

INDEX OF SHEETS

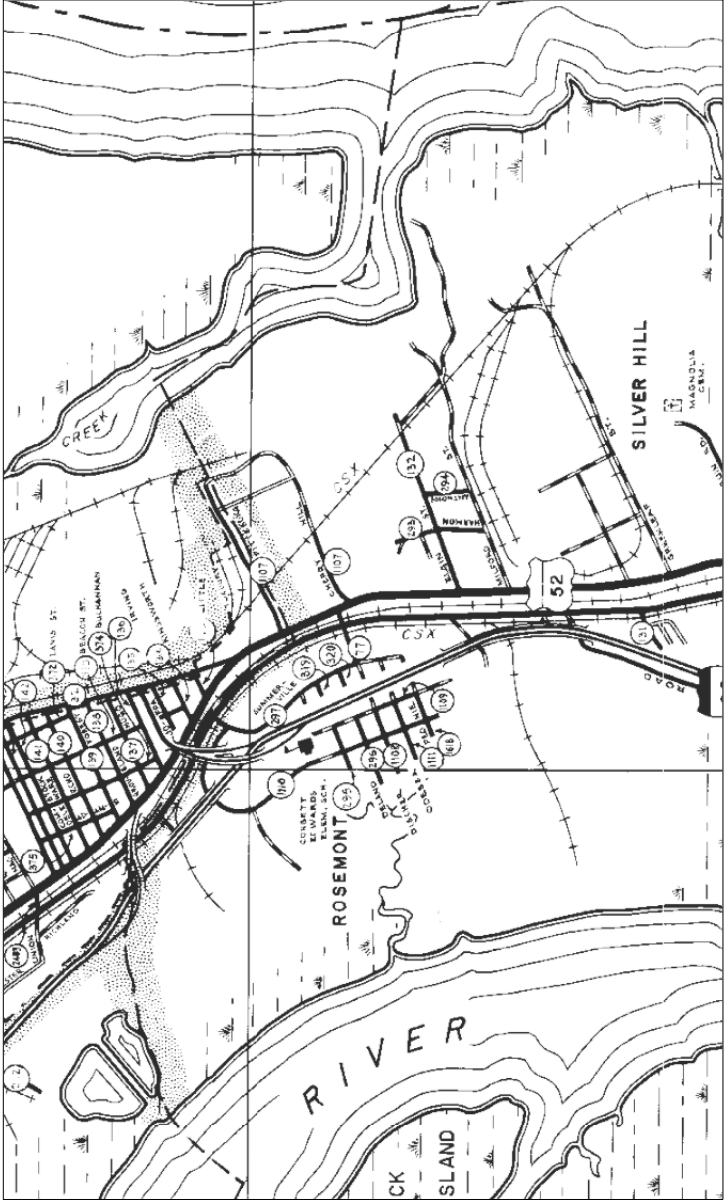
SHEET NO.	DESCRIPTION	SHEET SUBTOTALS
1	TITLE SHEET	1
1A	TITLE SHEET	1
3	TYPICAL SECTION SHEET	5
4-4C	R/W DATA SHEET	4
4D-4K	PROPERTY STRIP MAP	8
5A-5D	REFERENCE SHEET	4
5E	PROJECT LAYOUT SHEET	1
6-24	PLAN SHEETS	19
		43



PROPOSED PLANS  
FOR

CHARLESTON

FILE NO. 10.03734 A PROJ. GEN8  
PORT ACCESS RD. (RW CORRIDOR)  
I26 (EXIT 216) TO: PROPOSED PORT TERMINAL



LAYOUT

SCALE 1 INCH = 1320 FEET

NET LENGTH OF ROADWAY	MILES
NET LENGTH OF BRIDGES	MILES
NET LENGTH OF PROJECT	MILES
LENGTH OF EXCEPTIONS	MILES
GROSS LENGTH OF PROJECT	MILES

EQUALITIES IN STATIONING

NOTE: EXCEPT AS MAY OTHERWISE BE SPECIFIED ON THE PLANS OR IN THE SPECIAL PROVISIONS, ALL MATERIALS AND WORKMANSHIP ON THIS PROJECT SHALL CONFORM TO THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (2007 EDITION) AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT THE TIME OF LETTING.

RPG 1 –LOWCOUNTRY

3 DAYS BEFORE DIGGING IN  
SOUTH CAROLINA

CALL 811

PALMETTO UTILITY PROTECTION SERVICES, INC. (PUPS)  
ALL UTILITIES MAY NOT BE A MEMBER OF PUPS.

RAILROAD INVOLVEMENT?  
YES / NO

TRAFFIC DATA

ADT \_\_\_\_\_  
ADT \_\_\_\_\_  
TRUCKS \_\_\_\_\_%

PROJECT NO.	SHEET NO.	TOTAL SHEETS
37345	1	43

NPDES PERMIT INFORMATION	
NPDES Disturbed Area = _____ Acre(s)	
Approximate Location of Roadway is Begin Latitude 32°50'27" Longitude _____ End Latitude _____ Longitude 79°57'19"	
Hydraulic and NPDES Design provided by: _____	
Designs may be obtained from the SCDOT Regional Production Group	

	RIGHT-OF-WAY INITIAL	DATE	CONSTRUCTION INITIAL	DATE
RPG - ROAD				
RPG - HYDROLOGY				
RPG - STRUCTURES				
RPG - GEOTECHNICAL				
PRECONSTRUCTION SUPPORT - ROAD				
PRECONSTRUCTION SUPPORT - STRUCTURES				
RPG - DESIGN MANAGER				
RPG - PROGRAM MANAGER				

Approved for Right Of Way Acquisition:

\_\_\_\_\_ Date \_\_\_\_\_

ENGINEER OF RECORD

FOR CONSTRUCTION: \_\_\_\_\_ DATE \_\_\_\_\_



South Carolina Department of Transportation



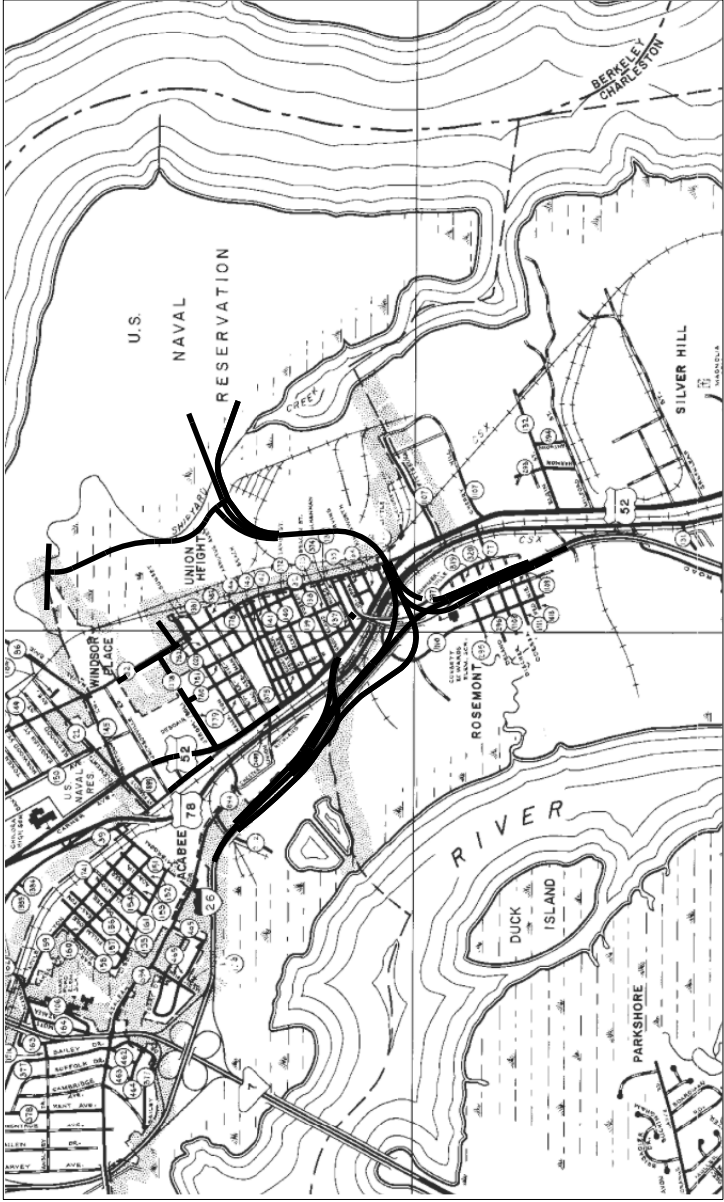
# PROPOSED PLANS FOR

CHARLESTON COUNTY

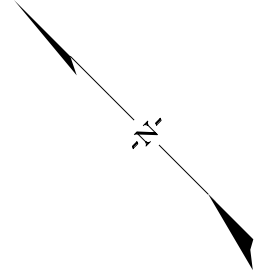
FILE NO. 10.037345A PROJ. GEN8

PORT ACCESS ROAD (RW CORRIDOR)

FROM: I-26 (EXIT 216) TO: PROPOSED PORT TERMINAL



CHARLESTON CITY MAP



SHEET NO.	DESCRIPTION	SHEET	SUBTOTALS
1	TITLE SHEET	1	
1A	TITLE SHEET (SIGNATURES)	1	
3-3E	TYPICAL SECTION SHEETS	6	
4-4C	RIGHT OF WAY DATA SHEETS	4	
4D-4K	PROPERTY STRIP MAP	8	
5A-5G	REFERENCE SHEETS	7	
5H	PROJECT LAYOUT SHEET	1	
6-24	PLAN SHEETS	19	
TOTAL SHEETS			47

ENVIRONMENTAL PERMIT INFORMATION	
USACE PERMIT	YES NO
NEPA DOCUMENT	YES NO
401 CERTIFICATION	YES NO
OCRM CAP	YES NO
NAVIGABLE WATERS	SC USCG USACE N/A

3 DAYS BEFORE DIGGING IN  
SOUTH CAROLINA  
**CALL 811**  
SOUTH CAROLINA 811 (SC811)  
WWW.SC811.COM  
ALL UTILITIES MAY NOT BE A MEMBER OF SC811

RAILROAD INVOLVEMENT?  
☐ YES ☐ NO

TRAFFIC DATA	
ADT	_____
ADT	_____
TRUCKS	_____ %

NOTE: EXCEPT AS MAY OTHERWISE BE SPECIFIED ON THE PLANS OR IN THE SPECIAL PROVISIONS, ALL MATERIALS AND WORKMANSHIP ON THIS PROJECT SHALL CONFORM TO THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION (2007 EDITION) AND THE STANDARD DRAWINGS FOR ROAD CONSTRUCTION IN EFFECT AT THE TIME OF LETTING.

LOWCOUNTRY: RPG (JML)

NPDES PERMIT INFORMATION	
Disturbed Area = _____ Acre(s)	
Permitted Area = _____ Acre(s)	
Approximate Location of Roadway is	
Begin	Latitude 32° 50' 27"
Longitude	79° 58' 04"
End	Latitude 32° 49' 19"
Longitude	79° 57' 19"
Hydraulic and NPDES Design provided by: _____	
Designs may be obtained from the SCDOT Regional Production Group	

SEE SHEET NO. 1A FOR SIGNATURES

RIGHT-OF-WAY INITIAL	DATE	CONSTRUCTION INITIAL	DATE
RPG - ROAD			
RPG - HYDROLOGY			
RPG - STRUCTURES			
RPG - GEOTECHNICAL			
PRECONSTRUCTION SUPPORT - ROAD			
PRECONSTRUCTION SUPPORT - STRUCTURES			
RPG - DESIGN MANAGER			
RPG - PROGRAM MANAGER			

**For Right Of Way Acquisition:**

\_\_\_\_\_ Date \_\_\_\_\_

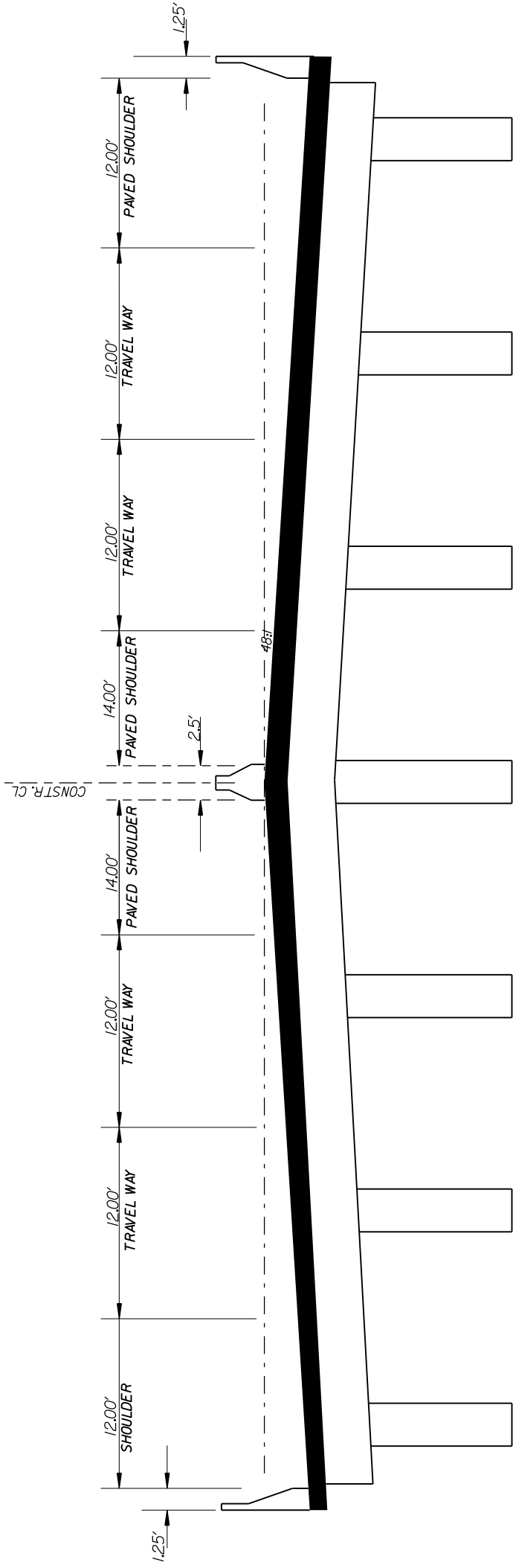
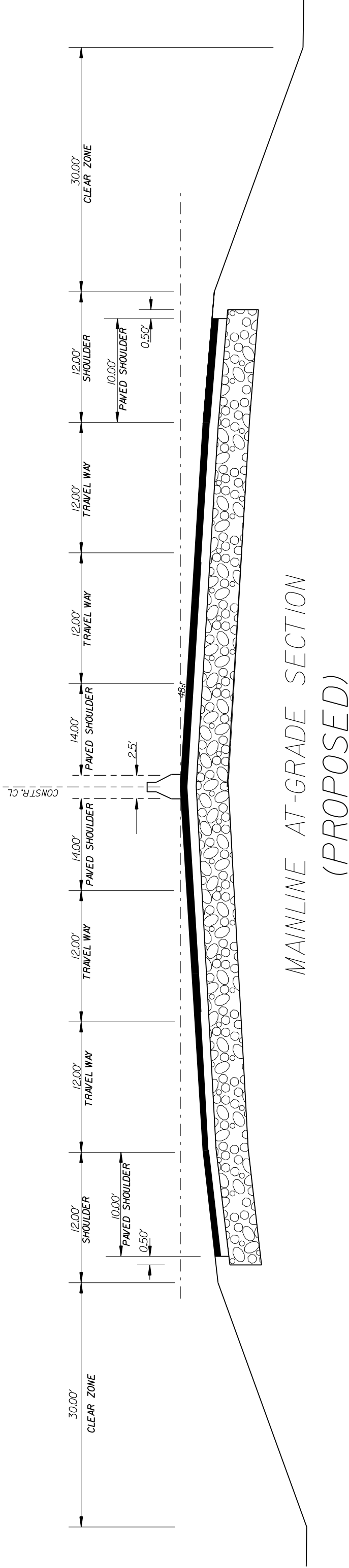
Regional Production Engineer

