

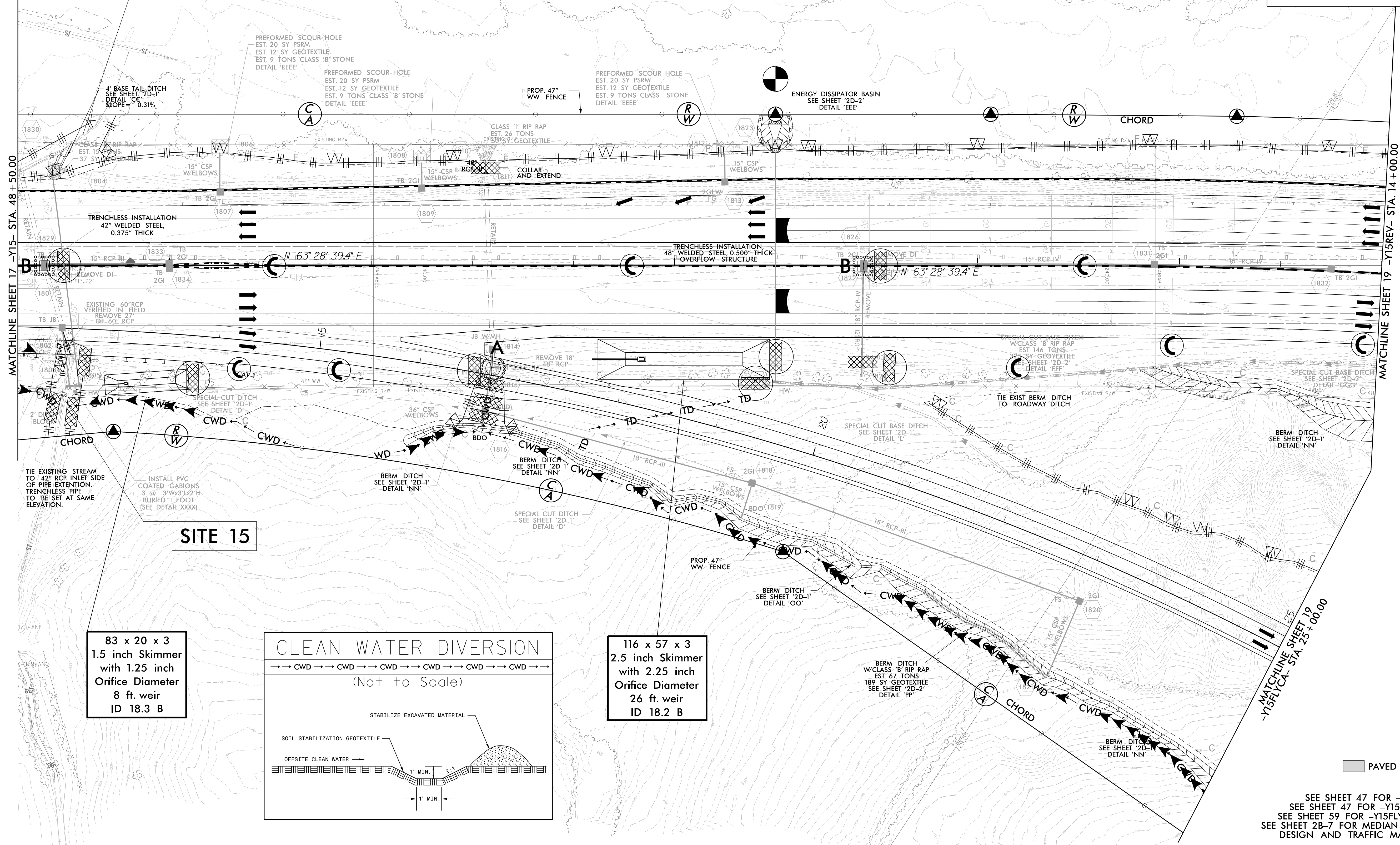
PROJECT REFERENCE NO. <b>U-2579AB</b>	SHEET NO. <b>EC-18/CONST. 18</b>
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

