

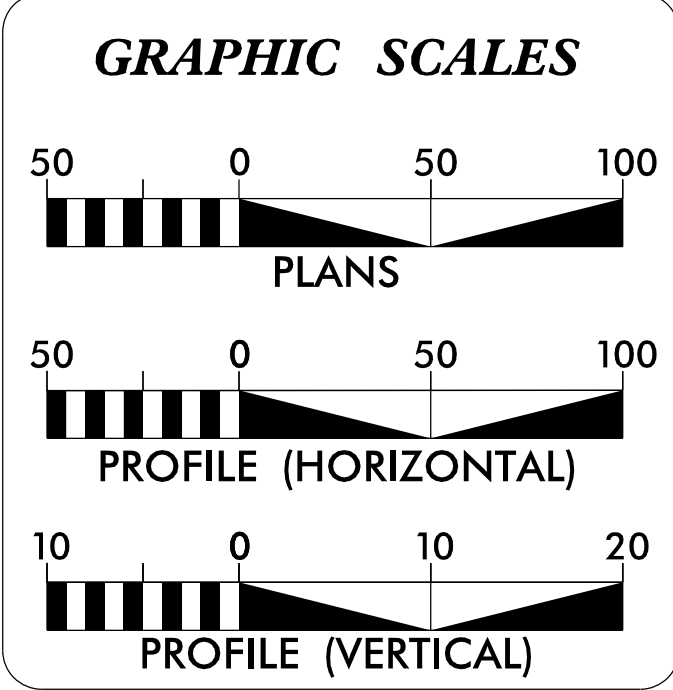
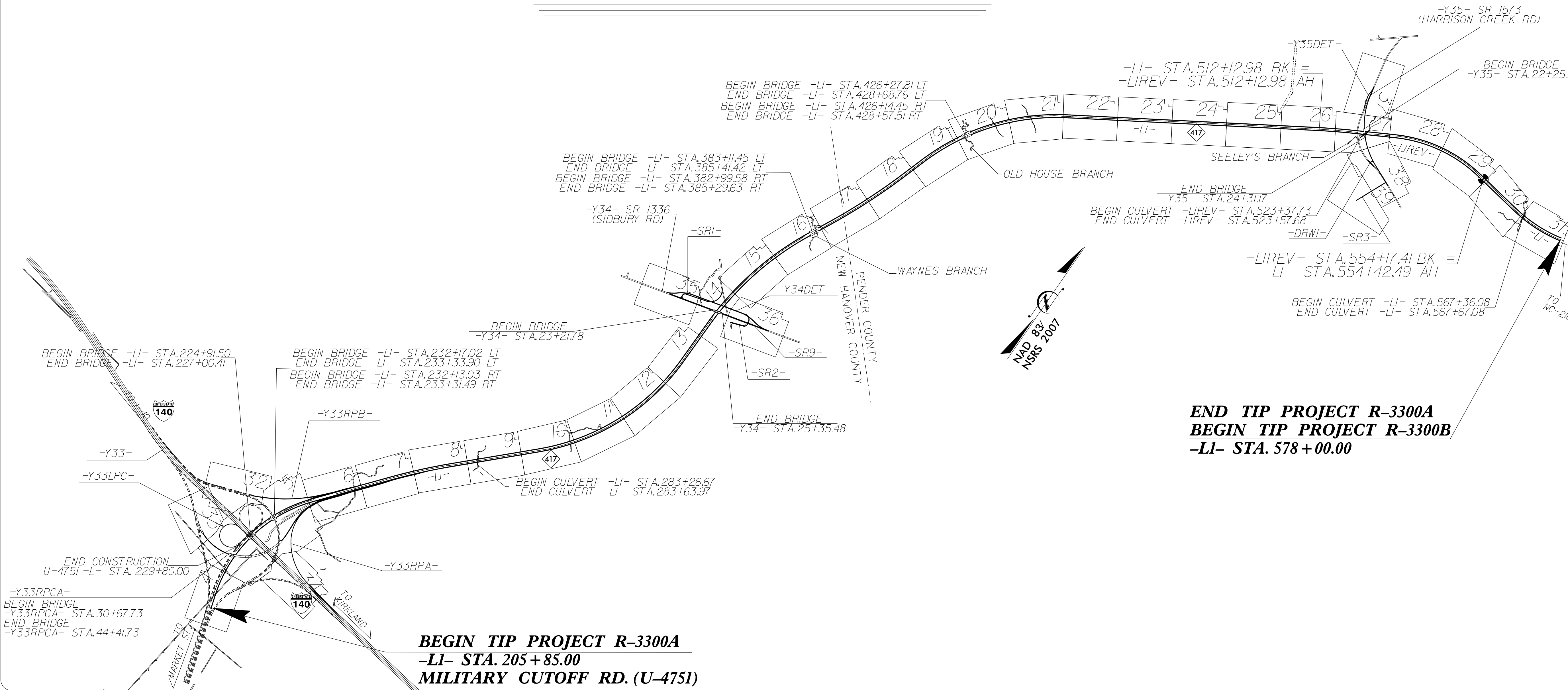
TIP PROJECT: R-3300A

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

NEW HANOVER &
PENDER COUNTIES

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-3300A	RW01	



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "P-122"
WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF
NORTHING: 205,424.53(ft) EASTING: 2,360,493.54(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 1.000012368
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"P-122" TO -L- STATION 200 +00.00 IS
S 76°16'33" W 6324.22(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

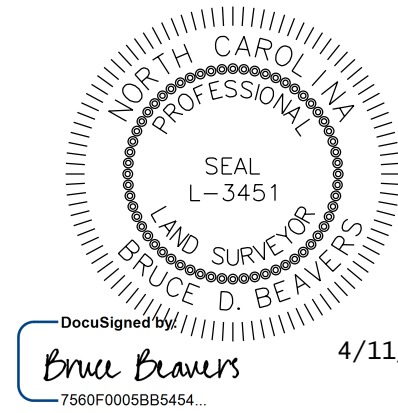


801 JONES FRANKLIN ROAD, SUITE 300
RALEIGH, NC 27606
LICENSE NO.: F-0672
www.stantec.com

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
APRIL 1, 2019

LETTING DATE:
JULY 15, 2025

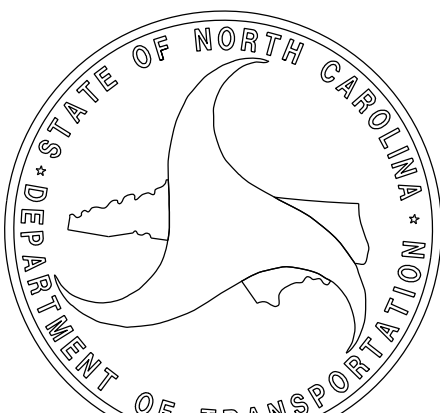


4/11/2025

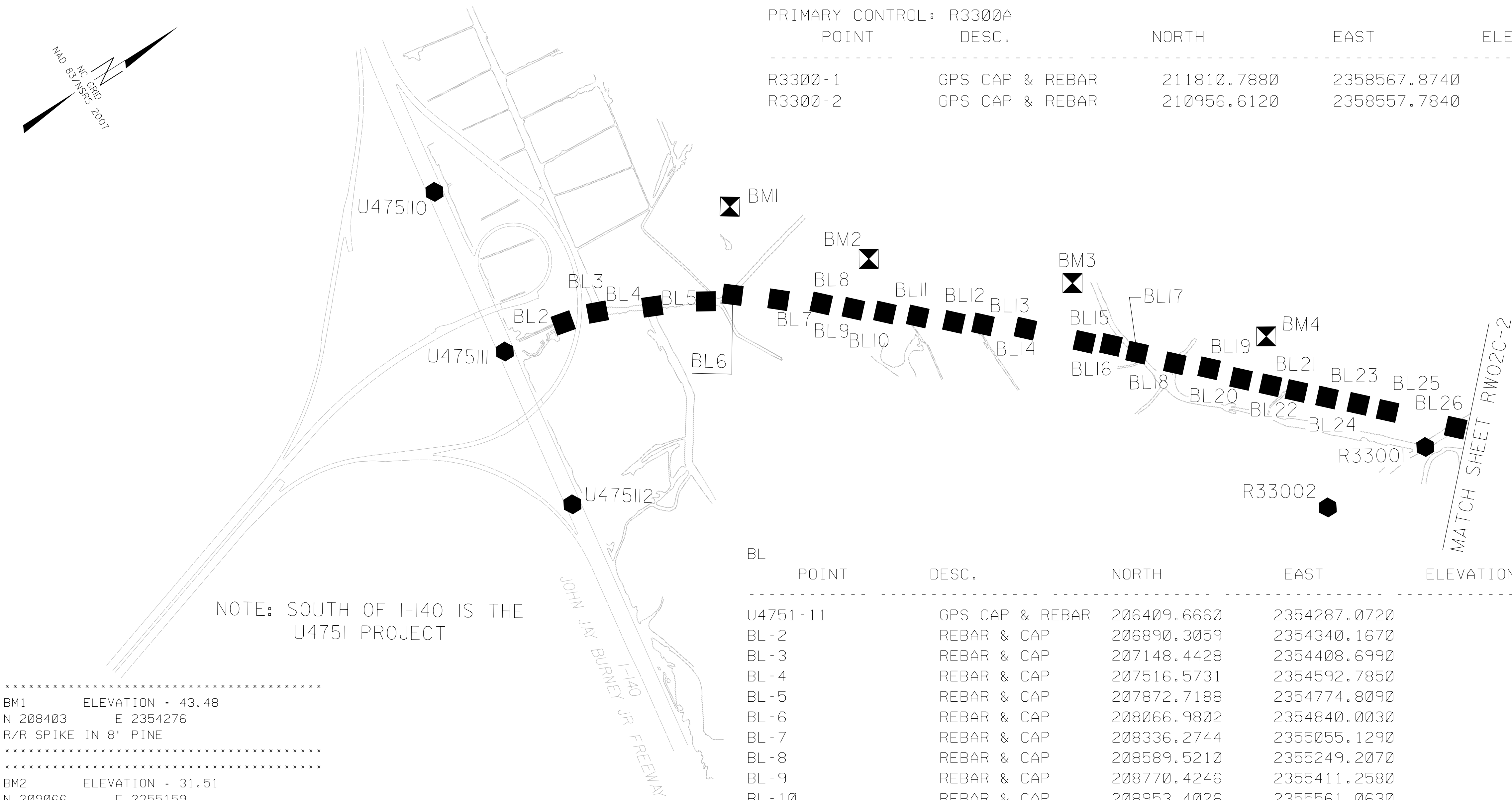
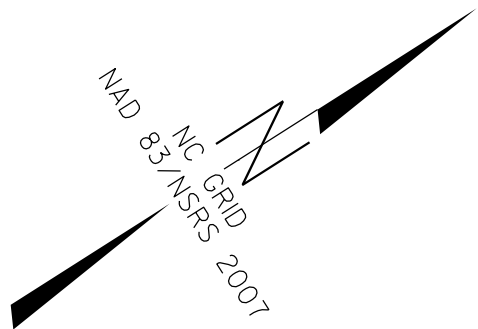
SIGNATURE:

Date:

3/14/2025



SURVEY CONTROL SHEET
W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



PRIMARY CONTROL : U4751		NORTH		EAST	ELEVATION
POINT	DESC.				
U4751-10	GPS CAP & REBAR	206605.7440		2353002.2310	46.98
U4751-11	GPS CAP & REBAR	206409.6660		2354287.0720	43.41
U4751-12	GPS CAP & REBAR	206222.4440		2355517.4500	45.61

PRIMARY CONTROL : R3300A		NORTH		EAST	ELEVATION
POINT	DESC.				
R3300-1	GPS CAP & REBAR	211810.7880		2358567.8740	41.44
R3300-2	GPS CAP & REBAR	210956.6120		2358557.7840	40.59

PROJECT REFERENCE NO.
R-3300A

SHEET NO.
RW02C-1

Location and Surveys

LOCATION AND SURVEYS UNIT
DIVISION 3
5310 BARBADOS BLVD, SUITE 102
CASTLE HAYNE, NORTH CAROLINA 28429

PROJECT SURVEYOR

SEAL
L-4526
CHRISTOPHER J. SAWYER

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

I, Christopher J. Sawyer, PLS, certify that the Project Control was performed under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey:

Class of survey: **AA**
Type of GPS field procedure: RTN
Dates of survey: March 2013
Datum/Epoch: NAD 83/NSRS 2007
Published/Fixed-control use: N/A for RTN
Localized around: P122
Northing: 205424.53
Easting: 2360493.54
Combined grid factor: 1.000012368
Geoid model: G09NC
Units: US Survey Feet

I also certify that the Baseline Control for this project was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:20,000 (Class AA) and Vertical accuracy to Class A. Field work was performed from April 23, 2013 to October 30, 2013 , and all coordinates are based on NAD 83/2007 and all elevations are based on NAVD 88; that this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 20th day of February, 2025.

DocuSigned by:

9700050E1021467
Professional Land Surveyor L-4526

BL		NORTH		EAST	ELEVATION
POINT	DESC.				
U4751-11	GPS CAP & REBAR	206409.6660		2354287.0720	43.41
BL -2	REBAR & CAP	206890.3059		2354340.1670	41.46
BL -3	REBAR & CAP	207148.4428		2354408.6990	40.28
BL -4	REBAR & CAP	207516.5731		2354592.7850	41.22
BL -5	REBAR & CAP	207872.7188		2354774.8090	40.09
BL -6	REBAR & CAP	208066.9802		2354840.0030	37.53
BL -7	REBAR & CAP	208336.2744		2355055.1290	36.88
BL -8	REBAR & CAP	208589.5210		2355249.2070	29.46
BL -9	REBAR & CAP	208770.4246		2355411.2580	29.22
BL -10	REBAR & CAP	208953.4026		2355561.0630	28.29
BL -11	REBAR & CAP	209143.7429		2355716.7930	28.77
BL -12	REBAR & CAP	209349.3635		2355896.0160	31.24
BL -13	REBAR & CAP	209522.0525		2356027.8580	36.08
BL -14	REBAR & CAP	209772.1199		2356224.1580	35.75
BL -15	REBAR & CAP	210089.4984		2356543.0770	37.64
BL -16	REBAR & CAP	210244.2267		2356668.2750	37.80
BL -17	REBAR & CAP	210377.1232		2356821.3330	37.84
BL -18	REBAR & CAP	210571.5550		2357039.4620	37.82
BL -19	REBAR & CAP	210767.3844		2357207.7110	28.64
BL -20	REBAR & CAP	210925.4514		2357402.0240	20.31
BL -21	REBAR & CAP	211085.2300		2357560.0400	27.23
BL -22	REBAR & CAP	211224.8822		2357699.6850	34.10
BL -23	REBAR & CAP	211391.1228		2357863.1970	32.69
BL -24	REBAR & CAP	211562.4325		2358028.1030	32.57
BL -25	REBAR & CAP	211717.7961		2358189.3660	33.45
BL -26	REBAR & CAP	212079.0235		2358567.1550	40.41

BM1 ELEVATION = 43.48
N 208403 E 2354276
R/R SPIKE IN 8" PINE

BM2 ELEVATION = 31.51
N 209066 E 2355159
R/R SPIKE IN 6" HICKORY

BM3 ELEVATION = 41.49
N 210250 E 2356127
R/R SPIKE IN 8" PINE

BM4 ELEVATION = 25.16
N 211254 E 2357236
R/R SPIKE IN 8" PINE

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

6/2/2019

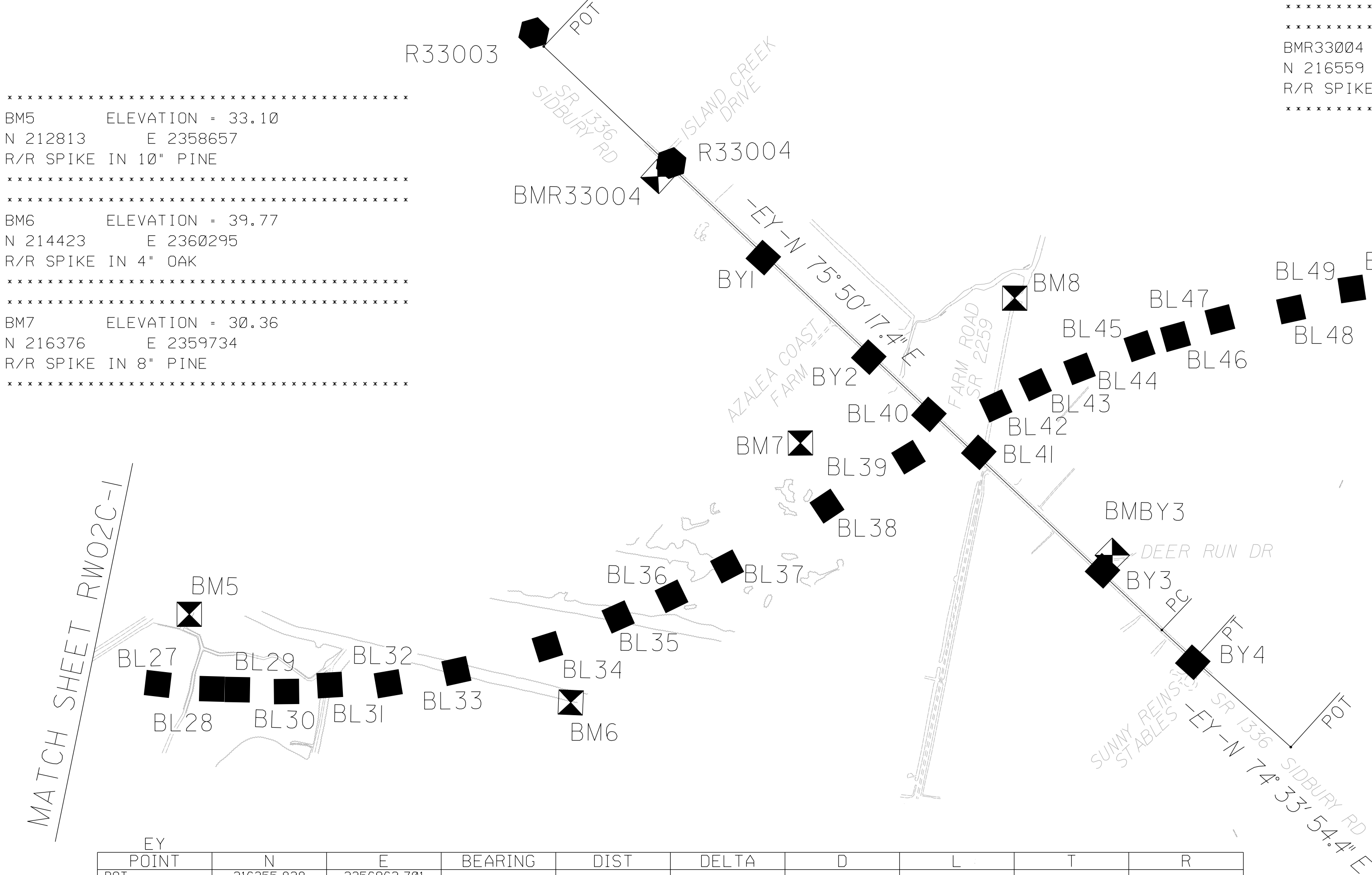
04-MAR-2025 16:19 S:\Units\003\Projects\RURAL\New Hanover Co\VR3300A\Working\control sheet updates\VR3300A.LS.RW02C-2.250218.dgn m_jduval At LS-328725L

PRIMARY CONTROL: R3300A

POINT	DESC.	NORTH	EAST	ELEVATION
R3300-3	GPS REBAR & CAP	216349.7800	2356865.1910	18.51
R3300-4	GPS REBAR & CAP	216619.0830	2357941.3080	29.63

BY

POINT	DESC.	NORTH	EAST	ELEVATION
R3300-4	REBAR & CAP	216619.0830	2357941.3080	29.63
BY-1	REBAR & CAP	216777.7200	2358699.1050	28.88
BY-2	REBAR & CAP	216985.9850	2359523.7160	27.83
EBL-41	REBAR & CAP	217229.6942	2360340.6080	27.62
BY-3	REBAR & CAP	217468.7140	2361316.5710	27.47
BY-4	REBAR & CAP	217627.0610	2362054.6750	24.16



EY POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	216355.828	2356962.701	N 75°50'17.4" E	4985.86					
LINE									
PC	217575.675	2361797.030	N 75°12'05.9" E	254.61	0°16'23.0"(LT)	00°30'00.0"	254.61	127.31	11459.15
CURVE	217640.706	2362043.191	N 74°33'54.4" E	766.75					
PT									
LINE									
POT	217844.771	2362782.287							

BL

POINT	DESC.	NORTH	EAST	ELEVATION
BL-44	REBAR & CAP	217991.3300	2360244.4000	26.28
BL-45	REBAR & CAP	218359.9679	2360321.0970	26.30
BL-46	REBAR & CAP	218568.1392	2360386.7580	25.62
BL-47	REBAR & CAP	218840.1121	2360442.9170	22.42
BL-48	REBAR & CAP	219224.8896	2360616.2670	22.03
BL-49	REBAR & CAP	219589.3761	2360706.4650	13.74
BL-50	REBAR & CAP	219849.8282	2360865.5690	9.23
BL-51	REBAR & CAP	220121.3296	2361003.8390	6.13
BL-52	REBAR & CAP	220494.1769	2361169.7960	14.52
BL-53	REBAR & CAP	220853.3945	2361355.7920	28.56
BL-54	REBAR & CAP	222044.9418	2361834.9990	26.31
BL-55	REBAR & CAP	222647.2232	2362016.2490	17.78

SURVEY CONTROL SHEET

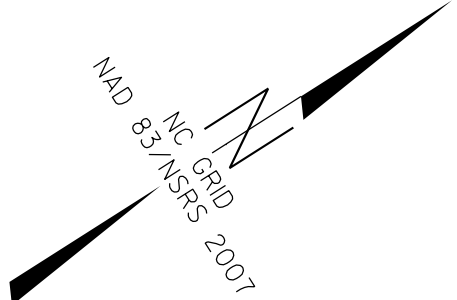
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BM8 ELEVATION = 22.96
N 217893 E 2359691
R/R SPIKE IN 6" SWEET GUM

BM9 ELEVATION = 17.12
N 220080 E 2361338
R/R SPIKE IN 8" PINE

BM10 ELEVATION = 26.29
N 222229 E 2361478
R/R SPIKE IN 8" PINE

BMR33004 ELEVATION = 32.94
N 216559 E 2357951
R/R SPIKE SET IN 12" PINE



MATCH SHEET RW02C-3

I, Christopher J. Sawyer, PLS, certify that the Project Control was performed under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey:

Class of survey: **AA**
Type of GPS field procedure: RTN
Dates of survey: March 2013
Datum/Epoch: NAD 83/NSRS 2007
Published/Fixed-control use: N/A for RTN
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Northing: 205424.53
Easting: 2360493.54
Combined grid factor: 1.000012368
Geoid model: G09NC
Units: US Survey Feet

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This 20th day of February, 2025.

