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shall not be considered a certified document.**

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-29/CONST.4
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

35

40

45

NAD 83/NSRS 2007
 -YI- POT Sta. 10+00.00

-L- POT Sta. 41+77.19=
 -YI- POT Sta. 15+42.33

-YI- POT Sta. 20+49.54

MATCHLINE -L- STA 32 + 75 SEE SHEET 4B

MATCHLINE -L- STA 47 + 00 SEE SHEET 5

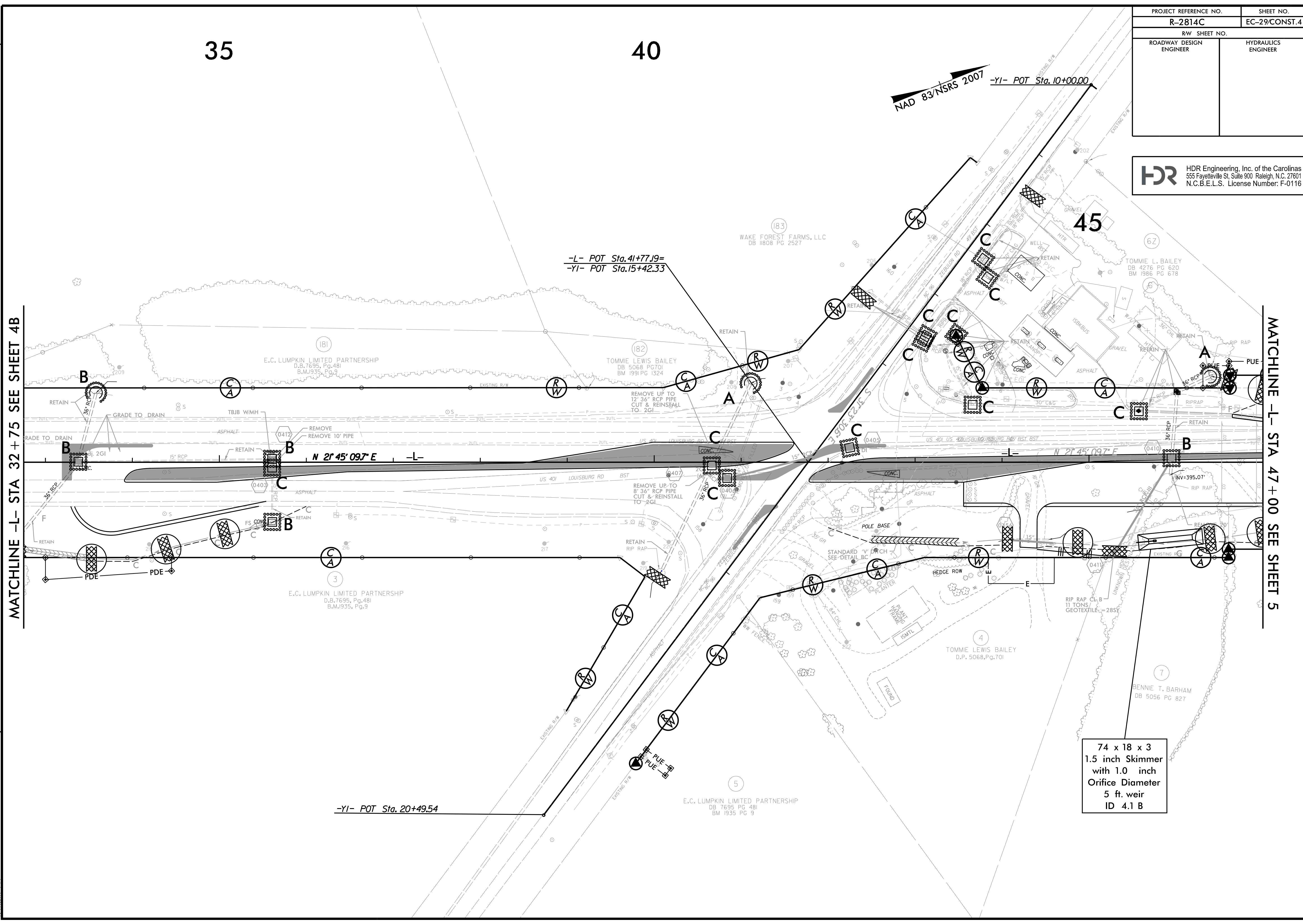
REVISIONS

RIGHT OF WAY REVISION 07-07-16 EAD:
 Parcel 5 - Revised the PUE

8/17/99

4/6/2018
 R-2814C.EC.PSH.dgn
 1:45:04 PM

74 x 18 x 3
 1.5 inch Skimmer
 with 1.0 inch
 Orifice Diameter
 5 ft. weir
 ID 4.1 B

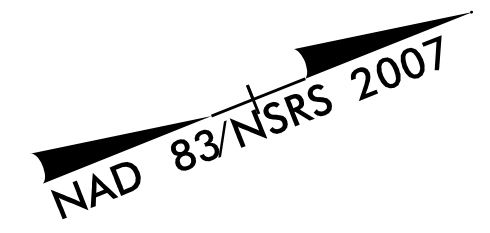


8/17/99

RESURFACING ONLY ON THIS SHEET (PART OF R-2814B).
INSTALL INLET PROTECTION AS NEEDED.

10

15



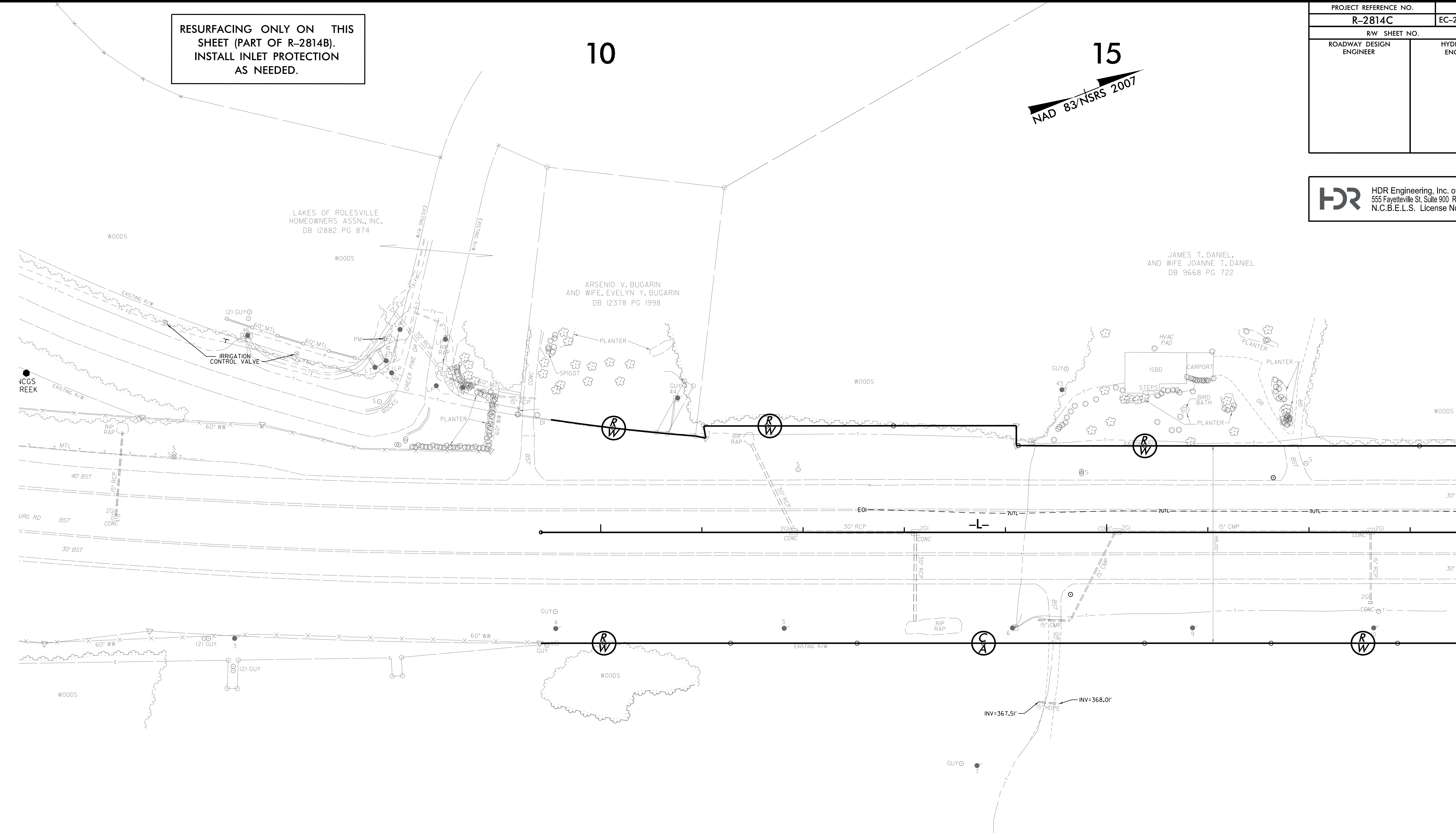
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R-2814C	EC-29A/CONST.4A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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

LAKES OF ROLESVILLE
HOMEOWNERS ASSN., INC.
DB 12882 PG 874

ARSENIO V. BUGARIN
AND WIFE, EVELYN Y. BUGARIN
DB 12378 PG 1998

JAMES T. DANIEL,
AND WIFE JOANNE T. DANIEL
DB 9668 PG 722



REVISIONS

MATCHLINE -L- STA 18+50 SEE SHEET 4B

4/6/2018
R-2814C.EC.PSH.dgn
1:45:10 PM

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-29B/CONST.4B
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

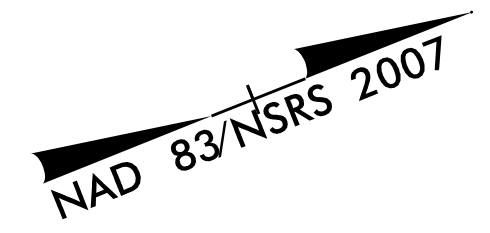
HDR HDR Engineering, Inc. of the Carolinas
 555 Fayetteville St, Suite 900, Raleigh, N.C. 27601
 N.C.B.E.L.S. License Number: F-0116

20

RESURFACING ONLY ON THIS SHEET (PART OF R-2814B).
 INSTALL INLET PROTECTION AS NEEDED.

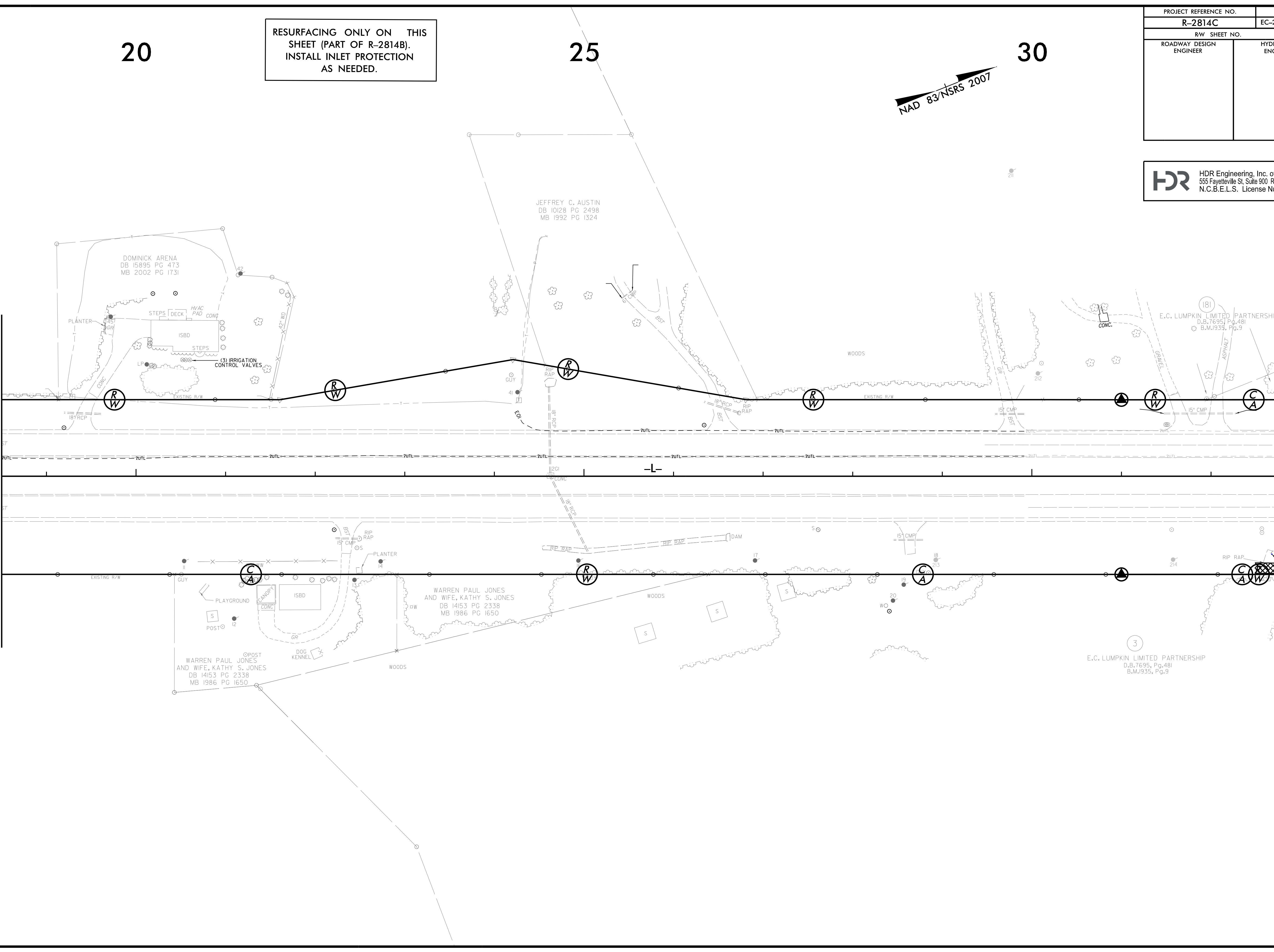
25

30




MATCHLINE -L- STA 18+50 SEE SHEET 4A

MATCHLINE -L- STA 32+75 SEE SHEET 4



REVISIONS

4/6/2018
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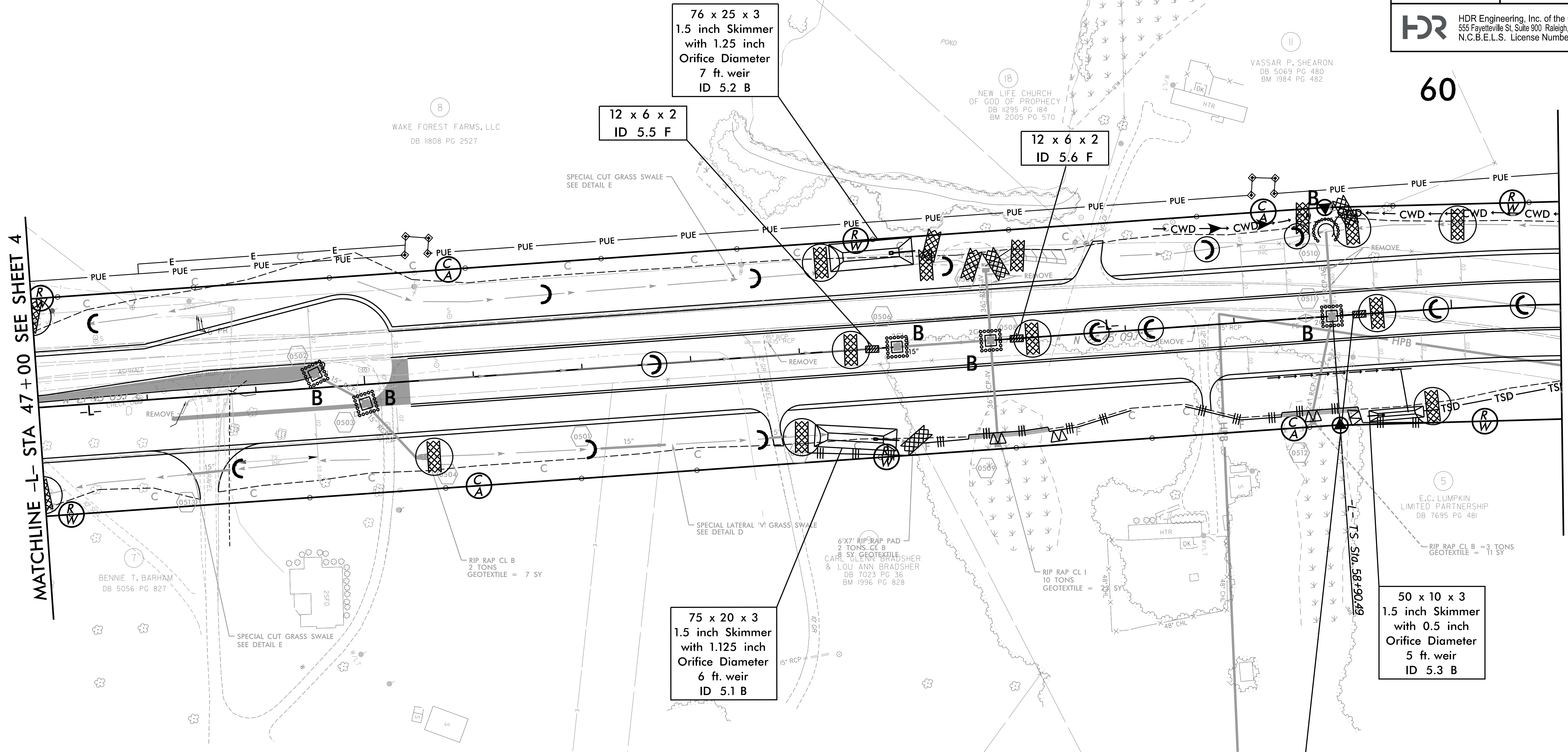
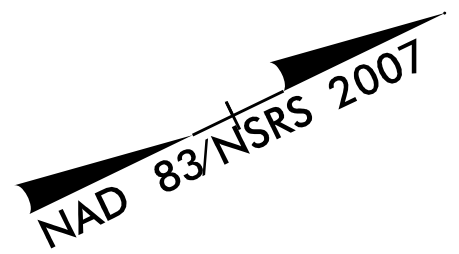
PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-30/CONST.5
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	

