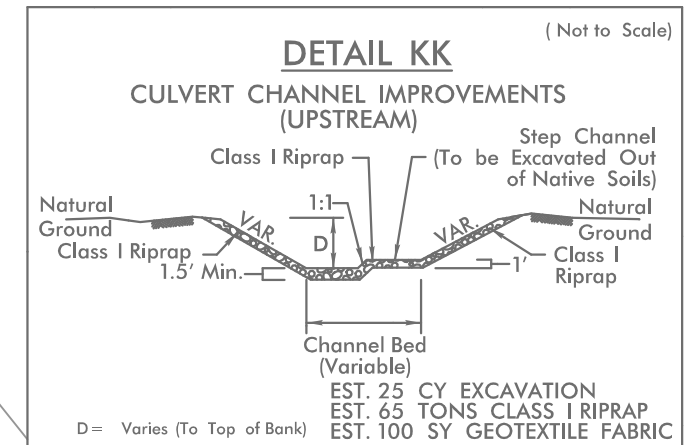
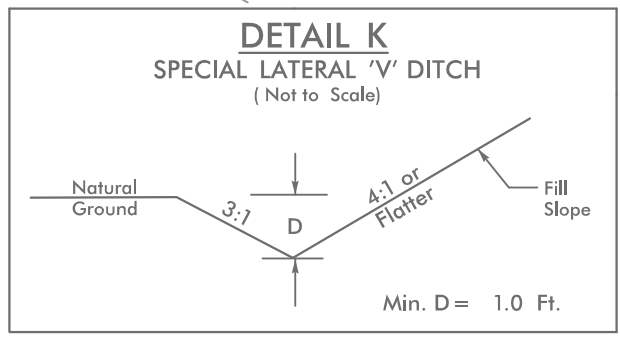
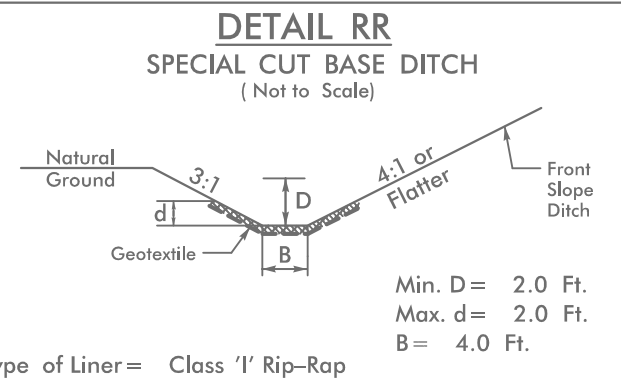
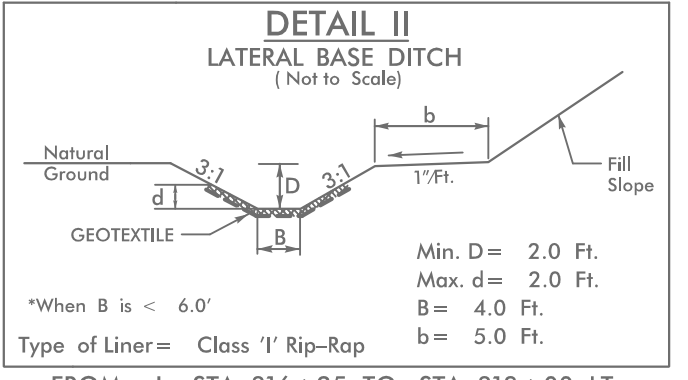
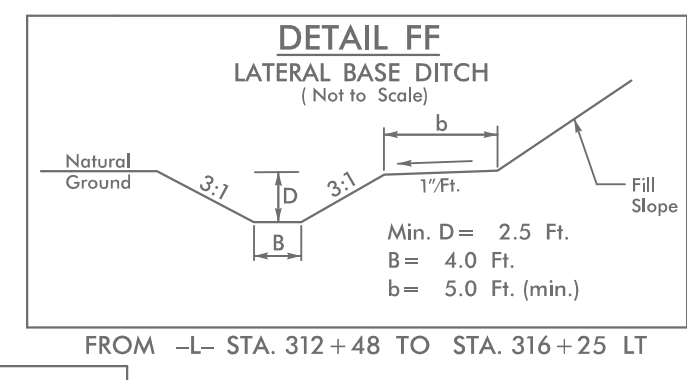


5/14/99

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-60/CONST.23
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.

-L- Sta. 311+00 to Sta. 317+50 LT
 -L- Sta. 313+50 to Sta. 315+50 RT
 -L- Sta. 316+00 to Sta. 319+00 RT
 -Y11- Sta. 11+00 to Sta. 11+75 LT & RT

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

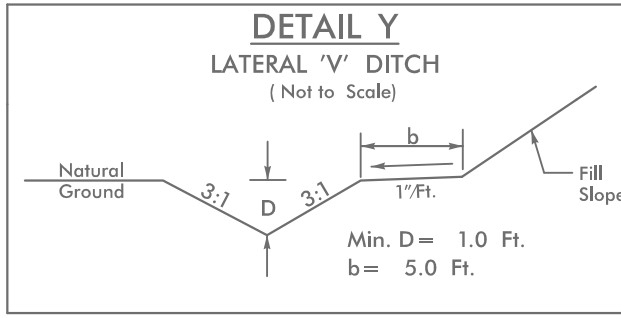
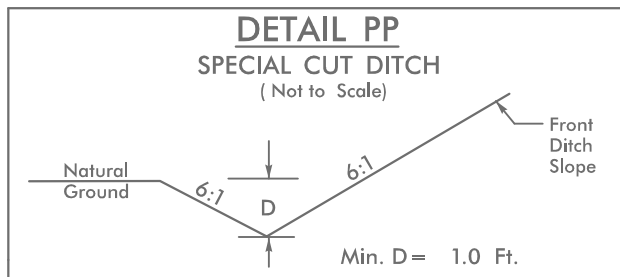
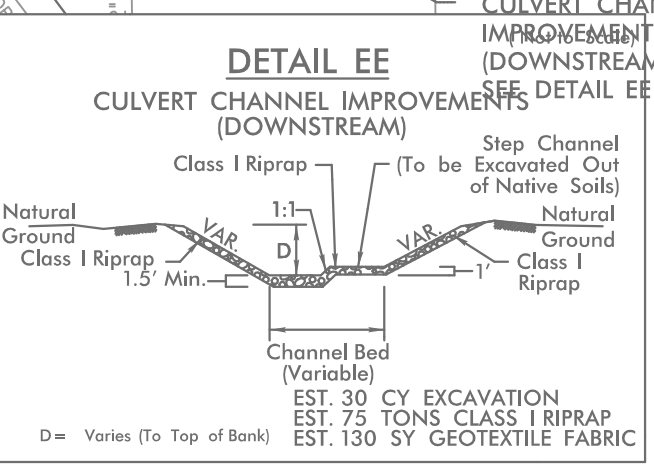
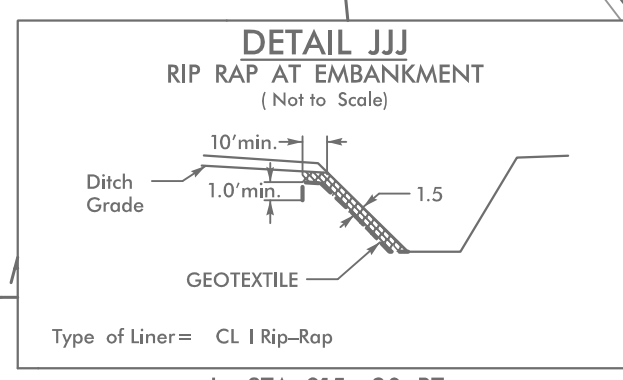
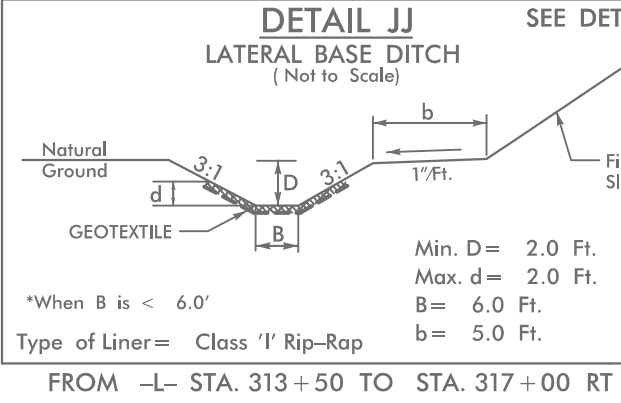
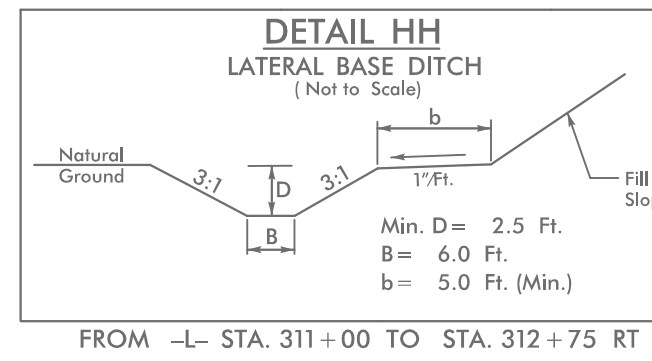
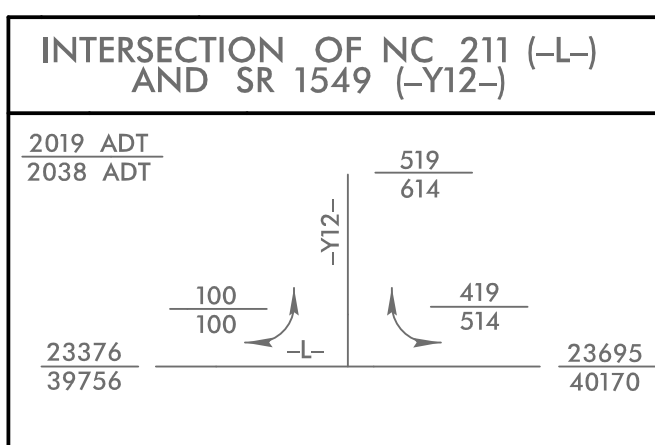
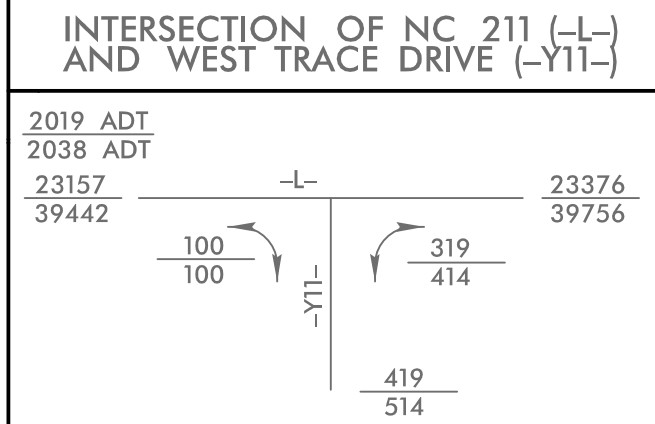
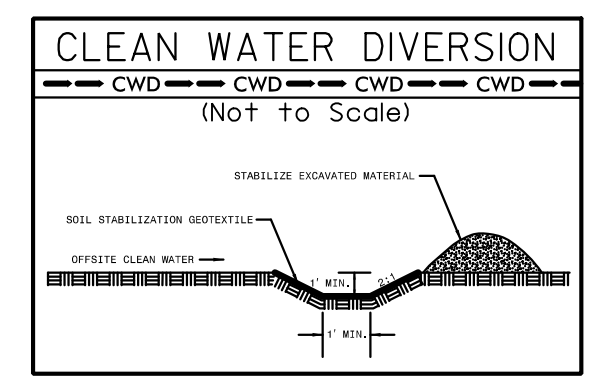
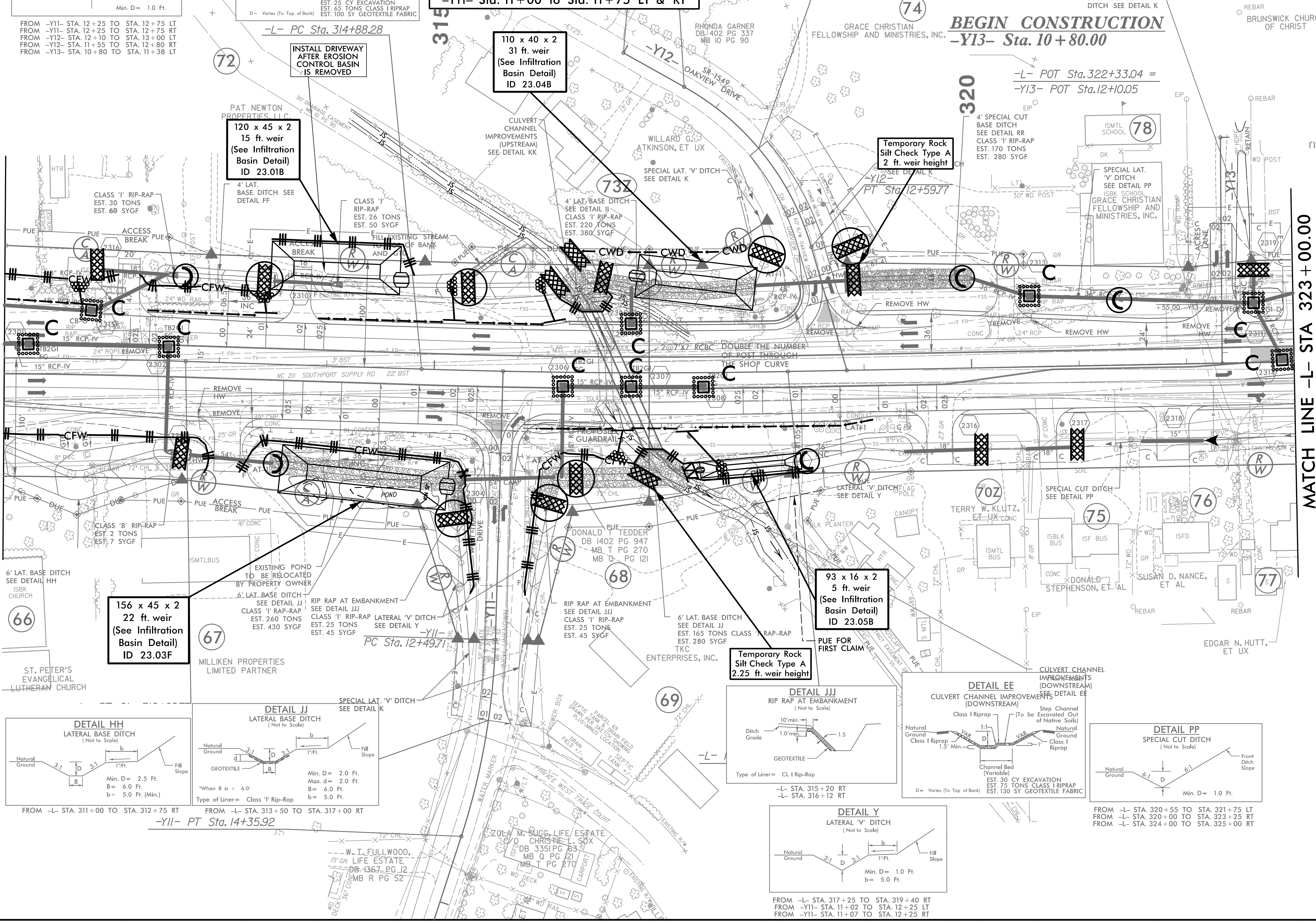
BEGIN CONSTRUCTION
 -Y12- Sta. 11+55.00