DocuSigned by:
Christopher J. Sawyer
Professional Land Surveyor L-4526

BL POINT	DESC.	NORTH	EAST	ELEVATION
BL-27	REBAR & CAP	212438.1385	2358902.1190	34.94
BL-28	REBAR & CAP	212690.2027	2359097.0020	32.91
BL-29	REBAR & CAP	212813.6368	2359180.8110	35.02
BL-30	REBAR & CAP	213050.9734	2359344.8780	34.54
BL-31	REBAR & CAP	213285.3899	2359449.1570	32.81
BL-32	REBAR & CAP	213578.8139	2359626.8910	35.04
BL-33	REBAR & CAP	213955.7943	2359778.4240	36.55
BL-34	REBAR & CAP	214483.9452	2359944.3370	37.69
BL-35	REBAR & CAP	214926.3388	2360020.1080	39.86
BL-36	REBAR & CAP	215256.5465	2360085.8790	36.61
BL-37	REBAR & CAP	215625.5196	2360113.7470	32.20
BL-38	REBAR & CAP	216309.8089	2360129.7640	29.67
BL-39	REBAR & CAP	216867.2280	2360144.1780	25.51
BL-40	REBAR & CAP	217103.3558	2359996.5070	27.30
BL-41	REBAR & CAP	217229.6942	2360340.6080	27.62
BL-42	REBAR & CAP	217460.0262	2360163.8330	27.35
BL-43	REBAR & CAP	217721.9074	2360183.7750	26.74

NOTES:

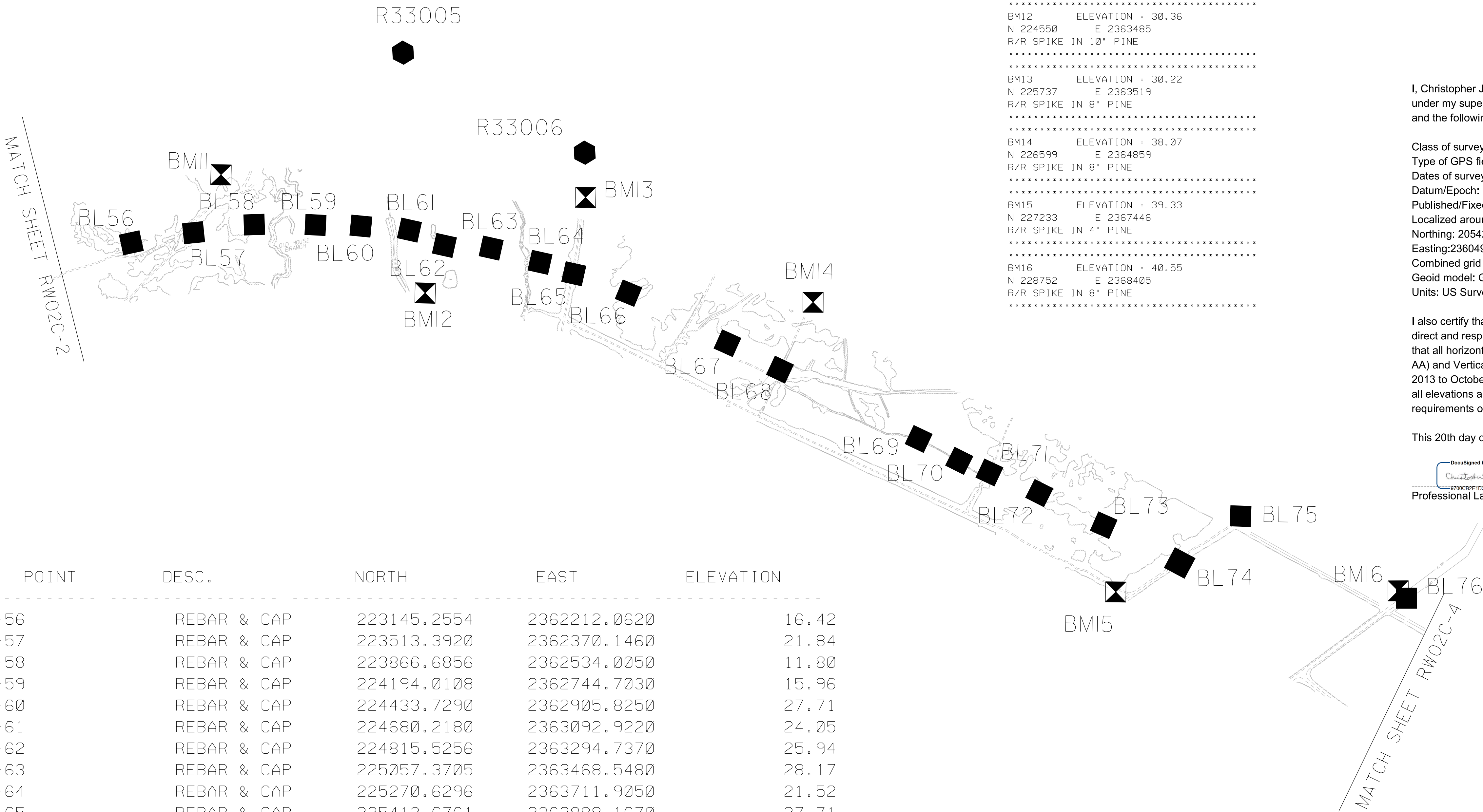
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SURVEY CONTROL SHEET

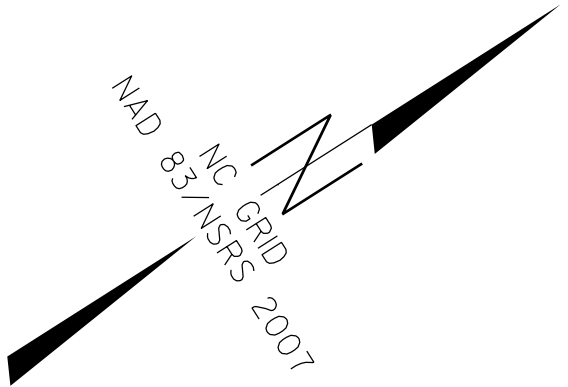
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PRIMARY CONTROL : R3300A
POINT DESC.

POINT	DESC.	NORTH	EAST	ELEVATION
R3300-5	GPS REBAR & CAP	225252.2630	2362119.7580	30.94
R3300-6	GPS REBAR & CAP	225884.9890	2363276.4870	23.86



.....	ELEVATION = 11.80
BM11	
N 223859	E 2362153
R/R SPIKE IN 30" OAK	
.....	
BM12	ELEVATION = 30.36
N 224550	E 2363485
R/R SPIKE IN 10" PINE	
.....	
BM13	ELEVATION = 30.22
N 225737	E 2363519
R/R SPIKE IN 8" PINE	
.....	
BM14	ELEVATION = 38.07
N 226599	E 2364059
R/R SPIKE IN 8" PINE	
.....	
BM15	ELEVATION = 39.33
N 227233	E 2367446
R/R SPIKE IN 4" PINE	
.....	
BM16	ELEVATION = 40.55
N 228752	E 2368405
R/R SPIKE IN 8" PINE	
.....	



PROJECT REFERENCE NO.
R-3300A

SHEET NO.
RW02C-3

Location and Surveys

LOCATION AND SURVEYS UNIT
DIVISION 3
5310 BARBADOS BLVD., SUITE 102
CASTLE HAYNE, NORTH CAROLINA 28429

PROJECT SURVEYOR

CHRISTOPHER SAWYER

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Combined grid factor: 1.000012368
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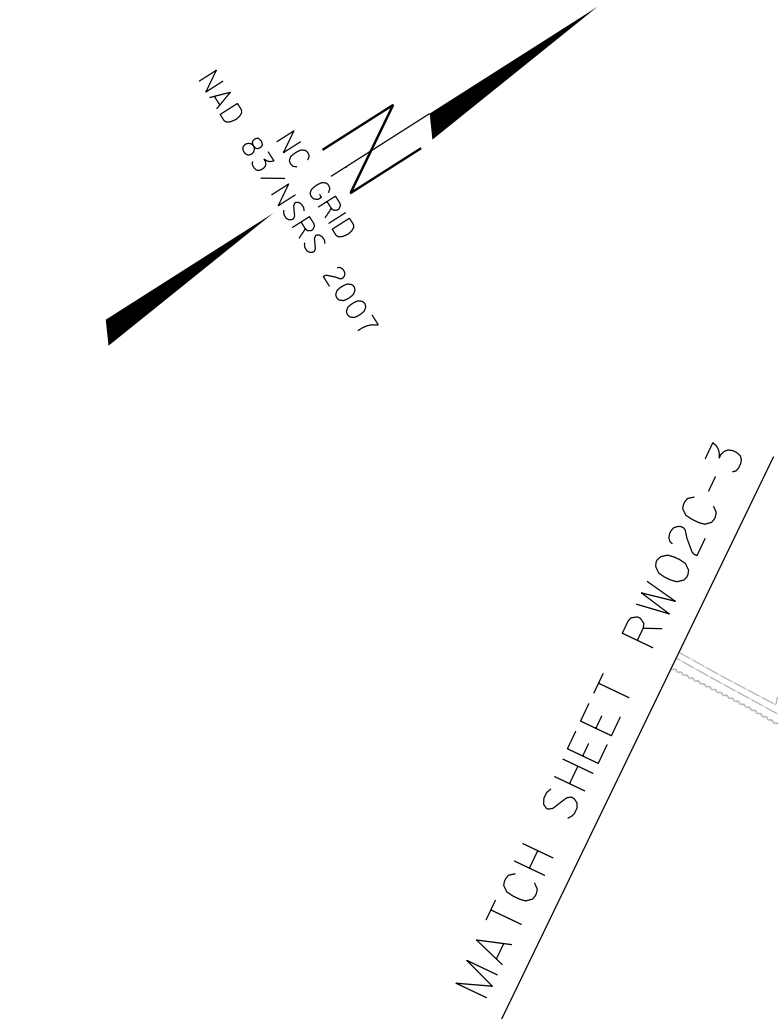
DocuSigned by:

Professional Land Surveyor L-4526

BL	POINT	DESC.	NORTH	EAST	ELEVATION
BL -56		REBAR & CAP	223145.2554	2362212.0620	16.42
BL -57		REBAR & CAP	223513.3920	2362370.1460	21.84
BL -58		REBAR & CAP	223866.6856	2362534.0050	11.80
BL -59		REBAR & CAP	224194.0108	2362744.7030	15.96
BL -60		REBAR & CAP	224433.7290	2362905.8250	27.71
BL -61		REBAR & CAP	224680.2180	2363092.9220	24.05
BL -62		REBAR & CAP	224815.5256	2363294.7370	25.94
BL -63		REBAR & CAP	225057.3705	2363468.5480	28.17
BL -64		REBAR & CAP	225270.6296	2363711.9050	21.52
BL -65		REBAR & CAP	225412.6761	2363888.1670	27.71
BL -66		REBAR & CAP	225640.0768	2364179.2140	33.12
BL -67		REBAR & CAP	225999.9006	2364785.4950	35.14
BL -68		REBAR & CAP	226191.4080	2365106.5810	33.19
BL -69		REBAR & CAP	226698.6962	2365952.3540	35.44
BL -70		REBAR & CAP	226841.5304	2366207.9910	35.89
BL -71		REBAR & CAP	226963.6003	2366373.4830	35.75
BL -72		REBAR & CAP	227160.6683	2366654.5430	36.35
BL -73		REBAR & CAP	227396.6105	2367046.7030	35.59
BL -74		REBAR & CAP	227676.1294	2367509.3110	37.63
BL -75		REBAR & CAP	228161.5570	2367465.3160	35.75
BL -76		REBAR & CAP	228771.5241	2368471.9580	38.85

- NOTES:
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
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SURVEY CONTROL SHEET
W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



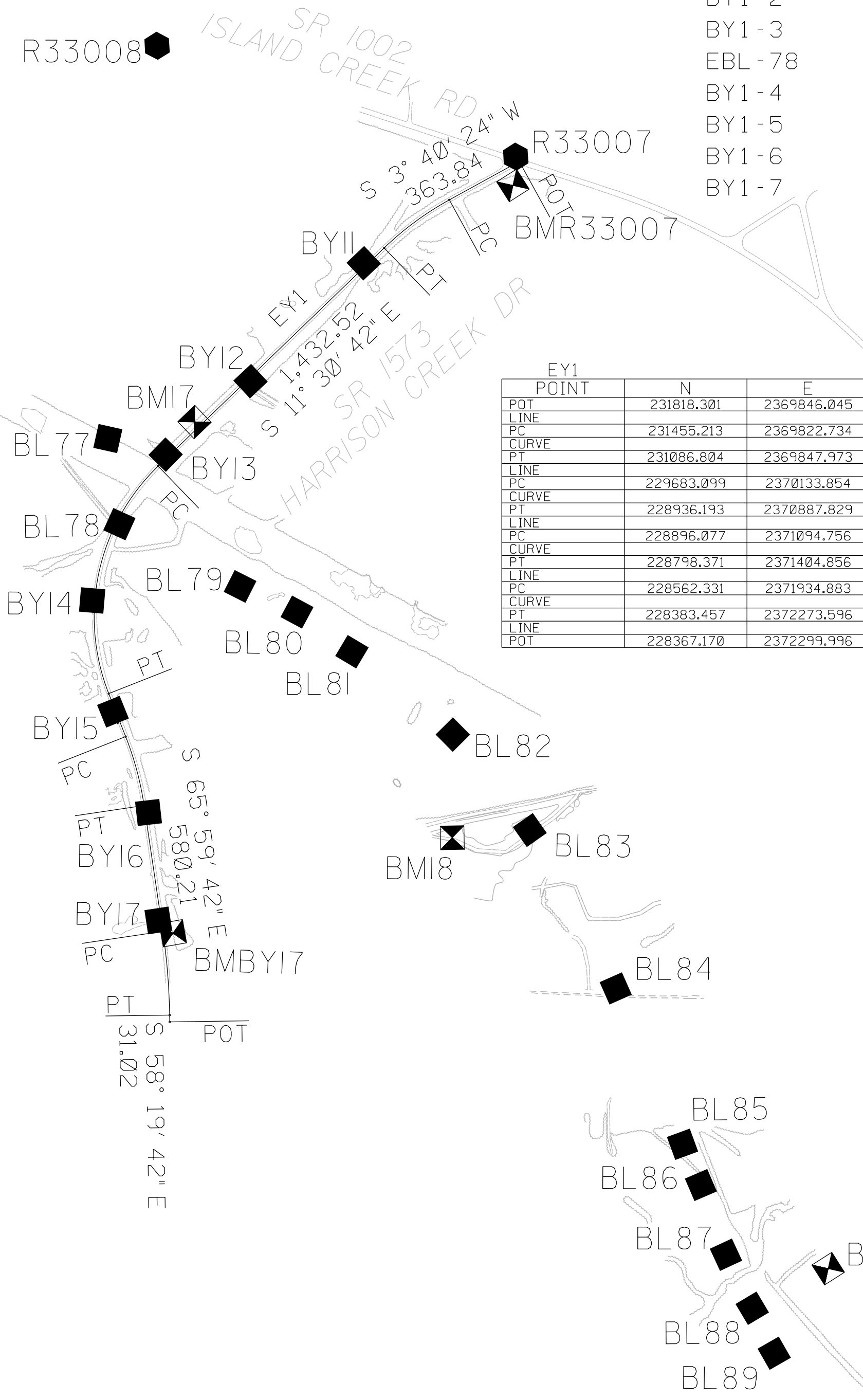
BM17 ELEVATION = 35.92
N 229931 E 2370053
R/R SPIKE IN 8" PINE

BM18 ELEVATION = 43.60
N 229905 E 2372283
R/R SPIKE IN 8" PINE

BM19 ELEVATION = 35.42
N 230297 E 2374861
R/R SPIKE IN 19" POPLAR

BMR33007 ELEVATION = 35.33
N 231735 E 2369923
R/R SPIKE SET IN 20" PINE

BMBY17 ELEVATION = 38.98
N 228597 E 2371967
R/R SPIKE SET IN 18" PINE



EY1 POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	231818.301	2369846.045							
LINE			S 03°40'24.4" W	363.84					
PC	231455.213	2369822.734	S 03°55'08.6" E	369.27	15°11'06.0"(LT)	04°06'00.4"	370.36	186.27	1397.42
CURVE									
PT	231086.804	2369847.973	S 11°30'41.5" E	1432.52					
LINE			S 11°30'41.5" E	1432.52					
PC	229683.099	2370133.854	S 45°16'11.5" E	1061.29	67°31'00.0"(LT)	06°00'00.0"	1125.28	638.27	954.93
CURVE									
PT	228936.193	2370887.829	S 79°01'41.5" E	210.78					
LINE			S 72°30'41.5" E	325.13	13°02'00.0"(RT)	04°00'00.1"	325.83	163.62	1432.38
PC	228798.371	2371404.856	S 65°59'41.5" E	580.21					
CURVE									
PT	228562.331	2371934.883	S 62°09'41.5" E	383.04	07°40'00.0"(RT)	02°00'00.1"	383.33	191.95	2864.76
LINE			S 58°19'41.5" E	31.02					
POT	228367.170	2372299.996							

BY1 POINT	DESC.	NORTH	EAST	ELEVATION
R3300-7	REBAR & CAP	231816.4330	2369819.2720	31.69
BY1-1	REBAR & CAP	230971.2970	2369856.9820	34.00
BY1-2	REBAR & CAP	230246.6920	2370032.7250	32.17
BY1-3	REBAR & CAP	229740.1280	2370107.5100	33.62
EBL-78	REBAR & CAP	229391.9317	2370261.7100	30.59
BY1-4	REBAR & CAP	229100.1570	2370488.6270	36.99
BY1-5	REBAR & CAP	228907.5840	2370967.6400	38.43
BY1-6	REBAR & CAP	228797.8880	2371442.2390	37.71
BY1-7	REBAR & CAP	228571.2780	2371881.4460	37.60

PROJECT REFERENCE NO.
R-3300A

SHEET NO.
RW02C-4

Location and Surveys

LOCATION AND SURVEYS UNIT
DIVISION 3
5310 BARBADOS BLVD., SUITE 102
CASTLE HAYNE, NORTH CAROLINA 28429

PROJECT SURVEYOR

CHRISTOPHER J. SAWYER

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This 20th day of February, 2025.

