

Preliminary Draft

Surveying in South Carolina, and meets or exceeds the requirements for a Class C

survey as specified therein.

PROF. LAND SURVEYOR NO. 43366

803.734.3793

http://rfa.sc.gov/geodetic

LEGEND

6000

1'' = 6,000 Feet

Feet

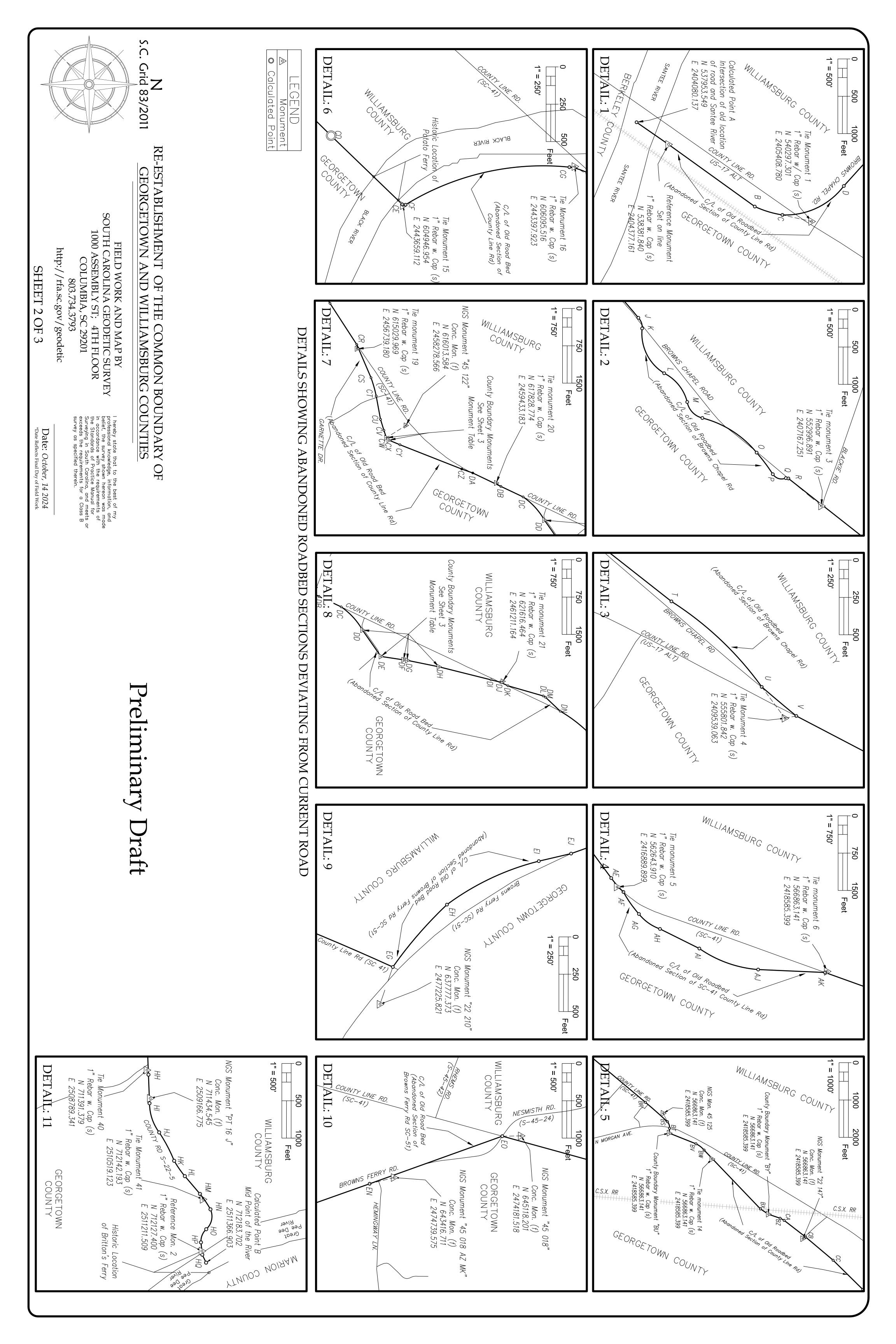
Found

Set

Point

Calculated

Monument



	2	2	:	-	?
		ve Table	- 1	-	
→CE 664.08		N19° 40' 34.36"E	-	AL→AM	
1113.49		N19° 43' 53.81"E	\rightarrow	AK →AL	
CB→CC 959.96 N40° 09' 37.76"E		N2" 31" 02.24"E	AK 1346.48	AJ→AK	
CA - CB 730.50 N37' 46' 02.53"E		Direction	nent Length	Segment	
Segment Length Direction		le Table	Road Line		
Line To	1254.29	32 N19° 41' 17"E	2374.99 30.62	1269.34	PI→AJ
BZ-CA 122.25 728.81 9.61 N27 39' 17"E 122.10	Chord Length	a Chord Direction	Radius Delta	Length	Segment
Radius Delta Chora			_		
Road Curve Table		N26° 26' 05.09"E	882.86	AH→AI	
BY→BZ 332.58 N19° 05' 00.10"E		Direction	nent Length	Segment	
BX-BY 254.47 N33 28 47.58 E		le Table	7		
2182.41	518./5	19 N35° 25' 03"E	927.28 32.49	525.76	AG→AH
Lengin	547.54			-	A+ →AG
Longth Line .	544.54	_	-	540.0	1 2
Road line Table	371 37	_	- 1		۵۵ → ۵۵
276 33 629 70 25 14 N37: 46' 13"F	Chord Length	a Chord Direction	Radius Delta	Length	Seament
		ve Table	Road Cu		
Road Curve Table		N53° 36' 14.34"E	2388.32	AD→AE	
770.84 N21. 44'		N53° 38' 33.35"E	→AD 1875.85	AC_	
129.71 N87		N53° 33' 43.83"E	807.24	AB→AC	
Segment Length Direction		N53° 39' 44.86"E	1493.23	AA →AB	
Road Line Table		Direction	nent Length	Segment	
190.31 226.43 48.15 N72° 36' 46"E		⊢	2 F		
16677.15 2.70 N41 25 00 E	399.33	\rightarrow	10312.92 2.22	399.35	Z→AA
Segment Length Radius Delta Chord Direction Chord Length	523.58	8 N45' 39' 27"E	3038.83 9.88	524.23	Y→Z
Road Curve Table	682.88	8 N33° 51° 30"E	2953.31 13.28	684.41	×→Y
BQ-BR 2454.94 N39° 56′ 38.83″E	Chord Length	a Chord Direction	Radius Delta	Length	Segment
BP→BQ 1242.98 N39° 31′ 00.90″E		ve Table	Road Curve Table		
BO→BP 1525.87 N39° 42' 14.20"E		N27° 20' 18.95"E	203.67	W→X	
