
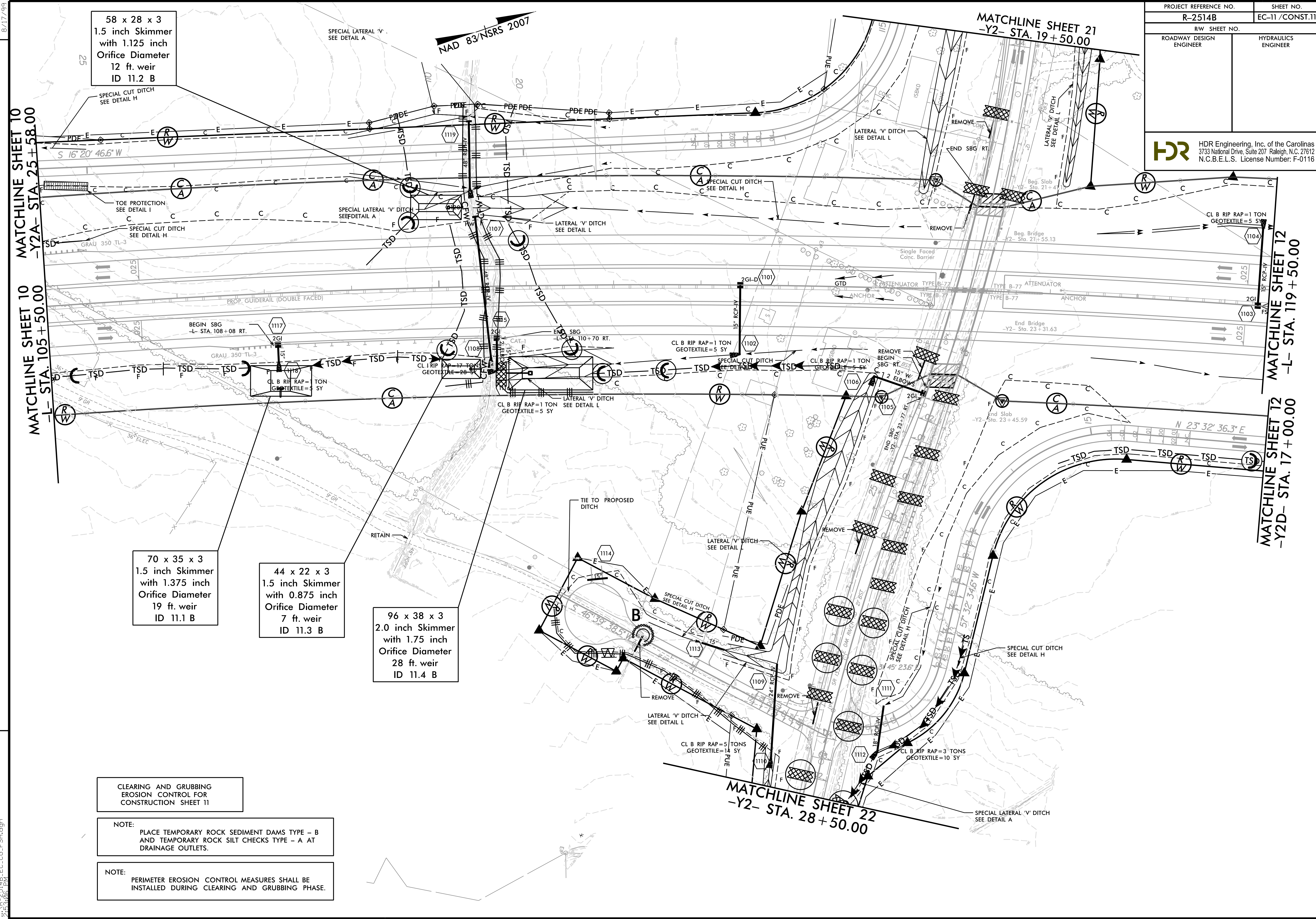


PROJECT REFERENCE NO. R-2514B	SHEET NO. EC-11/CONST.11
R/W SHEET NO. ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 HDR Engineering, Inc. of the Carolinas 3733 National Drive, Suite 207 Raleigh, N.C. 27612 N.C.B.E.L.S. License Number: F-0116	



58 x 28 x 3
1.5 inch Skimmer
with 1.125 inch
Orifice Diameter
12 ft. weir
ID 11.2 B

70 x 35 x 3
1.5 inch Skimmer
with 1.375 inch
Orifice Diameter
19 ft. weir
ID 11.1 B

44 x 22 x 3
1.5 inch Skimmer
with 0.875 inch
Orifice Diameter
7 ft. weir
ID 11.3 B

96 x 38 x 3
2.0 inch Skimmer
with 1.75 inch
Orifice Diameter
28 ft. weir
ID 11.4 B

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 11

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.

REVISIONS
 R/W Revision 6/26/14 JCL Revised Permanent Utility Easements (PUE) on Parcels 12 and 14. Added new PUE on Parcel 16.

1/22/2015
 R-2514B-EC-CG_PSH.dgn
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8/17/99