Place Matting for Erosion Control on Slope as Work Allows.
 Sta. 48+00 to Sta. 52+50 Lt
 (Back Slope of Cut Ditch)
 Sta. 55+25 to Sta. 56+50 Rt
 Sta. 57+25 to Sta. 57+75 Lt
 (Back Slope of Cut Ditch)
 Sta. 58+25 to Sta. 58+75 RT

50

55

60



76 x 25 x 3
 1.5 inch Skimmer
 with 1.25 inch
 Orifice Diameter
 7 ft. weir
 ID 5.2 B

12 x 6 x 2
 ID 5.5 F

12 x 6 x 2
 ID 5.6 F

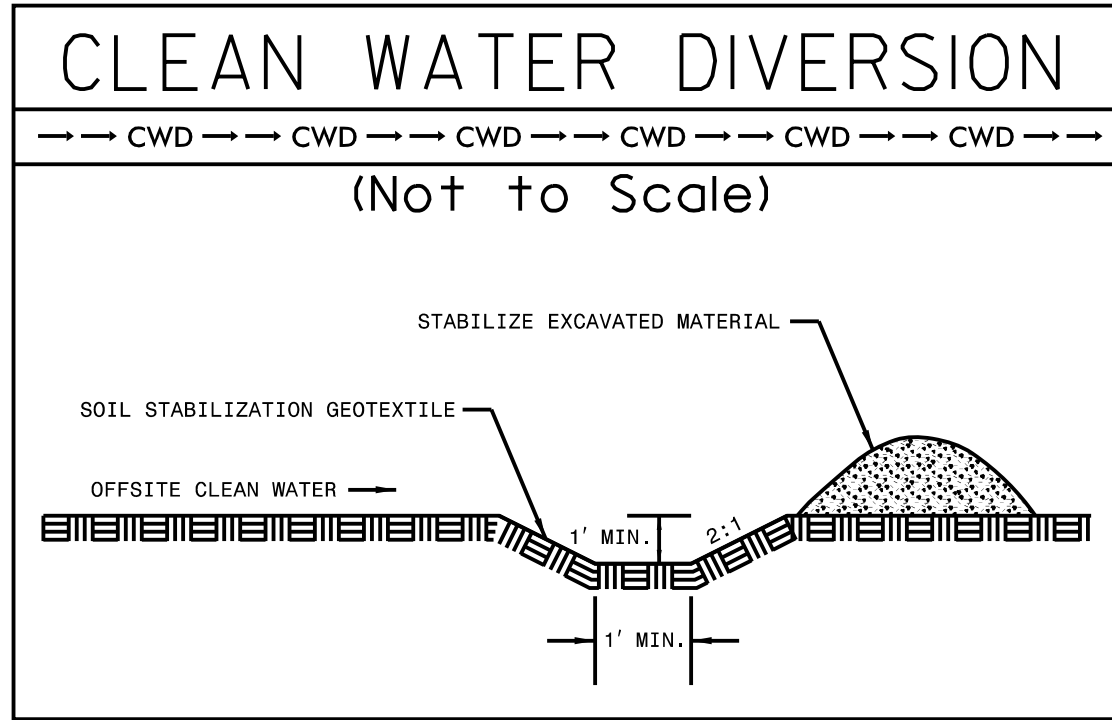
75 x 20 x 3
 1.5 inch Skimmer
 with 1.125 inch
 Orifice Diameter
 6 ft. weir
 ID 5.1 B

50 x 10 x 3
 1.5 inch Skimmer
 with 0.5 inch
 Orifice Diameter
 5 ft. weir
 ID 5.3 B

12 x 6 x 2
 ID 5.7 F

MATCHLINE -L- STA 47+00 SEE SHEET 4

MATCHLINE -L- STA 61+00 SEE SHEET 6




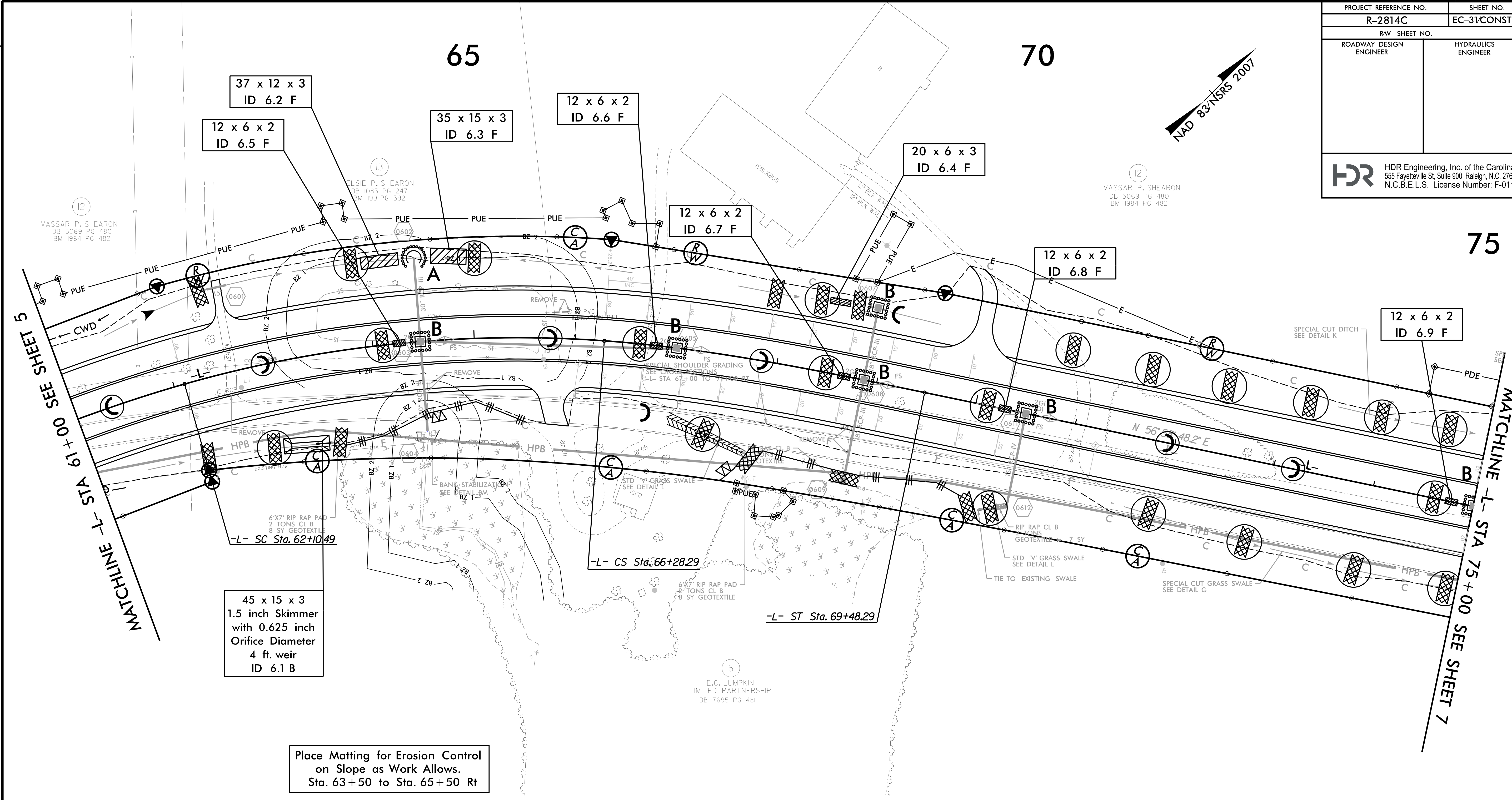
REVISIONS

RIGHT OF WAY REVISION 10-16-15 EAD
 Parcel 5 - Parcel 5 PUE revised for anchors

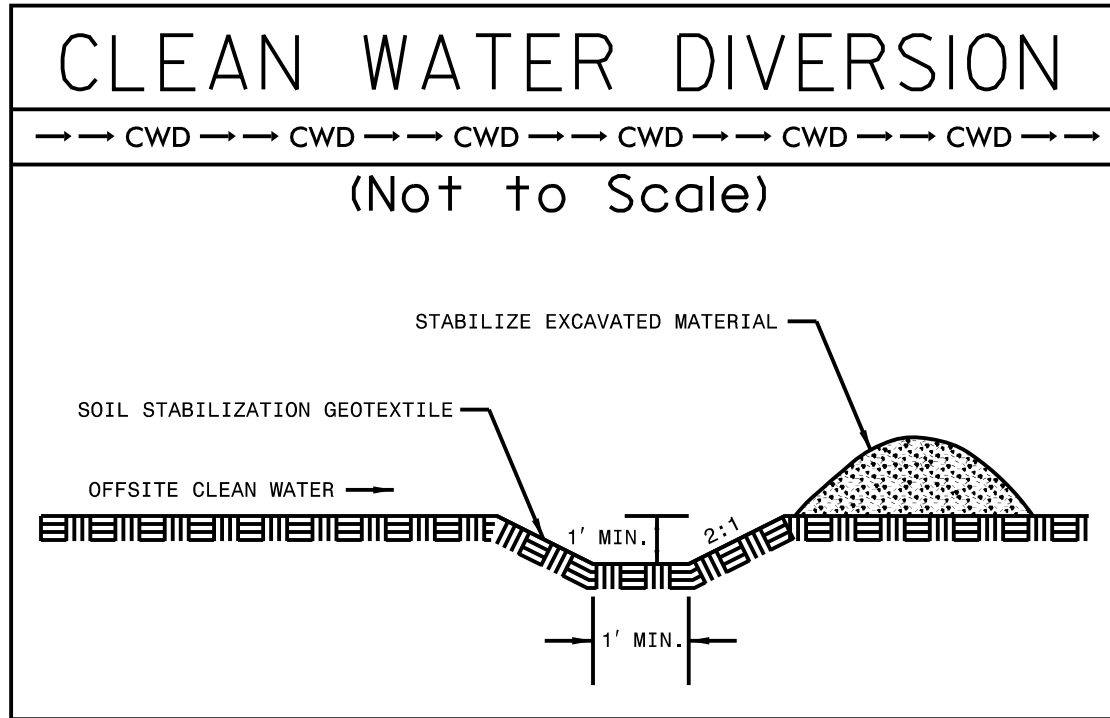
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 EC.PSH.dgn

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-31/CONST.6
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	




Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 63+50 to Sta. 65+50 Rt



REVISIONS

RIGHT OF WAY REVISION 10-16-15, EAO,
Parcel 5 PUE revised for anchors

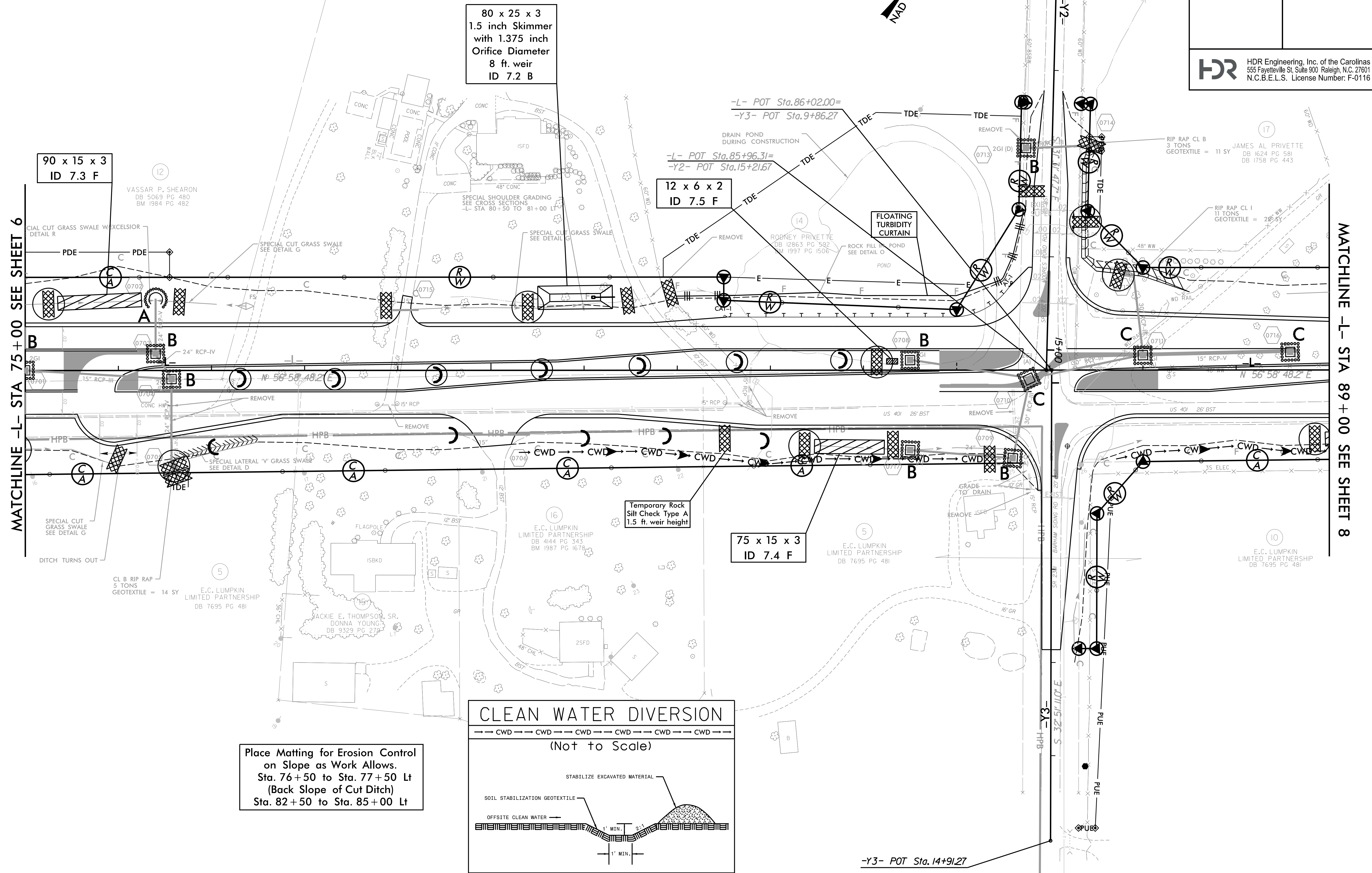
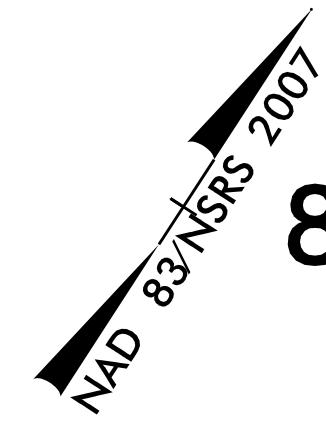
8/17/99
4/6/2018
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VASSAR P. SHEARON DB 5069 PG 480 BM 1984 PG 482
E.C. LUMPKIN LIMITED PARTNERSHIP DB 7695 PG 481
VASSAR P. SHEARON DB 5069 PG 480 BM 1984 PG 482
E.C. PSH.dgn

PROJECT REFERENCE NO. R-2814C		SHEET NO. EC-32/CONST.7	
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			

