

09/28/26

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5715	RW01	12

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

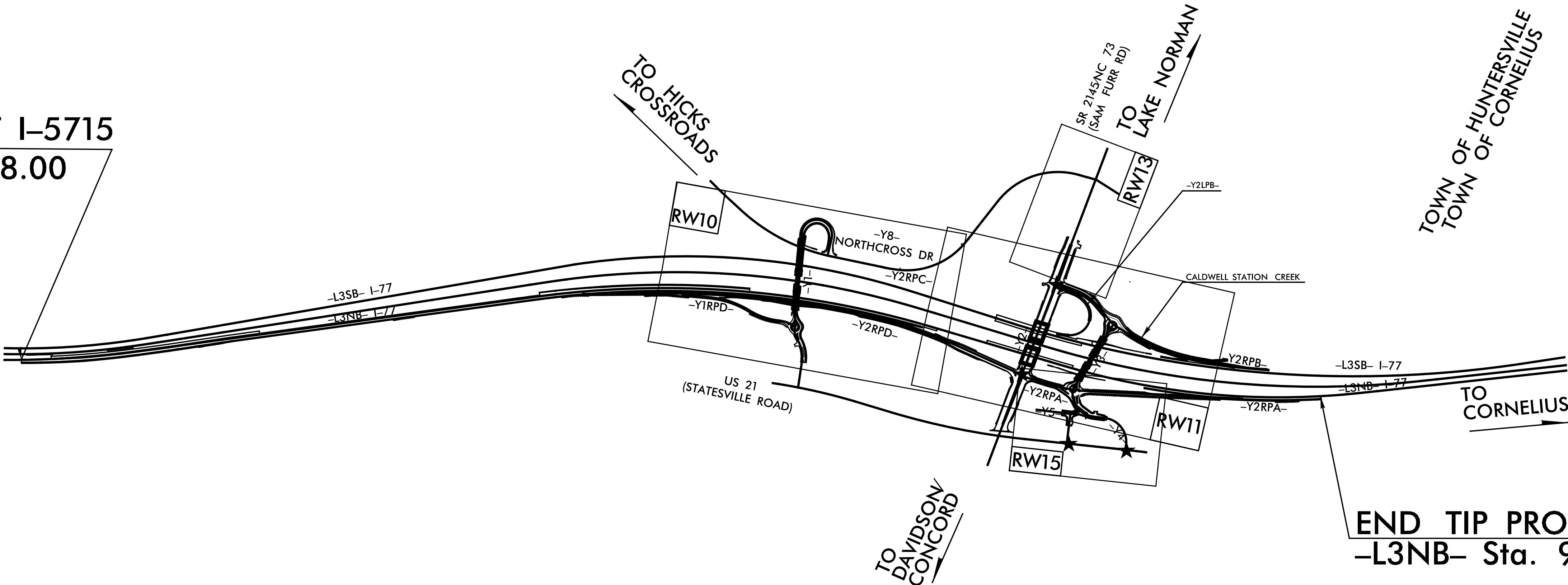
SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

MECKLENBURG COUNTY

TIP PROJECT: I-5715

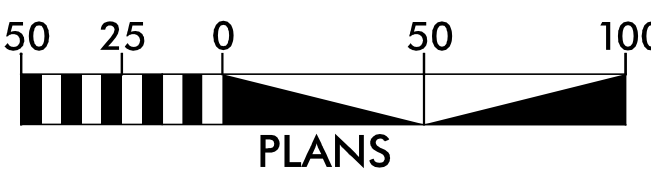
BEGIN TIP PROJECT I-5715
-L3NB- Sta. 840+78.00

TO CHARLOTTE



END TIP PROJECT I-5715
-L3NB- Sta. 974+90.00

GRAPHIC SCALE



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "I5405-1" WITH NAD 83/NSRS 2011 STATE PLANE GRID COORDINATES OF NORTHING: 592139.124(ft) EASTING: 1450285.308(ft) ELEVATION: 806.822 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999844 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "I5405-1" TO -L3NB- STATION 840+78.00 IS S 12°06'28" E 19573.16(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

Prepared In the Office of:

N|V|5

NV5 ENGINEERS & CONSULTANTS, INC.
1116 E NORTH ST.
ALBEMARLE, NC 28001
P: 704.982.6520 www.NV5.com
NC License # F-3333

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
09/15/2023

LETTING DATE:
10/20/2026

PROFESSIONAL LAND
SURVEYOR

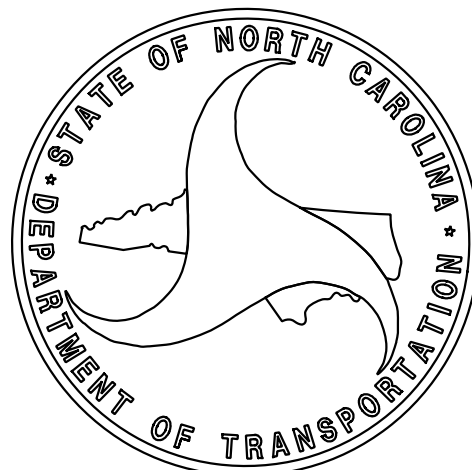


Signed by:
Jacob Buczyński
939088574013407...

7/28/2026

SIGNATURE:

Date:



6/2/99

28-MAY-2019 10:40
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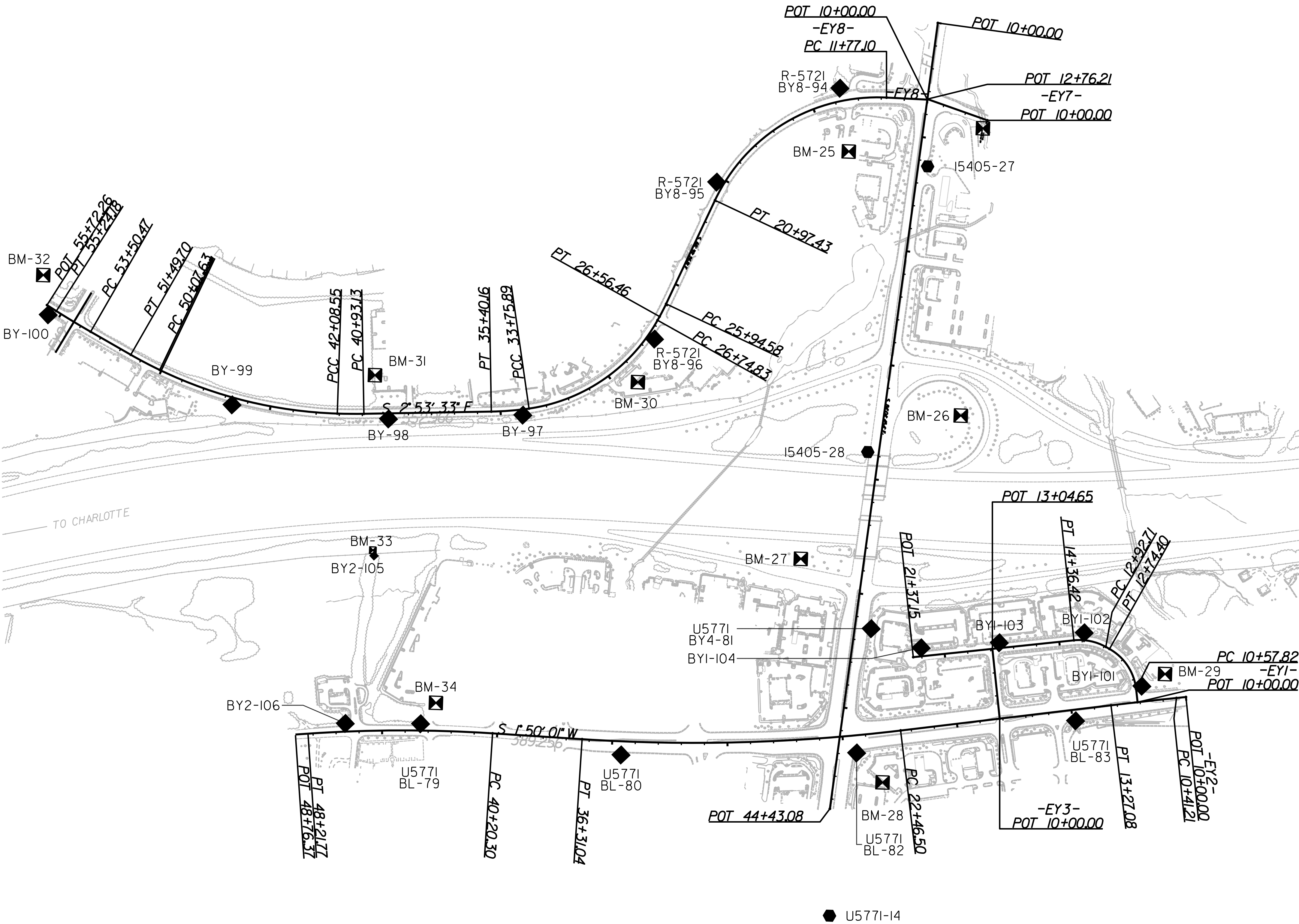
REVISIONS