BN→BO 1562.05 N39° 57' 37.59"E		N27° 36' 14.55"E	W 1582.51	W←A	
→BN 1571.25		Direction	nent Length	Segment	
BL→BM 690.39 N39° 34′ 46.02″E			Road Line		
BK→BL 2030.10 N39° 27′ 50.66″E	301.97	6 N40° 03' 35"E	12757.66 1.36	301.98	٧٠٠
BJ-BK 998.66 N40 06 02.94 E	833.07	7 N43' 25' 32"E	2205.87 21.77	838.10	υ÷1
BI→BJ 735.98 N39° 21° 13.83″E	Chord Length	_	_		Segment
Segment Length Direction		ve Table	Road Curve		
7		N38" 11" 40.86"E	→T 1232.55	S-	
BH→BI 607.92 1378.60 25.27 N27' 25' 45"E 603.00		N38° 14' 34.20"E	-S 1932.95	70	
BGBH 378.39 4387.84 4.94 N11 18 24 E 378.27		Direction	nent Length	Segment	
Segment Length Radius Delta Chord Direction Chord Length		ie Table	Road Line		
Road Curve Table	34.77	6 N7. 38' 04"E	29.45 72.36	37.19	Q ₹
-BG 358.69	182.04	$\overline{}$	\rightarrow	198.58	P ↓
788.70	360.93	_	_	361.21	0 ↓ 0
1018.03 N10 40	862.53	-	_	877.22	Z J
BC -BC 5775 02 N10: 33 55.40 E	295 10	NA6: 37' 11"E	269 70 66 33	312 25	X
200.77	600.60	_	_	700.08	- 7
+	150.87	-	_	705.10	ر - خ
938.20	625.42	-	_	625.71	
584.26	981.39	+	+	985.98	Ţ
Length	Chord Length	_			Segment
Road Line T		ve Table	_ ჹ		
AW-AX 1171.43 1925.46 34.86 N46° 29° 27°E 1153.45		N9. 03. 30.93.E	→H 3169.58	G	
Length Radius Delta Chord Direction Ct		N8' 52' 33.22"E			
Road Curve Table		Direction	nent Length	Segment	
AV→AW 327.97 N28° 09' 30.26"E		ie Table	Road Line Table		
986.22	1403.28				E→f
AT→AII 1817.52 N27.57' 07.65"F	Chord Length	a Chord Direction	Radius Delta	Length	Seament
813.54		ve Table	Road Curve		

Chord Length 207.04 714.29 1442.09

Point #

Calc. Point A

Reference Mon. 1

Tie Mon. 1

Tie Mon. 2

Tie Mon. 3

Tie Mon. 3

Tie Mon. 4

NGS Mon. 045 053 AZ MK

NGS Mon. 22 096

hord Length 411.26 429.88 250.78

Tie Mon. 5

Tie Mon. 6

GS Mon. 022 027 AZ M

Tie Mon. 7

NGS Mon. Borrow RM5

Tie Mon. 8

NGS Mon. Borrow RM5

Tie Mon. 9

Tie Mon. 10

Tie Mon. 11

NGS Mon. 45 108

Tie Mon. 12

NGS Mon. 45 125

CB Mon. BU

Tie Mon. 13

CB Mon. BY

NGS Mon. 45 125

CB Mon. 16

NGS Mon. 45 123

Tie Mon. 17

Tie Mon. 18

CB Mon. CW (2"0T)

