STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5021	1	

STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
41582.1.1	STP-0211(21)	PE
41582.2.2	STP-0211(21)	UTILITIES
41582.2.3	STP-0211(21)	R/W

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Symbols
See Sheet 1C thru 1C-9 For Survey Control Sheets

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

BRUNSWICK COUNTY

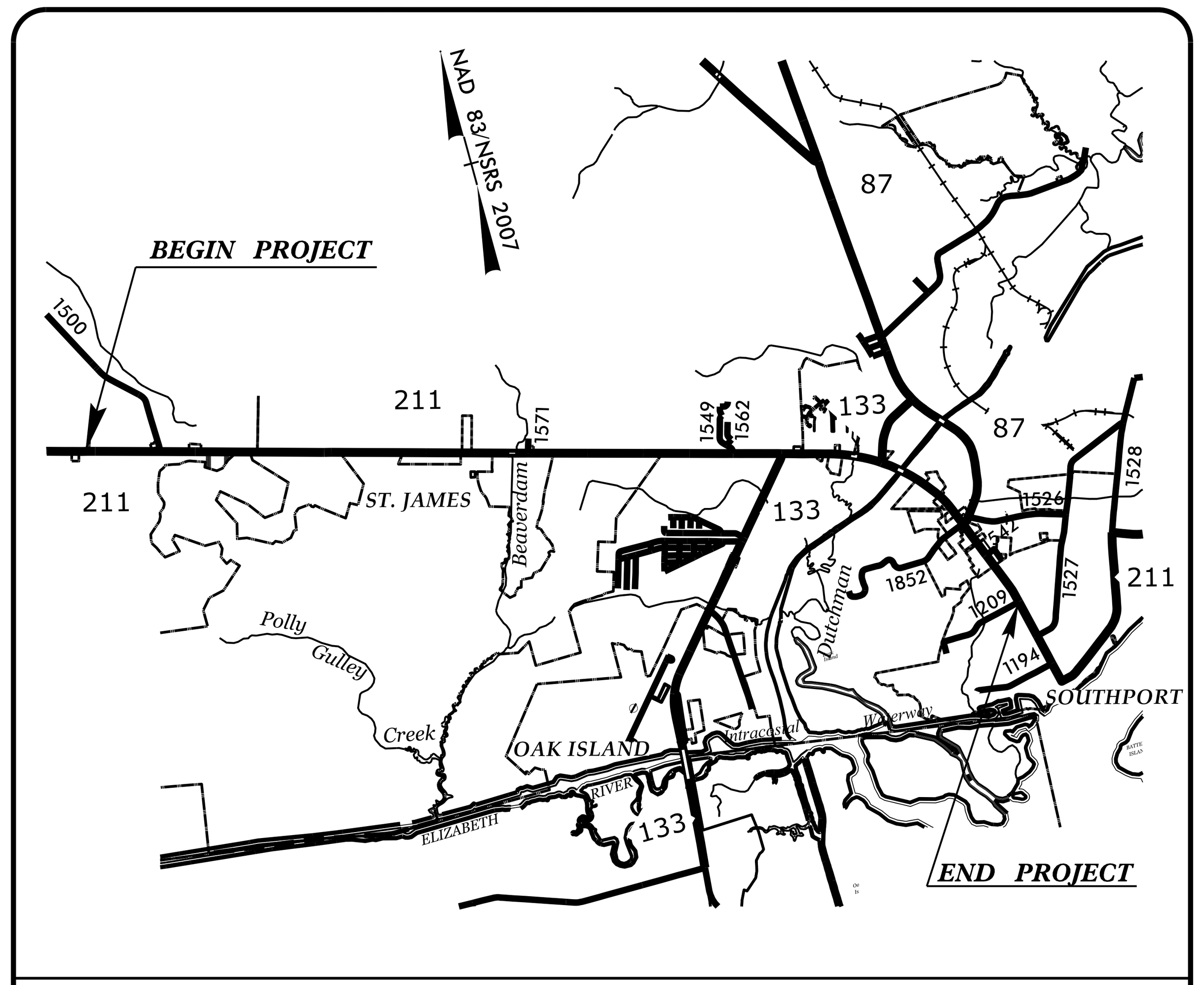
LOCATION: NC 211 FROM WEST OF SR 1500 (MIDWAY ROAD) TO EAST OF NC 87

TYPE OF WORK: GRADING, DRAINAGE, PAVING, STRUCTURES & CULVERTS

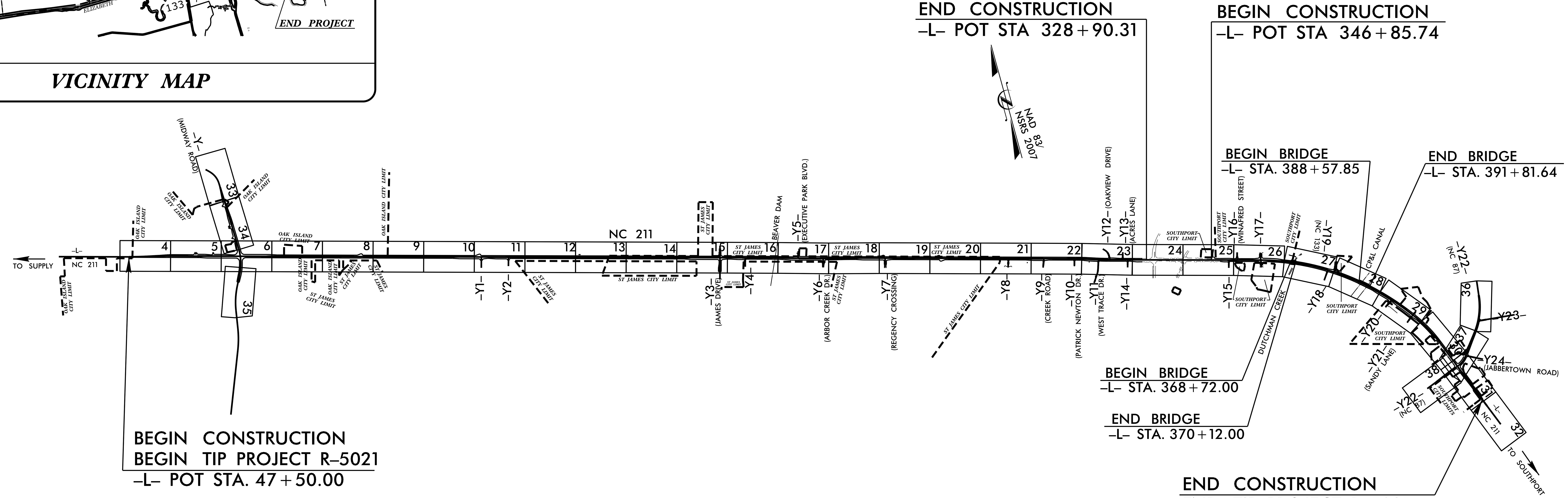
TIP PROJECT: R-5021

CONTRACT:

R/W SUBMITTAL



VICINITY MAP



NOTES:

1. This is a partial controlled-access project with access being limited to points as shown on the plans.
2. A portion of this project is within the municipal boundaries of Oak Island, St. James, and Southport.
3. Clearing on this project shall be performed to the limits established by Method III.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2018 = 28,000
ADT 2038 = 44,000
K = 8 %
D = 55 %
T = 6 % *
V = 40-60 MPH
* (TTST 2% + DUAL 4%)
FUNC CLASS =
RURAL MAJOR COLLECTOR
REGIONAL TIER

PROJECT LENGTH

LENGTH OF ROADWAY T.I.P. PROJECT R-5021 = 6.968 MILES
LENGHT OF STRUCTURES T.I.P. PROJECT R-5021 = 0.088 MILES
TOTAL LENGTH OF T.I.P. PROJECT R-5021 = 7.056 MILES

ALL LENGTH BASED ON -L- CENTERLINE

Prepared In the Office of:
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Raleigh NC, 27609

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JANUARY 28, 2016

LETTING DATE:
JUNE 19, 2018

DAVID W. BASS, PE
PROJECT ENGINEER

ERIC SECKINGER, PE
PROJECT DESIGN ENGINEER

GARY LOVERING, P.E.
NCDOT ROADWAY PROJECT ENGINGEER

HYDRAULICS ENGINEER

SIGNATURE: P.E.

ROADWAY DESIGN ENGINEER

SIGNATURE: P.E.

STATE OF NORTH CAROLINA • DEPARTMENT OF TRANSPORTATION

09/08/99

28-JAN-2016 10:40
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$$$$USERNAME$$$$

12/05/11

Note: Not to Scale

***S.U.E. = Subsurface Utility Engineering**

PROJECT REFERENCE NO.	SHEET NO.
R-5021	1B

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CONVENTIONAL PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERTY:

- State Line
- County Line
- Township Line
- City Line
- Reservation Line
- Property Line
- Existing Iron Pin — EIP
- Property Corner
- Property Monument — ECM
- Parcel/Sequence Number — 123
- Existing Fence Line
- Proposed Woven Wire Fence
- Proposed Chain Link Fence
- Proposed Barbed Wire Fence
- Existing Wetland Boundary — WLB
- Proposed Wetland Boundary — WLB
- Existing Endangered Animal Boundary — EAB
- Existing Endangered Plant Boundary — EPB
- Known Soil Contamination: Area or Site
- Potential Soil Contamination: Area or Site

BUILDINGS AND OTHER CULTURE:

- Gas Pump Vent or U/G Tank Cap
- Sign — S
- Well — W
- Small Mine
- Foundation
- Area Outline
- Cemetery
- Building
- School
- Church
- Dam

HYDROLOGY:

- Stream or Body of Water
- Hydro, Pool or Reservoir
- Jurisdictional Stream — JS
- Buffer Zone 1 — BZ 1
- Buffer Zone 2 — BZ 2
- Flow Arrow
- Disappearing Stream
- Spring
- Wetland
- Proposed Lateral, Tail, Head Ditch — FLOW
- False Sump

RAILROADS:

- Standard Gauge — CSX TRANSPORTATION
- RR Signal Milepost — MILEPOST 35
- Switch — SWITCH
- RR Abandoned
- RR Dismantled

RIGHT OF WAY:

- Baseline Control Point
- Existing Right of Way Marker
- Existing Right of Way Line
- Proposed Right of Way Line — R/W
- Proposed Right of Way Line with Iron Pin and Cap Marker — R/W
- Proposed Right of Way Line with Concrete or Granite R/W Marker — R/W
- Proposed Control of Access Line with Concrete C/A Marker — C/A
- Existing Control of Access — C/A
- Proposed Control of Access — C/A
- Existing Easement Line — E
- Proposed Temporary Construction Easement — E
- Proposed Temporary Drainage Easement — TDE
- Proposed Permanent Drainage Easement — PDE
- Proposed Permanent Drainage / Utility Easement — DUE
- Proposed Permanent Utility Easement — PUE
- Proposed Temporary Utility Easement — TUE
- Proposed Aerial Utility Easement — AUE
- Proposed Permanent Easement with Iron Pin and Cap Marker

ROADS AND RELATED FEATURES:

- Existing Edge of Pavement
- Existing Curb
- Proposed Slope Stakes Cut — C
- Proposed Slope Stakes Fill — F
- Proposed Curb Ramp — CR
- Existing Metal Guardrail
- Proposed Guardrail
- Existing Cable Guiderail
- Proposed Cable Guiderail
- Equality Symbol
- Pavement Removal

VEGETATION:

- Single Tree
- Single Shrub
- Hedge
- Woods Line
- Orchard
- Vineyard — Vineyard

EXISTING STRUCTURES:

MAJOR:

- Bridge, Tunnel or Box Culvert — CONC
- Bridge Wing Wall, Head Wall and End Wall — CONC WW

MINOR:

- Head and End Wall — CONC HW
- Pipe Culvert
- Footbridge
- Drainage Box: Catch Basin, DI or JB — CB
- Paved Ditch Gutter
- Storm Sewer Manhole — S
- Storm Sewer — S

UTILITIES:

POWER:

- Existing Power Pole
- Proposed Power Pole
- Existing Joint Use Pole
- Proposed Joint Use Pole
- Power Manhole — P
- Power Line Tower
- Power Transformer
- H-Frame Pole
- Recorded U/G Power Line — P
- Designated U/G Power Line (S.U.E.*) — P

TELEPHONE:

- Existing Telephone Pole
- Proposed Telephone Pole
- Telephone Manhole — T
- Telephone Booth
- Telephone Pedestal — T
- Telephone Cell Tower
- U/G Telephone Cable Hand Hole — HH
- Recorded U/G Telephone Cable — T
- Designated U/G Telephone Cable (S.U.E.*) — T
- Recorded U/G Telephone Conduit — TC
- Designated U/G Telephone Conduit (S.U.E.*) — TC
- Recorded U/G Fiber Optics Cable — T FO
- Designated U/G Fiber Optics Cable (S.U.E.*) — T FO

WATER:

- Water Manhole — W
- Water Meter
- Water Valve
- Water Hydrant
- Recorded U/G Water Line
- Designated U/G Water Line (S.U.E.*)
- Above Ground Water Line — A/G Water

TV:

- TV Satellite Dish
- TV Pedestal — C
- TV Tower
- U/G TV Cable Hand Hole — HH
- Recorded U/G TV Cable — TV
- Designated U/G TV Cable (S.U.E.*) — TV
- Recorded U/G Fiber Optic Cable — TV FO
- Designated U/G Fiber Optic Cable (S.U.E.*) — TV FO

GAS:

- Gas Valve
- Gas Meter
- Recorded U/G Gas Line — G
- Designated U/G Gas Line (S.U.E.*) — G
- Above Ground Gas Line — A/G Gas

SANITARY SEWER:

- Sanitary Sewer Manhole
- Sanitary Sewer Cleanout
- U/G Sanitary Sewer Line — SS
- Above Ground Sanitary Sewer — A/G Sanitary Sewer
- Recorded SS Forced Main Line — FSS
- Designated SS Forced Main Line (S.U.E.*) — FSS

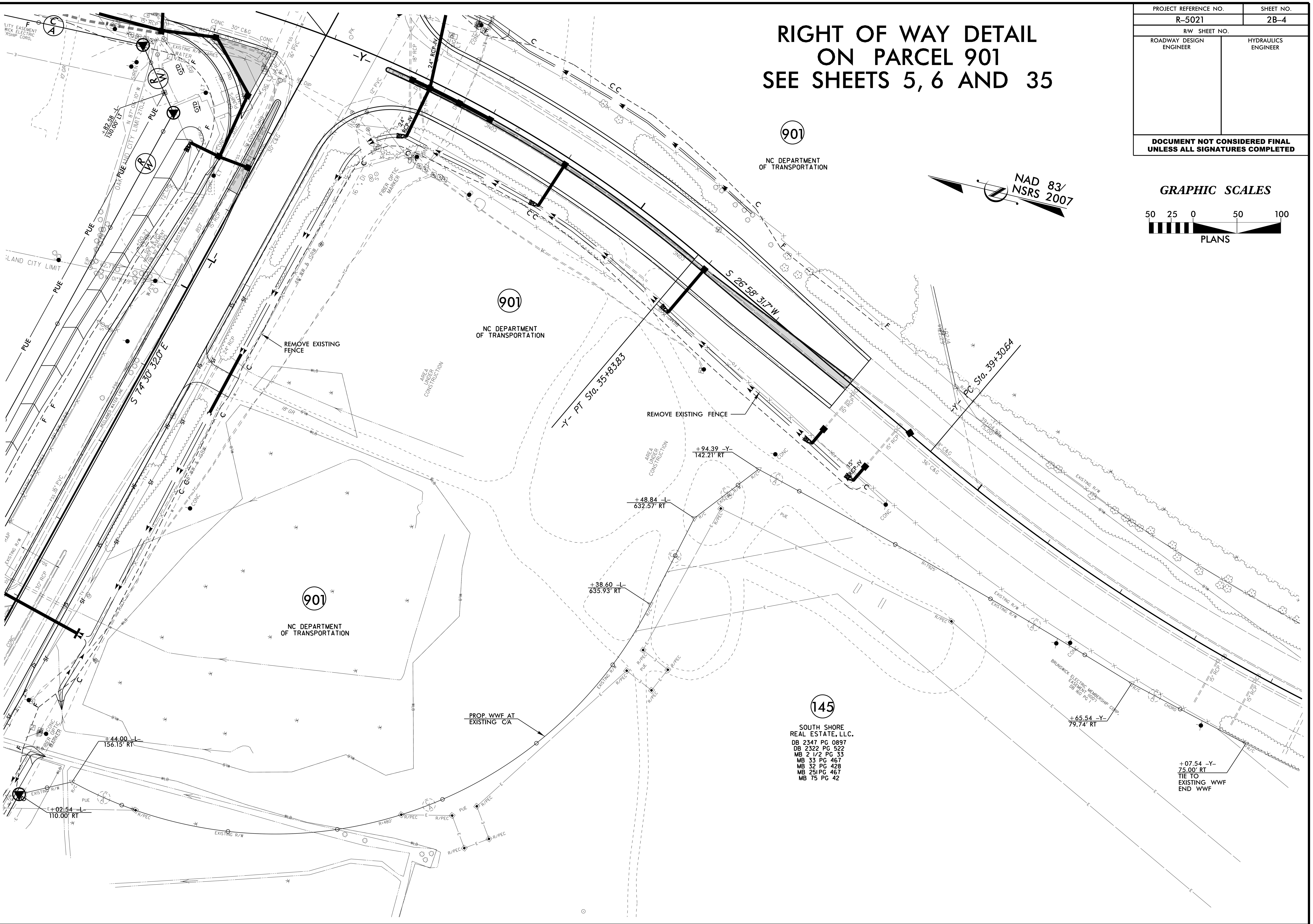
MISCELLANEOUS:

- Utility Pole
- Utility Pole with Base
- Utility Located Object
- Utility Traffic Signal Box — S
- Utility Unknown U/G Line — ?UTL
- U/G Tank; Water, Gas, Oil
- Underground Storage Tank, Approx. Loc. — UST
- A/G Tank; Water, Gas, Oil
- Geoenvironmental Boring
- U/G Test Hole (S.U.E.*)
- Abandoned According to Utility Records — AATUR
- End of Information — E.O.I.

PROJECT REFERENCE NO.	SHEET NO.
R-5021	2B-4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

RIGHT OF WAY DETAIL ON PARCEL 901
SEE SHEETS 5, 6 AND 35



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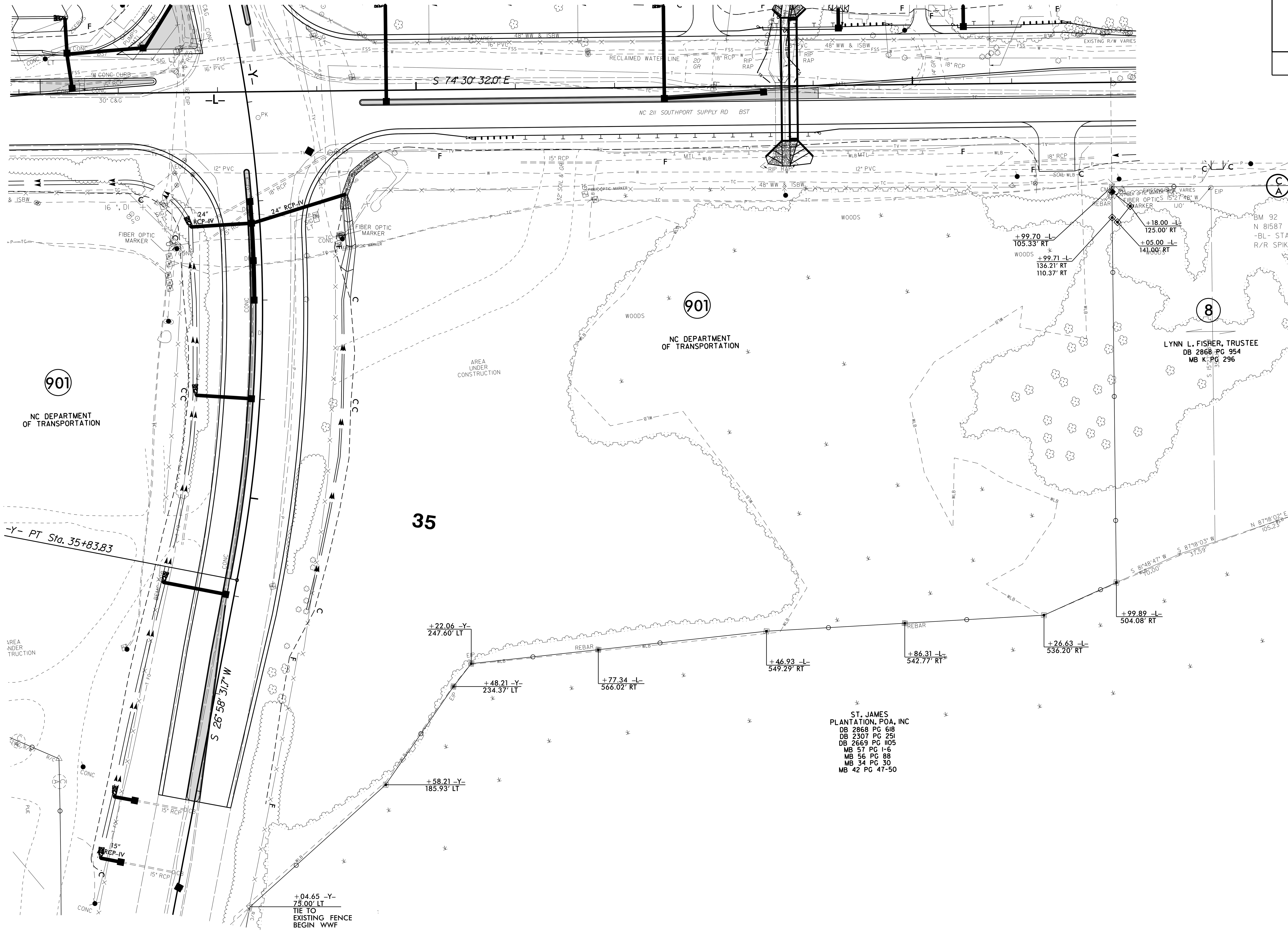
RIGHT OF WAY DETAIL
ON PARCEL 901
SEE SHEETS 5, 6 AND 35