BEGIN CONSTRUCTION
 -Y13- POT Sta. 10+00.00

-L- POT Sta. 322+33.04 =
 -Y13- POT Sta. 12+10.05

MATCH LINE -L- STA 311+00.00
 SEE SHEET 22

MATCH LINE -L- STA 323+00.00
 SEE SHEET 24

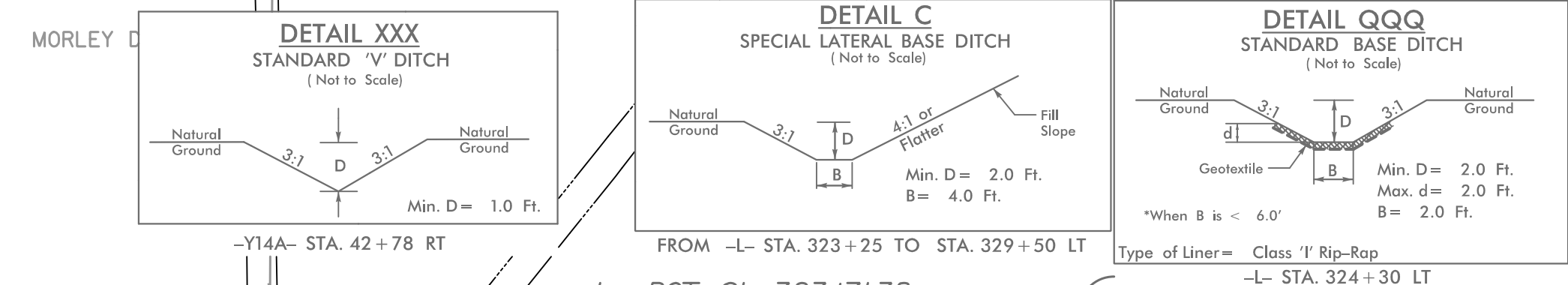


10/13/2021 EC-PSH23.dgn

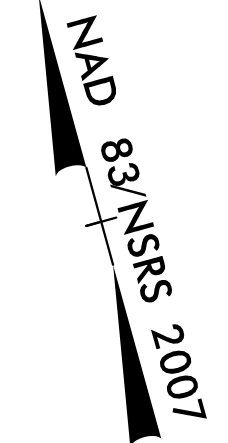
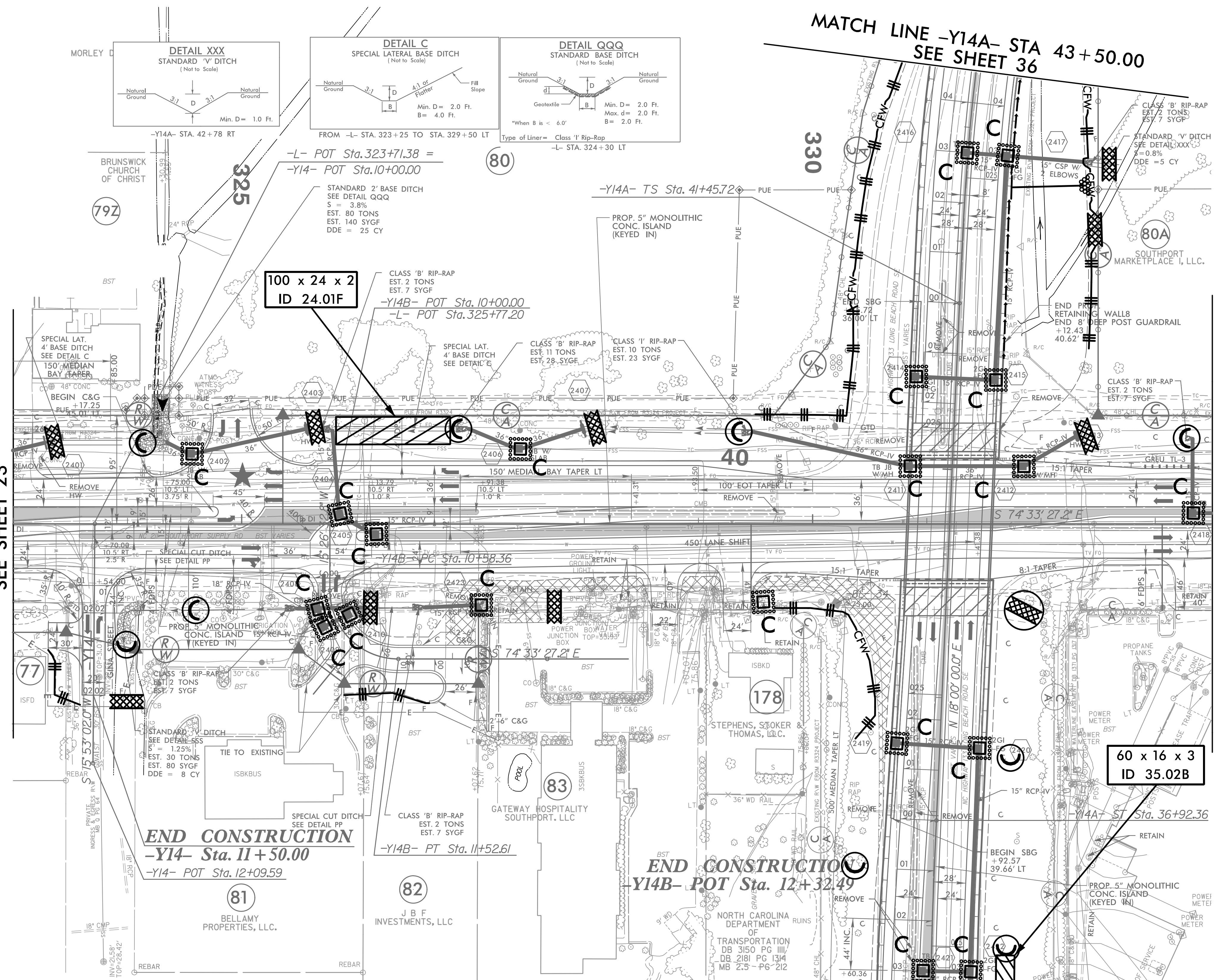
NAD 83 NRS 2007

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PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-61/CONST.24
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCH LINE -L- STA 323 + 00.00
SEE SHEET 23



★ PROPOSED TRAFFIC SIGNAL

Place Matting for Erosion Control on Slope as Work Allows. -Y14A- Sta. 41+00 to Sta. 43+50 RT

NOTE: INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED.

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

MATCH LINE -L- STA 333 + 50.00
SEE SHEET 24A

MATCH LINE -Y14A- STA 35 + 50.00
SEE SHEET 35

5/14/2021_EC_PSH24.dgn

5/14/99

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

DO NOT DISTURB FENCE AROUND BRUNSWICK ELECTRIC PARCEL

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343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-62/CONST.24A
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

MATCH LINE -Y14D- STA 14 + 50.00
SEE SHEET 36

MATCH LINE -L- STA 333 + 50.00
SEE SHEET 24

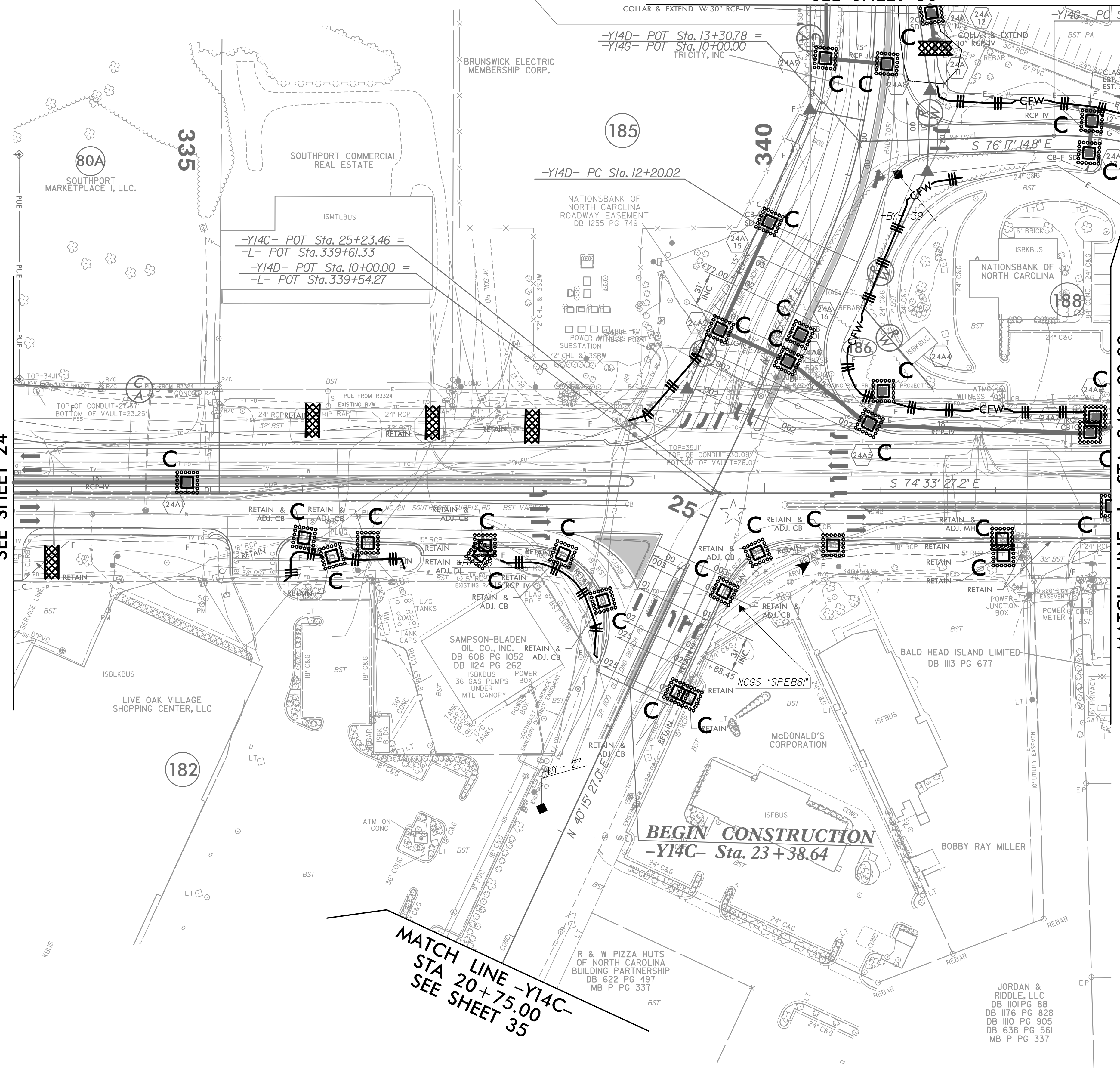
MATCH LINE -L- STA 343 + 00.00
SEE SHEET 25

MATCH LINE -Y14G-
STA 12 + 50.00
SEE SHEET 25

Place Matting for Erosion Control
or Coir Fiber Mat, as directed,
on Slope as Work Allows.
-Y14A- Sta. 41 + 00 to Sta. 43 + 50 RT

★ EXISTING TRAFFIC SIGNAL

NAD 83 NTSRS 2007



MATCH LINE -Y14C-
STA 20 + 75.00
SEE SHEET 35

BEGIN CONSTRUCTION
-Y14C- Sta. 23 + 38.64

INTERSECTION OF NC 211 (-L-) AND OLD LONGBEACH RD (-Y14CD-)

2019 ADT	2039 ADT		
		-Y14D-	X
			28,800
	X	X	X
	13,500	-L-	8,500
X			X
36,200			38,100
	X	X	X
	4,500	-Y14C-	X
			11,400
			X
			22,700

4/21/2021_EC_PSH24A.dgn

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INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED.

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-63/CONST.25
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

MATCH LINE -Y14G- STA 12+50.00 SEE SHEET 24A

MATCH LINE -L- STA 343+00.00 SEE SHEET 24A

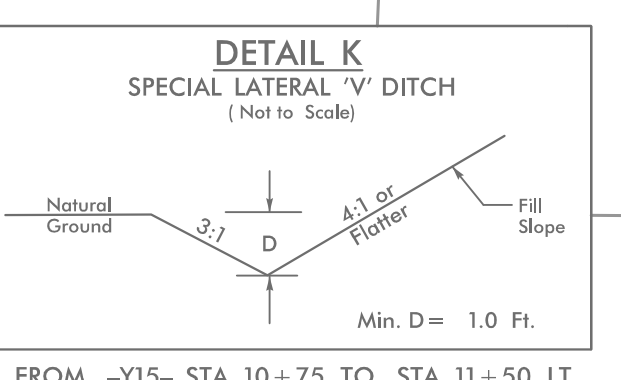
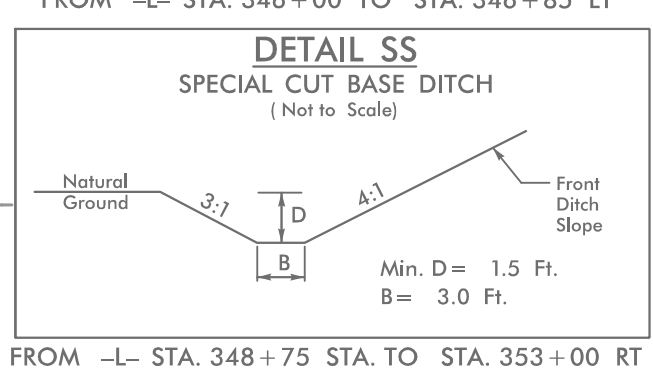
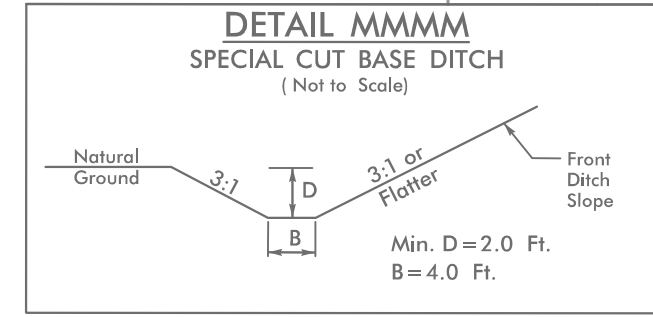
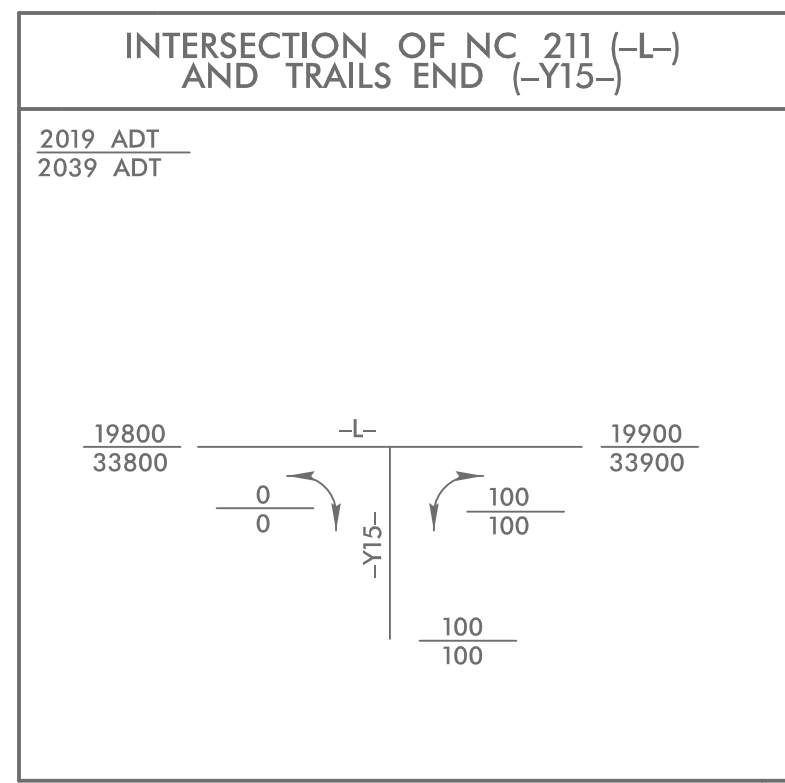
MATCH LINE -L- STA 353+00.00 SEE SHEET 26

LOWES HOME CENTERS, INC.
 -Y14G- PRC Sta. 12+58.02
END CONSTRUCTION
 -Y14G- PT Sta. 13+39.07

END CONSTRUCTION
 -Y15- Sta. 11+50.00

1.5 inch Skimmer with 0.875 inch Orifice Diameter
 11 ft. weir with 2.5 ft. weir height
 ID 25.02F
 (See Earthen Dam with Skimmer Detail)

115 x 36 x 2
 25 ft. weir
 (See Infiltration Basin Detail)
 ID 25.01B

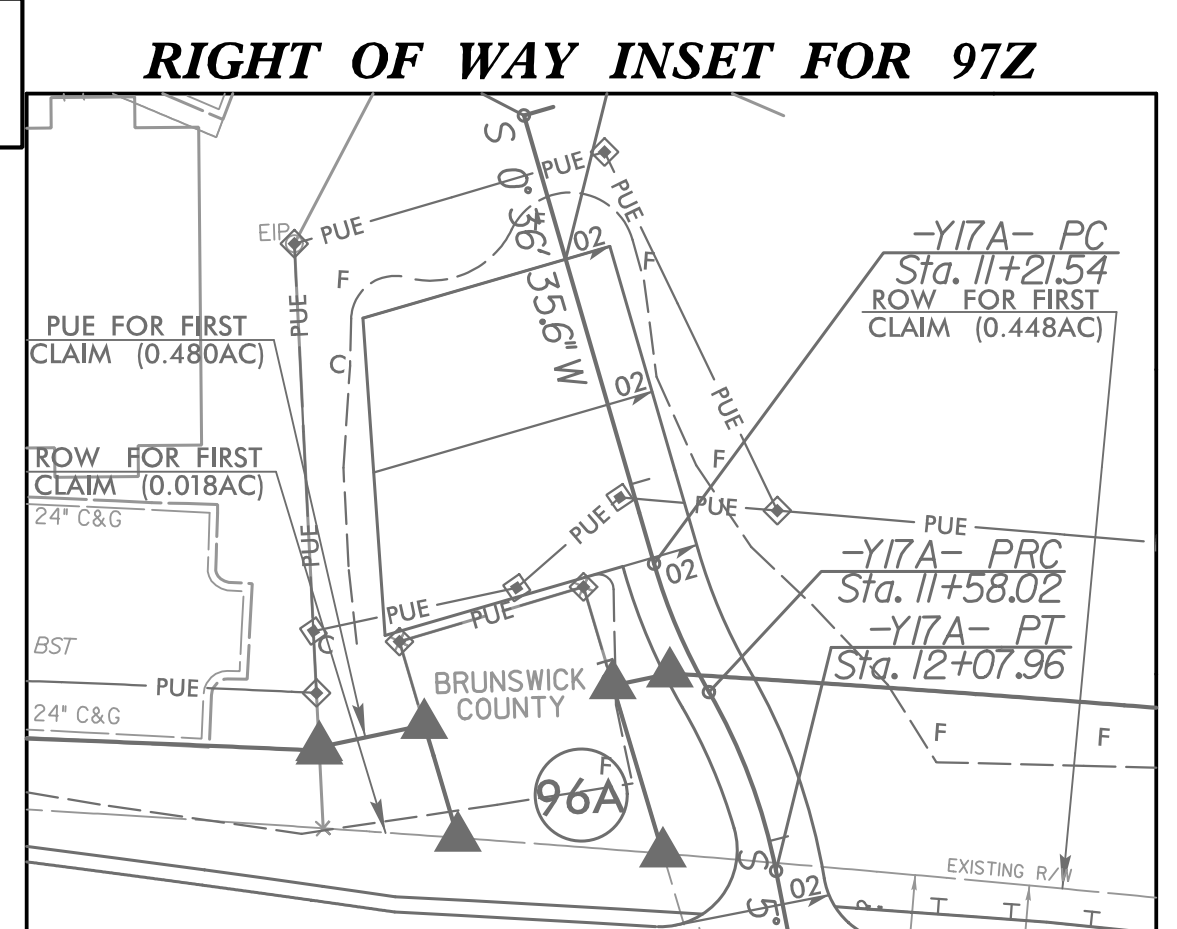
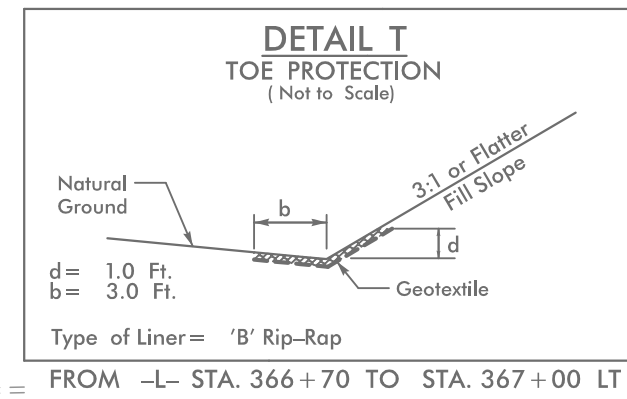
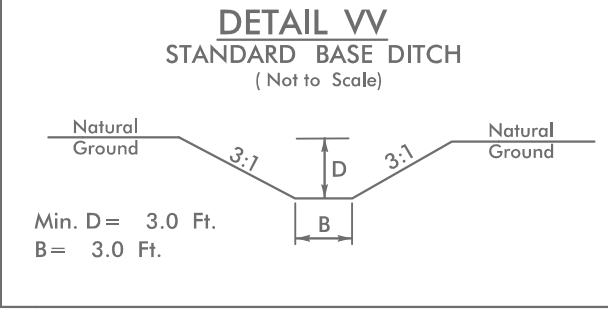
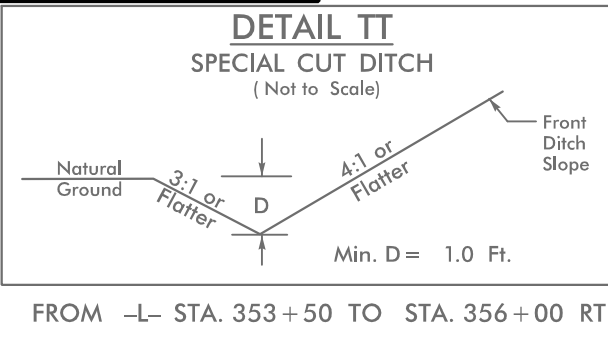
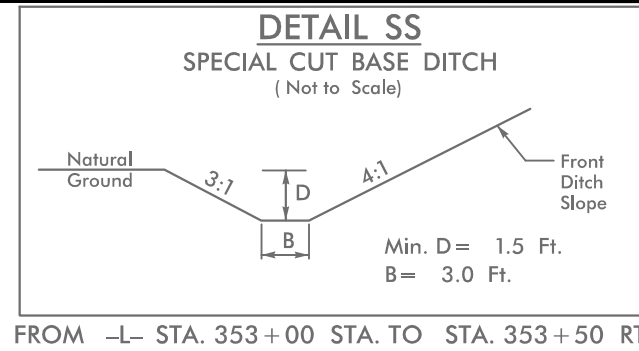


