

PROJECT REFERENCE NO.	SHEET NO.
U-2579AB	EC-5/CONST. 5
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

NAD 83/95

62 x 31 x 3
 1.5 inch Skimmer
 with 1.25 inch
 Orifice Diameter
 7 ft. weir
 ID 5.1 CG

124 x 62 x 3
 2.5 inch Skimmer
 with 2.375 inch
 Orifice Diameter
 29 ft. weir
 ID 6.1 B

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.

- PAVEMENT REMOVAL
- PAVED SHOULDER
- CONC. SIDEWALK

NOTES:
 SEE SHEET 2B-1 FOR BRIDGE SKETCH
 SEE SHEET 2B-4 FOR -YIB- DETOUR PLANS
 SEE SHEET 28 FOR -L- PROFILE
 SEE SHEET 34 FOR -YIB- PROFILE
 SEE SHEET 35 FOR -YIBDET- PROFILE
 SEE SHEETS S1-1 THRU S1-46 FOR STRUCTURE PLANS
 DRIVEWAY RADII 10' UNLESS OTHERWISE NOTED

REVISIONS

PLOT DRIVER: NCDOT_pdf_color_eng_100.ppt
 USER: MDIEHL
 FILE: NCDOT\NCDOT-U2579AB\6.0.CAD.BTM\6.2.Work.In_Progress\U-2579AB\Revision Control\U2579ab_EC_PSH.dgn
 PENTABLE: NCDOT_EC_C&G_BW.tbl
 DATE: 7/16/2021
 TIME: 11:13:33 PM