The geometric designs in these plans are for the establishment of a Right Of Way corridor only and may vary from the final geometric design.

**TYPICAL SECTION OF IMPROVEMENT  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.**

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	CHARLESTON	0037345A	1-26	3

PORT ACCESS RD.



MAINLINE ELEVATED SECTION  
(PROPOSED)

RTE.	DESIGN SPEED FROM STA. TO STA.	
MPH		
50		
EXCEPTIONS TO DESIGN SPEED		
<b>TYPICAL SECTION</b>		
SCALE 1"= MTS SCALE 1"H= MTS RTE./RD.		

SCALE I\*V= NTS SCALE I\*H= NTS RTE./RD.

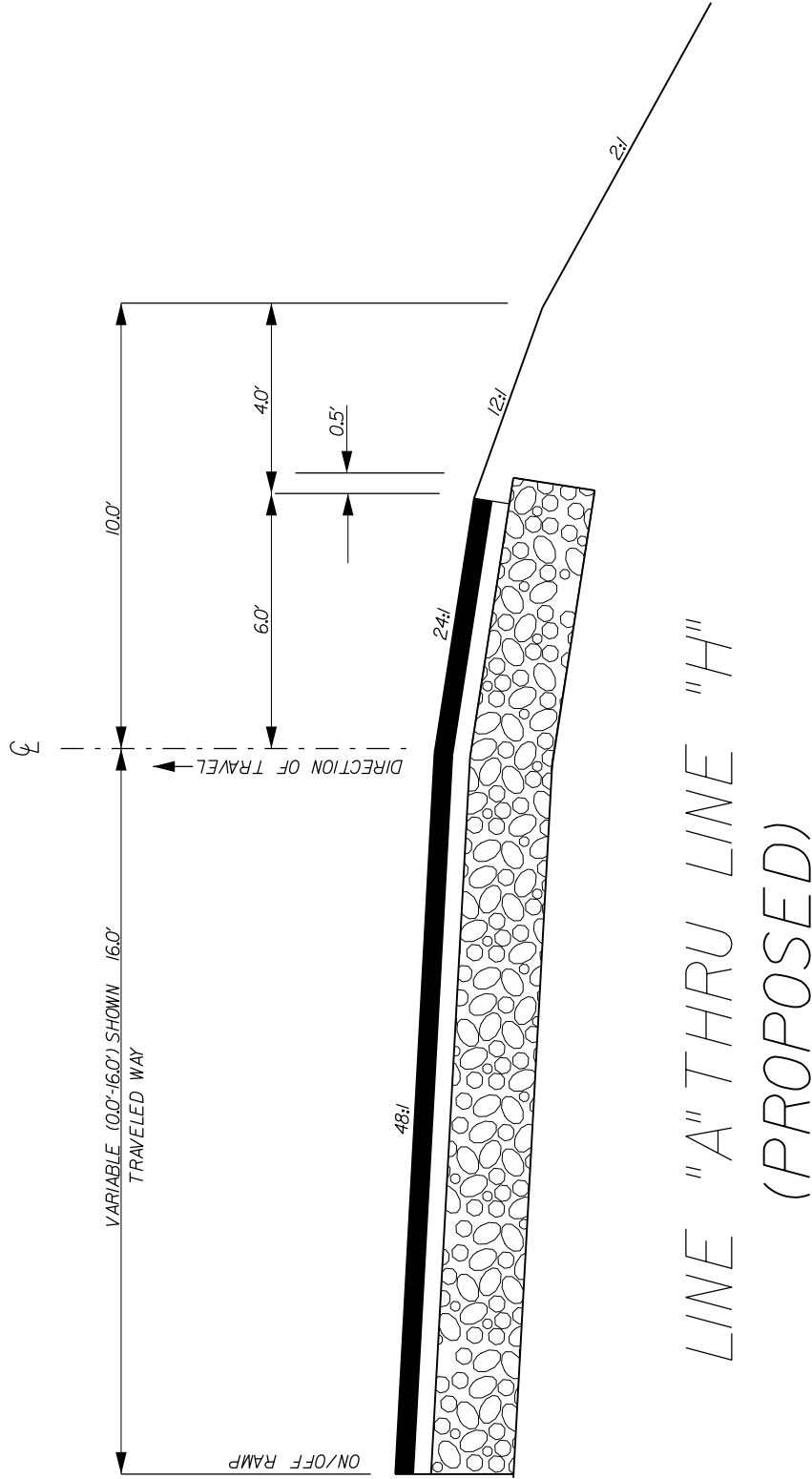
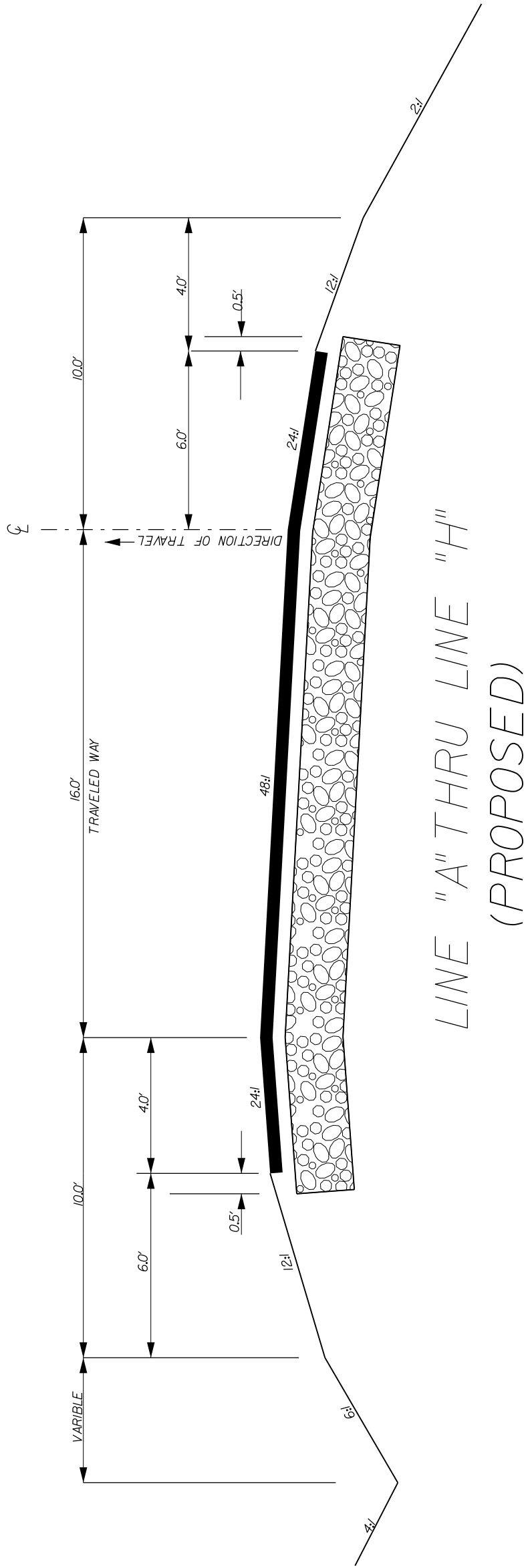
sct ypl,dqn

LewisJM  
\\37345-Port+Access Road\road\port+rw-handover\37345typ.dgn  
11-AUG-2015

**TYPICAL SECTION OF IMPROVEMENT  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.**

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	CHARLESTON	0037345A	I-26	3A

PORT ACCESS RD



RTE. 1-26			DESIGN SPEED		PAVEMENT DESIGN	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.
MPH	FROM STA.	TO STA.				
45						
EXCEPTIONS TO DESIGN SPEED						
					TYPICAL SECTION	
SCALE 1"= 40'					SCALE 1"= 40'	SCALE 1"= 40'

SCALE I\*V= NTS SCALE I\*H= NTS RTE./RD. 1-26

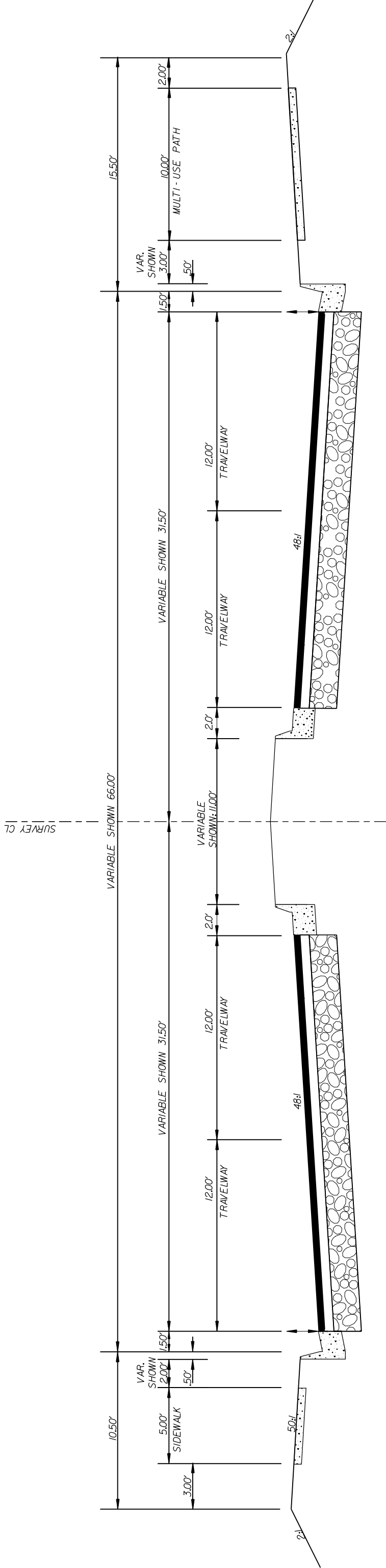
scitypl.dgn



TYPICAL SECTION OF IMPROVEMENT  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID	SHEET NO.
3	S.C.	CHARLESTON	0037345A	3B
ROAD ROUTE				FILE NO. 0037345A
				7-26

PORT ACCESS RD



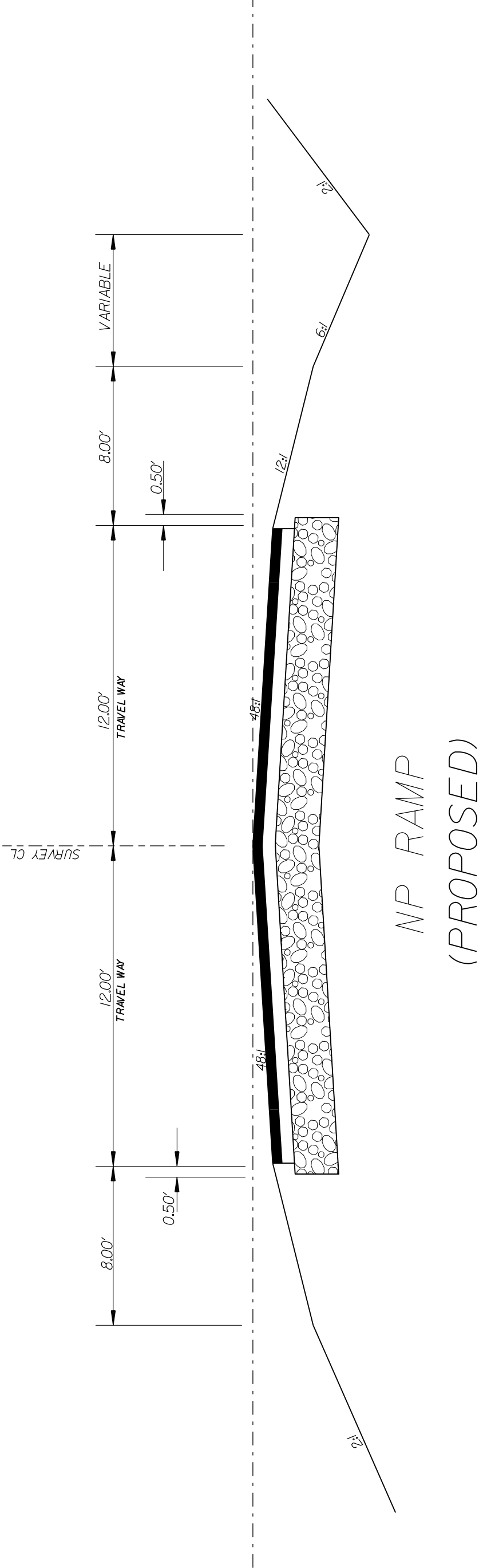
STROMBOLI AVE. EXTENSION  
(PROPOSED)

