
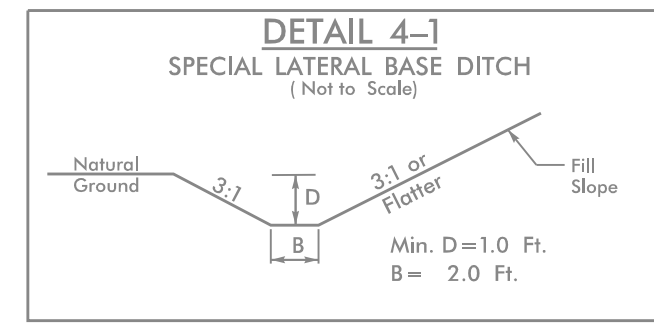
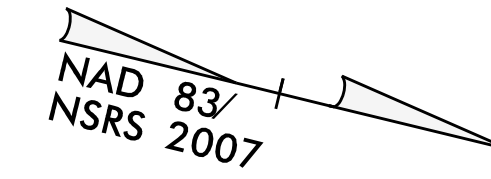
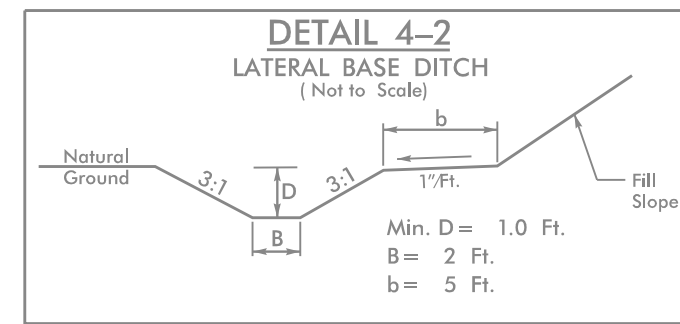


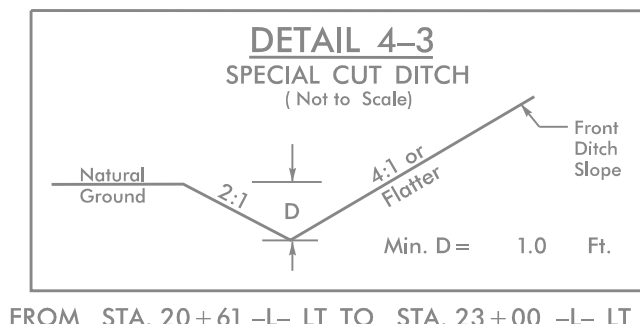
PROJECT REFERENCE NO.		SHEET NO.	
B-5239		EC-6/CONST.4	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116			



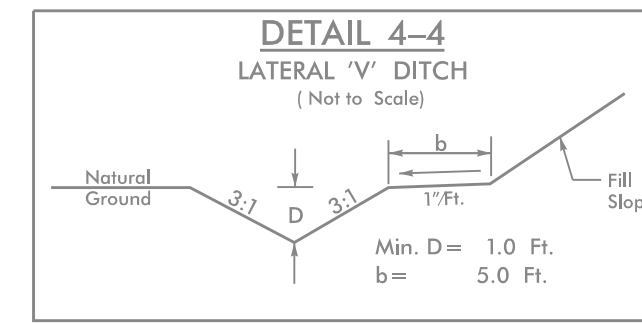
FROM STA. 12+50 -L- RT TO STA. 14+00 -L- RT



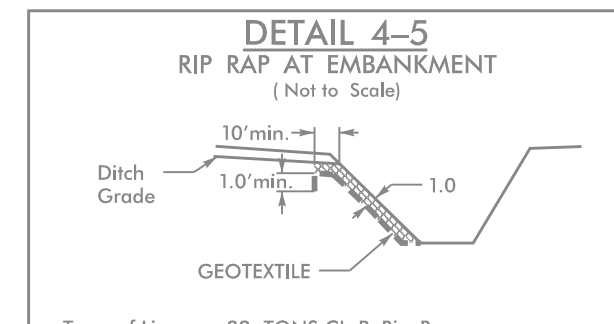
FROM STA. 14+00 -L- RT TO STA. 14+50 -L- RT  
DDE = 44 CY