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
I-5715	RW02C-1
Location and Surveys	

NAD 83
NC GRID
NA 2011



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.

U5771-I5

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BL	POINT	DESC.	NORTH	EAST	ELEVATION
27		I5405-27	621398.6200	1441900.0100	705.40
28		I5405-28	621180.2200	1443147.8300	738.88
81		U5771 BY4-81	621220.2000	1443913.7300	760.11
82		U5771 BL-82	621175.0600	1444454.9000	770.65
4		U5771-4	621080.9600	1445165.1200	759.67
5		U5771-5	621001.1000	1445909.5100	776.78

BY	POINT	DESC.	NORTH	EAST	ELEVATION
400		I5405-27	621398.6200	1441900.0100	705.40
94		R5721 BY8-94	621006.7570	1441573.2680	721.74
95		R5721 BY8-95	620485.9590	1441998.3960	739.03
96		R5721 BY8-96	620238.9470	1442688.4410	749.29
97		BY-97	619678.9070	1443037.2540	753.86
98		BY-98	619096.8970	1443072.9710	764.49
99		BY-99	618416.3270	1443034.4340	777.97
100		BY-100	617606.1460	1442670.1530	776.57

BY1	POINT	DESC.	NORTH	EAST	ELEVATION
401		U5771 BL -83	622119.7500	1444284.0200	742.60
101		BY1 -101	622402.3130	1444124.1950	732.23
102		BY1 -102	622144.8600	1443900.8080	730.80
103		BY1 -103	621777.8310	1443956.2830	743.27
104		BY1 -104	621439.6220	1443989.7640	756.76

BY2	POINT	DESC.	NORTH	EAST	ELEVATION
402		BY - 98	619096.8970	1443072.9710	764.49
105		BY2 - 105	619053.8780	1443668.9400	761.32
106		BY2 - 106	618953.2120	1444400.5370	775.25
404			619279.6600	1444391.0800	766.70

NOTES:

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REVISIONS

6/2/99

28-MAY-2019 10:38
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REVISIONS

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PROJECT REFERENCE NO.	SHEET NO.
I-5715	RW02C-4
Location and Surveys	

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EL				
POINT	N	E	BEARING	DIST
POT	621422.302	1441276.418		
LINE			S 84°04'45.4" E	3443.08
POT	621067.140	1444701.130		

EY1									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	622386.228	1444194.569							
LINE			S 81°38'12.4" W	57.82					
PC	622377.818	1444137.360							
CURVE			S 54°30'21.4" W	208.57	54°15'42.0"(LT)	25°03'17.5"	216.57	117.18	228.68
PT	622256.719	1443967.549							
LINE			S 27°22'30.4" W	18.32					
PC	622240.454	1443959.127							
CURVE			S 09°44'30.8" W	141.45	35°15'59.3"(LT)	24°32'22.5"	143.71	74.21	233.48
PT	622101.039	1443935.191							
LINE			S 07°53'28.9" E	700.73					
POT	621406.947	1444031.398							

EY2									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	622595.102	1444165.148							
LINE			S 07°44'24.3" E	41.21					
PC	622554.270	1444170.697							
CURVE			S 08°16'31.8" E	285.86	00°56'09.4"(LT)	00°19'38.7"	285.87	142.94	17500.00
PT	622271.382	1444211.843							
LINE			S 08°44'36.5" E	919.42					
PC	621362.644	1444351.605							
CURVE			S 03°27'17.7" E	1382.58	10°34'37.7"(RT)	00°45'50.2"	1384.54	694.24	7500.00
PT	619982.579	1444434.923							
LINE			S 01°50'01.1" W	389.26					
PC	619593.522	1444422.468							
CURVE			S 01°59'35.2" E	800.88	07°39'12.7"(LT)	00°57'17.7"	801.48	401.33	6000.00
PT	618793.126	1444450.322							
LINE			S 05°49'11.6" E	54.59					
POT	618738.813	1444455.858							