RTE.			DESIGN SPEED		PAVEMENT DESIGN	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.
			FROM STA.	TO STA.		
			MPH			
			35			
			EXCEPTIONS TO DESIGN SPEED			

TYPICAL SECTION OF IMPROVEMENT  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID	FILE NO. 0037345A	
				ROAD/ROUTE	SHEET NO.
3	S.C.	CHARLESTON	0037345A	1-26	3C

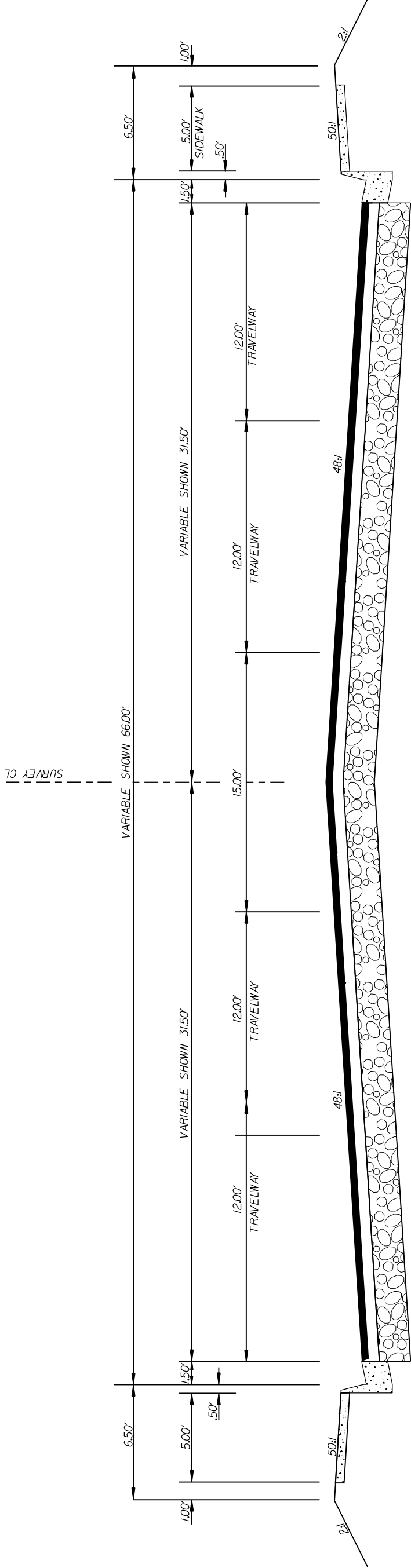
PORT ACCESS RD.



PAVEMENT DESIGN			SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.			
RTE.	DESIGN SPEED		TYPICAL SECTION			
MPH	FROM STA.	TO STA.				
35						
EXCEPTIONS TO DESIGN SPEED						
SCALE 1"= 10' 1"= 10' 1"= 10' 1"= 10' 1"= 10'						

TYPICAL SECTION OF IMPROVEMENT  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.

FED. RD. DIST. NO.	STATE	COUNTY	PROJECT ID	FILE NO. 0037345A	
				ROAD/ROUTE	SHEET NO.
3	S.C.	CHARLESTON	0037345A	I-26	3D



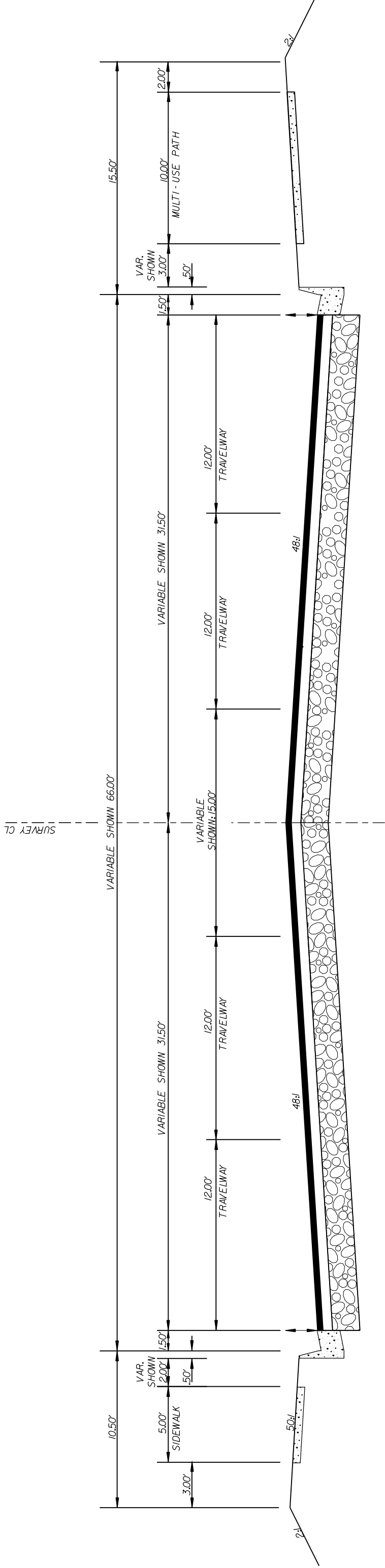
SPRUILL AVE.  
CARNER AVE.  
(PROPOSED)

RTE.			DESIGN SPEED		PAVEMENT DESIGN	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.	
			FROM STA.	TO STA.			
			MPH				
			EXCEPTIONS TO DESIGN SPEED		TYPICAL SECTION		
					SCALE 1"=	SCALE 1"=	RTE./RD.

**TYPICAL SECTION OF IMPROVEMENT  
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION  
COLUMBIA, S.C.**

FED. RD. DIV. NO.	STATE	COUNTY	PROJECT ID	ROAD/ROUTE NO.	SHEET NO.
3	S.C.	CHARLESTON	0037345A	I-26	3E

PORT ACCESS RD.

BAINBRIDGE CONNECTOR  
(PROPOSED)

RTT		DESIGN SPEED		PAVEMENT DESIGN	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN
MPH		FROM STA.	TO STA.		
EXCEPTIONS TO DESIGN SPEED					
				TYPICAL SECTION	
				SCALE	IV= <i>MTS</i> SCALE
					IV= <i>MTS</i> I'H= <i>MTS</i> RTE./RD.

scitypl.dgn

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY DATA SHEET

PORT ACCESS RD.

TRACT NO.	PROPERTY OWNER	DEED BK. <del>TAXMAP</del> REFERENCE	TOTAL TRACT ACRES	OBTAIN			REMAINDER LEFT B ACRES	REMAINDER RIGHT B ACRES	DATE ACQUIRED	TYPE OF INSTRUMENT	OUTFALL DITCH PERMISSION (YES)	SLOPE PERMISSION (YES)	DRAINAGE STRUCTURE PERMISSION (YES)	EROSION CONTROL PERMISSION (YES)	ENTRANCE CONSTRUCTION PERMISSION (YES)	CHARLESTON COUNTY GIS REMARKS
				OUTFALL DITCH ACRES	LEFT	RIGHT	TOTAL									
1	ASHLEY II OF CHARLESTON LLC	Z454-005	14.04			64615 SF 1.48 AC	64615 SF 1.48 AC	12.56 AC								46900000002
2	PADGETT, RICHARD M. & MARCUS, JAMES	W625-321	4.44		19394 SF 0.45 AC		19394 SF 0.45 AC	3.99 AC								46607000005
3	TWENTY FIRST PROPERTIES INC.	K336-633	9.99		72233 SF 1.66 AC		72233 SF 1.66 AC	8.33 AC								46607000006
4	ALBRIGHT & WILSON INC.	X144-184	102.99		171522 SF 3.94 AC		171522 SF 3.94 AC	99.05 AC								
4A	ALBRIGHT & WILSON INC.	X144-184	0.57		18023 SF 0.41 AC		18023 SF 0.41 AC	0.16 AC								4660000011
4B	ALBRIGHT & WILSON INC.	X144-184	3.90		94029 SF 2.16 AC		94029 SF 2.16 AC	1.74 AC								
4C	ALBRIGHT & WILSON INC.	X144-184	1.16		50565 SF 1.16 AC		50565 SF 1.16 AC	0.00 AC								46600000023
4D	ALBRIGHT & WILSON INC.	X144-184			21665 SF 0.50 AC		21665 SF 0.50 AC	0.00 AC								
5	ASHLEY II OF CHARLESTON LLC	L449-050	5.18		57278 SF 1.31 AC		57278 SF 1.31 AC	3.87 AC								46616000099
6	ALBRECHT, ALBRECHT & SHULER A PARTNERSHIP	Y204-079	6.30		72124 SF 1.66 AC		72124 SF 1.66 AC	4.64 AC								
7	ALBRECHT, ALBRECHT & SHULER A PARTNERSHIP	Y204-079	0.16		374 SF 0.01 AC		374 SF 0.01 AC	6596 SF								4661600117
8	ROSEMONT ACRES INC. & EQUIP CARE CENTER	E571-257	2.69		25616 SF 0.59 AC		25616 SF 0.59 AC	2.10 AC								46401000031
9	CRISP, ARTHUR E.	T621-707	0.08		896 SF 0.02 AC		896 SF 0.02 AC	2589 SF								4661600118
10	CRISP, ARTHUR E.	T621-712	0.24		2487 SF 0.06 AC		2487 SF 0.06 AC	7967 SF								4661600100
11	ADJ & ASSOCIATES	U155-538	0.44		3795 SF 0.09 AC		3795 SF 0.09 AC	0.35 AC								TEMP. R/W 10444 SF (0.24 AC)
12	XIPHIAS HOLDINGS LLC	Z392-429	0.11		2745 SF 0.06 AC		2745 SF 0.06 AC	2047 SF								461600104 TEMP. R/W 2003 SF (0.05 AC)
13	WILLIAMS, MYRTICES	G062-104	0.01			355 SF 0.01 AC	355 SF 0.01 AC	0.000 AC								46401000030
14	XIPHIAS HOLDINGS LLC	Z392-429	0.09		2829 SF 0.06 AC		2829 SF 0.06 AC	0.03 AC								4661600120 TEMP. R/W 1005 SF (0.02 AC)
15	XIPHIAS HOLDINGS LLC	Z392-429	0.31		2752 SF 0.06 AC		2752 SF 0.06 AC	0.25 AC								4661600108 TEMP. R/W 3504 SF (0.08 AC)
16	XIPHIAS HOLDINGS LLC	Z392-429	0.46		3789 SF 0.09 AC		3789 SF 0.09 AC	0.37 AC								4661600112 TEMP. R/W 7040 SF (0.16 AC)
17	XIPHIAS HOLDINGS LLC	Z392-429	0.04		1560 SF 0.04 AC		1560 SF 0.04 AC	0.00 AC								4661600139
18	XIPHIAS HOLDINGS LLC	Z392-429	0.07		1204 SF 0.03 AC		1204 SF 0.03 AC	1845 SF								4661600137 TEMP. R/W 1782 SF (0.04 AC)
18A	XIPHIAS HOLDINGS/ANCHOR SIGNS	Z392-429	0.07													4661600112 TEMP. R/W 2991 SF (0.07 AC)

REVISIONS					TRACT NO.	REMARKS
DATE	TRACT NO.	REMARKS	DATE	TRACT NO.		
2-9-10	464b	REVISED OBT. AND REMAIN				
5-12-14	11/24-16/18-18A	ADDED TEMP. R/W OBTAINS				
5-27-14	18A	ADDED TRACT				
7-11-14	11	REVISED TEMP. R/W OBTAIN				
8-3-15	1-4-15, 6, 8	REVISED OBTAINS				

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION

RIGHT-OF-WAY DATA SHEET

PORT ACCESS RD.