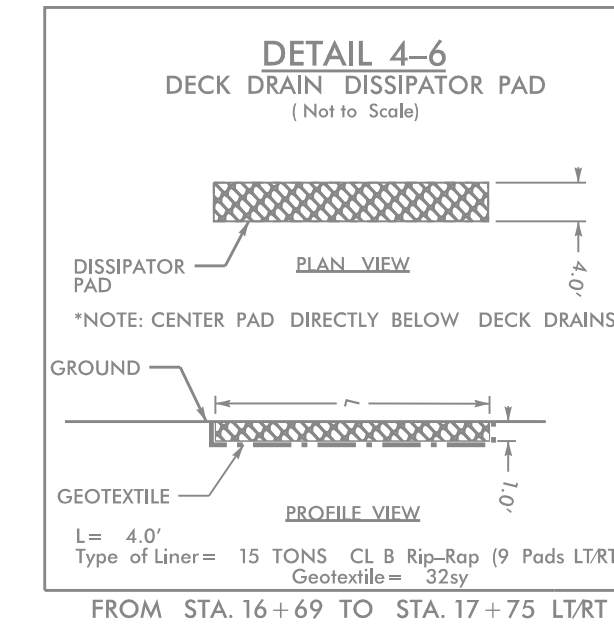
FROM STA. 20+61 -L- LT TO STA. 23+00 -L- LT



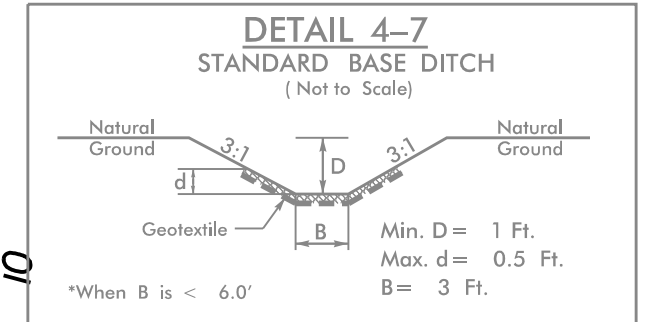
FROM STA. 19+57 -L- RT TO STA. 20+50 -L- RT  
DDE = 41 CY



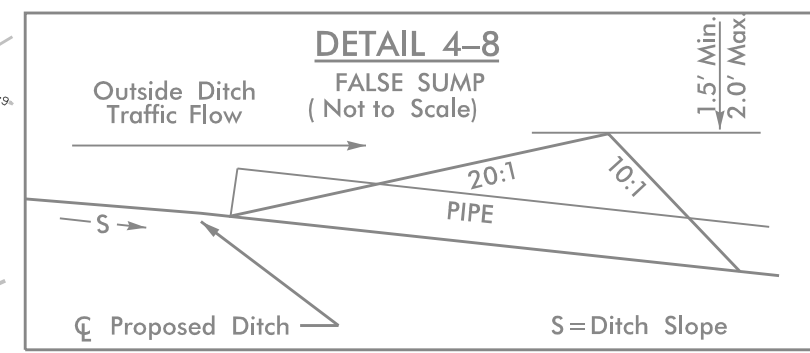
Type of Liner = 22 TONS, CL B Rip-Rap  
Geotextile = 48 sy  
FROM STA. 15+54 TO STA. 15+75 -L- RT  
FROM STA. 19+50 TO STA. 19+60 -L- RT