NAD 83/NSRS 2007

5/17/2021.EC_PSH25.dgn

INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED.

NOTE:
UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

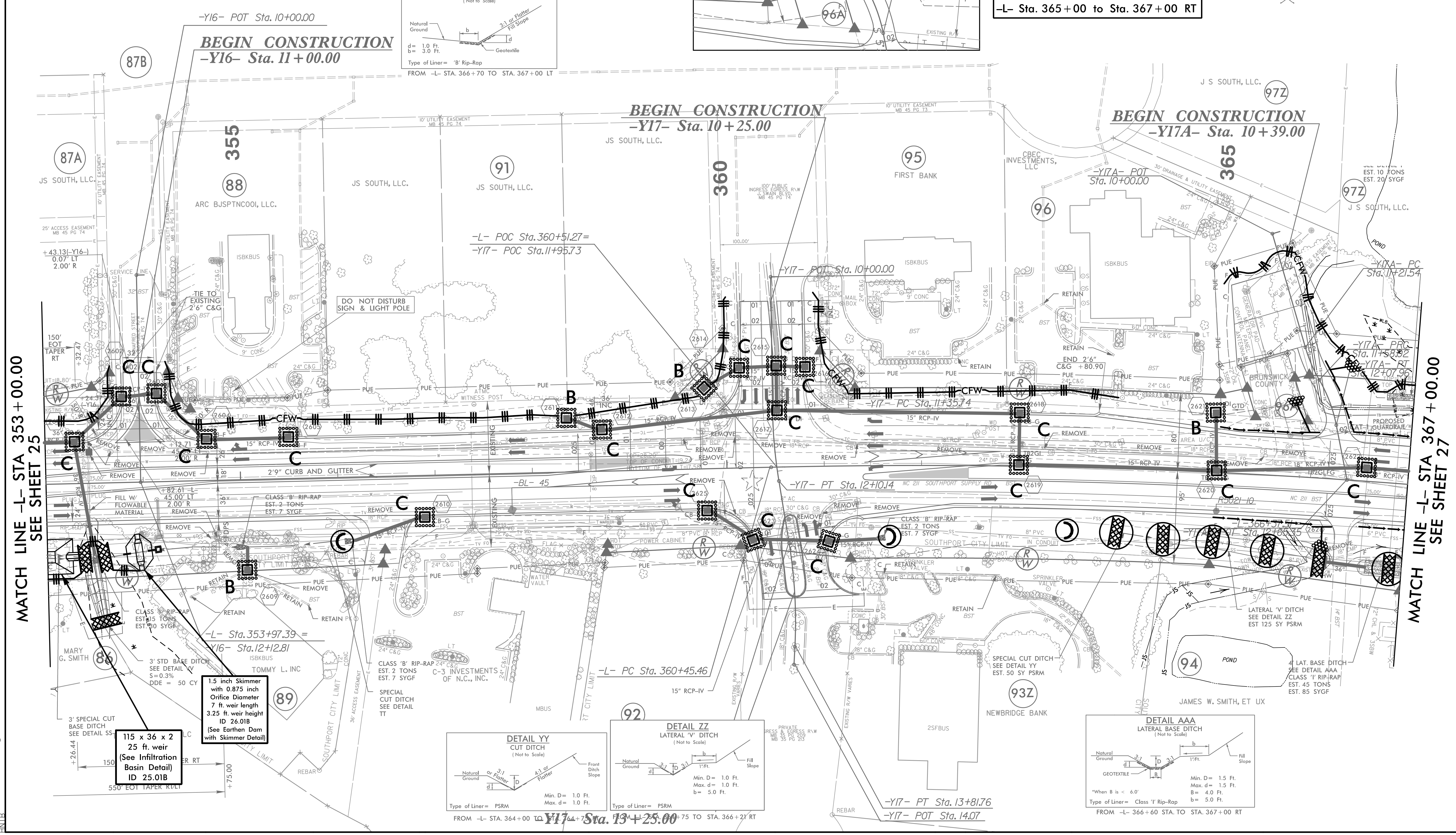


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NC License No: C-1554

PROJECT REFERENCE NO. R-5021	SHEET NO. EC-64/CONST.26
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
-L- Sta. 364+00 to Sta. 365+80 LT
-L- Sta. 365+00 to Sta. 367+00 RT

EXISTING TRAFFIC SIGNAL



5/14/2021 EC_PSH26.dgn

5/14/99

Place Matting for Erosion Control
or Coir Fiber Mat, as directed,
on Slope as Work Allows.

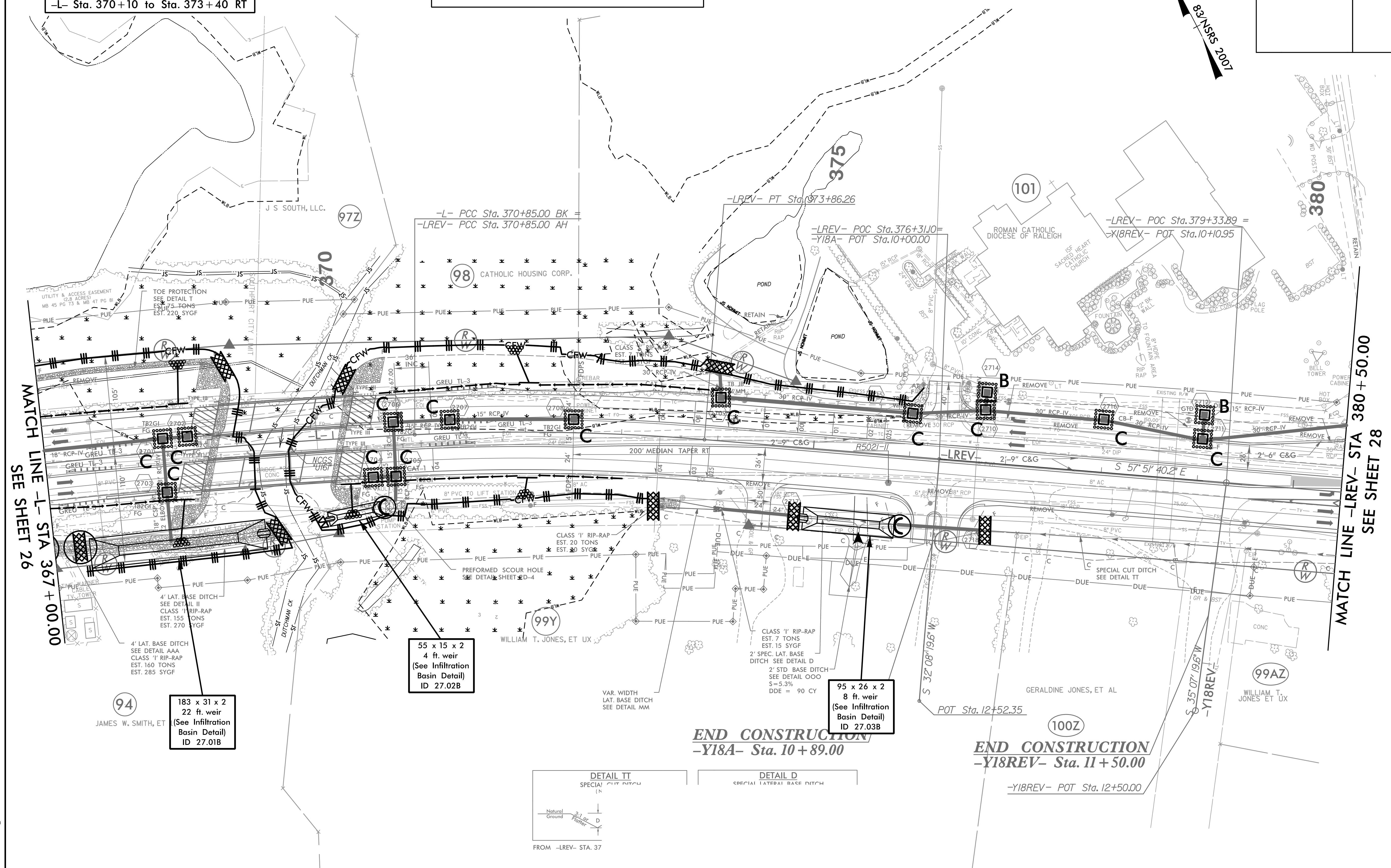
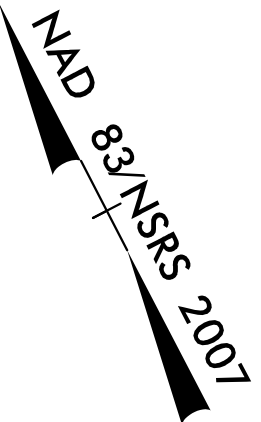
- L- Sta. 367+00 to Sta. 368+80 RT
- L- Sta. 367+00 to Sta. 368+80 LT
- L- Sta. 370+30 to Sta. 374+00 LT
- L- Sta. 370+10 to Sta. 373+40 RT

NOTE:
UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL
AREAS, AND AS DIRECTED

NOTE:
UTILIZE SPECIAL STILLING BASIN(S) AND /OR INFILTRATION
BASINS AS STILLING BASINS WHERE APPLICABLE.

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PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-65/CONST.27
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



MATCH LINE -L- STA 367+00.00
SEE SHEET 26

MATCH LINE -LREV- STA 380+50.00
SEE SHEET 28

94 JAMES W. SMITH, ET

183 x 31 x 2
22 ft. weir
(See Infiltration
Basin Detail)
ID 27.01B

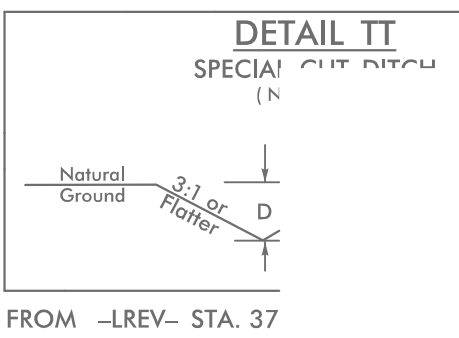
55 x 15 x 2
4 ft. weir
(See Infiltration
Basin Detail)
ID 27.02B

95 x 26 x 2
8 ft. weir
(See Infiltration
Basin Detail)
ID 27.03B

END CONSTRUCTION
-Y18A- Sta. 10+89.00

END CONSTRUCTION
-Y18REV- Sta. 11+50.00

-Y18REV- POT Sta. 12+50.00



FROM -LREV- STA. 37

4/21/2021 EC_PSH27.dgn

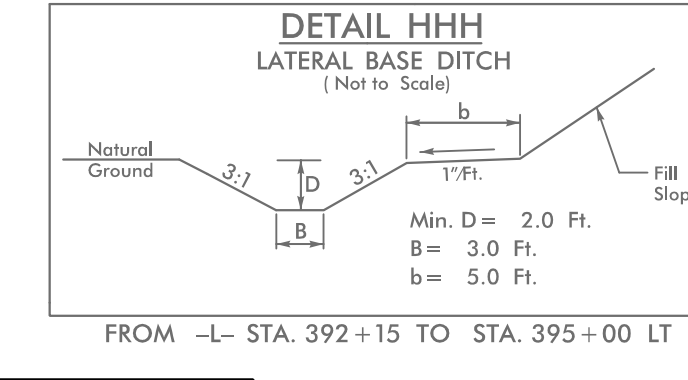
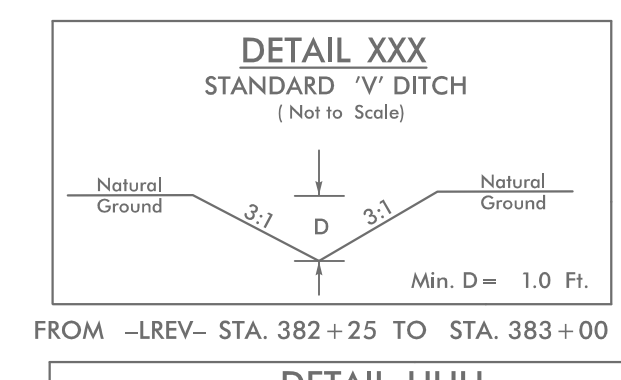
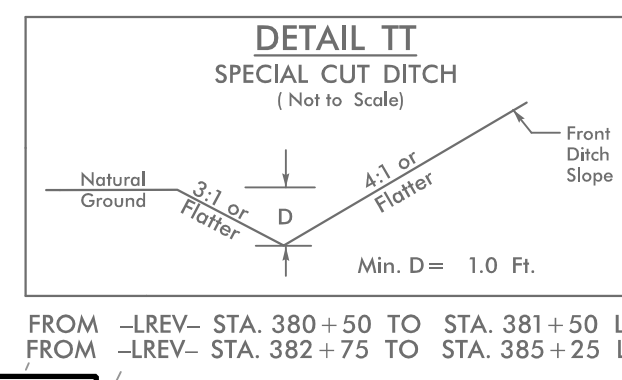
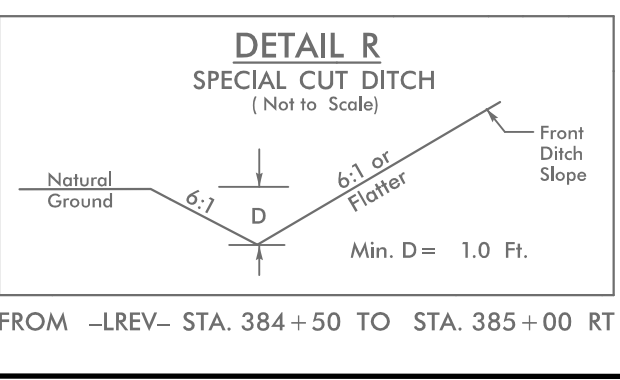
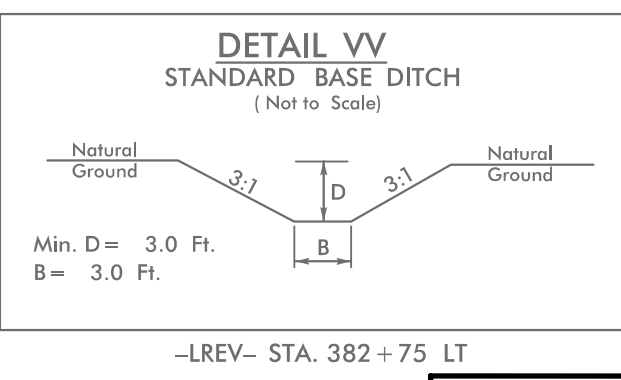
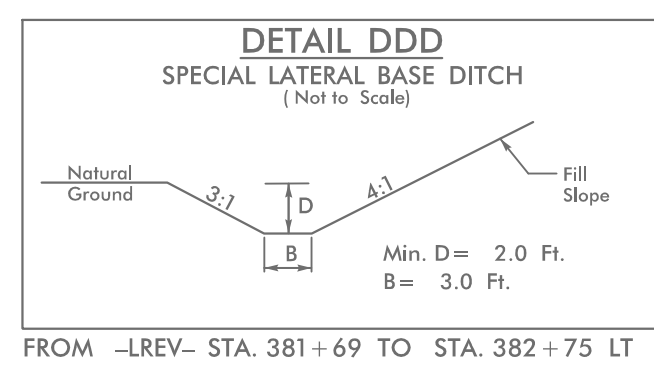
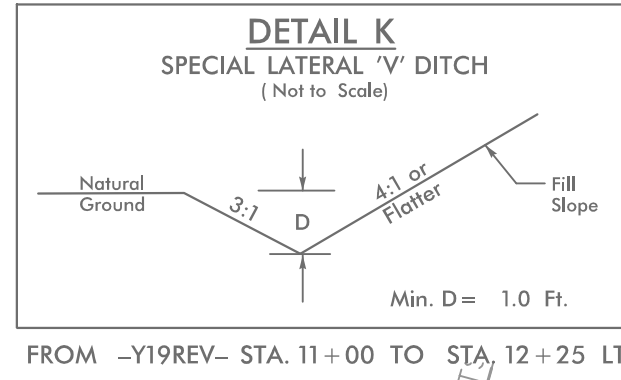
5/14/99