**HDR** 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

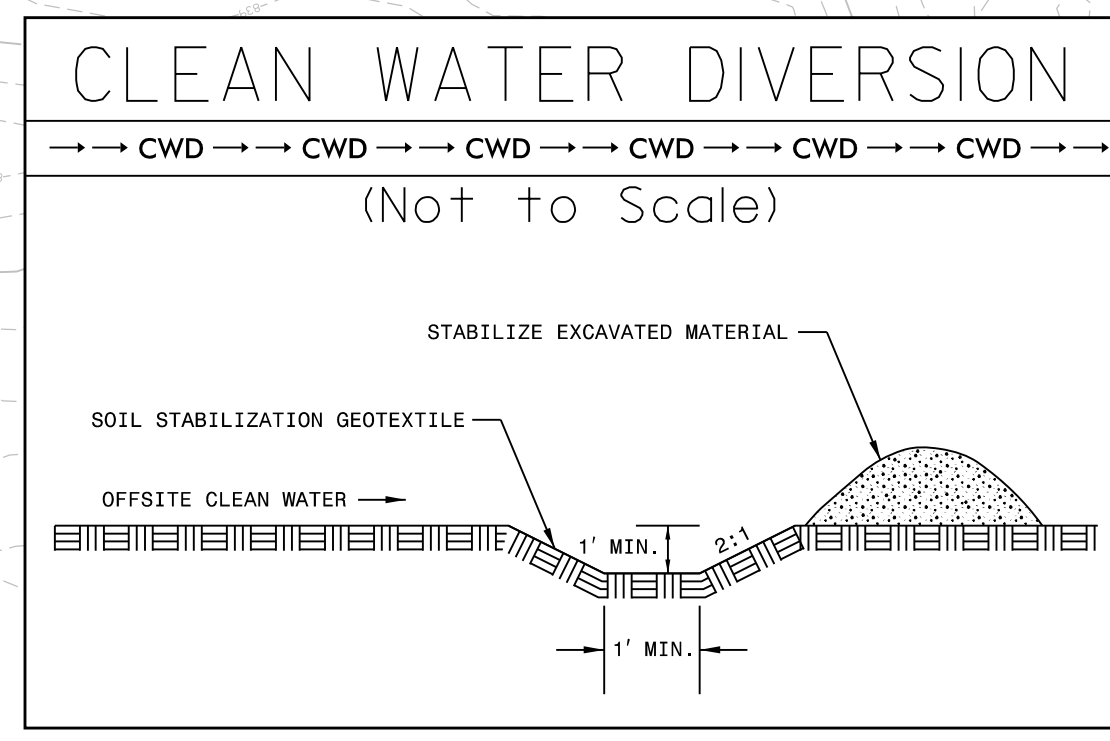
CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 18

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

**SITE 15**



**83 x 20 x 3**  
1.5 inch Skimmer  
with 1.25 inch  
Orifice Diameter  
8 ft. weir  
ID 18.3 B



**116 x 57 x 3**  
2.5 inch Skimmer  
with 2.25 inch  
Orifice Diameter  
26 ft. weir  
ID 18.2 B

PAVED SHOULDER

NOTES:  
SEE SHEET 47 FOR -Y15- PROFILE  
SEE SHEET 47 FOR -Y15REV- PROFILE  
SEE SHEET 59 FOR -Y15FLYCA- PROFILE  
SEE SHEET 2B-7 FOR MEDIAN CROSSOVER  
DESIGN AND TRAFFIC MAINTAINANCE

PLOT DRIVER: NCDOT\_color\_eng\_100.plt  
USER: MDIEHL  
FILE: NCDOT\NCDOT-U2579AB\6.0.CAD\BIM\6.2.Work\In\_Progress\U-2579AB\Revision\_Control\U2579ab\_EC\_PSH.dgn

REVISIONS

PENTABLE: NCDOT\_EC\_C&G\_BW.tbl  
DATE: 7/16/2021  
TIME: 11:42:00 PM