75

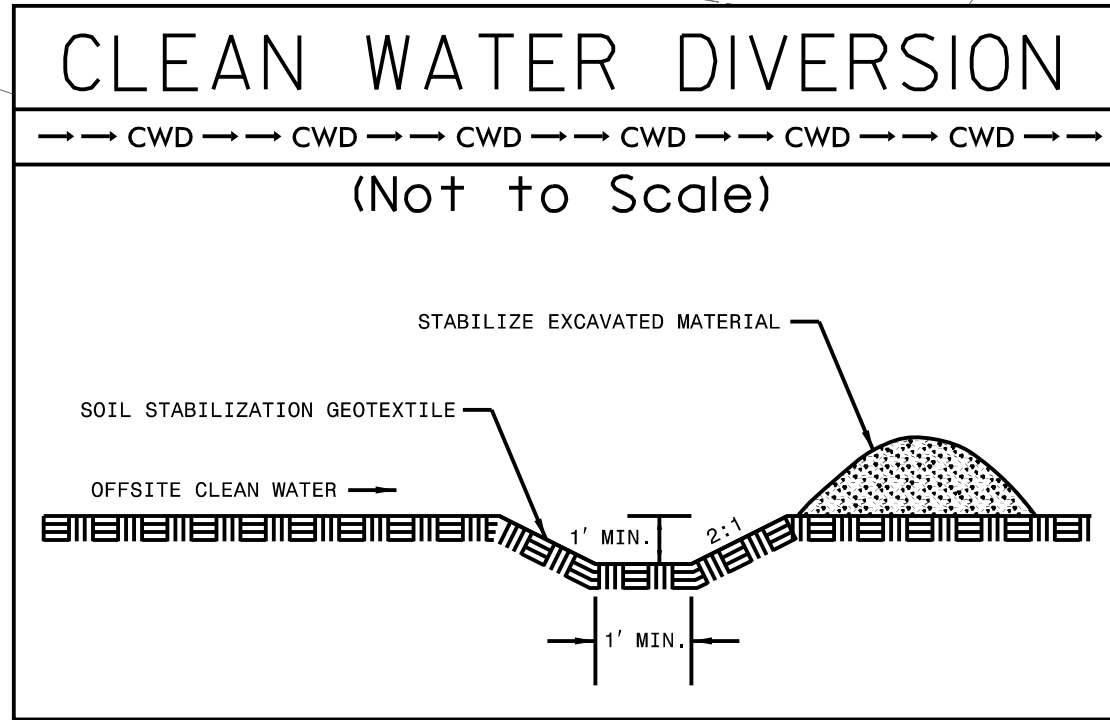
80

85



MATCHLINE -L- STA 75+00 SEE SHEET 6

MATCHLINE -L- STA 89+00 SEE SHEET 8




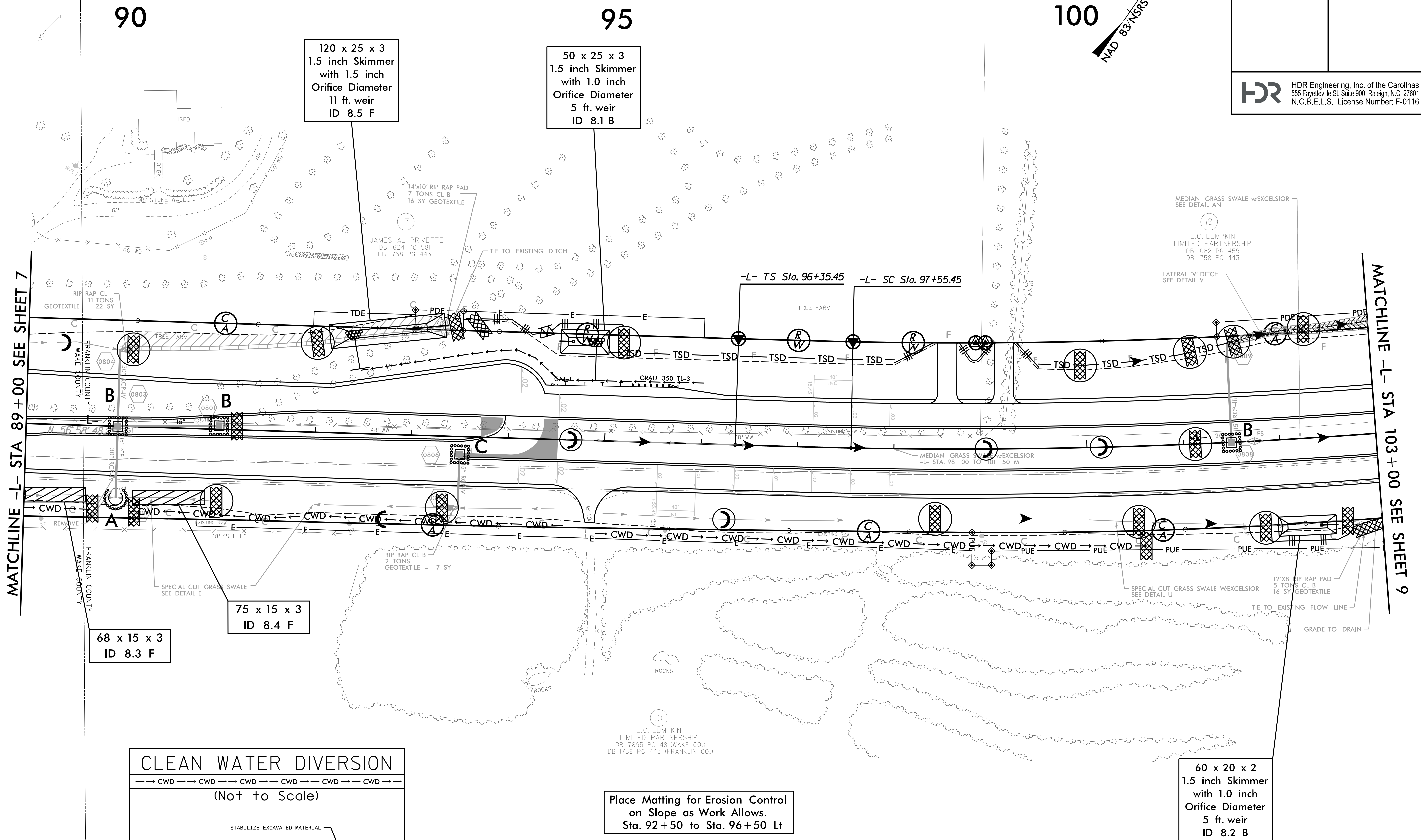
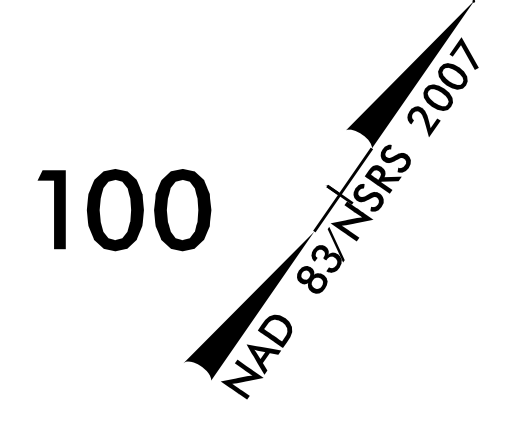
Place Matting for Erosion Control on Slope as Work Allows.
 Sta. 76+50 to Sta. 77+50 Lt
 (Back Slope of Cut Ditch)
 Sta. 82+50 to Sta. 85+00 Lt

REVISIONS
 RIGHT OF WAY REVISION 06-13-16, EAD;
 Parcel 17 - Shifted Driveway and Driveway Access Point from -L- Sta. 87+97 Lt to -L- Sta. 98+55 Lt

8/17/99

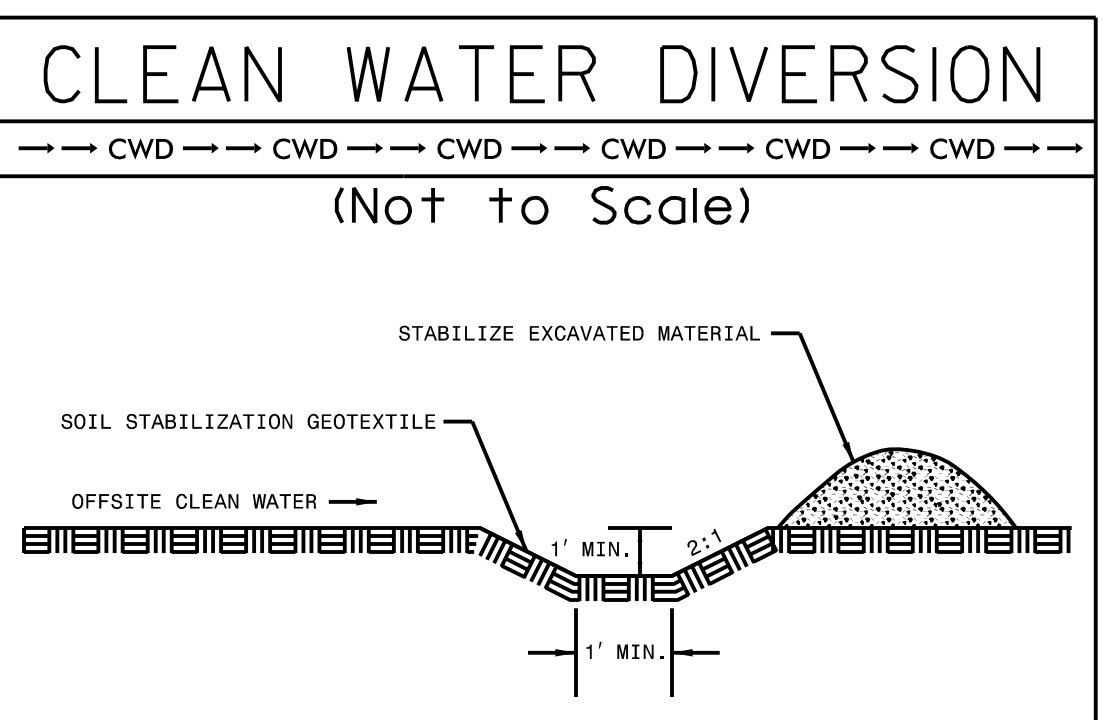
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PROJECT REFERENCE NO.		SHEET NO.	
R-2814C		EC-33/CONST.8	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116			



MATCHLINE -L- STA 89+00 SEE SHEET 7

MATCHLINE -L- STA 103+00 SEE SHEET 9




Place Matting for Erosion Control on Slope as Work Allows.
Sta. 92+50 to Sta. 96+50 Lt

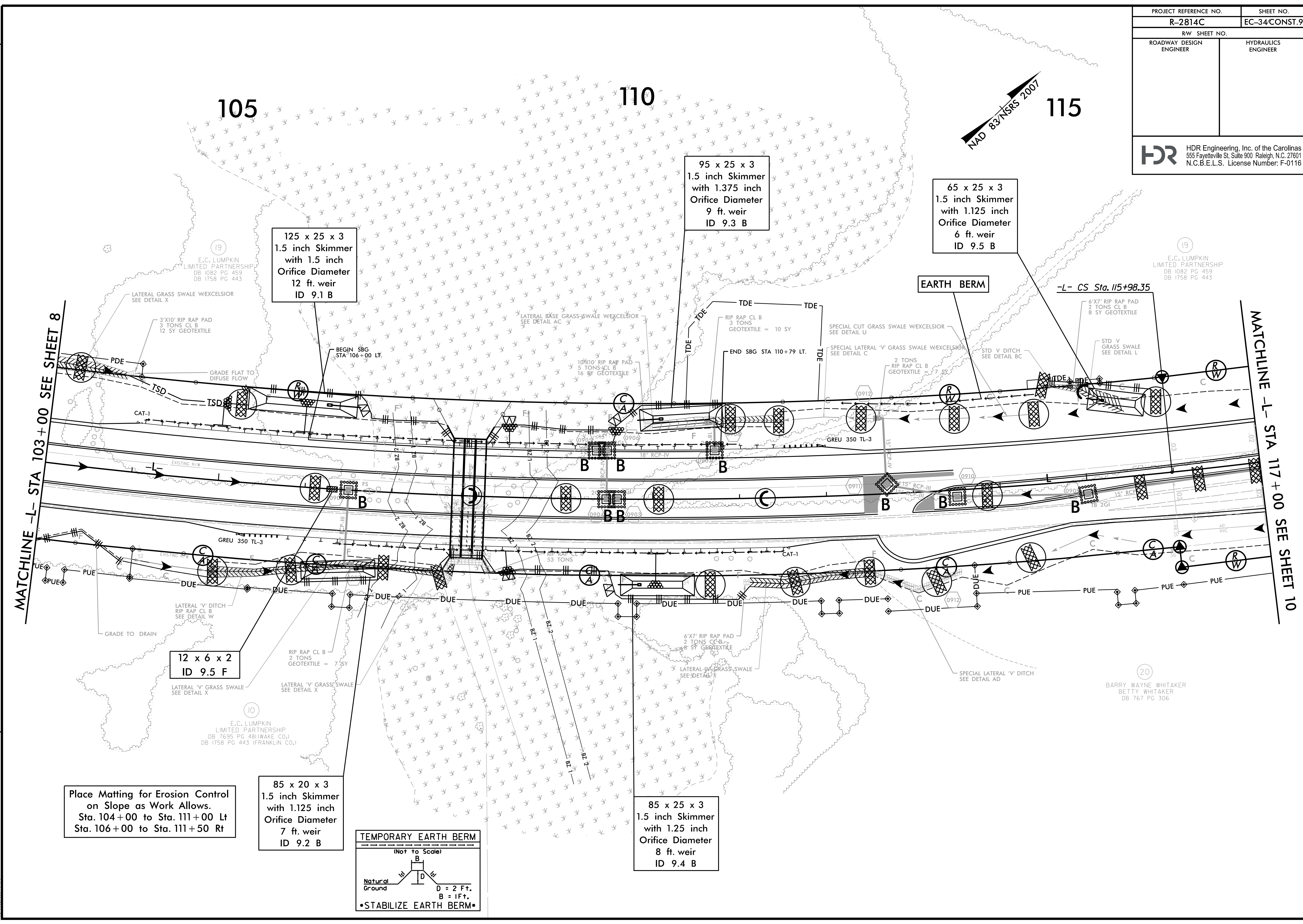
60 x 20 x 2
1.5 inch Skimmer
with 1.0 inch
Orifice Diameter
5 ft. weir
ID 8.2 B

REVISIONS
 RIGHT OF WAY REVISION 06-13-16 E.A.D.
 Parcel 17 - Shifted Driveway and Driveway Access Point from -L- Sta. 87+97 LT to -L- Sta. 98+55 LT

4/6/2018
 R-2814C.EC.PSH.dgn
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8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-34/CONST.9
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	



125 x 25 x 3
1.5 inch Skimmer
with 1.5 inch
Orifice Diameter
12 ft. weir
ID 9.1 B

95 x 25 x 3
1.5 inch Skimmer
with 1.375 inch
Orifice Diameter
9 ft. weir
ID 9.3 B

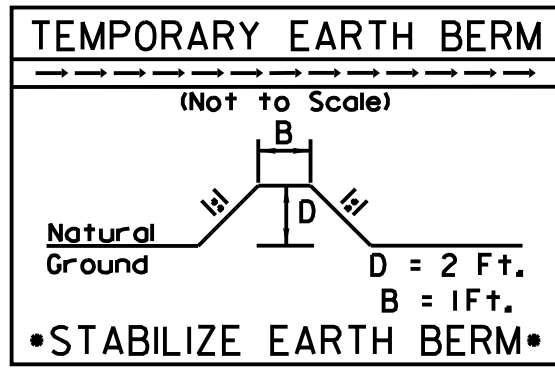
65 x 25 x 3
1.5 inch Skimmer
with 1.125 inch
Orifice Diameter
6 ft. weir
ID 9.5 B

12 x 6 x 2
ID 9.5 F

85 x 20 x 3
1.5 inch Skimmer
with 1.125 inch
Orifice Diameter
7 ft. weir
ID 9.2 B

85 x 25 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
8 ft. weir
ID 9.4 B

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 104+00 to Sta. 111+00 Lt
Sta. 106+00 to Sta. 111+50 Rt




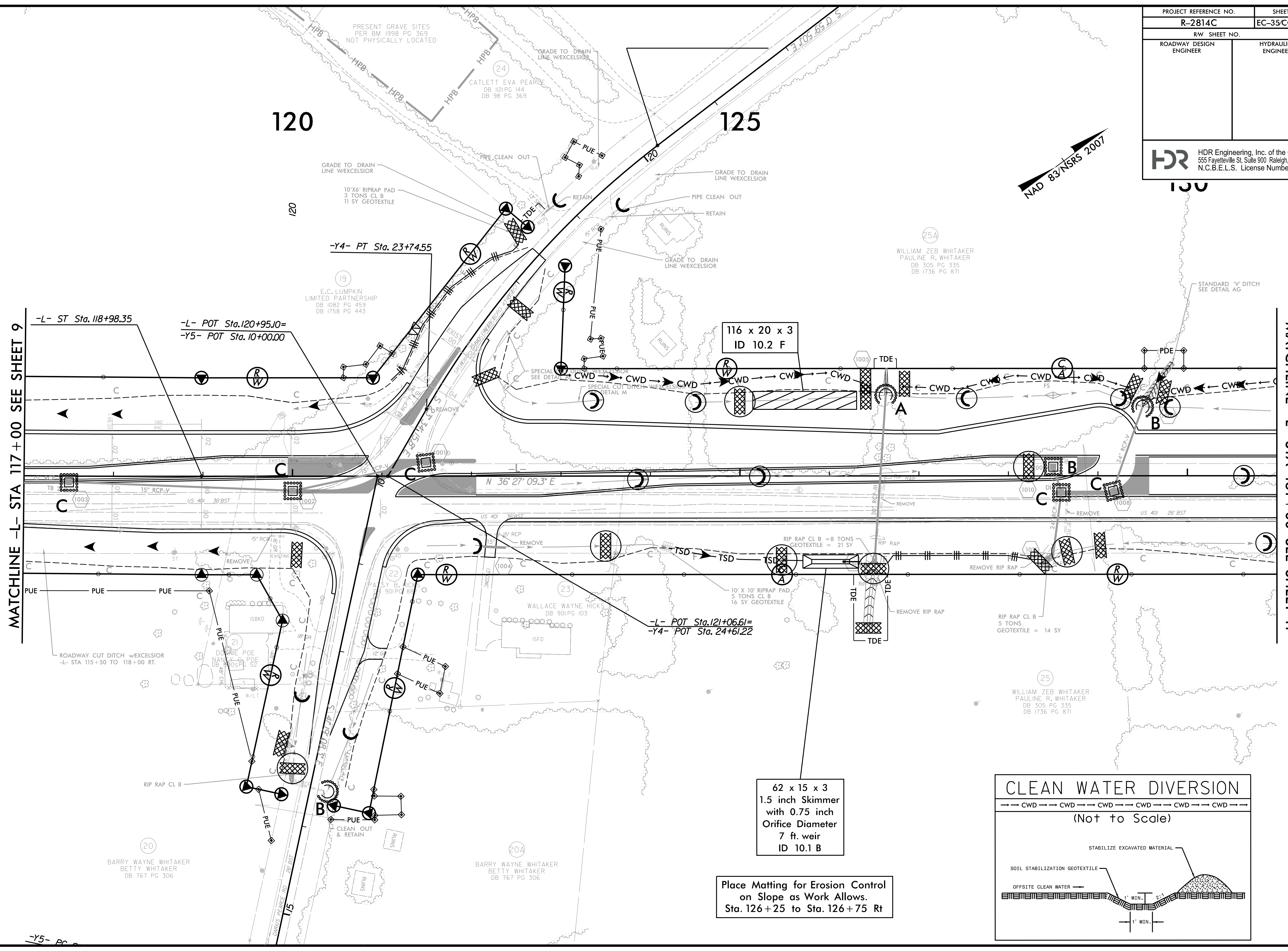
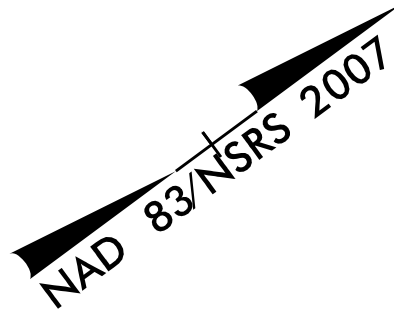
REVISIONS

RIGHT OF WAY REVISION 07-16-15 EAD;
Parcel 20 - Separated Parcel 20 into two - parcels 20 and 20A

4/6/2018
1:45:55 PM
E.C. PSH.dgn

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-35/CONST.10
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	