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS /JURISDICTIONAL AREAS, AND AS DIRECTED

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NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-66/CONST.28
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83 NSRS 2007



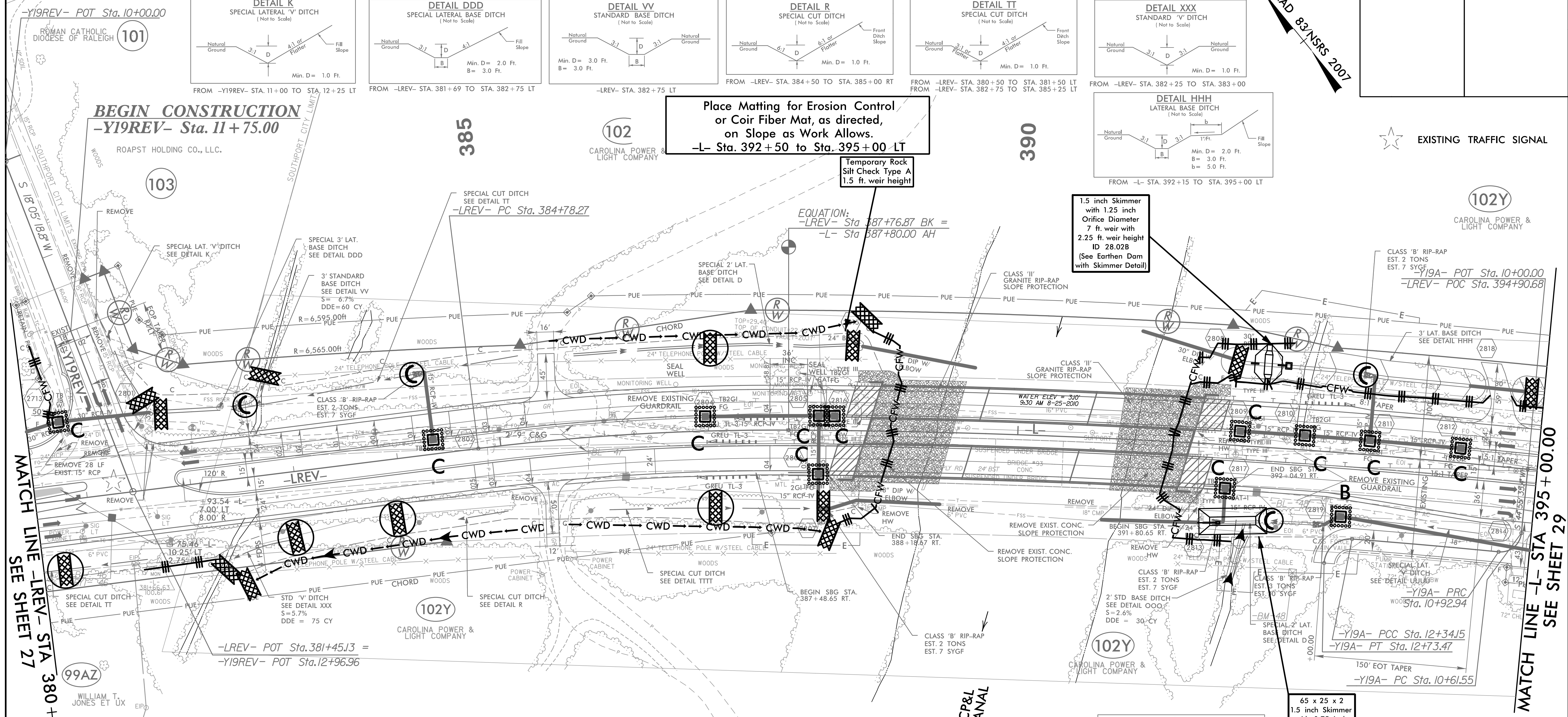
Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
-L- Sta. 392+50 to Sta. 395+00 LT

Temporary Rock Silt Check Type A
1.5 ft. weir height

1.5 inch Skimmer with 1.25 inch Orifice Diameter
7 ft. weir with 2.25 ft. weir height
ID 28.02B
(See Earthen Dam with Skimmer Detail)

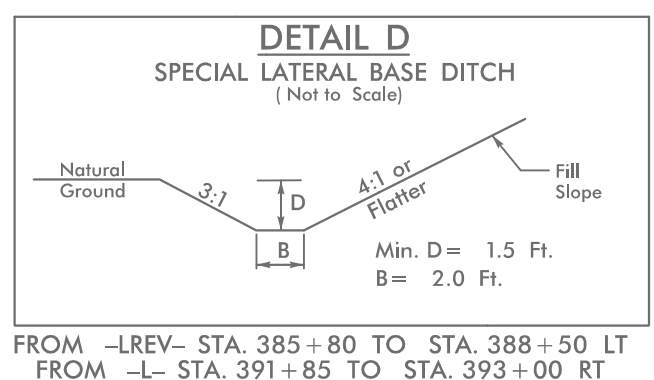
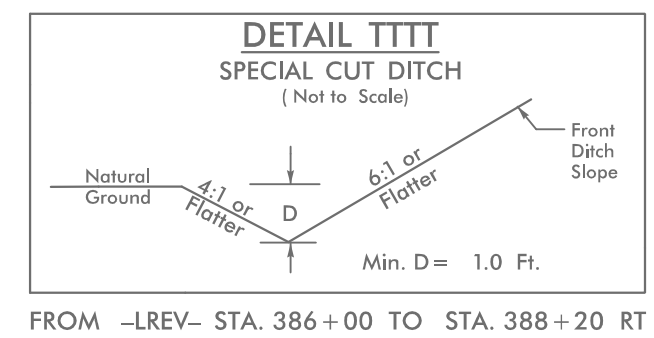
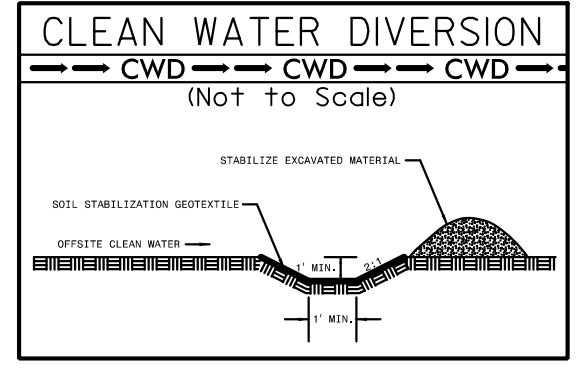
EXISTING TRAFFIC SIGNAL

102Y CAROLINA POWER & LIGHT COMPANY

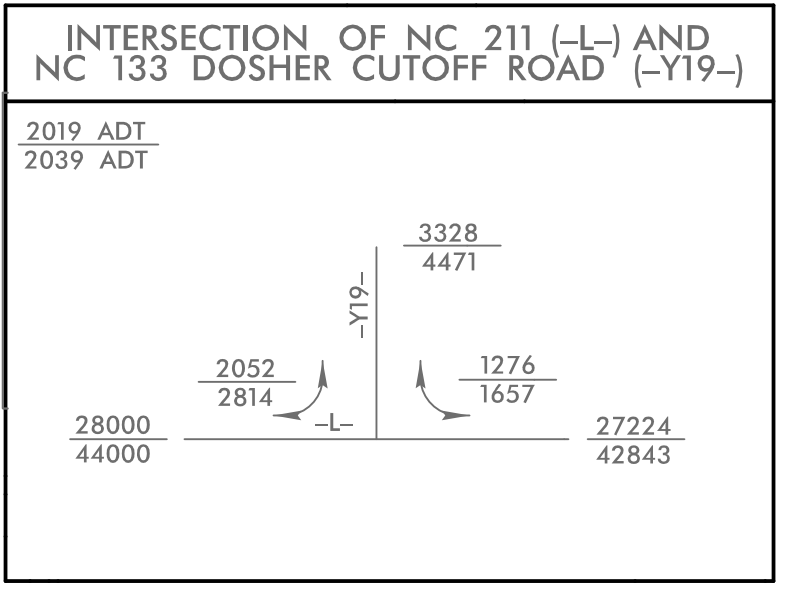


MATCH LINE -LREV- STA 380+50.00
SEE SHEET 27

MATCH LINE -L- STA 395+00.00
SEE SHEET 29



65 x 25 x 2
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
9 ft. weir
ID 28.03B



5/14/2001 L.E.C._PSH28.dgn

5/14/99

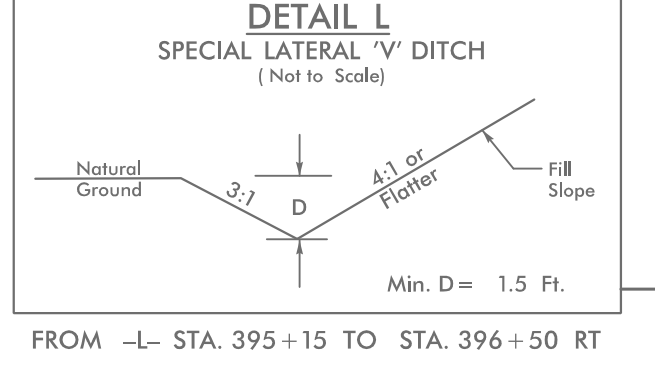
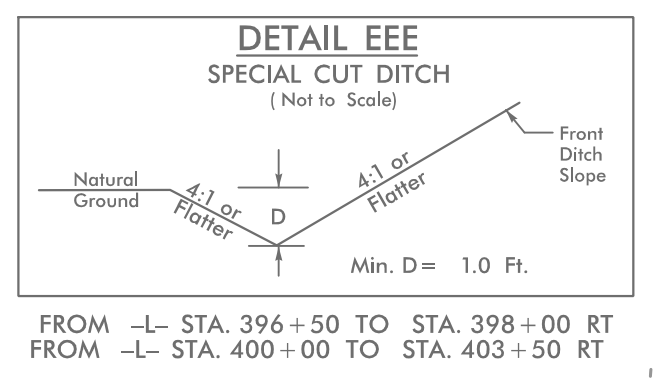
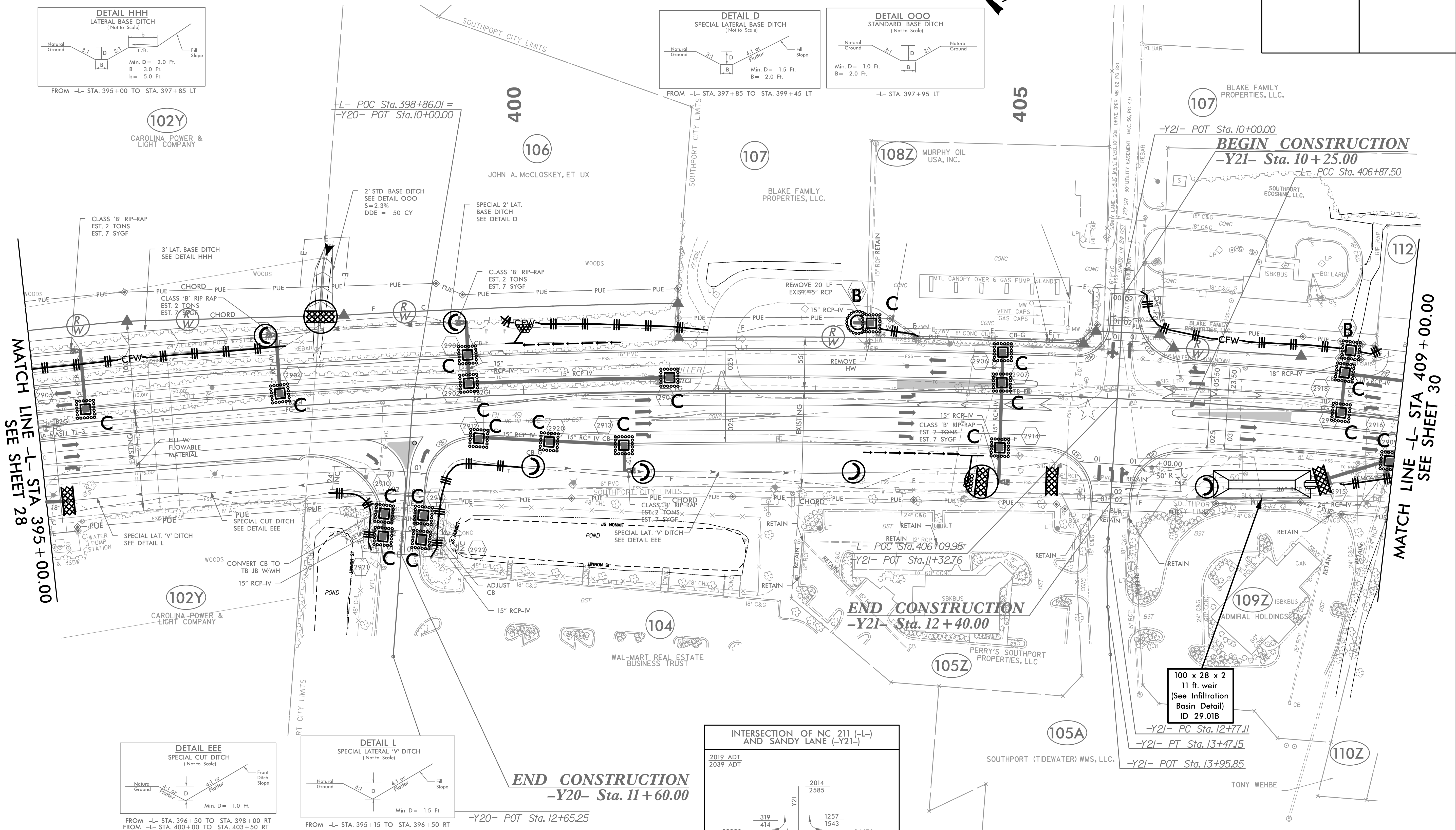
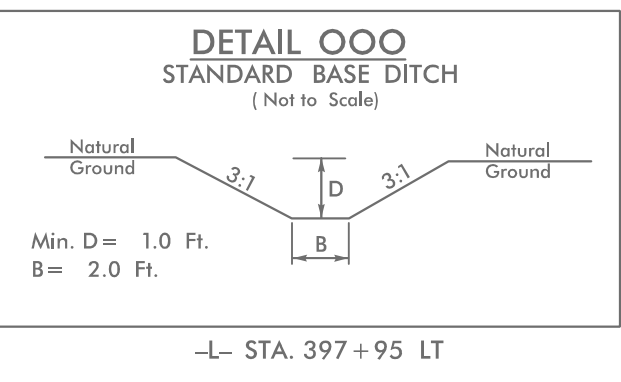
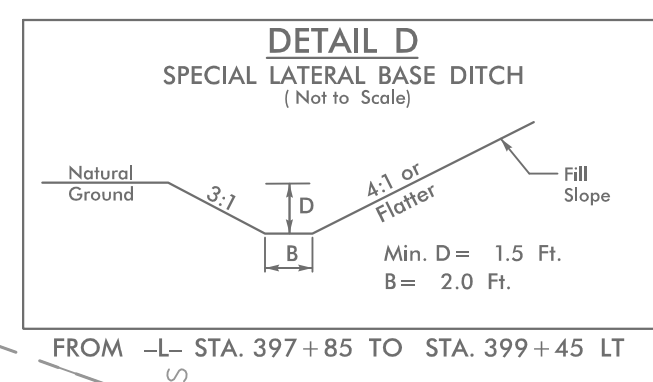
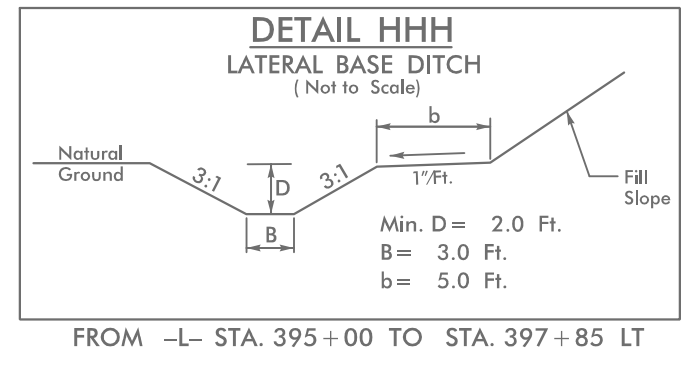
PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-67/CONST.29
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS /JURISDICTIONAL AREAS, AND AS DIRECTED

Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
 -L- Sta. 395+00 to Sta. 397+50 LT
 -L- Sta. 399+50 to Sta. 401+00 LT
 -L- Sta. 403+50 to Sta. 404+50 RT

NAD 83/NSRS 2007

EXISTING TRAFFIC SIGNAL



INTERSECTION OF NC 211 (-L-) AND SANDY LANE (-Y21-)

2019 ADT
2039 ADT

	-Y21-		
	319	1257	
	414	1543	
22280	-L-	24476	
36185		39685	
	2376	3604	
	2757	5128	
		6418	
		8513	

100 x 28 x 2
11 ft. weir
(See Infiltration Basin Detail ID 29.01B)

MATCH LINE -L- STA 395+00.00
SEE SHEET 28

MATCH LINE -L- STA 409+00.00
SEE SHEET 30

5/14/2021_EC_PSH29.dgn

5/14/99

DO NOT DISTURB THE MONUMENT "NCGS K216".

