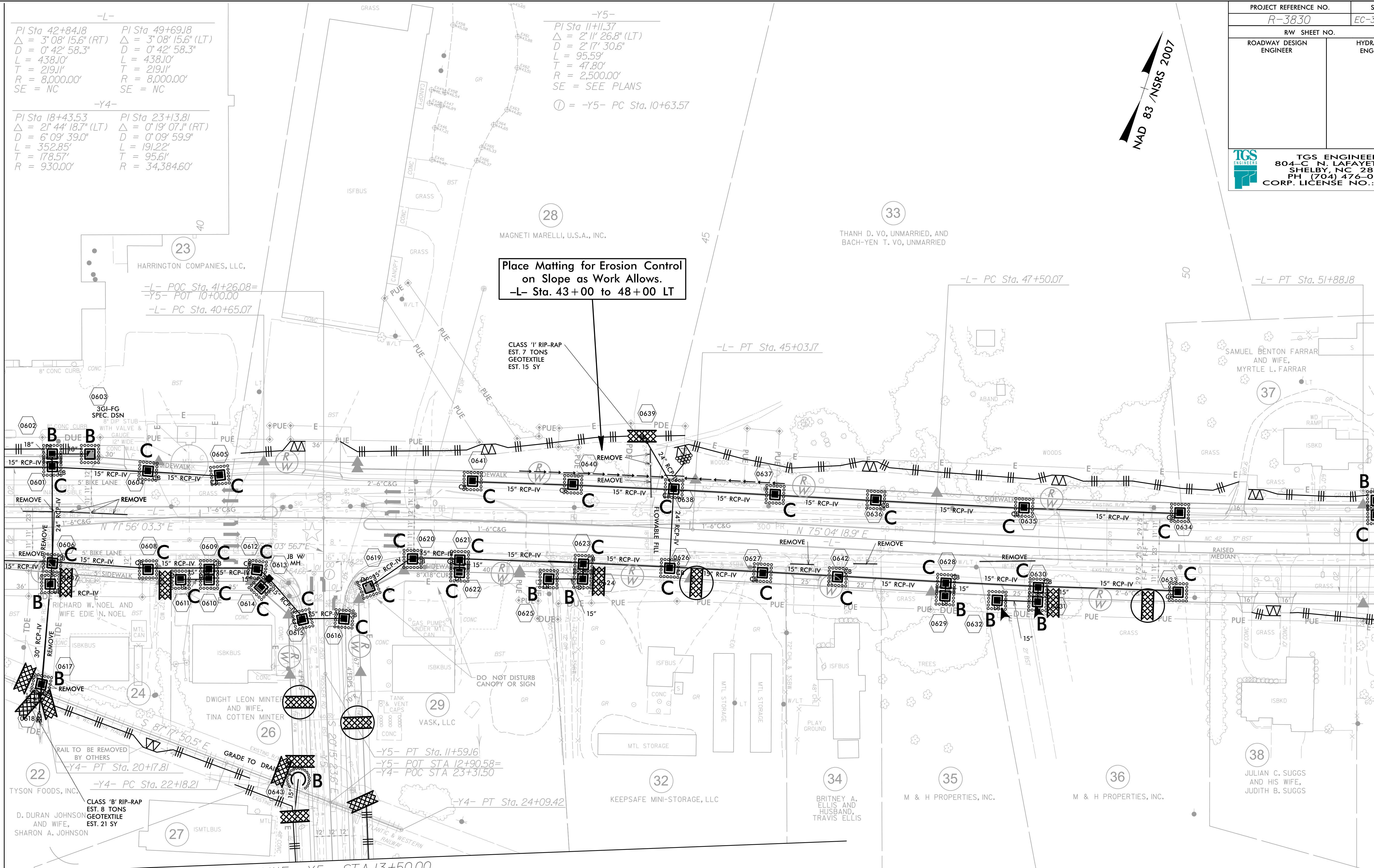
-Y5-
 PI Sta 11+11.37
 $\Delta = 2' 11" 26.8" (LT)$
 $D = 2' 17" 30.6"$
 $L = 95.59'$
 $T = 47.80'$
 $R = 2,500.00'$
 $SE = SEE PLANS$
 $\textcircled{1} = -Y5- PC Sta. 10+63.57$

PROJECT REFERENCE NO. R-3830	SHEET NO. EC-31/CONST.06
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



MATCHLINE -L- STA. 38+00.00
SEE SHEET 5

MATCHLINE -L- STA. 52+00.00
SEE SHEET 7



**Place Matting for Erosion Control
on Slope as Work Allows.
-L- Sta. 43+00 to 48+00 LT**

CLASS '1' RIP-RAP
EST. 7 TONS
GEOTEXTILE
EST. 15 SY

CLASS 'B' RIP-RAP
EST. 9 TONS
GEOTEXTILE
EST. 21 SY

MATCHLINE -Y5- STA. 13+50.00
SEE SHEET 26