PROJECT REFERENCE NO.	SHEET NO.
R-5021	2B-5
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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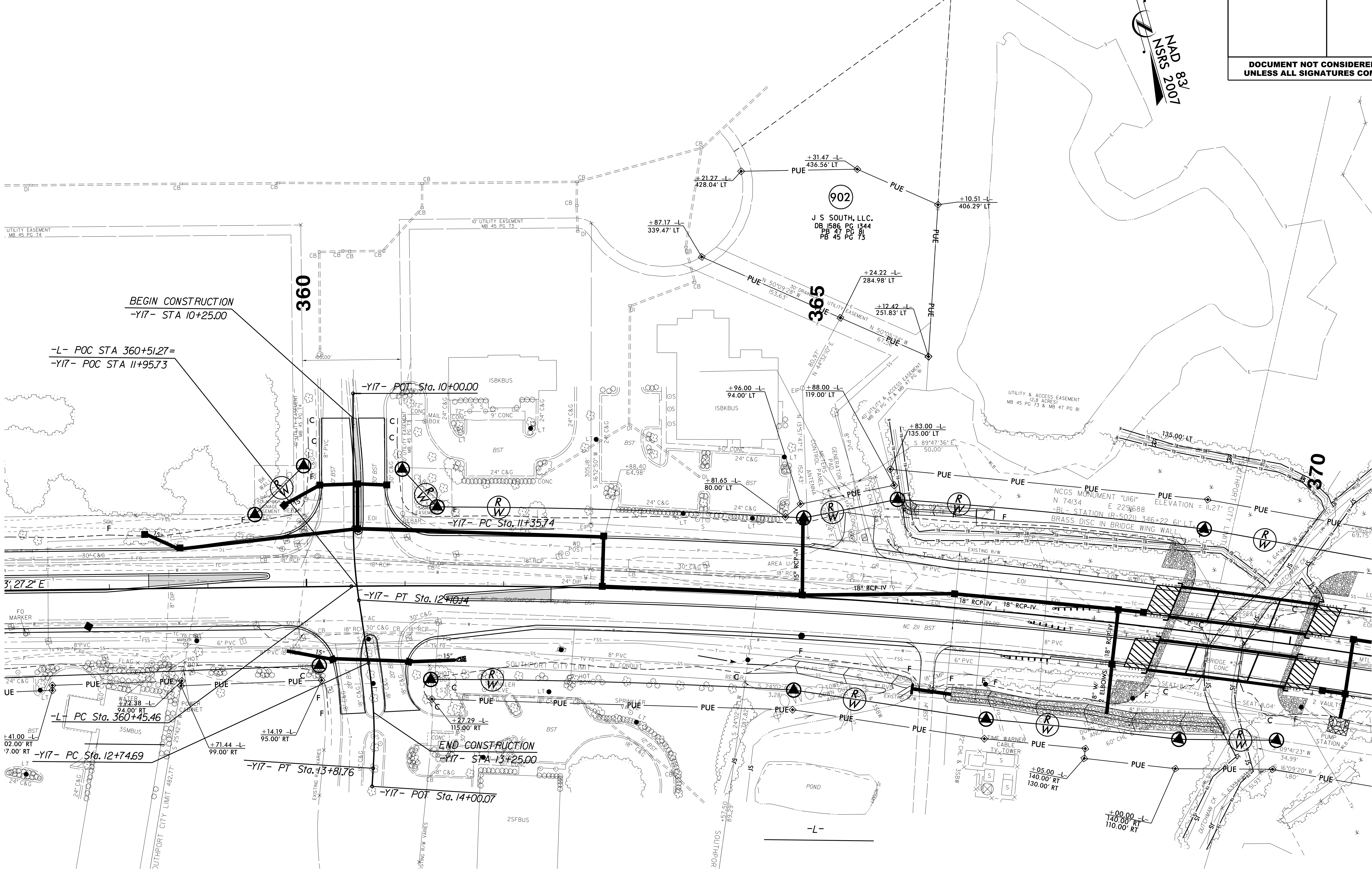
RIGHT OF WAY DETAIL
ON PARCEL 902
SEE SHEET 26

PROJECT REFERENCE NO.	SHEET NO.
R-5021	2B-6
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



PROJ. REFERENCE NO.	SHEET NO.
R-5021	3P-1

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PARCEL INDEX SHEET

PARCEL No.	SHEET No.	PROPERTY OWNER NAME
1	4, 5	GEORGE COLBY & SUSAN G. COLBY, TRUSTEE
001A	6	BILLBOARD
2	4, 5	SOUTH SHORE REAL ESTATE, LLC.
5	6, 34	MIDWAY LANDING, LLC.
6	6	JAMES E. MCCRACKEN, ET UX
7	6, 7	SHREMSHOCK INVESTMENTS, LLC.
8	7	LYNN L. FISHER, TRUSTEE
9	7	C. L. SMITH, CONSTRUCTION, INC.
10	7	ELTON H. SOLES, ET UX
11	7	SOUTHPORT HOSPITALITY, LLC.
12	7	T & G REAL ESTATE SERVICES, INC.
13	7	RICHARD C. INGRAM
14	7	QUAINTANCE, INC
15	7	JAMES M. SMITH & CORENE WILLIAMS
16	7	QUILLA MAE HOLDEN
17	7	SHARON A. HICKS
18	7	CHARLES B. HAWLEY
19	7, 8	SIGNATURE CONSTRUCTION GROUP
19A	8	TWO ELEVEN, LLC
20	7, 8, 9	EQUITY INVESTMENTS ASSOCIATION, LLC.
21	8	LIMPOPO, LLC.
22	8, 9, 10, 11, 12, 13	RESERVE DEVELOPMENT CO LLC
23	9	TODD SOSEBEE
24	9, 10	JOHN GARY ALLISON JUNE A. MCCALL
25	10	RHONDA E. PUETT, ET UX
26	10	WILLIAM E. BOSTIC, JR.
27	11	SOUTHEASTERN HOLDING GROUP, LLC.
28	11	D. H. GRIFFIN, ET UX
29	11, 12, 13	JONES HOLDING NC, LLC.
30	13, 14, 15	ST JAMES DEVELOPMENT CO., LLC.
31	13	CENTERLINE DEVELOPMENT, INC.
32	13, 14	JAMES C.YEAMAN, ET UX
33	14	PATRICIA MCKINNEY YEAMAN
34	14, 15	HARBOR DEVELOPMENT CORP., ETAL
35	15	TOWN OF ST. JAMES
36	15, 16	ST. JAMES PLANTATION PROPERTY OWNERS' ASSOC., INC.
37	15, 16	CANAL ASSOCIATION LLC
38	16	ROBERT B. MCHENRY, SR. ET UX
39	16	HARBOR DEVELOPMENTS CORP. ET ALS
40	16, 17	DOWNEAST INDUSTRIES, INC.
41	16, 17, 18, 19	ST. JAMES DEVELOPMENT CO., LLC.
42	17	BRUNSWICK ELECTRIC MEMBERSHIP CORP.
43	17	FIRST TROY SPE., LLC.
44	17	ST. JAMES SQUARE OFFICE PARK ASSOC.
45	17, 18	ST. JAMES SQUARE OF WILMINGTON, LLC.
46	17, 18	ARBOR CREEK COMMUNITY ASSOC., INC.
48	18	MJV HOLDING CO., LLC.
49	18	OLIVER J. FOWLER, ET AL
50	18, 19	VERNON R. EAKINS, ET UX
51	19	PAT NEWTON PROPERTIES, LLC.
52	19	ST. JAMES SQUARE OF WILMINGTON, LLC.
53	19, 20, 21, 22	CLAUDIA S. ROBINETTE EXEC. & LOIS M. SMITH
54	19, 20	ARGIRO F. MOE, ET AL
55	20	VINCENZO PANNULLO, ET UX
56	21	KENT BERRY, ET AL
57	21	CAPE FEAR MEMORIAL PARK, INC.
58	21	BARKER VENTURES, INC.
59	21	JTM DEVELOPMENT, INC.
60	21, 22	CMC MARKETING, INC.
61	22	ISLAND CONTRACTING, INC.

PARCEL No.	SHEET No.	PROPERTY OWNER NAME
62	22	FAMILY EMERGENCY TEEN SHELTER, INC.
63	22	JOY ASSEMBLY OF GOD
64	22, 23	HAYWOOD EQUITY GROUP LIMITED PARTNERSHIP
65	22	PAT NEWTON PROPERTIES, LLC.
66	22, 23	ST. PETER'S EVANGELICAL LUTHERAN CHURCH
67	23	MILLIKEN PROPERTIES
68	23	DONALD T. TEDDER
69	23	TKC ENTERPRISES, INC.
70	23	TERRY W. KLUTZ, ET UX
72	23	PAT NEWTON PROPERTIES, LLC.
73	23	WILLARD G. ATKINSON, ET UX
74	23	GRACE CHRISTIAN FELLOWSHIP AND MINISTRIES, INC.
75	23	DONALD STEPHENSON, ET AL
76	23	SUSAN D. NANCE, ET AL
77	23	EDGAR N. HUTT
78	23	GRACE CHRISTIAN FELLOWSHIP AND MINISTRIES, INC.
79	23	BRUNSWICK CHURCH OF CHRIST
80	23, 24	MDI MANAGEMENT, LLC
80A	24	SOUTHPORT MARKETPLACE I, LLC
81	23, 24	BELLAMY PROPERTIES, LLC
82	24	J B F INVESTMENTS, LLC
83	24	GATEWAY HOSPITALITY SOUTHPORT, LLC
84	25	FRANK GARDNER
85	25	JUNE SMITH, ET UX
86	25, 26	MARY G. SMITH
87	25, 26	JS SOUTH, LLC
88	26	ARC BJSPTNCOOI, LLC
89	26	TOMMY L. INC.
90	26	C-3 INVESTMENTS OF NC, INC.
91	26	JS SOUTH, LLC
92	26	GLT PROPERTIES, LLC
93	26	NEWBRIDGE BANK
94	26, 27	JAMES W. SMITH, ET UX
95	26	FIRST BANK
96	26	CBEC INVESTMENTS, LLC
96A	26	BRUNSWICK COUNTY
97	26, 27	J S SOUTH, LLC.
98	27	CATHOLIC HOUSING CORP.
99	27, 28	WILLIAM T. JONES ET UX
100	27	GERALDINE JONES, ET AL
101	27, 28	ROMAN CATHOLIC DIOCESE OF RALEIGH
102	28, 29	CAROLINA POWER & LIGHT COMPANY
103	28	ROAPST HOLDING CO., LLC.
104	29	WAL-MART REAL ESTATE BUSINESS TRUST
105	29	PERRY'S SOUTHPORT PROPERTIES, LLC
105A	29	SOUTHPORT (TIDEWATER) WMS, LLC.
106	29	JOHN A. McCLOSKEY, ET UX
107	29	BLAKE FAMILY PROPERTIES, LLC.
108	29	MURPHY OIL USA, INC.
109	29	ADMIRAL HOLDINGS LLC
110	30	TONY WEHBE
111	30	JAMES F. FAIRCLOTH, ET UX
112	29, 30	1658 NORTH HOWE STREET, INC.
113	30	ASSURED QUALITY HOLDINGS, LLC. SERIES 2
114	30	GEORGE E. CLEWIS, ET UX
115	30	PAZZO HOLDINGS, LLC.
116	30	OKBI INVESTMENTS, LLC.
117	30	BETHEL BAPTIST CHURCH
118	30	DR. CHRISTOPHER J. MOSHOURES
119	30	TITAN CAROLINA CONCRETE, LLC.

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PROJ. REFERENCE NO.	SHEET NO.
R-5021	3P-2

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

PARCEL INDEX SHEET

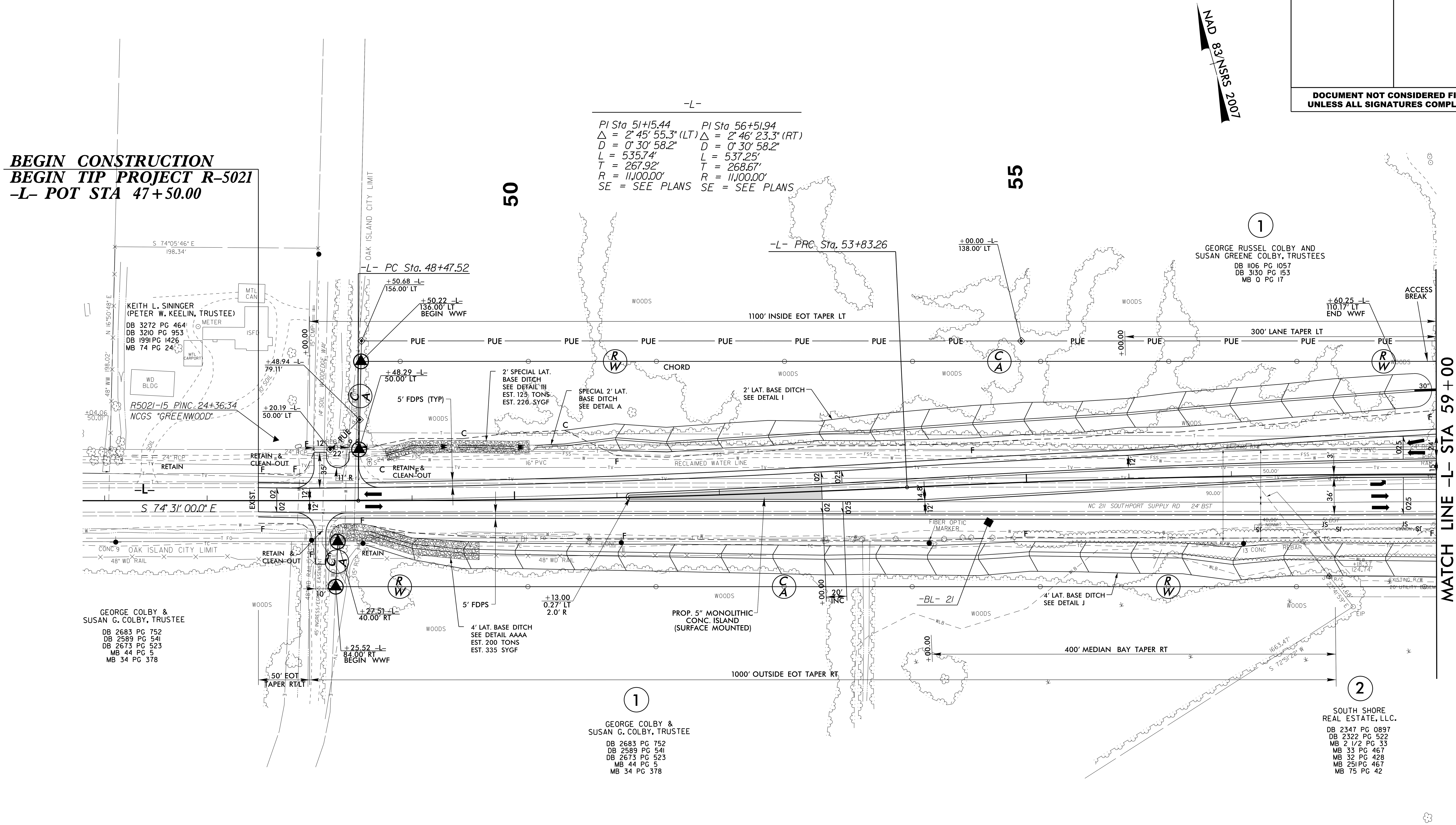
PARCEL No.	SHEET No.	PROPERTY OWNER NAME
120	30, 31, 38	PELICAN COMPANIES INC
121	30	JGG CORPORATION
122	30, 31	WILKINSON PROPERTIES
123	31	QUALITY OIL CO., LLC.
124	31	EVIA CORP.
125	31	SOUTHPORT PROPERTY, LLC.
126	31, 37	BALD HEAD ISLAND LIMITED
127	31	SOUTHPORT LAND, LLC.
128	31	THREE SIXTY FIVE LLC
129	31	LKG 1419, LLC.
130	31	ERNEST W. DARBY, ET UX
131	31	HAROLD W. WELLS III & CALVIN F. WELLS, PARTNERSHIP
132	31	SCI NORTH CAROLINA FUNERAL SVCS, LLC.
133	31	R L N AUTOMOTIVE GROUP, LLC.
134	31	CAROLINA PROPERTIES, INC.
135	31	WILLIAM C. BLAKE TRUSTEE
136	31	DAVID M. FITCHETT, ET UX
138	33	RAY ROSE
139	33	ANDREW W. PACZUSKI
140	33	W. EVAN FERRELL
141	33	LINDA S. BOWLING
142	34	VINCENT L. BAKER
143	34	VINCENT L. BAKER, ET UX
144	34	ATLANTIC TELEPHONE MEMBERSHIP CORP.
145	34, 35	SOUTH SHORE REAL ESTATE, LLC.
146	35	ST. JAMES PLANTATION. POA, INC
147	36	ALLEN CLEMMONS, HEIRS
148	36	CAROLYN G. HANKINS
149	36	WILLIE L. GORE
150	36	EUGENE W. GORE
151	36	BARBARA G. HENRY
152	36	AL-CLAYESE P. FRINK
153	36	ALLEN CLEMMONS, HEIRS
154	36	KIMBERLY ANN SKIPPER
155	36	BRYAN C. SATTERWHITE
156	36	S & G HOLDINGS, LLC.
157	36, 37	THALIE JACKSON, HEIRS
158	36	SAUNDRA J. JACKSON
159	36	CAROL V. SMITH
160	36, 37	MARY ETTA JACKSON DAVIS
161	37	JACQUELINE G. CARTER
162	37	JUNIOUS JACKSON, JR., ET AL
163	37	E. W. GORE RENTAL, LLC.
164	37	JANICE JACKSON
165	37	DR. CHRISTOPHER J. MOSHOURES
166	37	KENNETH R. STEWART, ET UX
167	37, 38	SMITHVILLE CROSSING, LLC.
168	38	CARDINAL BUILDERS COMPANY
169	31	HORSEMINT PARTNERS, LLC.
170	31	THOMA A. WILSON, ET UX
171	21	KENNETH L. HAFFMAN, ET UX
901	5, 6, 35	NC DEPARTMENT OF TRANSPORTATION
902	26	J S SOUTH, LLC.
912	5, 6, 34	MDI MANAGEMENT INC
914	6	MICHAEL D. RICHARDS, ET UX

PARCEL No.	SHEET No.	PROPERTY OWNER NAME

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	4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 39
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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PROJECT REFERENCE NO.	SHEET NO.
R-5021	5
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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

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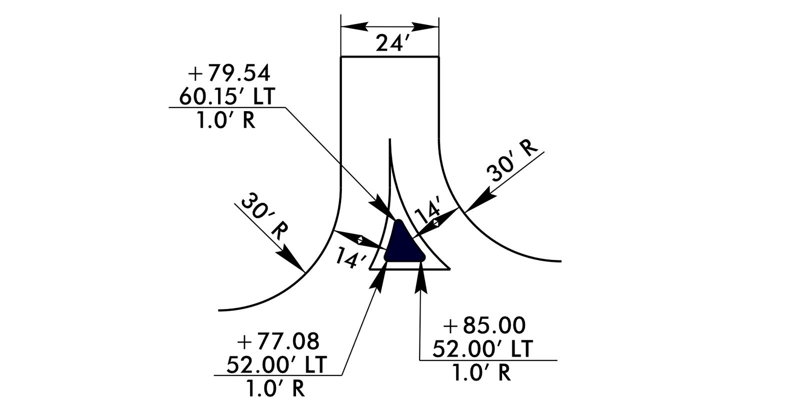
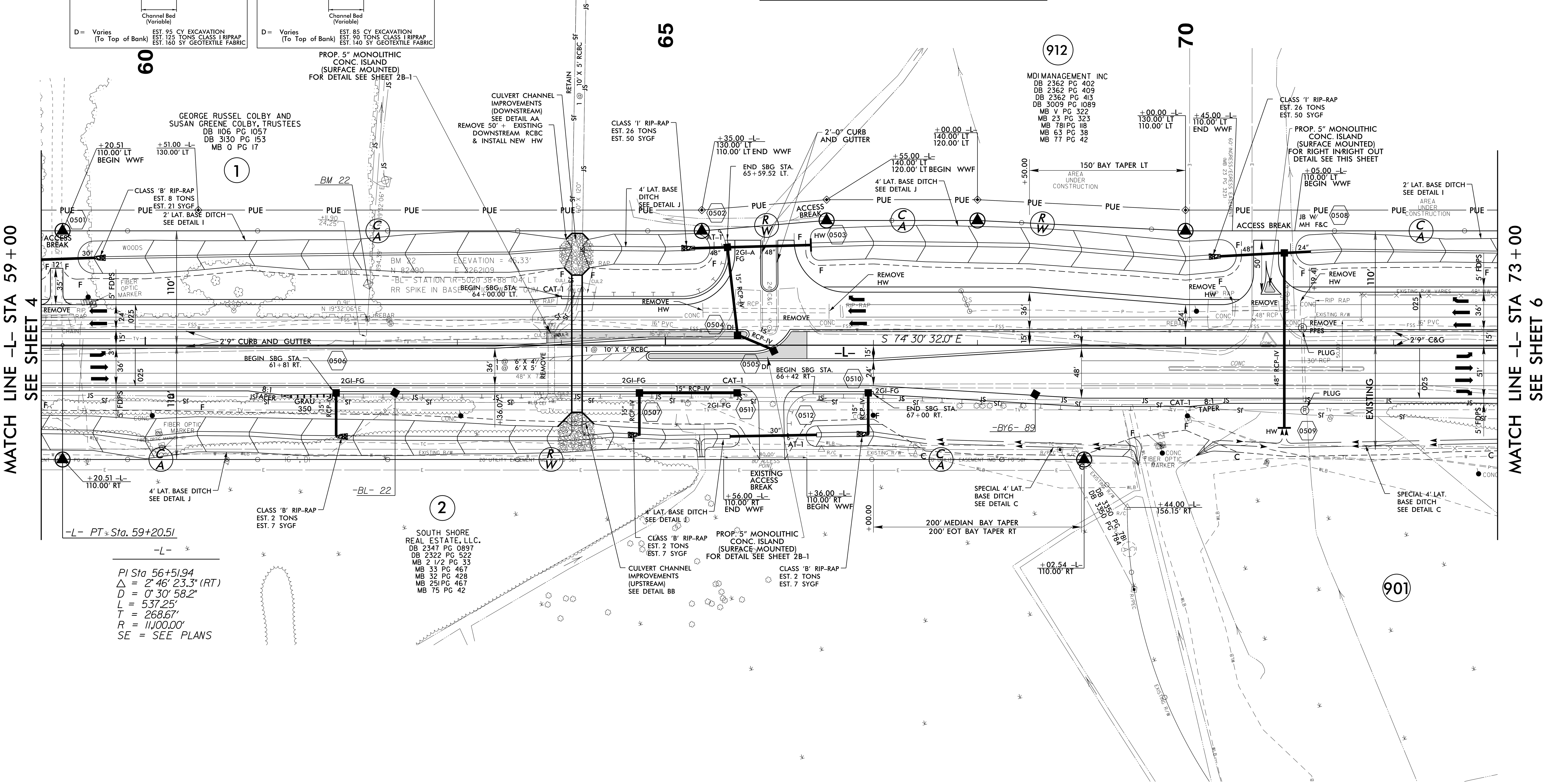


RIGHT IN/RIGHT OUT ISLAND DETAIL

NTS



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

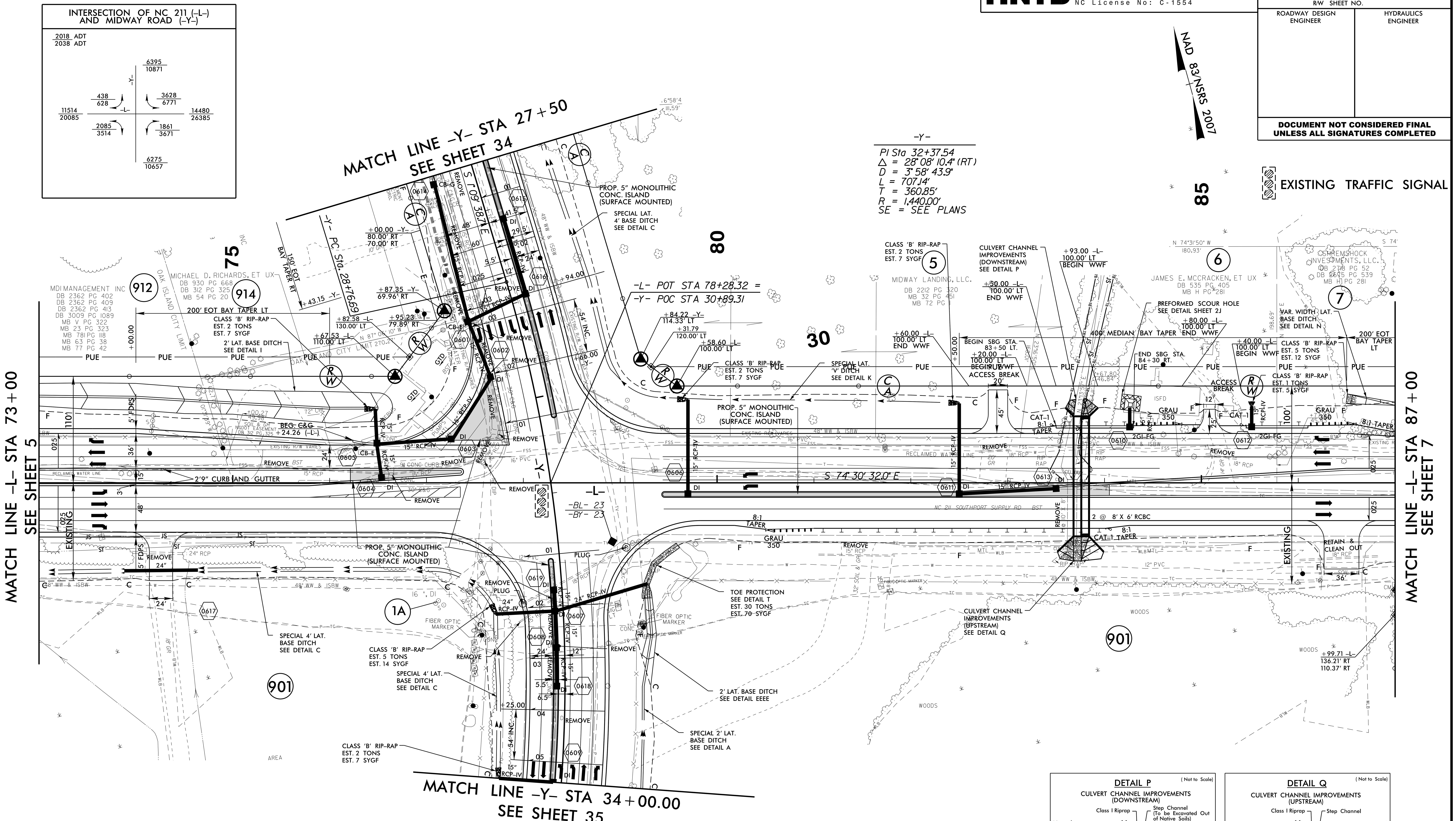
2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