NOTE: INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED.

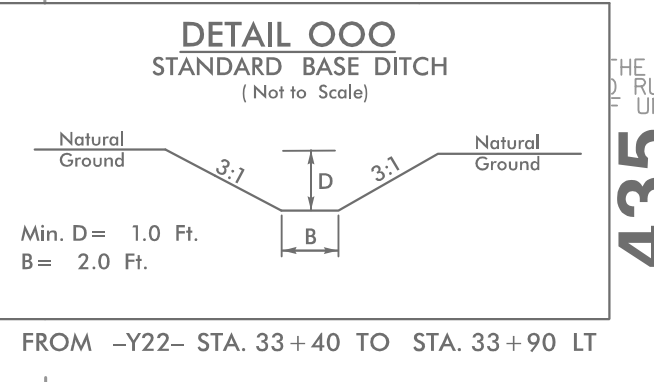
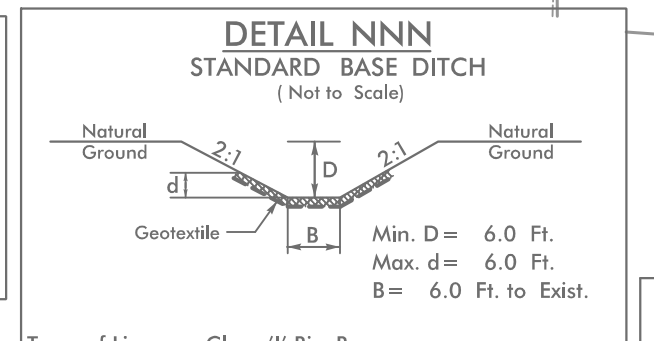
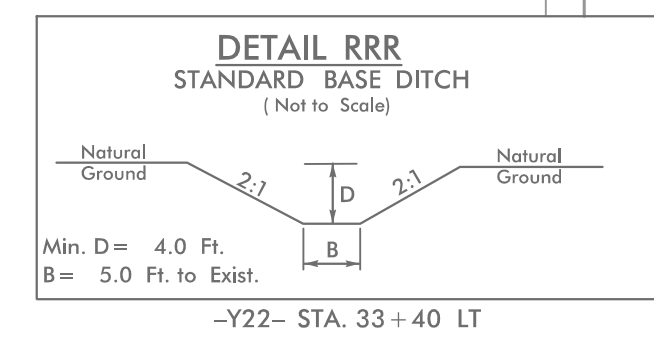
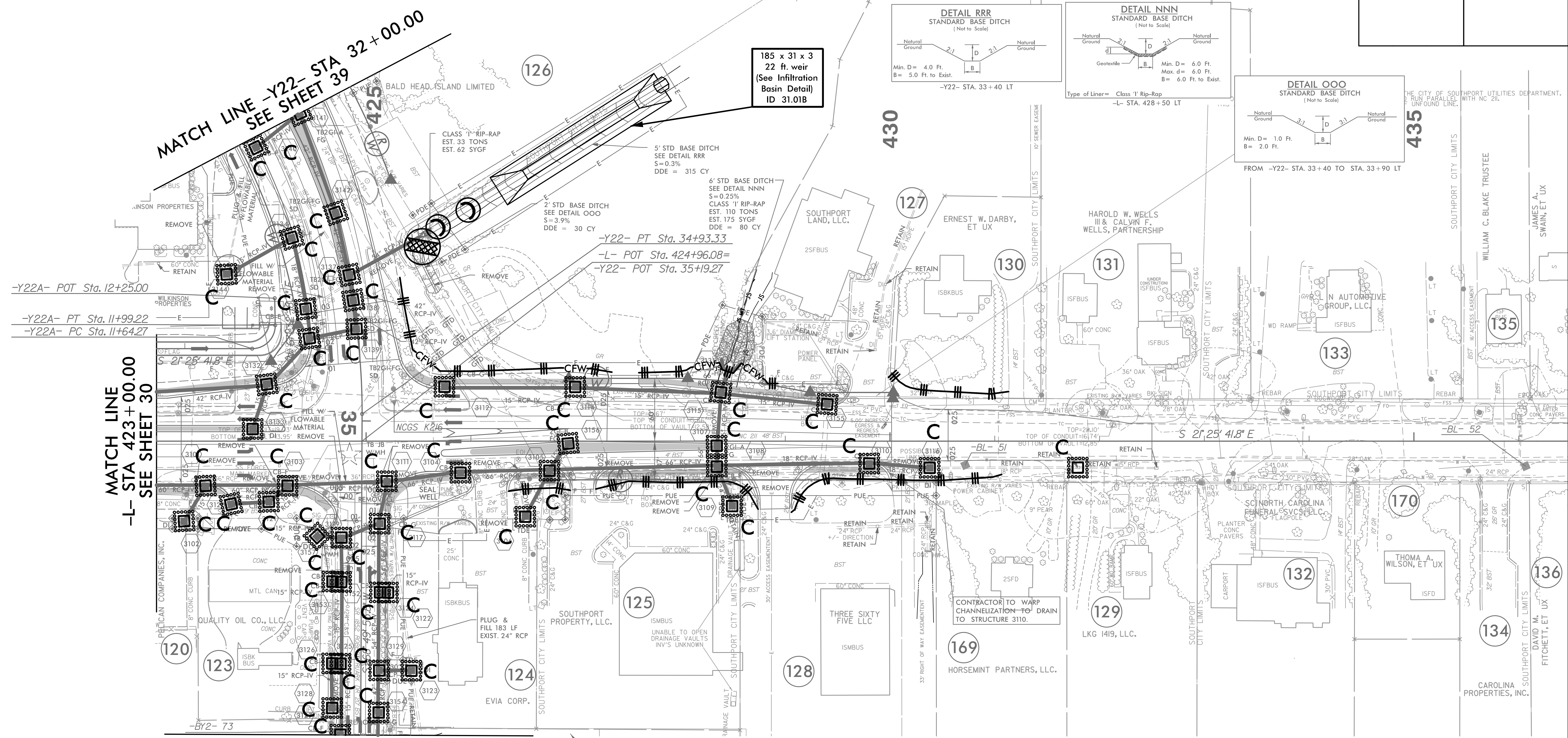
NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

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Raleigh, North Carolina 27609
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-69/CONST.31
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83/NSRS 2007

EXISTING TRAFFIC SIGNAL



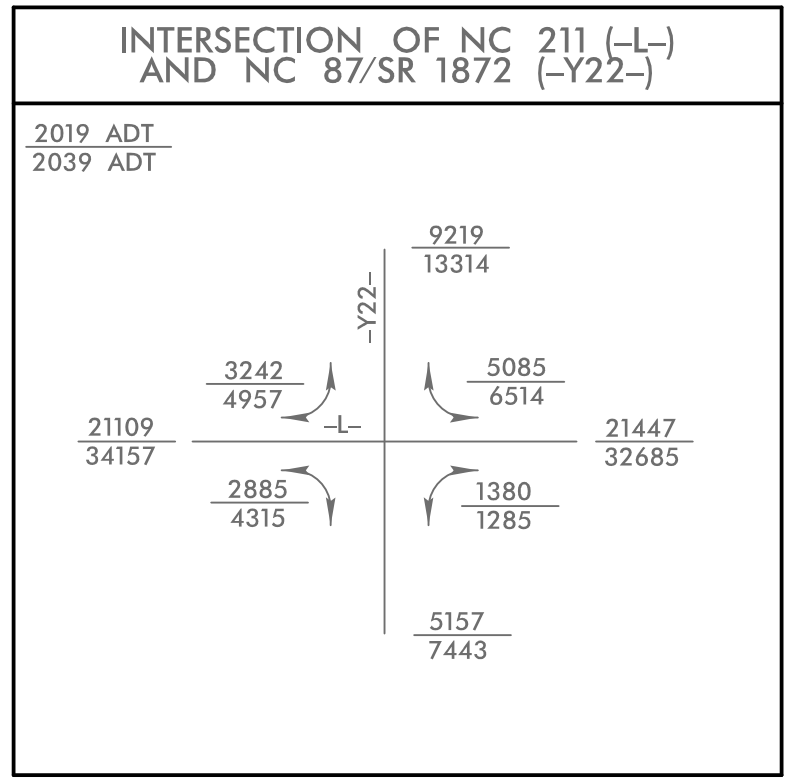
185 x 31 x 3
22 ft. weir
(See Infiltration
Basin Detail)
ID 31.01B

-Y22- PT Sta. 34+93.33
-L- POT Sta. 424+96.08=
-Y22- POT Sta. 35+19.27

-Y22A- POT Sta. 12+25.00
-Y22A- PT Sta. 11+99.22
-Y22A- PC Sta. 11+64.27

MATCH LINE
-L- STA 423+00.00
SEE SHEET 30

MATCH LINE -Y22- STA 38+00.00
SEE SHEET 40



167

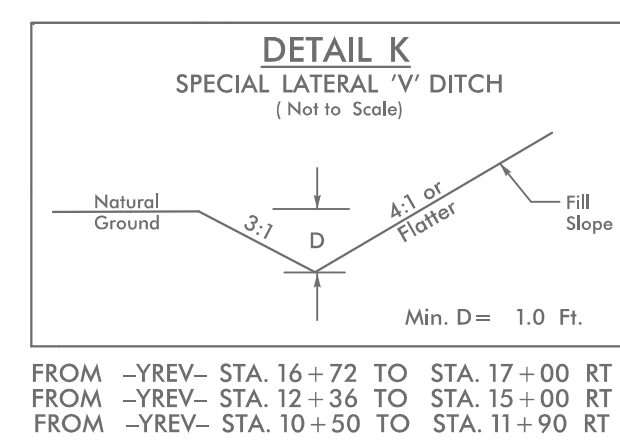
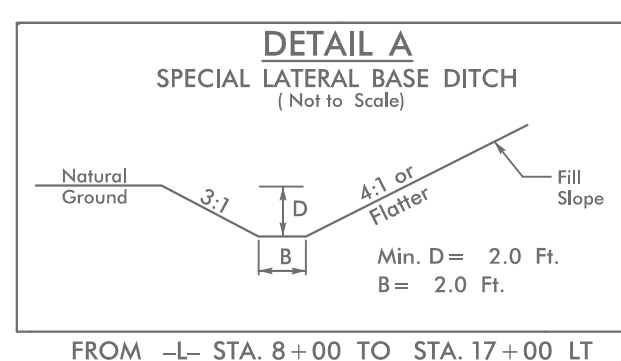
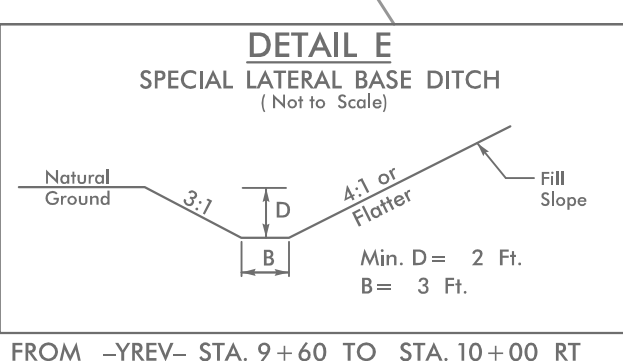
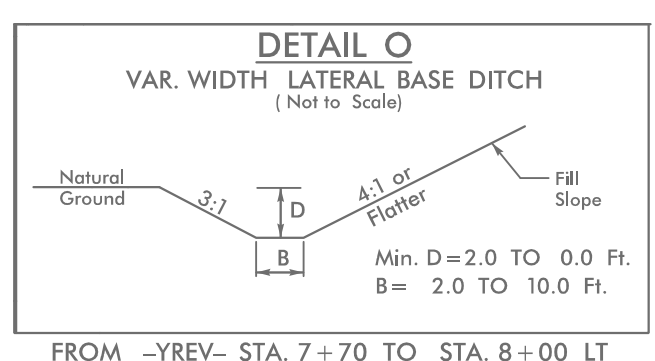
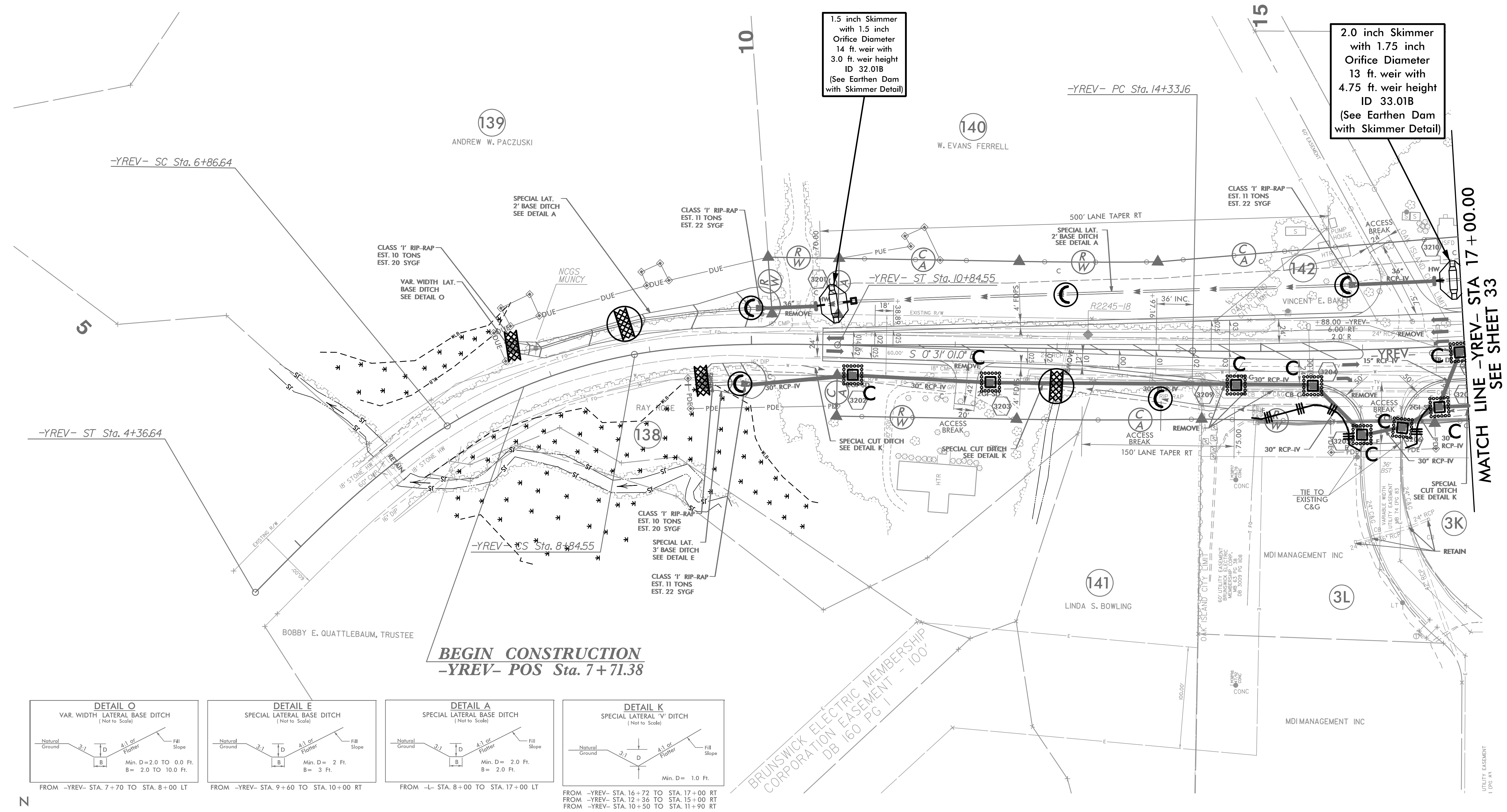
SMITHVILLE CROSSING, LLC.
DB 2503 PG 425
MB 13 PG 7
MB 36 PG 107
MB 22 PG 75
MB U PG 346

5/14/2021_EC_PSH31.dgn

5/14/99

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-70/CONST.32
RW SHEET NO.	33
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83/NSRS 2007



1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.
2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