MATCHLINE -L- STA 117+00 SEE SHEET 9

MATCHLINE -L- STA 131+00 SEE SHEET 11

REVISIONS

RIGHT OF WAY REVISION 10-1-15 EAD: Parcel 25 - Changed Parcel number to 25A on Parcel 25 located left of US 401

4/6/2018
 1:24:55 PM
 EC.PSH.dgn

-L- ST Sta. 118+98.35
 -L- POT Sta. 120+95.10=
 -Y5- POT Sta. 10+00.00

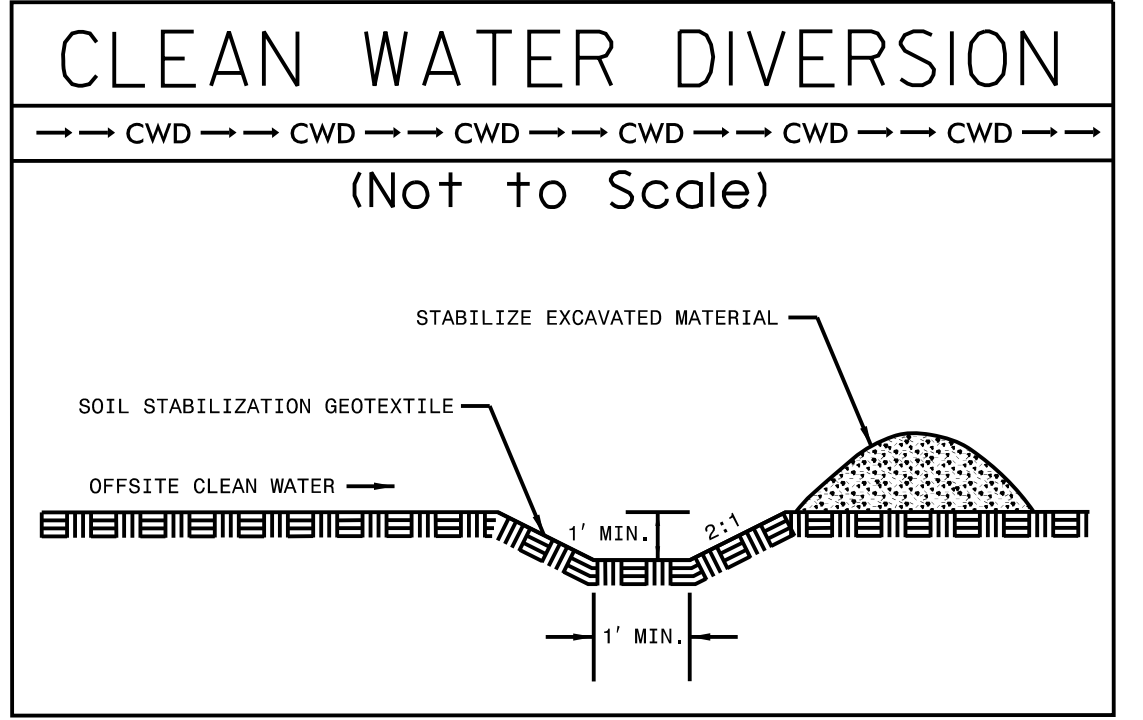
-Y4- PT Sta. 23+74.55

-L- POT Sta. 121+06.61=
 -Y4- POT Sta. 24+61.22


116 x 20 x 3
 ID 10.2 F

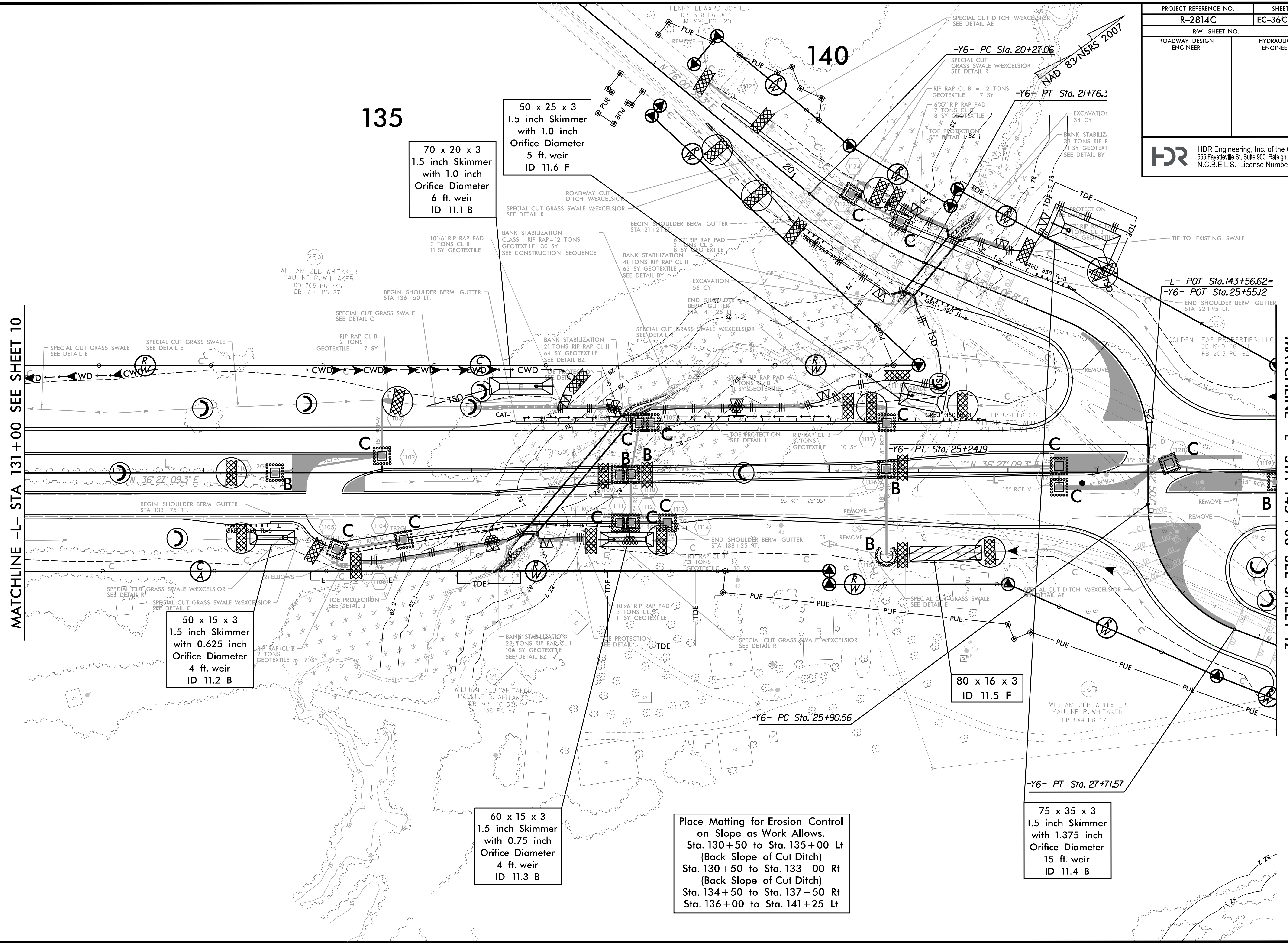
62 x 15 x 3
 1.5 inch Skimmer
 with 0.75 inch
 Orifice Diameter
 7 ft. weir
 ID 10.1 B

Place Matting for Erosion Control
 on Slope as Work Allows.
 Sta. 126+25 to Sta. 126+75 Rt



8/17/99

PROJECT REFERENCE NO.		SHEET NO.	
R-2814C		EC-36/CONST.11	
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			



50 x 25 x 3
1.5 inch Skimmer
with 1.0 inch
Orifice Diameter
5 ft. weir
ID 11.6 F

70 x 20 x 3
1.5 inch Skimmer
with 1.0 inch
Orifice Diameter
6 ft. weir
ID 11.1 B

50 x 15 x 3
1.5 inch Skimmer
with 0.625 inch
Orifice Diameter
4 ft. weir
ID 11.2 B

60 x 15 x 3
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
4 ft. weir
ID 11.3 B

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 130+50 to Sta. 135+00 Lt
(Back Slope of Cut Ditch)
Sta. 130+50 to Sta. 133+00 Rt
(Back Slope of Cut Ditch)
Sta. 134+50 to Sta. 137+50 Rt
Sta. 136+00 to Sta. 141+25 Lt

75 x 35 x 3
1.5 inch Skimmer
with 1.375 inch
Orifice Diameter
15 ft. weir
ID 11.4 B


REVISIONS
 RIGHT OF WAY REVISION 10-1-15 EAD:
 Parcel 25 - Changed Parcel Number to 26B
 Parcel 26 - Changed Parcel Number to 26A and Property owner name to Golden Leaf Properties, LLC DB 1940 PG 53I

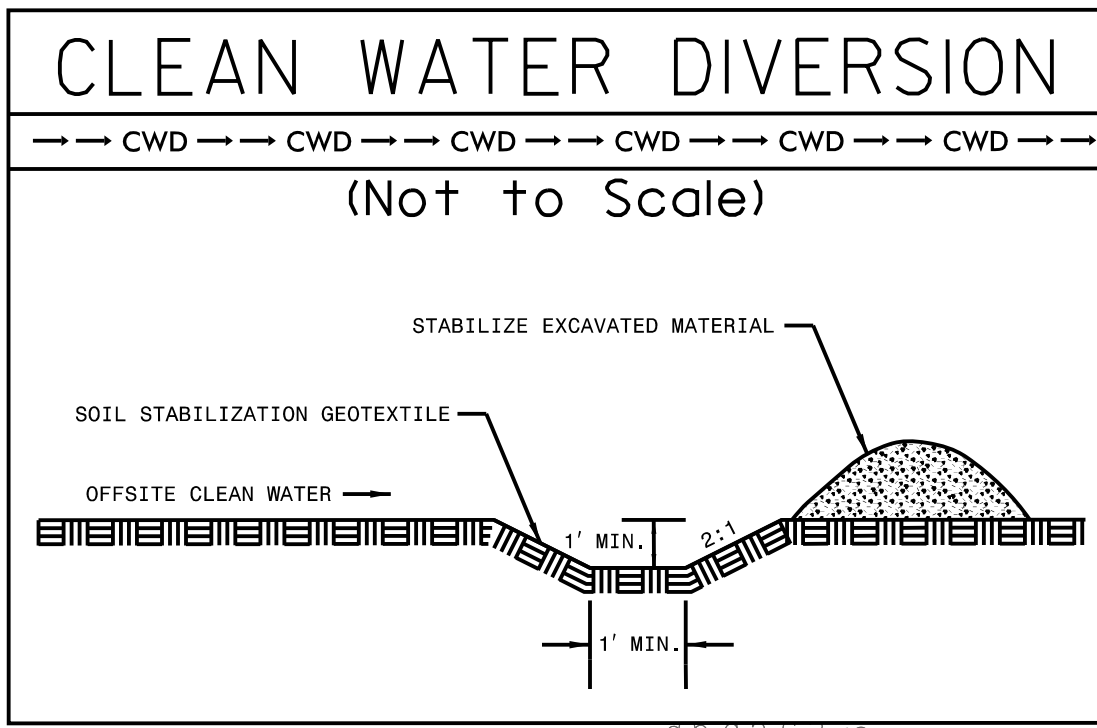
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 R-2814C.EC.PSH.dgn
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MATCHLINE -L- STA 131+00 SEE SHEET 10

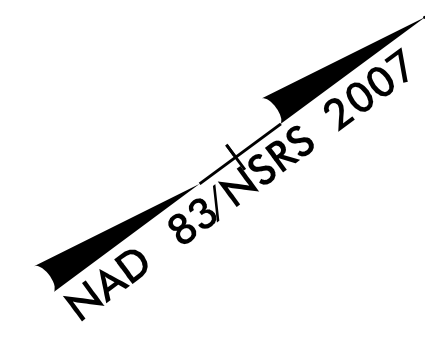
MATCHLINE -L- STA 145+00 SEE SHEET 12

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-37/CONST.12
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	



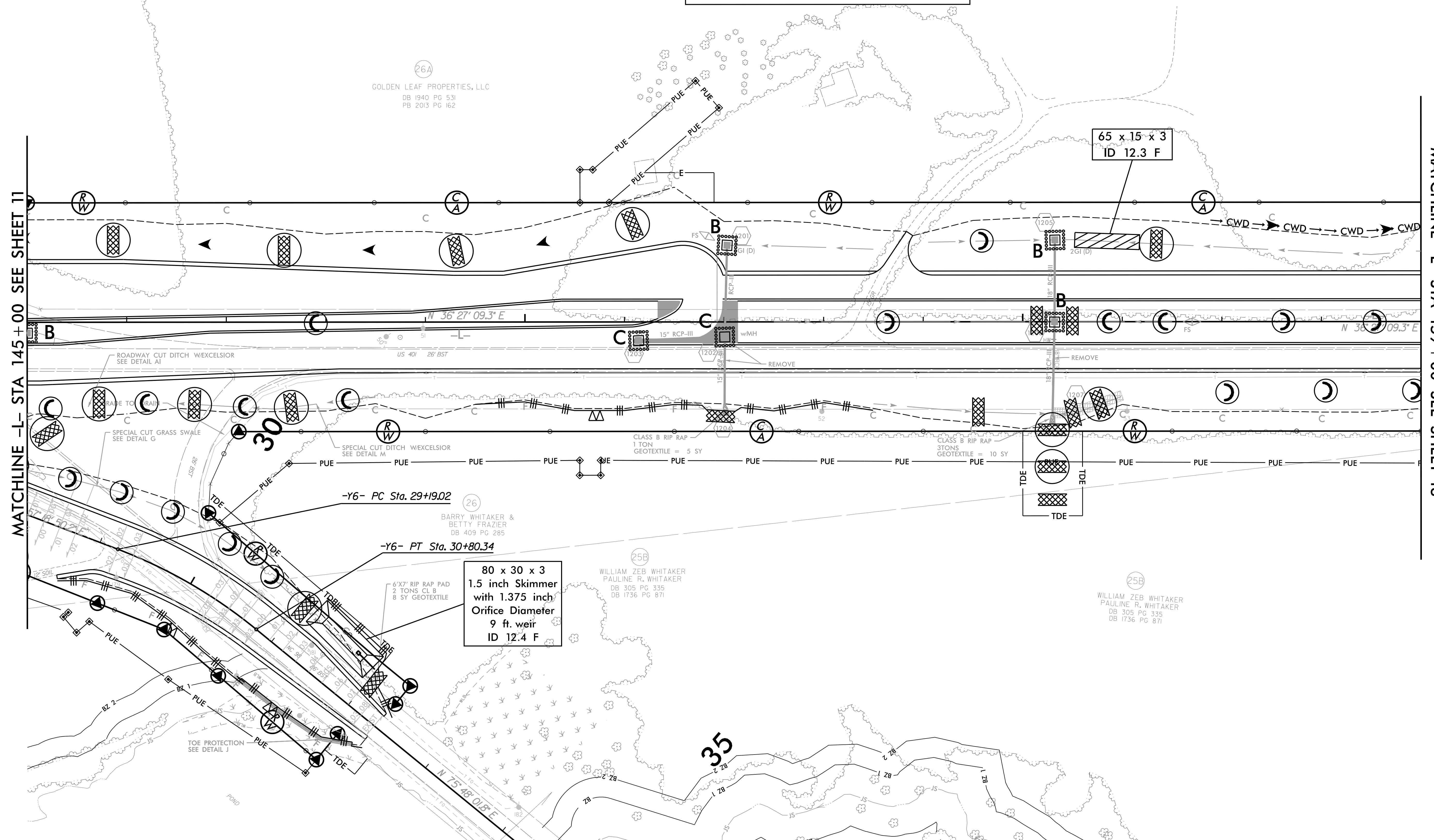
Place Matting for Erosion Control on Slope as Work Allows.
 Sta. 152+00 to Sta. 155+25 Lt
 Sta. 150+50 to Sta. 151+50 Rt