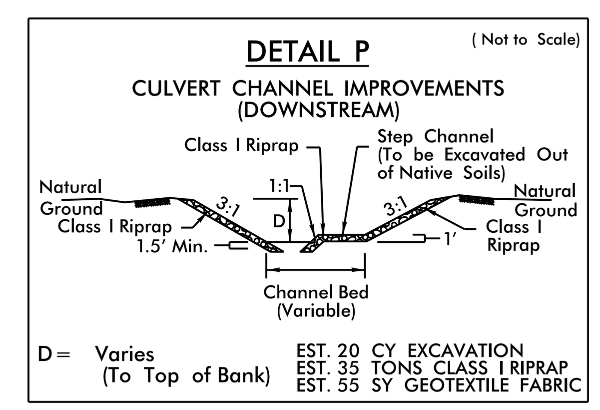
FOR -L- PROFILE, SEE SHEET 39
FOR DIRECTIONAL CROSSOVER, SEE SHEET 2B-1
FOR RIGHT OF WAY DETAIL ON PARCEL 901, SEE SHEETS 2B-4 AND 2B-5
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

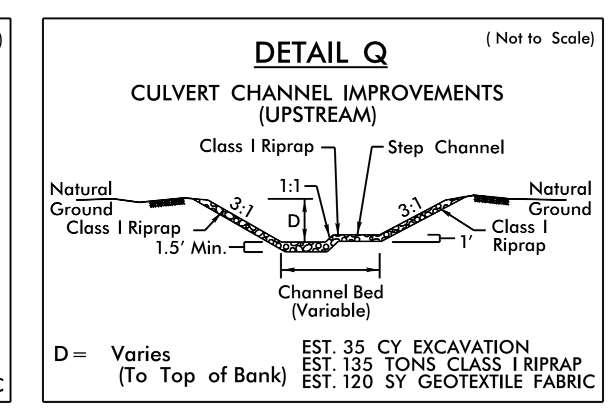
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	6
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED







NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

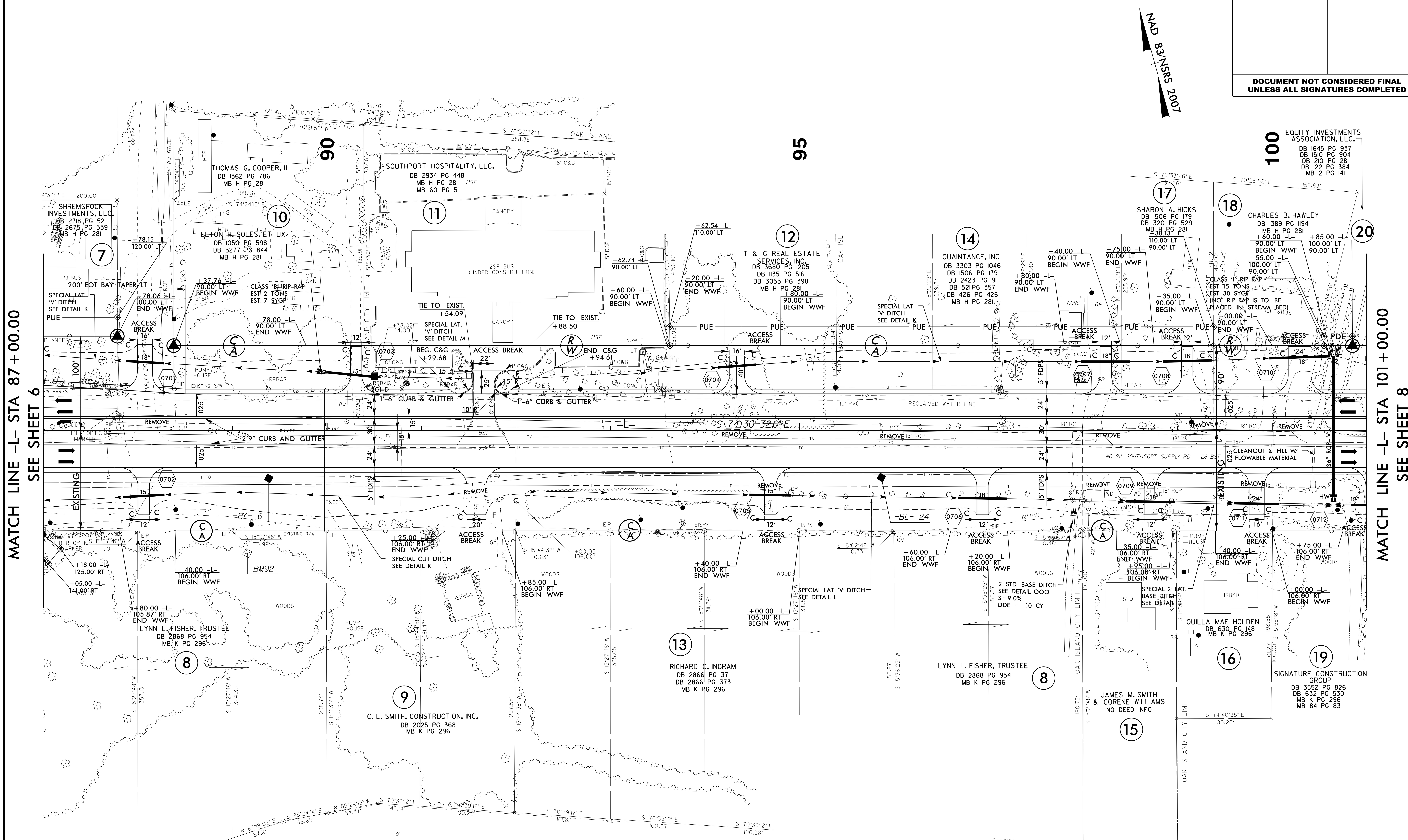
2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 40
FOR -Y- PROFILE, SEE SHEET 54
FOR INTERSECTION DETAIL, SEE SHEET 2B-1
FOR RIGHT OF WAY DETAIL ON PARCEL 901, SEE SHEETS 2B-4 AND 2B-5
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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	7
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 40
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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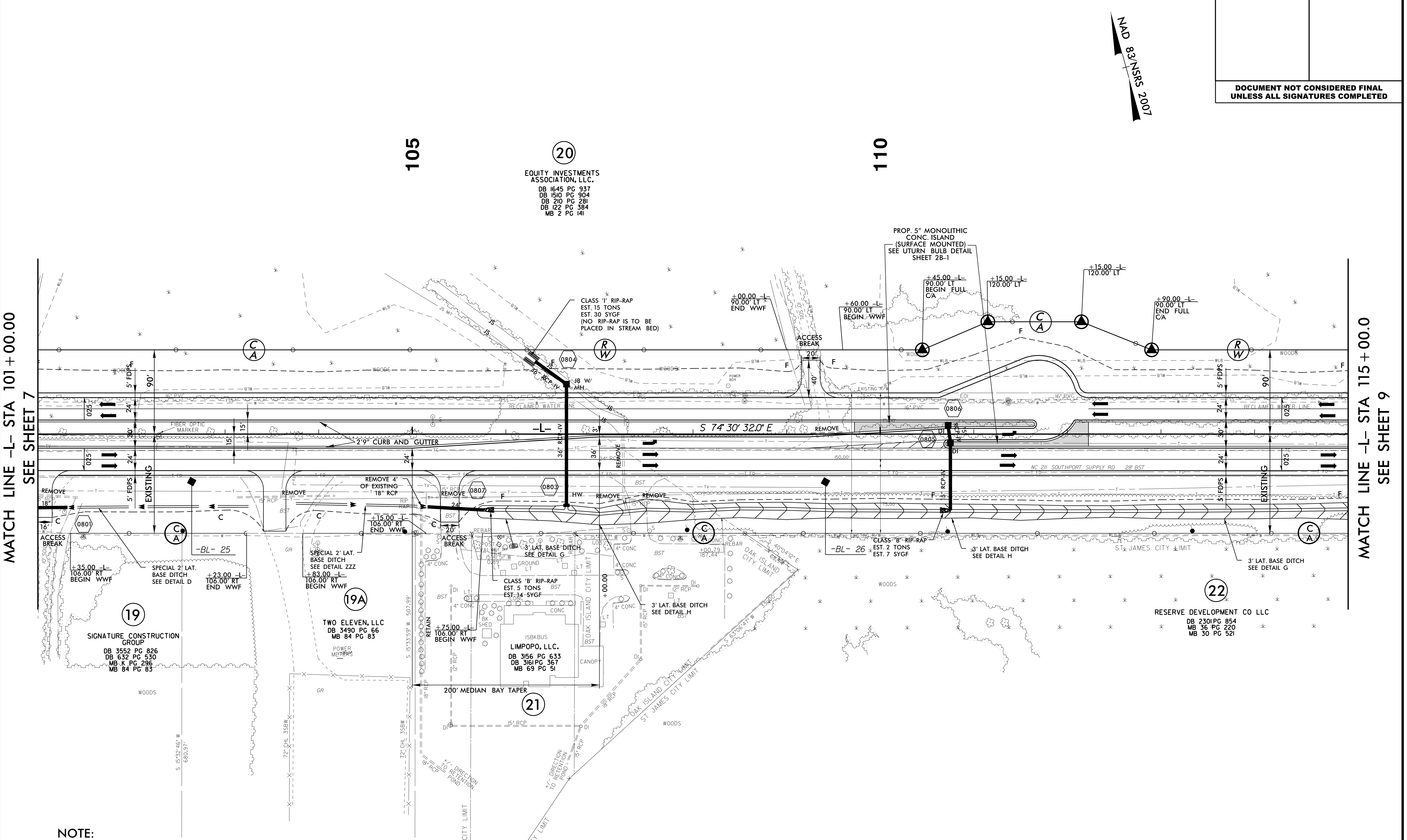
PROJECT REFERENCE NO.	SHEET NO.
R-5021	8
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 41

FOR U-TURN BULB DETAIL, SEE SHEET 2B-1

FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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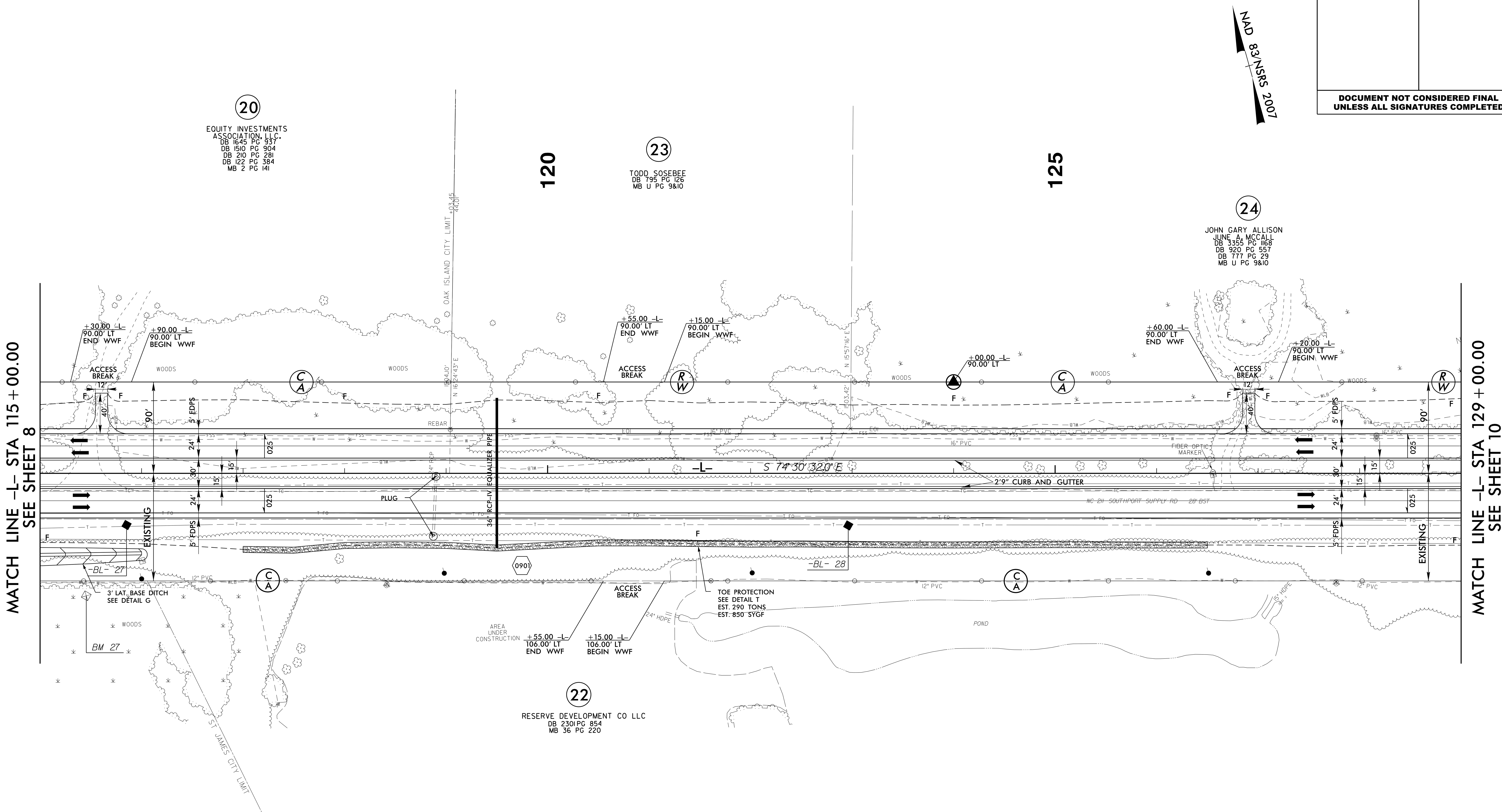
PROJECT REFERENCE NO.	SHEET NO.
R-5021	9
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 41

FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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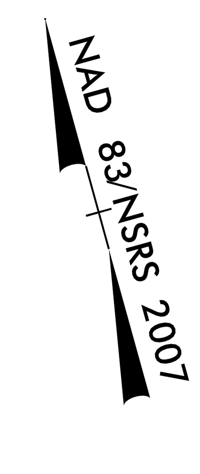
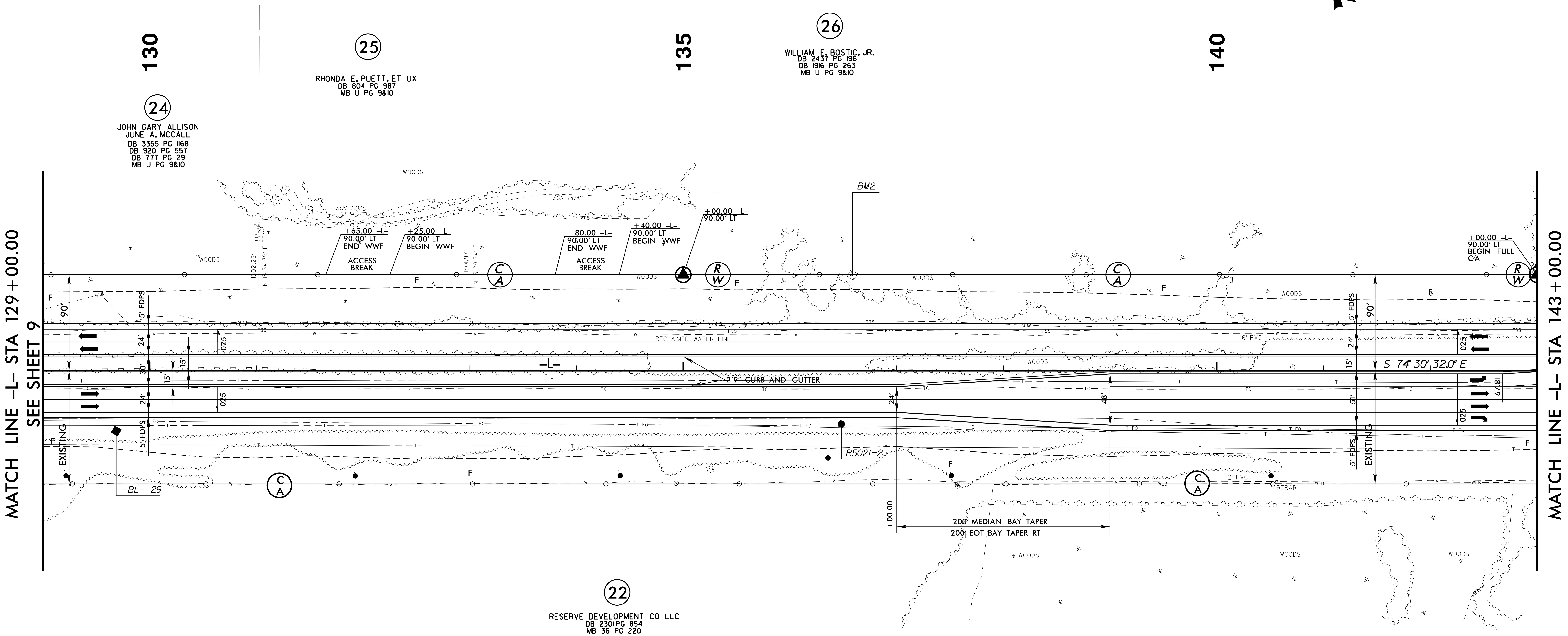
PROJECT REFERENCE NO.	SHEET NO.
R-5021	10
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED





NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 42

FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

5/14/99

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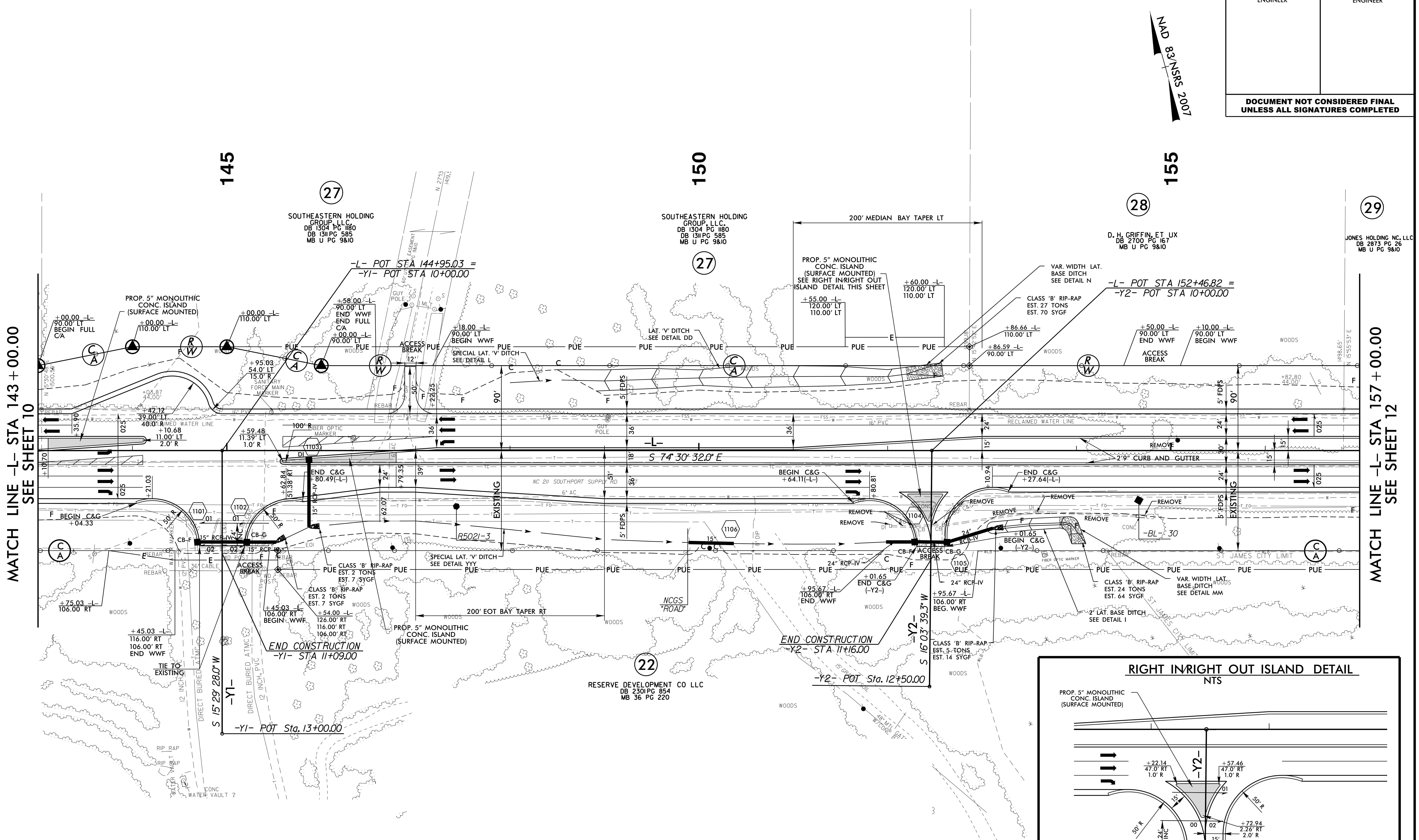
PROJECT REFERENCE NO.	SHEET NO.
R-5021	11
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 42