TRACT NO.	PROPERTY OWNER	DEED BK. <del>TAX MAP</del> REFERENCE	TOTAL TRACT ACRES	OBTAIN			REMAINDER LEFT B ACRES	REMAINDER RIGHT B ACRES	DATE ACQUIRED	TYPE OF INSTRUMENT	OUTFALL DITCH PERMISSION (YES)	SLOPE PERMISSION (YES)	DRAINAGE STRUCTURE PERMISSION (YES)	EROSION CONTROL PERMISSION (YES)	ENTRANCE CONNECTION PERMISSION (YES)	REMARKS
				OUTFALL DITCH ACRES	LEFT	RIGHT	TOTAL									
19	SHERMAN, HAROLD I.	87EG-81	0.01		643 SF 0.01 AC		643 SF 0.01 AC	0.00 AC								4640200001
20	HUDGENS, ROBERT T.	U304-602	0.55		1885 SF 0.04 AC		1885 SF 0.04 AC	0.51 AC								4640200002
21	KORNAHRENS, GEORGE E. JR & LAURIE	V617-206	0.07		294 SF 0.01 AC		294 SF 0.01 AC	0.00 AC								4640200003
22	FABIAN, FABIAN PROPERTIES LP	L270-142	0.63		27530 SF 0.63 AC		27530 SF 0.63 AC	0.00 AC								4661600124
23	SHIPYARD, BARGE LLC	L586-662	1.71		17293 SF 0.40 AC	17293 SF 0.40 AC	17293 SF 0.40 AC	1.31 AC								4661600083
24	CC & A RENTALS INC.	C280-706	0.51		22340 SF 0.51 AC		22340 SF 0.51 AC	0.00 AC								4661600076
25	BALDWIN BROTHERS INC.	D261-785	0.13		5839 SF 0.13 AC		8539 SF 0.13 AC	0.00 AC								4661600020
26	PLANTATION PAINTERS INC.	J538-043	0.13		5695 SF 0.13 AC		5695 SF 0.13 AC	0.00 AC								4661600019
27	WORKS, DONNA L.	L421-763	0.09		3946 SF 0.09 AC		3946 SF 0.09 AC	0.00 AC								4661600018
28	JENNINGS, MICHAEL	W367-001	0.32		7552 SF 0.17 AC	7552 SF 0.17 AC	7552 SF 0.17 AC	6420 SF								4661600017
29	SHIPYARD CREEK ASSOC.	V619-616	21.84		205967 SF 47.3 AC	44228 SF 1.02 AC	250195 SF 5.74 AC	15.33 AC	0.77 AC							4660000063
30	SC PUBLIC SERVICE	K183-297	1.89		553 SF 0.01 AC		553 SF 0.01 AC	1.88 AC								4660000052
31	SHIPYARD CREEK ASSOC.															
32	SHIPYARD CREEK ASSOC.															
33	SHIPYARD CREEK ASSOC.	V619-616	77.35		260917 SF 5.99 AC	289317 SF 6.64 AC	550234 SF 12.63 AC	2.82 AC	61.90 AC							4660000010
34	S.C.STATE PORTS AUTHORITY	Y632-822	86.82			18767 SF 0.43 AC	18767 SF 0.43 AC	86.39 AC								40000000105
35	UNITED STATES OF AMERICA		UNABLE TO CLOSE		364316 SF 8.37 AC		364316 SF 8.37 AC									40000000004
36	OMITTED															

NOTES:

A TOTAL OBTAIN INCLUDES HIGHLAND, MARSH AND OUTFALL DITCHES. OBTAINS WILL BE SHOWN IN SQUARE FEET AND ACRES. ACRES WILL BE SHOWN IN PARENTHESES UNDER SQUARE FEET. IN RURAL AREAS OBTAINS MAY BE SHOWN IN ACRES ONLY. OUTFALL DITCHES WILL BE SHOWN IN ACRES ONLY.

B SHOW REMAINDER IN SQUARE FEET WHEN LESS THAN 0.25 ACRE.

REVISIONS				REMARKS
DATE	TRACT NO.	TRACT NO.	DATE	REMARKS
9-1-09	23			REVISED TOTAL TRACT AND REMAINDER
9-12-11	34			REVISED OBTAIN
2-15-12	22-25, 28-30, 33-35			REVISED TOTAL TRACT OBTAIN
8-3-15	21-27, 35			REVISED REMAINDER
8-3-15	31, 32			REMOVED OBTAINS

[illegible]

NOTES:

<sup>A</sup> TOTAL OBTAIN INCLUDES HIGHLAND, MARSH AND OUTFALL DITCHES.

OBTAINS WILL BE SHOWN IN SQUARE FEET AND ACRES. ACRES WILL BE SHOWN IN PARENTHESES UNDER SQUARE FEET. IN RURAL AREAS OBTAINS MAY BE SHOWN IN ACRES ONLY. OUTFALL DITCHES WILL BE SHOWN IN ACRES ONLY.

**B SHOW REMAINDER IN SQUARE FEET WHEN LESS THAN 0.25 ACRE.**

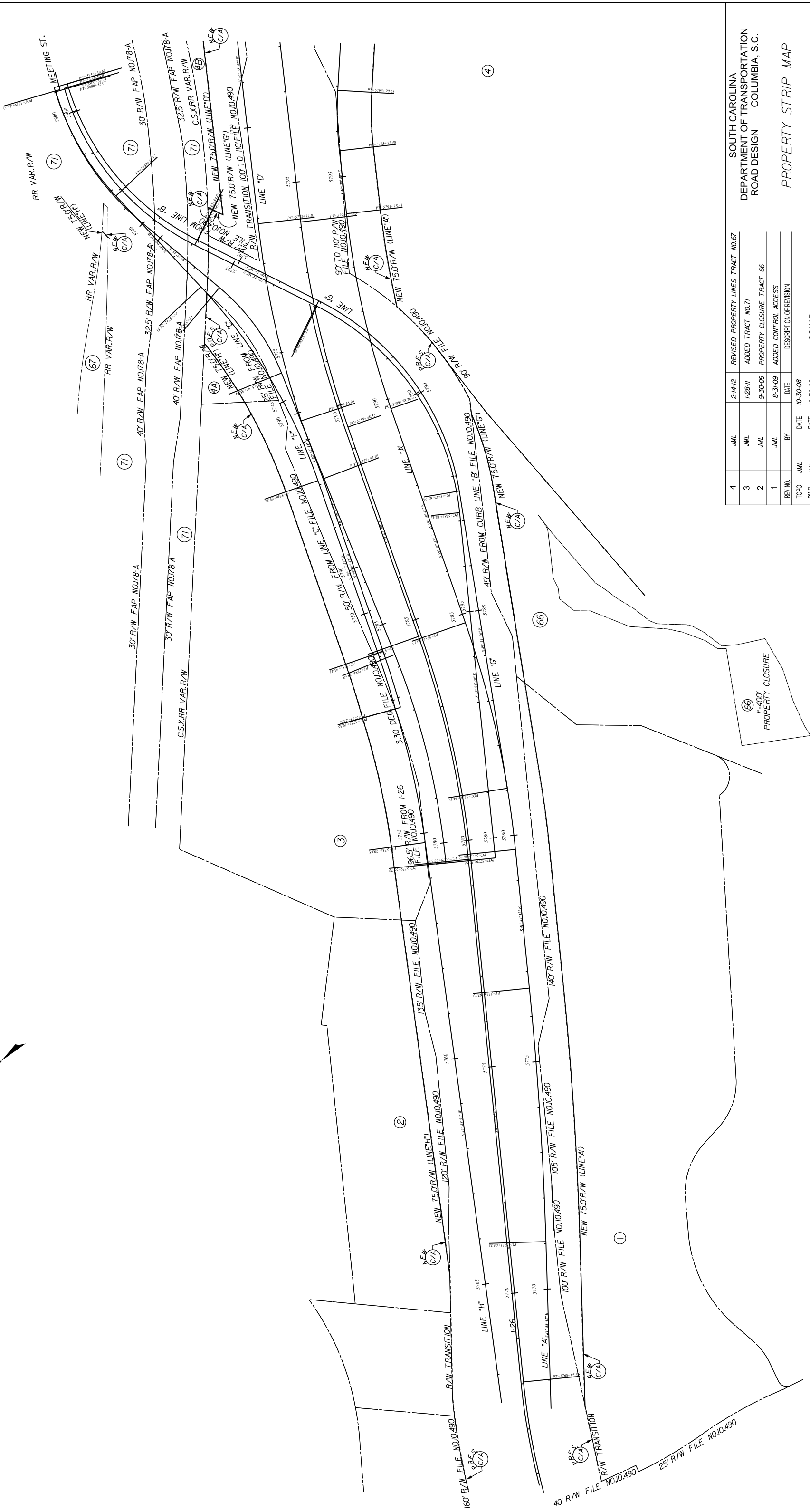
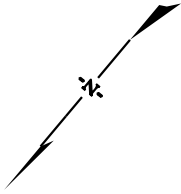
REVISIONS					TRACT NO.	REMARKS
DATE	TRACT NO.	REMARKS	DATE			
8-3-15	37-54	REMOVED OBSTRUCTIONS				





FILE NO. 0037345A		ROUTE NO.		PROJECT NO.		SHEET NO.	
3		SC		CHARLESTON		1-26	
3		SC		0037345A		4D	

PORT ACCESS ROAD

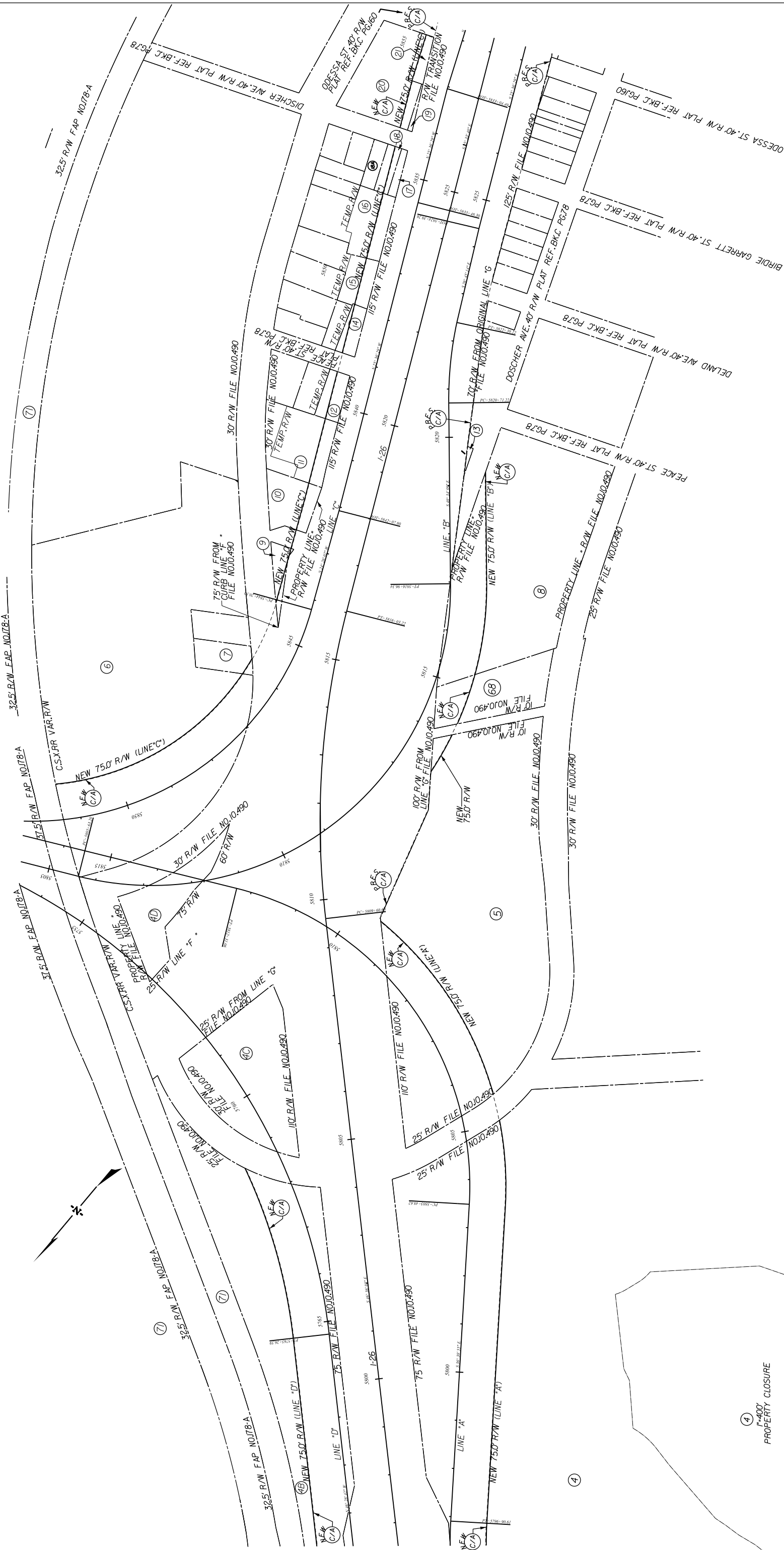


4	JML	2-14-12	REVISED PROPERTY LINES TRACT NO. 67
3	JML	1-28-11	ADDED TRACT NO. 71
2	JML	9-30-09	PROPERTY CLOSURE TRACT 66
1	JML	8-31-09	ADDED CONTROL ACCESS
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
TOPO.	JML	DATE	DATE
DWG.	JML	DATE	DATE
R/W	JML	DATE	DATE

SOUTH CAROLINA	
DEPARTMENT OF TRANSPORTATION	
ROAD DESIGN	
COLUMBIA, S.C.	
PROPERTY STRIP MAP	
SCALE 1"= 100'	
RTE.	
DWG. NO.	

FILE NO.0037345A		SHEET NO.		PROJECT NO.		COUNTY		STATE		PROJECT ID		PROJECT NO.		SHEET NO.	
3		SC		CHARLESTON		0037345A		1-26		4E		1-26		4E	

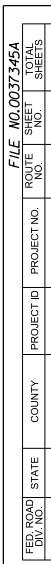
PORT ACCESS ROAD



4		JML	5/12/14	ADDED TEMP.R/W TRACTS 11/12,14/16 J8/18A	SOUTH CAROLINA	
3		JML	1/28/11	ADDED TRACT NO.18A	DEPARTMENT OF TRANSPORTATION	
2		JML	9-30-09	PROPERTY CLOSURE TRACT 4	ROAD DESIGN	
1		JML	8-31-09	ADDED CONTROL ACCESS	COLUMBIA, S.C.	
REV. NO.		BY	DATE	DESCRIPTION OF REVISION	PROPERTY STRIP MAP	
TOPO.		JML	DATE	10-30-08	SQUAD J.G.S. - R.P.G.I	
DWG.		JML	DATE	10-30-08		
R/W			DATE			
					SCALE 1"= 100'	
					RTE.	
					DWG. NO.	