DocuSigned by:

Professional Land Surveyor L-4526

PRIMARY CONTROL: R3300A				
POINT	DESC.	NORTH	EAST	ELEVATION
R3300-7	REBAR & CAP	231816.4330	2369819.2720	31.69
R3300-8	REBAR & CAP	230707.8430	2368514.4980	34.98

NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- THE SURVEY CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

BL POINT	DESC.	NORTH	EAST	ELEVATION
BL -77	REBAR & CAP	229556.9014	2369904.1990	34.52
BL -78	REBAR & CAP	229391.9317	2370261.7100	30.59
BL -79	REBAR & CAP	229703.7624	2370796.6520	32.53
BL -80	REBAR & CAP	229860.1141	2371034.7620	34.89
BL -81	REBAR & CAP	229974.3683	2371321.8240	37.66
BL -82	REBAR & CAP	230159.8012	2371887.5630	36.59
BL -83	REBAR & CAP	230222.3739	2372443.1680	39.06
BL -84	REBAR & CAP	230164.6601	2373262.9660	44.57
BL -85	REBAR & CAP	230040.2231	2374026.0630	35.50
BL -86	REBAR & CAP	230011.0587	2374227.7120	29.31
BL -87	REBAR & CAP	229937.0251	2374557.3330	19.70
BL -88	REBAR & CAP	229907.6375	2374827.2850	27.76
BL -89	REBAR & CAP	229881.5846	2375055.1020	38.33

RIGHT OF WAY CONTROL SHEET

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L1	245+00.00	185.00	208012.7957	2355015.8295
L1	249+65.00	160.00	208385.9890	2355294.3555
L1	249+65.00	185.00	208369.9820	2355313.5591
L1	251+00.00	-150.00	208688.1746	2355142.6689
L1	259+90.00	160.00	209173.3352	2355950.6412
L1	259+90.00	150.00	209179.7380	2355942.9598
L1	261+70.96	-150.00	209510.8234	2355828.3808
L1	261+70.96	150.00	209318.7398	2356058.8236
L1	277+12.33	-150.00	210652.4857	2356886.1819
L1	277+12.33	150.00	210437.3382	2357095.2550
L1	291+60.00	150.00	211446.2351	2358133.4645
L1	292+12.33	-150.00	211697.8519	2357961.9203
L1	297+45.35	-150.00	212069.3190	2358344.1800
L1	297+45.35	150.00	211854.1705	2358553.2521
L1	299+25.35	-150.00	212193.6931	2358470.7288
L1	299+25.35	150.00	211982.1464	2358683.4445
L1	313+75.00	150.00	213169.6922	2359577.0749
L1	314+25.35	-150.00	213358.3696	2359338.4667
L1	328+25.00	150.00	214555.6686	2360114.6298
L1	329+25.35	-150.00	214719.8489	2359844.2477
L1	338+81.64	-150.00	215640.6790	2359957.7557
L1	338+81.64	150.00	215631.1051	2360257.6029
L1	340+61.64	-150.00	215818.0778	2359961.3915
L1	340+61.64	150.00	215813.6257	2360261.3585
L1	349+91.32	-150.00	216747.6507	2359975.1880
L1	349+91.32	150.00	216743.1987	2360275.1550
L1	351+26.32	150.00	216876.7585	2360277.5560
L1	351+26.32	-150.00	216884.0461	2359977.6445
L1	352+75.00	150.00	217022.2266	2360282.6067
L1	353+99.18	150.00	217143.6232	2360289.1459
L1	354+08.00	-150.00	217171.3497	2359990.2998
L1	356+11.32	150.00	217350.6728	2360305.1966
L1	357+71.56	-150.00	217541.0323	2360023.3652
L1	358+45.47	-150.00	217615.9495	2360032.3866
L1	370+60.00	150.00	218740.0194	2360577.6866
L1	373+45.47	-150.00	219104.3730	2360380.9819
L1	382+29.63	150.00	219803.4649	2360998.7765
L1	382+29.63	-150.00	219936.3622	2360729.8187
L1	387+68.19	150.00	220282.9425	2361240.8928
L1	387+68.19	-150.00	220418.3765	2360973.2034
L1	402+20.00	-150.00	221730.5295	2361557.6093
L1	402+20.00	150.00	221622.1502	2361837.3483
L1	409+48.36	150.00	222314.5570	2362086.0624
L1	409+48.36	-150.00	222408.9483	2361801.2989
L1	414+38.47	150.00	222779.7691	2362240.2675
L1	414+38.47	-150.00	222874.1604	2361955.5039
L1	416+18.47	-150.00	223047.1157	2362013.9364
L1	416+18.47	150.00	222947.8753	2362297.0465
L1	430+68.47	-150.00	224369.3027	2362693.4391
L1	430+90.00	150.00	224213.9711	2362950.9954
L1	445+18.47	-150.00	225457.1460	2363706.5990
L1	445+40.00	150.00	225237.6830	2363912.2666
L1	451+12.16	150.00	225562.7595	2364362.8438
L1	451+12.16	-150.00	225815.2158	2364200.7765
L1	452+92.16	150.00	225656.9024	2364513.2454
L1	452+92.16	-150.00	225912.0895	2364355.5129
L1	467+90.00	150.00	226444.4285	2365787.3427
L1	467+92.16	-150.00	226700.7513	2365631.4475
L1	482+90.00	150.00	227233.0909	2367063.2782
L1	482+92.16	-150.00	227489.4137	2366907.3831
L1	497+90.00	150.00	228021.7533	2368339.2138
L1	497+92.16	-150.00	228278.0761	2368183.3187
L1	554+42.49	-150.00	230288.7447	2373392.2405
L1	554+42.49	150.00	229992.6046	2373344.2713
L1	563+75.64	150.00	229843.3958	2374265.4189
L1	563+75.64	-150.00	230139.5359	2374313.3881
L1	566+35.00	-150.26	230102.2300	2374564.4709
L1	566+35.00	-167.00	230118.8462	2374566.5407
L1	566+45.64	150.00	229802.9221	2374538.3709
L1	567+50.00	165.00	229776.5058	2374645.3689
L1	567+50.00	150.00	229791.4449	2374646.7199
L1	568+00.00	-167.00	230103.2228	2374722.6514
L1	568+00.00	-150.00	230086.2712	2374721.3694
L1	569+75.00	165.00	229763.0447	2374880.8605
L1	569+75.00	150.00	229778.0404	2374881.2207
L1	578+00.00	150.00	229861.5272	2375736.4407
L1	578+00.00	-150.00	230154.3855	2375671.3714

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L1REV	512+12.98	-150.00	229025.1059	2369391.8992
L1REV	512+12.98	150.00	228769.9188	2369549.6316
L1REV	520+07.59	-150.00	229428.5025	2370085.7880
L1REV	520+07.59	190.00	229130.0545	2370248.6644
L1REV	520+07.59	150.00	229165.1660	2370229.5025
L1REV	521+02.77	-150.00	229474.0986	2370169.3362
L1REV	521+34.27	190.00	229190.7394	2370359.8611
L1REV	521+96.62	150.00	229220.6074	2370414.5898
L1REV	525+00.00	-150.00	229664.3891	2370518.0168
L1REV	525+00.00	150.00	229401.0526	2370661.7313
L1REV	529+02.88	-150.00	229857.3886	2370871.6609
L1REV	529+02.88	150.00	229594.0520	2371015.3755
L1REV	531+72.88	-150.00	229986.3234	2371115.6214
L1REV	531+72.88	150.00	229717.4896	2371248.7694
L1REV	546+20.00	150.00	230053.2184	2372579.9440
L1REV	546+22.88	-150.00	230353.1442	2372572.6790
L1REV	551+47.41	-150.00	230329.2184	2373119.2885
L1REV	551+47.41	150.00	230031.4076	2373083.1125

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
SR1	22+72.15	-40.00	217646.9322	2359886.3569
SR1	23+00.00	-40.00	217666.2285	2359866.2801
SR1	23+00.00	-20.25	217680.4699	2359879.9679

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
SR2	10+55.00	-38.81	217282.1237	2360927.7110
SR2	10+85.00	-30.00	217247.7984	2360902.3459
SR2	11+38.83	-30.00	217204.4723	2360845.5577
SR2	13+75.00	-30.00	217125.9831	2360622.8127
SR2	13+88.50	-38.76	217113.2348	2360612.9897
SR2	14+75.14	42.19	217076.3694	2360512.3368
SR2	15+25.00	20.00	217050.1641	2360570.9391
SR2	16+10.00	-45.00	217039.4332	2360677.6994
SR2	16+10.00	20.00	216992.5871	2360632.6389

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
SR3	18+59.40	55.00	227992.8133	2371101.2515
SR3	18+59.40	-55.00	227948.0633	2371201.7375

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y33RPA	5+00.00	80.00	206192.2382	2356590.8835
Y33RPA	5+00.00	67.89	206180.3611	2356588.5399
Y33RPA	12+73.89	80.00	206342.0546	2355831.6359
Y33RPA	13+73.89	125.00	206405.7853	2355746.8456
Y33RPA	21+65.00	160.00	206779.2453	2355152.4555
Y33RPA	21+65.00	125.00	206754.7507	2355127.4552
Y33RPA	23+93.24	160.00	206934.5136	2355023.3468
Y33RPA	24+93.24	160.00	207007.0396	2354976.6495
Y33RPA	29+15.00	160.00	207341.3322	2354867.5137
Y33RPA	29+15.00	200.00	207345.5118	2354907.2948
Y33RPA	32+78.64	200.00	207633.9638	2354929.5903

I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.
DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451
4/11/2025

NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

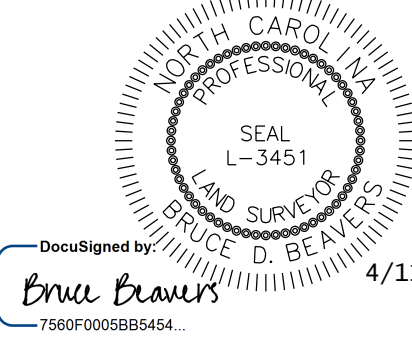
PROJECT REFERENCE NO.
R-3300A

SHEET NO.
RW03E-1

Location and Surveys



801 JONES FRANKLIN ROAD, SUITE 300
RAUBER, NC 27958
LICENSE NO.: F0612
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DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451
4/11/2025

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PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW03E-2
Location and Surveys	
Stantec	
801 JONES FRANKLIN ROAD, SUITE 300 RALEIGH, NC 27606 LICENSE NO. F-6672 www.stantec.com	
DocuSign Envelope ID: 7586F00605B54544 <i>Ernie Brant</i> 4/11/2025	
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ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L1REV	520+35.00	-150.00	229441.6316	2370109.8451
L1REV	520+35.00	-160.00	229450.4095	2370105.0546
L1REV	520+65.00	-160.00	229464.7809	2370131.3883
L1REV	520+72.43	-187.86	229492.7973	2370124.5642
L1REV	521+06.60	-187.76	229509.0798	2370154.6099

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
SR1	19+40.00	-39.77	217390.4467	2359922.9249
SR1	22+24.00	44.71	217664.9862	2359981.9573
SR1	22+24.00	48.00	217666.8760	2359984.6463
SR1	22+41.00	53.00	217686.1926	2359976.3260
SR1	22+44.00	41.25	217681.4992	2359964.9754
SR1	22+72.15	-63.00	217630.3496	2359870.4190
SR1	24+79.00	-19.21	217805.2598	2359751.6341

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y34	9+75.00	-67.00	216866.7783	2358713.7804
Y34	9+75.00	-50.00	216850.2950	2358717.7936
Y34	11+90.00	-67.00	216919.3805	2358922.2462
Y34	12+37.00	-92.00	216955.1198	2358961.7013
Y34	12+50.00	-67.00	216934.0602	2358980.4227
Y34	14+10.00	-67.00	216973.2060	2359135.5601
Y34	14+25.00	-145.00	217052.5054	2359131.0207
Y34	14+25.00	-73.38	216983.0572	2359148.5445
Y34	16+67.00	-250.00	217213.5224	2359339.9765
Y34	16+67.00	-220.00	217184.4341	2359347.3163
Y34	16+67.00	-206.42	217171.2669	2359350.6388
Y34	16+72.00	-220.00	217185.6574	2359352.1644
Y34	17+12.00	-260.00	217234.2282	2359381.1623
Y34	18+42.87	-260.00	217266.2481	2359508.0590
Y34	18+67.82	-215.00	217228.7185	2359543.2546
Y34	26+63.51	-165.00	217374.9120	2360326.9927
Y34	28+60.00	-135.00	217393.8985	2360524.8556
Y34	32+32.00	71.46	217284.7247	2360936.0634
Y34	32+32.00	82.00	217274.5074	2360938.6415
Y34	32+48.00	94.00	217266.7867	2360957.0912
Y34	32+65.00	69.66	217294.5509	2360967.6183
Y34	33+21.00	66.59	217311.2257	2361021.1660
Y34	33+21.00	87.00	217291.4343	2361026.1600
Y34	33+40.00	-67.00	217445.4025	2361006.9047
Y34	33+43.00	88.00	217295.8472	2361047.7360
Y34	33+43.00	65.38	217317.7765	2361042.2026
Y34	33+50.00	-82.00	217462.3933	2361012.9308
Y34	33+53.00	-50.00	217432.0998	2361023.6688
Y34	33+67.00	-70.00	217454.9172	2361032.3501

ROW MARKER PERMANENT EASEMENT - E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y35	13+85.00	58.00	230267.2025	2369955.6394
Y35	14+55.00	97.00	230188.5512	2369932.5580
Y35	15+05.00	105.00	230135.4041	2369937.3298
Y35	16+48.00	-57.41	230043.5785	2370134.5084
Y35	16+91.00	-103.00	230020.2220	2370191.2776
Y35	17+00.00	140.00	229926.6091	2369966.8496
Y35	17+15.00	-82.00	229991.4765	2370179.7053
Y35	17+30.00	-69.75	229973.6261	2370173.5292
Y35	19+66.77	162.00	229655.5188	2370068.0310
Y35	19+67.14	120.18	229675.4440	2370104.7987
Y35	33+50.00	70.00	228803.4338	2371221.4203
Y35	34+00.00	50.00	228801.3631	2371275.2322
Y35	34+00.00	70.00	228783.9929	2371267.0958

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
SR9	14+77.00	-41.10	217433.7473	2360905.8265

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L1	357+28.00	150.00	217464.3270	2360316.6451
L1	357+28.00	165.00	217462.7017	2360331.5568
L1	384+75.00	-170.00	220165.7918	2360822.9973
L1	384+75.00	-149.77	220156.6569	2360841.0526
L1	385+60.00	-170.00	220241.6371	2360861.3703
L1	385+60.00	-149.83	220232.5329	2360879.3649

NOT SET-FALLS IN STUMF

I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.

Bruce Beavers
Professional

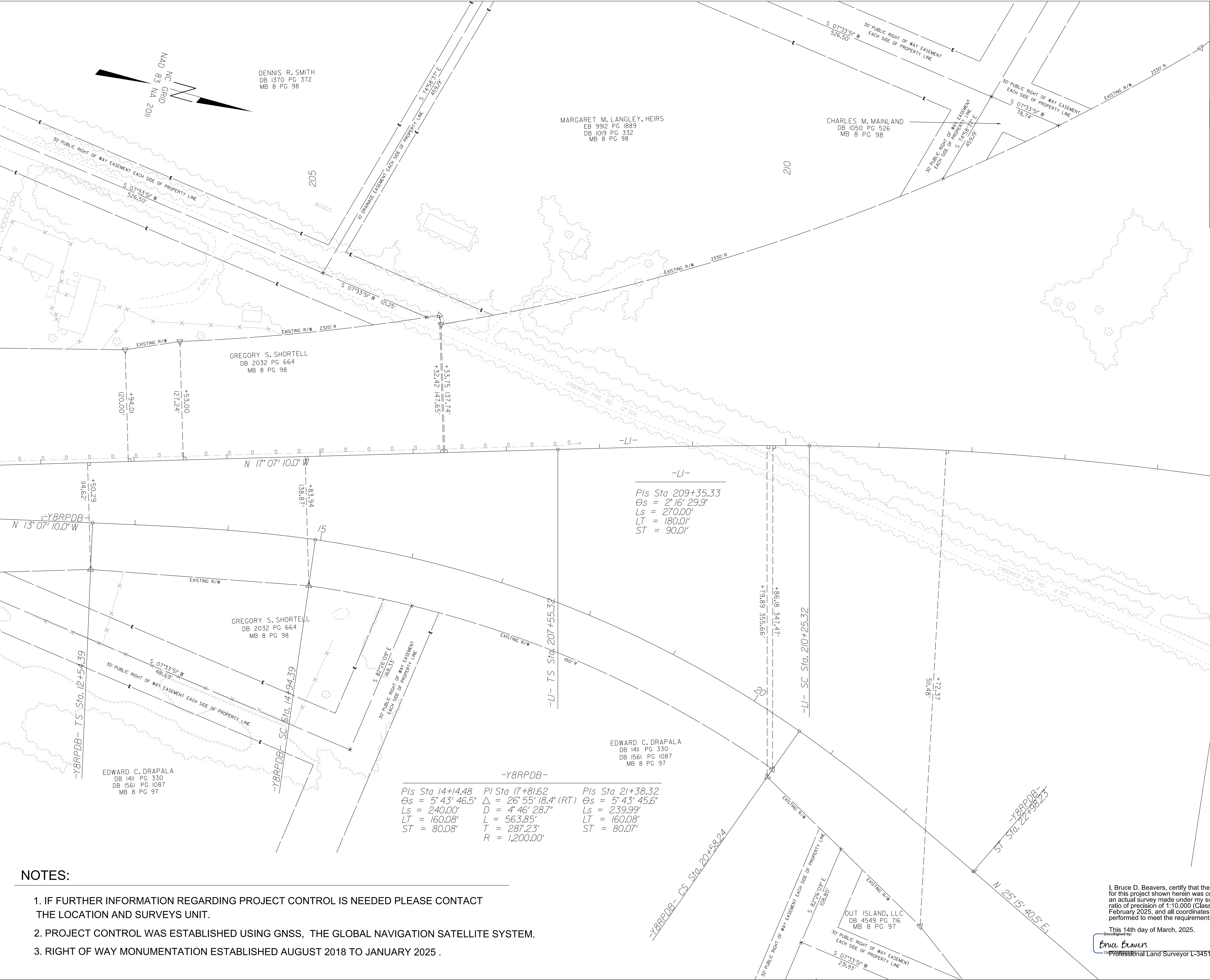
4/11/2025

Professional Land Surveyor L-3451

NOTES:

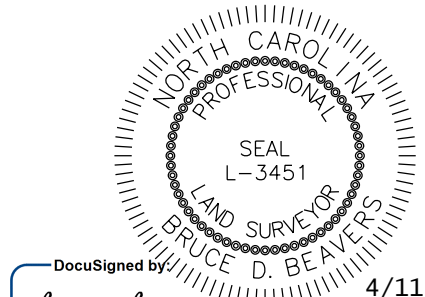
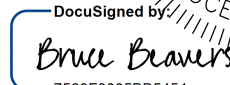
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

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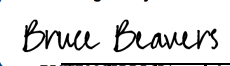