NGS Mon. DF (IPF)

CB Mon. DB (IPF)

CB Mon. DG (IPF)

CB Mon. DG (IPF)

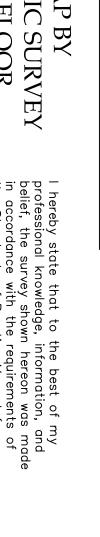
Tie Mon. 20

Tie Mon. 21

Tie Mon. 22

673.67 2844.91 13.57 N36: 52' 46"E 776.56 41153.83 1.08 N44' 44' 43"E Road Line Table	-DI 1079.76 N14* 03* -DJ 188.06 N13* 43* -DK 174.39 N25* 17* -DL 738.18 N16* 04* Radius Delta Chord 110.28 27.38 N29* Road Line Table ment Length Direc -DN 407.64 N43* 26* Radius Delta Chord	DA-DB 626.36 N25' 32' 18.81"E	Delta 8.09 0.57 Line T Line T N22 9 N21	CL - CM 21/6.17 N59* 19* 54.54*E	Road Curve Table Radius Delta Chord 17.12 77.45 N5. 1754.52 37.42 N12. 1754.52 37.42 N12. 25968.66 2.73 N41. 19907.79 1.79 N40. 19907.79 1.79 N40. 3911.90 13.36 N49. 14208.44 2.31 N58. Road Line Table Processor Road Line Table Processor Pro
392.66 5388.21 4.18 N32° 51° 30″E 504.65 2922.62 9.89 N24° 44′ 06″E 290.62 14225.63 1.17 N19° 49′ 15″E Road Line Table Segment Length Direction FB -FC 1742.75 N19° 36′ 49.83″E FC -FD 419.10 N19° 44′ 43.47″E FD -FE 515.25 N19° 30′ 20.01″E FE -FF 1732.57 N19° 39′ 46.47″E Road Curve Table Length Radius Delta Chord Direction 796.03 2880.02 15.84 N11° 50′ 51″E 321.02 5838.40 3.15 N2° 09′ 57″E	3683.70 N17' 38 364.63 N18' 30 Road Curve Table gius Delta Chor 77.02 1.50 N17' 0.01 11.67 N25' 7.95 5.02 N33' 7.95 5.02 N33' Road Line Table Length Dire 828.33 N34' 48 Road Curve Table Road Curve Table	Segment Length Direction EM →EN 2227.95 S19* 29* 44.33"E EN →EO 1887.45 S19* 44* 05.89"E EO →EP 4495.02 N15* 23* 29.19"E EP →EQ 2512.43 N15* 24* 58.32"E EQ →ER 515.44 N15* 29* 45.17"E Foad Curve Table Segment Length N17* 04* 16"E 608.54 Foad Line Table Segment Length Direction Direction	222.02 N1 Road Curve Silius Delta 1.33 3.03 Road Line 1 Length 640.10 S1 Road Curve Road Curve Road Line 1.12 Road Line 1.12	Segment Length Radius Delta Chord Direction Chord Length	Road Line Table Segment Length Direction DV-DW 755.00 N49' 18' 32.42"E DW-DX 781.05 N48' 58' 00.47"E DX-DY 2252.56 N49' 10' 34.60"E DY-DZ 742.55 N49' 10' 34.60"E DZ-EA 999.31 N49' 27' 52.18"E EA-EB 1484.98 N49' 02' 28.73"E EB-EC 1211.08 N48' 48' 24.78"E EB-EC 1211.08 N48' 56' 58.00"E Road Curve Table
Segment GV-GW GW-GX	Segment L GN-GO	Segment GF-GG	Segment L FZ-GA	Segment L FQ-FR FR-FS 1	Segment L FK→FL t

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FIELD WORK AND MAP BY
SOUTH CAROLINA GEODETIC SURVEY
1000 ASSEMBLY ST; 4TH FLOOR
COLUMBIA, SC 29201
803.734.3793 http://rfa.sc.gov/geodetic

S.C.

Grid 83/2011

RE-ESTABLISHMENT

GEORGETOWN AND WILLIAMSBURG COUNTIES

OF THE COMMON BOUNDARY

OF

 Segment
 Length
 Radius
 Delta
 Chord Direction
 Chord Length

 AM -AN
 878.35
 2847.14
 17.68
 N27' 52' 41"E
 874.87

I hereby state that the professional knowledge belief, the survey shows in accordance with the Standards of Professional South Conveying in South

Date: October, 14 2024
*Date Reflects Final Day of Field Work

G Mon. – Calc. LEGEND
TM- Tie Monument

M- Reference Monument
- County Boundary Monument
- National Geodetic Survey

(f)- Found

(s)- Set
c. Pt.- Calculated Point

NOTES:

1) The Northing and Easting coordinates for the NGS

Monuments shown in the point table above were derived from field observations. Reference their NGS datasheets for their published coordinates. (https://geodesy.noaa.gov/datasheets/)