145

150

155



REVISIONS

Right of Way Revision 10-1-15 EAD:
 Parcel 25 - Changed Parcel number to 25B

4/6/2018
 R-2814C.EC.PSH.dgn
 1:24:52 PM

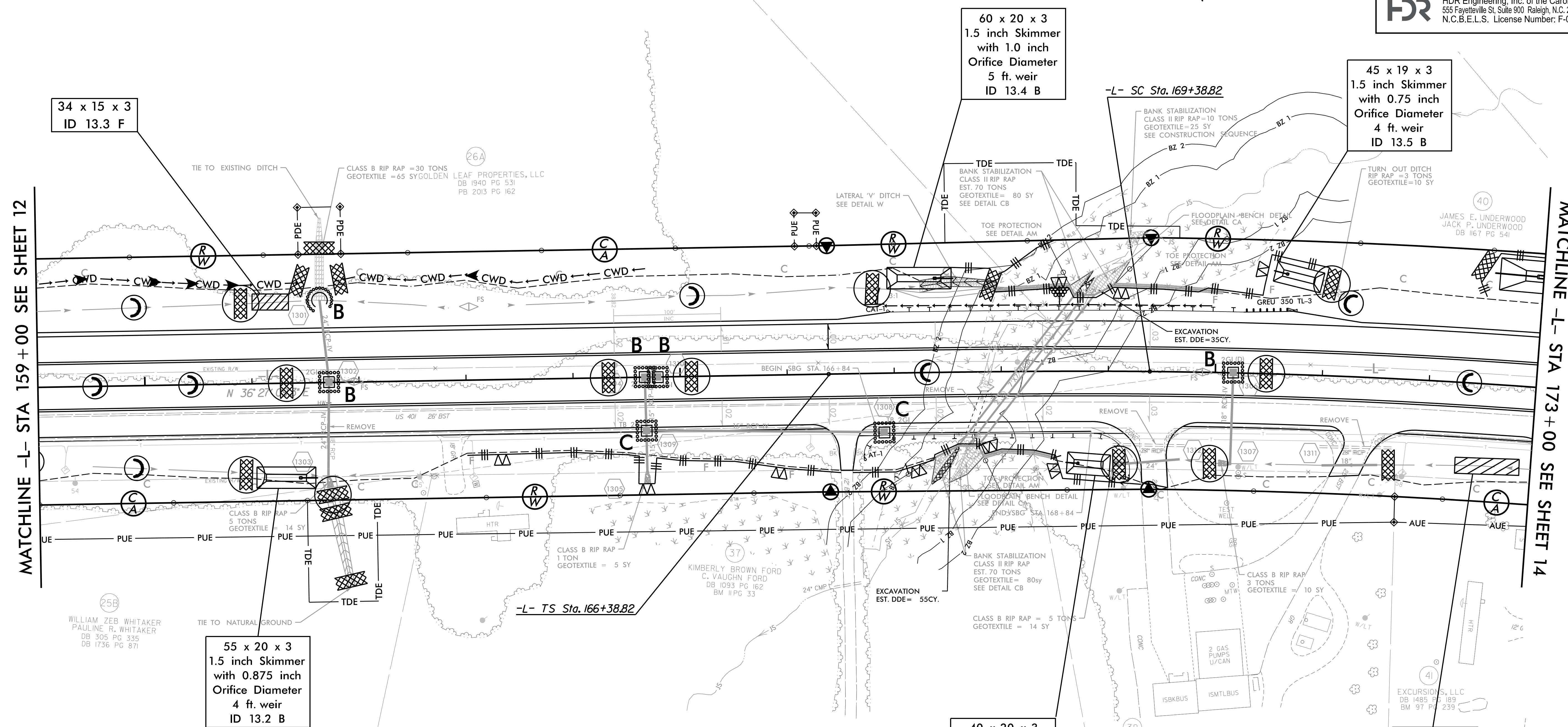
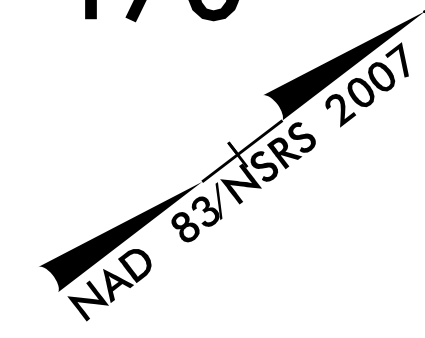
MATCHLINE -L- STA 159+00 SEE SHEET 13

MATCHLINE -L- STA 145+00 SEE SHEET 11

160

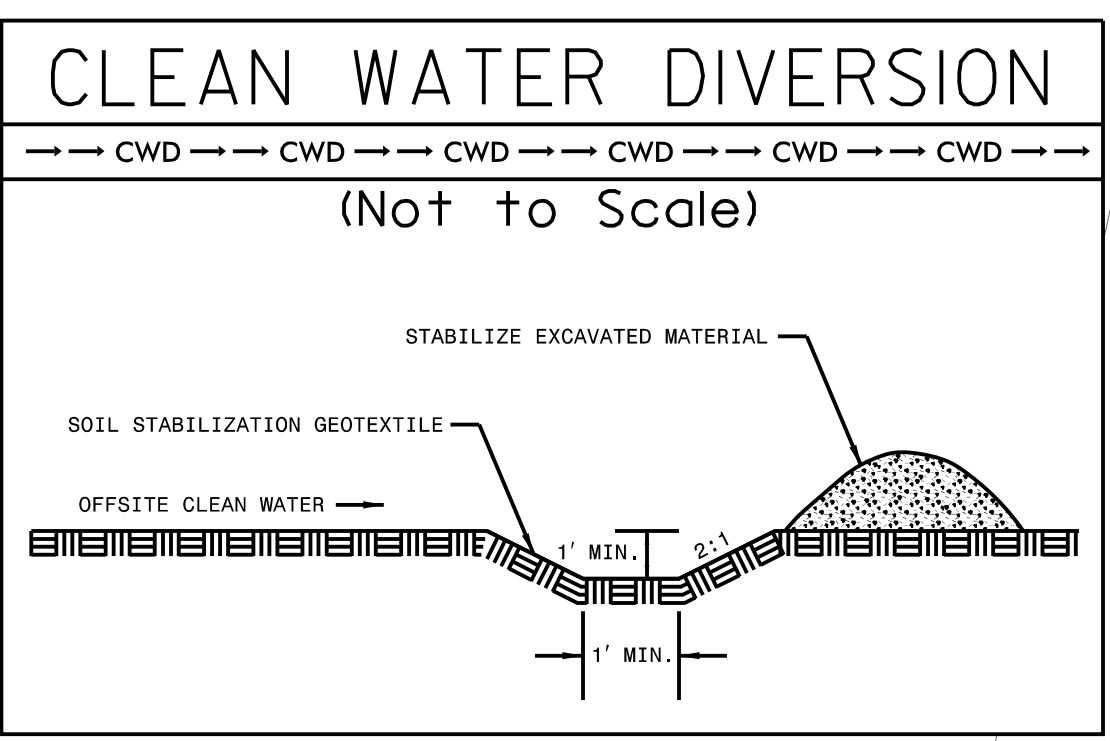
165

170



MATCHLINE -L- STA 159+00 SEE SHEET 12


MATCHLINE -L- STA 173+00 SEE SHEET 14



Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 167+00 to Sta. 170+50 Lt
Sta. 166+00 to Sta. 169+00 Rt

REVISIONS
Right of Way Revision 03-14-16 EAD, Parcel 41 - Removed PUE and replaced with AUE.

8/17/99
4/6/2018
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C:\EC_PSH.dgn

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-39/CONST.14
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	

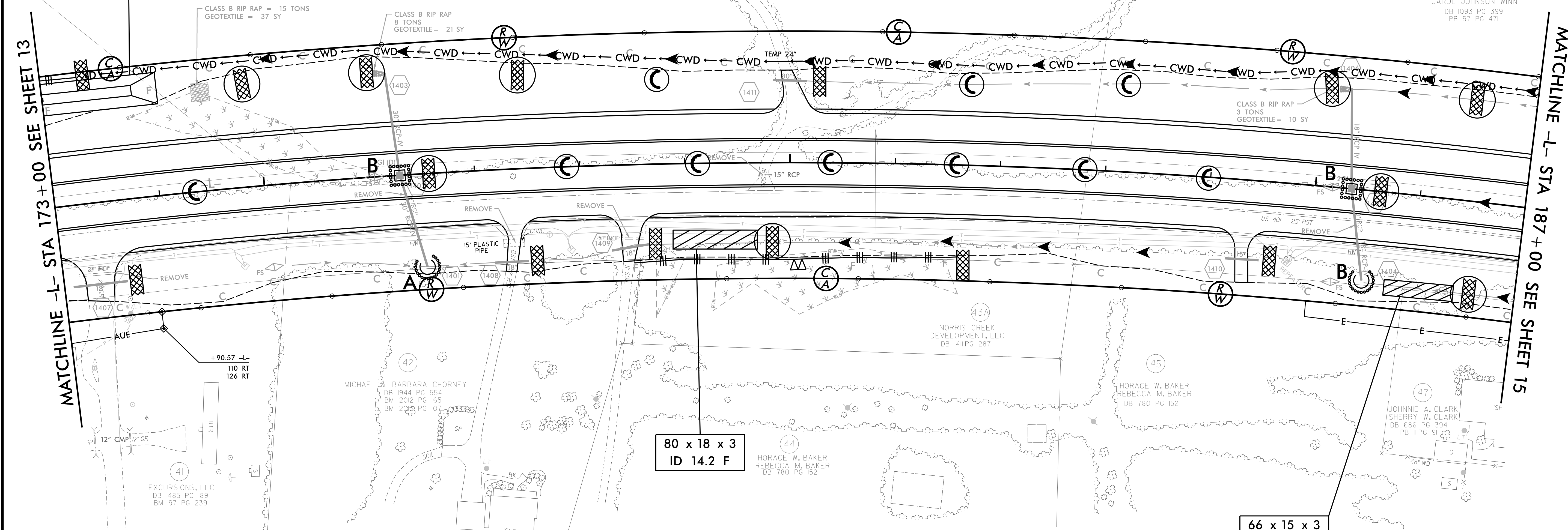


150 x 30 x 3
2.0 inch Skimmer
with 1.75 inch
Orifice Diameter
22 ft. weir
ID 14.1 B

175

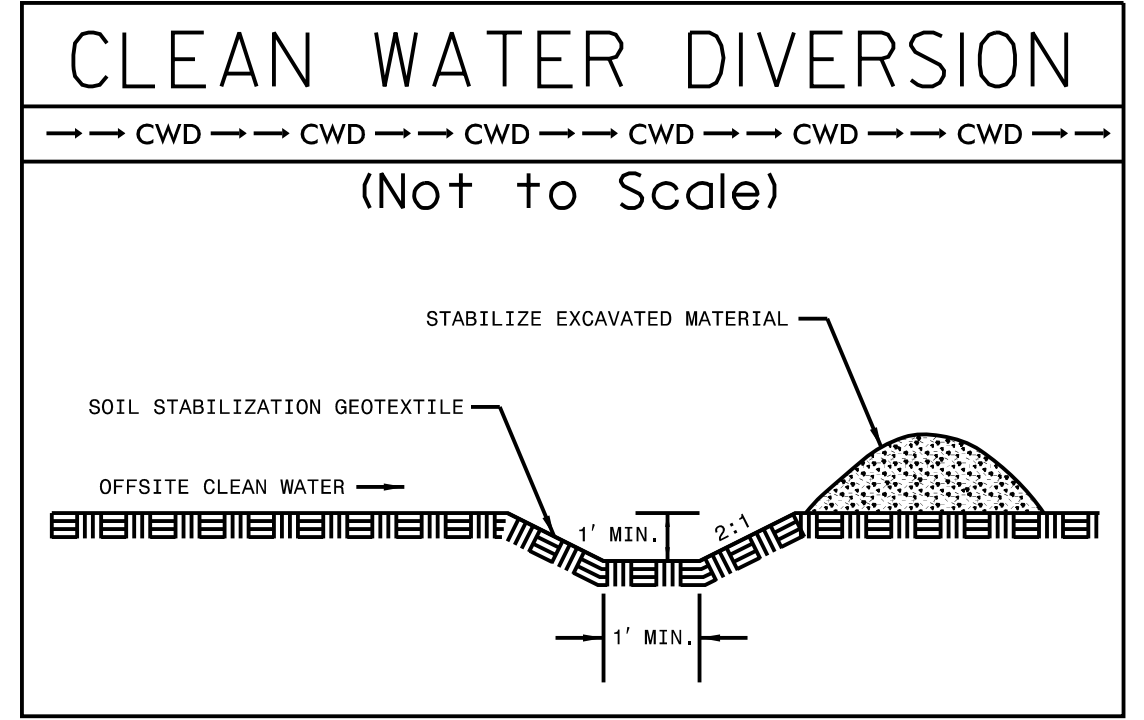
180

185




80 x 18 x 3
ID 14.2 F

66 x 15 x 3
ID 14.3 F



REVISIONS
 Right of Way Revision 03-14-16 EAD.
 Parcel 41 - Removed PUE and replaced with AUE.

8/17/99
 4/6/2018
 R-2814C.EC.PSH.dgn
 1:45:44 PM

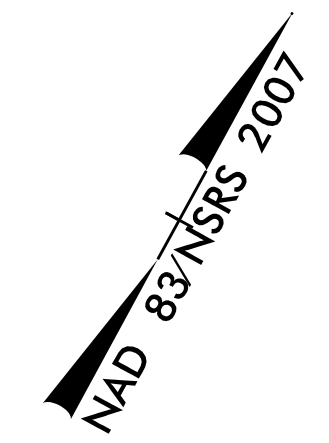
PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-40/CONST.15
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	

190

195

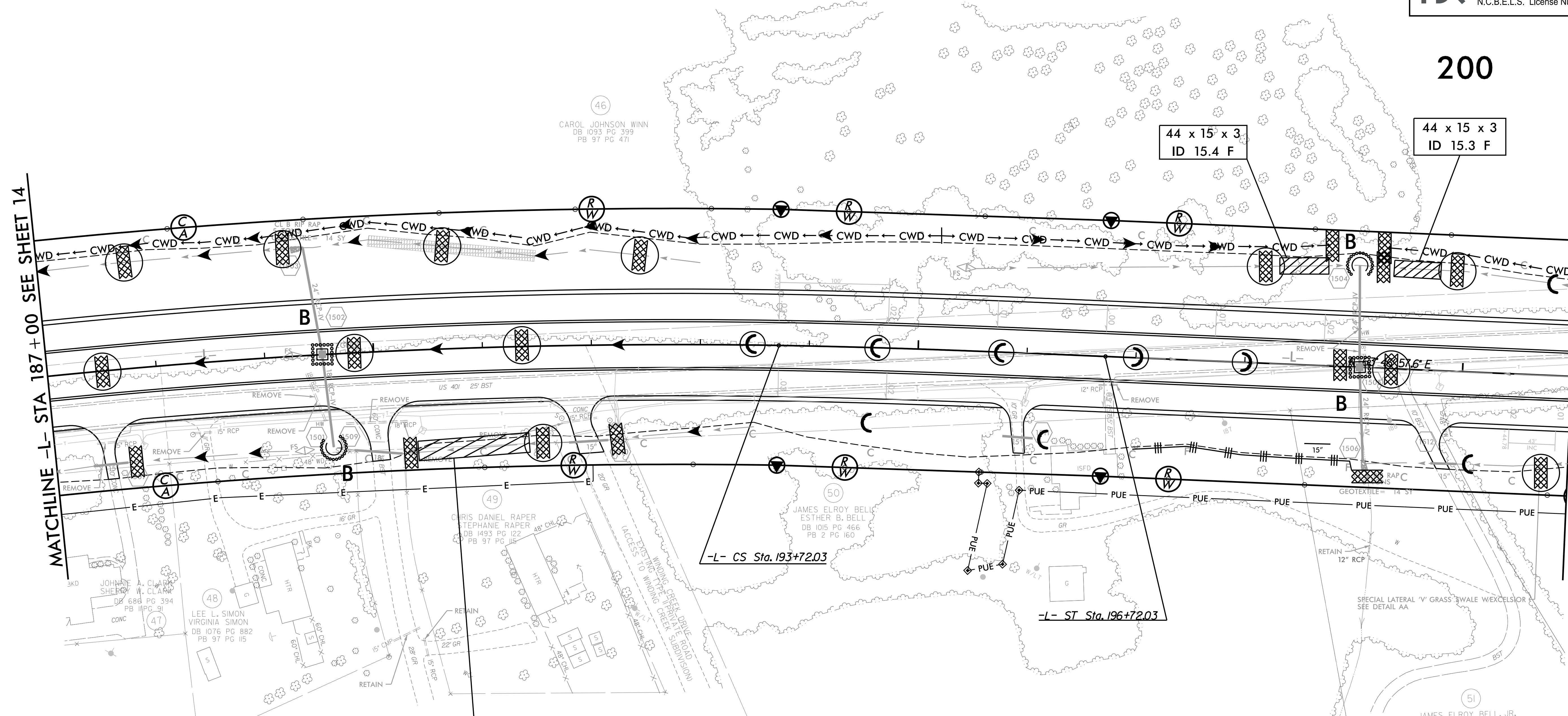
200

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 199+00 to Sta. 200+50 Rt



MATCHLINE -L- STA 187+00 SEE SHEET 14

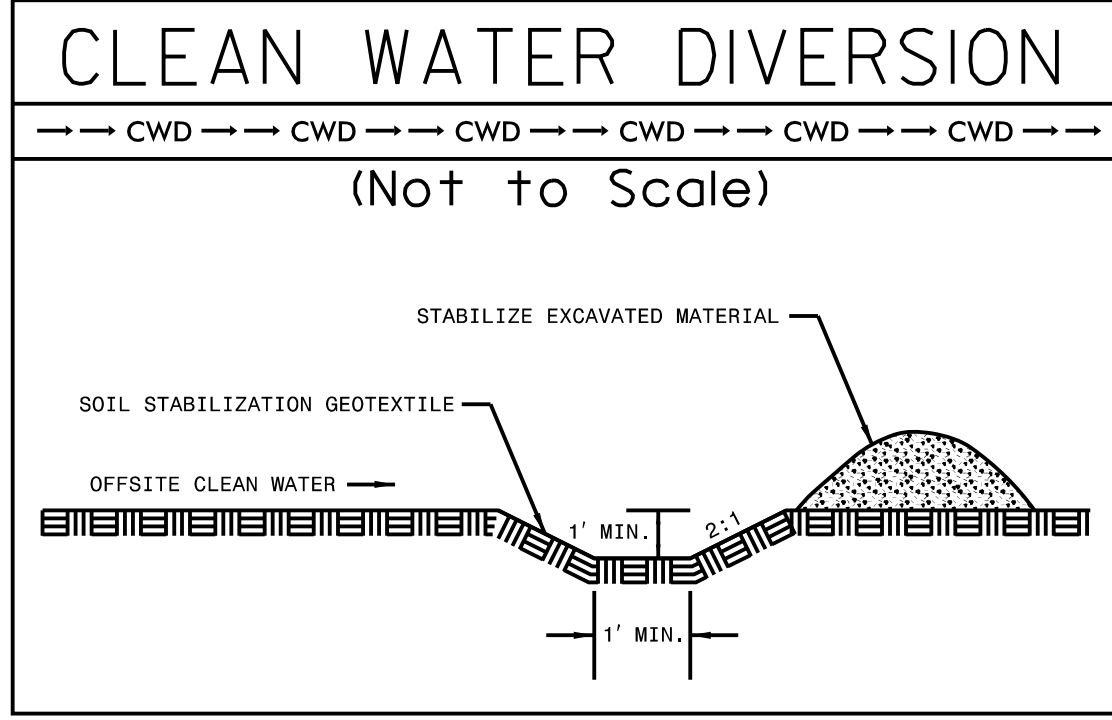
MATCHLINE -L- STA 201+00 SEE SHEET 16



44 x 15 x 3
ID 15.4 F

44 x 15 x 3
ID 15.3 F

102 x 18 x 3
ID 15.2 F




REVISIONS

RIGHT OF WAY REVISION 07-30-15 BDK:
Parcel 50 - PUE revised for pole and overhead lines