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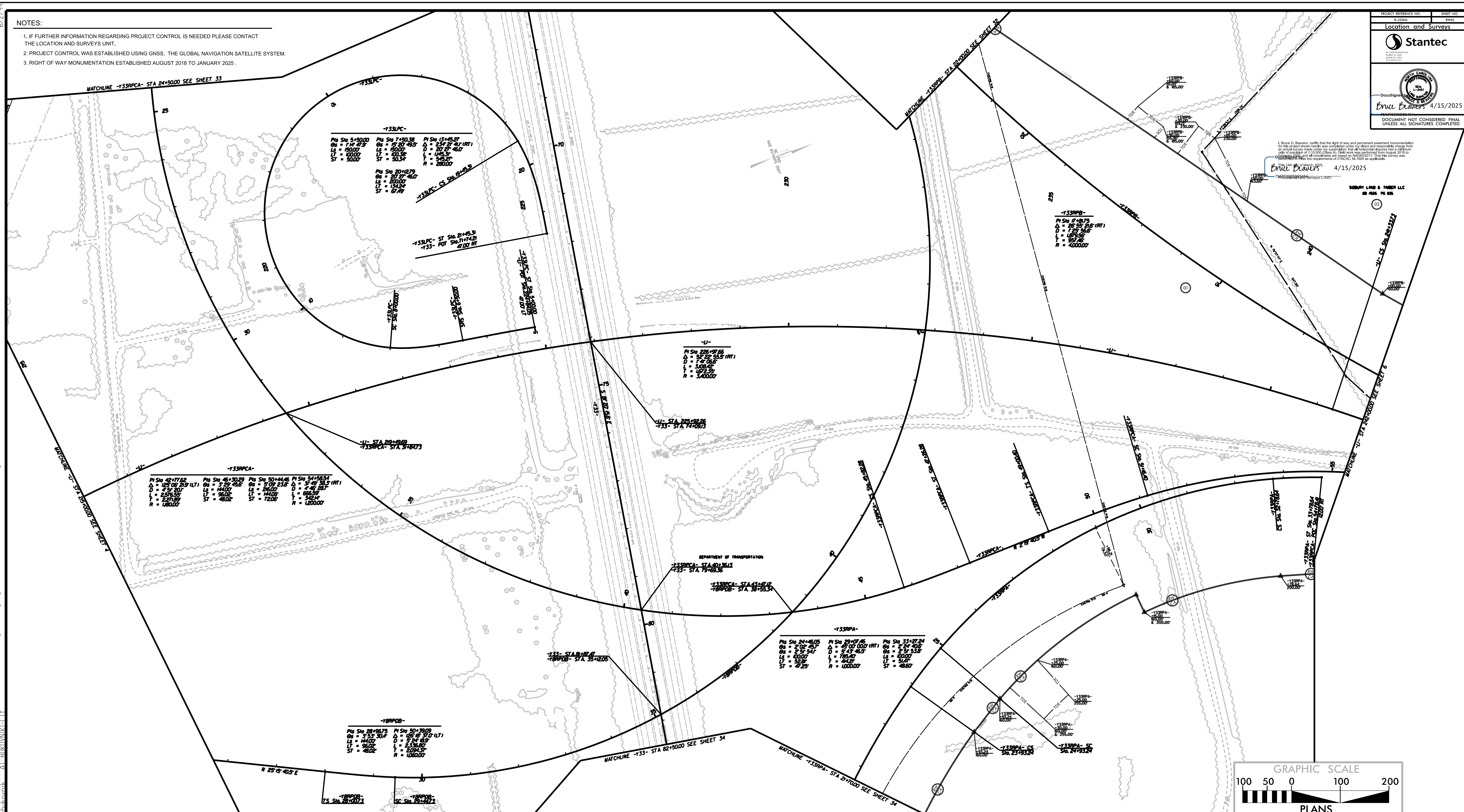
1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

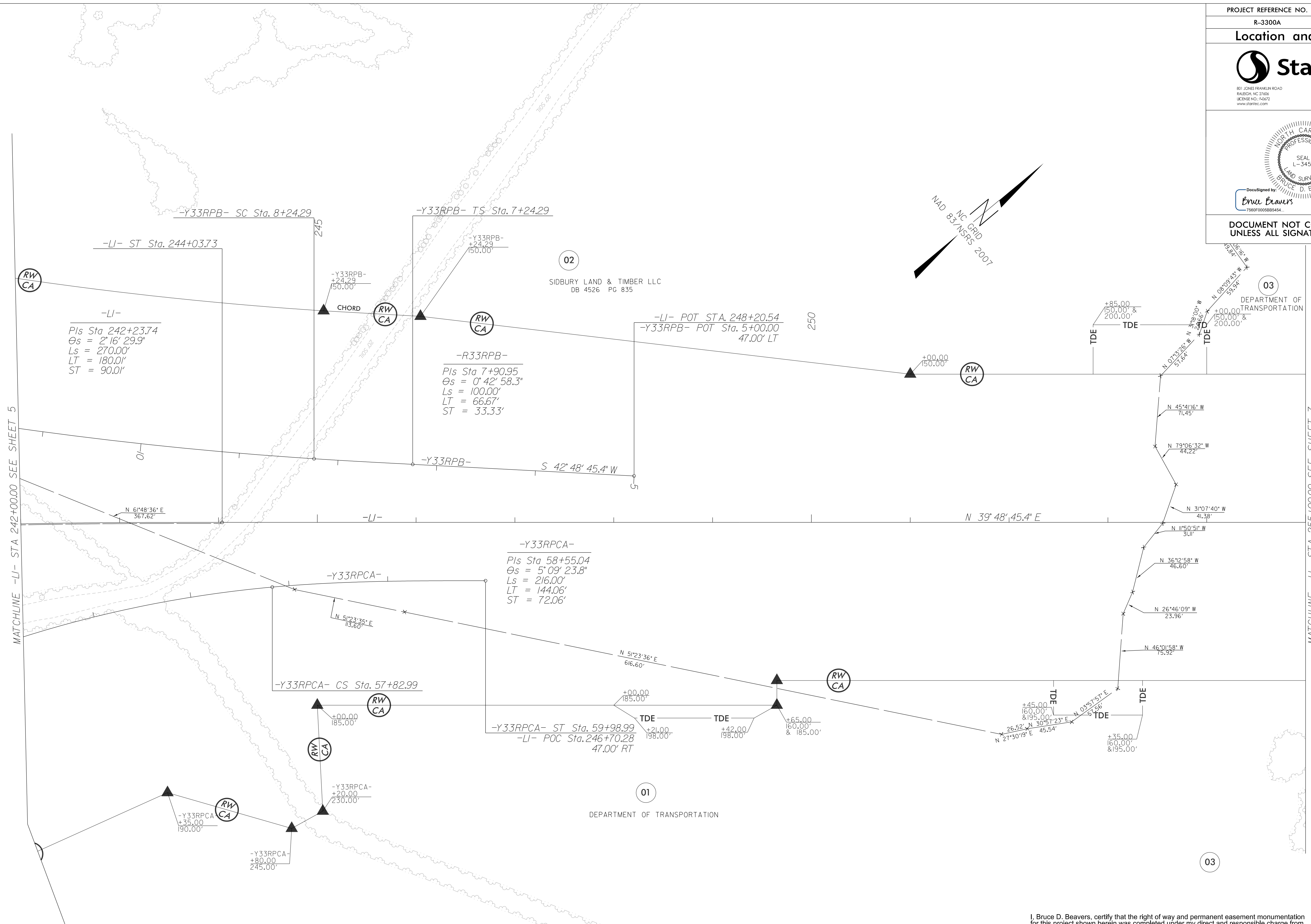
PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW04
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NO. 740472 www.stantec.com	
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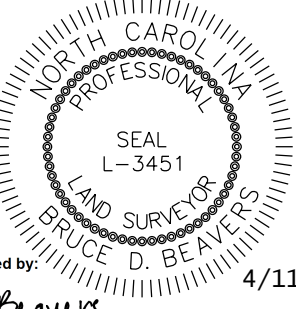
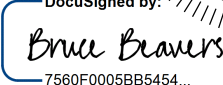
I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011. That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.
DocuSigned by:

Professional Land Surveyor L-3451 4/11/2025

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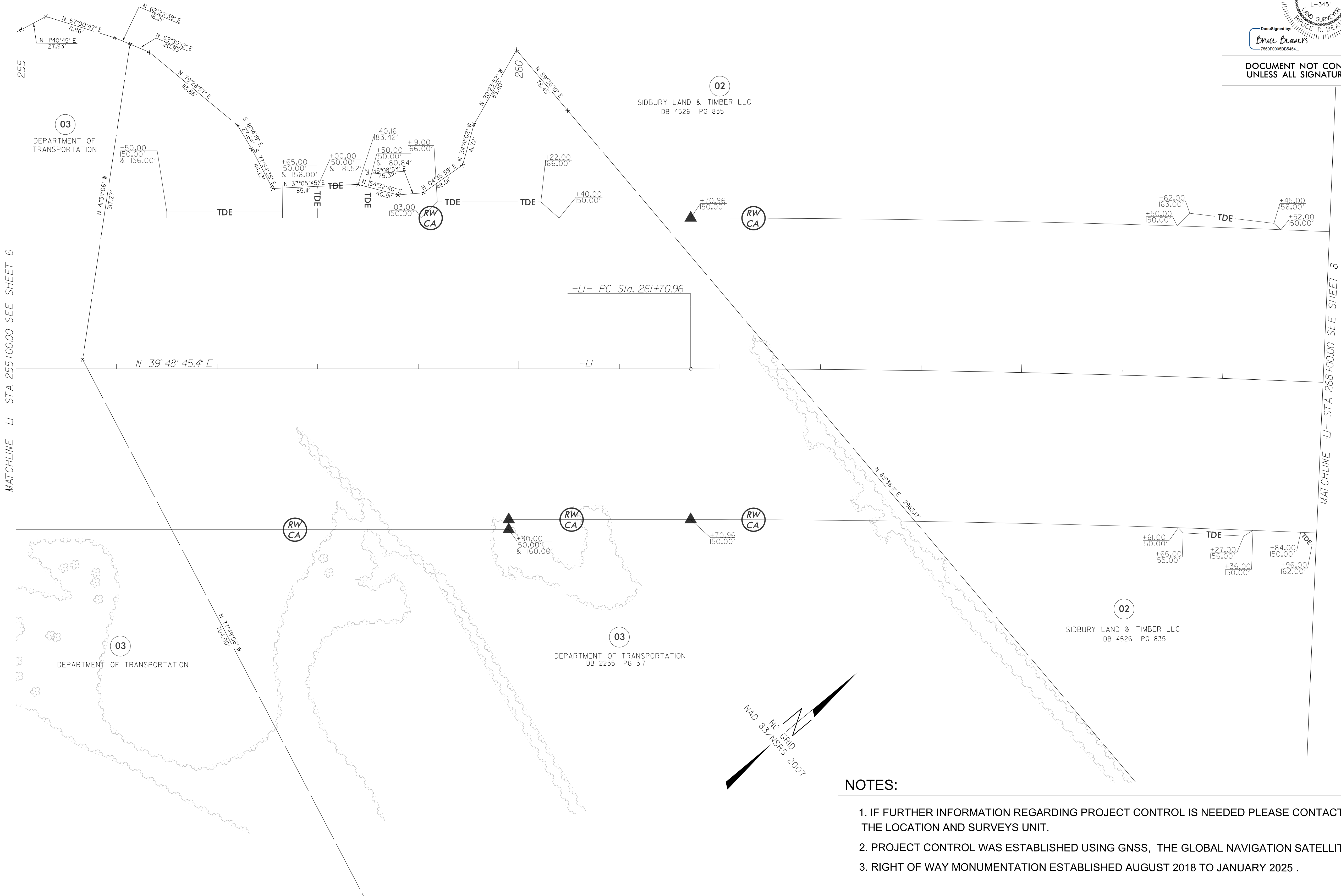
PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW06
Location and Surveys	
 Stantec	
801 JONES BRANCH ROAD RALEIGH, NC 27606 LICENSE NO. F-6072 www.stantec.com	
 DocuSigned by:  7360F000B85454... 4/11/2025	
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NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.
Signed by: Michelle Beavers 4/11/2025
Professional Land Surveyor L-3451



I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.

DocuSigned by:

Bruce Beavers

Professional Land Surveyor L-3451

4/11/2025

PROJECT REFERENCE NO.

R-3300A

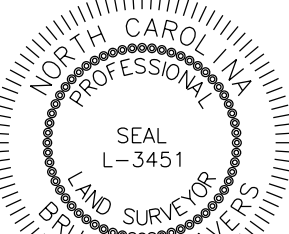
SHEET NO.

RW07

Location and Surveys



801 JONES FRANKLIN ROAD
RALEIGH, NC 27606
USCENS: NO. 16472
www.stantec.com



DocuSigned by:

Bruce Beavers

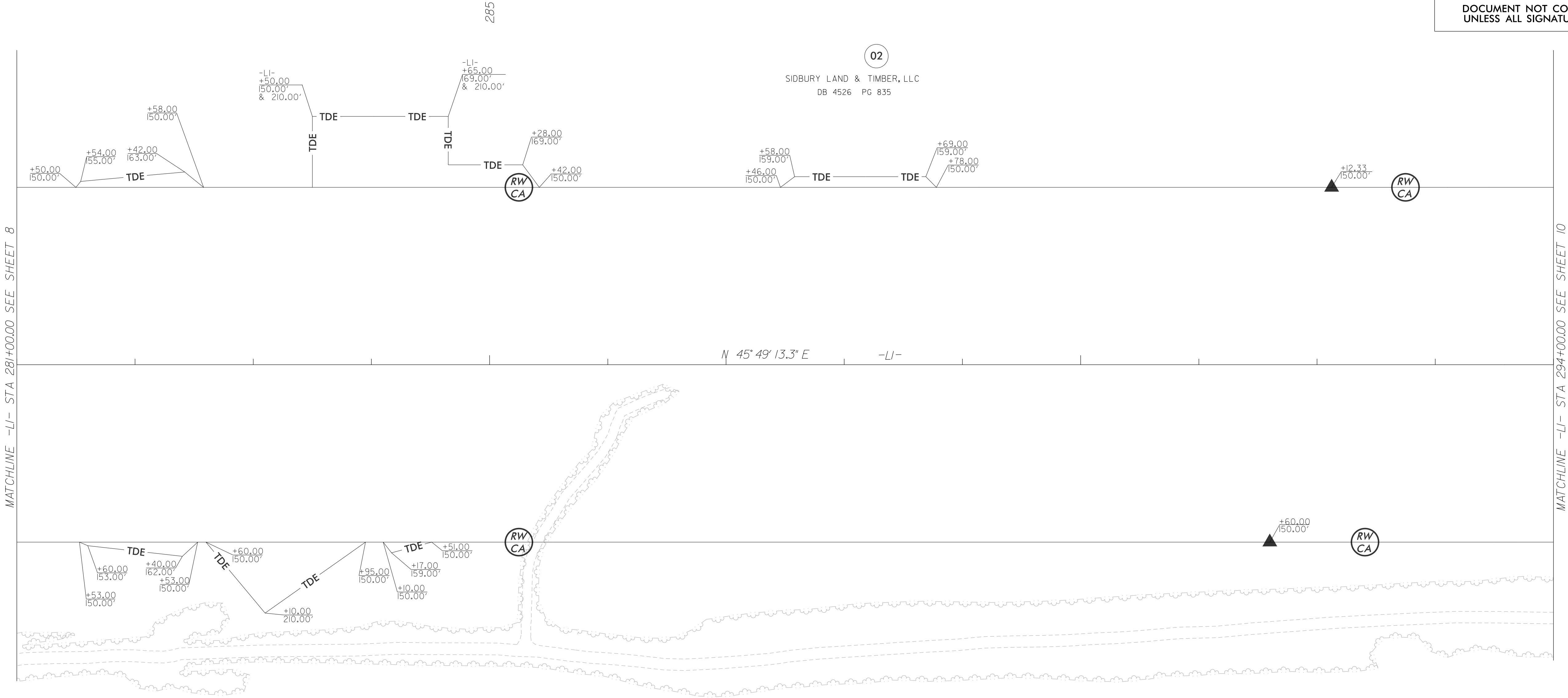
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4/11/2025

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

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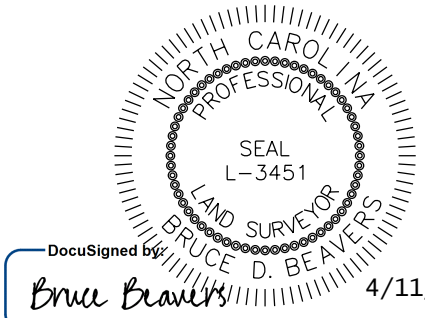
This 14th day of March, 2025.

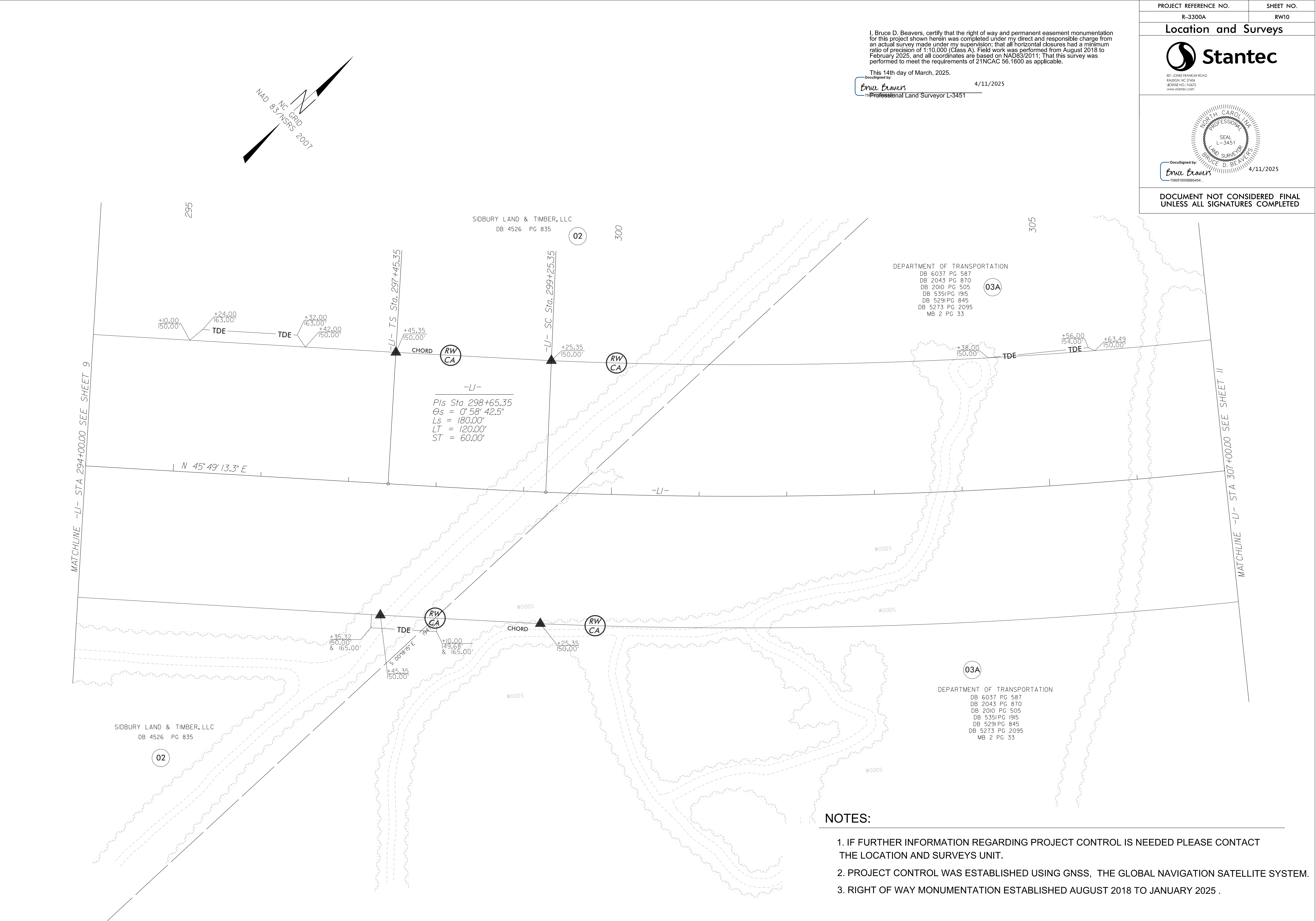
DocuSigned by:

Bruce Beavers

Professional Land Surveyor L-3451

4/11/2025

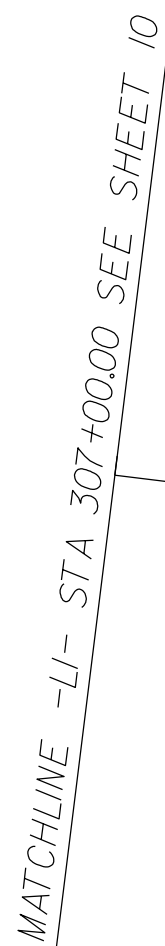
PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW09
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 LICENSING NO. 764072 www.stantec.com	
 DocuSigned by: Bruce Beavers 7560F0002B85454... 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



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This 14th day of March, 2025.
DocuSigned by:
Bruce Beavers
7560F005B85454
Professional Land Surveyor L-3451

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW10
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS NO. 74472 www.stantec.com	
 DocuSigned by: Bruce Beavers 7560F005B85454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