EY3				
POINT	N	E	BEARING	DIST
POT	621790.591	1444285.788		
LINE			S 82°07'21.3" W	304.65
POT	621748.837	1443984.009		

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6/2/09

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REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
I-5715	RW02C-5
Location and Surveys	

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

EY7				
POINT	N	E	BEARING	DIST
POT	621651.127	1441691.683		
LINE			S 17°36'33.5" W	276.21
POT	621387.864	1441608.124		

EY8									
POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	621387.657	1441610.496							
LINE			S 01°00'41.5" W	177.10					
PC	621210.582	1441607.370							
CURVE			S 32°49'22.7" E	867.77	67°40'08.4"(LT)	07°21'09.7"	920.33	522.34	779.25
PT	620481.355	1442077.738							
LINE			S 66°39'26.8" E	497.15					
PC	620284.371	1442534.196							
CURVE			S 64°41'22.6" E	61.87	03°56'08.5"(RT)	06°21'36.6"	61.88	30.95	900.85
PT	620257.921	1442590.125							
LINE			S 62°43'18.4" E	18.37					
PC	620249.502	1442606.452							
CURVE			S 36°24'12.0" E	676.66	52°38'12.7"(RT)	07°30'29.6"	701.06	377.46	763.11
PCC	619704.884	1443008.028							
CURVE			S 06°29'19.4" E	164.16	07°11'32.5"(RT)	04°22'42.1"	164.27	82.24	1308.61
PT	619541.773	1443026.580							
LINE			S 02°53'33.1" E	552.97					
PC	618989.511	1443054.484							
CURVE			S 01°27'26.7" E	115.41	02°52'12.9"(RT)	02°29'12.0"	115.43	57.72	2304.12
PCC	618874.135	1443057.419							
CURVE			S 11°48'25.1" W	786.47	23°39'30.8"(RT)	02°59'12.7"	792.09	401.77	1918.26
PT	618104.305	1442896.495							
LINE			S 23°38'10.5" W	6.99					
PC	618097.900	1442893.693							
CURVE			S 25°47'42.6" W	142.04	04°19'04.2"(RT)	03°02'20.8"	142.08	71.07	1885.28
PT	617970.012	1442831.882							
LINE			S 27°57'14.7" W	200.77					
PC	617792.667	1442737.768							
CURVE			S 29°14'54.4" W	173.69	02°35'19.5"(RT)	01°29'25.0"	173.71	86.87	3844.63
PT	617641.117	1442652.902							
LINE			S 30°32'34.2" W	48.08					
POT	617599.710	1442628.470							

EY9				
POINT	N	E	BEARING	DIST
POT	617642.877	1442833.775		
LINE			N 60°52'47.2" W	304.08
POT	617790.853	1442568.135		

NOTES:

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PROJECT REFERENCE NO.	SHEET NO.
I-5715	RW02D-1
Location and Surveys	
NV5 ENGINEERS & CONSULTANTS, INC. 116 E NORTH ST. ALBEMARLE, NC 28801 P: 704.982.6520 www.NV5.com NC License #P-1333	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

This day _____, 2023.

Signed by:



939088574013407

Professional Land Surveyor L-5754

L3NB_LT_EOT			
TYPE	STATION	NORTH	EAST
PC	10-00.00	610127.6138	1446401.6885
PCC	26-71.68	611750.4363	1446009.3366
PT	31-54.67	612204.2542	1445844.1589
POT	31-93.98	612240.8130	1445829.7214
POT	32-33.28	612277.3185	1445815.1498
POT	32-72.59	612313.7762	1445800.4591
POT	33-11.90	612350.1920	1445785.6645
POT	33-51.20	612386.5714	1445770.7810
POT	33-90.51	612422.9205	1445755.8234
POT	34-29.81	612459.2452	1445740.8067
POT	34-69.12	612495.5515	1445725.7456
POT	35-08.43	612531.8456	1445710.6550
POT	35-47.73	612568.1335	1445695.5496
POT	36-69.61	612600.6461	1445648.7058
POT	37-61.04	612764.6121	1445612.5092
POT	38-52.48	612848.5781	1445576.3125
POT	39-43.91	612932.5442	1445540.1159
POT	40-35.35	613016.5102	1445503.9193
POT	41-26.79	613100.4762	1445467.7226
POT	42-18.22	613184.4422	1445431.5260
POT	43-09.66	613268.4083	1445395.3294
POT	46-04.74	613540.8205	1445281.9124
POT	48-99.82	613813.2328	1445168.4954
POT	51-94.90	614085.6450	1445055.0784
POT	54-89.98	614358.0573	1444941.6614
POT	57-85.05	614630.4695	1444828.2444
POT	60-80.13	614902.8818	1444714.8274
POT	63-75.21	615175.2940	1444601.4105
POT	66-70.29	615447.7063	1444487.9935
POT	69-65.37	615720.1185	1444374.5765
POT	72-60.45	615992.5308	1444261.1595
POT	72-99.63	616028.7000	1444246.1036
POT	73-38.81	616064.8753	1444231.0625
POT	73-77.98	616101.0630	1444216.0511
POT	74-17.16	616137.2691	1444201.0840
POT	74-56.34	616173.4996	1444186.1763
POT	74-95.52	616209.7605	1444171.3426
POT	75-34.70	616246.0576	1444156.5979
POT	75-73.87	616282.3968	1444141.9569
POT	76-13.05	616318.7835	1444127.4347
PC	76-52.23	616355.2233	1444113.0461
PT	89-95.42	617635.6988	1443711.0237
POT	90-13.78	617653.6075	1443707.0015
POT	90-22.96	617662.5647	1443705.0032
POT	90-32.13	617671.5238	1443703.0134
POT	90-41.31	617680.4848	1443701.0322
POT	90-50.49	617689.4477	1443699.0596
POT	90-59.67	617698.4125	1443697.0955
POT	90-68.84	617707.3791	1443695.1400
POT	90-78.02	617716.3476	1443693.1931
POT	90-87.20	617725.3180	1443691.2547
POT	91-78.96	617815.1111	1443672.3448
POT	92-70.71	617905.0701	1443654.2953
POT	93-62.45	617995.1866	1443637.1079
POT	94-54.18	618085.4524	1443620.7837
POT	95-45.90	618175.8592	1443605.3243
POT	95-55.07	618184.9068	1443603.8260
POT	95-64.24	618193.9559	1443602.3364
POT	95-73.41	618203.0064	1443600.8554
POT	95-82.59	618212.0582	1443599.3830
POT	95-91.76	618221.1115	1443597.9193
POT	96-00.93	618230.1662	1443596.4643
POT	96-10.10	618239.2223	1443595.0179
POT	96-19.27	618248.2797	1443593.5801
POT	96-28.44	618257.3386	1443592.1510
POT	96-37.61	618266.3987	1443590.7306

2. THE PROPOSED ALIGNMENT 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.

REVISIONS

NO
SCALE
DATE
BY
CHECKED
DATE
BY
APPROVED
DATE
BY

PROPOSED ALIGNMENT CONTROL SHEET

L3NB_RT_826-827			
TYPE	STATION	NORTH	EAST
POT	10+00.00	609796.1226	1446509.9349
POT	10+10.66	609806.6809	1446508.4588
POT	10+40.90	609836.6524	1446504.4367
POT	10+75.45	609870.9282	1446500.0656
POT	11+08.53	609903.7104	1446495.6337
POT	11+36.59	609931.4914	1446491.7362
POT	11+72.82	609967.3487	1446486.5428
POT	11+96.34	609990.6627	1446483.4531

L3NB_RT_950			
TYPE	STATION	NORTH	EAST
POT	10+00.00	621382.4793	1443557.8207
POT	10+04.21	621386.6917	1443557.9352
POT	10+36.76	621419.2227	1443558.7879
POT	10+69.70	621452.1491	1443559.8678
POT	11+02.70	621485.1376	1443560.7000
POT	11+35.90	621518.3106	1443561.9899
POT	11+66.59	621548.9959	1443562.7543
POT	12+00.39	621582.7878	1443563.3611
POT	12+33.53	621615.9203	1443564.2897
POT	12+66.12	621648.5018	1443564.8976
POT	12+99.10	621681.4683	1443565.7226
POT	13+31.83	621714.1956	1443565.9389
POT	13+64.53	621746.8973	1443566.0565
POT	13+97.13	621779.5030	1443566.1301
POT	14+30.41	621812.7777	1443566.0582
POT	14+63.31	621845.6802	1443565.7217
POT	14+97.87	621880.2394	1443565.9252
POT	15+29.57	621911.9324	1443565.2038
POT	15+51.43	621933.7871	1443564.9186