8/17/99

4/6/2018
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14:55:11 PM

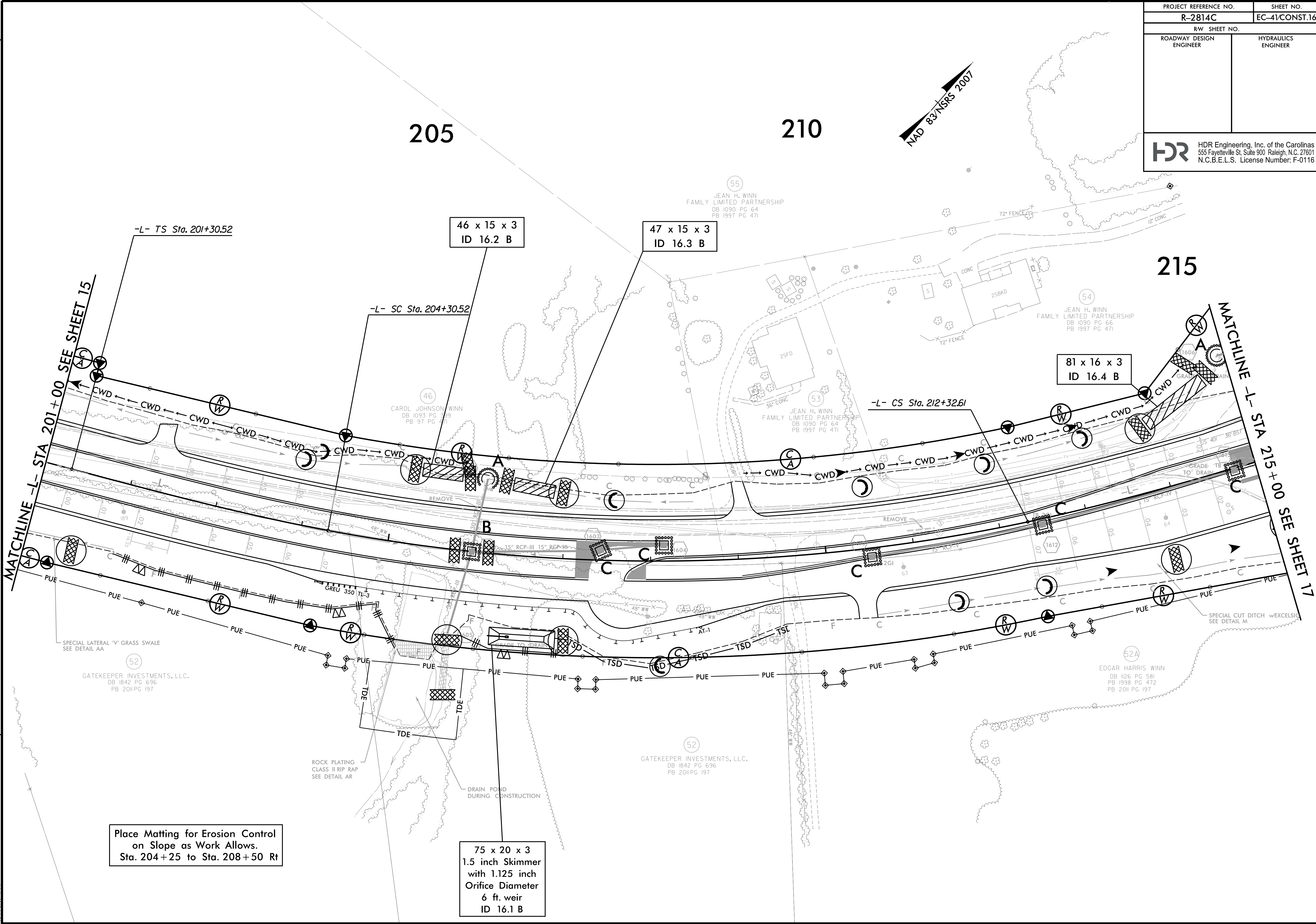
PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-41/CONST.16
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116	

8/17/99

REVISIONS


Right of Way Revision 6-02-16 EAD:
 Parcel 52 - Added Driveway Access Point
 Parcel 52A - Shifted Driveway Access Point and Driveway.

4/6/2018
 11:47:10 AM
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Place Matting for Erosion Control
 on Slope as Work Allows.
 Sta. 204+25 to Sta. 208+50 Rt

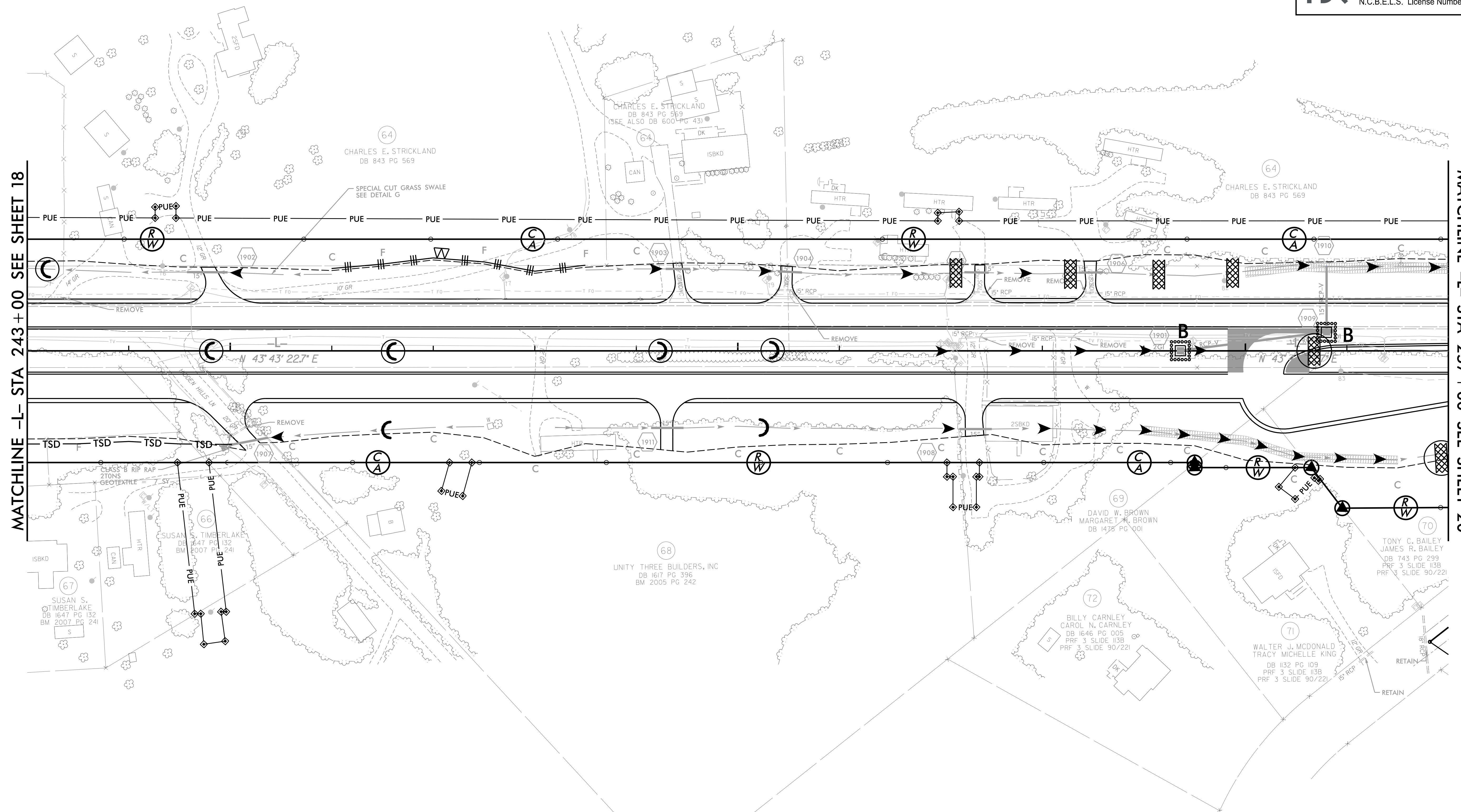
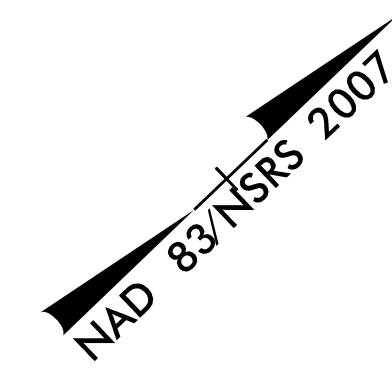
75 x 20 x 3
 1.5 inch Skimmer
 with 1.125 inch
 Orifice Diameter
 6 ft. weir
 ID 16.1 B

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-44/CONST.19
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	

245

250

255



MATCHLINE -L- STA 243+00 SEE SHEET 18


MATCHLINE -L- STA 257+00 SEE SHEET 20

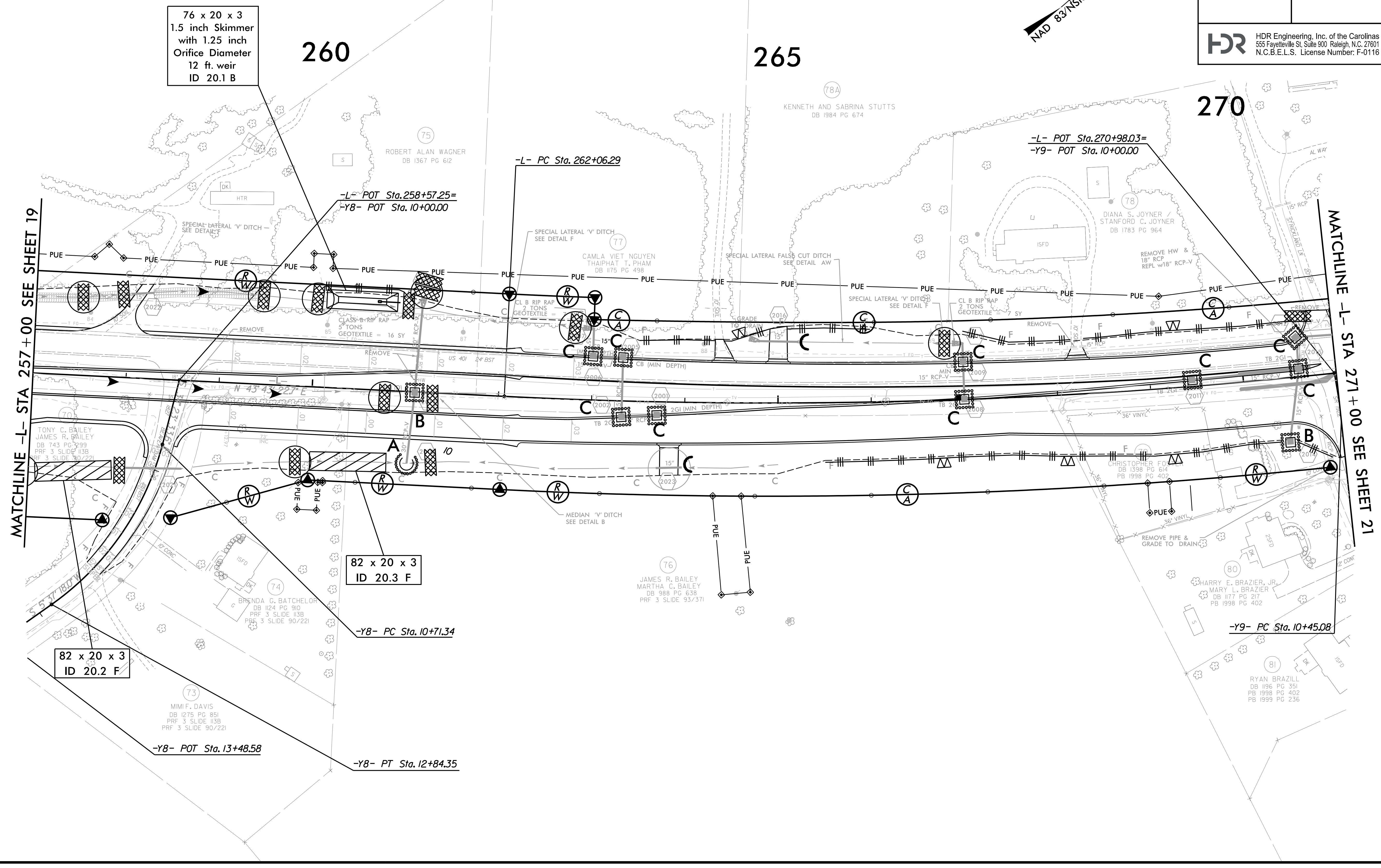
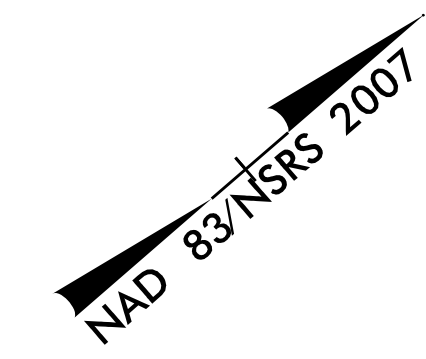
REVISIONS

RIGHT OF WAY REVISION 07-30-15 BDK:
Parcel 64 - Adjusted PUE for pole and anchor

8/17/99

4/6/2018
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PROJECT REFERENCE NO.		SHEET NO.	
R-2814C		EC-45/CONST.20	
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			



REVISIONS

Right of Way Revision 03-14-16 EAO.
 Parcel 77 Modified the access point.
 Parcel 78A - Added new driveway and modified the access point at -L- Sta.265+00.00 LT

8/17/99
 4/6/2018
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PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-46/CONST.21
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	

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 280+00 to Sta. 285+00 Lt
Sta. 283+00 to Sta. 285+00 Rt

NAD 83/NRS 2007

UTILIZE ENVIRONMENTAL SITE DESIGN AS
SILT BASIN DURING CONSTRUCTION.

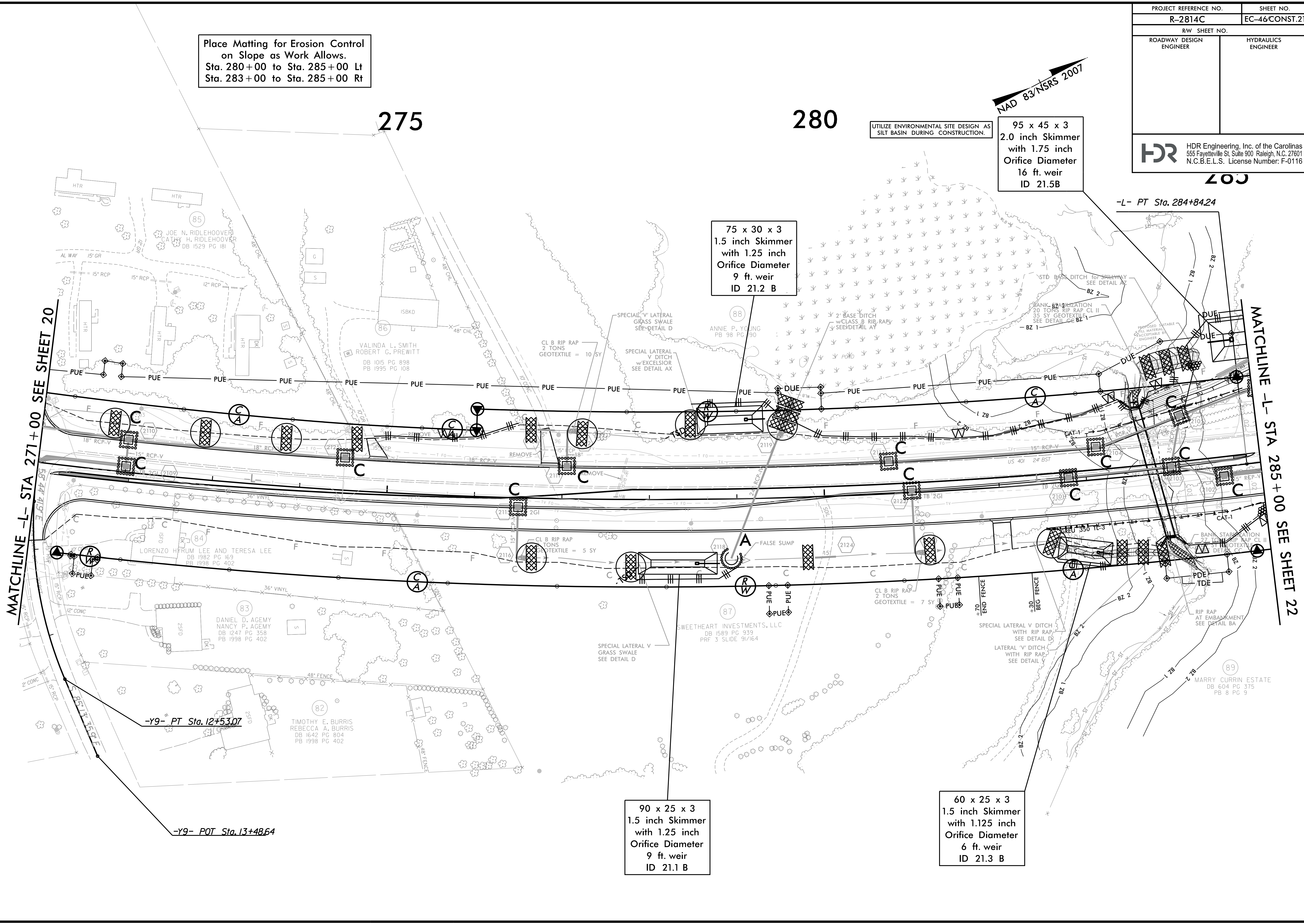
95 x 45 x 3
2.0 inch Skimmer
with 1.75 inch
Orifice Diameter
16 ft. weir
ID 21.5B


75 x 30 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
9 ft. weir
ID 21.2 B

90 x 25 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
9 ft. weir
ID 21.1 B