This 14th day of March, 2025

4/11/2025

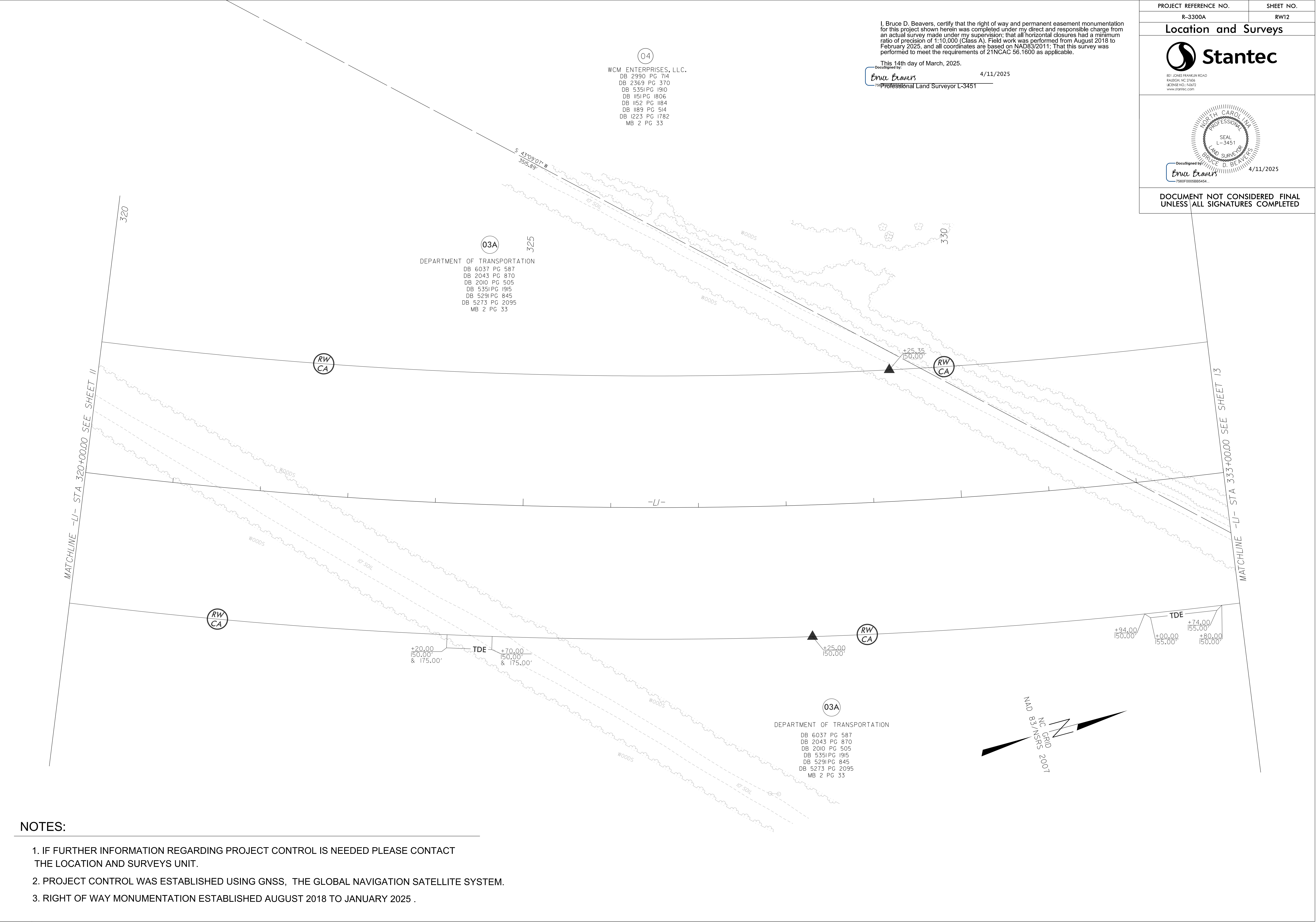
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3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

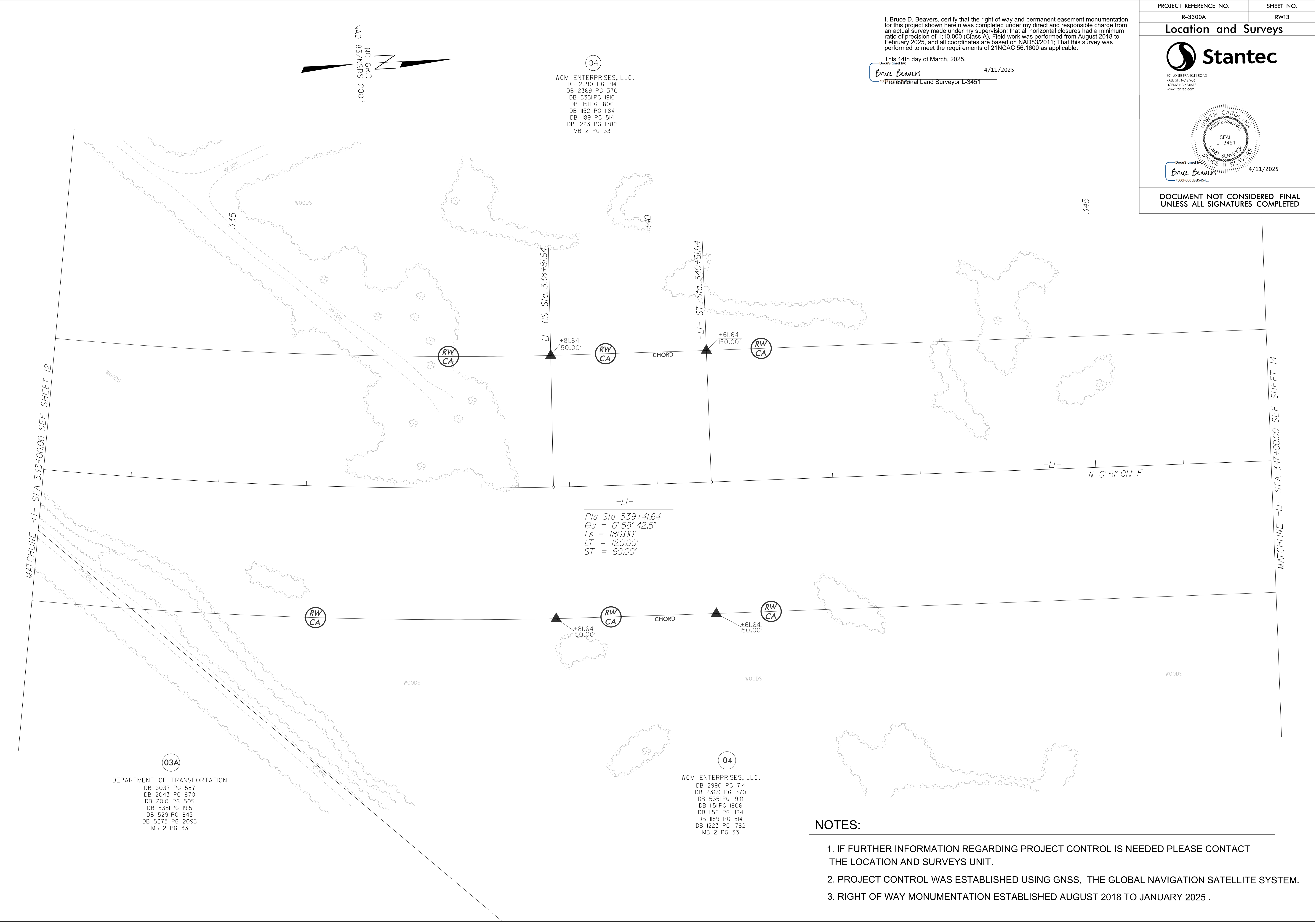
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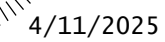
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3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .



This 14th day of March, 2025.

Professional Land Surveyor L-3451

4/11/2025



DOCUMENT N°



801 JONES FRANKLIN ROAD
RALEIGH, NC 27606
LICENSE NO.: F-0672
www.stanton.com

MATCHLINE -||- STA 347+00.00 SEE SHEET 13

MATCHLINE -/I- STA 360+00.00 SEE SHEET 15

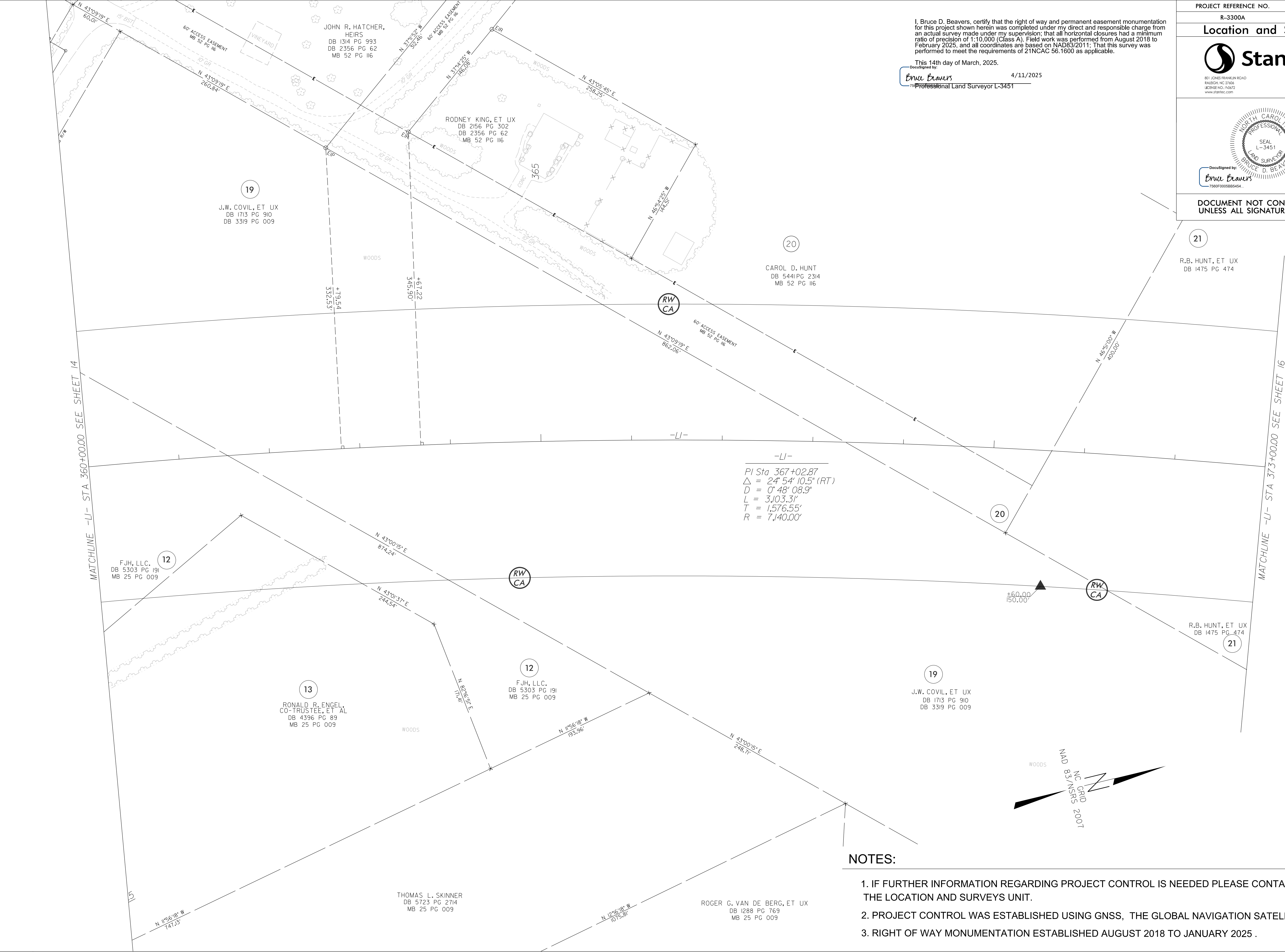
NAD 83/NSR NC GRIP

DEPARTMENT OF TRANSPORTATION

DB 6037 PG 587
 DB 2043 PG 870
 DB 2010 PG 505
 DB 5351 PG 1915
 DB 5291 PG 845
 DB 5273 PG 2095
 MB 2 PG 33

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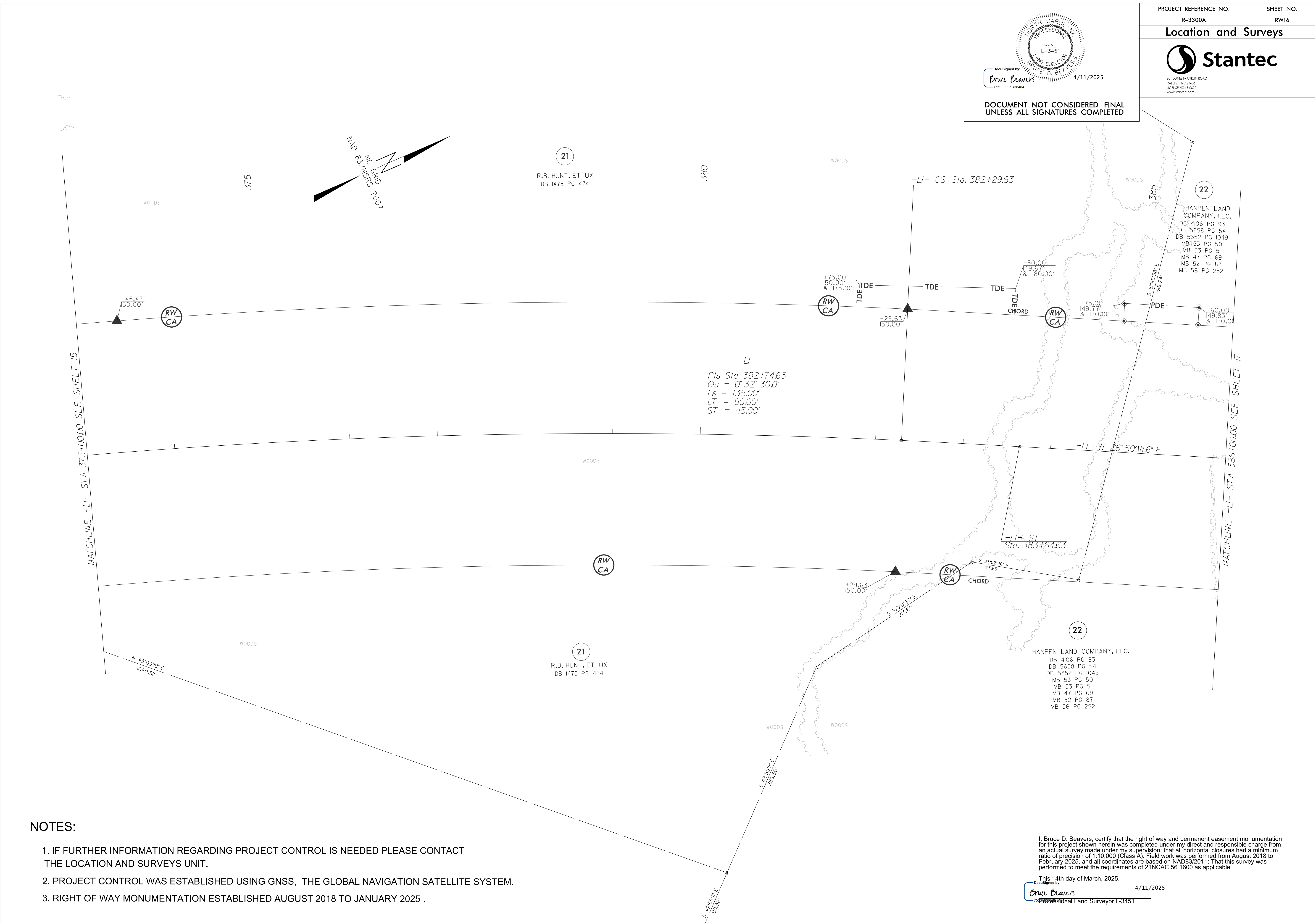
I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

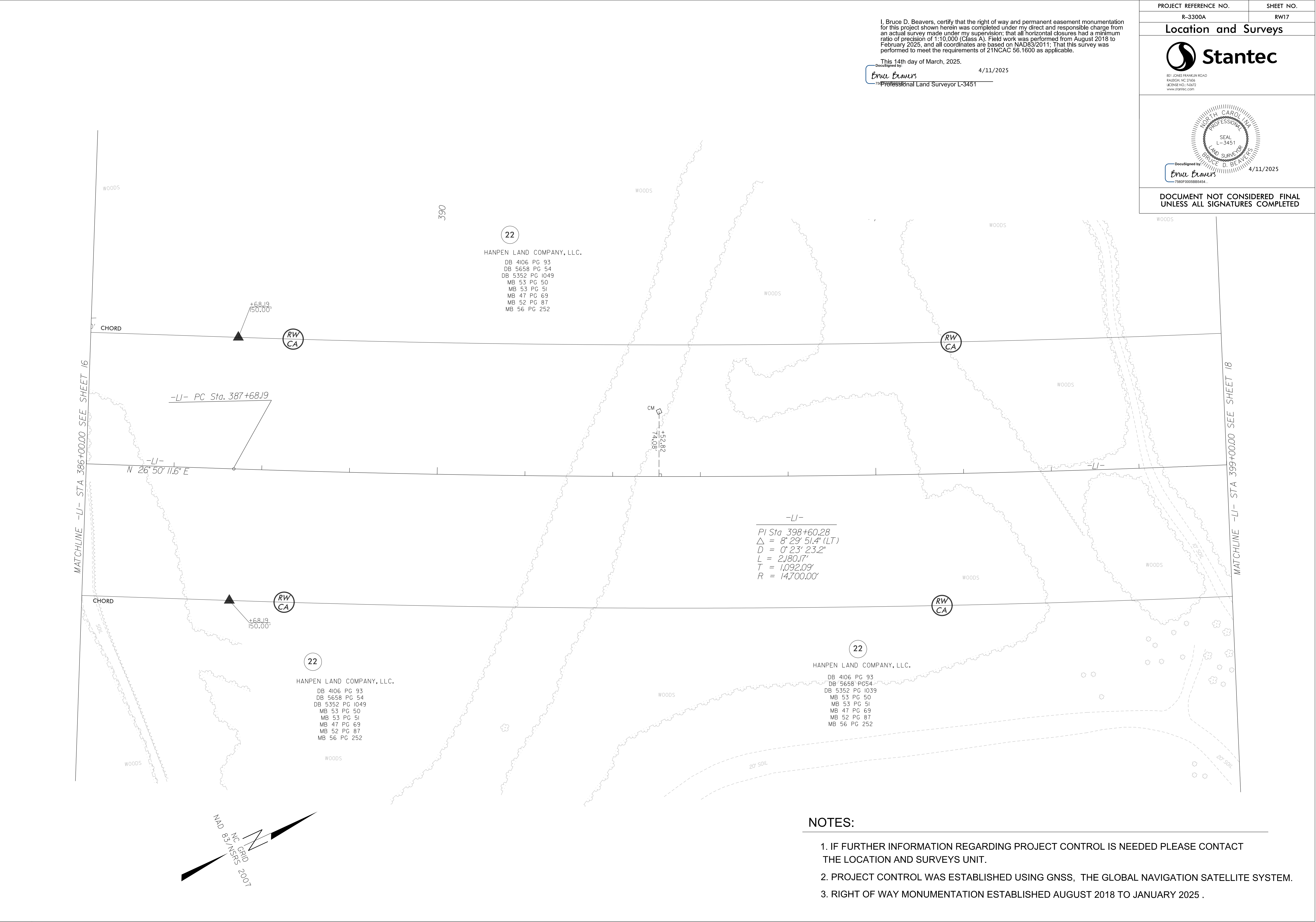
This 14th day of March, 2025.
DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451
4/11/2025

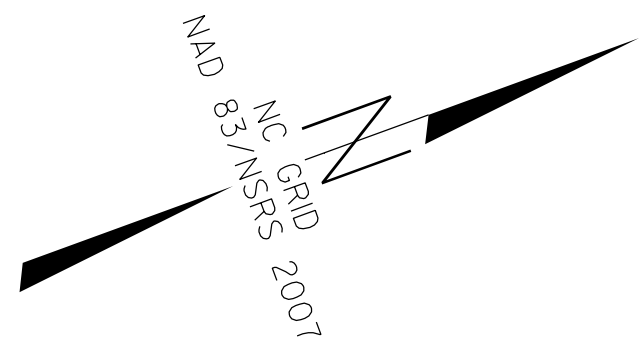
PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW15
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NO. 74072 www.stantec.com	
 DocuSigned by: Bruce D. Beavers 7560F0005B85454... 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

NOTES:

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3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .







This 14th day of March, 2025.
Signed by: _____
Bruce Beavers

Professional Land Surveyor L-3451
4/11/2025

This 14th day of March, 2025.
Signed by: _____
Bruce Beavers

Professional Land Surveyor L-3451
4/11/2025



801 JONES FRANKLIN ROAD
RALPH, NC 27606
LICENSE NO.: F-0672
www.starftec.com



DocuSigned by
Anna B...
 7560F0005BB54

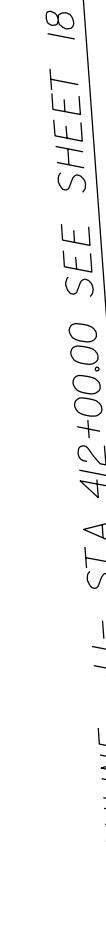
11/11/2025

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

- NOTES:**
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This 14th day of March, 2025.
 -DocuSigned by:
 Bruce Beavers
 4/11/2025
 756-788-0154
 Professional Land Surveyor L-3451

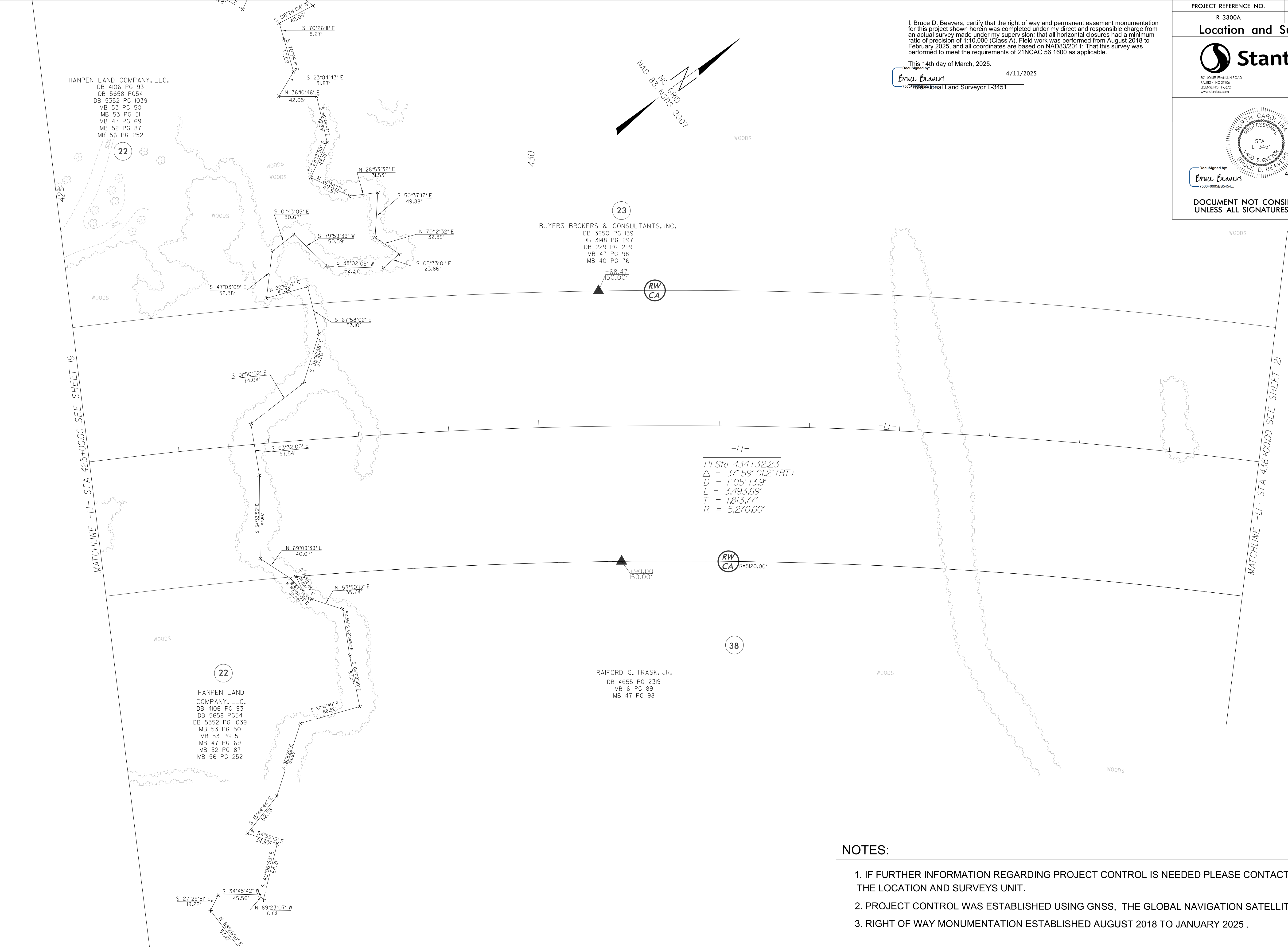


MATCHLINE -LI- STA 425+00.00 SEE SHEET 2

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bukovnik



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This 14th day of March, 2025.

Bruce D. Beavers

Professional Land Surveyor L-3451

4/11/2025

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW20
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 LICENSING NO. F-6472 www.stantec.com	
 DocuSigned by: <i>Bruce D. Beavers</i> 7560F0058B5454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

NOTES:

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- RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .



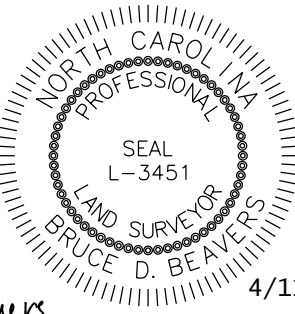
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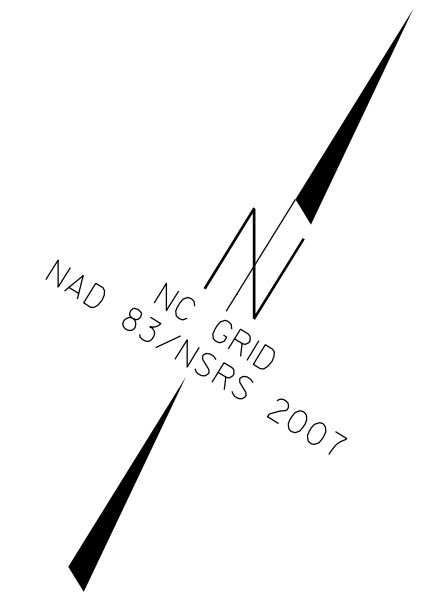
This 14th day of March, 2025.

Designed by:
Bruce Beavers
Professional

4/11/2025

Professional Land Surveyor L-3451

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW21
Location and Surveys	
 Stantec 801 JONES FRANKLIN ROAD RALEIGH, NC 27608 LIC#BE NO. F04972 www.stantec.com	
 DocuSigned by: <i>Bruce Beavers</i> 7589f0058B5454... 4/11/2015	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



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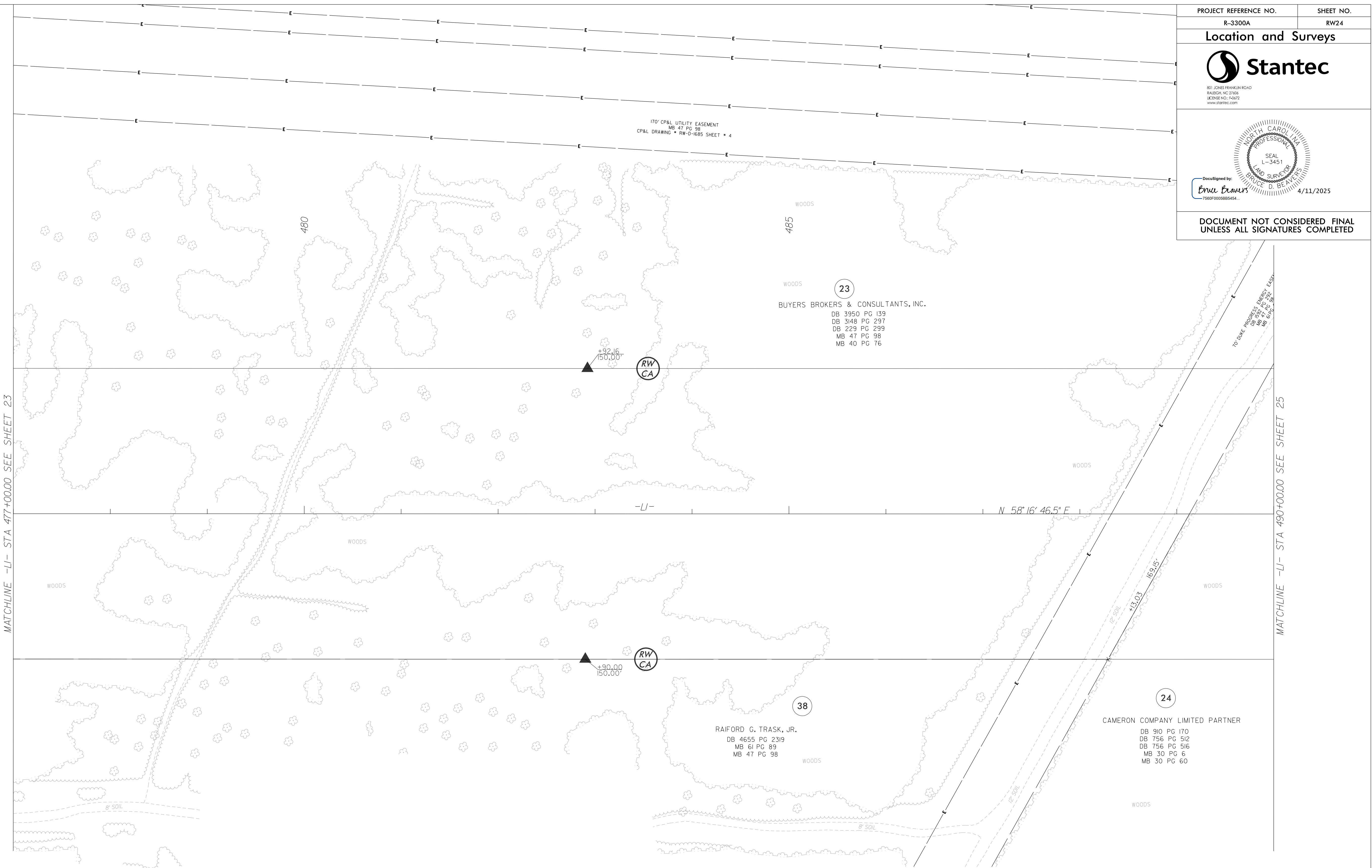
This 14th day of March, 2025.
DocuSigned by:
Bruce Bravers
75692820-500B-4E9A-BD8C-4F7A7A7A7A7A
Professional Land Surveyor L-3451

4/11/2025



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This 14th day of March, 2025.
Signed by: Tracy Bravers 4/11/2025
Professional Land Surveyor L-3451



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This 14th day of March, 2025.

DocuSigned by:
Bruce B
756F266E0D8E

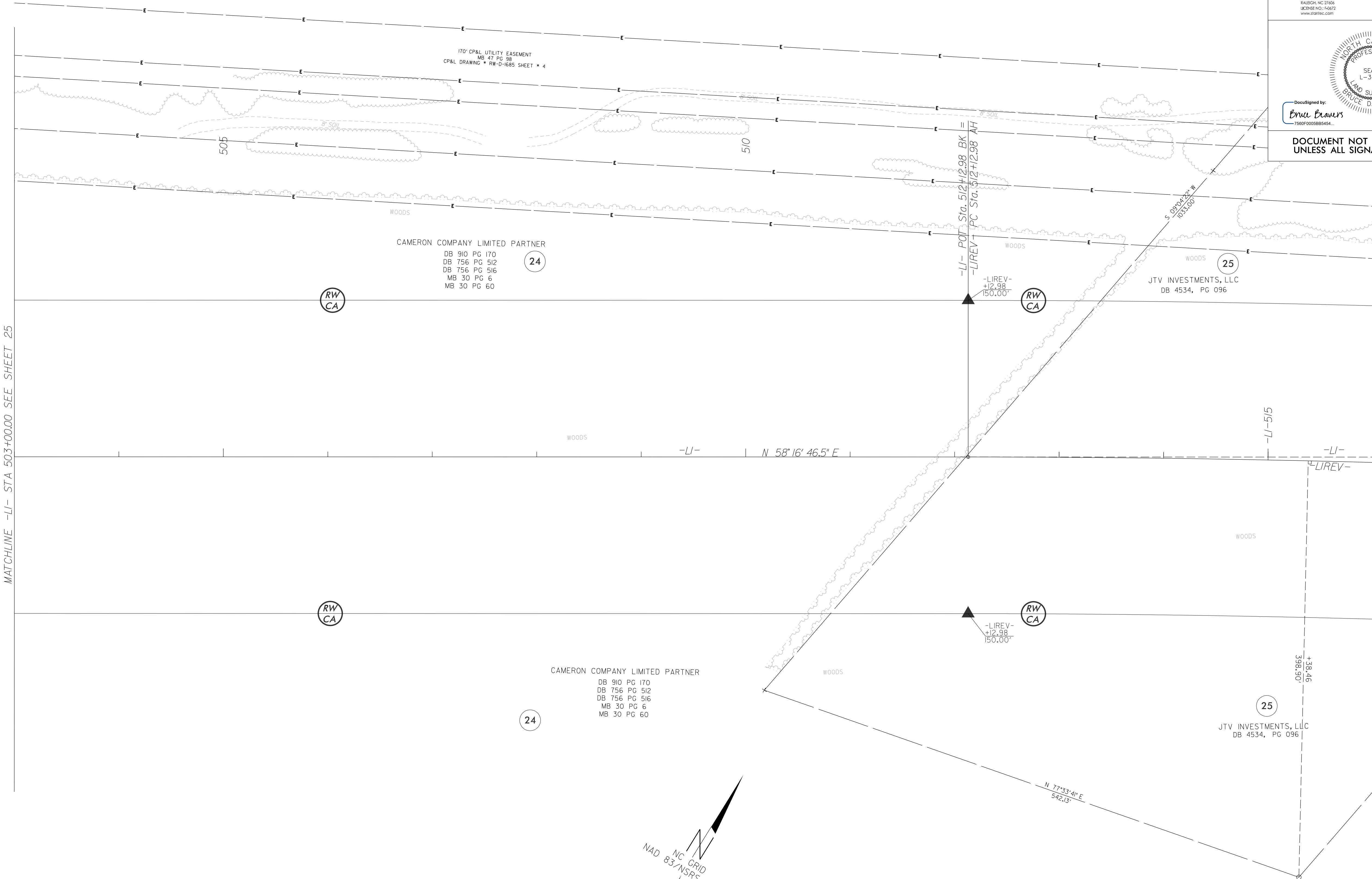
4/11/2025

Professional Land Surveyor L-3451



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This 14th day of March, 2025.
 DocuSigned by:
Bruce Beavers
 754 Professional Land Surveyor L-3451
 4/11/2025



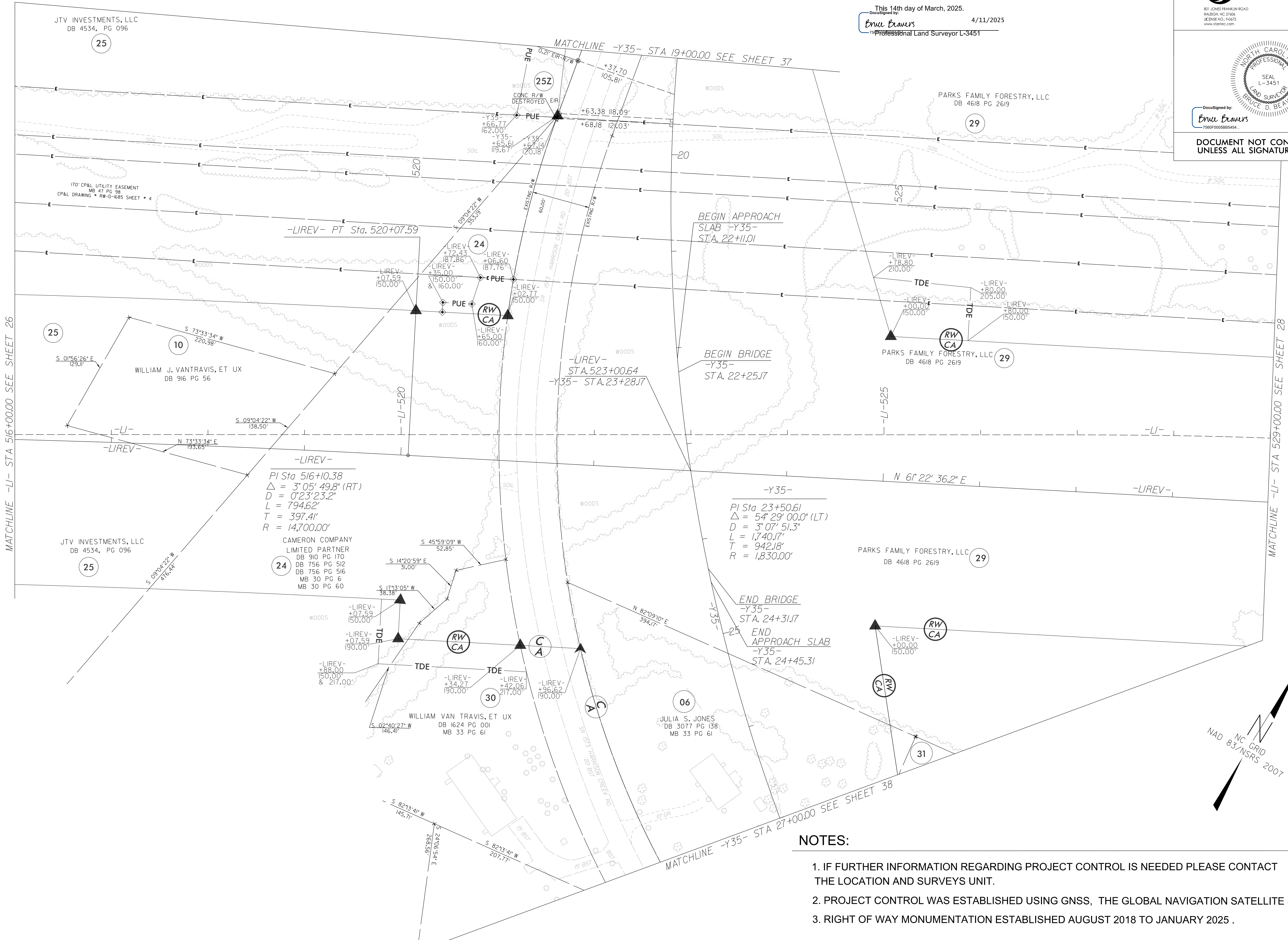
NOTES:

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This 14th day of March, 2025.
DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451
4/11/2025

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW26
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NC-174072 www.stantec.com	
 DocuSigned by: <i>Bruce D. Beavers</i> 7560F005B85454... 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



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DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451

4/11/2025

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW27
Location and Surveys	
	
801 JONES FRANKLIN ROAD RALEIGH, NC 27606 LIC# NC-174072 www.stantec.com	
	
DocuSigned by: Bruce D. Beavers 7560F005B5454	4/11/2025
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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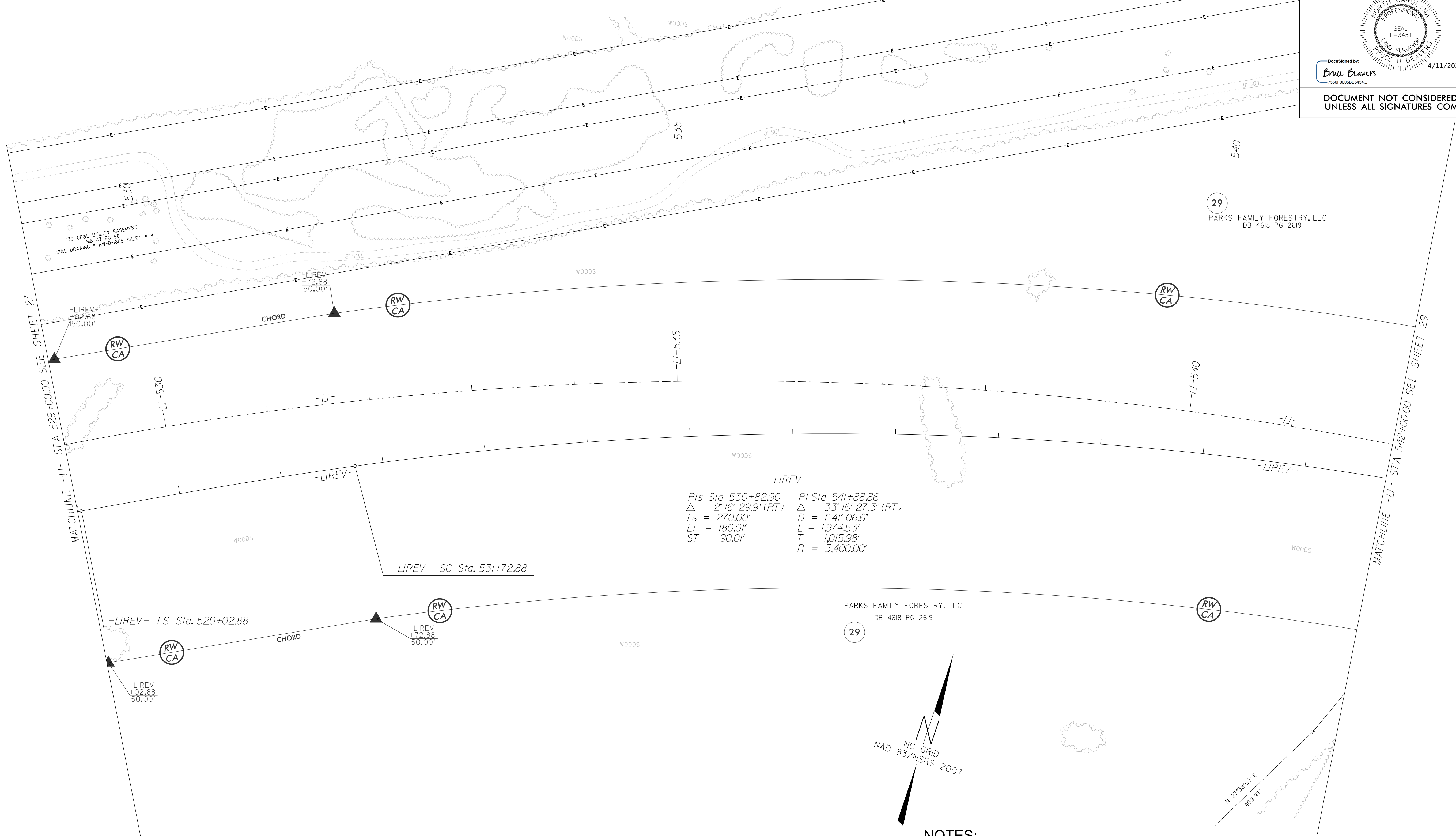
This 14th day of March, 2025.

