
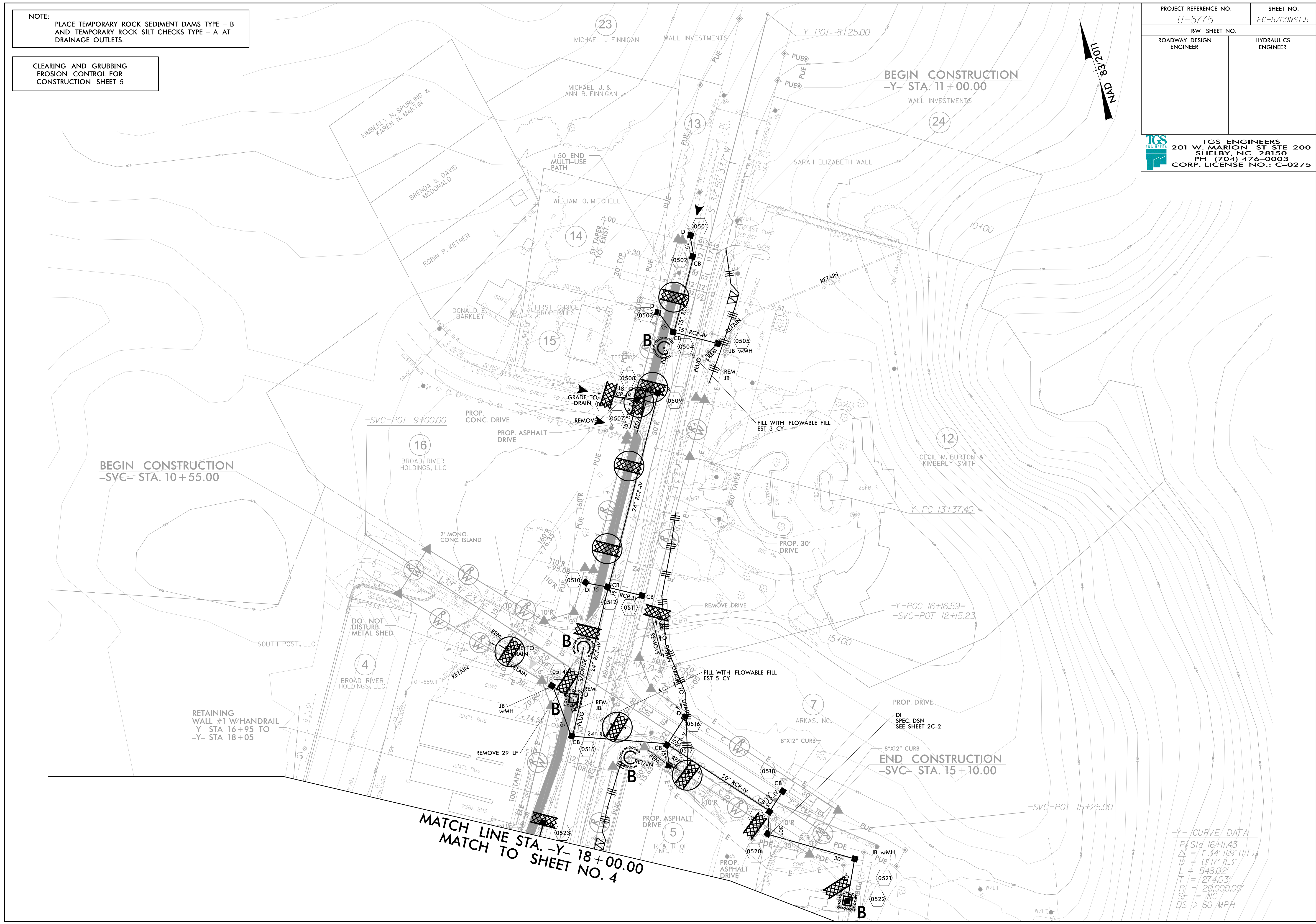


NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B  
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT  
DRAINAGE OUTLETS.

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 5

PROJECT REFERENCE NO. U-5775		SHEET NO. EC-5/CONST.5	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 <b>TGS ENGINEERS</b> 201 W. MARION ST. STE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275			



BEGIN CONSTRUCTION  
-SVC- STA. 10+55.00

BEGIN CONSTRUCTION  
-Y- STA. 11+00.00  
WALL INVESTMENTS

END CONSTRUCTION  
-SVC- STA. 15+10.00

MATCH LINE STA. -Y- 18+00.00  
MATCH TO SHEET NO. 4

-Y- CURVE DATA

P <sub>1</sub> Sta	16+11.43
Δ	= 1° 34' 11.9" (LT)
D	= 0' 17" 11.3"
L	= 548.02'
T	= 274.03'
R	= 20,000.00'
SE	= NC
DS	> 60 MPH