FED. ROAD DIV. NO.	STATE	COUNTY	PROJECT ID	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
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## MAINLINE

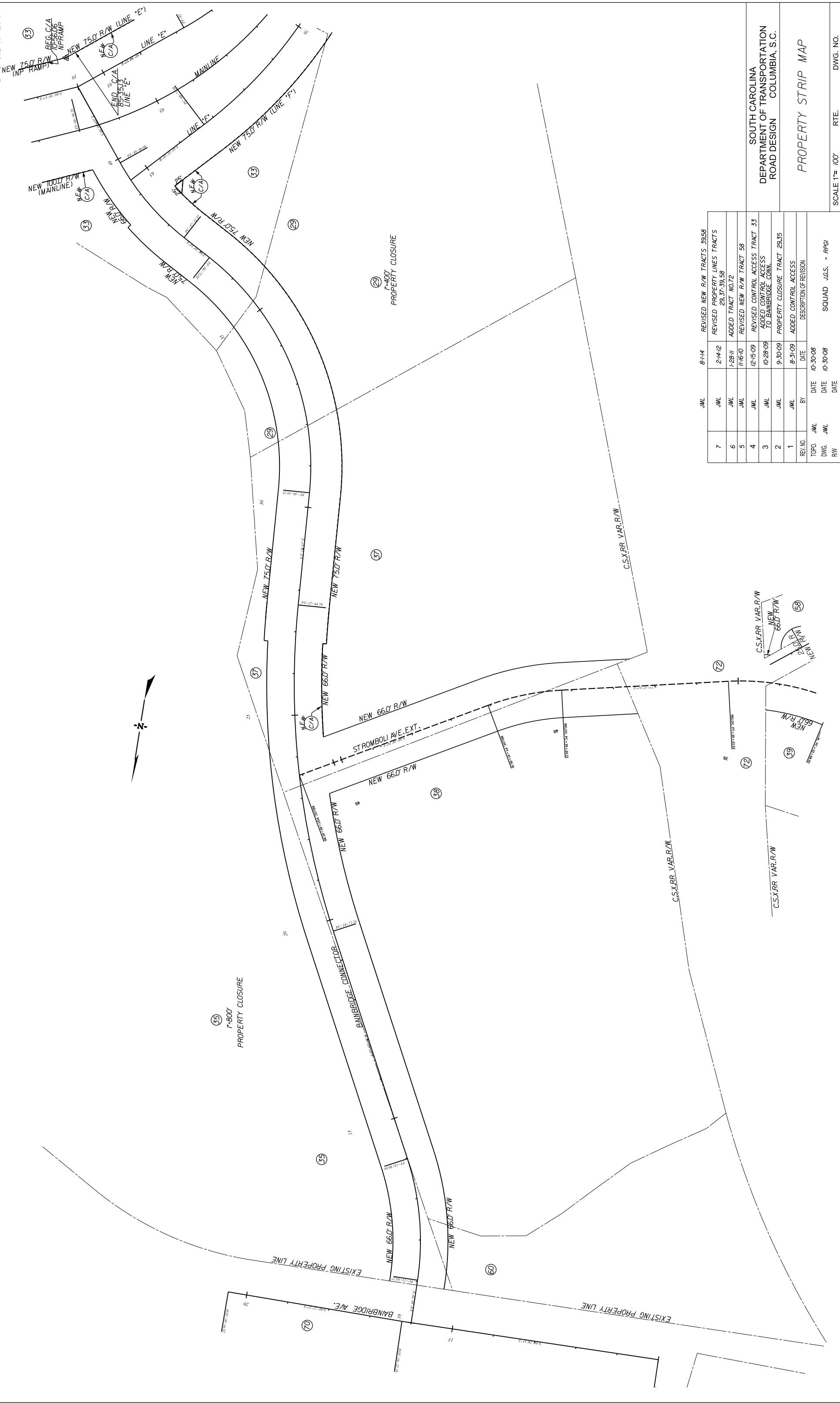


JML	6-26-12	ADDED TRACTS 7374	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.	
4	JML	2-14-12		
3	JML	1-28-11		
2	JML	9-30-09		
1	JML	8-31-09	PROPERTY STRIP MAP	
REL NO.	BY	DATE		
TOPO.	JML	10-30-08		
DWG.	JML	10-30-08		
RW				
			SCALE 1"= 100'	RTE.
				DWG. NO.

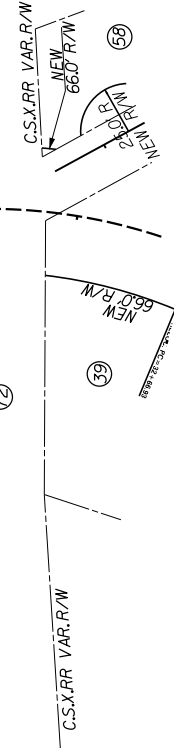


FILE NO.0037345A		SHEET NO.		PROJECT NO.		COUNTY		STATE	
RD. NO.		SHEET NO.		PROJECT NO.		COUNTY		STATE	
3		4H		0037345A		CHARLESTON		SC	

BANBRIDGE CONNECTOR



REV. NO.	JML	DATE	BY	DATE	DESCRIPTION OF REVISION
7	JML	2-14-12			REVISED NEW R/W TRACTS 39,58
6	JML	1-28-11			REVISED PROPERTY LINES TRACTS 29,37-39,58
5	JML	1-16-10			ADDED TRACT NO.72
4	JML	12-15-09			REVISED NEW R/W TRACT 58
3	JML	10-28-09			REVISED CONTROL ACCESS TRACT 33
2	JML	9-30-09			ADDED CONTROL ACCESS TO BANBRIDGE COMM.
1	JML	8-31-09			PROPERTY CLOSURE TRACT 29,35
TOPO.	JML	10-30-08			ADDED CONTROL ACCESS
DWG.	JML	10-30-08			DESCRIPTION OF REVISION
R/W	JML	10-30-08			



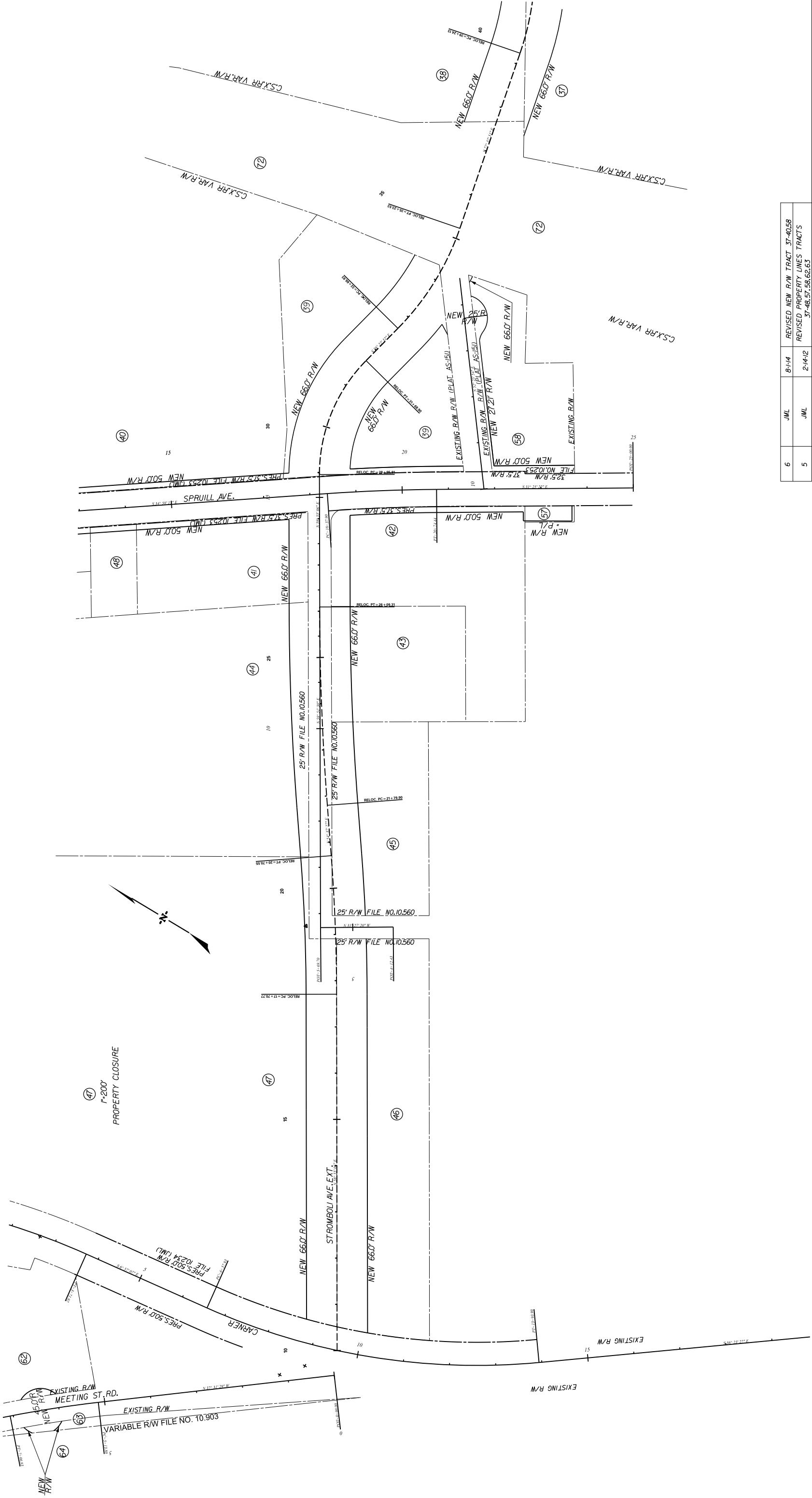
SOUTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
ROAD DESIGN  
COLUMBIA, S.C.

PROPERTY STRIP MAP

SCALE 1"= 100' RTE. DWG. NO.

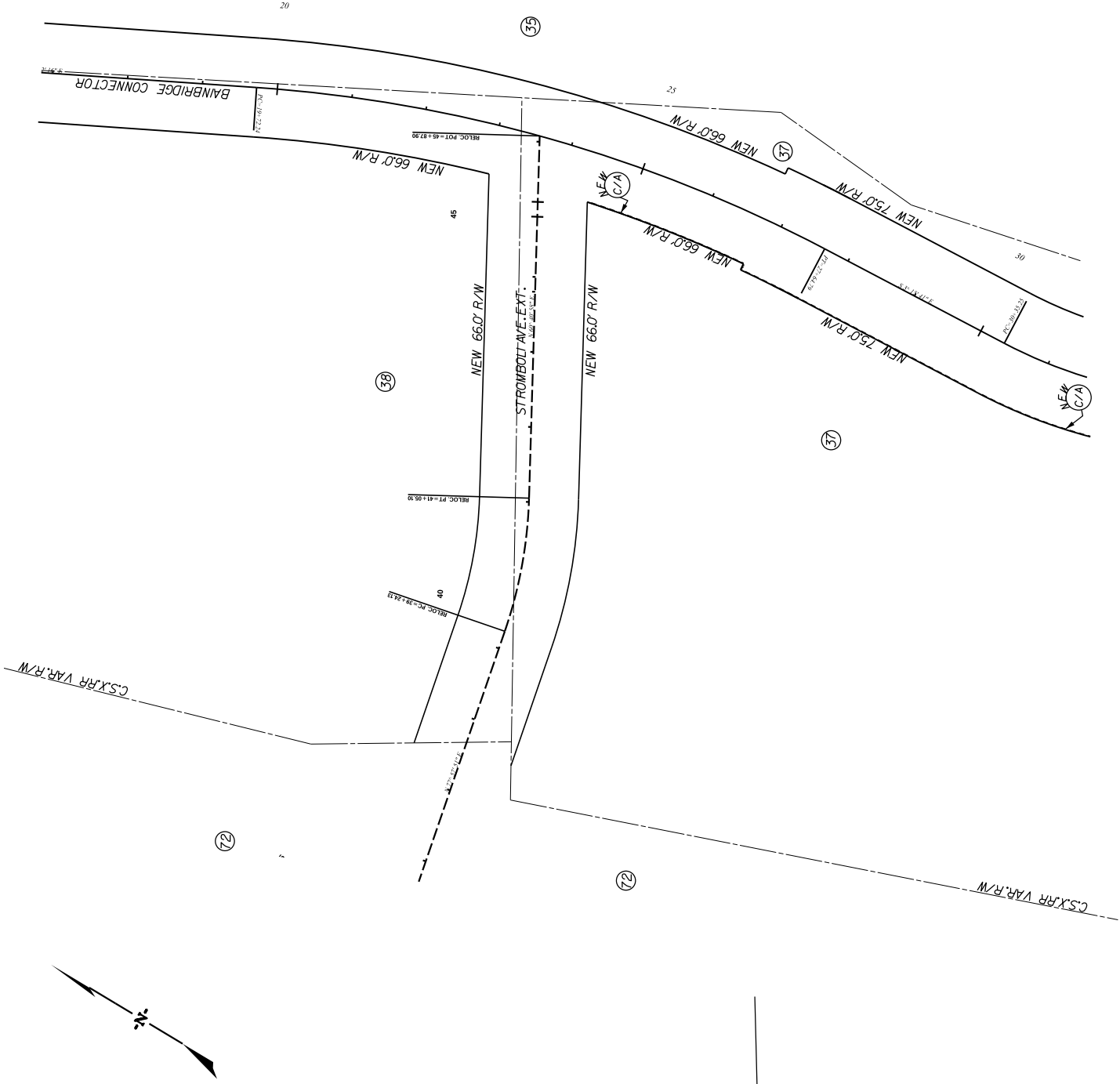
FILE NO.	RD. NO.	STATE	COUNTY	PROJECT ID	PROJECT NO.	ROUTE NO.	SHEET NO.	SHEETS
FILE NO.007345A		SC	CHARLESTON	007345A		1-26	41	

STROMBOLI AVE. EXT.



6	JML	8-1-14	REVISED NEW R/W TRACT 37-40.58
5	JML	2-14-12	REVISED PROPERTY LINES TRACTS 37-48, 57, 58, 62, 63
4	JML	6-16-11	REVISED NEW R/W TRACT 57
3	JML	1-28-11	ADDED TRACT NO.72
2	JML	11-16-10	REVISED NEW R/W TRACT 58
1	JML	9-30-09	PROPERTY CLOSURE TRACT 44.47
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
TOPO.	JML	DATE	DATE
DWG.	JML	DATE	DATE
R/W	JML	DATE	DATE
			SQUAD J.G.S. - R.P.G.I

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.		
PROPERTY STRIP MAP		
SCALE 1"= 100'	RTE.	DWG. NO.