FOR -Y1- PROFILE, SEE SHEET 55

FOR -Y2- PROFILE, SEE SHEET 55

FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

02-FEB-2016 09:16
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5/14/99

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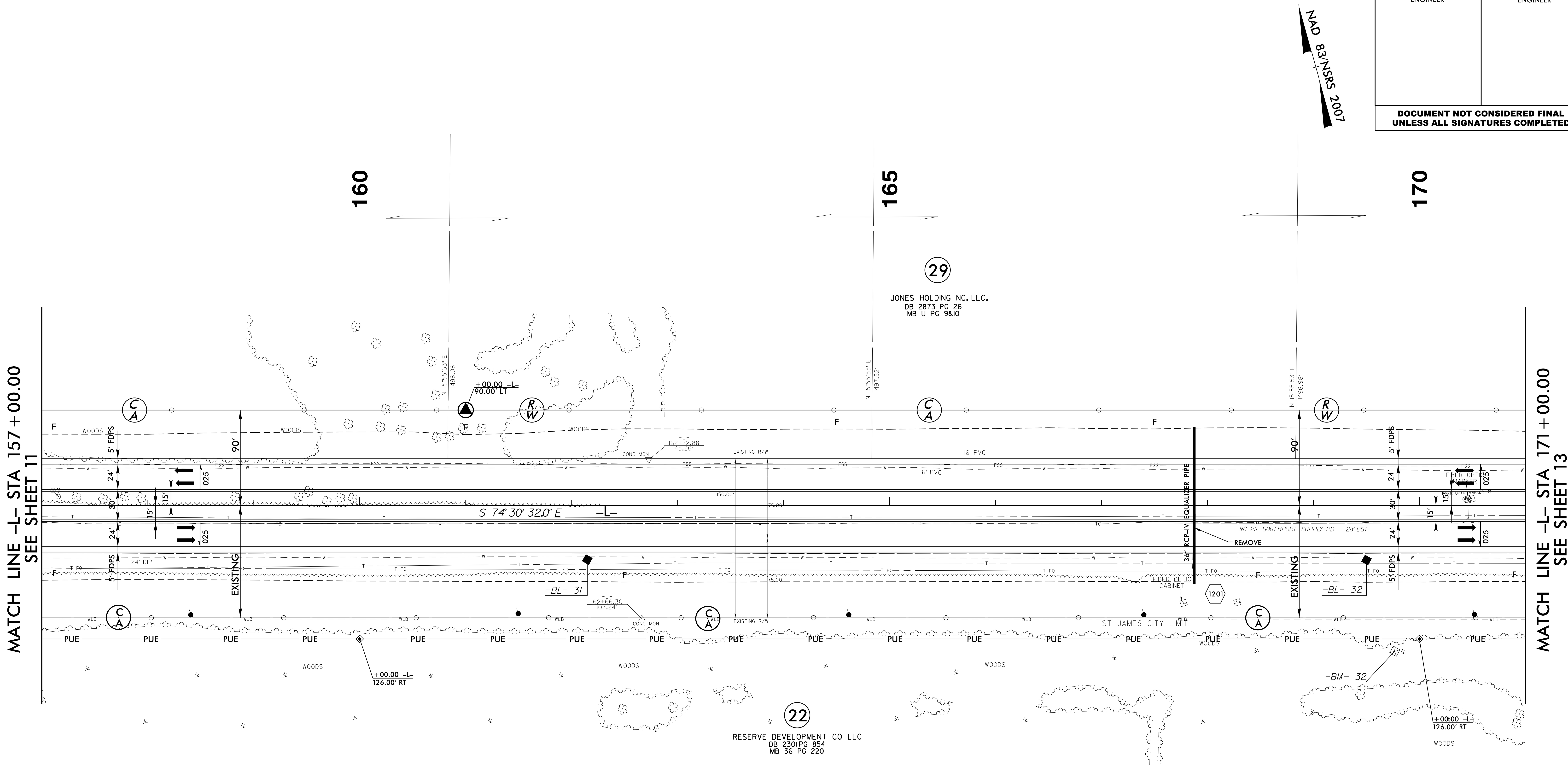
PROJECT REFERENCE NO.	SHEET NO.
R-5021	12
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 43

PROJECT REFERENCE NO.	SHEET NO.
R-5021	13
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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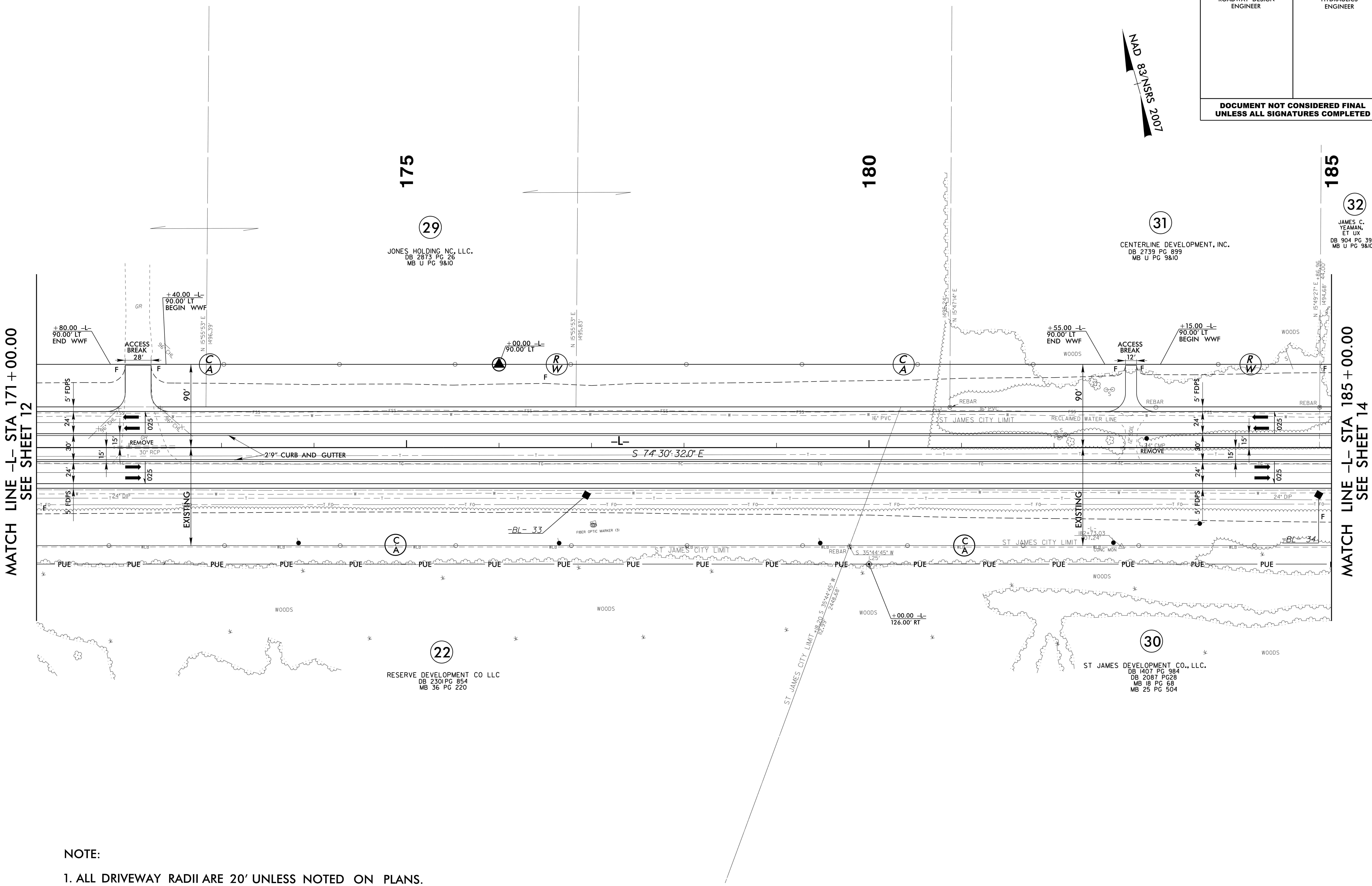
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 43

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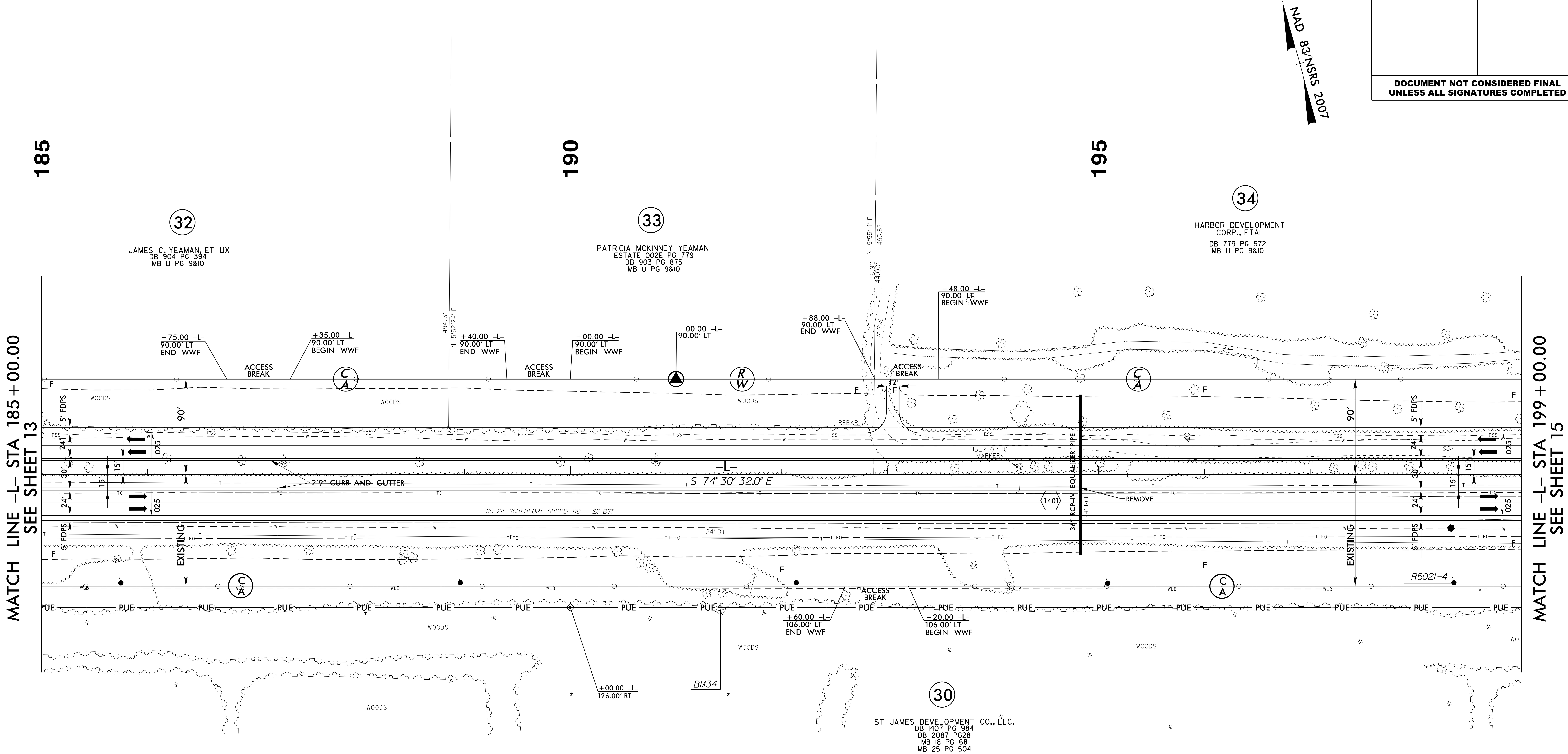
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	14
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 44

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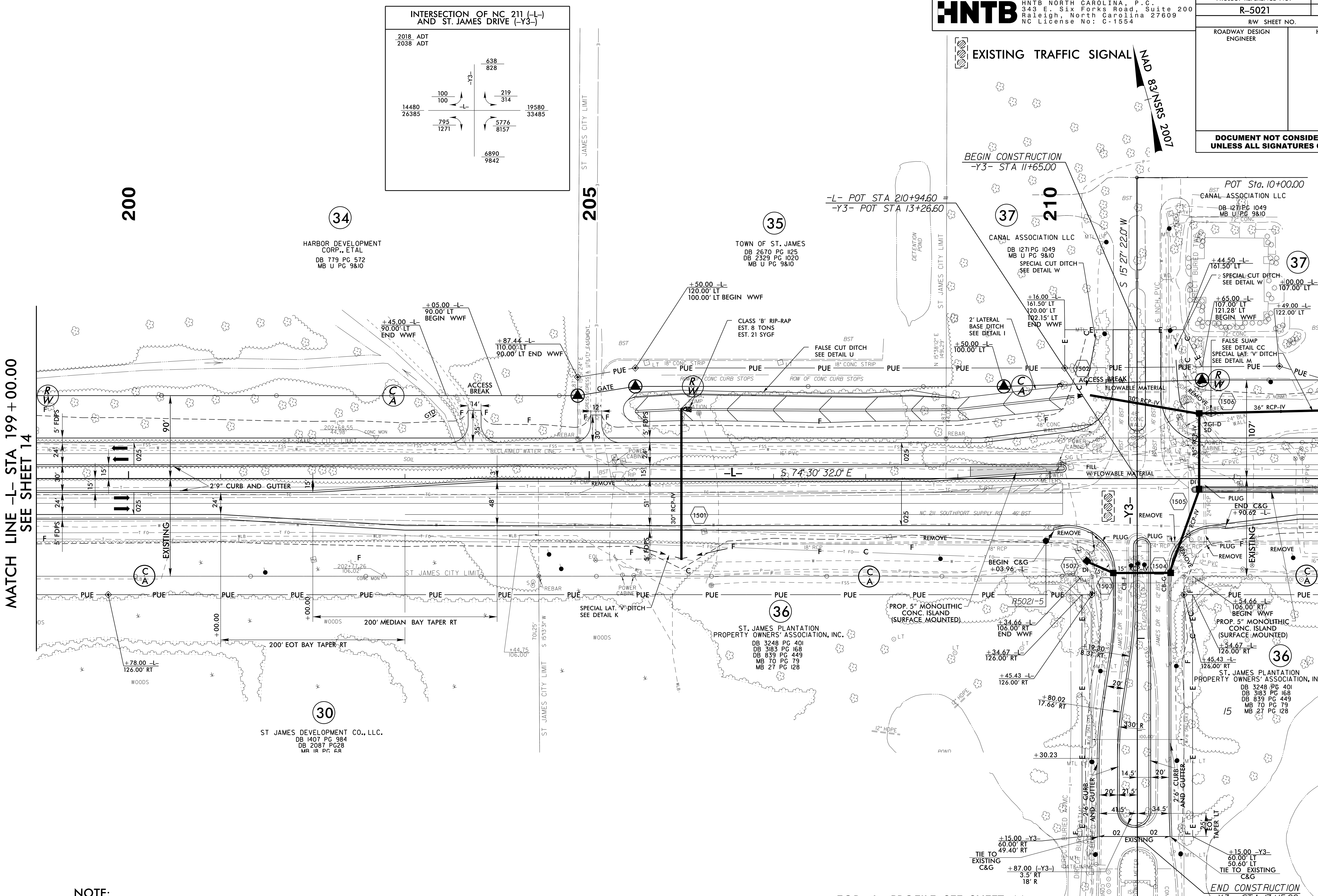
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	15
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 44
FOR -Y3- PROFILE, SEE SHEET 55
FOR INTERSECTION DETAIL, SEE SHEET 2B-1
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

5/14/99

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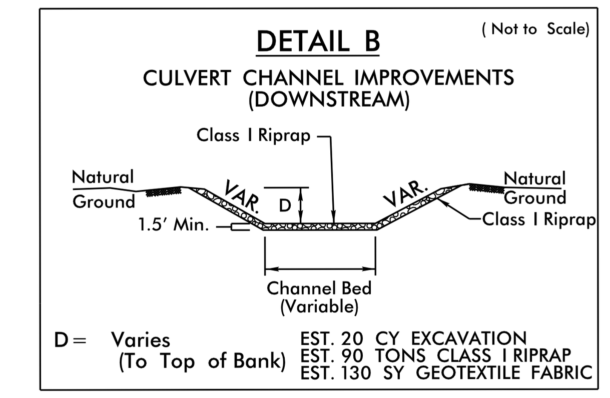
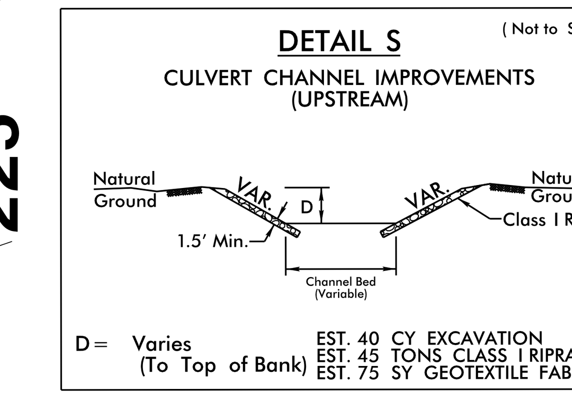
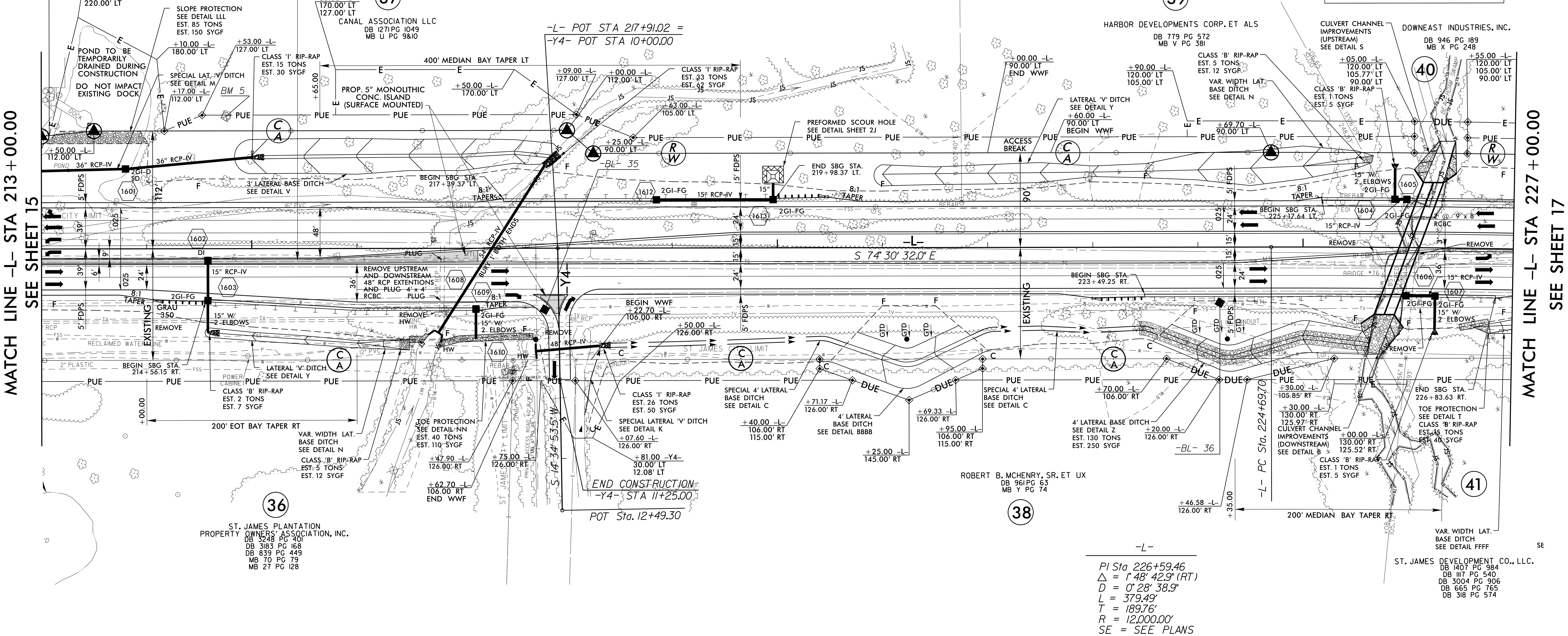


NAD 83/NSRS 2007





NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 45
FOR -Y4- PROFILE, SEE SHEET 56
FOR INTERSECTION DETAIL, SEE SHEET 2B-2
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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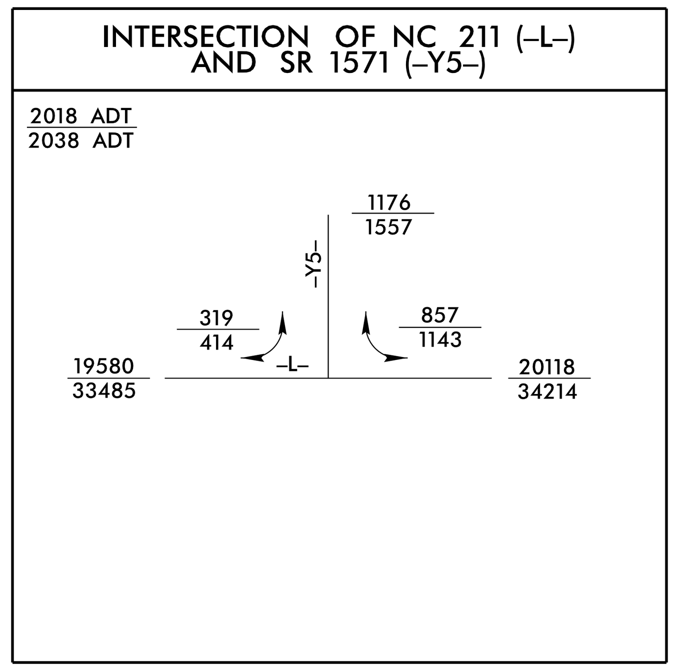
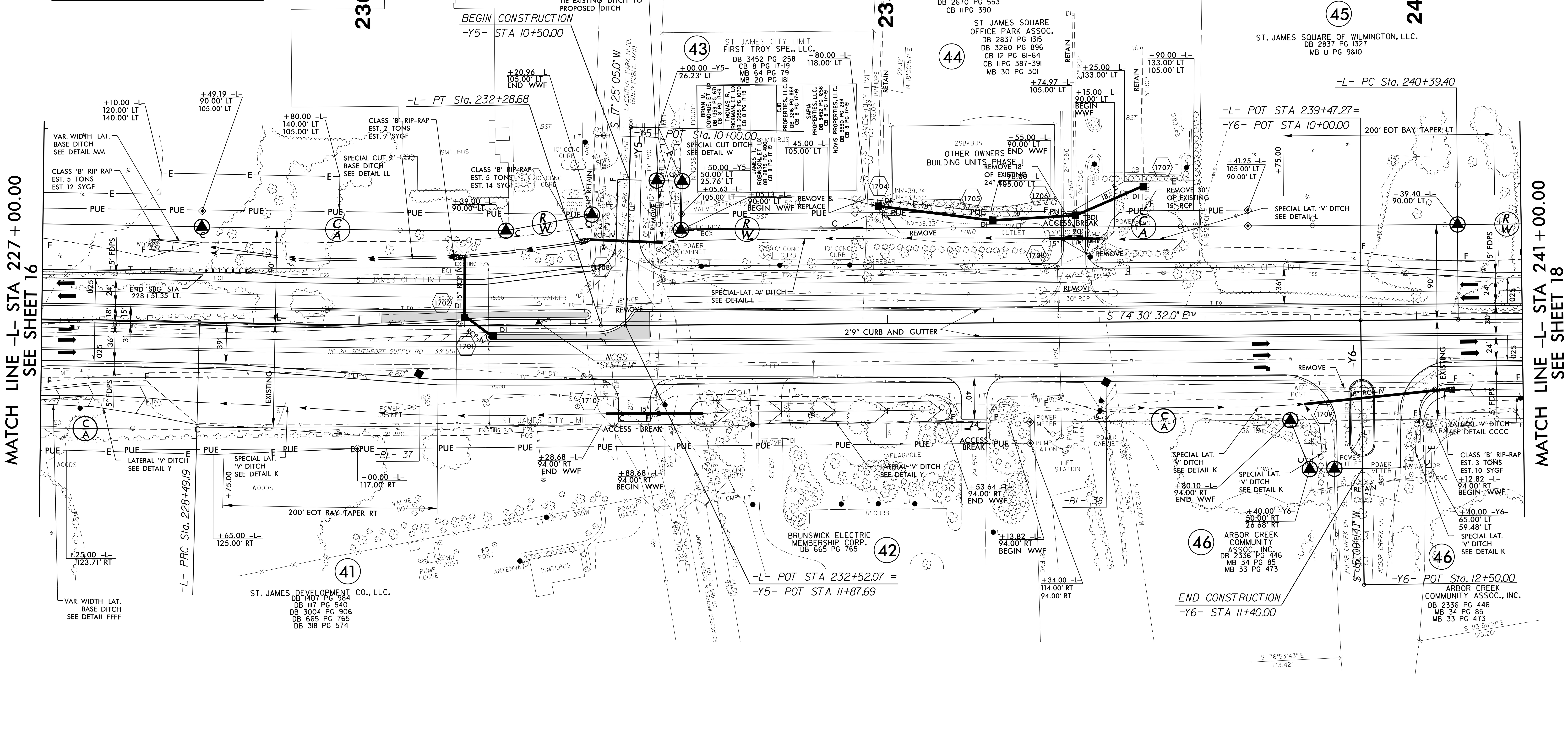
PROJECT REFERENCE NO.	SHEET NO.
R-5021	17
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED





NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 45
FOR -Y5- PROFILE, SEE SHEET 56
FOR -Y6- PROFILE, SEE SHEET 56
FOR -Y5- INTERSECTION DETAIL, SEE SHEET 2B-2
FOR -Y6- INTERSECTION DETAIL, SEE SHEET 2B-2
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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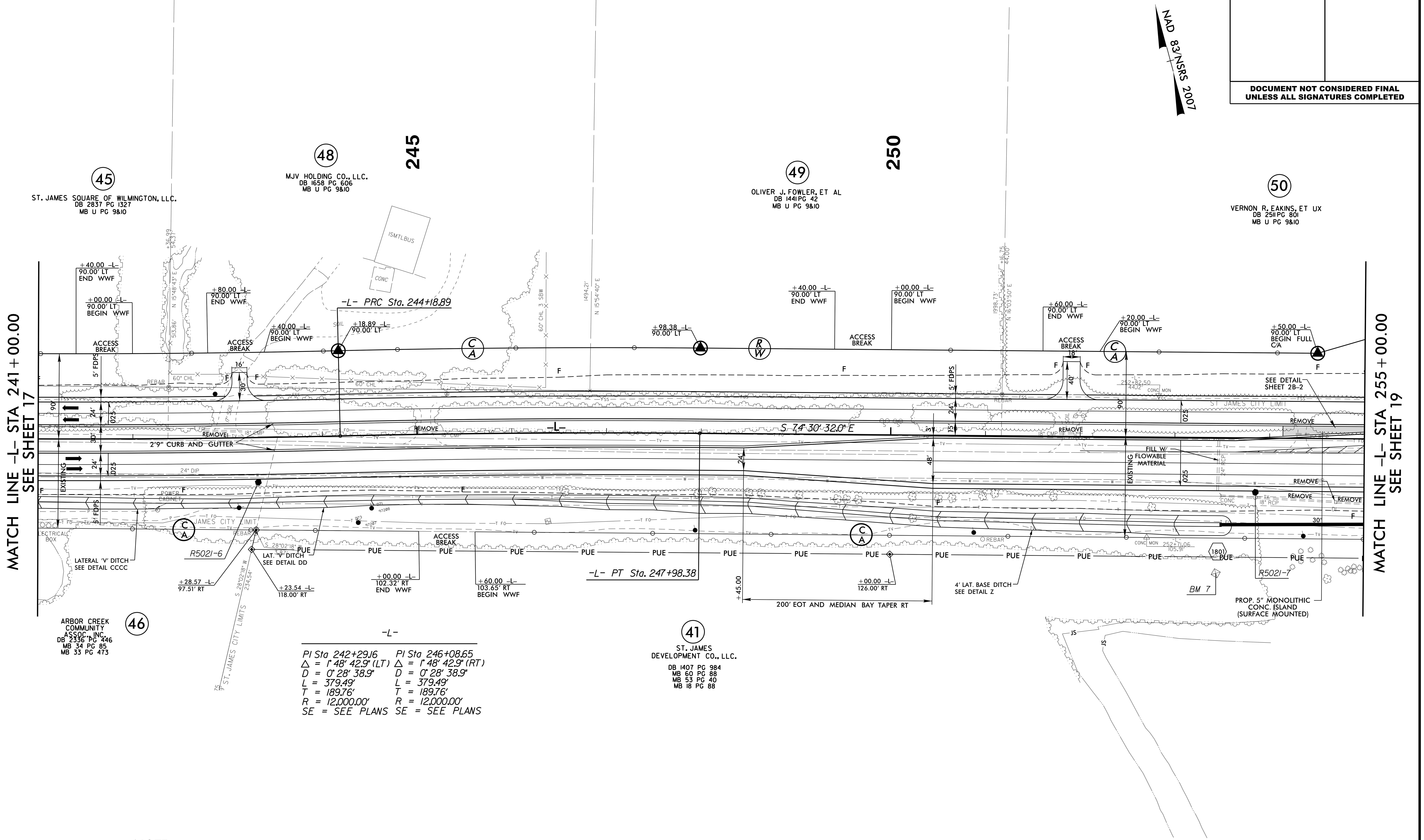
PROJECT REFERENCE NO.	SHEET NO.
R-5021	18
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20′ UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50′ UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 46

FOR DETAIL FOR DIRECTIONAL CROSS OVER, SEE SHEET 2B-2

FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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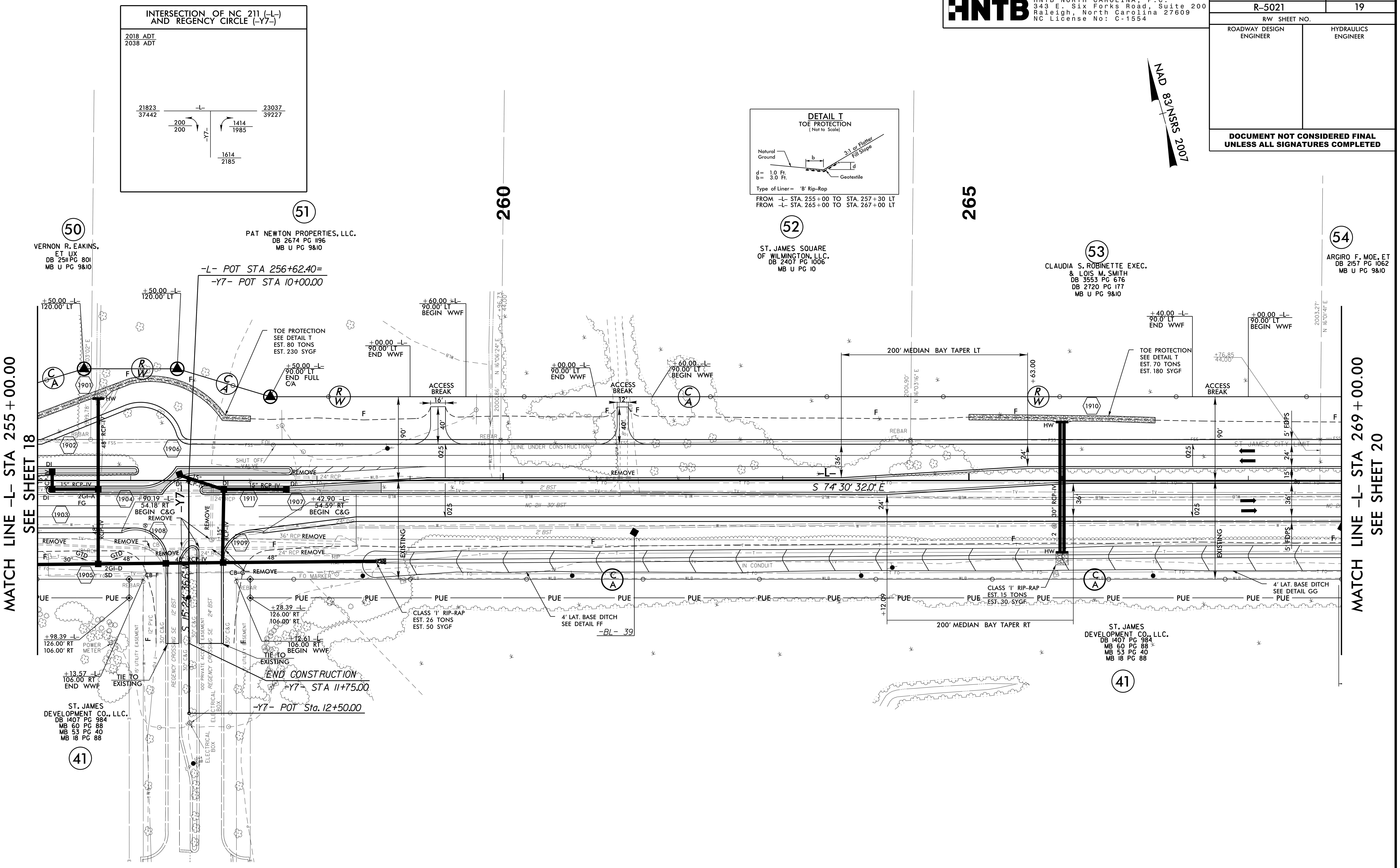
PROJECT REFERENCE NO.	SHEET NO.
R-5021	19
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

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

FOR -L- PROFILE, SEE SHEET 46
FOR -Y7- PROFILE, SEE SHEET 56
FOR INTERSECTION DETAIL AND DIRECTIONAL CROSS OVER, SEE SHEET 2B-2
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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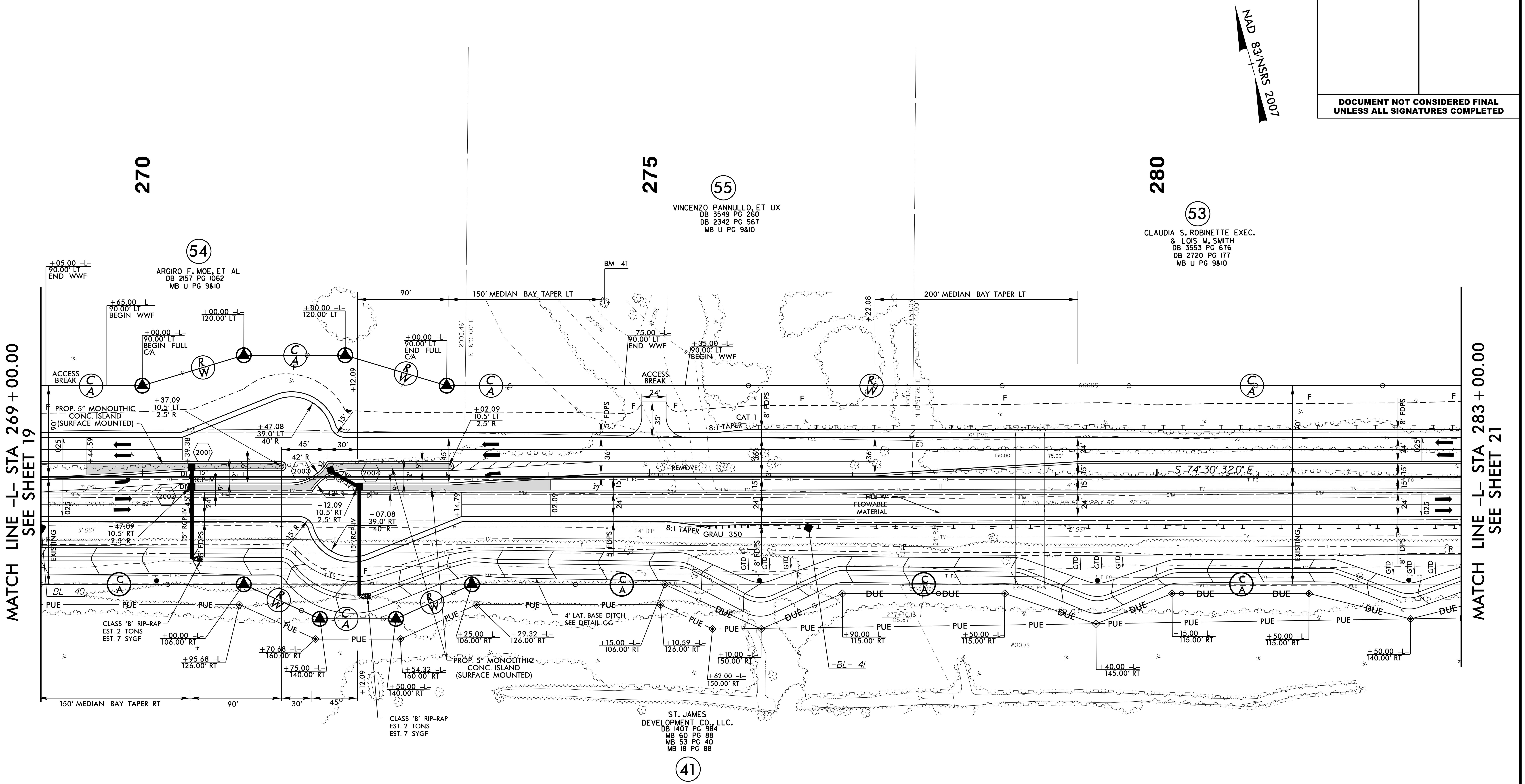
PROJECT REFERENCE NO.	SHEET NO.
R-5021	20
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 47
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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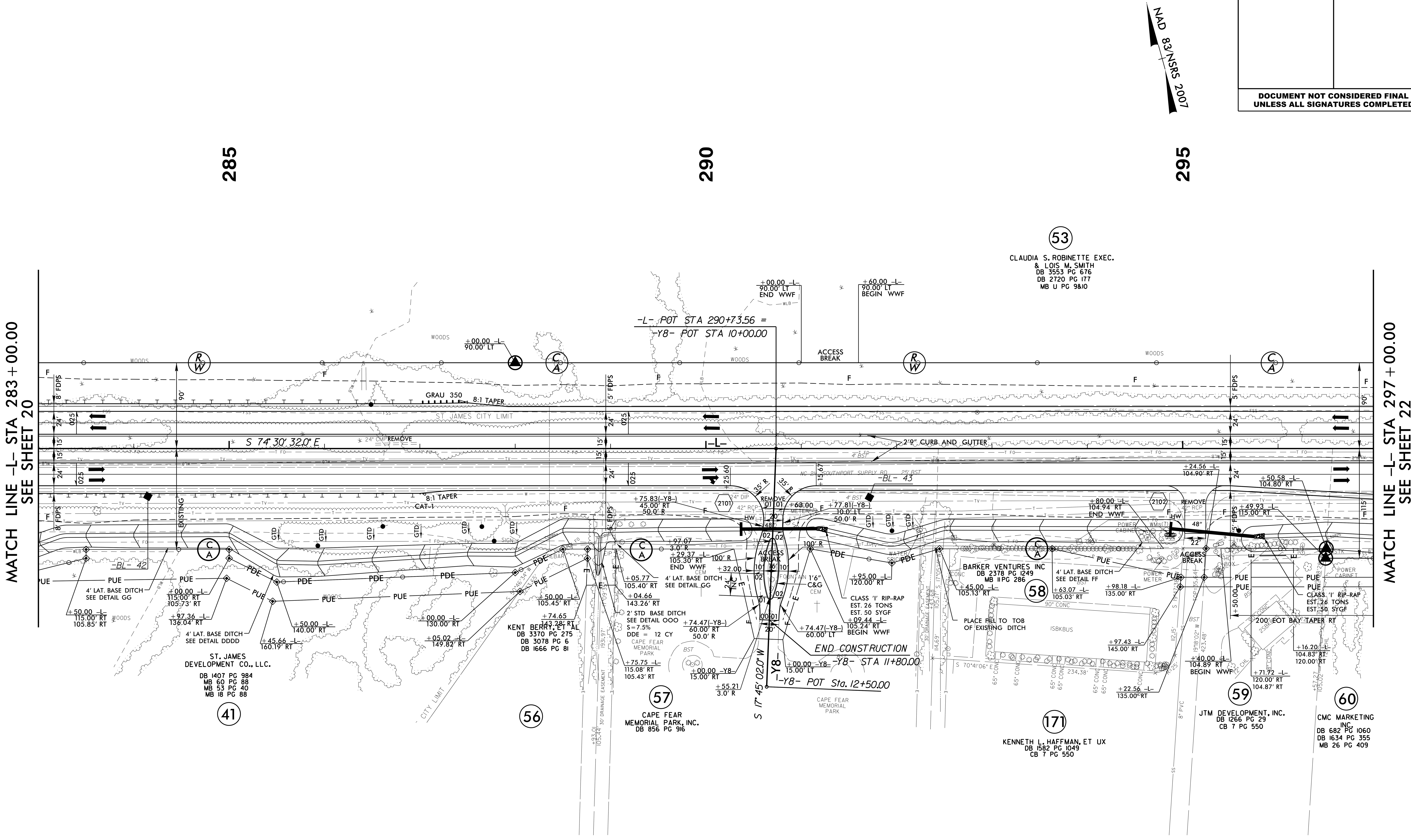
PROJECT REFERENCE NO.	SHEET NO.
R-5021	21
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 47
FOR -Y8- PROFILE, SEE SHEET 56
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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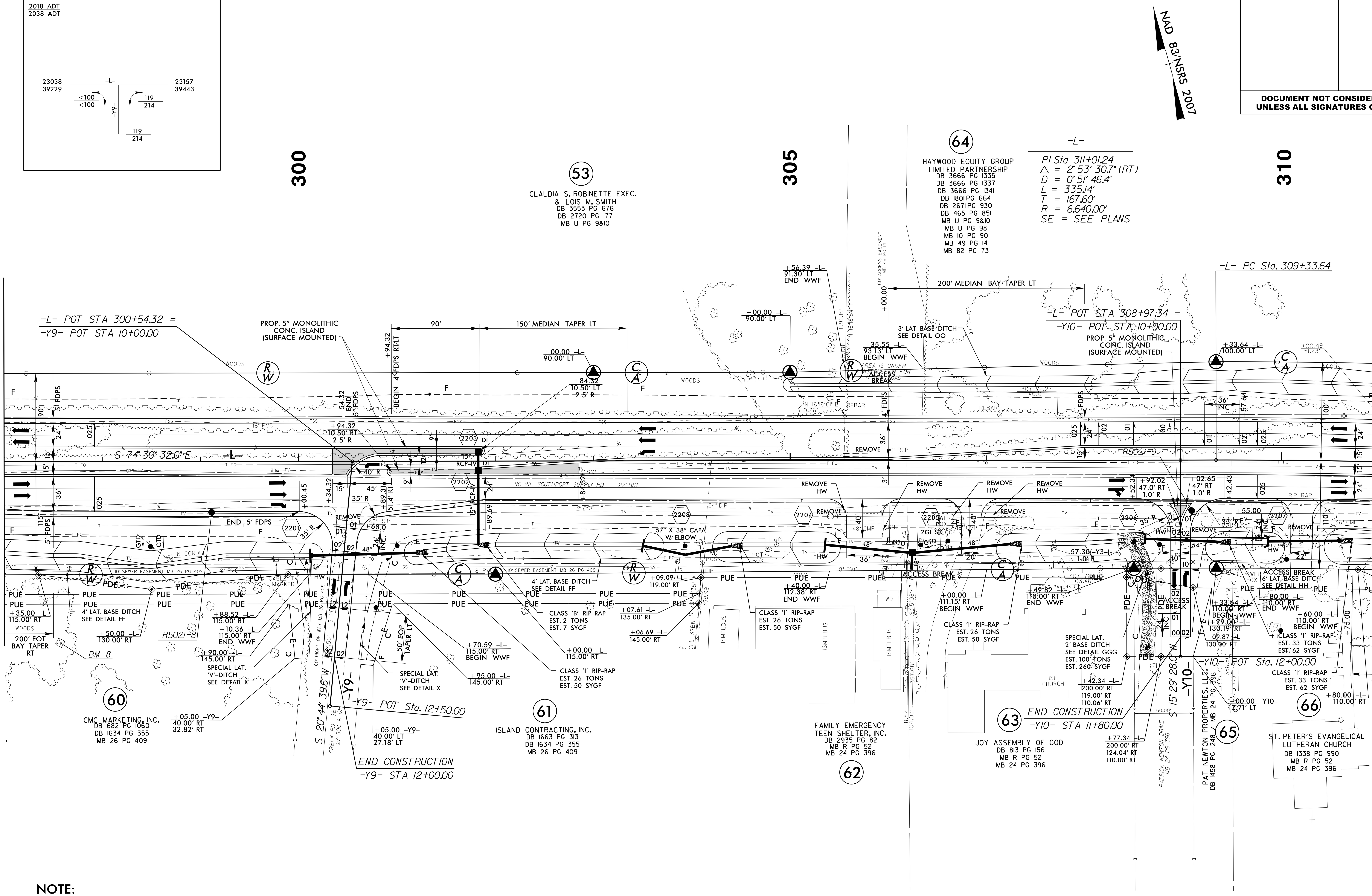
PROJECT REFERENCE NO.	SHEET NO.
R-5021	22
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

INTERSECTION OF NC 211 (-L-) AND CREEK ROAD (-Y9-)

2018 ADT
2038 ADT

-L- 23038 / 39229 ; 23157 / 39443 ; <100 / <100 ; 119 / 214 ; -Y9- 119 / 214



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 48
FOR -Y9- PROFILE, SEE SHEET 56
FOR -Y10- PROFILE, SEE SHEET 57
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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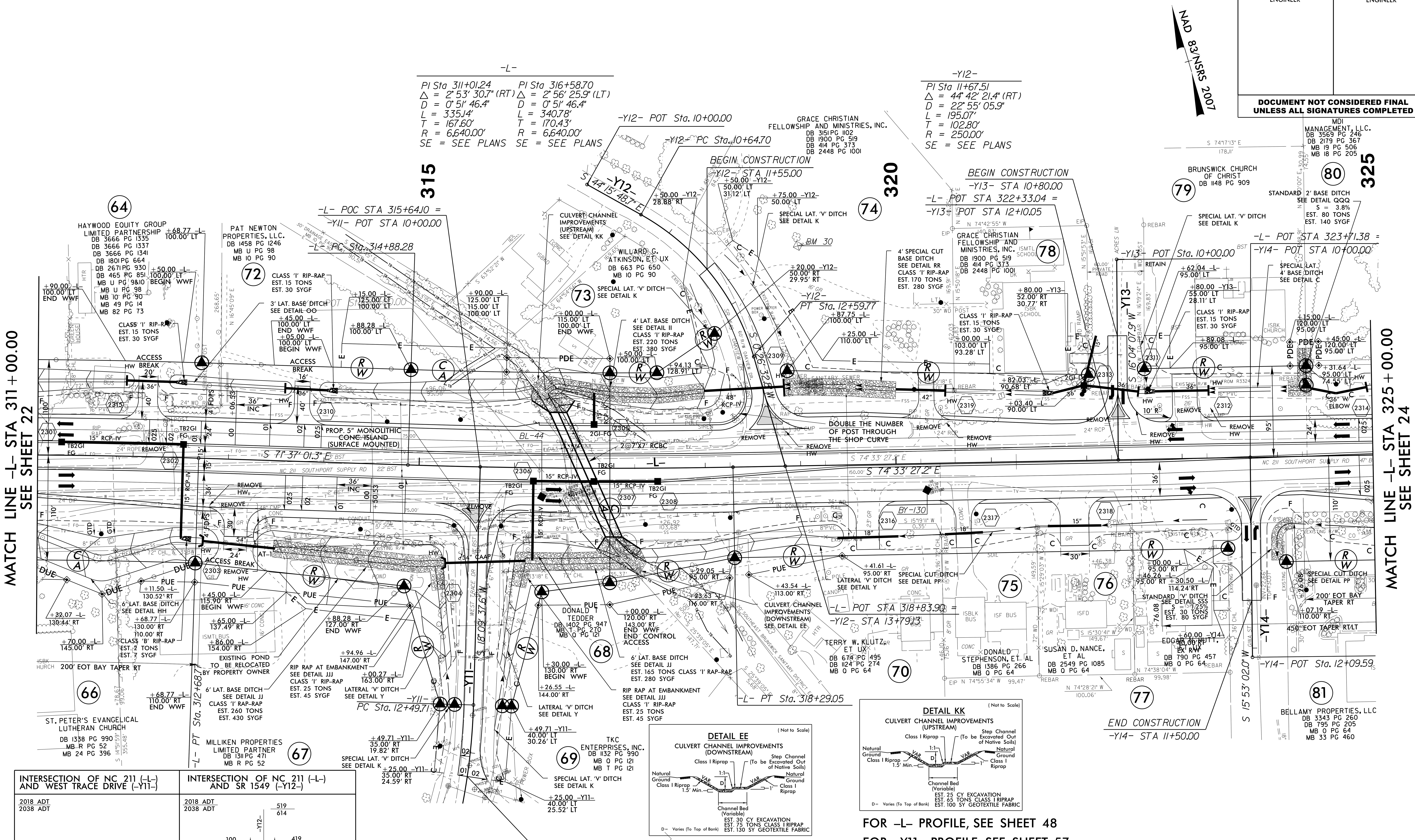
PROJECT REFERENCE NO.	SHEET NO.
R-5021	23
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



INTERSECTION OF NC 211 (-L-) AND WEST TRACE DRIVE (-Y11-)	INTERSECTION OF NC 211 (-L-) AND SR 1549 (-Y12-)
2018 ADT / 2038 ADT	2018 ADT / 2038 ADT

NOTE:

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

FOR -L- PROFILE, SEE SHEET 48
FOR -Y11- PROFILE, SEE SHEET 57
FOR -Y12- PROFILE, SEE SHEET 57
FOR -Y13- PROFILE, SEE SHEET 57
FOR -Y14- PROFILE, SEE SHEET 57
FOR INTERSECTION DETAIL FOR -Y11-, -Y12-, -Y13- AND -Y14-, SEE SHEET 2B-3
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