L3NB_RT_EOT			
TYPE	STATION	NORTH	EAST
PC	10+00.00	611284.1242	1446206.8940
PCC	16+43.42	611900.0860	1446021.3376
PT	19+91.38	612226.1832	1445900.0100
POT	23+85.66	612591.1951	1445750.9406
POT	31+48.00	613291.8656	1445450.5556
POT	60+98.37	616015.5924	1444316.5505
POT	61+37.42	616051.6485	1444301.5416
POT	61+76.48	616087.7107	1444286.5475
POT	62+15.53	616123.7851	1444271.5828
POT	62+54.59	616159.8778	1444256.6622
POT	62+93.64	616195.9948	1444241.8006
POT	63+32.70	616232.1420	1444227.0126
POT	63+71.75	616268.3254	1444212.3133
POT	64+10.81	616304.5506	1444197.7175
POT	64+49.86	616340.8234	1444183.2402
PC	64+88.92	616377.1491	1444168.8964
PCC	84+62.12	618275.0680	1443642.0028
PCC	95+22.57	619328.3319	1443523.5589
PCC	97+96.05	619601.5579	1443512.0350
CS	101+39.74	619945.2119	1443508.6523
ST	103+45.18	620150.6267	1443511.7994
POT	105+30.29	620335.6638	1443517.1526
POT	116+06.80	621411.7350	1443547.9036
PC	119+56.78	621761.6394	1443555.2352
PCC	131+64.97	622965.3632	1443467.2198
PCC	141+45.90	623922.9278	1443257.4880
PT	144+23.91	624188.6984	1443175.9600

L3NB_RT_GORE_			
TYPE	STATION	NORTH	EAST
PC	10+00.00	619753.0649	1443521.0202
PCC	11+08.38	619861.4450	1443520.3370
PCC	11+92.05	619945.1141	1443520.6519
PT	13+13.67	620066.7279	1443521.9259

MSE4_FF			
TYPE	STATION	NORTH	EAST
POT	10+00.00	618796.1497	1443679.1397
POT	10+21.95	618789.3068	1443658.2850
PC	10+48.32	618784.9970	1443632.2693
PT	10+98.89	618734.7681	1443638.1720
POT	11+25.71	618739.1503	1443664.6248
POT	11+44.67	618739.9667	1443683.5665

L3NB_RT_SAW			
TYPE	STATION	NORTH	EAST
PC	10+00.00	611280.6335	1446206.8302
PCC	13+08.14	611576.1214	1446119.4901
PCC	15+08.53	611766.7357	1446057.6619
PCC	19+99.08	612227.5998	1445889.7801
PCC	21+63.20	612379.9000	1445828.6251
PT	23+34.59	612538.3152	1445763.2018
EQB	64+83.66	616369.6333	1444170.7794
EQA	64+83.68	616369.6333	1444170.7794
PCC	75+34.03	617366.1854	1443840.6185
PCC	98+21.96	619624.6421	1443510.4199
PT	101+57.67	619960.3249	1443507.8005

L3NB_RT_SHLD			
TYPE	STATION	NORTH	EAST
POT	10+00.00	613295.8417	1445459.7323
POT	39+50.22	616019.4360	1444325.7823
POT	39+89.28	616055.4905	1444310.7736
POT	40+28.33	616091.5473	1444295.7804
POT	40+67.37	616127.6124	1444280.8177
POT	41+06.41	616163.6917	1444265.9007
POT	41+45.45	616199.7913	1444251.0447
POT	41+84.48	616235.9171	1444236.2646
POT	42+23.51	616272.0752	1444221.5757
POT	42+62.53	616308.2715	1444206.9931
POT	43+01.55	616344.5120	1444192.5319
PC	43+40.57	616380.8035	1444178.2048
PT	44+81.60	616512.4526	1444127.6414

