
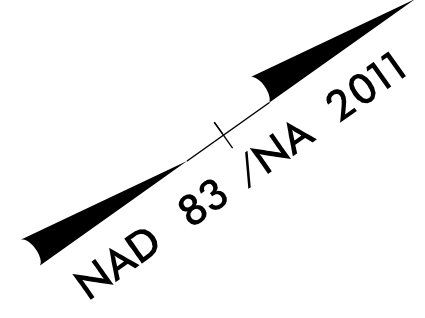
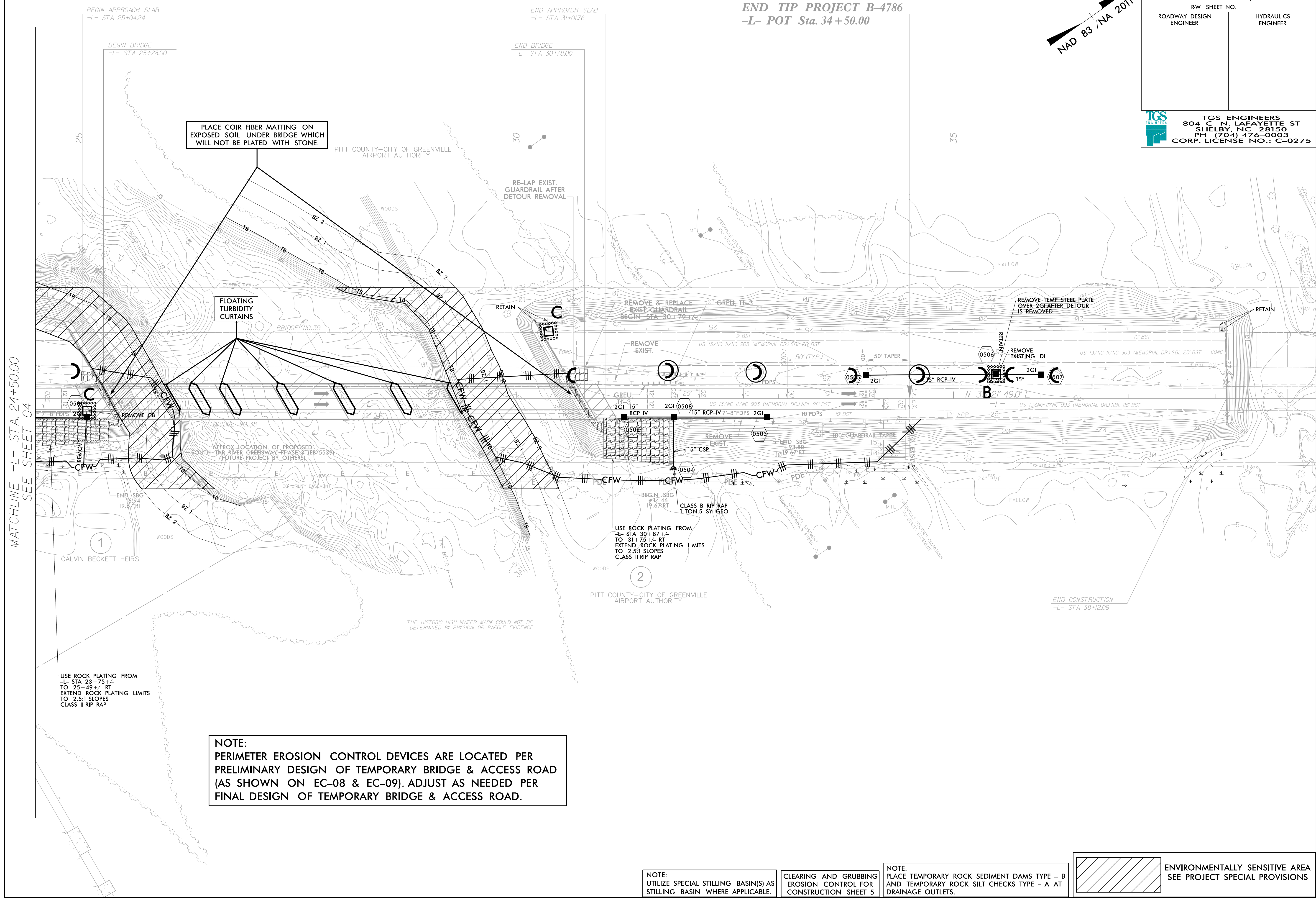


PROJECT REFERENCE NO. B-4786	SHEET NO. EC-05/CONST.5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



END TIP PROJECT B-4786
-L- POT Sta. 34+50.00



PLACE COIR FIBER MATTING ON EXPOSED SOIL UNDER BRIDGE WHICH WILL NOT BE PLATED WITH STONE.

FLOATING TURBIDITY CURTAINS

NOTE:
 PERIMETER EROSION CONTROL DEVICES ARE LOCATED PER PRELIMINARY DESIGN OF TEMPORARY BRIDGE & ACCESS ROAD (AS SHOWN ON EC-08 & EC-09). ADJUST AS NEEDED PER FINAL DESIGN OF TEMPORARY BRIDGE & ACCESS ROAD.

MATCHLINE -L- STA. 24+50.00
SEE SHEET 04

USE ROCK PLATING FROM
 -L- STA 23+75 +/-
 TO 25+49 +/- RT
 EXTEND ROCK PLATING LIMITS
 TO 2.5:1 SLOPES
 CLASS II RIP RAP

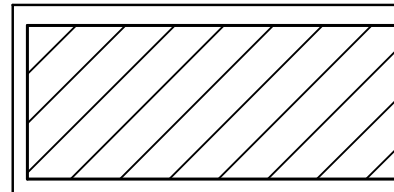
USE ROCK PLATING FROM
 -L- STA 30+87 +/-
 TO 31+75 +/- RT
 EXTEND ROCK PLATING LIMITS
 TO 2.5:1 SLOPES
 CLASS II RIP RAP

THE HISTORIC HIGH WATER MARK COULD NOT BE DETERMINED BY PHYSICAL OR PAROLE EVIDENCE.

NOTE:
 UTILIZE SPECIAL STILLING BASIN(S) AS STILLING BASIN WHERE APPLICABLE.

CLEARING AND GRUBBING
 EROSION CONTROL FOR
 CONSTRUCTION SHEET 5

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



ENVIRONMENTALLY SENSITIVE AREA
 SEE PROJECT SPECIAL PROVISIONS