60 x 25 x 3
1.5 inch Skimmer
with 1.125 inch
Orifice Diameter
6 ft. weir
ID 21.3 B

REVISIONS
 RIGHT OF WAY REVISION 3-2-16 EAD:
 Parcel B7 - Moved driveway and access from -L- Sta.280+04 RT to -L- Sta.282+00 RT
 8/17/99
 4/6/2018
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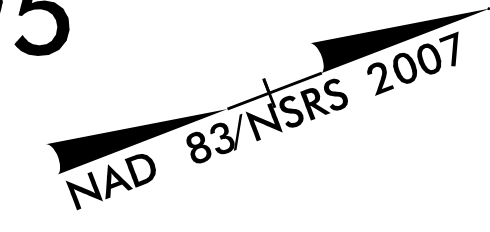
PROJECT REFERENCE NO.		SHEET NO.	
R-2814C		EC-47/CONST.22	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116			

Place Matting for Erosion Control
 on Slope as Work Allows.
 Sta. 286+00 to Sta. 287+50 Rt
 Sta. 294+50 to Sta. 296+50 Rt
 Sta. 293+50 to Sta. 296+00 Lt
 Sta. 297+75 to Sta. 298+25 Lt

285

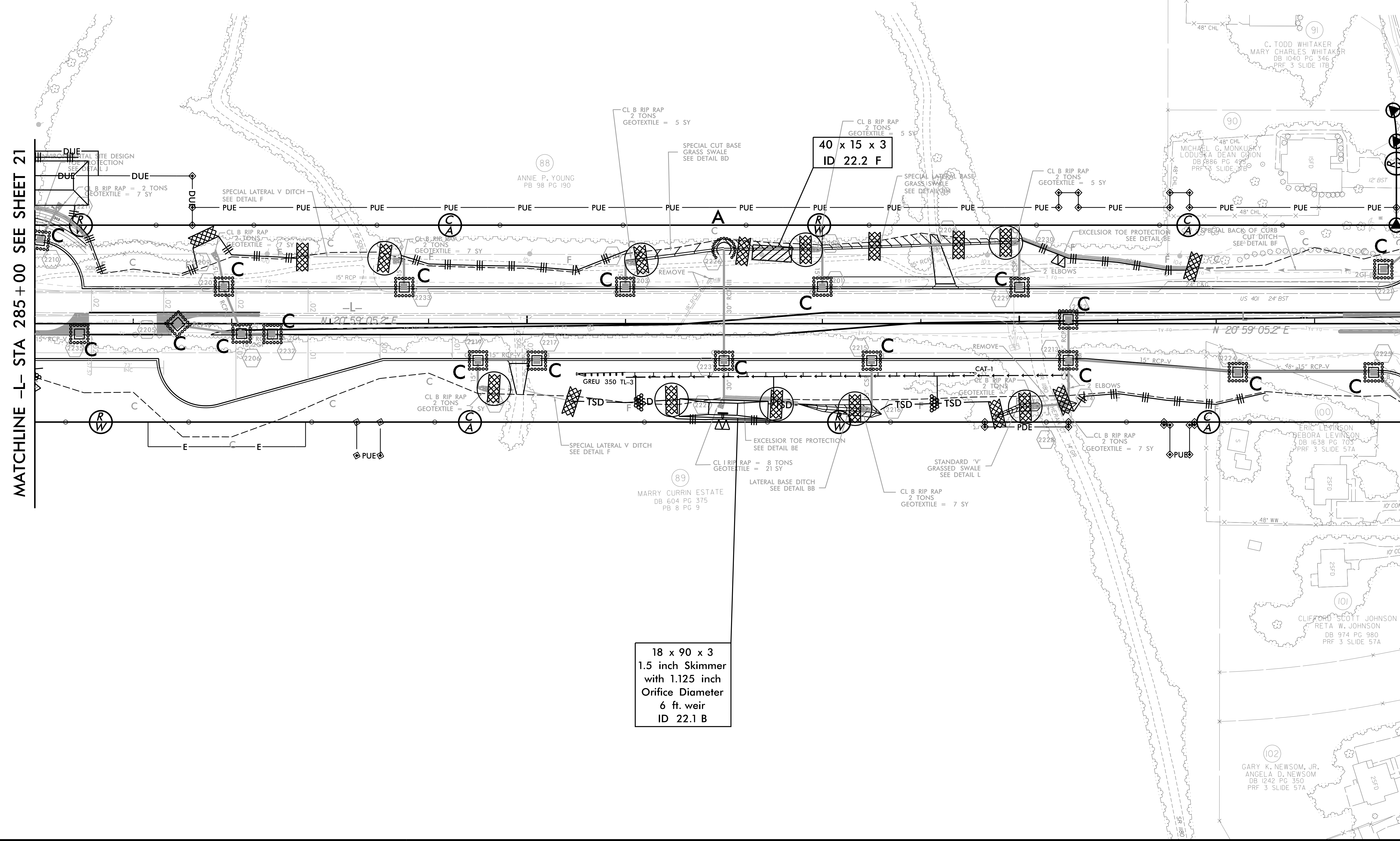
290

295



MATCHLINE -L- STA 285 + 00 SEE SHEET 21

MATCHLINE -L- STA 299 + 00 SEE SHEET 23



40 x 15 x 3
 ID 22.2 F


18 x 90 x 3
 1.5 inch Skimmer
 with 1.125 inch
 Orifice Diameter
 6 ft. weir
 ID 22.1 B

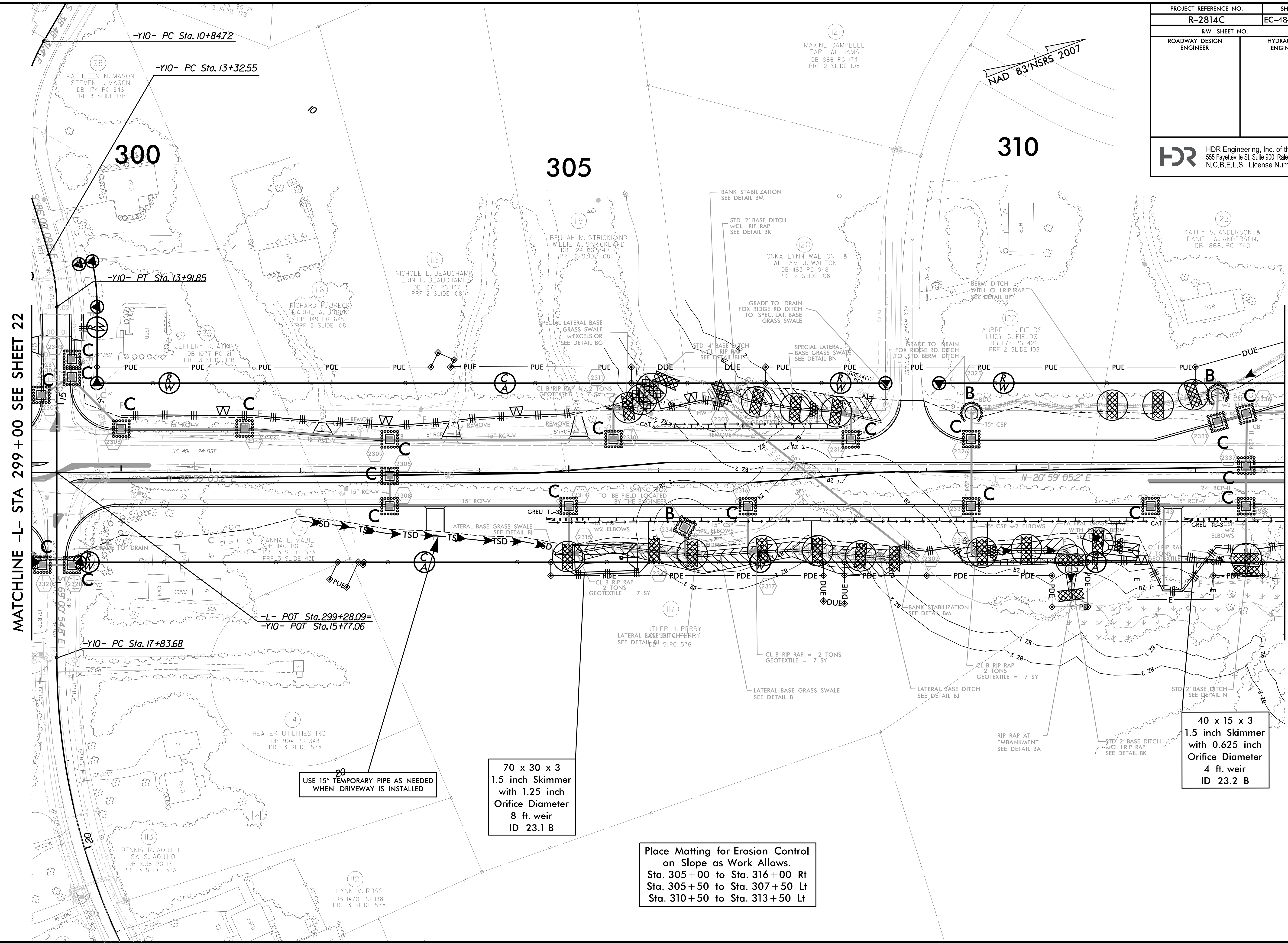
REVISIONS

Right of Way Revision 05-28-15 EAD
 Parcel 90 - Property Owner name added - Loduska Dean Gulon
 Parcel 91 - Eliminated minor claim

8/17/99

4/6/2018
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PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-48/CONST.23
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	



MATCHLINE -L- STA 299+00 SEE SHEET 22

MATCHLINE -L- STA 313+00 SEE SHEET 24

RIGHT OF WAY REVISION 10-16-15 EAD:
Parcel 119 - PUE revised.

4/6/2018
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20
USE 15" TEMPORARY PIPE AS NEEDED
WHEN DRIVEWAY IS INSTALLED


70 x 30 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
8 ft. weir
ID 23.1 B

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 305+00 to Sta. 316+00 Rt
Sta. 305+50 to Sta. 307+50 Lt
Sta. 310+50 to Sta. 313+50 Lt

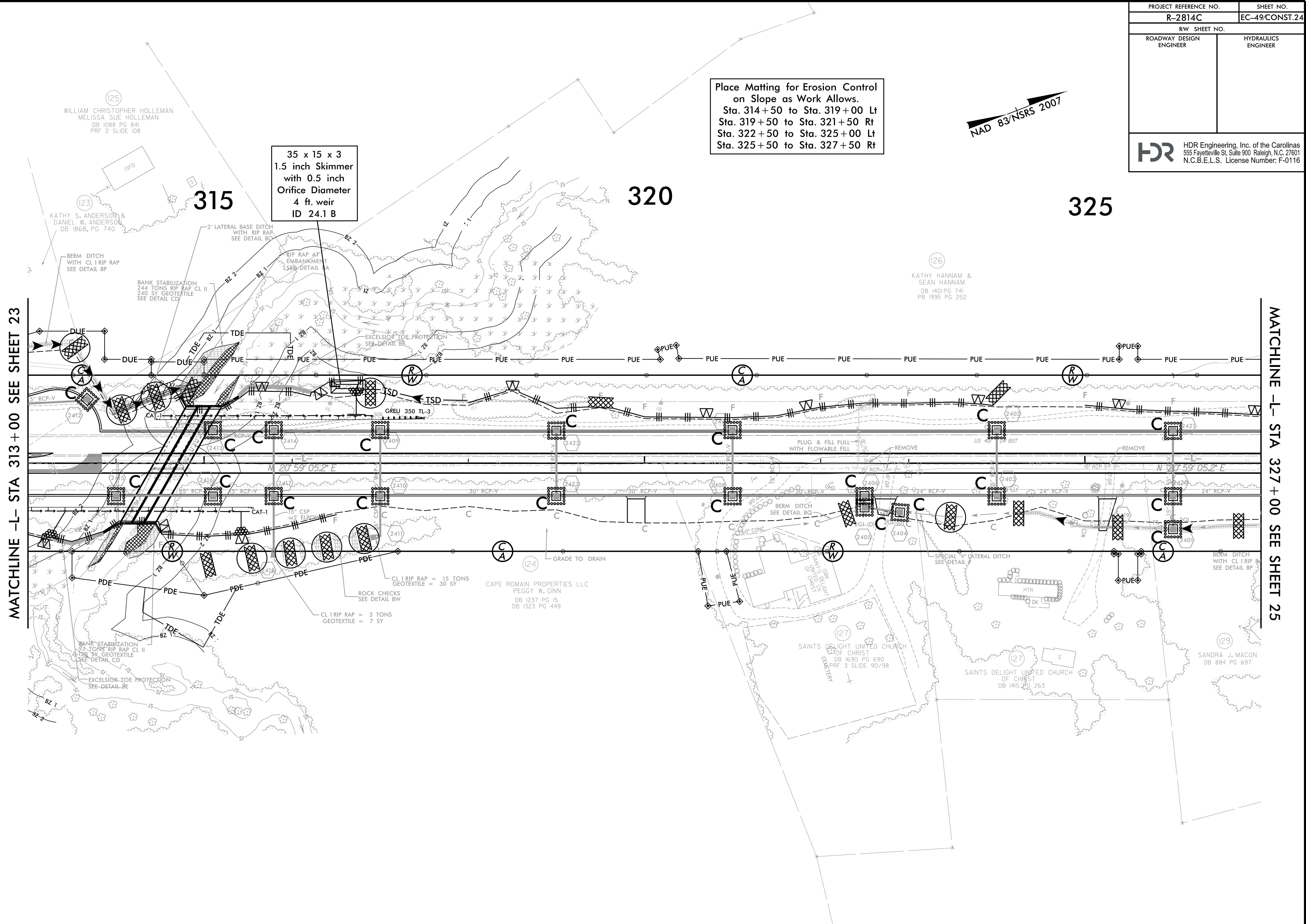
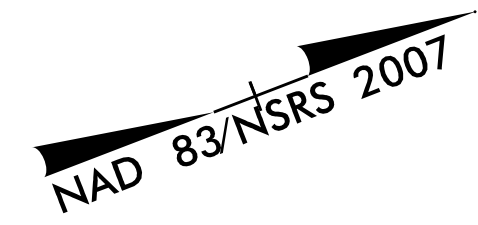
40 x 15 x 3
1.5 inch Skimmer
with 0.625 inch
Orifice Diameter
4 ft. weir
ID 23.2 B

8/17/99

NAD 83/NSRS 2007

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-49/CONST.24
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	

Place Matting for Erosion Control on Slope as Work Allows.
 Sta. 314+50 to Sta. 319+00 Lt
 Sta. 319+50 to Sta. 321+50 Rt
 Sta. 322+50 to Sta. 325+00 Lt
 Sta. 325+50 to Sta. 327+50 Rt



35 x 15 x 3
 1.5 inch Skimmer
 with 0.5 inch
 Orifice Diameter
 4 ft. weir
 ID 24.1 B

MATCHLINE -L- STA 313+00 SEE SHEET 23

MATCHLINE -L- STA 327+00 SEE SHEET 25

REVISIONS
 RIGHT OF WAY REVISION 05-28-15 EAD:
 Parcel 123 Property owner name changed to Kathy S. Anderson & Daniel W. Anderson, DB 1868 PG 740
 Parcel 125 Property owner name changed to Melissa Sue Holleman
 Parcel 126 Property owner name changed to Kathy Hannam & Sean Hannam
 Parcel 124 Adjusted TDE around stilling basin -L- 314+30 to 314+99 RT

4/6/2018
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(125)
 WILLIAM CHRISTOPHER HOLLEMAN
 MELISSA SUE HOLLEMAN
 DB 1088 PG 841
 PRF 2 SLIDE 108

(123)
 KATHY S. ANDERSON &
 DANIEL W. ANDERSON
 DB 1868, PG 740

320


325

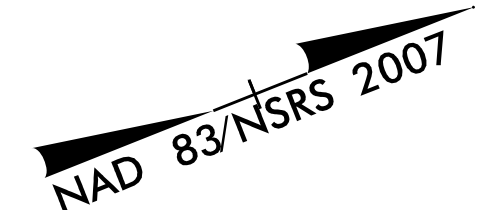
(126)
 KATHY HANNAM &
 SEAN HANNAM
 DB 1401 PG 741
 PB 1995 PG 252

(124)
 CAPE ROMAIN PROPERTIES LLC
 PEGGY W. GINN
 DB 1237 PG 15
 DB 1323 PG 449

(127)
 SAINTS DELIGHT UNITED CHURCH
 OF CHRIST
 DB 1690 PG 690
 PRF 3 SLIDE 90/98

(129)
 SANDRA J. MACON
 DB 884 PG 697

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-50/CONST.25
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	