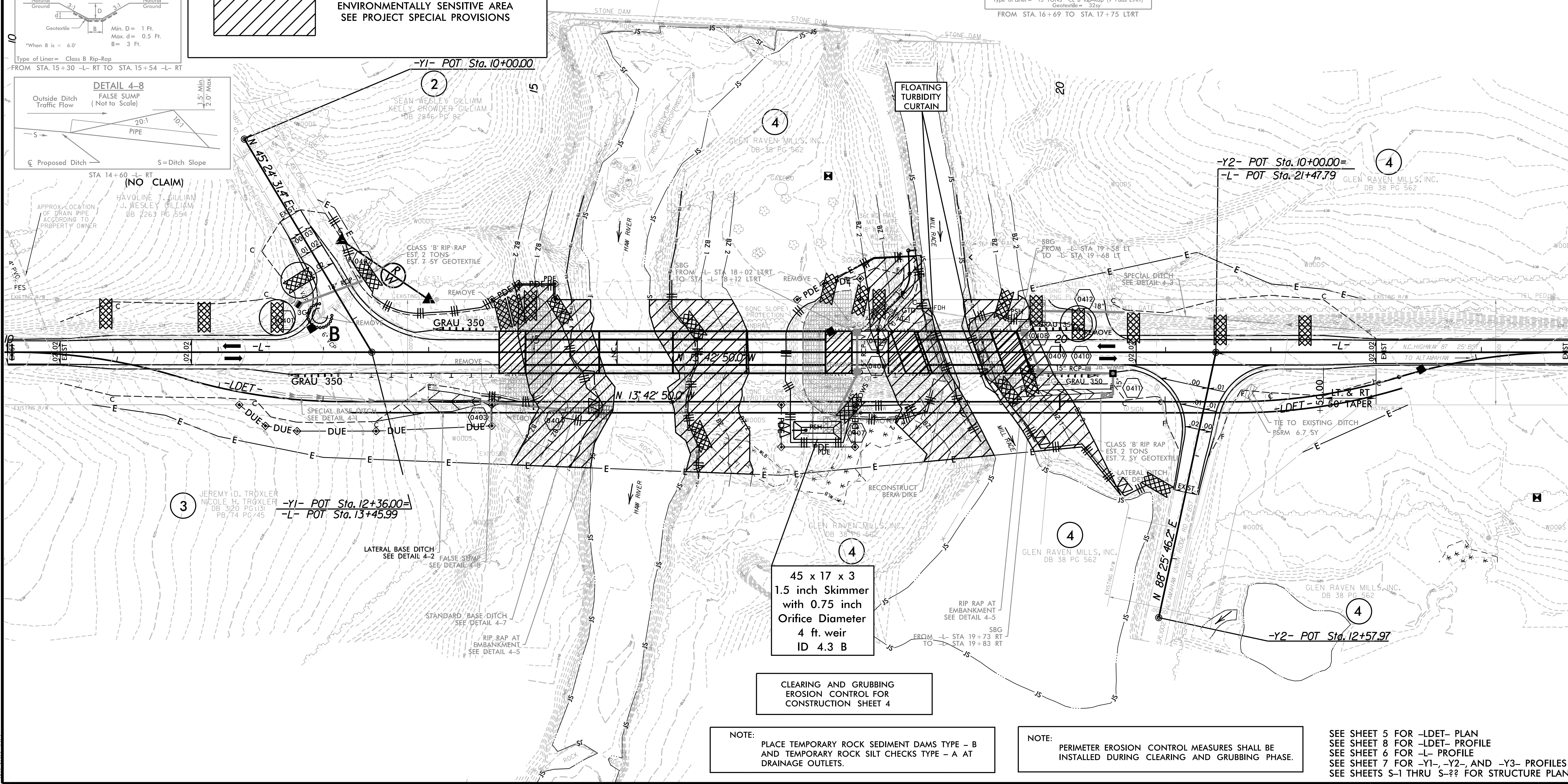
FROM STA. 16+69 TO STA. 17+75 LT/RT



Type of Liner = Class B Rip-Rap  
FROM STA. 15+30 -L- RT TO STA. 15+54 -L- RT



STA 14+60 -L- RT (NO CLAIM)



10/18/2017  
B-5239\_EC\_PSH.dgn  
31:23:48 AM

45 x 17 x 3  
1.5 inch Skimmer  
with 0.75 inch  
Orifice Diameter  
4 ft. weir  
ID 4.3 B

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 4

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

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

SEE SHEET 5 FOR -LDET- PLAN  
SEE SHEET 8 FOR -LDET- PROFILE  
SEE SHEET 6 FOR -L- PROFILE  
SEE SHEET 7 FOR -Y1-, -Y2-, AND -Y3- PROFILES  
SEE SHEETS S-1 THRU S-?? FOR STRUCTURE PLANS