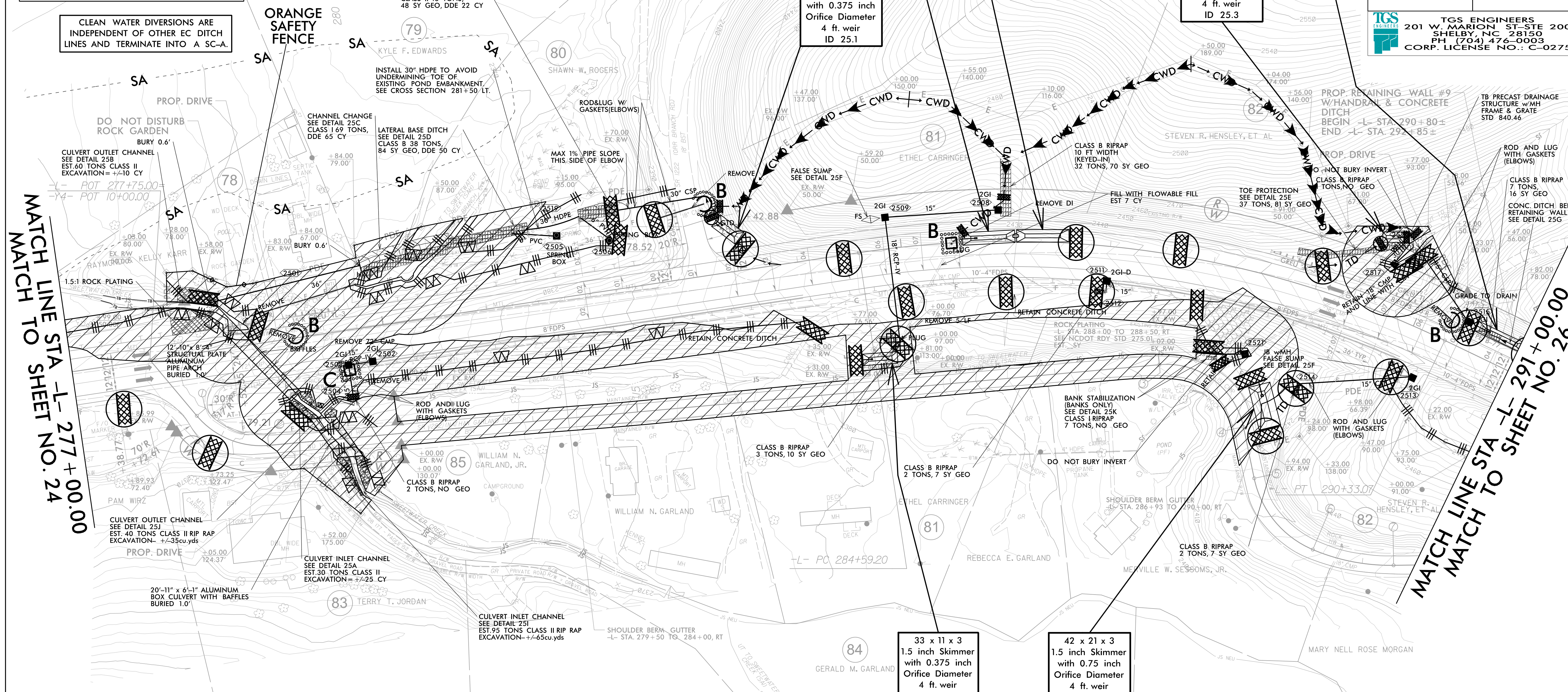


CLEAN WATER DIVERSIONS ARE INDEPENDENT OF OTHER EC DITCH LINES AND TERMINATE INTO A S.C.A.