330

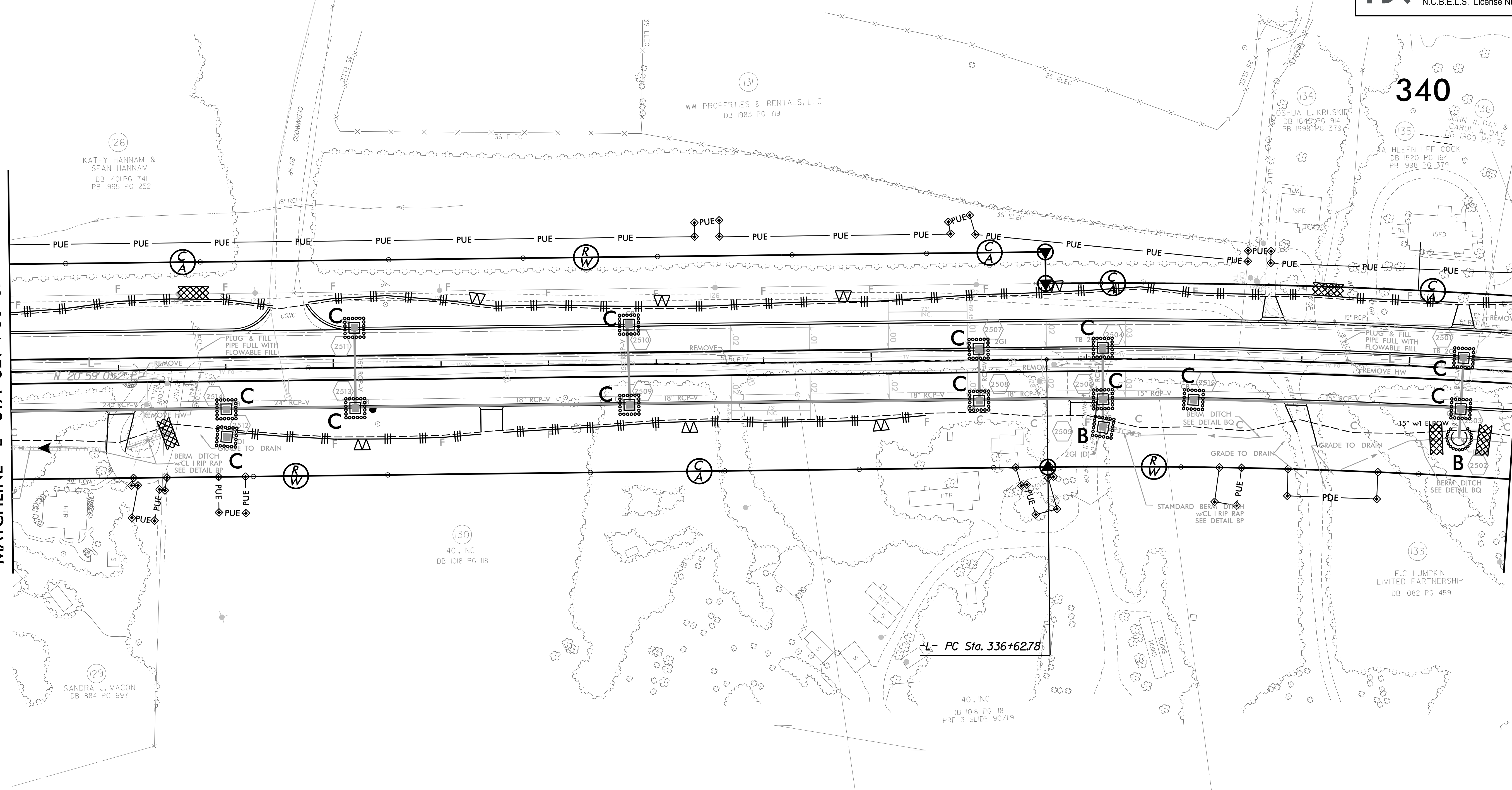
335

340

Place Matting for Erosion Control
 on Slope as Work Allows.
 Sta. 337+50 to Sta. 338+00 Rt
 Sta. 341+00 to Sta. 341+50 Lt

MATCHLINE -L- STA 327+00 SEE SHEET 24

MATCHLINE -L- STA 341+00 SEE SHEET 26




REVISIONS

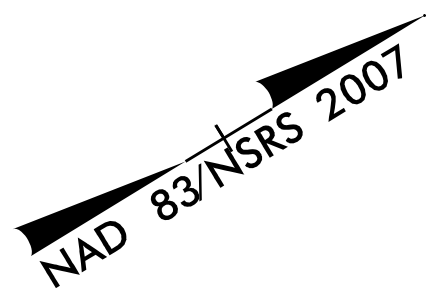
RIGHT OF WAY REVISION 5-25-16 EAD;
 Parcel 131 - Added driveway Access Point.

4/6/2018
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8/17/99

-L- PC Sta. 336+62.78

PROJECT REFERENCE NO.	SHEET NO.
R-2814C	EC-51/CONST.26
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	



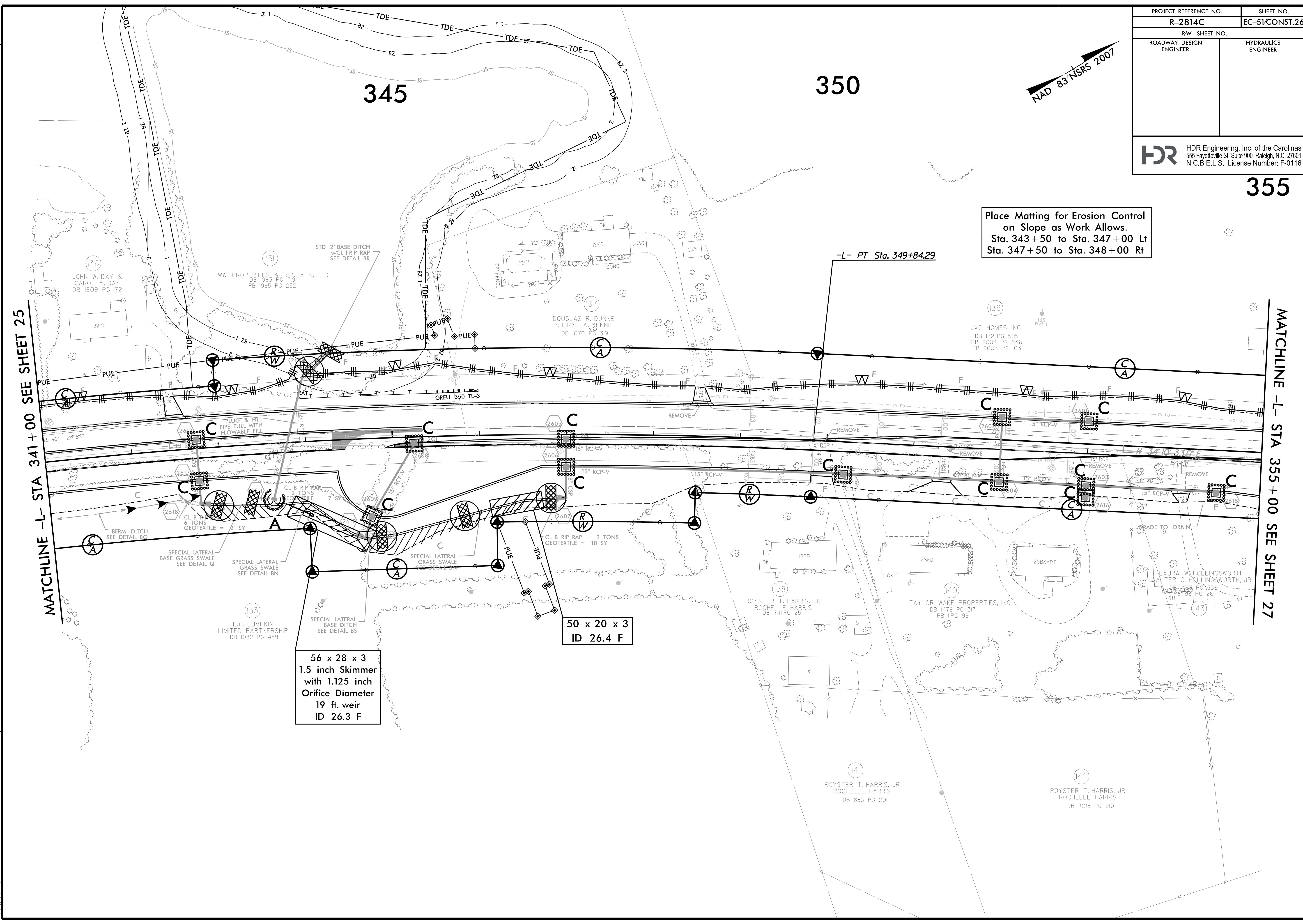
355

Place Matting for Erosion Control
 on Slope as Work Allows.
 Sta. 343+50 to Sta. 347+00 Lt
 Sta. 347+50 to Sta. 348+00 Rt

-L- PT Sta. 349+84.29

MATCHLINE -L- STA 341+00 SEE SHEET 25

MATCHLINE -L- STA 355+00 SEE SHEET 27



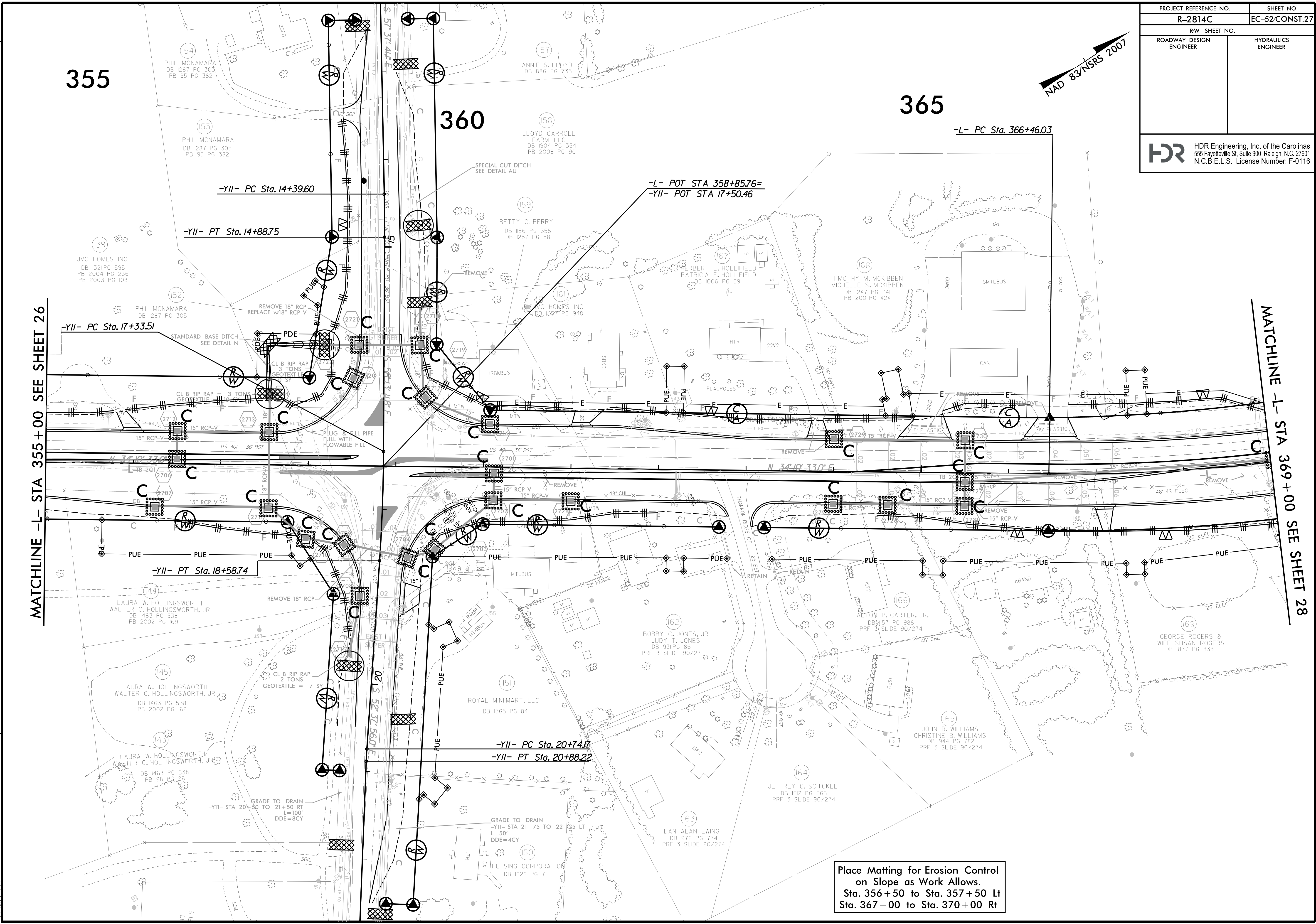
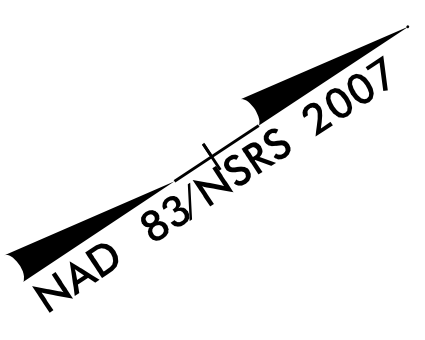
56 x 28 x 3
 1.5 inch Skimmer
 with 1.125 inch
 Orifice Diameter
 19 ft. weir
 ID 26.3 F

50 x 20 x 3
 ID 26.4 F

REVISIONS
 RIGHT OF WAY REVISION 07-16-15 E.A.O.
 Parcels 131 & 136 - Adjusted driveway access point to serve both parcels.

8/17/99
 4/6/2018
 R-2814C
 EC-51/CONST.26
 HDR

PROJECT REFERENCE NO.		SHEET NO.	
R-2814C		EC-52/CONST.27	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
HDR			
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MATCHLINE -L- STA 355+00 SEE SHEET 26

MATCHLINE -L- STA 369+00 SEE SHEET 28

-L- PC Sta. 366+46.03

-L- POT STA 358+85.76=
-YII- POT STA 17+50.46

-YII- PC Sta. 14+39.60

-YII- PT Sta. 14+88.75

-YII- PC Sta. 17+33.51


-YII- PT Sta. 18+58.74

-YII- PC Sta. 20+74.17
-YII- PT Sta. 20+88.22

Place Matting for Erosion Control
on Slope as Work Allows.
Sta. 356+50 to Sta. 357+50 Lt
Sta. 367+00 to Sta. 370+00 Rt

REVISIONS
 RIGHT OF WAY REVISION 10-11-15 EAD:
 Parcel 168 - Removed C/A Fence, add 'Begin Fence' text, add 'End Fence' text and ROW markers
 Parcel 159 - Revised Right of Way to eliminate conflict with septic field
 Parcel 160 - Revised Right of Way and Temporary Construction Easement to eliminate conflict with septic field
 Parcel 151 - Removed driveway

8/17/09
 4/6/2018
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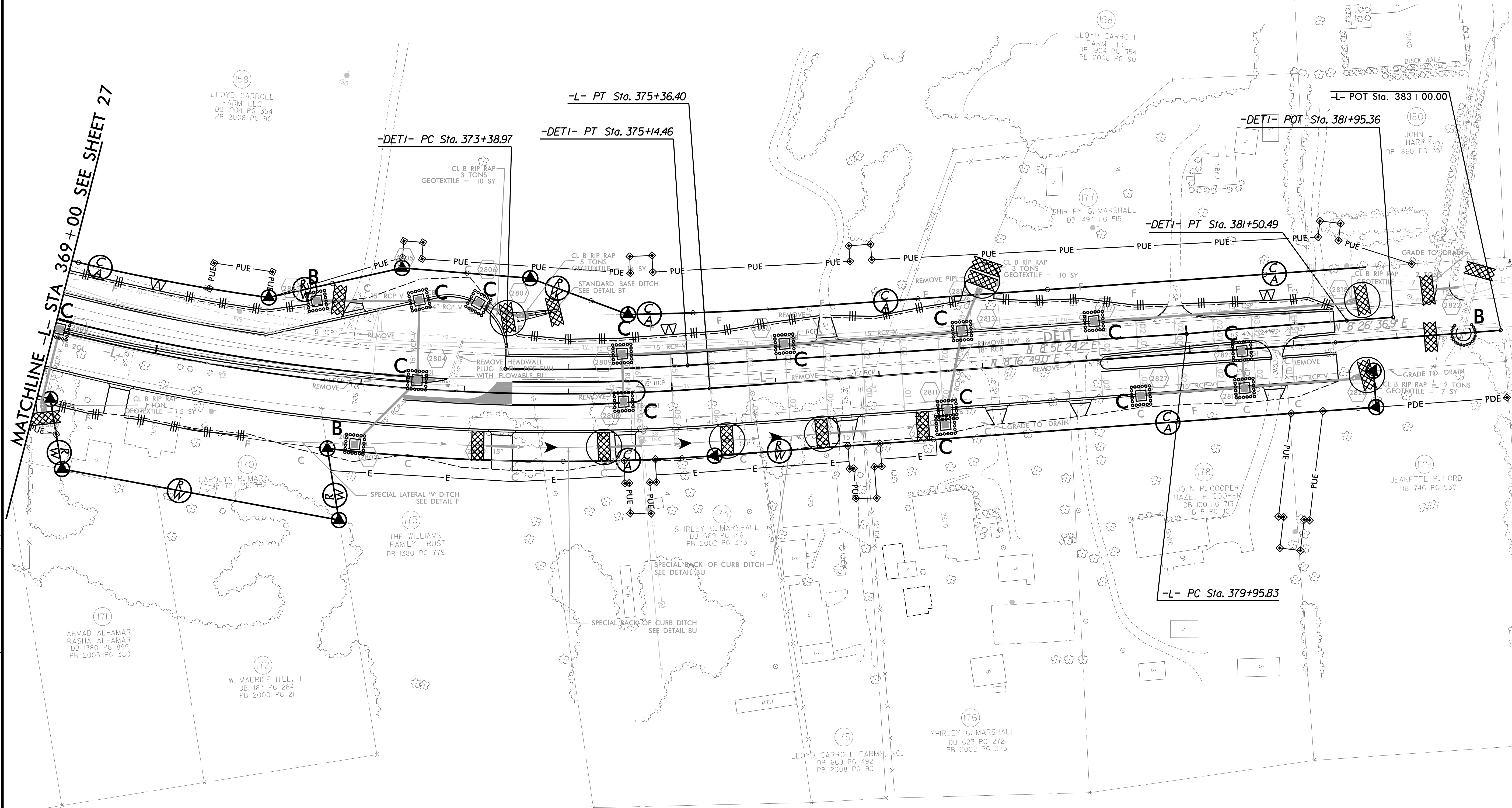
PROJECT REFERENCE NO.		SHEET NO.	
R-2814C		EC-53/CONST.28	
RW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	
 HDR Engineering, Inc. of the Carolinas 555 Fayetteville St, Suite 900 Raleigh, N.C. 27601 N.C.B.E.L.S. License Number: F-0116			

NAD 83/NSRS 2007

370

375

380



REVISIONS
 RIGHT OF WAY REVISION 07-30-15 BDK:
 Parcel 178 - PUE for pole and anchor moved.
 Parcel 179 - PUE for pole and anchor moved.
 Parcel 180 - PUE for pole and anchor moved.
 Parcel 173 - Moved the proposed 'End Full C/A' line at -L- 373+50 to 'End Fence' line at -L- 373+15.

4/6/2018
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8/17/99