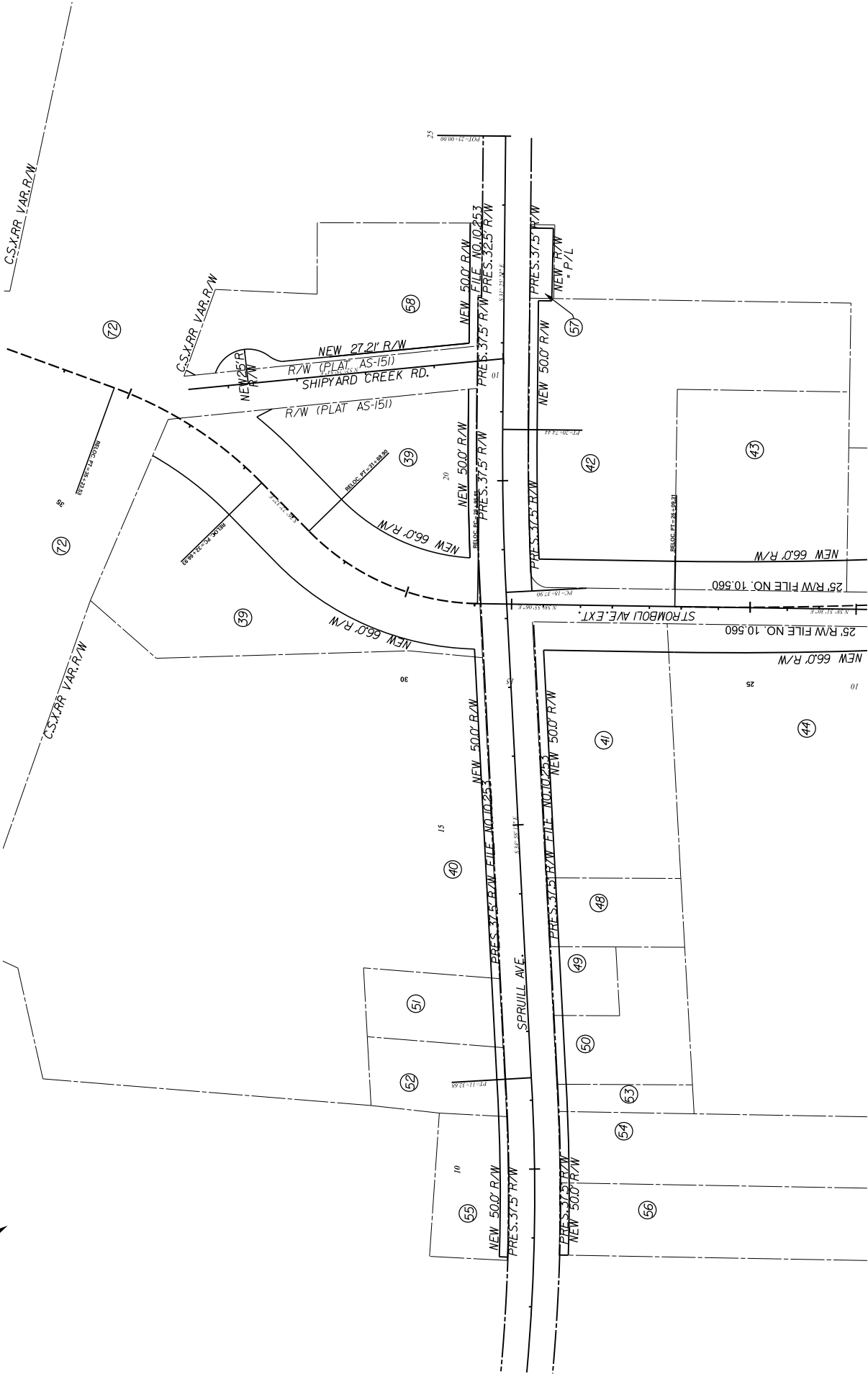
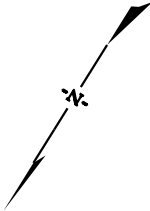
FED. ROAD DIV. NO.	STATE	COUNTY	PROJECT ID	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	SC	CHARLESTON	0037345A		1-26	4J	

STROMBOLI AVE. EXT.

4	JML	8-1-14	REVISED NEW R/W TRACT 37.38	SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.
3	JML	2-14-12	REVISED PROPERTY LINES TRACTS 35.37-38	
2	JML	1-28-11	ADDED TRACT NO.172	
1	JML	11-2-09	ADDED CONTROL ACCESS TO BANBRIDGE COMM.	
REV. NO.	BY	DATE	DESCRIPTION OF REVISION	
TOPO.	JML	DATE	10-30-08	PROPERTY STRIP MAP
DWG.	JML	DATE	10-30-08	
DWG.	RW	DATE		
SQUAD J.G.S. - RRGJ				SCALE 1"= 100'
				RTE.
				DWG. NO.

FILE NO. 0037345A	PROJECT ID	COUNTY	STATE	FED. ROAD DIST. NO.
ROUTE 1-26	0037345A	CHARLESTON	SC	3
SHEET NO. 4K	PROJECT NO.			
SHEETS				

SPRUILL AVE.



6	JML	8-1-14	REVISED NEW R/W TRACT 39,40,58
5	JML	2-14-12	REVISED PROPERTY LINES TRACTS 39, 40-44-48-52-54-58,63
4	JML	6-16-11	REVISED NEW R/W TRACT 57
3	JML	1-28-11	ADDED TRACT NO.72
2	JML	1-16-10	REVISED NEW R/W TRACT 58
1	JML	9-30-09	PROPERTY CLOSURE TRACT 40
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
TOPO. JML	DATE	10-30-08	SQUAD J.G.S. - RFGI
DWG. JML	DATE	10-30-08	
R/W	DATE		
SCALE 1"= 100'			
RTE.			
DWG. NO.			

SOUTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
ROAD DESIGN  
COLUMBIA, S.C.

PROPERTY STRIP MAP





## ALIGNMENTS (RIGHT OF WAY) (PROPOSED)

FED. ROAD DIV. NO.	STATE	COUNTY	PROJECT ID	PROJECT NO.	ROUTE NO.	SHEET NO.	TOTAL SHEETS
3	SC	CHARLESTON	0037345A		1-26	5B	

CONTRACTOR SHALL BE RESPONSIBLE  
FOR ESTABLISHING CONSTRUCTION C/L

Beginning chain LINED description

Point 255 N 366,107.2490 E 2,321,064.5523 Sta 5748+13.15  
Course from 255 to PC LINED-1 S 65° 13' 46.48" W Dist 283.1315

	Curve Data
Curve UNED-1	
I.P. Station	5759+10.15 N    2 320.088.4832
Delta	= 68°17' 31.52" (RT)
Degree	= 4°48' 28.73"
Tangent	= 13.8663
Length	= 1,430.3062
Radius	= 1,200.000
External	= 249.9562
Long Chord	= 1,347.1303
Mid. Ord.	= 205.6896
P.C. Station	5750+96.28 N    365.986.6216 E    2 320.807.4700
P.T. Station	5765+26.59 N    366.208.0775 E    2 319.478.3359
Back Sight	N    367.078.2143 E    2 320.304.6905
Chord Bear	= S 65°13' 46.48" W = N 46°28' 42.00" W Ahead
Chord Bear	= N 80°37' 27.76" W

Course from PT LINED-1 to PC LINED-2 N 46° 28' 42.00" W Dist 685.2254

Curve UNED-2		Curve Data	
P.I. Station	5774+34.67 N	365.833.4074	E 2.318.919.8746
Delta	= 11° 40' 01.98" (LT)		
Degree	= 2° 37' 36.34"		
Tangent	= 222.8543		
Length	= 444.1674		
Radius	= 2.181.2330		
External	= 11.3548		
Long Chord	= 443.4004		
Mid Ord.	= 11.2660		
P.C. Station	5772+11.81 N	366.675.9435	E 2.318.981.4893
P.T. Station	5776+55.96 N	366.951.0217	E 2.316.630.5940
Back Sight	= 365.068.3009	E 2.317.479.4084	
Chord Bear	= N 46° 28' 42.00" W		
Chord Ahead	= N 58° 09' 43.98" W		
Chord Bear	= N 52° 18' 42.99" W		

Course from PT LINED-2 to 256 N 60° 42' 44.05" W Dist 136.1956

Point 256 N 367,017.6481 E 2,318,511.7977 Sta 5777+92.18

Curve Data		Curve Data	
Curve UNED-3		Curve UNED-3	
P.I. Station	5762+48.06 N	P.I. Station	367+256.5103 E
Delta	3° 23' 42.65" (RT)	Delta	3° 23' 42.65" (RT)
Degree	2° 37' 36.34"	Degree	2° 37' 36.34"
Tangent	64.6456	Tangent	64.6456
Length	129.2535	Length	129.2535
Radius	2,181,2330	Radius	2,181,2330
External	0.9577	External	0.9577
Long Chord	129.2345	Long Chord	129.2345
Mid Ord.	0.9673	Mid Ord.	0.9673
P.C. Station	5781+93.41 N	P.C. Station	367+223.2298 E
P.T. Station	5793+72.67 N	P.T. Station	367+393.0747 E
Back Sight	369.063,2032 E	Back Sight	369.063,2032 E
Chord Bear = N 59° 00' 53.59" W		Chord Bear = N 59° 00' 53.59" W	
Chord Ahead = N 55° 37' 10.94" W		Chord Ahead = N 55° 37' 10.94" W	
Chord Bear = N 57° 18' 02.27" W		Chord Bear = N 57° 18' 02.27" W	

Ending chain LINED description

Beginning chain LINEE description

Curve LINEE-1		Curve Data	
P.C. Station	79+45.121 N	363.164,5875 E	2.321,460,0880
Delta	57° 55' 44.53" (RT)		
P.T. Station	8' 00' 00.01" E		
Degree			
Tangent	396.4149		
Length	724.1127		
Radius	716.1970		
External	102.3869		
Long Chord	693.6624		
M&A Ord.	89.5921		
P.C. Station	75+54.80 N	367.770,3824 E	2.321,511,074448
P.T. Station	82+78.91 N	368.409,4406 E	2.321,760,8235
C.C.		367.846,2386 E	2.322,233,2429
Back Sight	N 6° 04' 47.65" W		
Fore Sight	N 51° 50' 56.88" E		
Head	N 22° 53' 04.61" E		

Course from PT LINEE-1 to 284 N 51° 50' 56.88" E Dist 291.2189

Point 284 N 368.589,3425 E 2.322.009,8342 Sia 85+70.13

Ending chain LINEE description

Beginning chain LINEG description

Point	180	N	367,278.0532 E	2,317,764.5849 S	Sta	5781+04.47
Course from 180 to PC LINEG-1 S 49° 11' 15.79" E Dist 661.4862						

Curve Data		
Curve LINEC-1		
P.I. Station	5790+57.59 N	365,656,306 E
Curve Data	53° 56' 32.81" (LT)	
Degree	9° 59' 53.06"	
Tangent	291.6306'	
Length	538.5198'	
Radius	573.0000'	
External	69.9443'	
Long Chord	519.8907'	
Mile Ord.	62.3353'	
P.C. Station	5787+05.46 N	366,845,772 E
P.T. Station	5793+60.48 N	366,724,142 E
Back Sight	N 367° 281' 41.03 E	2,318,637,390 E
Chord	S 49° 29' 43.19" E	
Chord Bear	N 76° 33' 18.00" E	
Chord	S 76° 28' 15.69" E	

Course from PT LINEG-1 to PC LINEG-2 N 76° 33' 18.00" E Dist 297.5787

Curve LINEC-2		Curve Data	
P.I. Station	5798+47.31 N	368,850,0960	E 2,319,297,6085
D.T.	= 47° 16' 34.53" (RT)		
Degree	= 10° 15' 58.99"		
Target	= 244,2598		
Length	= 460.4632		
Radius	= 558.0760		
External	= 51,1134		
Long Chord	= 447,5309		
Mkt. Ord.	= 48,8248		
P.C. Station	5798+03.55 N	368,793,3047	E 2,319,060,0430
P.T. Station	5800+03.54 N	368,714,1067	E 2,319,500,5105
Back Sight	N 366,250,5236 E	2,319,189,4023	
Chord Bear	= N 76° 33' 18.00" E		
Ahead	= S 56° 10' 07.47" E		
Chord Bear	= S 79° 48' 24.73" E		

Ending chain LINEG description

						SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.
4						
3						
2						
1						
REV. NO.	BY	DATE	DESCRIPTION OF REVISION			
TOPO.		DATE				
DWG.	JML	DATE	H05-09			- RFG-I
RW		DATE		SQUAD		
<i>RIGHT OF WAY ALIGNMENTS</i>						
SCALE 1"= MTS			RTE.	DWG. NO.		