MATCH LINE -YREV- STA 17+00.00
 SEE SHEET 33

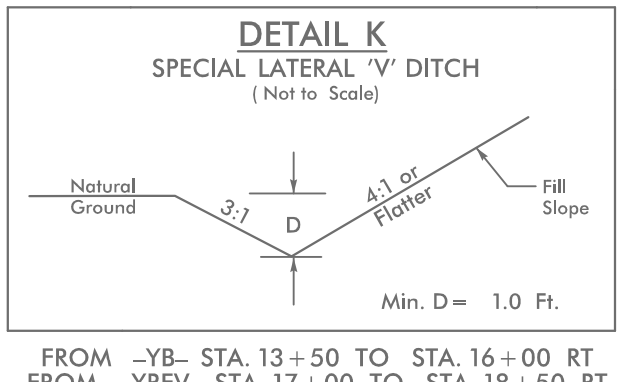
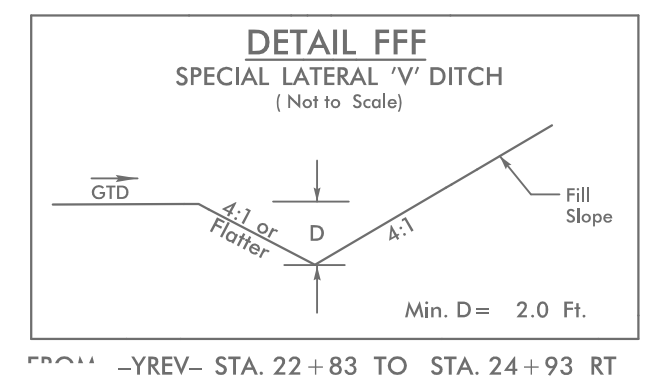
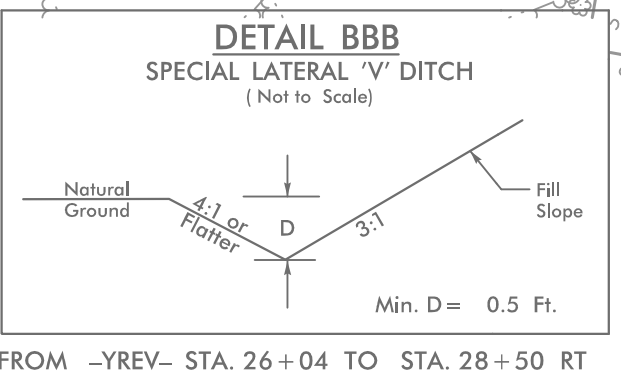
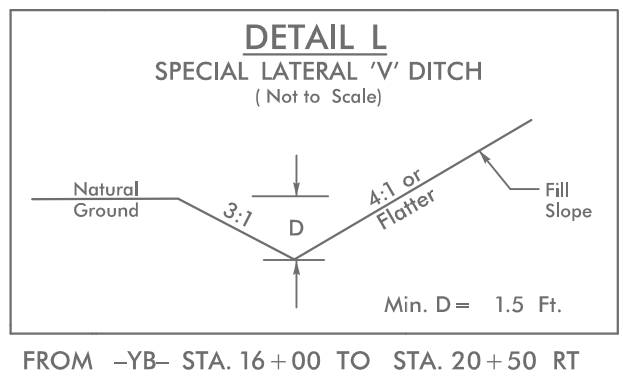
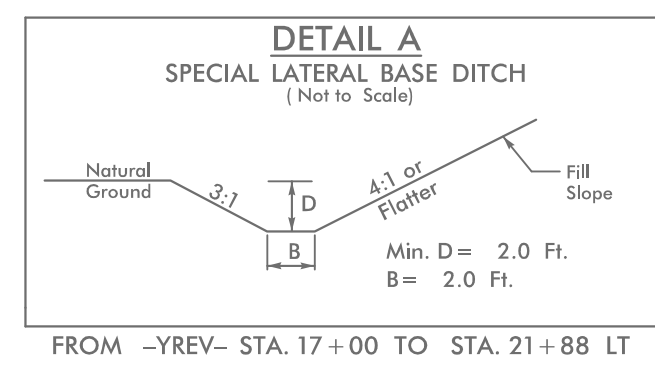
5/14/2021_EC_PSH32.dgn

5/14/99

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-71/CONST.33
RW SHEET NO.	34
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NOTE:
 UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS /JURISDICTIONAL AREAS, AND AS DIRECTED

Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
 -YB- Sta. 13+00 to Sta. 19+00 LT
 -YREV- Sta. 23+50 to Sta. 28+50 LT
 -YREV- Sta. 26+00 to Sta. 28+50 RT



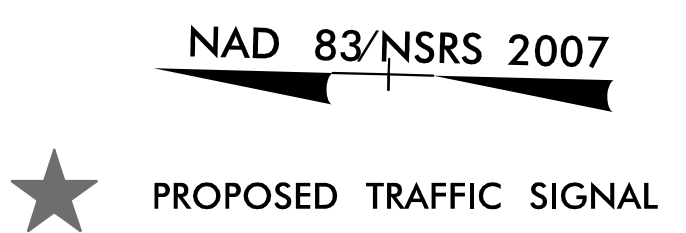
83 x 12 x 2
 4 ft. weir
 (See Infiltration Basin Detail)
 ID 33.03B

65 x 10 x 2
 4 ft. weir
 (See Infiltration Basin Detail)
 ID 33.04B

60 x 22 x 2
 4 ft. weir
 (See Infiltration Basin Detail)
 ID 33.05B

2.0 inch Skimmer with 1.75 inch Orifice Diameter
 13 ft. weir with 4.75 ft. weir height
 ID 33.01B
 (See Earthen Dam with Skimmer Detail)

75 x 20 x 3
 ID 33.06F



MATCH LINE -YREV- STA 17+00.00
 SEE SHEET 32

MATCH LINE -YB- STA 20+50.00
 SEE SHEET 6

MATCH LINE -YREV- STA 28+50.00
 SEE SHEET 6

BEGIN CONSTRUCTION
 -DRW01- Sta. 11+40.00

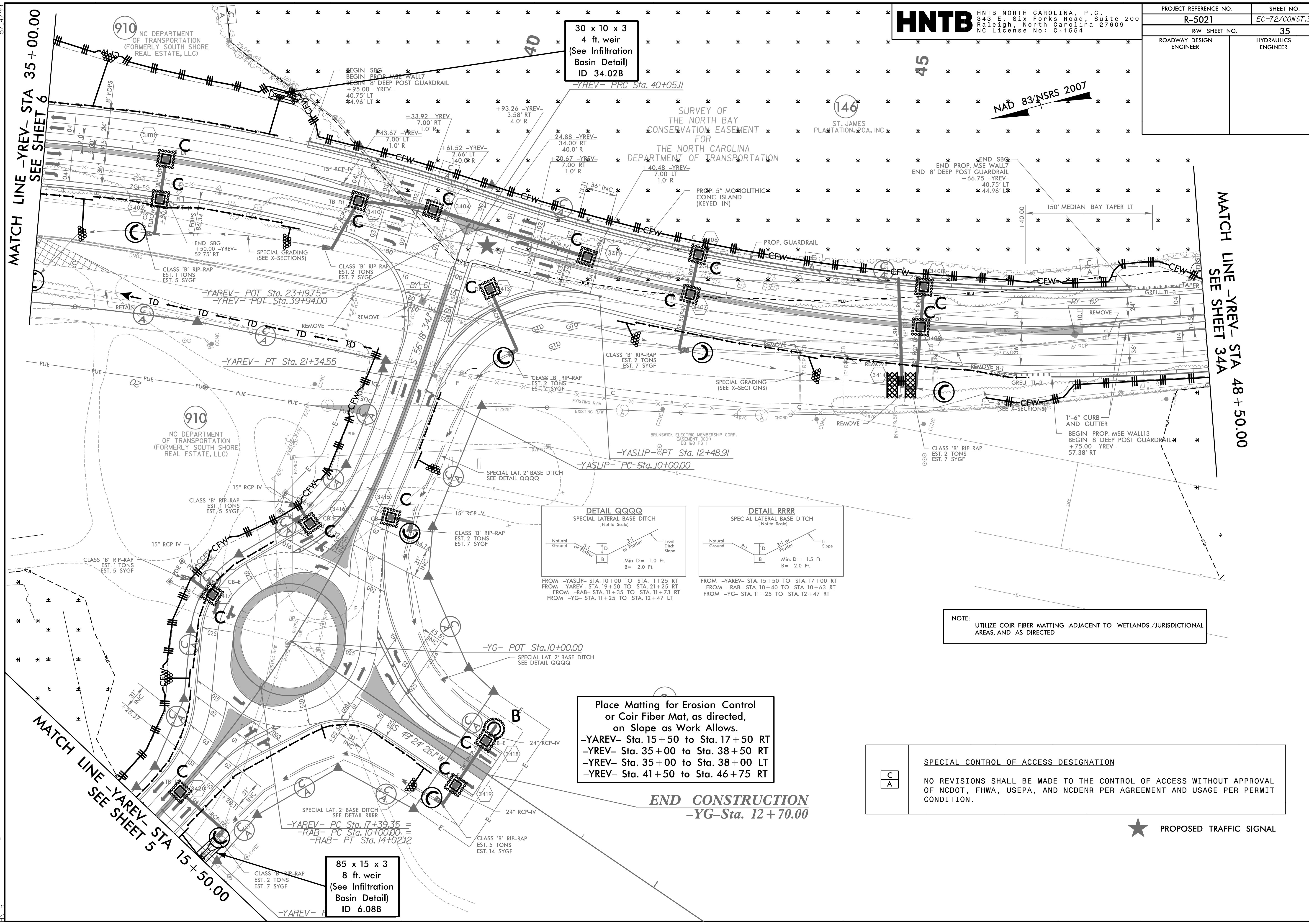
BEGIN CONSTRUCTION
 -YD- Sta. 10+25.00
 -YD- POT Sta. 10+00.00

BEGIN CONSTRUCTION
 -YC- Sta. 10+25.00

4/23/2021
 EC-PSH33.dgn

5/14/99

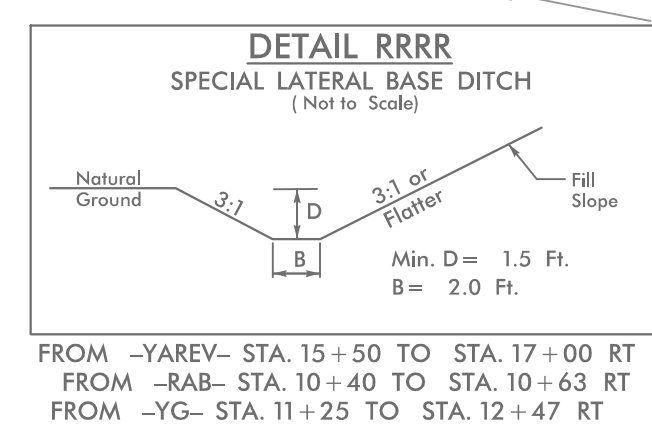
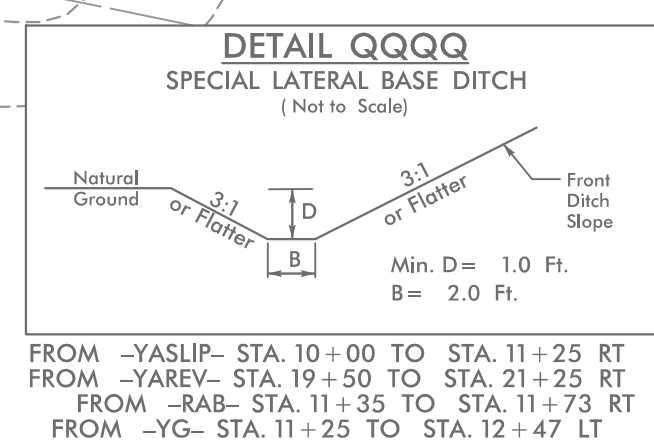
9/30/2021 EC_PSH34.dgn



HNTB HNTB NORTH CAROLINA, P.C.
 343 E. Six Forks Road, Suite 200
 Raleigh, North Carolina 27609
 NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-72/CONST.34
RW SHEET NO.	35
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83/NSRS 2007



NOTE:
 UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
 -YAREV- Sta. 15+50 to Sta. 17+50 RT
 -YREV- Sta. 35+00 to Sta. 38+50 RT
 -YREV- Sta. 35+00 to Sta. 38+00 LT
 -YREV- Sta. 41+50 to Sta. 46+75 RT

END CONSTRUCTION
 -YG- Sta. 12+70.00

SPECIAL CONTROL OF ACCESS DESIGNATION

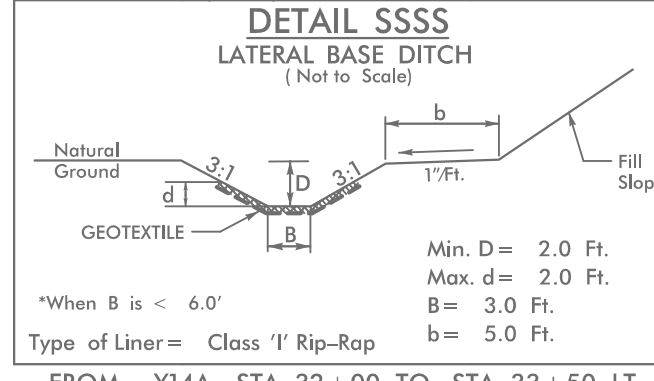
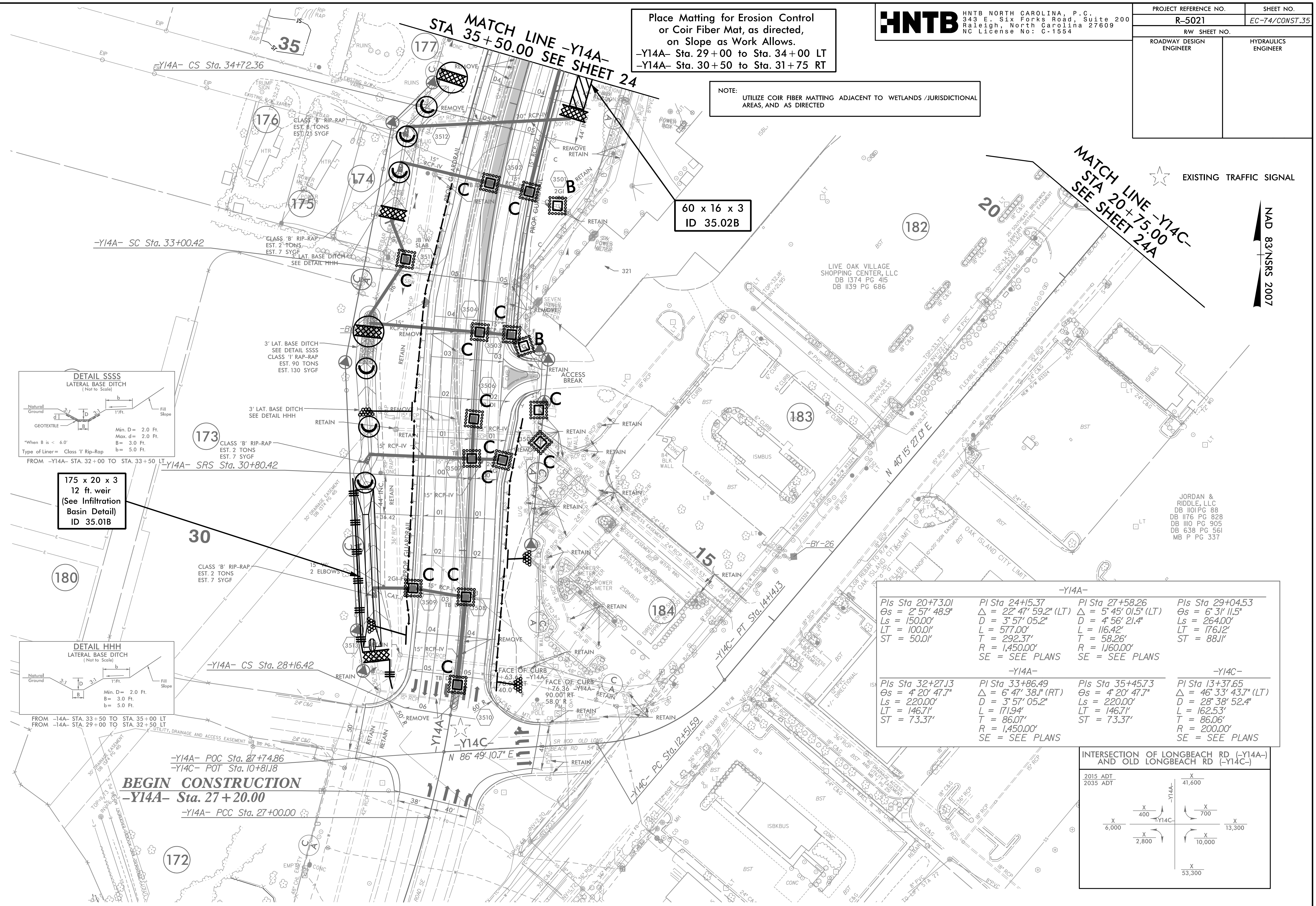
C	NO REVISIONS SHALL BE MADE TO THE CONTROL OF ACCESS WITHOUT APPROVAL OF NCDOT, FHWA, USEPA, AND NCDENR PER AGREEMENT AND USAGE PER PERMIT CONDITION.
A	

★ PROPOSED TRAFFIC SIGNAL

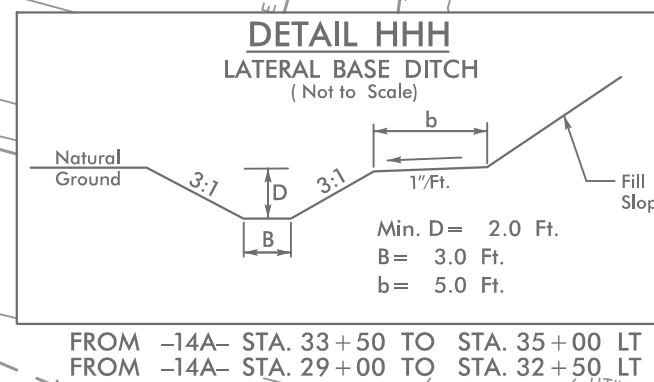
PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-74/CONST.35
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

Place Matting for Erosion Control
 or Coir Fiber Mat, as directed,
 on Slope as Work Allows.
 -Y14A- Sta. 29+00 to Sta. 34+00 LT
 -Y14A- Sta. 30+50 to Sta. 31+75 RT

