


CLEARING AND GRUBBING EROSION CONTROL FOR CONSTRUCTION SHEET 5

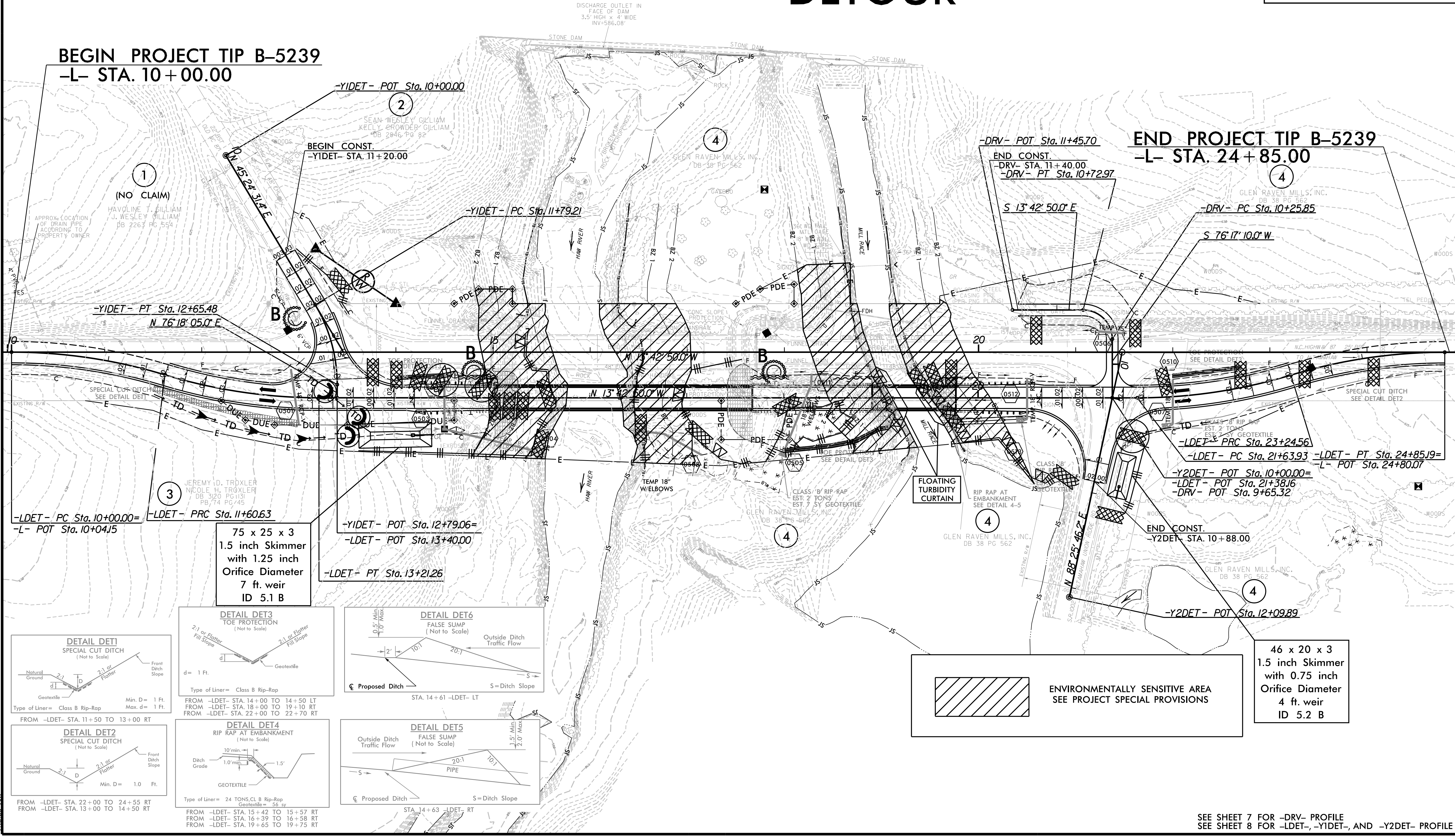
NOTE: PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED DURING CLEARING AND GRUBBING PHASE.

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

|   |                     |
|---|---------------------|
| PROJECT REFERENCE NO.   | SHEET NO.           |
| B-5239  | EC-4CONST.5         |
| RW SHEET NO.  |                     |
| ROADWAY DESIGN ENGINEER   | HYDRAULICS ENGINEER |
|  HDR Engineering, Inc. of the Carolinas<br>555 Fayetteville St, Suite 900 Raleigh, N.C. 27601<br>N.C.B.E.L.S. License Number: F-0116 |                     |

NAD 83/NSRS 2007

# DETOUR



**BEGIN PROJECT TIP B-5239**  
-L- STA. 10+00.00

**END PROJECT TIP B-5239**  
-L- STA. 24+85.00

-LDET- PC Sta. 10+00.00=  
-L- POT Sta. 10+04.15

75 x 25 x 3  
1.5 inch Skimmer  
with 1.25 inch  
Orifice Diameter  
7 ft. weir  
ID 5.1 B

-YIDET- POT Sta. 12+79.06=  
-LDET- POT Sta. 13+40.00

-LDET- PT Sta. 13+21.26

 ENVIRONMENTALLY SENSITIVE AREA  
SEE PROJECT SPECIAL PROVISIONS

46 x 20 x 3  
1.5 inch Skimmer  
with 0.75 inch  
Orifice Diameter  
4 ft. weir  
ID 5.2 B