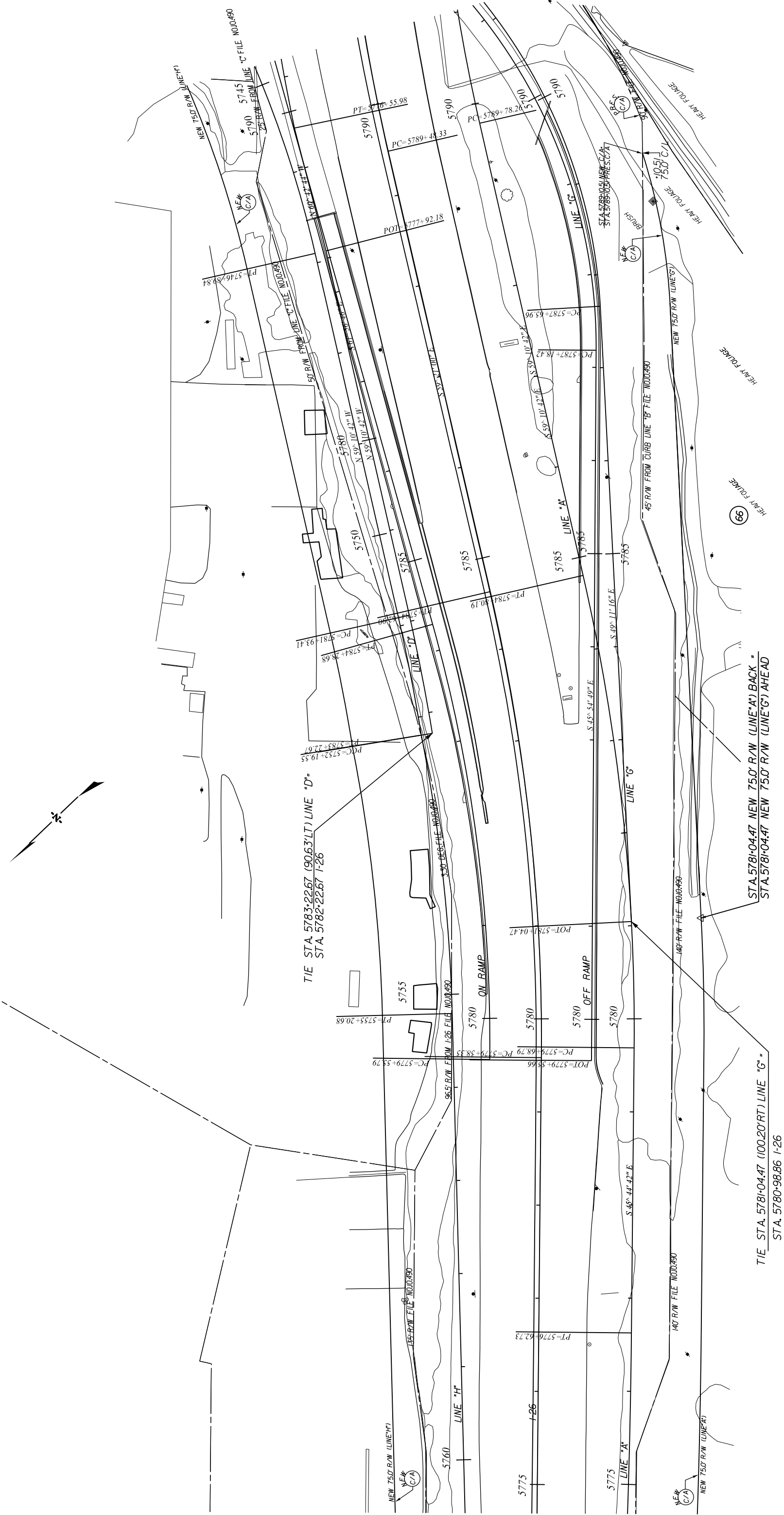








FILE NO. 0037345A		ROUTE 1		PROJECT NO.		SHEET NO.		SHEETS	
3		SC		CHARLESTON		0037345A		I-26	
7									

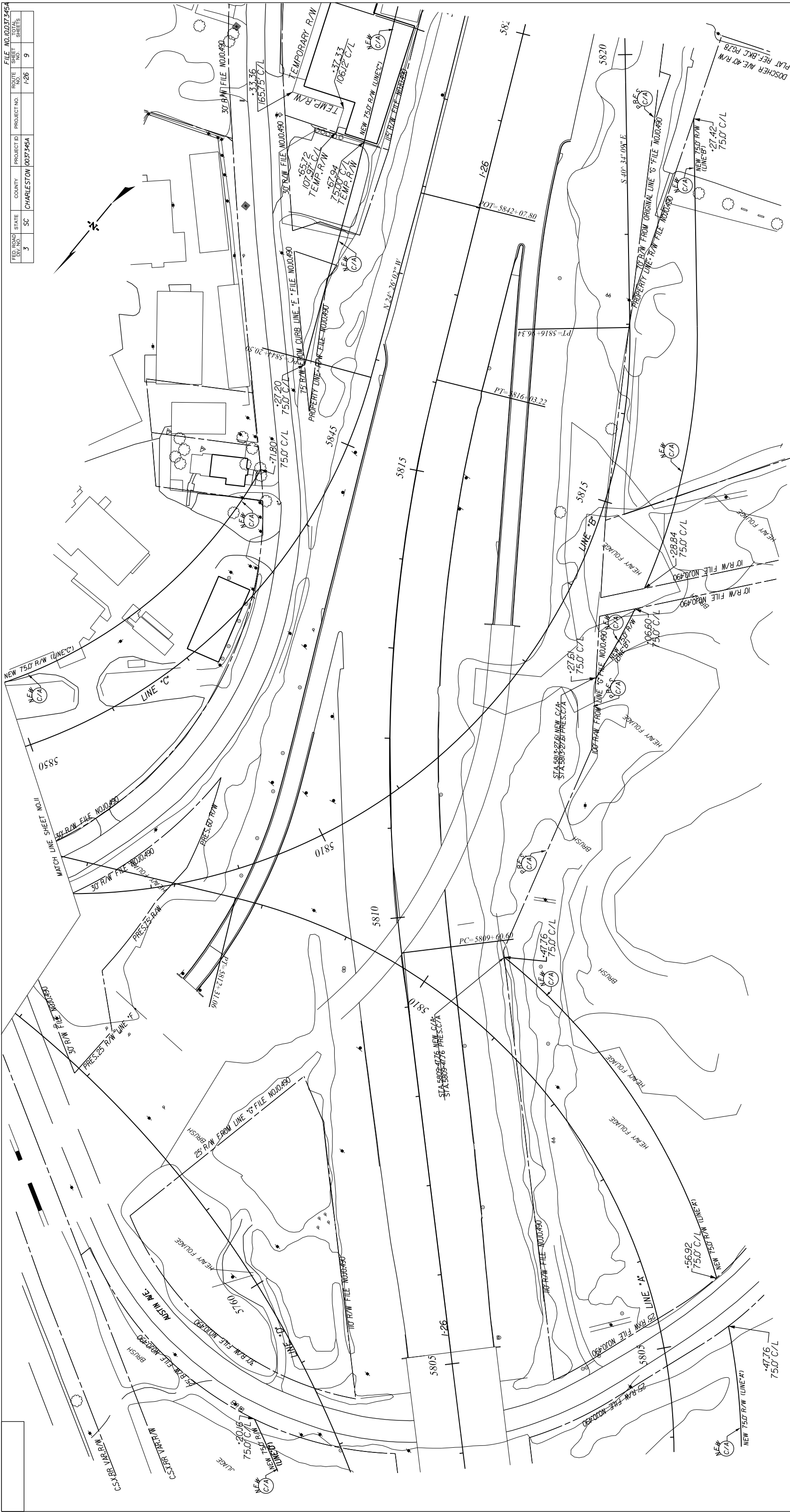


ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

4									
3									
2									
1	JML	8-31-09	ADDED CONTROL ACCESS						
REV. NO.	BY	DATE	DESCRIPTION OF REVISION						
TOPO. JML	DATE 11-6-08								
DWG. JML	DATE 11-6-08								
R/W JML	DATE 11-6-08								
SQUAD JGS - R/P-G-1									
SOUTH CAROLINA									
DEPARTMENT OF TRANSPORTATION									
ROAD DESIGN									
COLUMBIA, S.C.									
PLAN SHEET									
SCALE 1"= 50'									
RTE. I-26									
DWG. NO.									



FILE NO. 0037345A				
PUR. ROAD FILE NO.	STATE	COUNTY	PROJECT ID	PROJECT NO.
3	SC	CHARLESTON	0037345A	
				ROUTE NO.
				I-26
				SHEETS
				9



ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

4					
3	JML	5-12-14	ADDED TEMPORARY R/W TRACT II		
2	JML	8-31-09	ADDED CONTROL ACCESS		
1	JML	8-31-09	ADDED CONTROL ACCESS		
REV. NO.	BY	DATE	DESCRIPTION OF REVISION		
TOPO. JML	DATE 11-6-08				
DWG. JML	DATE 11-6-08				
R/W JML	DATE 11-6-08				
			SQUAD JGS - R/P-G-1		
			SCALE 1"= 50'	RTE. I-26	DWG. NO.

PLAN SHEET

SOUTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
ROAD DESIGN COLUMBIA, S.C.





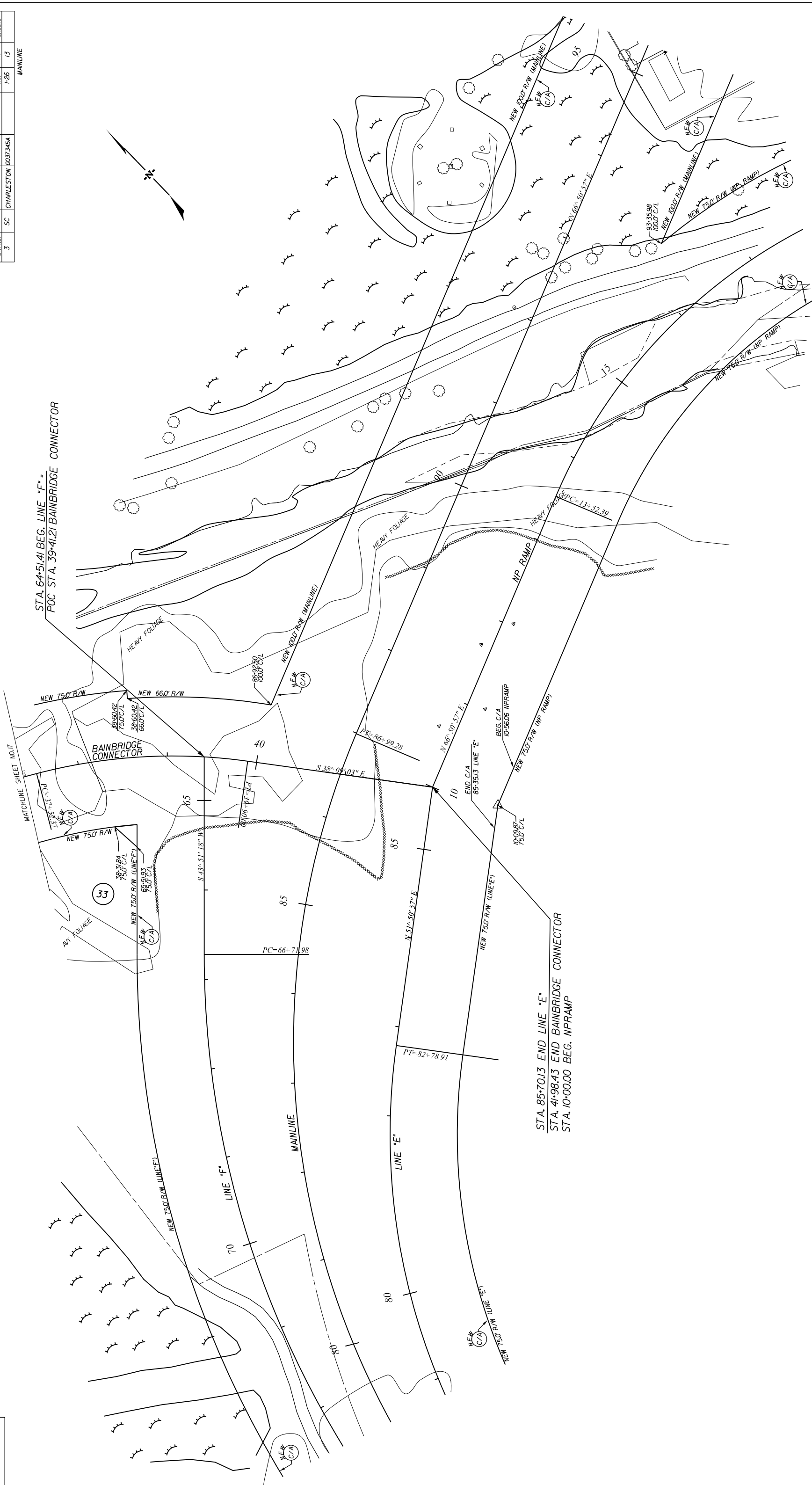




FILE NO. 0037345A	SHEET NO.	SHEET NO.	PROJECT NO.	COUNTY	STATE	ROUTE NO.	SHEET NO.	SHEET NO.
3	SC	CHARLESTON	0037345A			I-26	I-26	I-26

MANLINE

STA. 64+51.41 BEG. LINE "F" =  
POC STA. 39+41.21 BAINBRIDGE CONNECTOR



STA. 85+70.13 END LINE "E"  
STA. 41+98.43 END BAINBRIDGE CONNECTOR  
STA. 10+00.00 BEG. N/RAMP

4	JML	12-15-09	REVISED C/A TRACT 33
3	JML	10-28-09	ADDED CONTROL ACCESS TO BAINBRIDGE CONNECTOR
2	JML	10-28-09	ADDED CONTROL ACCESS TO BAINBRIDGE CONNECTOR
1	JML	8-31-09	ADDED CONTROL ACCESS TO BAINBRIDGE CONNECTOR
REV. NO.	BY	DATE	DESCRIPTION OF REVISION
TOPO. JML	DATE 11-6-08	DATE 11-6-08	DATE 11-6-08
DWG. JML	DATE 11-6-08	DATE 11-6-08	DATE 11-6-08
R/W JML	DATE 11-6-08	DATE 11-6-08	DATE 11-6-08

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.
PLAN SHEET
SCALE 1"= 50' RTE. I-26 DWG. NO.