DocuSigned by:
Bruce D. Beavers

4/11/2025

Professional Land Surveyor L-3451

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW28
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 LIC#NE 1017-16472 www.stantec.com	
 DocuSigned by: Bruce D. Beavers 7560F0005B5454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



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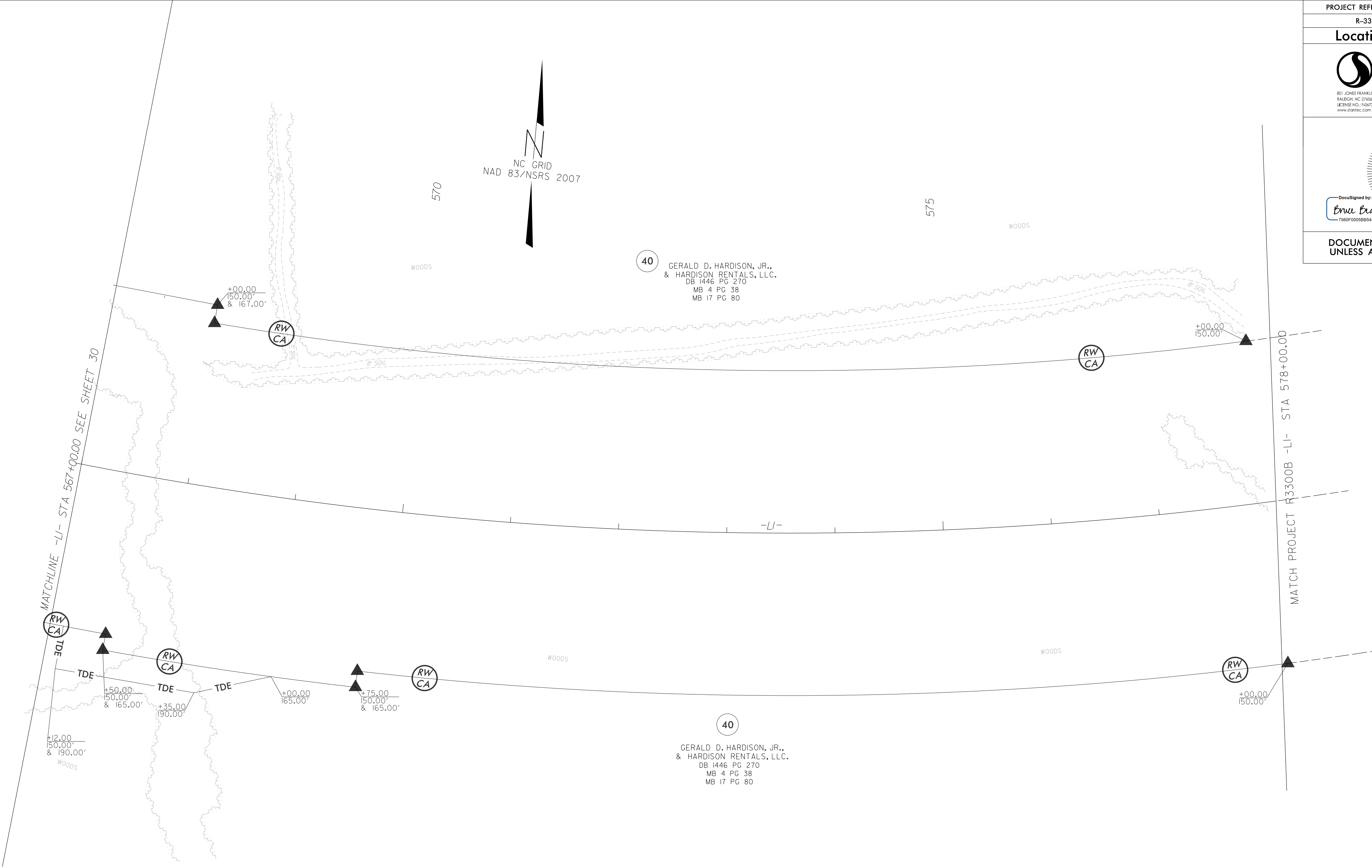
Declassified by: Bruce Beavers 4/11/2025
756 Professional Land Surveyor L-3451

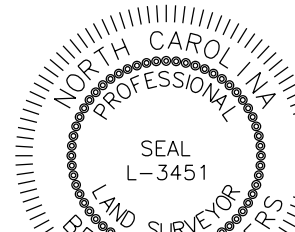
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NOTES:

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- 3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .



PROJECT REFERENCE NO.		SHEET NO.	
R-3300A		RW31	
Location and Surveys			
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NO. 764072 www.stantec.com			
 DocuSigned by: <i>Bruce D. Beavers</i> 7560F00058B5454... 4/11/2025			
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED			

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This 14th day of March, 2025.
DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451

6/2/25

14-MAR-2025 13:35
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bukovnik

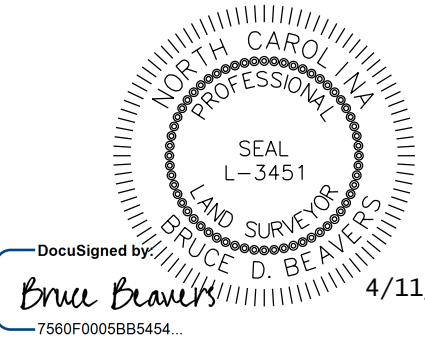
REVISIONS

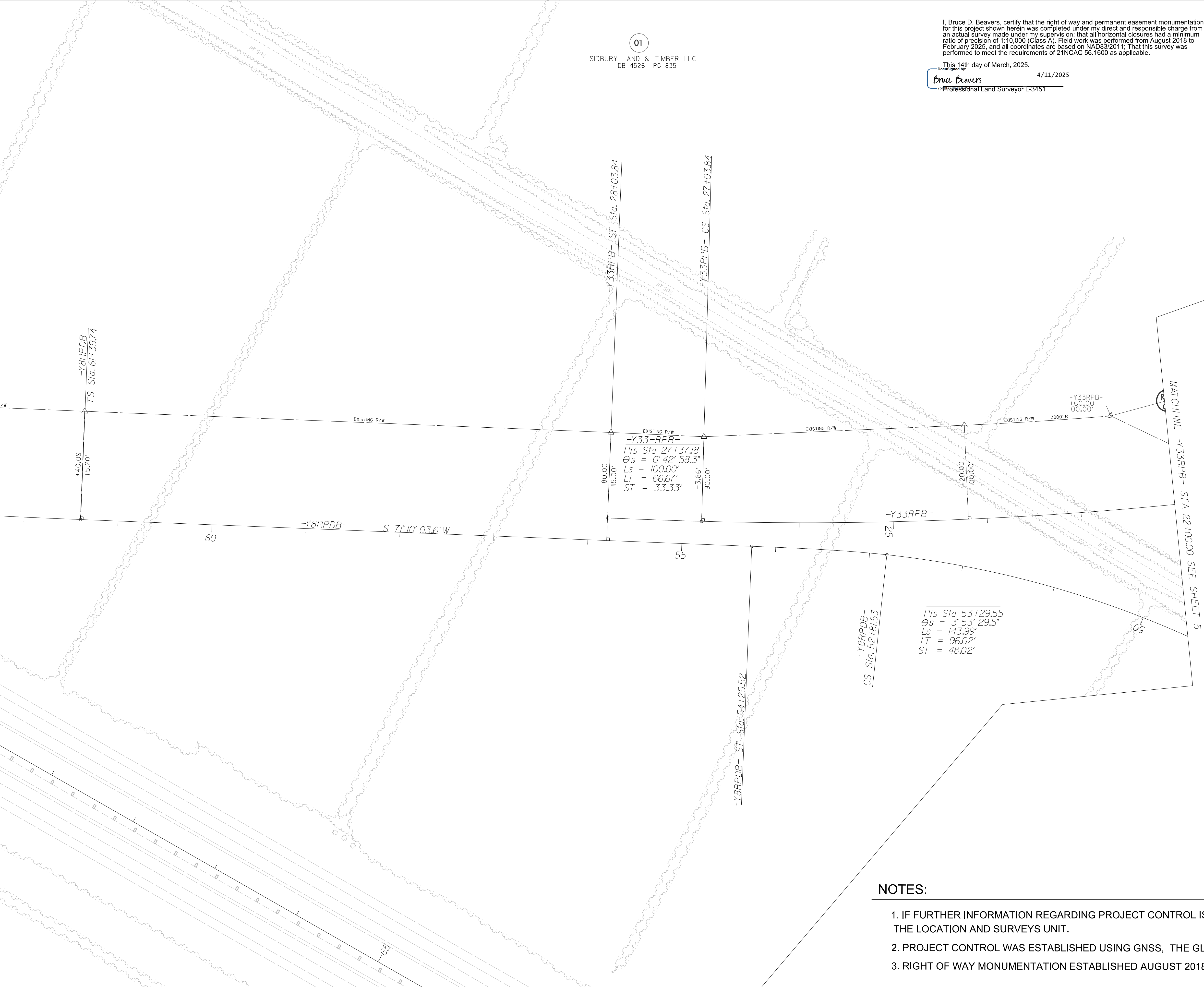
01
SIDBURY LAND & TIMBER LLC
DB 4526 PG 835

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Professional Land Surveyor L-3451

4/11/2025

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW32
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NO. 764972 www.stantec.com	
 DocuSigned by: <i>Bruce Beavers</i> 7560P000888454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

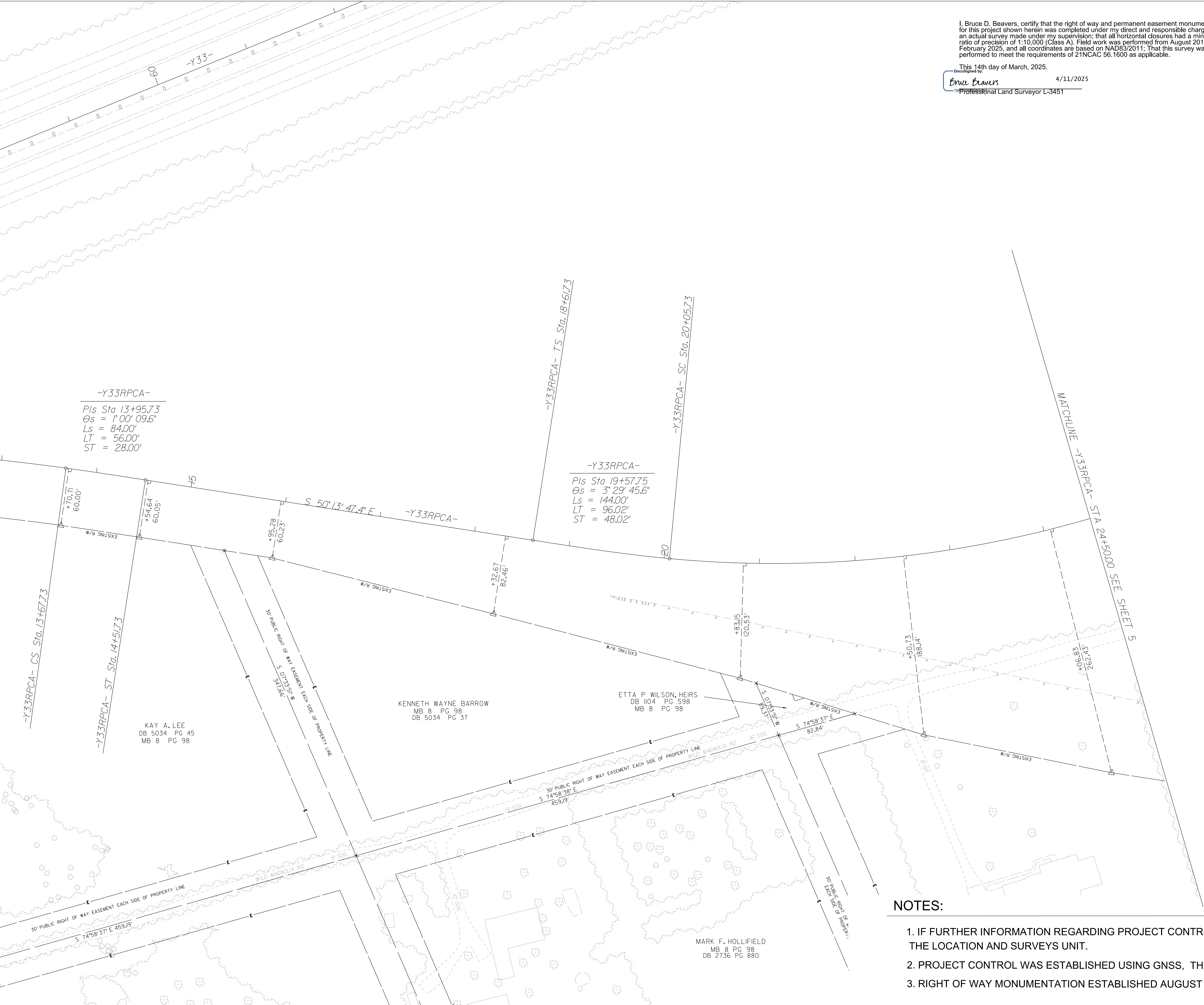


NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

6/2/2025

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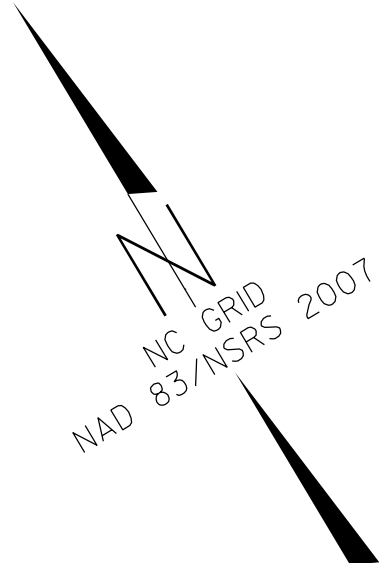


I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.
DocuSigned by:
Bruce Beavers
Professional Land Surveyor L-3451

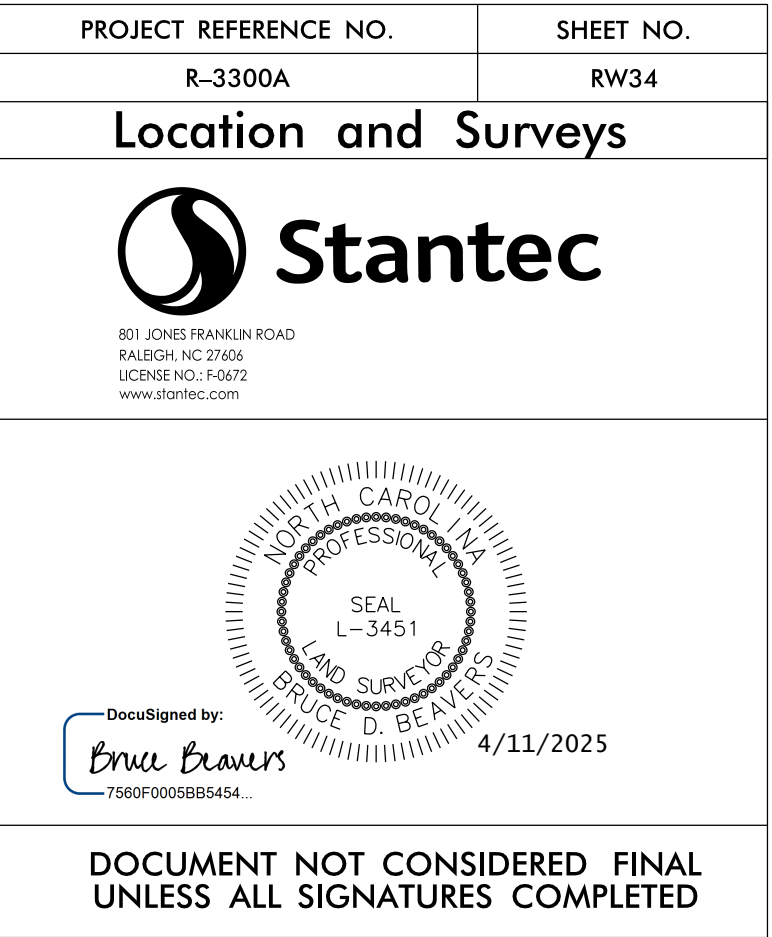
4/11/2025

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW33
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NC-754272 www.stantec.com	
 DocuSigned by: Bruce Beavers 7560F000B8B5454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