-Y4- CURVE DATA

PI Sta 20+66.90 Δ = 83° 23' 00.0" (RT) D = 76' 23" 39.7" L = 109.15' T = 66.80' R = 75.00'	PI Sta 22+09.11 Δ = 55° 15' 43.9" (LT) D = 80' 18" 40.8" L = 91.63' T = 49.73' R = 95.00'	PI Sta 22+91.14 Δ = 23° 50' 55.2" (LT) D = 30' 09" 20.4" L = 79.09' T = 40.12' R = 190.00'
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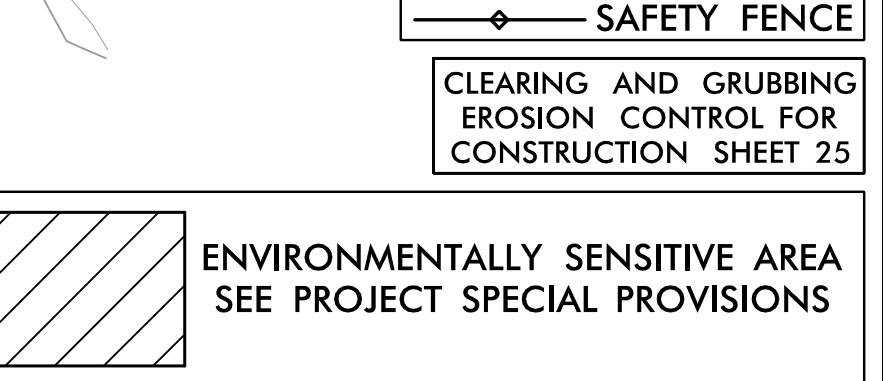
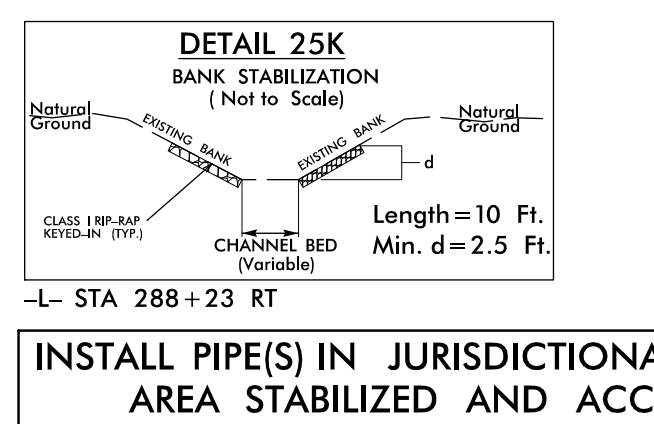
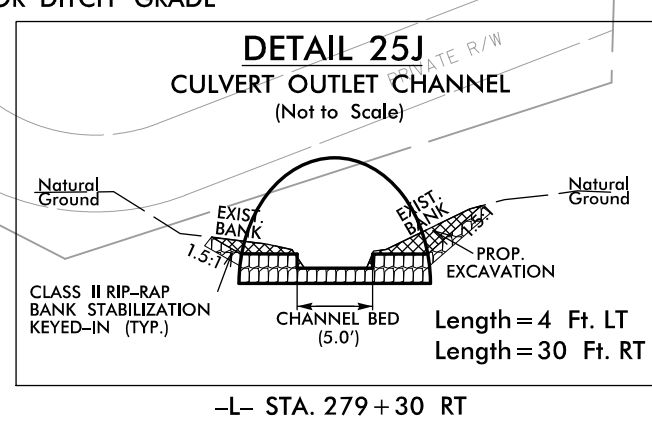
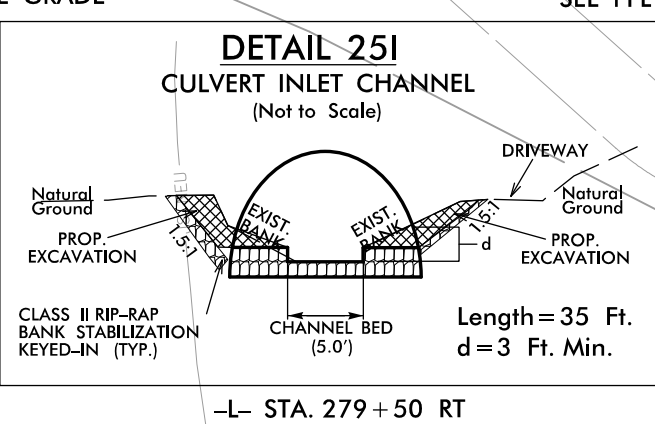