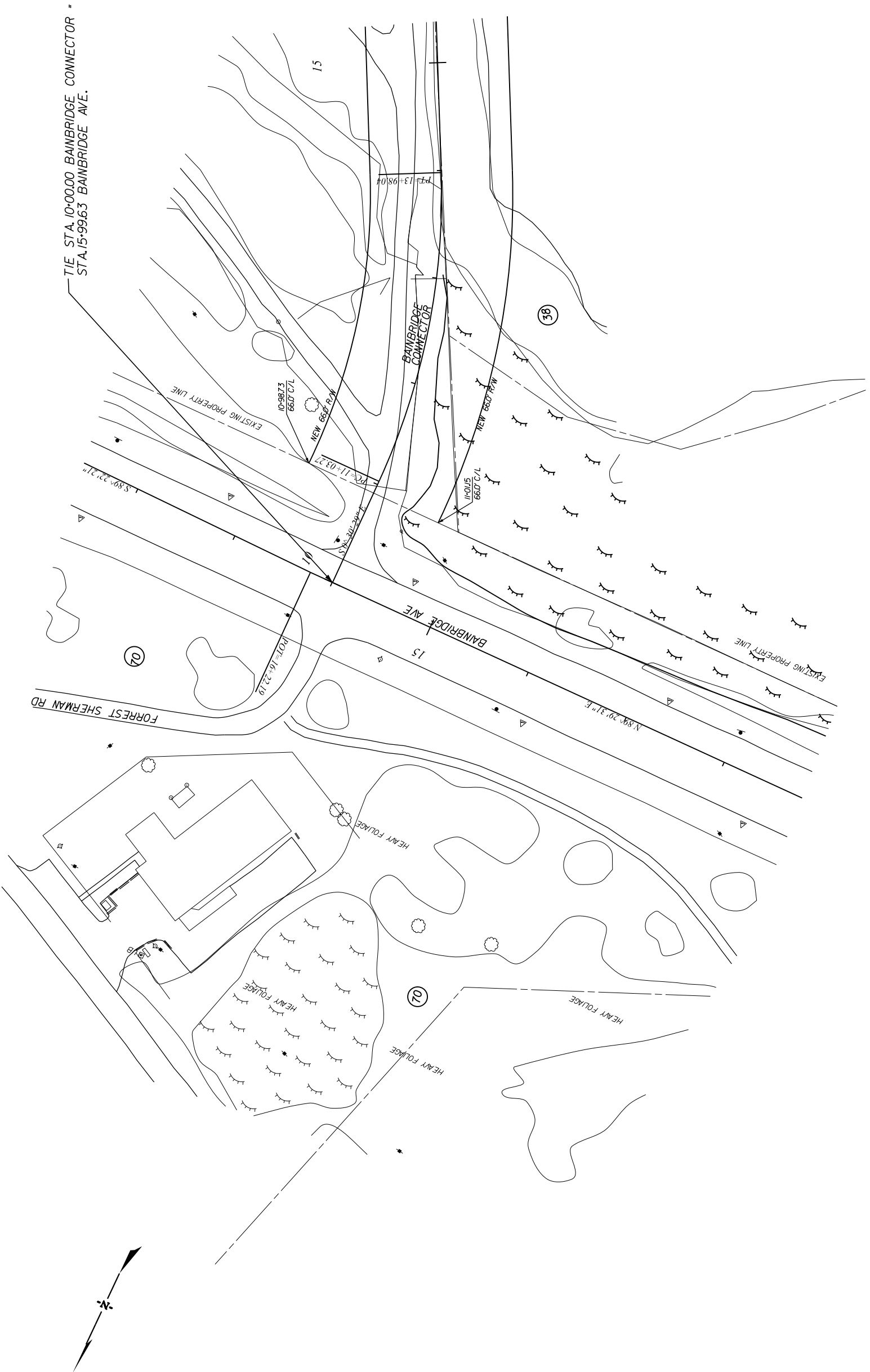






FILE NO. 0037345A				
PUR. ROAD IDU. NO.	STATE	COUNTY	PROJECT ID	ROUTE NO.
3	SC	CHARLESTON	0037345A	1-26
				SHEET NO.
				16

BAINBRIDGE CONNECTOR



SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.				<i>PLAN SHEET</i>			
4				SQUAD JGS - RPG-I	SCALE 1"= 50' RTE. 1-26 DWG. NO.		
3							
2							
1							
REV. NO.	BY	DATE	DESCRIPTION OF REVISION				
TOPO. JML	DATE 11-6-08	SQUAD JGS - RPG-I					
DWG. JML	DATE 11-6-08						
R/W JML	DATE 11-6-08						

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

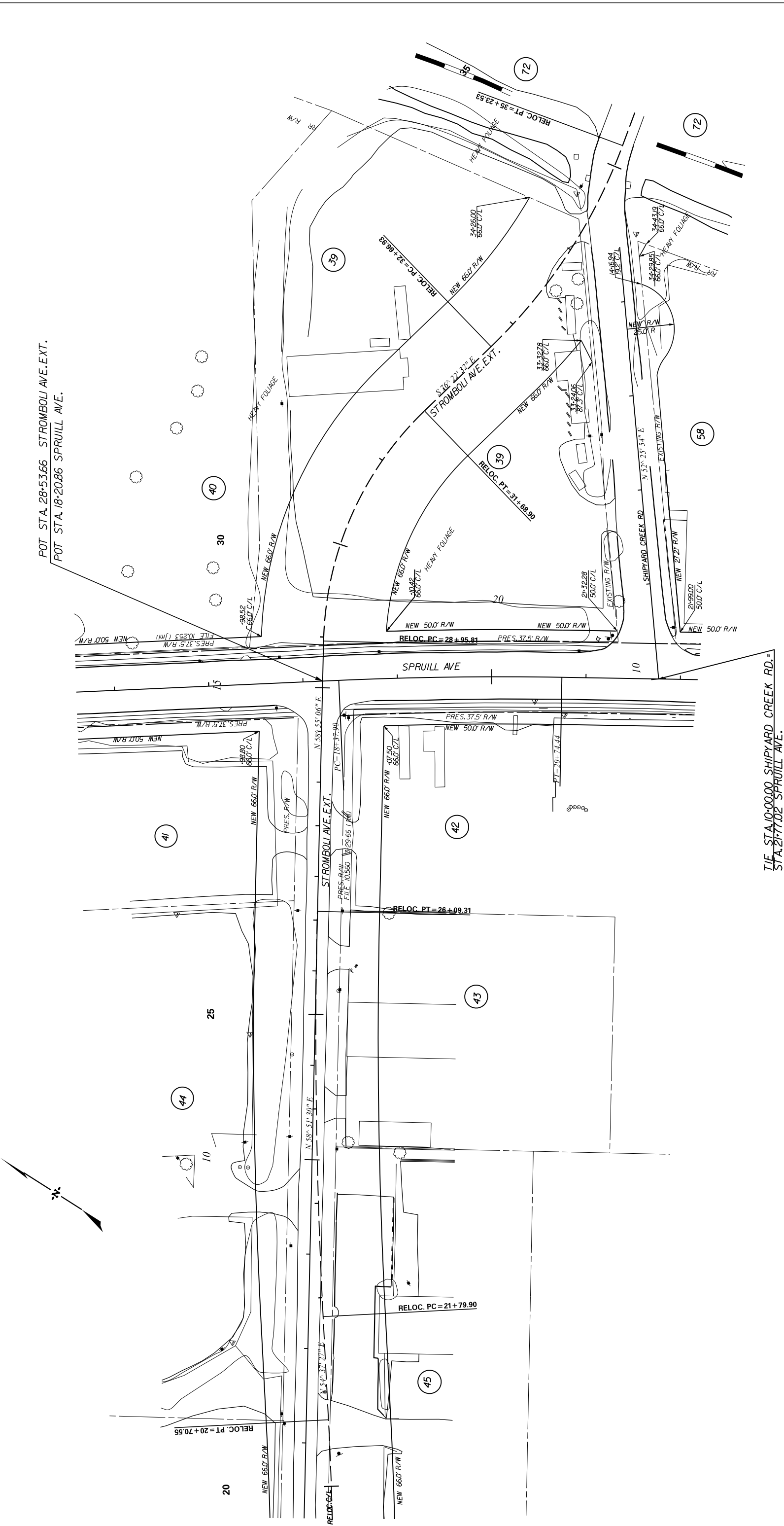
SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.	
PLAN SHEET	
SCALE 1"= 50'	RTE. 1-26 DWG. NO.







FILE NO. 0037345A						
FED. ROAD DIV. NO.	STATE	COUNTY	PROJECT ID	PROJECT NO.	ROUTE NO.	SHEET NO.
3	SC	CHARLESTON	0037345A		1-26	20



POT STA. 28+53.66 STROMBOLI AVE. EXT.  
POT STA. 18+20.86 SPRUILL AVE.

TIE STA. 10+00.00 SHIPYARD CREEK RD. =  
STA. 21+77.02 SPRUILL AVE.

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

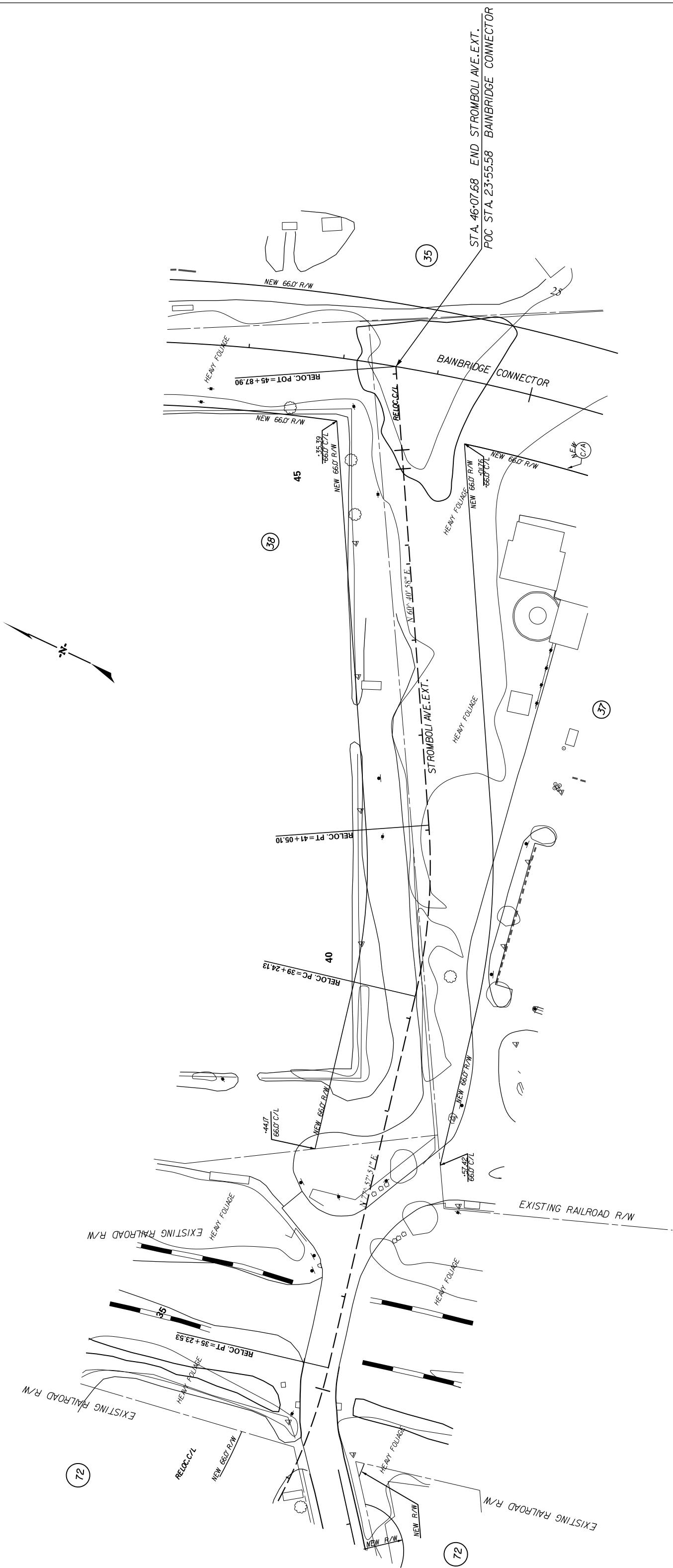
4	JML	8-1-14	REVISED NEW R/W TRACTS 39-40-58
3	JML	8-1-14	CHANGED ALIGNMENT STROMBOLI AVE. EXT.
2	JML	1-28-11	ADDED TRACT NO. 72
1	JLEWIS	11-16-10	REVISED NEW R/W TRACT NO. 58
REV. NO.		BY	DATE
TOPO. JML		DATE	11-16-08
DWG. JML		DATE	11-16-08
RW JML		DATE	11-16-08
SQUAD JGS - R/P-G-1			
SCALE 1"= 50'			
RTE. 1-26 DWG. NO.			

SOUTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
ROAD DESIGN COLUMBIA, S.C.

PLAN SHEET

FILE NO.0037345A	SHEET NO. 21		SHEET NO. 21	
ROUTE NO. 1-26	PROJECT NO. 0037345A	COUNTY CHARLESTON	STATE SC	3

STROMBOLI AVE. EXT.

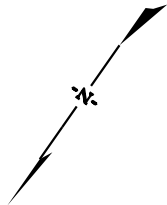


4	JML	8-14	REVISED NEW R/W TRACTS 37,38
3	JML	1-28-11	ADDED TRACT NO.72
2	JML	10-28-09	ADDED CONTROL ACCESS TO BAINBRIDGE CONN.
1	JML		DESCRIPTION OF REVISION
REV. NO.	BY	DATE	
TOPO. JML	DATE 11-6-08	SQUAD JGS - R/P-G-I	
DWG. JML	DATE 11-6-08		
R/W JML	DATE 11-6-08		

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET

SCALE 1"= 50'	RTE. 1-26	DWG. NO.
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SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION ROAD DESIGN COLUMBIA, S.C.				<i>PLAN SHEET</i>	
4					
3					
2					
1	JLEWIS	8-1-14	REVISED NEW R/W TRACT NO 40		
REV. NO.	JML	DATE	DESCRIPTION OF REVISION		
TOPO.	JML	DATE 11-6-08			
DWG.	JML	DATE 11-6-08			
R/W	JML	DATE 11-6-08			
				SQUAD JGS - RPG-1	
				SCALE 1"= 50'	RTE. 126 DWG. NO.

ALIGNMENT CONTROL CAN BE FOUND ON REFERENCE SHEET