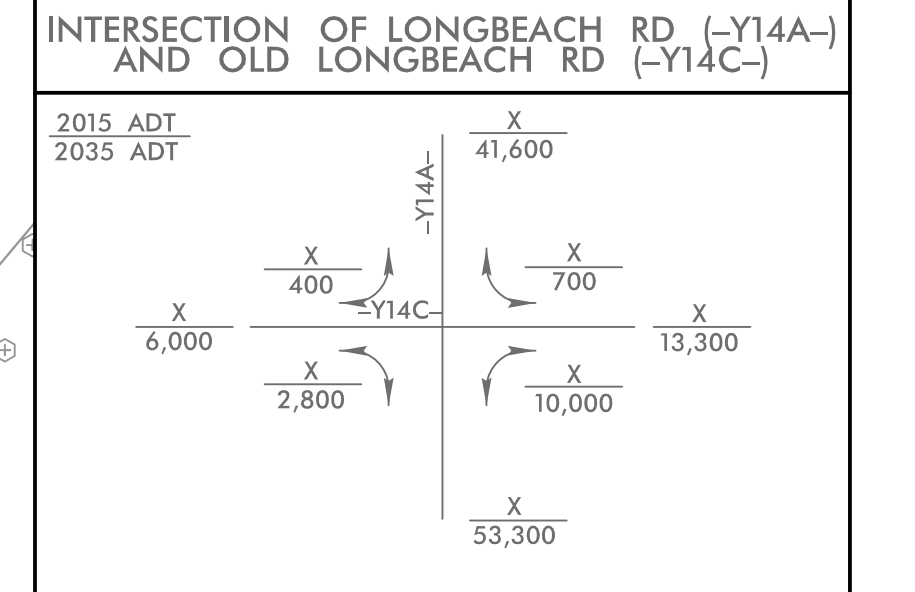
NOTE:
 UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL
 AREAS, AND AS DIRECTED



175 x 20 x 3
 12 ft. weir
 (See Infiltration
 Basin Detail)
 ID 35.01B



-Y14A-		-Y14C-	
Pls Sta 20+73.01 θs = 2° 57' 48.9" Ls = 150.00' LT = 100.01' ST = 50.01'	Pls Sta 24+15.37 Δ = 22° 47' 59.2" (LT) D = 3° 57' 05.2" L = 577.00' T = 292.37' R = 1,450.00' SE = SEE PLANS	Pls Sta 27+58.26 Δ = 5° 45' 01.5" (LT) D = 4° 56' 21.4" L = 116.42' T = 58.26' R = 1,160.00' SE = SEE PLANS	Pls Sta 29+04.53 θs = 6° 31' 11.5" D = 264.00' LT = 176.12' ST = 88.11'
Pls Sta 32+27.13 θs = 4° 20' 47.7" Ls = 220.00' LT = 146.71' ST = 73.37'	Pls Sta 33+86.49 Δ = 6° 47' 38.1" (RT) D = 3° 57' 05.2" L = 171.94' T = 86.07' R = 1,450.00' SE = SEE PLANS	Pls Sta 35+45.73 θs = 4° 20' 47.7" Ls = 220.00' LT = 146.71' ST = 73.37'	Pls Sta 13+37.65 Δ = 46° 33' 43.7" (LT) D = 28° 38' 52.4" L = 162.53' T = 86.06' R = 200.00' SE = SEE PLANS



BEGIN CONSTRUCTION
 -Y14A- Sta. 27+20.00
 -Y14A- POC Sta. 27+74.86
 -Y14C- POT Sta. 10+81.18
 -Y14A- PCC Sta. 27+00.00

5/14/99

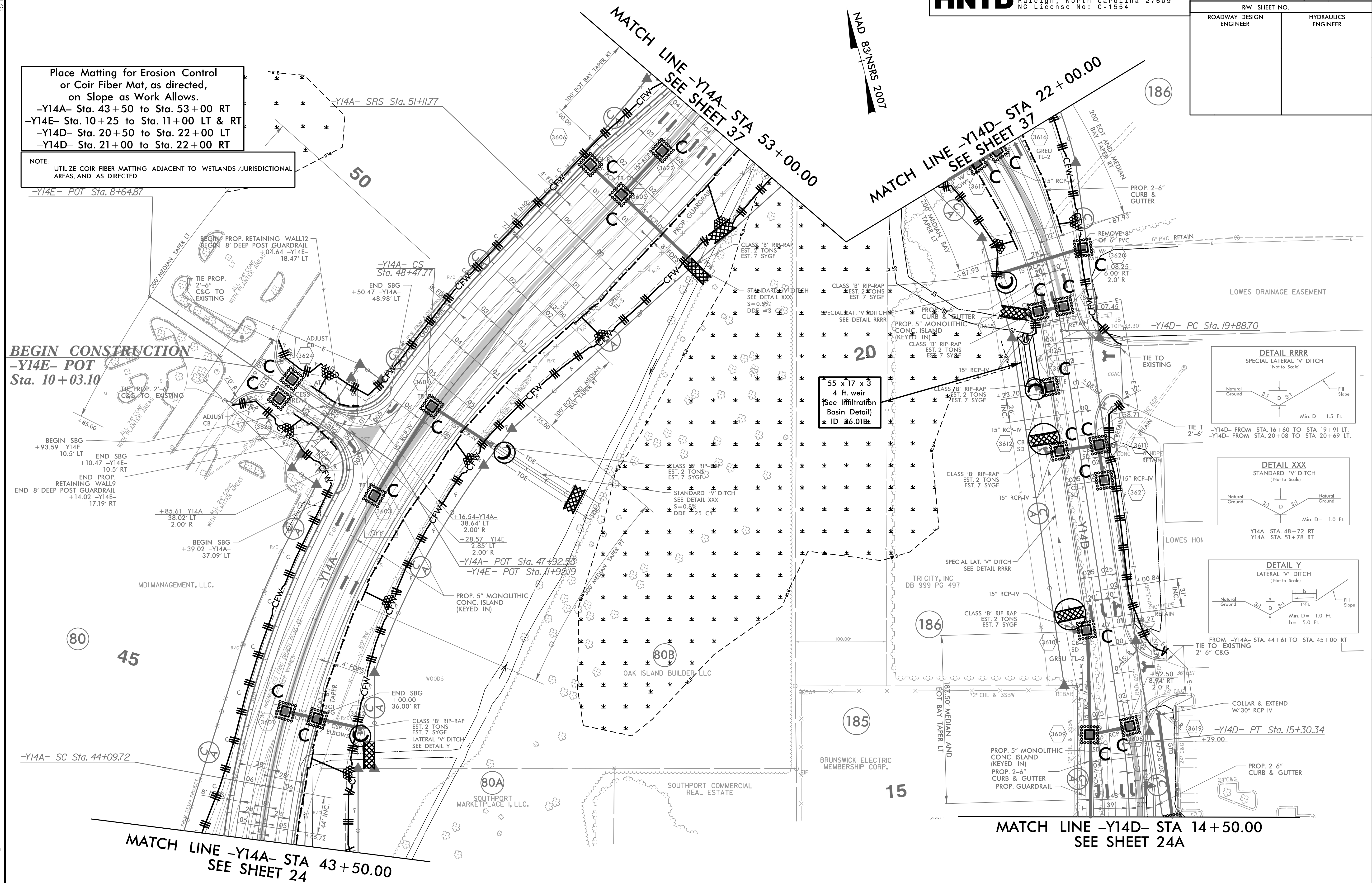
PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-75/CONST.36
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.

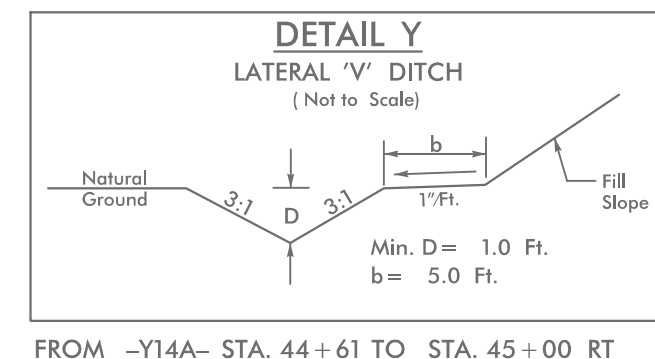
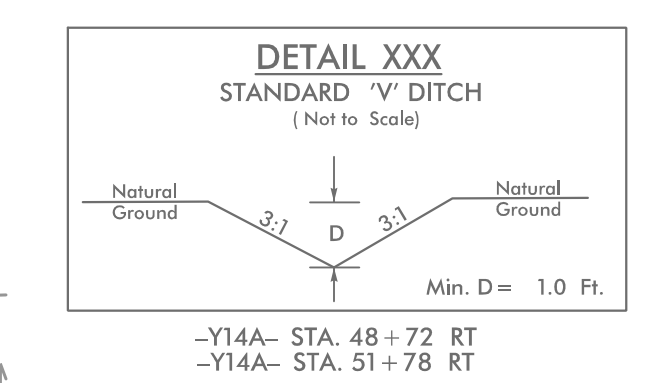
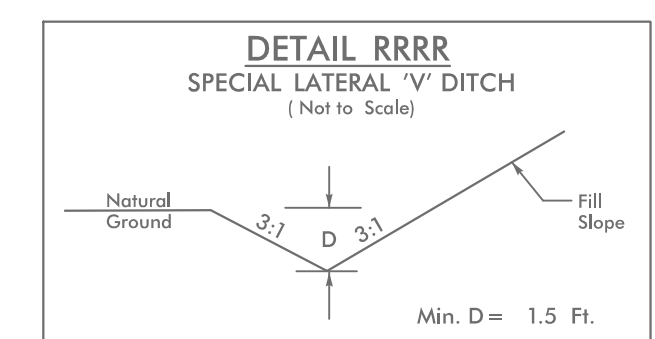
-Y14A- Sta. 43+50 to Sta. 53+00 RT
 -Y14E- Sta. 10+25 to Sta. 11+00 LT & RT
 -Y14D- Sta. 20+50 to Sta. 22+00 LT
 -Y14D- Sta. 21+00 to Sta. 22+00 RT

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS /JURISDICTIONAL AREAS, AND AS DIRECTED

BEGIN CONSTRUCTION
 -Y14E- POT
 Sta. 10+03.10



55 x 17 x 3
 4 ft. weir
 (See Infiltration Basin Detail)
 ID 36.01Bz

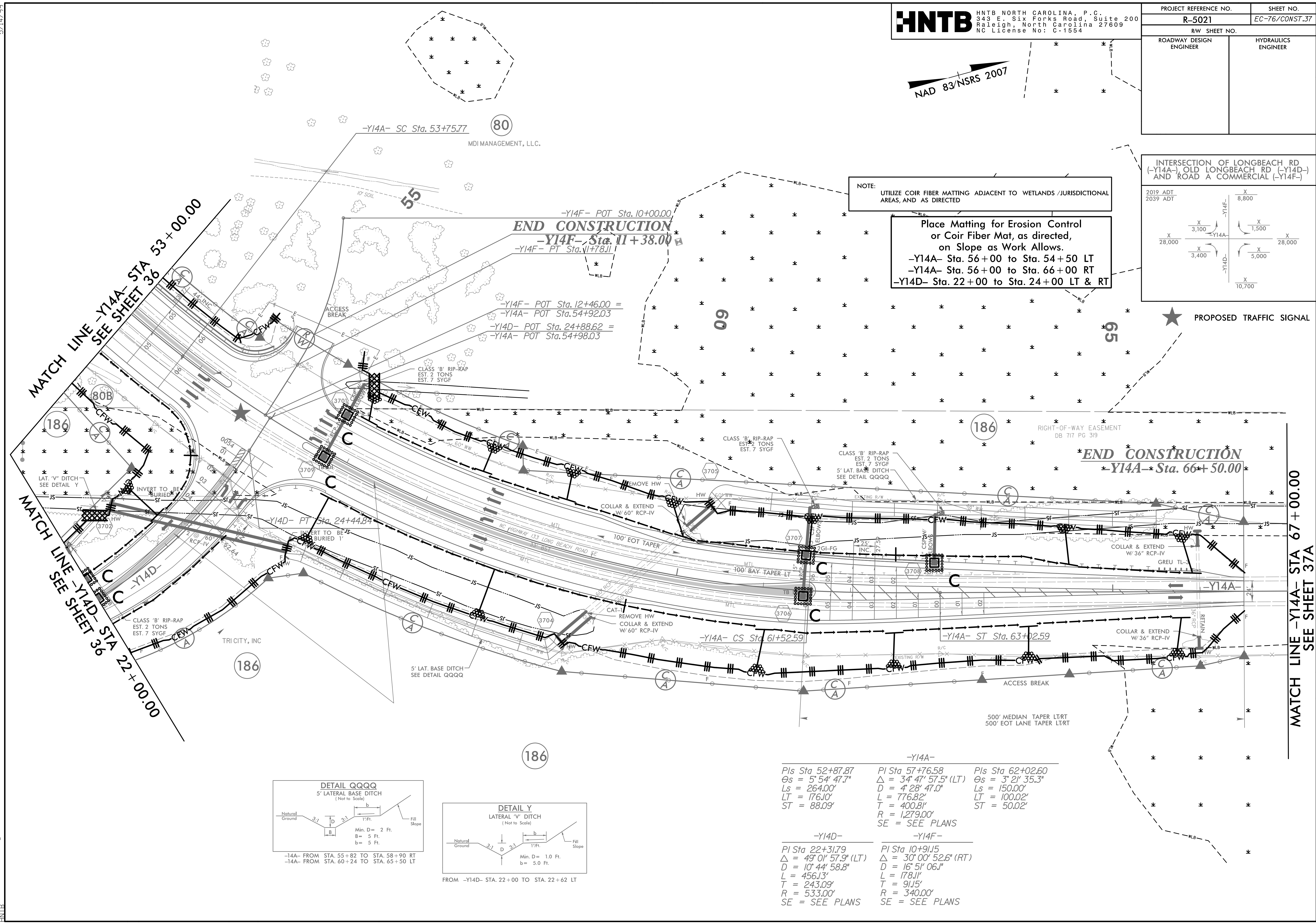
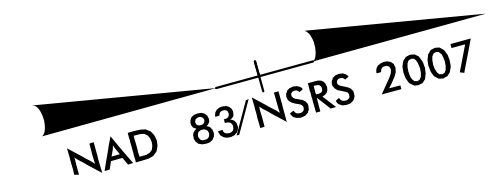


DO NOT DISTURB FENCE AROUND
 BRUNSWICK ELECTRIC PARCEL

10/28/2021
 R-5021-EC-PSH36.dgn
 HNTB

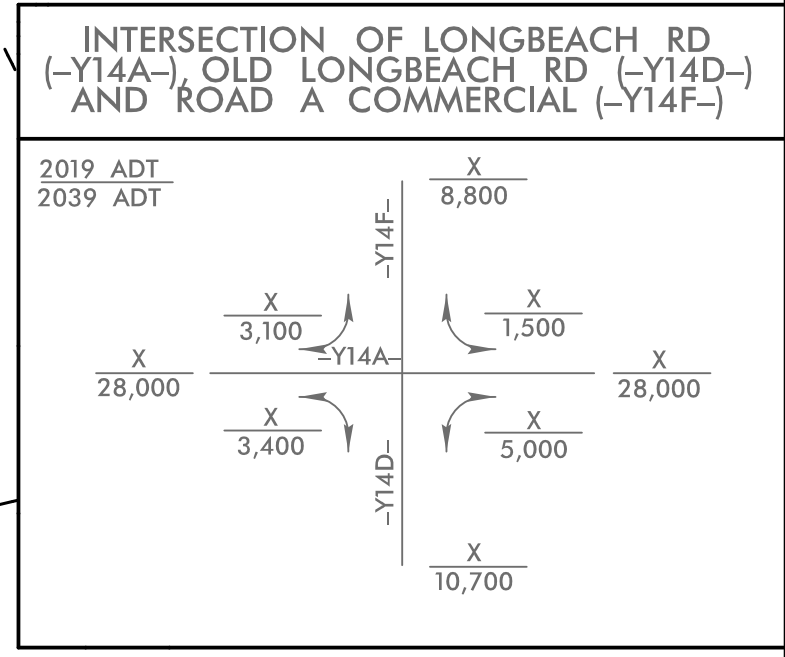
5/14/99

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-76/CONST.37
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED

Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
 -Y14A- Sta. 56+00 to Sta. 54+50 LT
 -Y14A- Sta. 56+00 to Sta. 66+00 RT
 -Y14D- Sta. 22+00 to Sta. 24+00 LT & RT

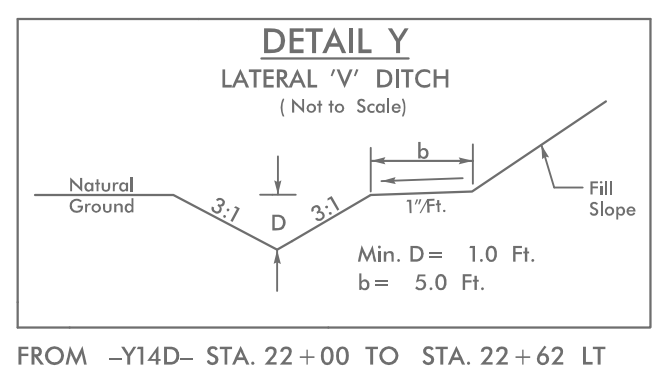
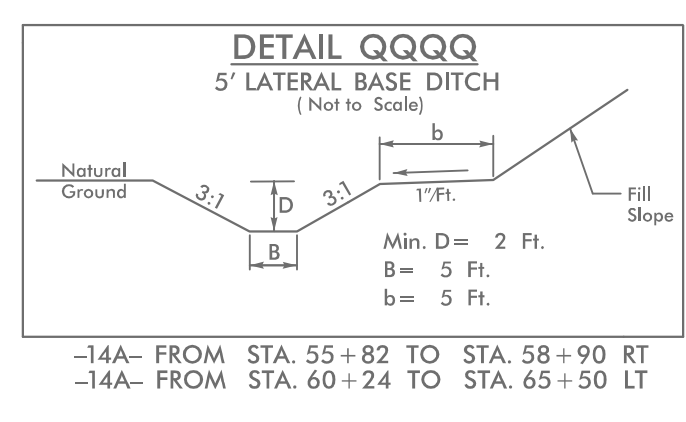