5/14/99
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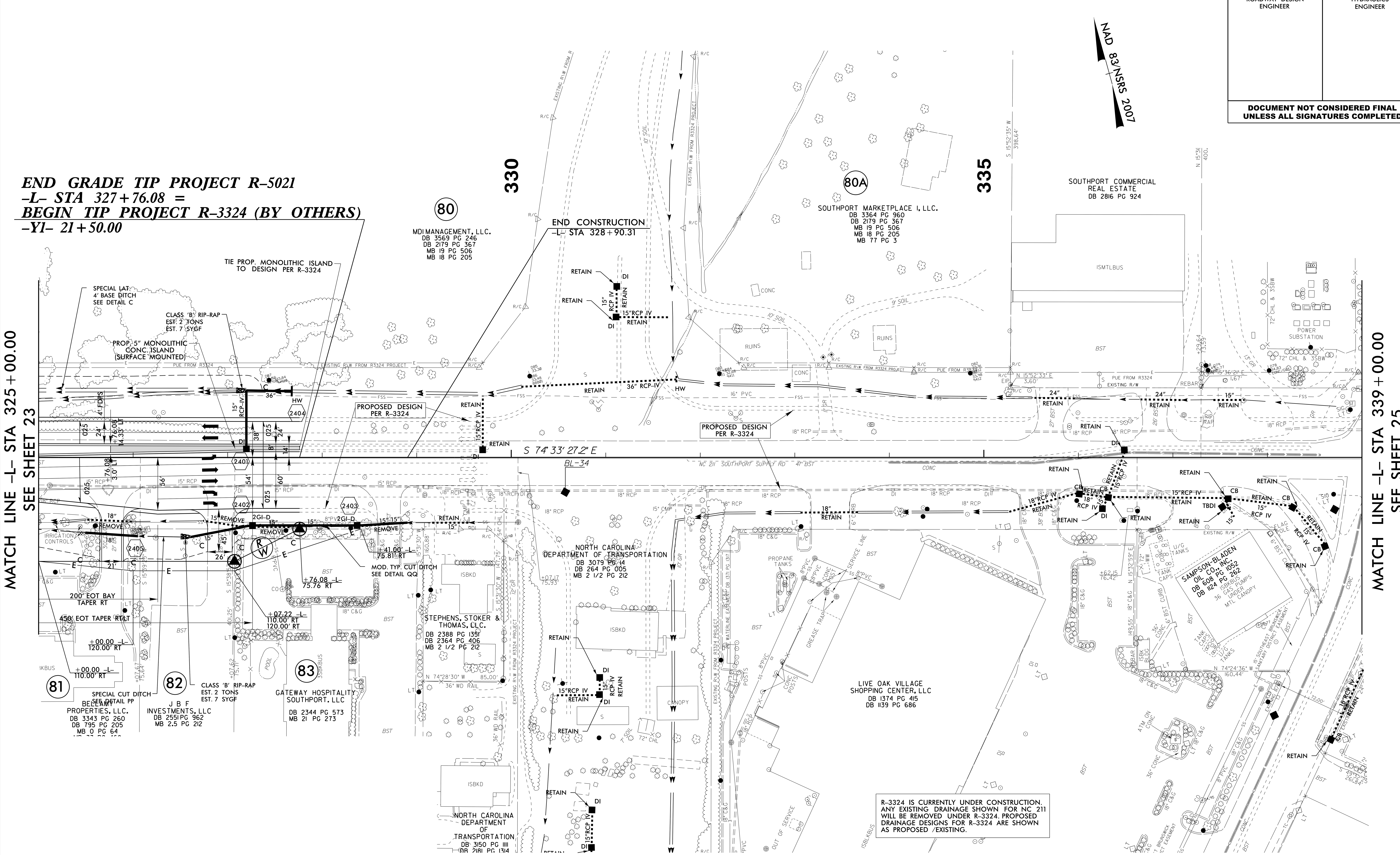
PROJECT REFERENCE NO.	SHEET NO.
R-5021	24
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR –L– PROFILE, SEE SHEET 49

FOR DRAINAGE DETAILS, SEE SHEET 2D–1 THRU 2D–3

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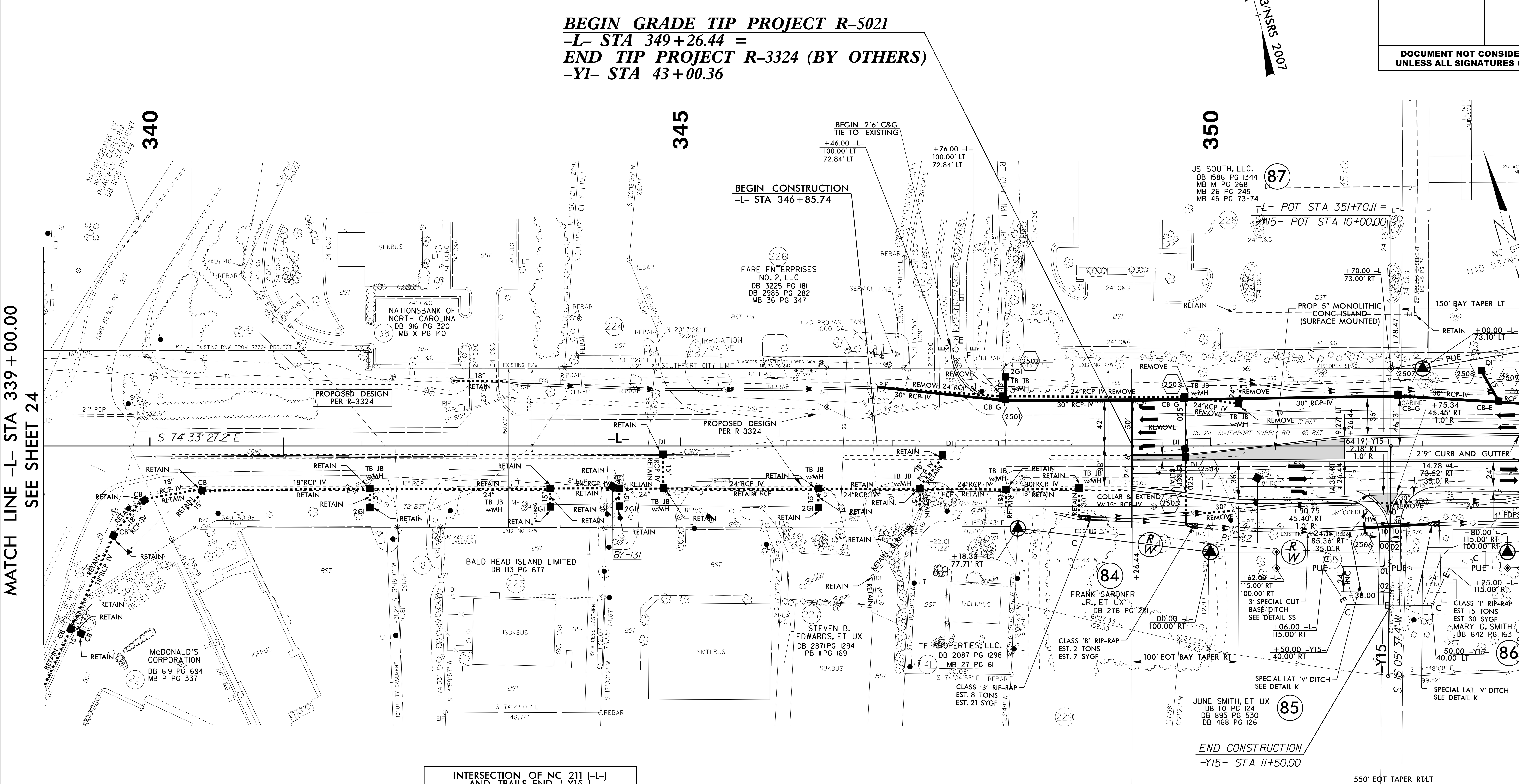
PROJECT REFERENCE NO.	SHEET NO.
R-5021	25
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



INTERSECTION OF NC 211 (-L-) AND TRAILS END (-Y15-)

2018 ADT
2038 ADT

	-L-	
19800 / 33800		19900 / 33900
0 / 0	-Y15-	100 / 100
	100 / 100	

R-3324 IS CURRENTLY UNDER CONSTRUCTION. ANY EXISTING DRAINAGE SHOWN FOR NC 211 WILL BE REMOVED UNDER R-3324. PROPOSED DRAINAGE DESIGNS FOR R-3324 ARE SHOWN AS PROPOSED /EXISTING.

FOR -L- PROFILE, SEE SHEET 49
FOR -Y15- PROFILE, SEE SHEET 57
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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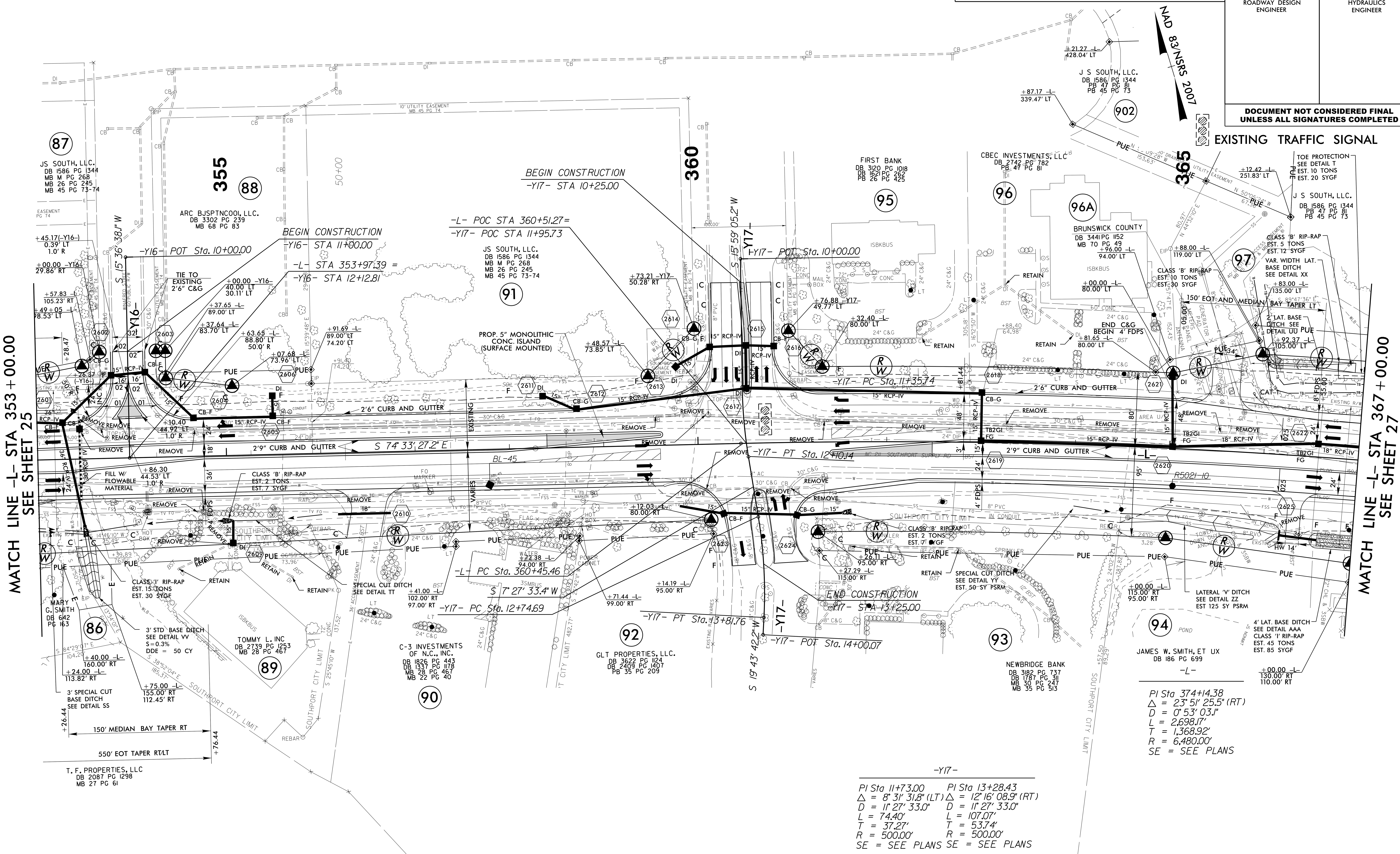
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	26
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 50
FOR -Y16- PROFILE, SEE SHEET 58
FOR -Y17- PROFILE, SEE SHEET 58
FOR RIGHT OF WAY DETAIL ON PARCEL 902, SEE SHEET 2B-6
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3
FOR INTERSECTION DETAIL FOR -Y17-, SEE SHEET 2B-3

5/14/99

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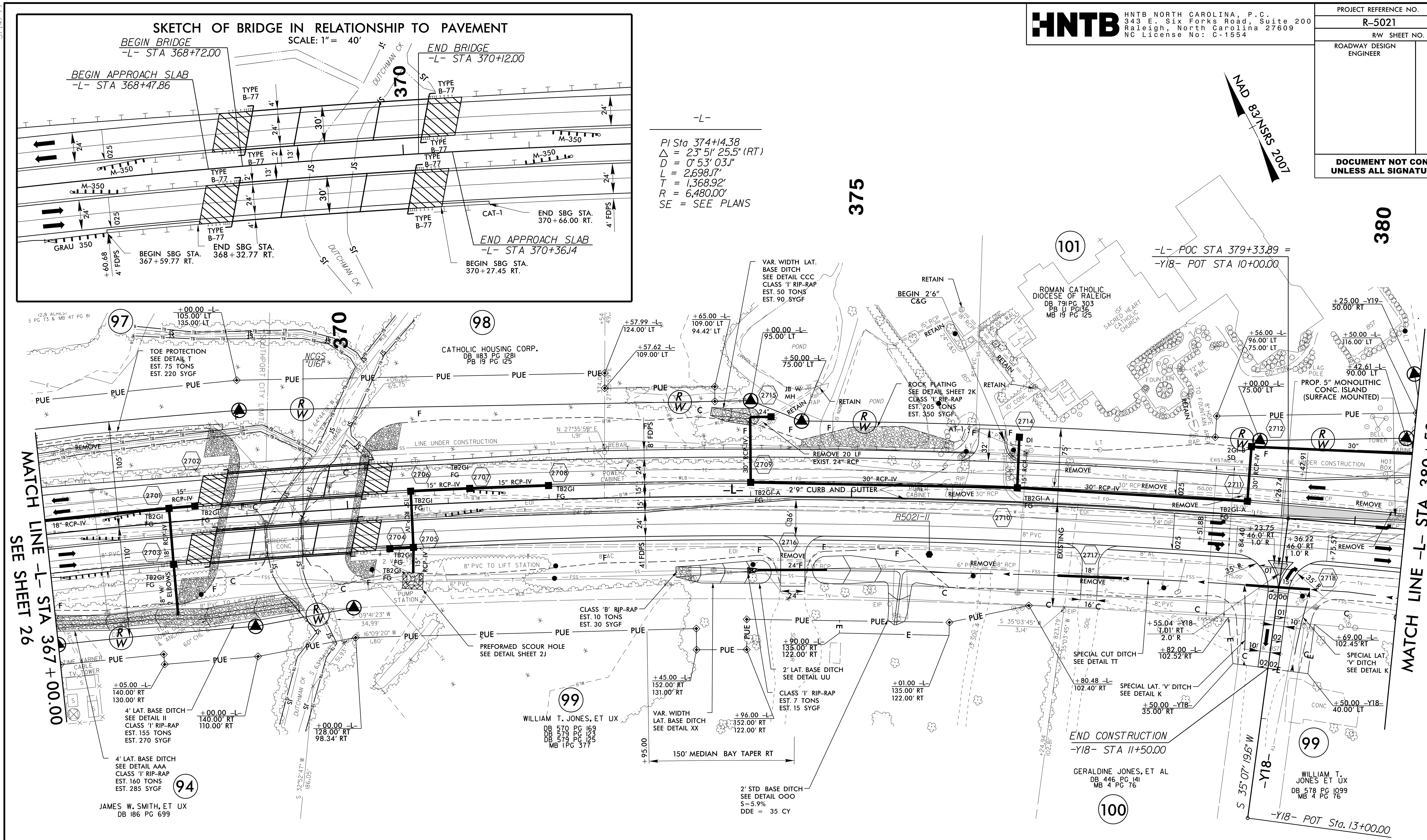
PROJECT REFERENCE NO.	SHEET NO.
R-5021	27
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



FOR -L- PROFILE, SEE SHEET 50
FOR -Y18- PROFILE, SEE SHEET 58
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3
FOR STRUCTURE PLANS, SEE SHEETS S-1 THRU S-__

NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

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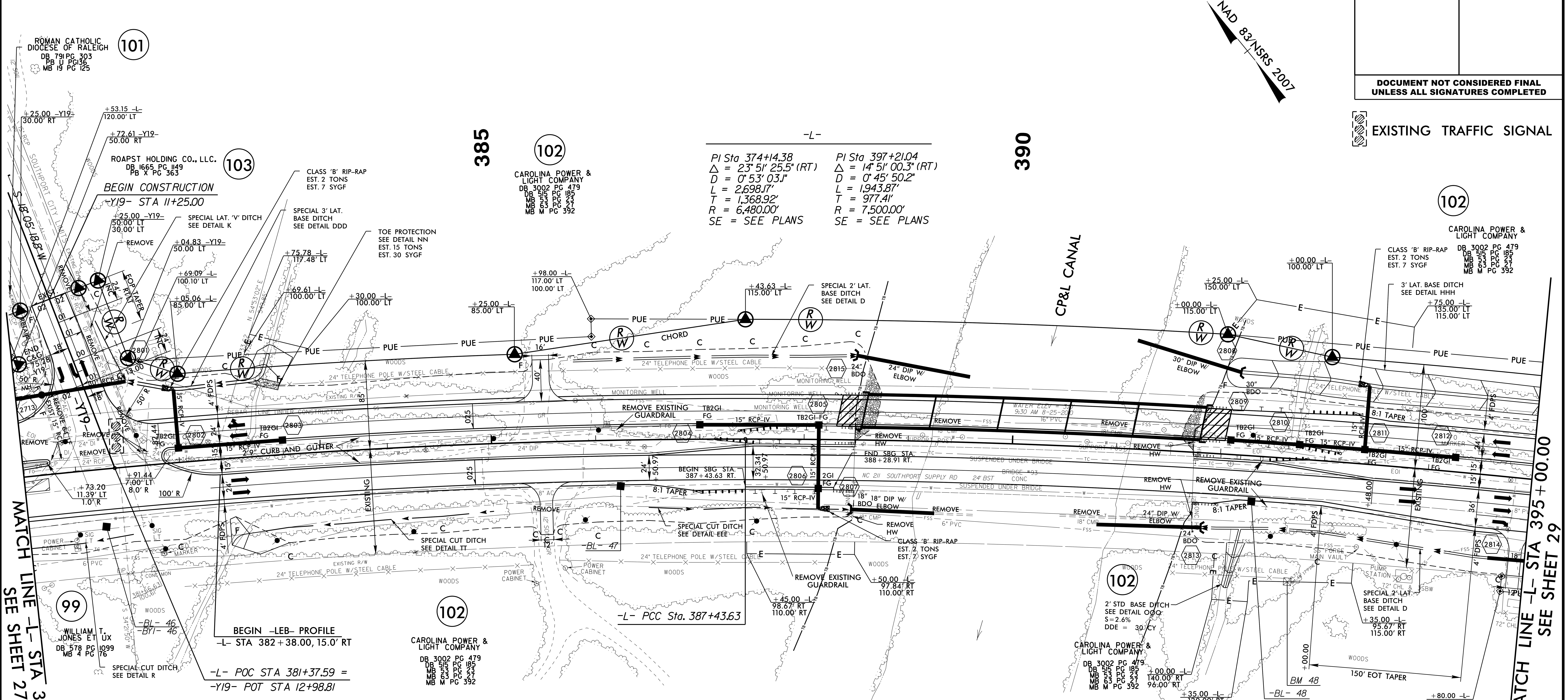
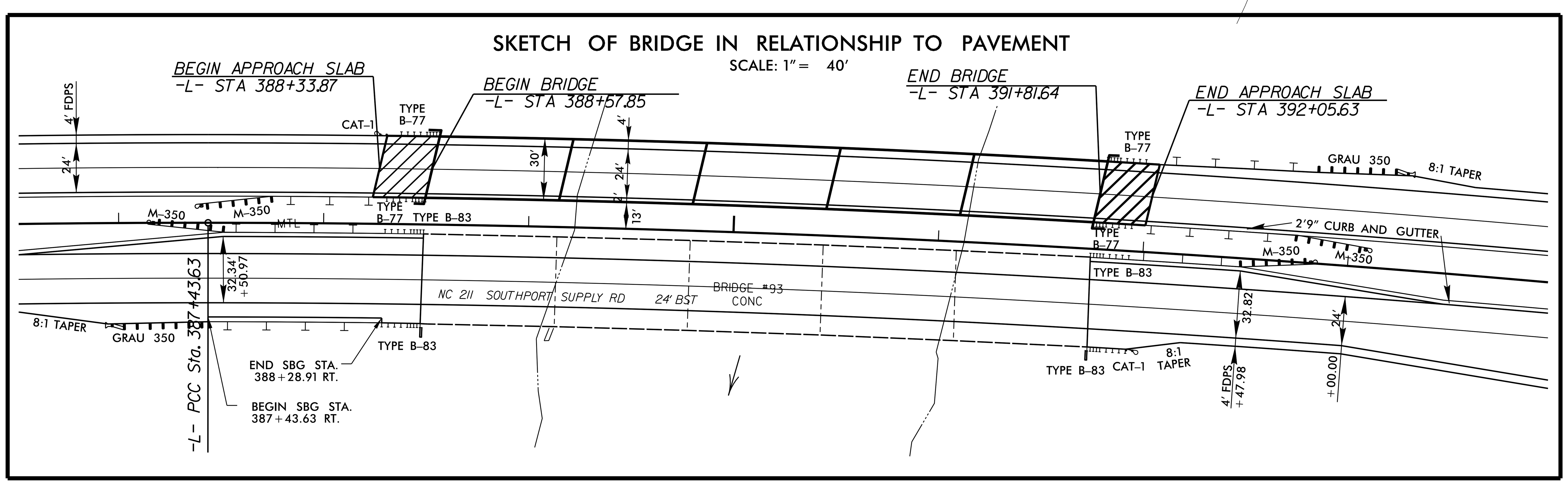
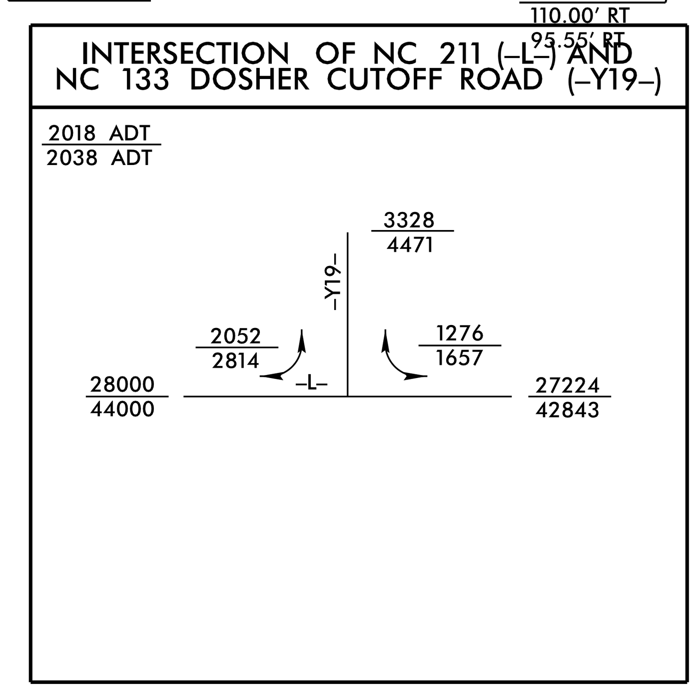
PROJECT REFERENCE NO.	SHEET NO.
R-5021	28
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