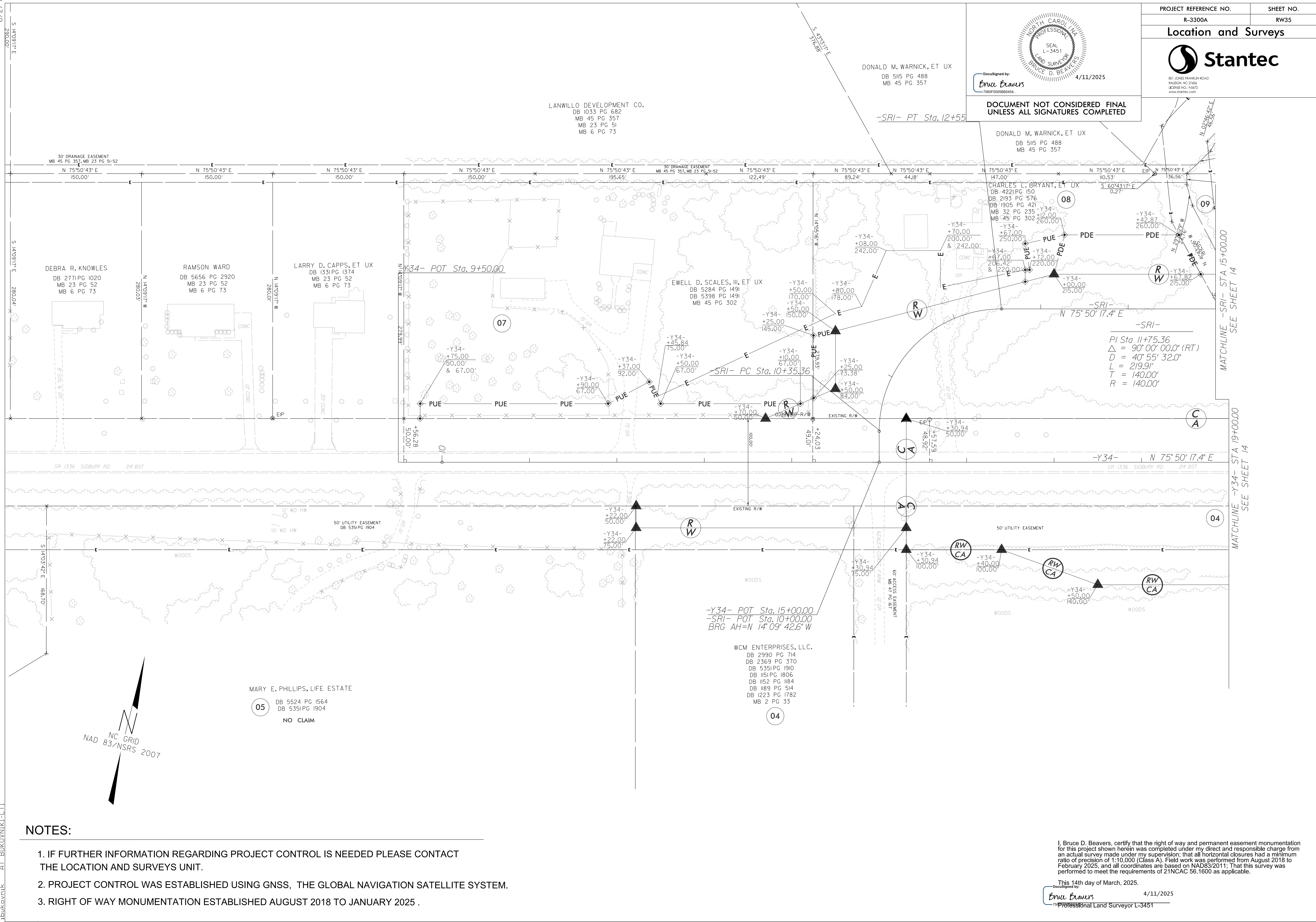


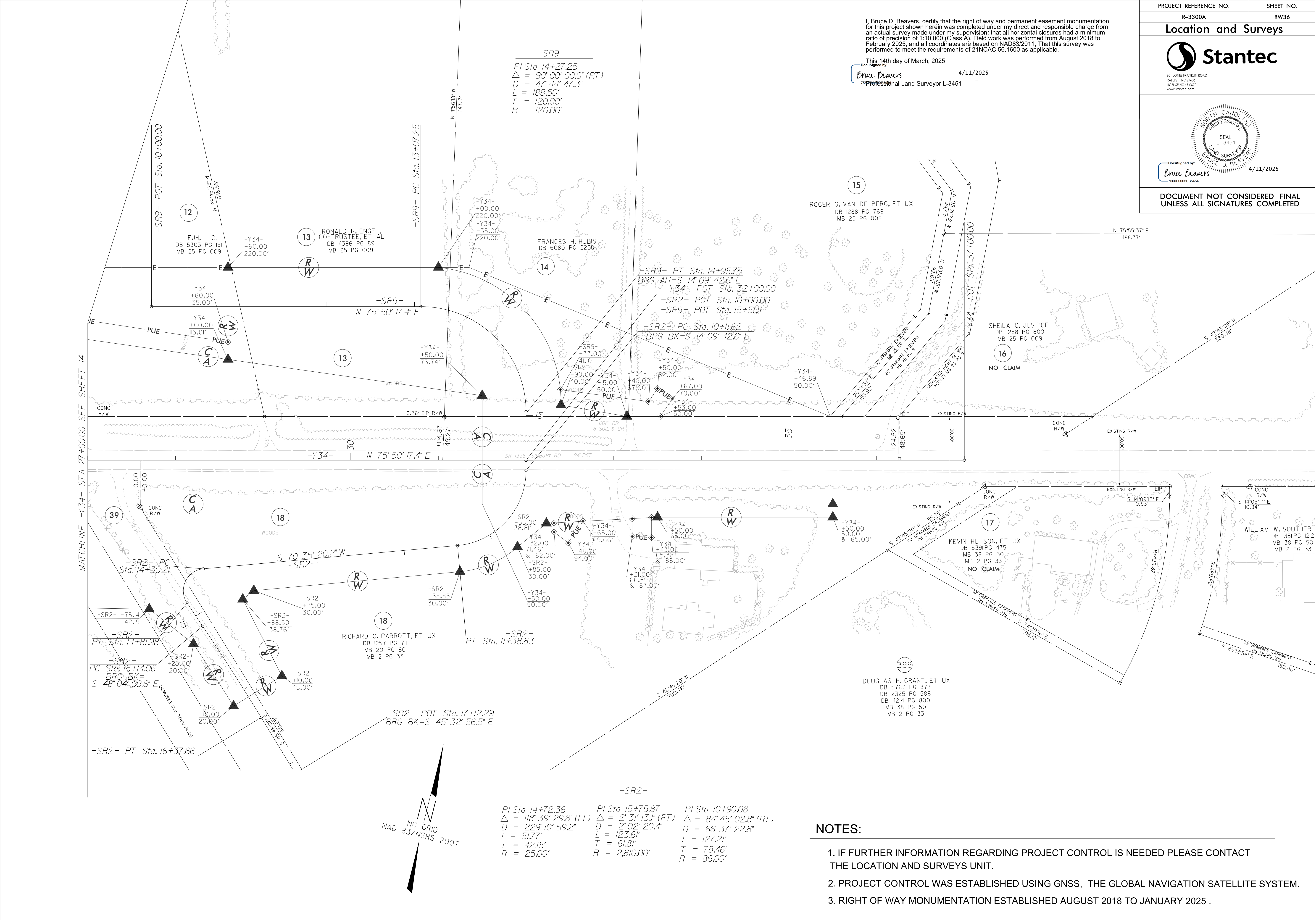
NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .



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I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.

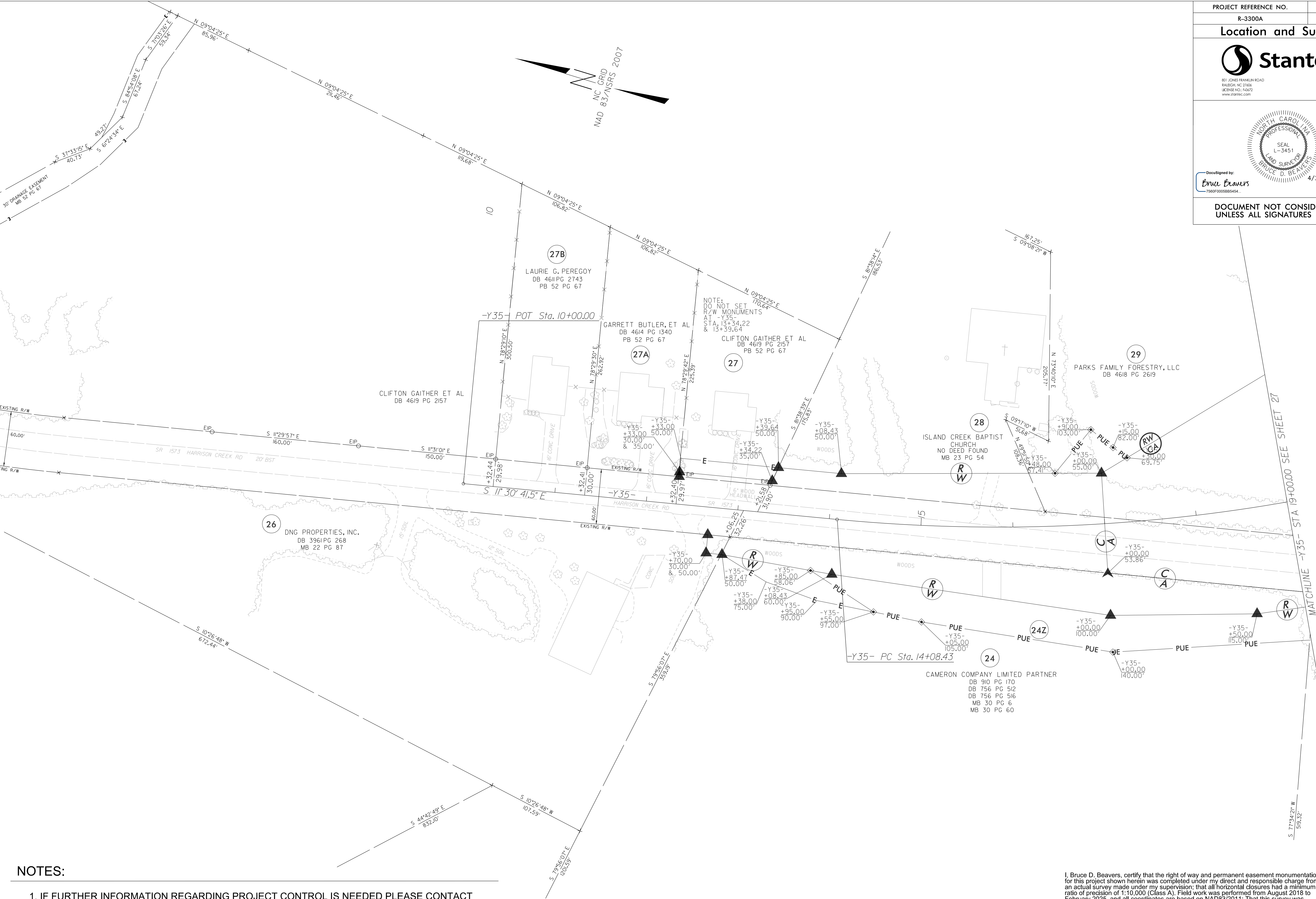
Bruce D. Beavers
Professional Land Surveyor L-3451

4/11/2025

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW36
Location and Surveys	
	
801 JONES FRANKLIN ROAD RALEIGH, NC 27606 PHONE: 919-744-7472 www.stantec.com	
	
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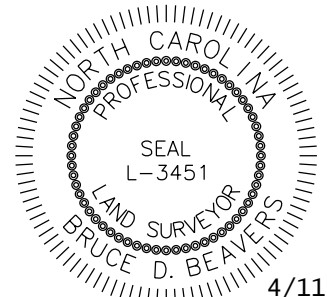


NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

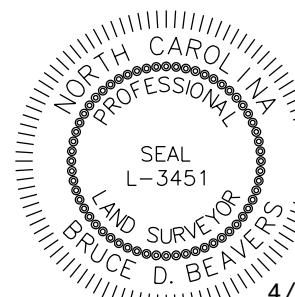
I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

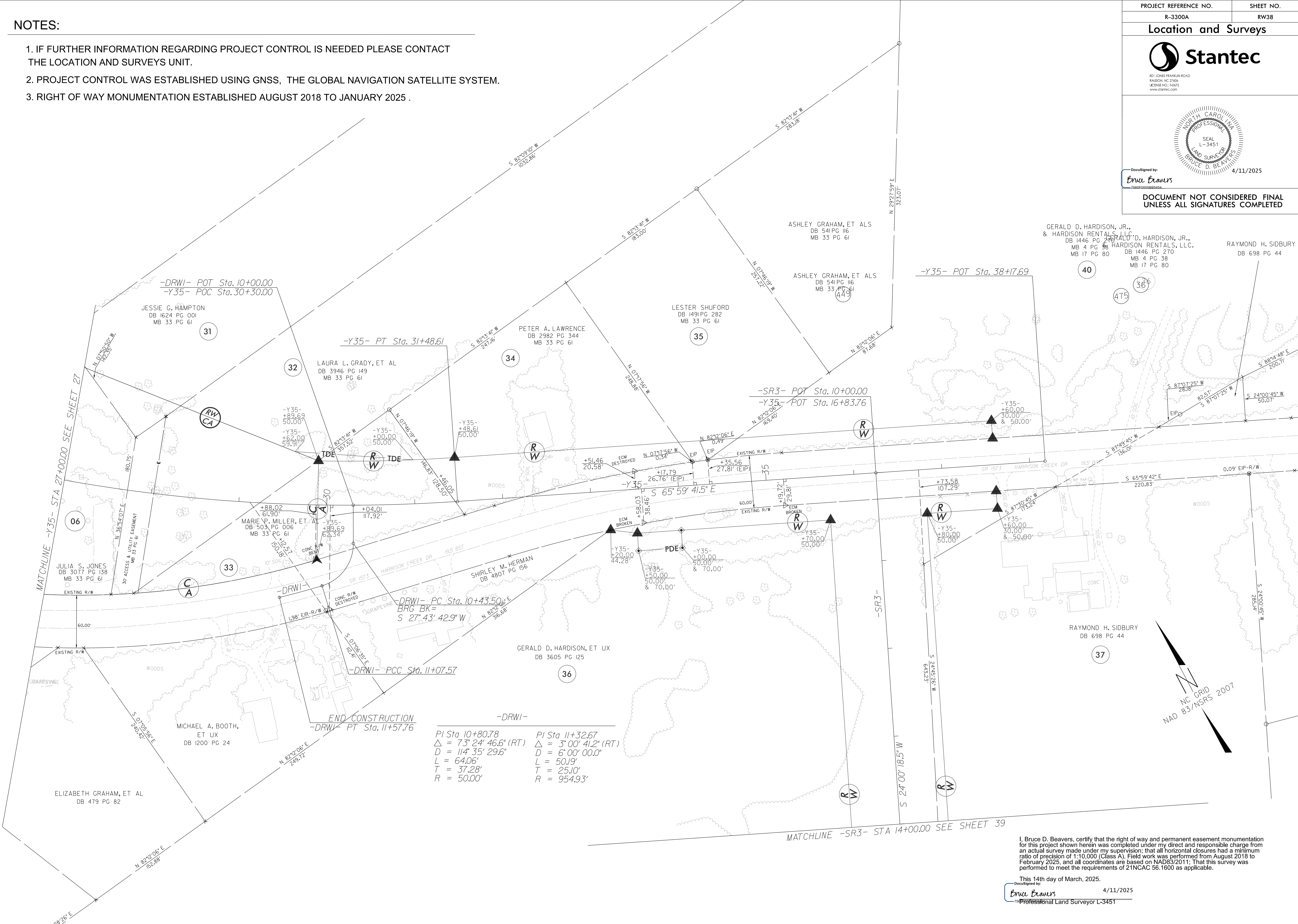
This 14th day of March, 2025.
DocuSigned by:
Bruce D. Beavers
Professional Land Surveyor L-3451

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW37
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: 10-174072 www.stantec.com	
 DocuSigned by: Bruce D. Beavers 7560F0008B8454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

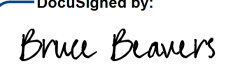
NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW38
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 USCENS: NC 76422 www.stantec.com	
 Seal L-3451 Professional Land Surveyor Bruce D. Beavers	
DocuSigned by:  7560F0058B5454	4/11/2025
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



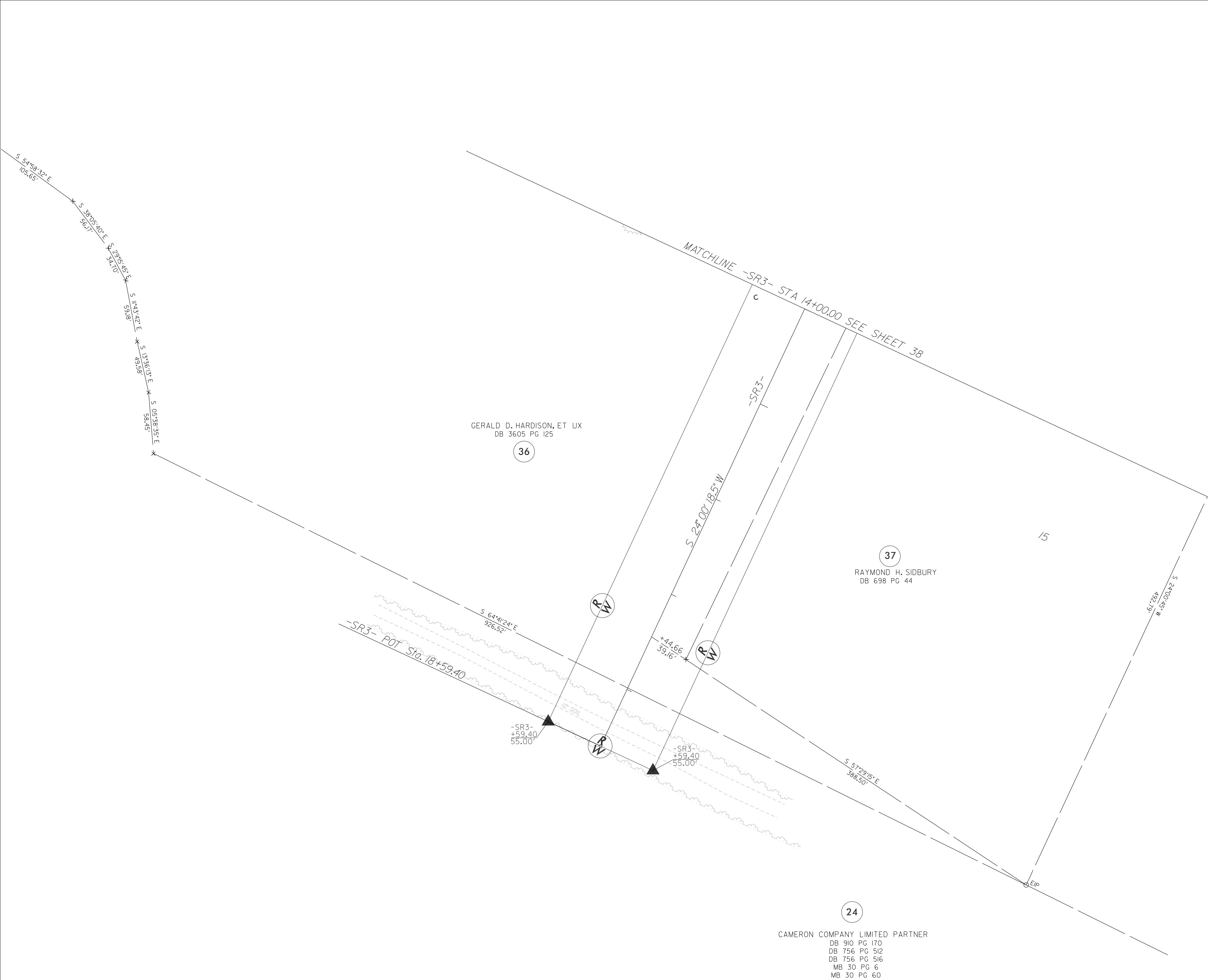
I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.
DocuSigned by:

Professional Land Surveyor L-3451

4/11/2025

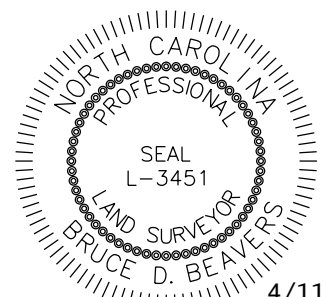
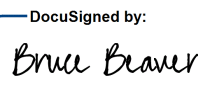
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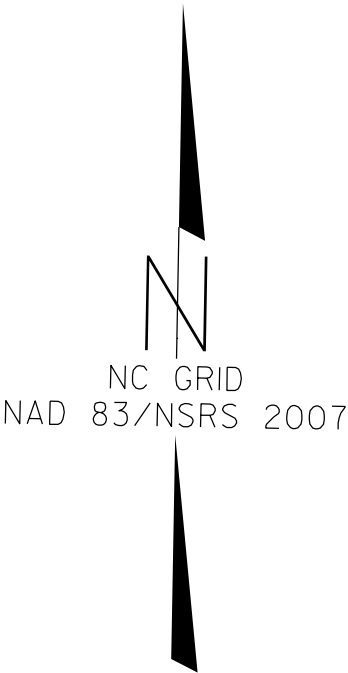
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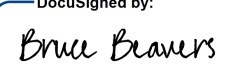
NOTES:

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2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED AUGUST 2018 TO JANUARY 2025 .

PROJECT REFERENCE NO.	SHEET NO.
R-3300A	RW39
Location and Surveys	
 801 JONES FRANKLIN ROAD RALEIGH, NC 27606 LICENSING NO. 764072 www.stantec.com	
 DocuSigned by:  7560F70058585454 4/11/2025	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



I, Bruce D. Beavers, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from August 2018 to February 2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2025.

Professional Land Surveyor L-3451
4/11/2025