★ PROPOSED TRAFFIC SIGNAL

MATCH LINE -Y14A- STA 53+00.00
 SEE SHEET 36

MATCH LINE -Y14D- STA 22+00.00
 SEE SHEET 36

MATCH LINE -Y14A- STA 67+00.00
 SEE SHEET 37A



-Y14A-		
PI Sta 52+87.87	PI Sta 57+76.58	PI Sta 62+02.60
$\Delta s = 5' 54' 47.7''$	$\Delta = 34' 47' 57.5''$ (LT)	$\Delta s = 3' 21' 35.3''$
$Ls = 264.00'$	$D = 4' 28' 47.0''$	$Ls = 150.00'$
$LT = 176.10'$	$L = 776.82'$	$LT = 100.02'$
$ST = 88.09'$	$T = 400.81'$	$ST = 50.02'$
	$R = 1,279.00'$	
	SE = SEE PLANS	
-Y14D-		
PI Sta 22+31.79	PI Sta 10+91.15	
$\Delta = 49' 01' 57.9''$ (LT)	$\Delta = 30' 00' 52.6''$ (RT)	
$D = 10' 44' 58.8''$	$D = 16' 51' 06.1''$	
$L = 456.13'$	$L = 178.11'$	
$T = 243.09'$	$T = 91.15'$	
$R = 533.00'$	$R = 340.00'$	
SE = SEE PLANS	SE = SEE PLANS	

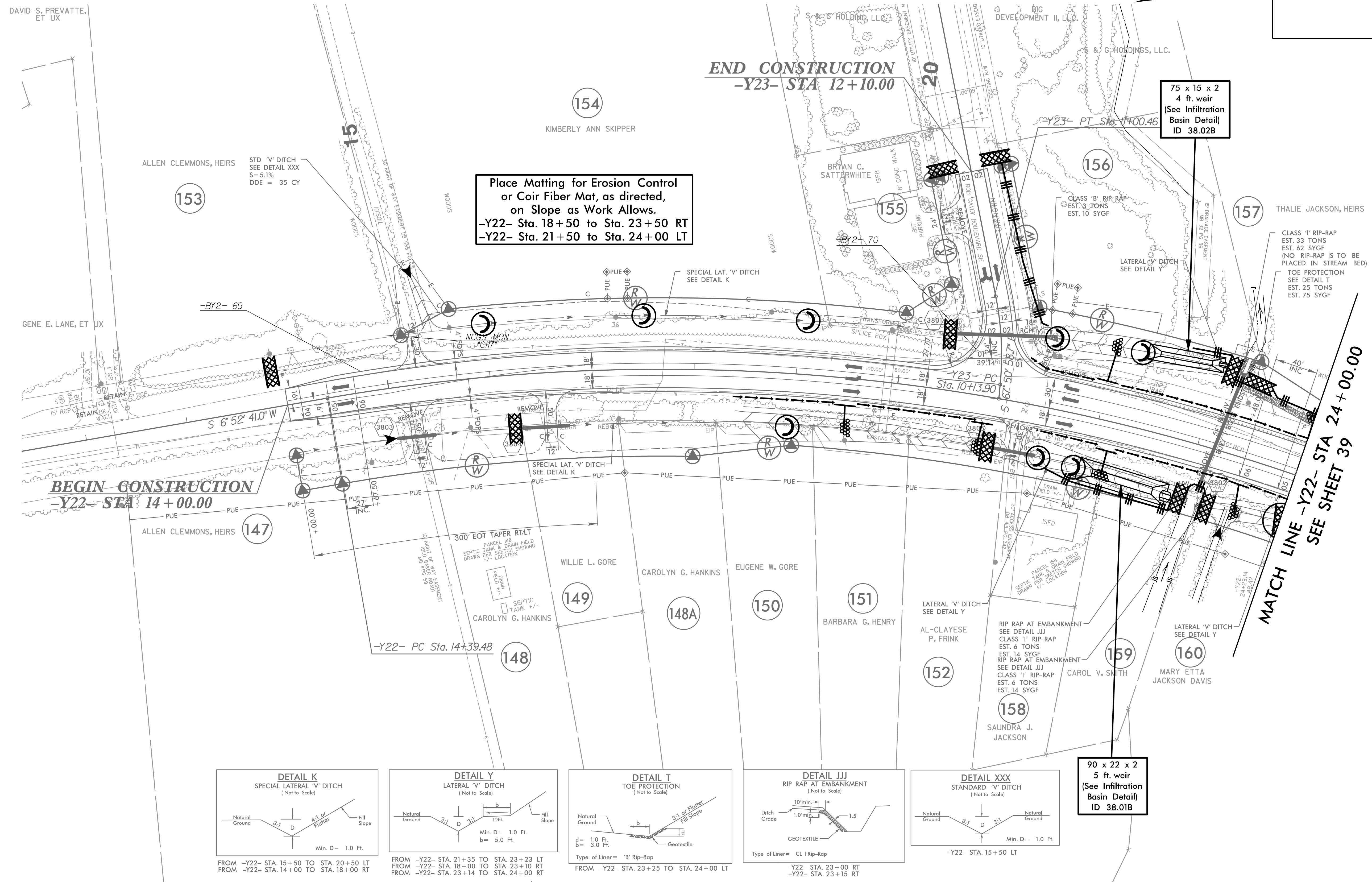
4/22/2021 EC_PSH37.dgn

5/14/99

NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS /JURISDICTIONAL AREAS, AND AS DIRECTED

HNTB HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

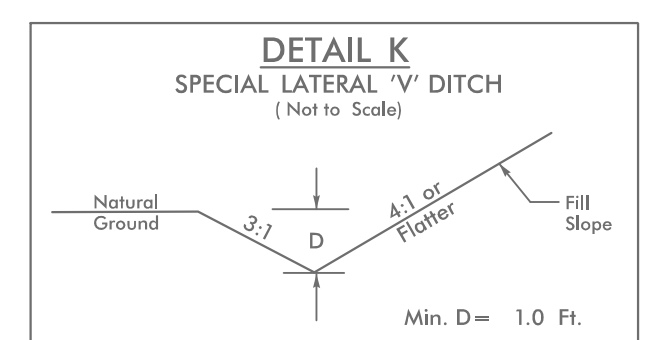
PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-77/CONST.38
RW SHEET NO.	36
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



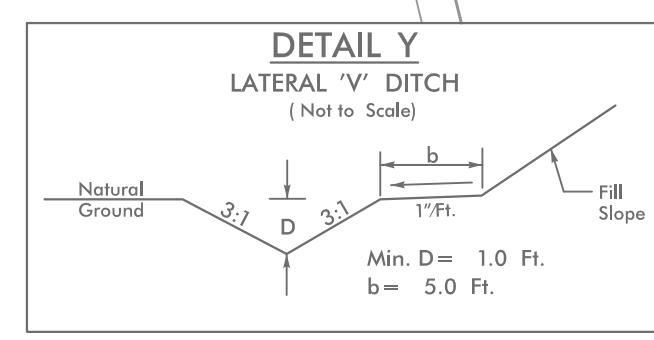
Place Matting for Erosion Control or Coir Fiber Mat, as directed, on Slope as Work Allows.
 -Y22- Sta. 18+50 to Sta. 23+50 RT
 -Y22- Sta. 21+50 to Sta. 24+00 LT

75 x 15 x 2
 4 ft. weir
 (See Infiltration Basin Detail)
 ID 38.02B

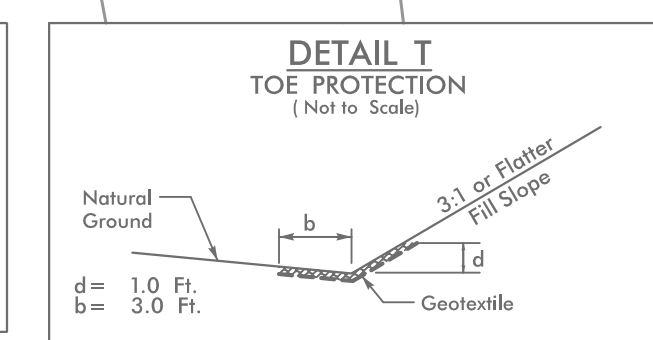
90 x 22 x 2
 5 ft. weir
 (See Infiltration Basin Detail)
 ID 38.01B



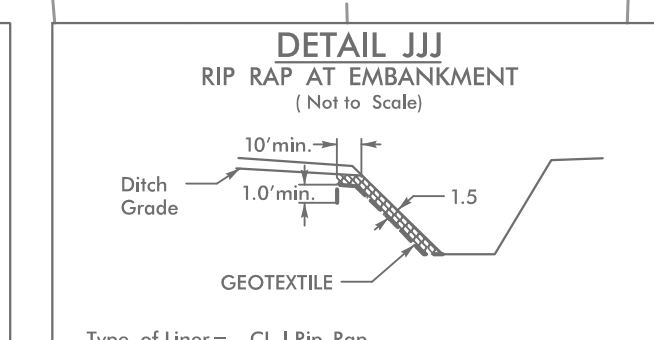
FROM -Y22- STA. 15+50 TO STA. 20+50 LT
 FROM -Y22- STA. 14+00 TO STA. 18+00 RT



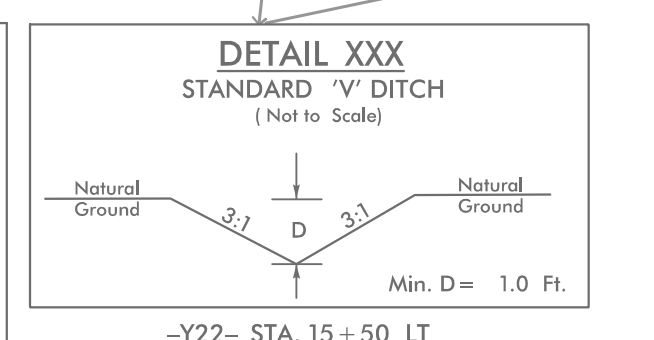
FROM -Y22- STA. 21+35 TO STA. 23+23 LT
 FROM -Y22- STA. 18+00 TO STA. 23+10 RT
 FROM -Y22- STA. 23+14 TO STA. 24+00 RT



FROM -Y22- STA. 23+25 TO STA. 24+00 LT



FROM -Y22- STA. 23+00 RT
 FROM -Y22- STA. 23+15 RT

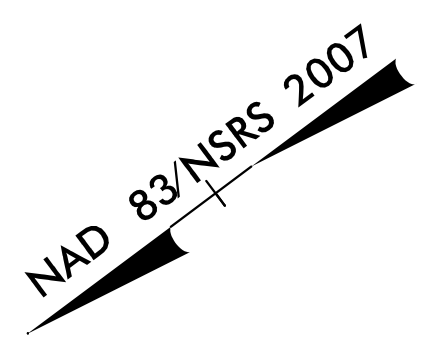


FROM -Y22- STA. 15+50 LT

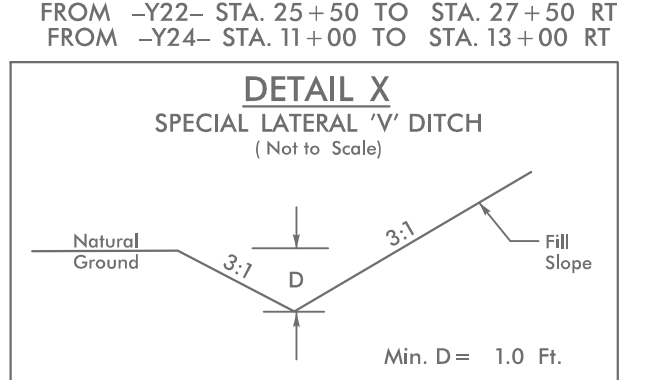
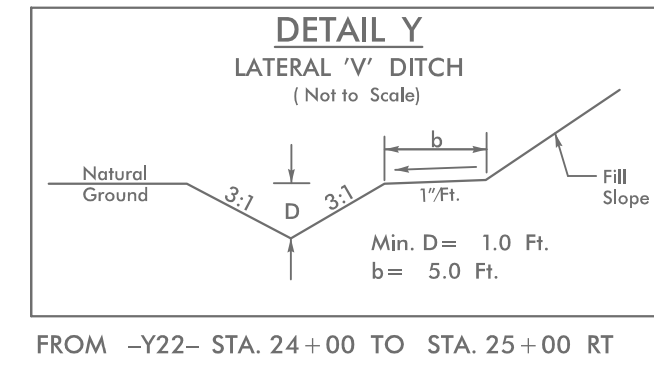
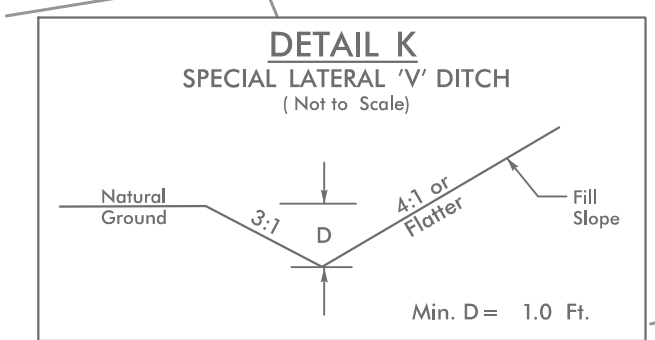
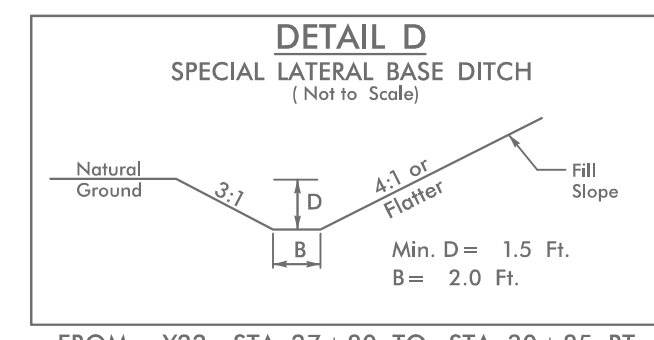
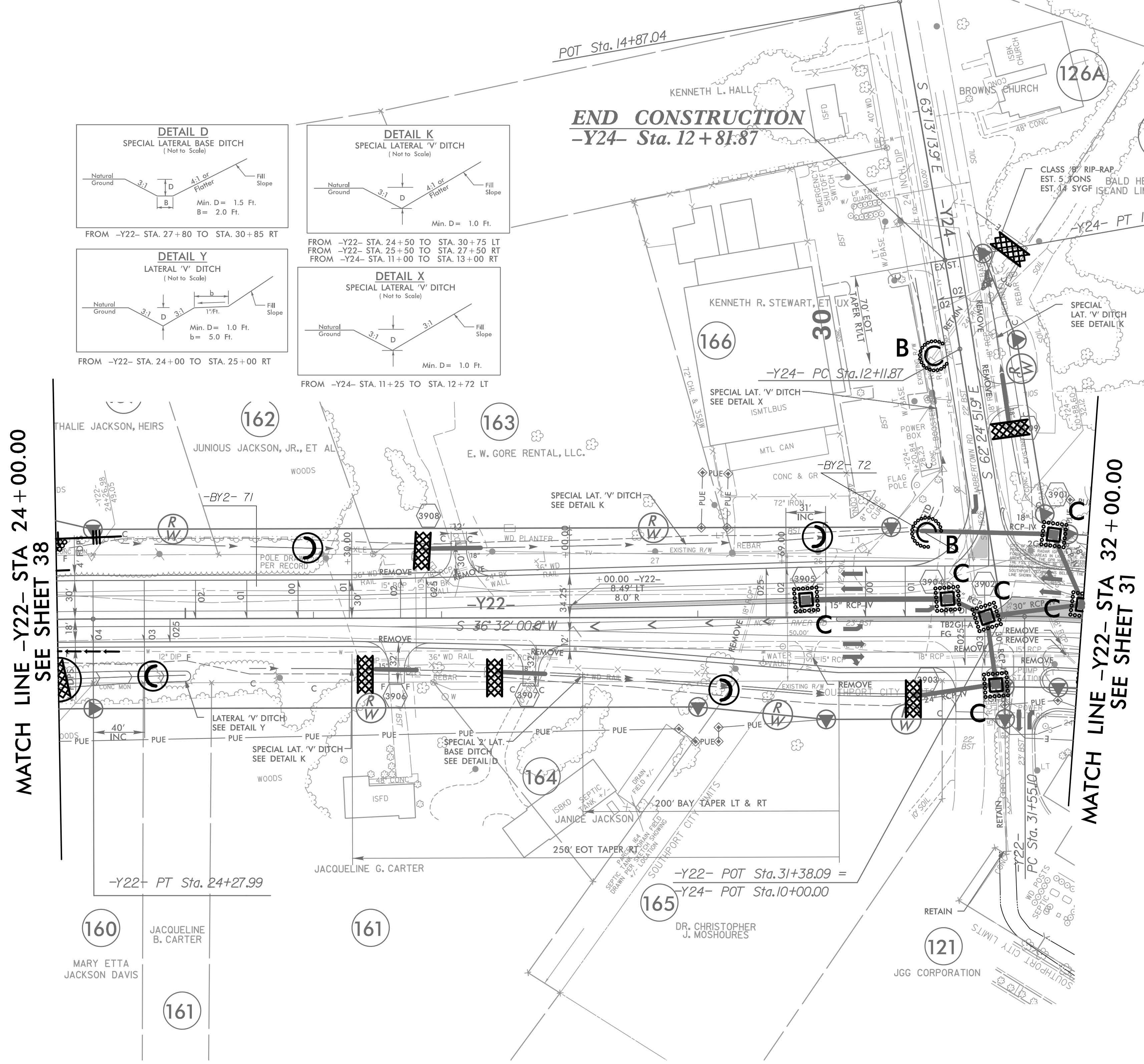
11/23/2008
 11/23/2008
 EC_PSH38.dgn

5/14/99

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-78/CONST.39
RW SHEET NO.	37
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



NOTE: UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS / JURISDICTIONAL AREAS, AND AS DIRECTED



11/23/2008
 EC_PSH39.dgn
 HNTB