EXISTING TRAFFIC SIGNAL







FOR -L- PROFILE, SEE SHEETS 50 & 51
FOR -LEB- PROFILE, SEE SHEET 51
FOR -Y19- PROFILE, SEE SHEET 58
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3
FOR STRUCTURE PLANS, SEE SHEETS S-1 THRU S-__

5/14/99

02-FEB-2016 09:16
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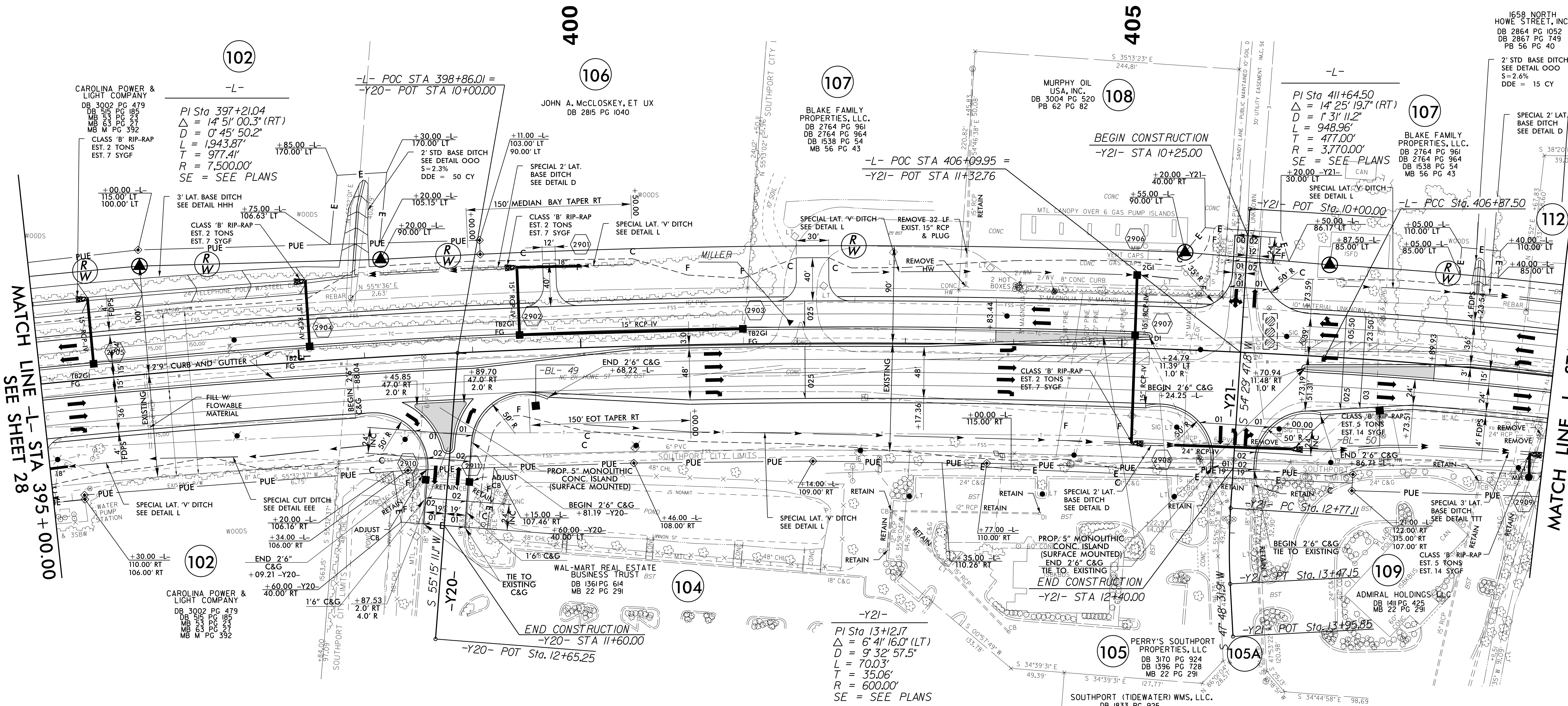
PROJECT REFERENCE NO.	SHEET NO.
R-5021	29
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

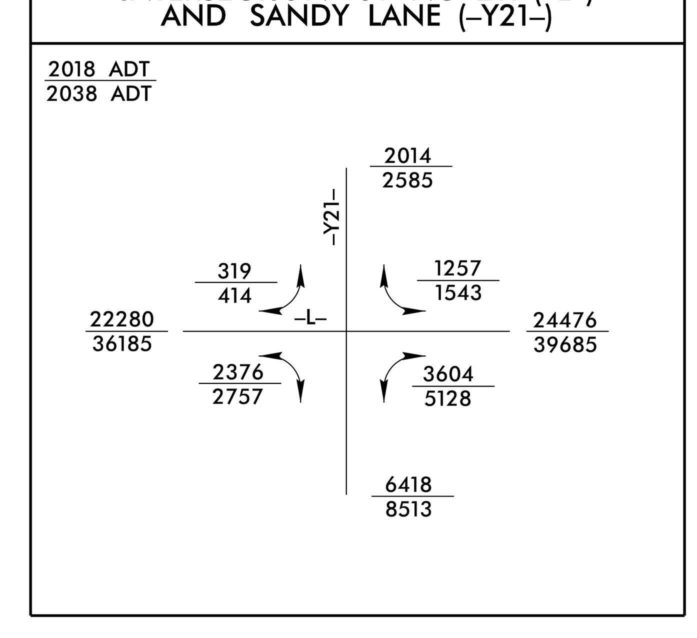
NAD 83/NSRS 2007

EXISTING TRAFFIC SIGNAL



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

2018 ADT
2038 ADT



FOR -L- PROFILE, SEE SHEET 52
FOR -LEB- PROFILE, SEE SHEET 52
FOR -Y20- PROFILE, SEE SHEET 58
FOR -Y21- PROFILE, SEE SHEET 58
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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PROJECT REFERENCE NO.	SHEET NO.
R-5021	30
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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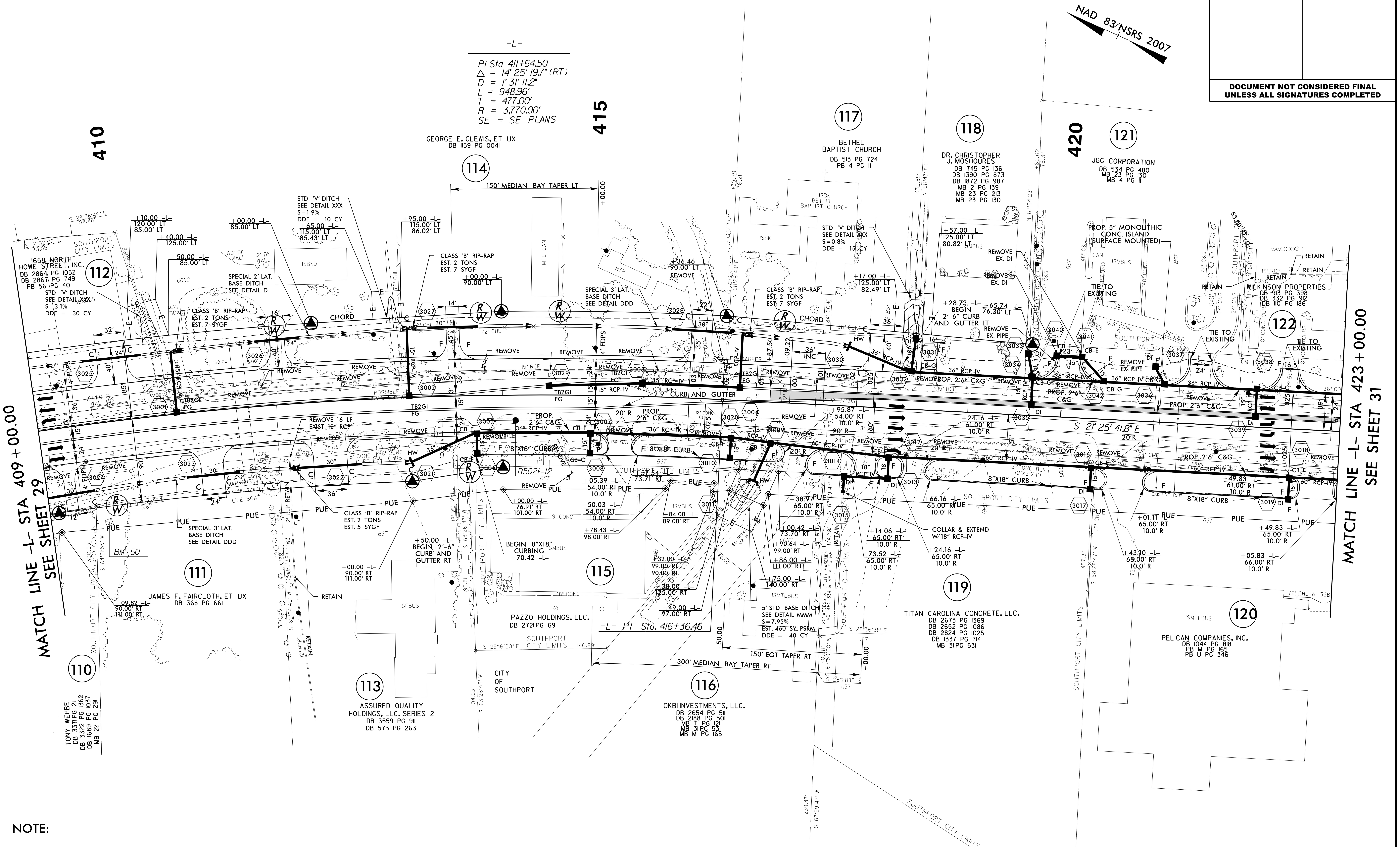

NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.
2. ALL DRIVEWAY RADII IN CURB AND GUTTER SECTION (-L- STA 413+50 TO STA 436+50) ARE 25' UNLESS NOTED ON PLANS.
3. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 53
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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PROJECT REFERENCE NO.	SHEET NO.
R-5021	31
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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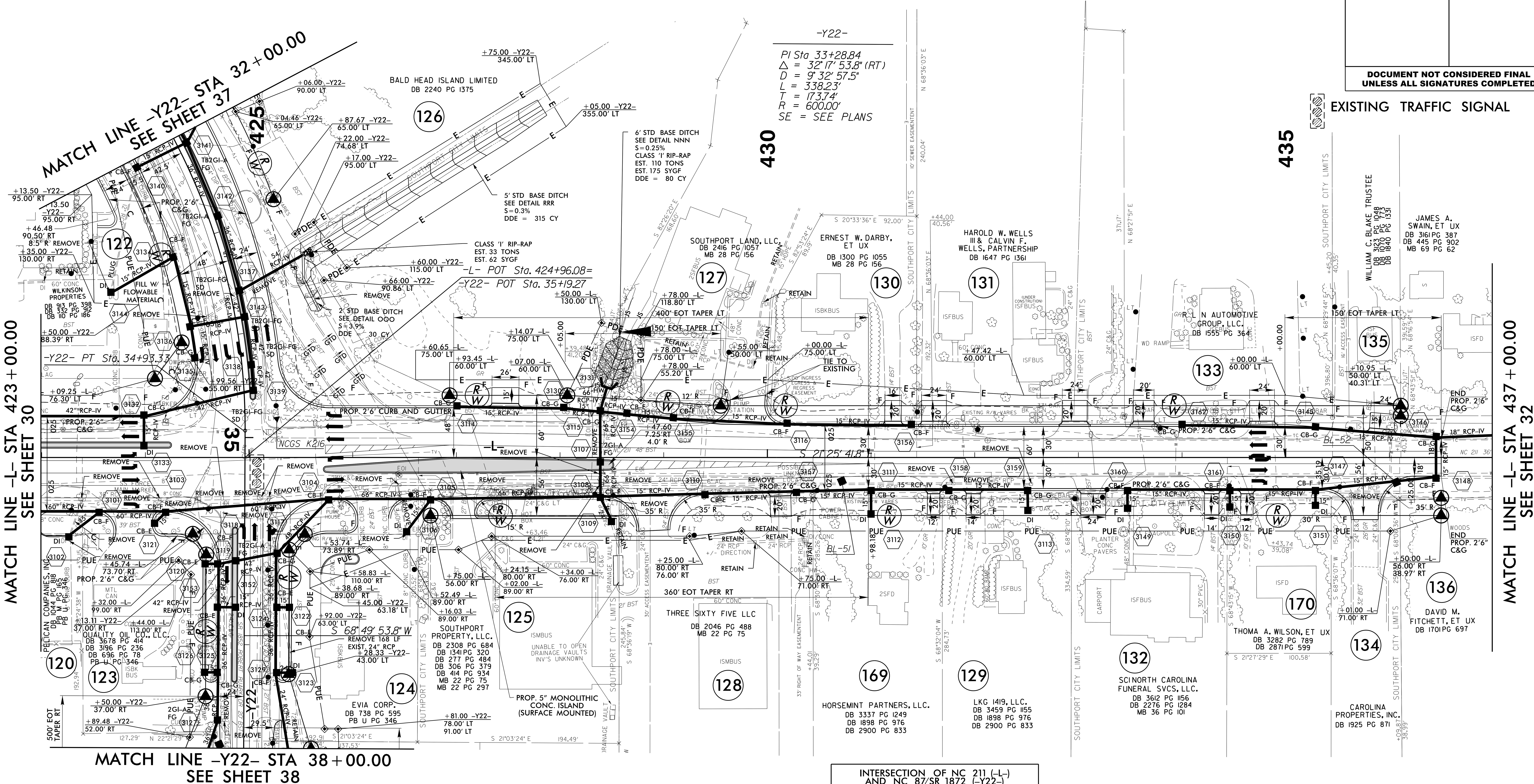
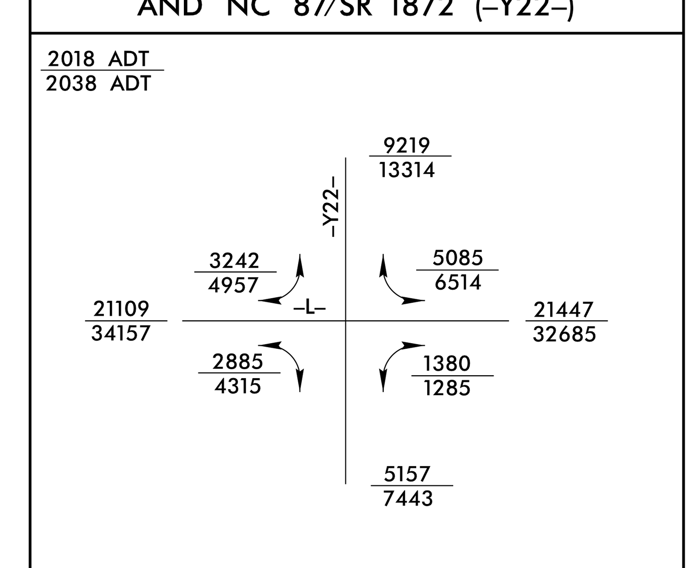
DO NOT DISTURB THE MONUMENT "NCGS K216".

EXISTING TRAFFIC SIGNAL



INTERSECTION OF NC 211 (-L-) AND NC 87/SR 1872 (-Y22-)

2018 ADT
2038 ADT



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -L- PROFILE, SEE SHEET 53

FOR -Y22- PROFILE, SEE SHEET 59

FOR INTERSECTION DETAIL, SEE SHEET 2B-3

FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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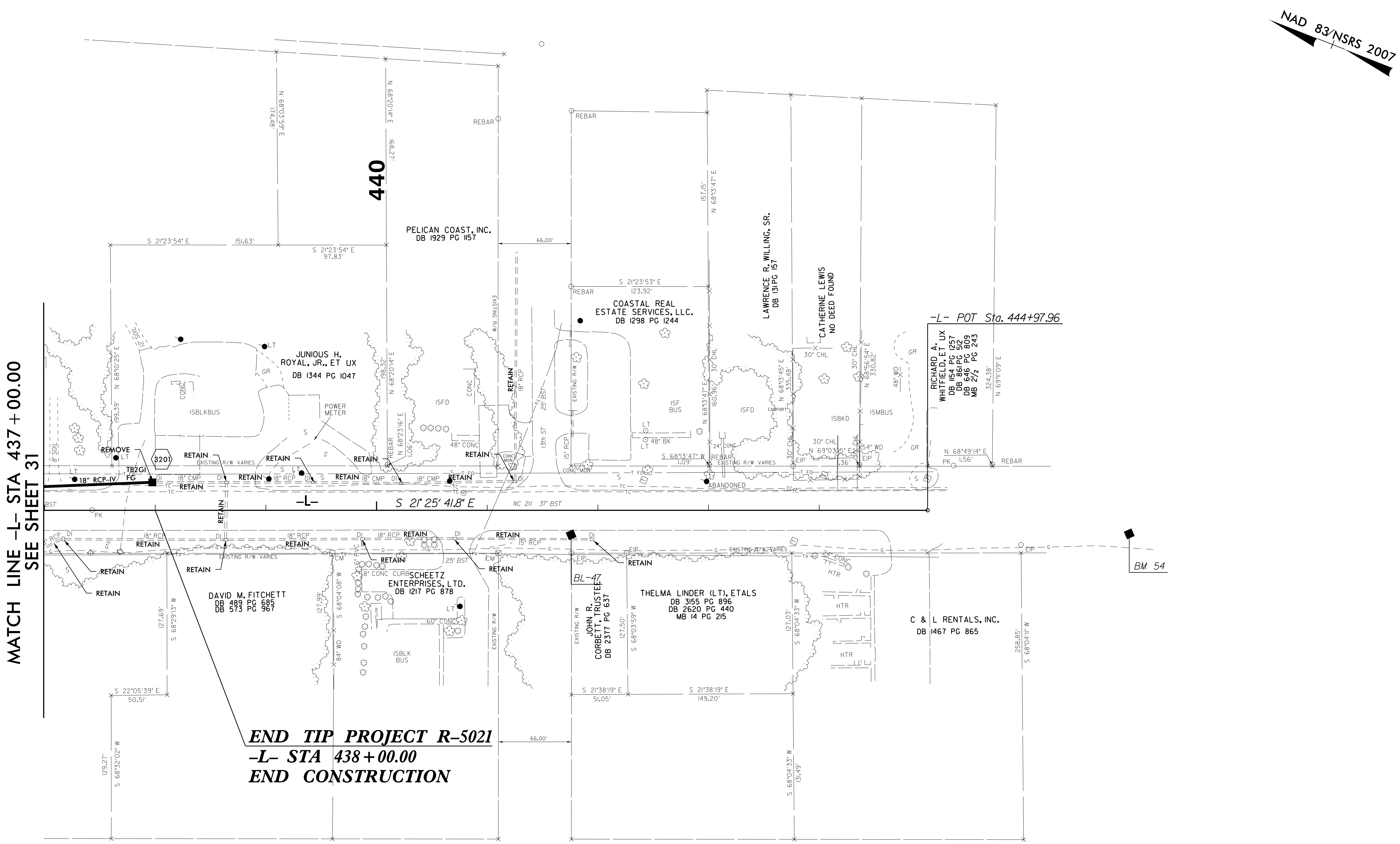
PROJECT REFERENCE NO.	SHEET NO.
R-5021	32
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



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25-JAN-2016 11:50
R-5021_RDY_PSH32.dgn

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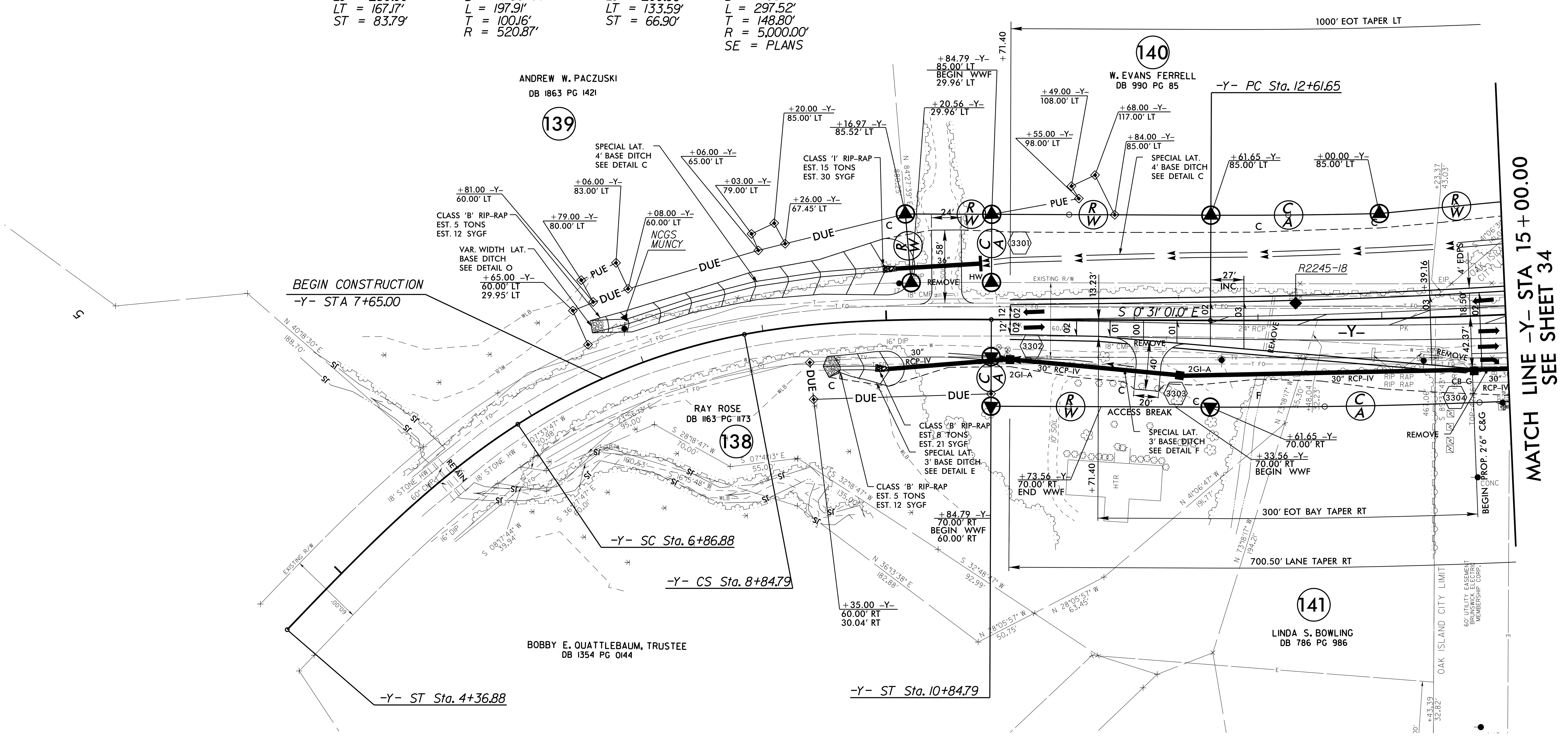
PROJECT REFERENCE NO.	SHEET NO.
R-5021	33
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/NSRS 2007

-Y-

PIs Sta 6+04.05	PI Sta 7+87.04	PIs Sta 9+51.69	PI Sta 14+10.45
Θs = 13° 45' 00.0"	Δ = 21° 46' 11.3" (RT)	Θs = 11° 00' 00.0"	Δ = 3° 24' 33.5" (LT)
Ls = 250.00'	D = 11° 00' 00.0"	Ls = 200.00'	D = 1° 08' 45.3"
LT = 167.17'	L = 197.91'	LT = 133.59'	L = 297.52'
ST = 83.79'	T = 100.16'	ST = 66.90'	T = 148.80'
	R = 520.87'		R = 5,000.00'
			SE = PLANS



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -Y- PROFILE, SEE SHEET 54
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

5/14/99
02-FEB-2016 09:15
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PROJECT REFERENCE NO.	SHEET NO.
R-5021	34
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