L3NB_RT_SHLD_2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	621327.5465	1443556.4216
POT	10+39.29	621366.8226	1443557.3953
POT	10+85.20	621412.7165	1443558.6173
POT	11+31.25	621458.7468	1443560.0343
POT	11+77.57	621505.0414	1443561.4739
POT	12+21.54	621548.9959	1443562.7543
POT	12+68.60	621596.0408	1443563.7325
POT	13+14.55	621641.9855	1443564.7760
POT	13+60.59	621688.0137	1443565.7658
POT	14+06.39	621733.8166	1443566.0095
POT	14+52.08	621779.5030	1443566.1301
POT	14+98.52	621825.9387	1443565.9236
POT	15+45.91	621873.3275	1443565.8845
POT	15+91.07	621918.4879	1443565.1183
POT	16+36.08	621963.4906	1443564.4127
POT	16+82.76	622010.1620	1443563.3718
POT	17+28.40	622055.7901	1443562.3357
POT	17+75.05	622102.4030	1443560.5462
POT	18+20.55	622147.8667	1443558.6394
POT	18+66.06	622193.3225	1443556.5810
POT	19+12.37	622239.5731	1443554.1670
POT	19+58.02	622285.1206	1443551.1630
POT	20+03.97	622330.9813	1443548.2198
POT	20+46.51	622373.4196	1443545.2579
POT	20+68.89	622395.7401	1443543.7417
POT	20+80.53	622407.3644	1443543.0461

L3NB_SC_LAN			
TYPE	STATION	NORTH	EAST
POT	10+00.00	615760.9878	1444409.5549
POT	12+70.79	616010.9801	1444305.4723
PC	16+61.58	616372.7640	1444157.7264
PCC	36+37.27	618273.0674	1443630.1708
CS	53+16.99	619945.3097	1443496.6527
ST	55+22.68	620150.9745	1443499.8036

MSE3_FF			
TYPE	STATION	NORTH	EAST
POT	10+00.00	618700.6127	1443432.0097
POT	10+01.29	618700.8240	1443433.2855
PC	10+65.01	618711.2395	1443496.1439
PT	11+15.58	618761.4621	1443490.2037
POT	11+81.58	618750.6726	1443425.0884

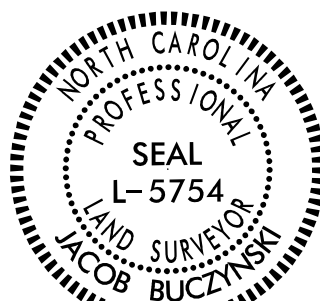
L3NB_SC_LL			
TYPE	STATION	NORTH	EAST
POT	10+00.00	615760.9878	1444409.5549
POT	12+70.79	616010.9801	1444305.4723
POT	13+09.87	616047.0588	1444290.4540
POT	13+48.95	616083.1436	1444275.4505
POT	13+88.03	616119.2407	1444260.4764
POT	14+27.11	616155.3561	1444245.5466
POT	14+66.19	616191.4958	1444230.6757
POT	15+05.27	616227.6657	1444215.8786
POT	15+44.35	616263.8718	1444201.1702
POT	15+83.43	616300.1199	1444186.5654
POT	16+22.51	616336.4154	1444172.0791
PC	16+61.59	616372.7640	1444157.7264
PCC	36+37.28	618273.0674	1443630.1708
PT	53+23.01	619951.3188	1443496.7055
POT	53+29.18	619957.4955	1443496.7597
POT	53+41.37	619969.6811	1443496.8818
POT	53+53.56	619981.8666	1443497.0184
POT	53+65.74	619994.0519	1443497.1690
POT	53+77.93	620006.2371	1443497.3333
POT	53+90.12	620018.4221	1443497.5106
POT	54+02.30	620030.6069	1443497.7006
POT	54+14.49	620042.7914	1443497.9027
POT	54+26.67	620054.9758	1443498.1165
POT	54+38.86	620067.1600	1443498.3414

L3NB_SC_LT			
TYPE	STATION	NORTH	EAST
PC	10+00.00	611276.8833	1446179.8469
PCC	15+03.59	611758.2288	1446032.0369
PT	19+87.62	612213.0256	1445866.4986
POT	21+42.99	612357.2422	1445808.7081
POT	23+81.17	612577.3582	1445717.7060
POT	25+03.05	612689.8708	1445670.8622
POT	25+94.48	612773.8368	1445634.6656
POT	26+85.92	612857.8028	1445598.4689
POT	27+77.36	612941.7688	1445562.2723
POT	28+68.79	613025.7349	1445526.0757
POT	29+60.23	613109.7009	1445489.8790
POT	30+51.66	613193.6669	1445453.6824
POT	31+43.10	613277.6329	1445417.4858
POT	58+23.10	615751.7631	1444387.3985

