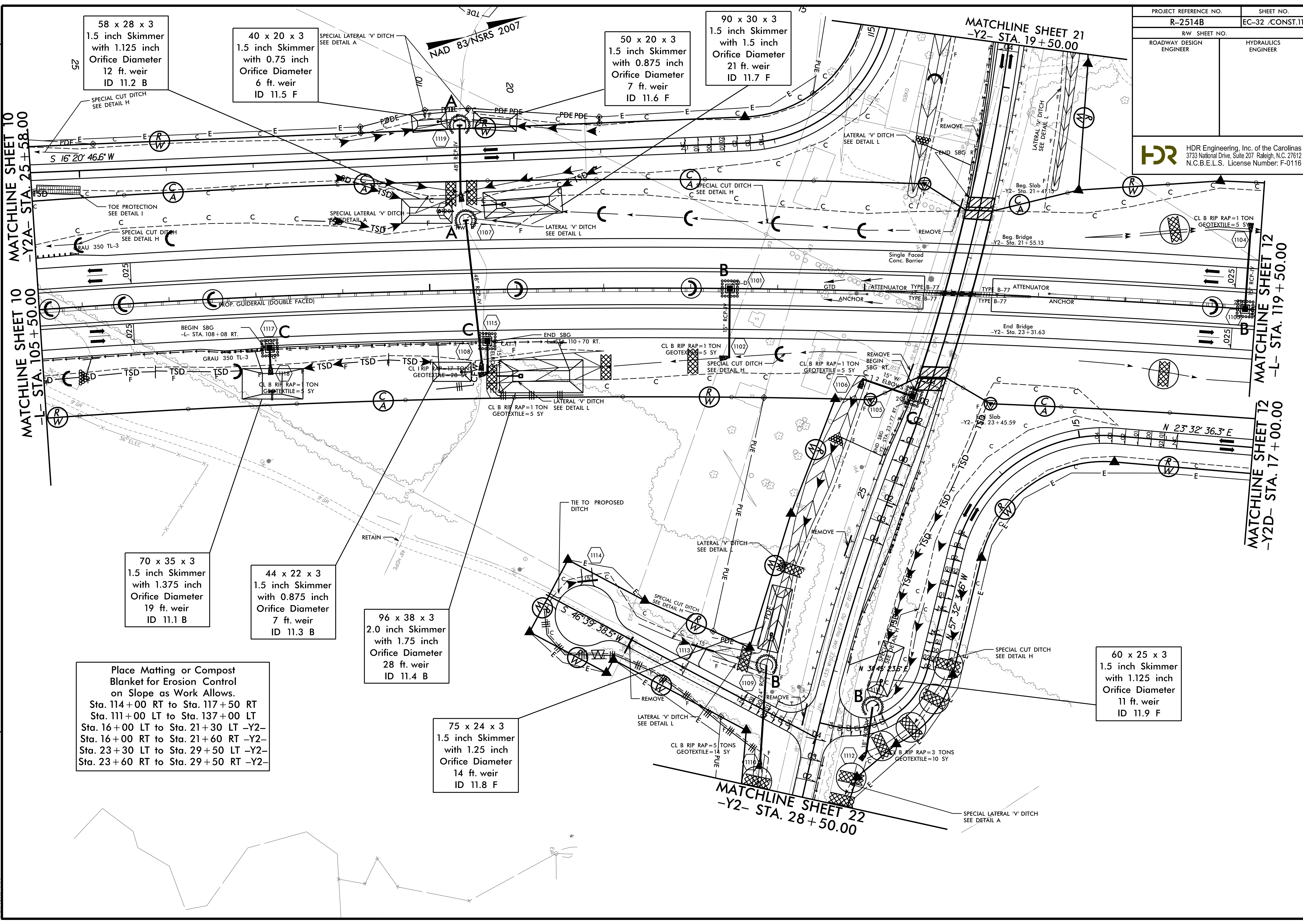


PROJECT REFERENCE NO. R-2514B	SHEET NO. EC-32 /CONST.11
R/W SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	

HDR 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

8/17/99



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

40 x 20 x 3
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
6 ft. weir
ID 11.5 F

50 x 20 x 3
1.5 inch Skimmer
with 0.875 inch
Orifice Diameter
7 ft. weir
ID 11.6 F

90 x 30 x 3
1.5 inch Skimmer
with 1.5 inch
Orifice Diameter
21 ft. weir
ID 11.7 F

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

75 x 24 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
14 ft. weir
ID 11.8 F

60 x 25 x 3
1.5 inch Skimmer
with 1.125 inch
Orifice Diameter
11 ft. weir
ID 11.9 F

Place Matting or Compost
Blanket for Erosion Control
on Slope as Work Allows.
Sta. 114+00 RT to Sta. 117+50 RT
Sta. 111+00 LT to Sta. 137+00 LT
Sta. 16+00 LT to Sta. 21+30 LT -Y2-
Sta. 16+00 RT to Sta. 21+60 RT -Y2-
Sta. 23+30 LT to Sta. 29+50 LT -Y2-
Sta. 23+60 RT to Sta. 29+50 RT -Y2-

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-FINAL_PSH.dgn
5:44:15 PM

MATCHLINE SHEET 10
-L- STA. 105+50.00

MATCHLINE SHEET 10
-Y2A- STA. 25+58.00

MATCHLINE SHEET 12
-L- STA. 119+50.00

MATCHLINE SHEET 12
-Y2D- STA. 17+00.00

MATCHLINE SHEET 22
-Y2- STA. 28+50.00