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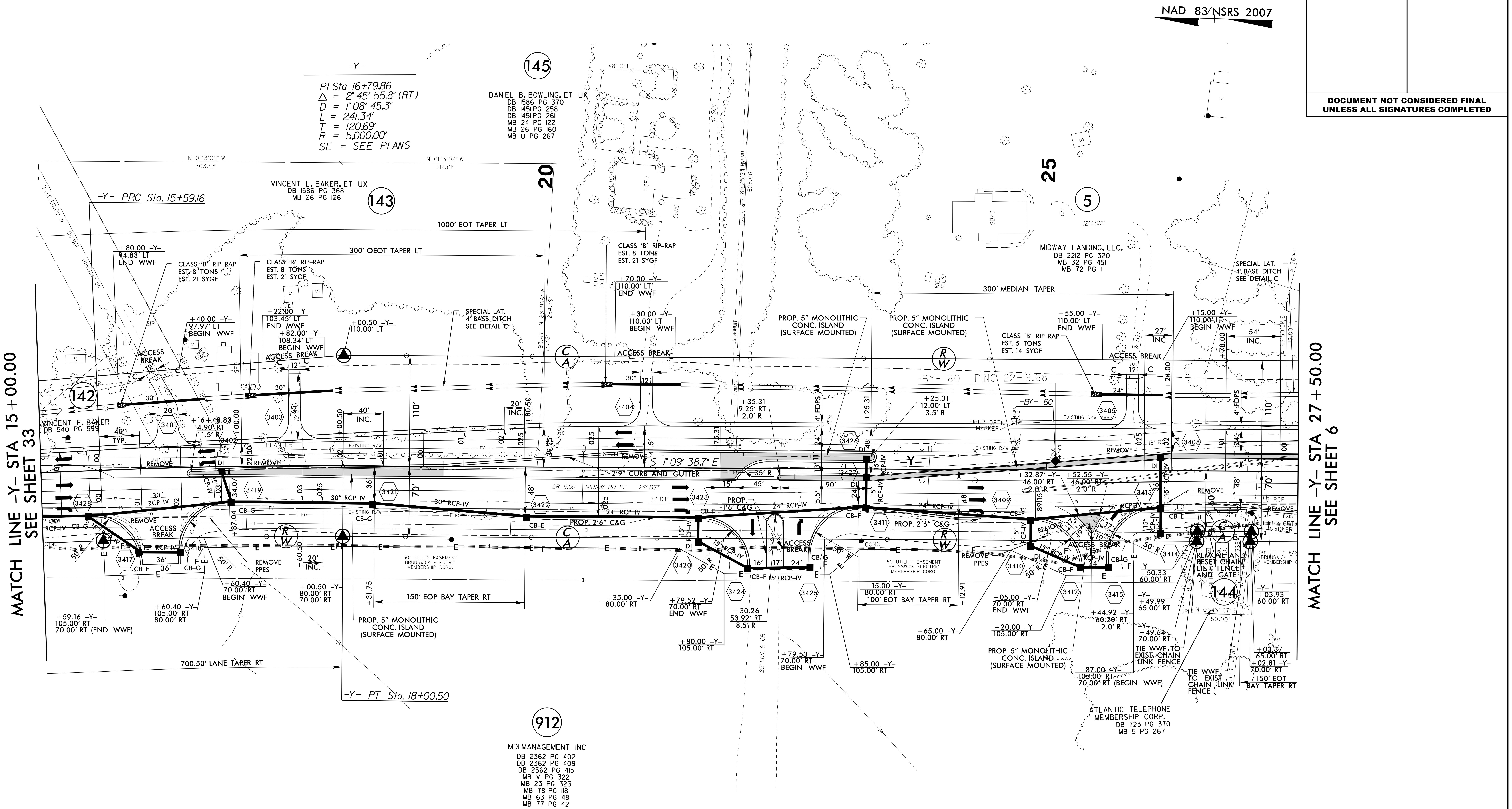
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -Y- PROFILE, SEE SHEET 54
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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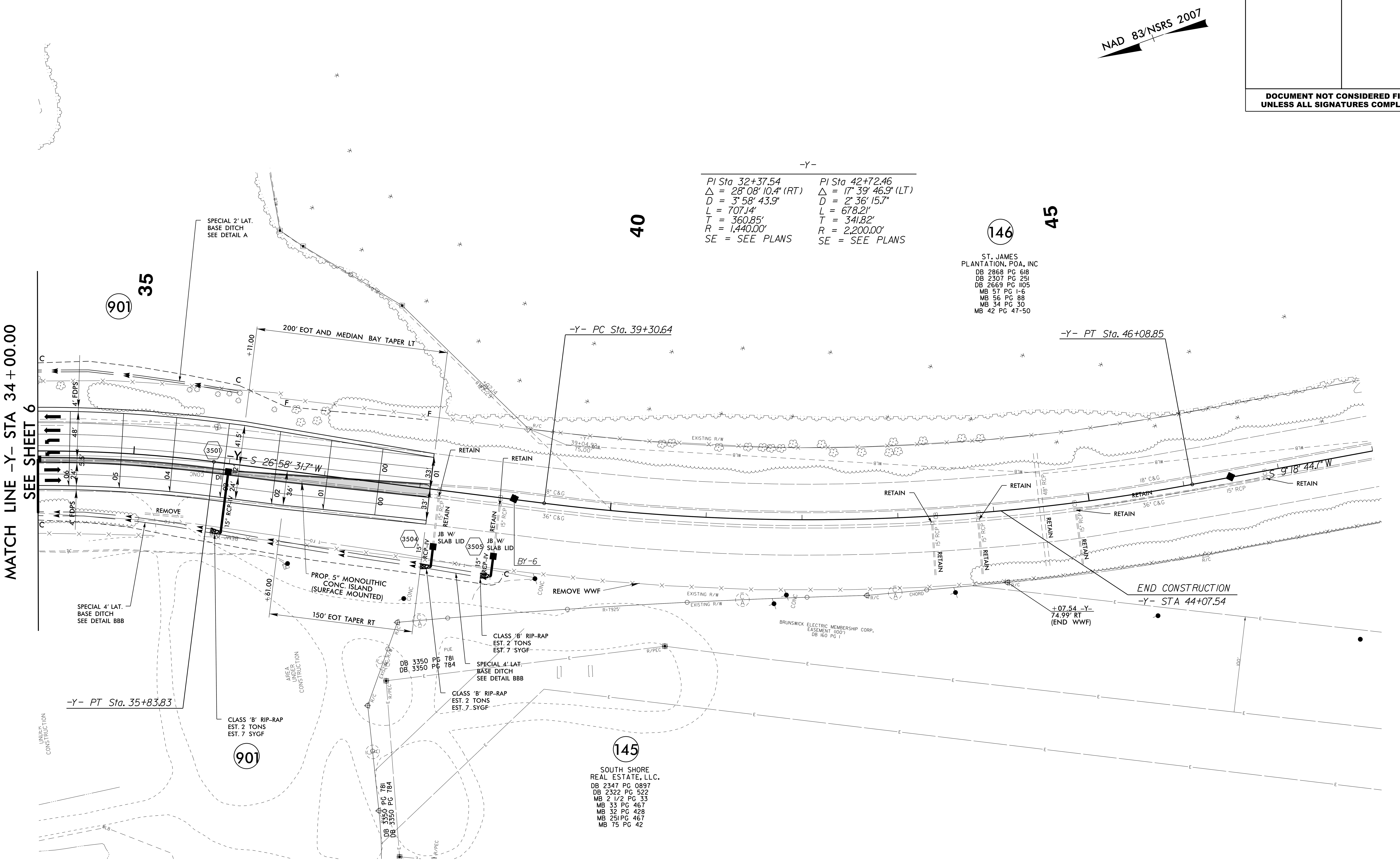
PROJECT REFERENCE NO.	SHEET NO.
R-5021	35
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



FOR -Y- PROFILE, SEE SHEET 54 AND 55
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3
FOR RIGHT OF WAY DETAIL ON PARCEL 901, SEE SHEETS 2B-4 AND 2B-5

5/14/99

25-JAN-2016 11:59
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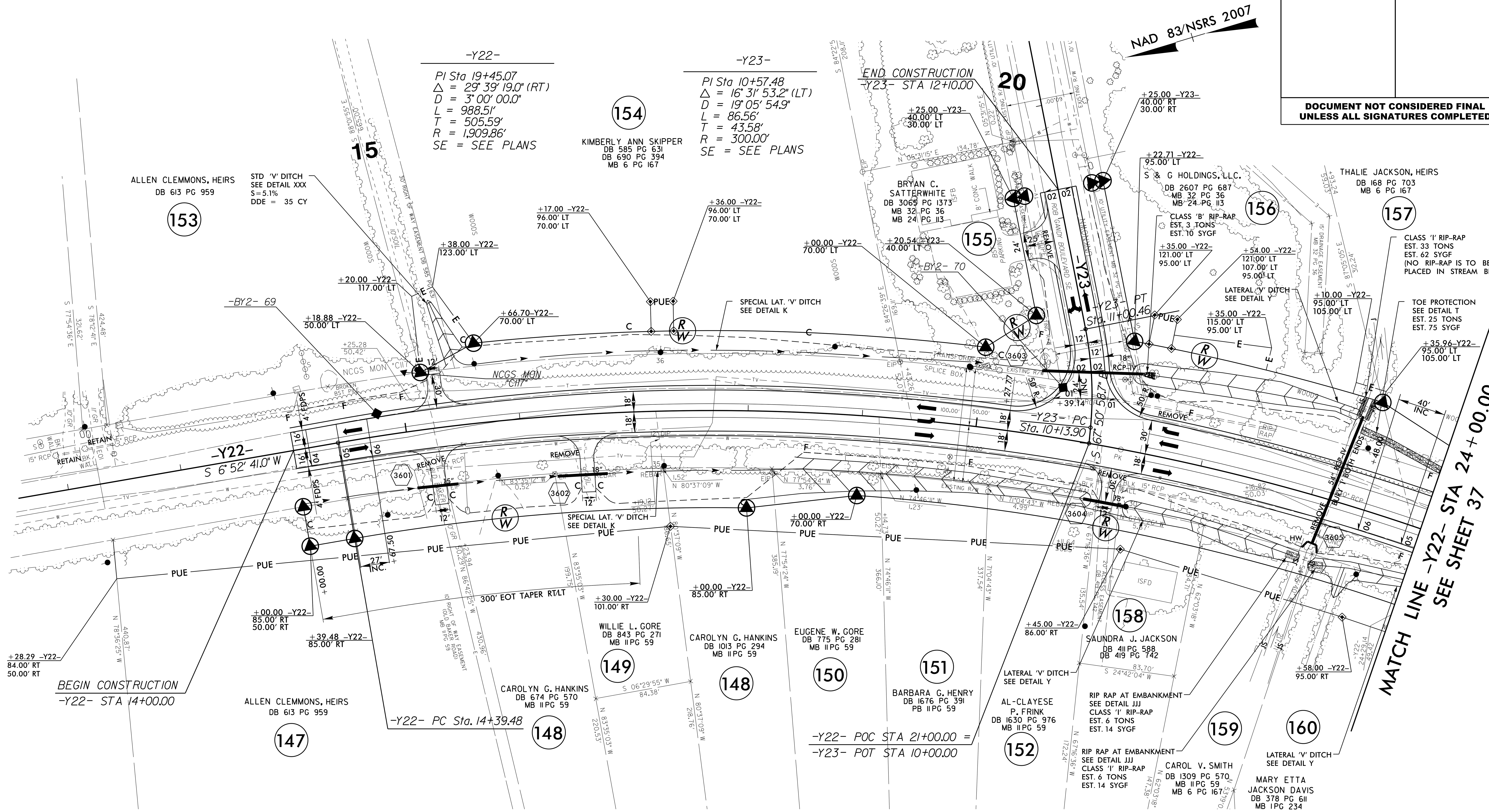
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	36
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -Y22- PROFILE, SEE SHEET 59
FOR -Y23- PROFILE, SEE SHEET 60
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

5/14/99

25-JAN-2016 12:00
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$$$$USERNAME$$$$

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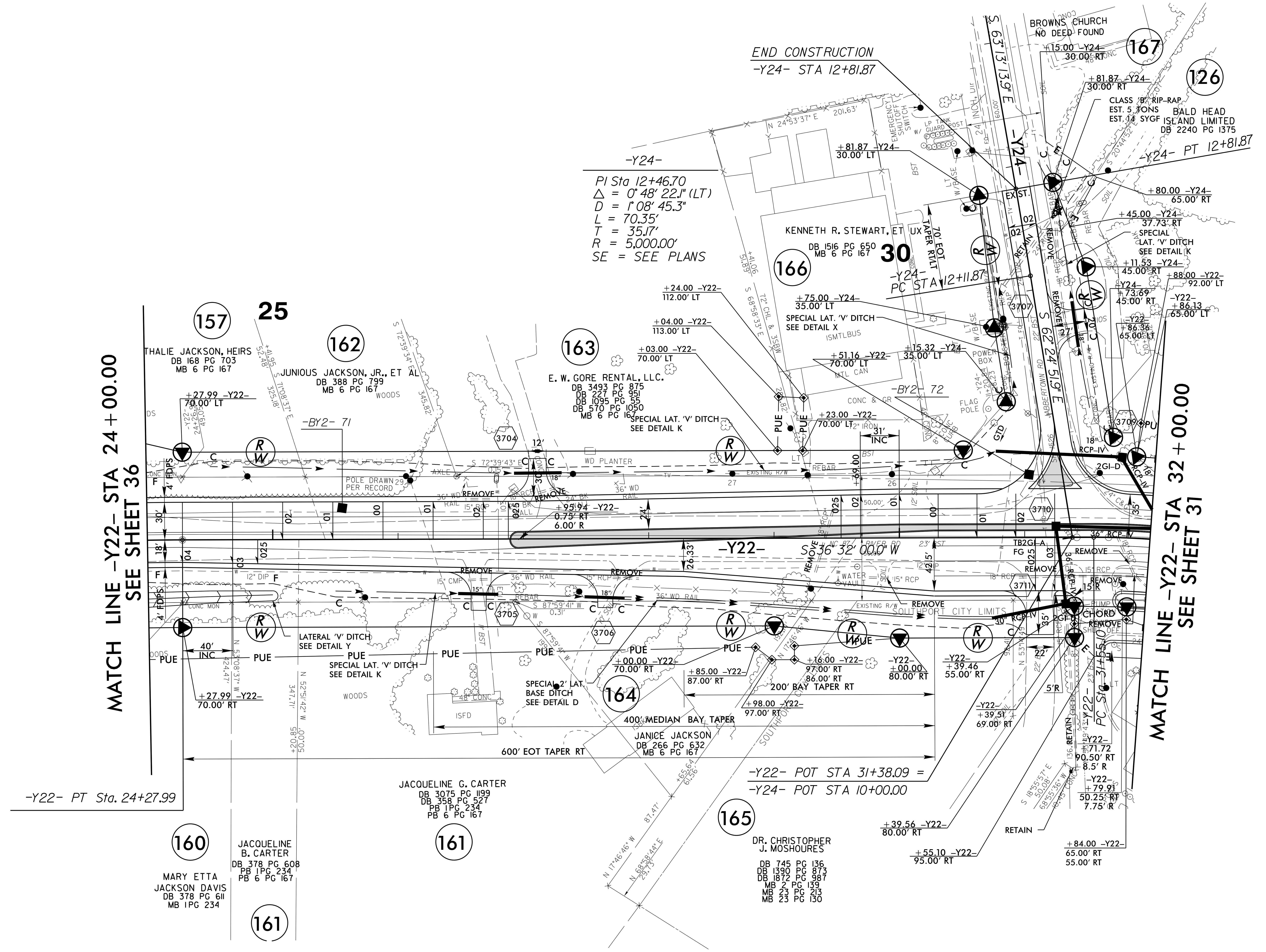
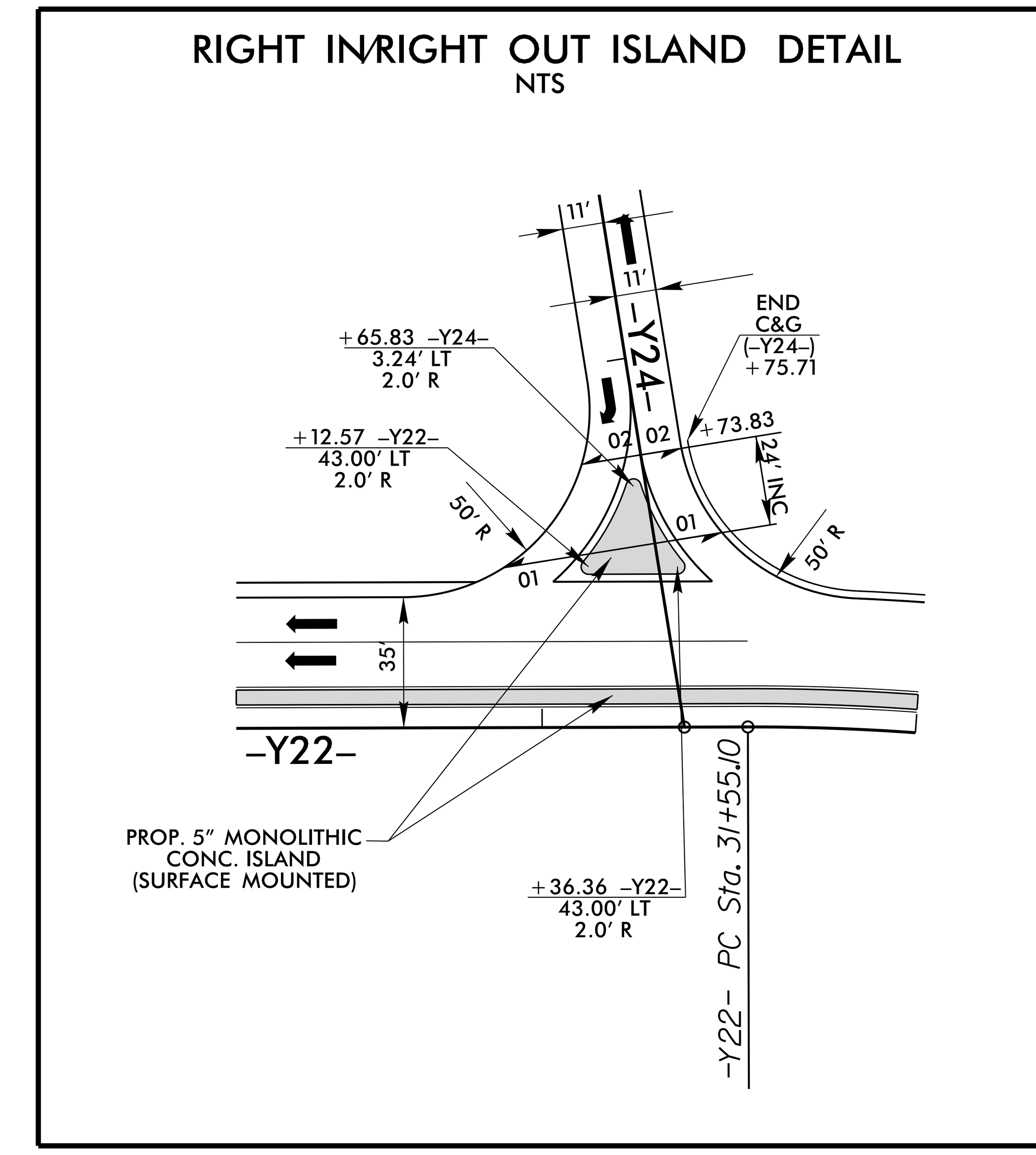
PROJECT REFERENCE NO.	SHEET NO.
R-5021	37
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NAD 83/NSRS 2007





NOTE:

1. ALL DRIVEWAY RADII ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -Y22- PROFILE, SEE SHEET 59
FOR -Y24- PROFILE, SEE SHEET 60
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3

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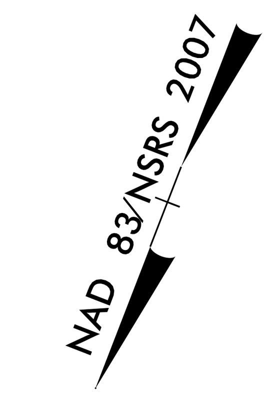
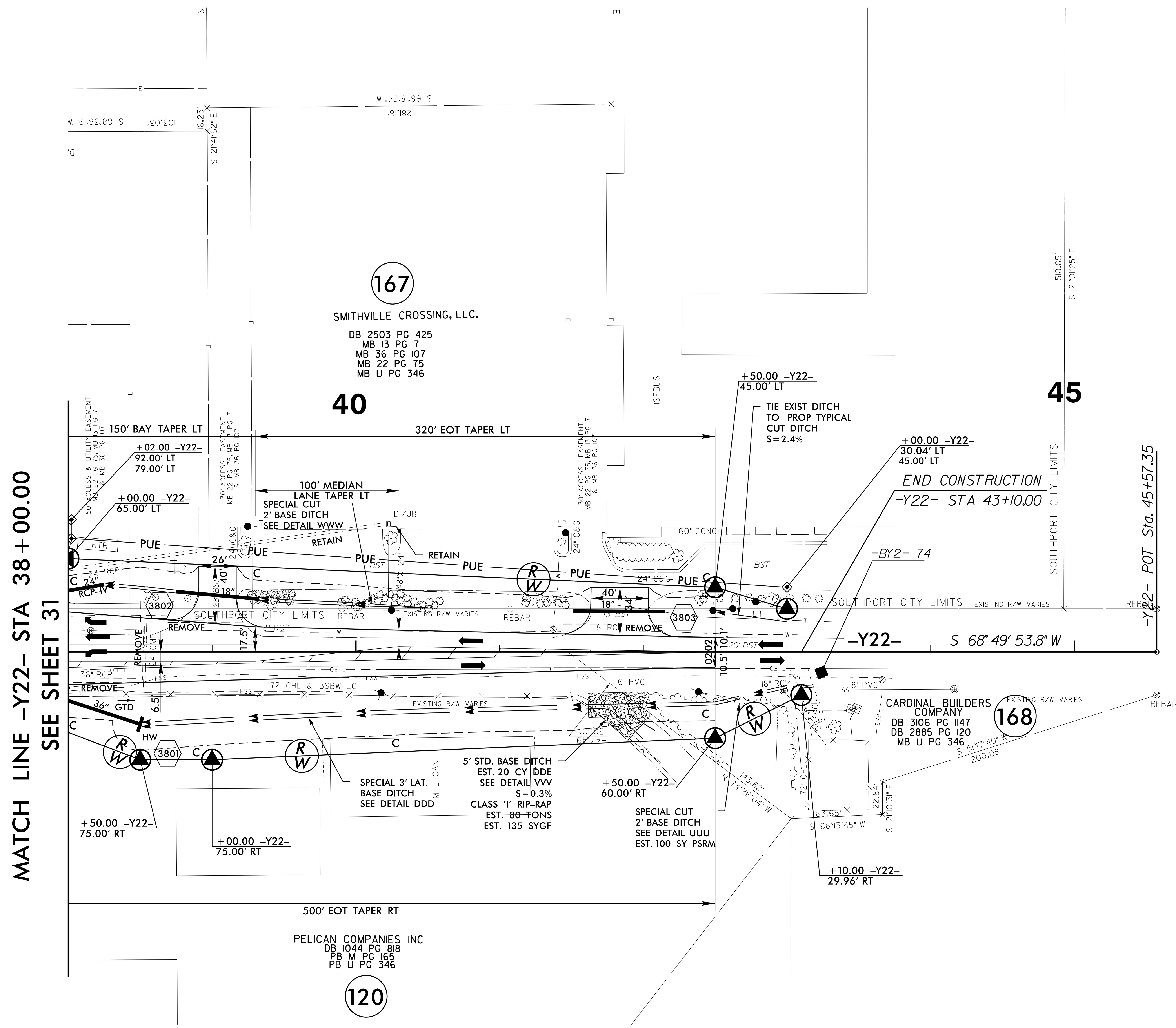
PROJECT REFERENCE NO.	SHEET NO.
R-5021	38
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED





NOTE:

1. ALL DRIVEWAY RADII' ARE 20' UNLESS NOTED ON PLANS.

2. PAVED TURNOUTS FOR SHOULDER SECTION SHOULD EXTEND 50' UNLESS NOTED ON PLANS.

FOR -Y22- PROFILE, SEE SHEET 60
FOR DRAINAGE DETAILS, SEE SHEETS 2D-1 THRU 2D-3