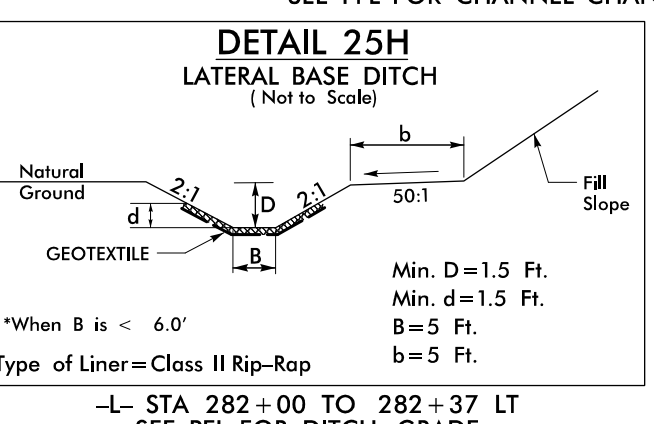
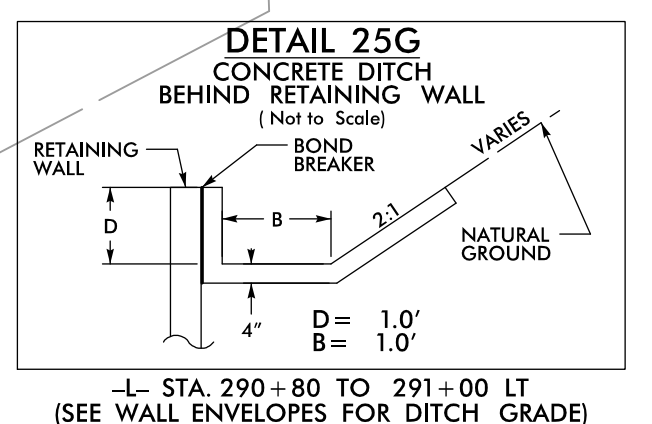
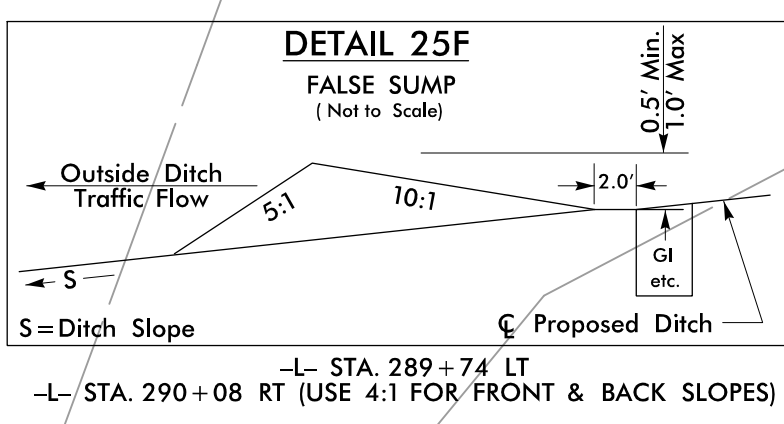
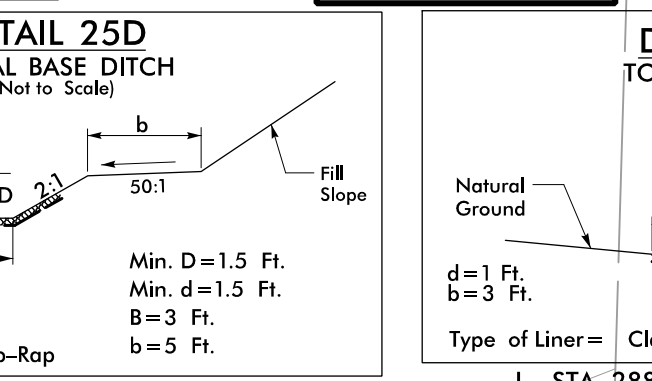
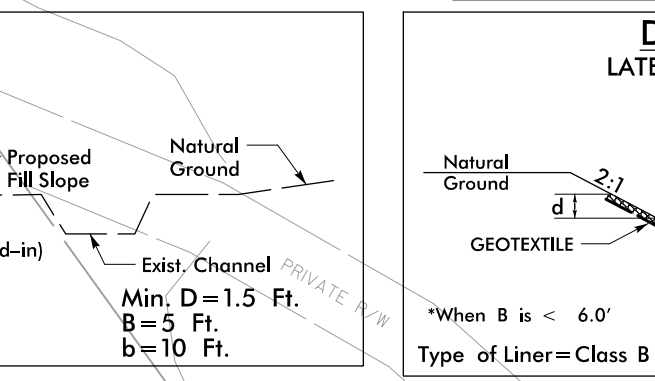
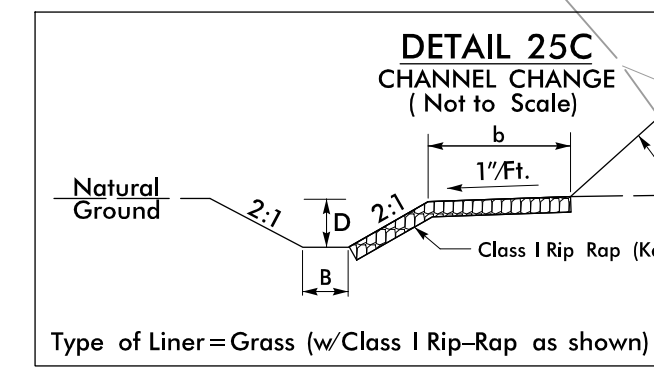
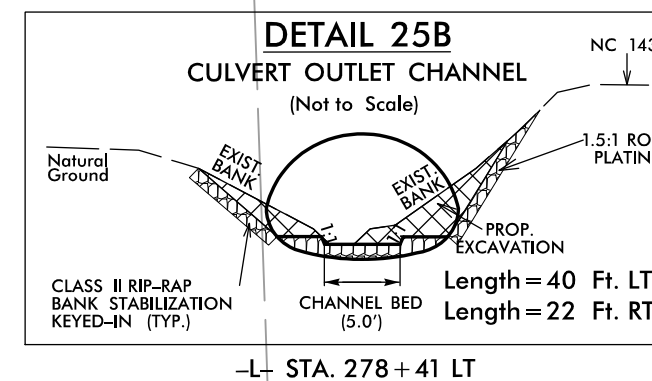
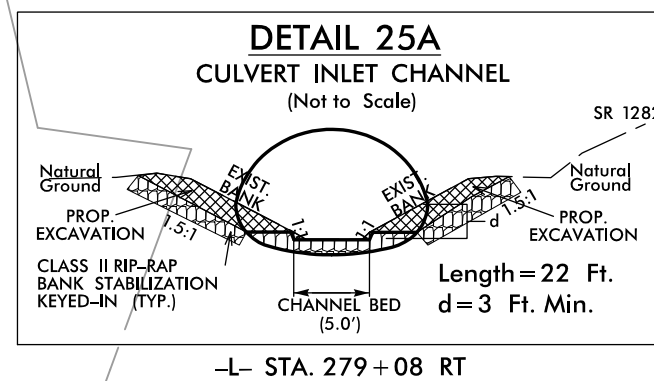
- ③ -Y4- PC 20+00.10
- ④ -Y4- PT 21+09.25
- ⑤ -Y4- PC 21+59.38
- ⑥ -Y4- PCC 22+51.01
- ⑦ -Y4- PT 23+30.10



MATCH LINE STA -L- 277+00.00
MATCH LINE TO SHEET NO. 24

MATCH LINE STA -L- 291+00.00
MATCH LINE TO SHEET NO. 26

PROJECT REFERENCE NO. A-0009CB	SHEET NO. EC-09/CONST.25
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
TGS ENGINEERS 201 W. MARION ST. STE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	



IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE C, UTILIZE FABRIC INSERT INLET PROTECTION DEVICES IN AREAS WHERE WATER MAY POND ON ROAD OPEN TO LIVE TRAFFIC.

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

INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.