L3SB			
TYPE	STATION	NORTH	EAST
TS	828+10.94	610024.2378	1446288.5522
SC	831+60.53	610371.1738	1446245.6071
CS	851+98.52	612328.0530	1445698.6094
ST	855+48.12	612646.9713	1445555.4311
PC	897+61.02	616478.0893	1443802.9688
CS	930+57.02	619689.3673	1443184.3012
ST	934+05.92	620037.9642	1443198.7291
PC	943+10.92	620941.8758	1443243.0571
PT	995+72.21	626073.3649	1442310.6047
POT	0999+99.98	626465.9421	1442140.6771

MSE2_FF			
TYPE	STATION	NORTH	EAST
POT	10+00.00	618736.0077	1443336.3779
POT	10+63.00	618725.7113	1443274.2250
POT	11+13.62	618675.3731	1443279.5853
POT	11+74.66	618685.3490	1443339.8034

L3SB_LT_SHLD			
TYPE	STATION	NORTH	EAST
POT	10+00.00	621569.6417	1443222.1197
POT	10+11.03	621580.6706	1443221.9492
POT	10+44.33	621613.9611	1443221.3875
POT	11+09.76	621679.3857	1443220.0509
POT	11+43.53	621713.1498	1443219.7523
POT	11+74.55	621744.1665	1443219.2264
POT	12+08.68	621778.2844	1443218.4508
POT	12+39.83	621809.4276	1443217.7263
POT	12+73.18	621842.7640	1443216.8579
POT	13+07.35	621876.9235	1443215.7845
POT	13+34.26	621903.8035	1443214.6886
POT	13+67.56	621937.0868	1443213.5276
POT	14+00.88	621970.3821	1443212.3046
POT	14+34.27	622003.7403	1443210.8409
POT	14+67.57	622037.0107	1443209.3605
POT	15+01.62	622071.0313	1443207.8678
POT	15+33.60	622102.9631	1443206.0854
POT	15+68.01	622137.3376	1443204.5640
POT	15+98.99	622168.2601	1443202.8096
POT	16+29.71	622198.9128	1443200.7290
POT	16+62.55	622231.7263	1443199.2937
POT	16+83.83	622252.9287	1443197.5567

PROJECT REFERENCE NO.	SHEET NO.
I-5715	RW02D-4
Location and Surveys	
 NVI5 ENGINEERS & CONSULTANTS, INC. 118 E NORTH ST. ALEXANDRIA, NC 28001 P: 704.982.8520 www.NVI5.com NC License # F 1333	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

This day 7/14/2026

Professional Land Surveyor L-5754

2. THE PROPOSED ALIGNMENT 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.

REVISIONS

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RIGHT OF WAY CONTROL SHEET

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1RPD	17+08.27	30.00	618309.4197	1443831.9350
Y1RPD	20+40.00	30.00	618651.2939	1443853.8636
Y1RPD	21+00.00	50.00	618704.2773	1443869.1823
Y1RPD	14+61.77	30.00	618074.7548	1443792.9606

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1	30+16.34	20.00	618949.4858	1444174.4731
Y1	27+95.00	35.00	618852.8953	1443998.2710
Y1	28+50.00	30.00	618887.7158	1444034.2373
Y1	28+64.92	20.00	618903.5991	1444040.5157
Y1	30+16.34	20.00	618949.4858	1444174.4731
Y1	30+15.42	-50.00	619018.9236	1444165.5672
Y1	28+50.00	-50.00	618954.1707	1443989.6980
Y1	28+50.00	-70.00	618970.7844	1443978.5632
Y1	27+95.00	-125.00	618970.1287	1443889.3841
Y1	26+25.00	-160.00	618970.2774	1443807.3605
Y1	10+51.53	81.80	619026.0805	1443002.4971
Y1	12+85.00	135.70	619005.7681	1442692.0633
Y1	14+30.00	20.00	618772.2664	1442707.2815
Y1	16+87.18	20.00	618612.8585	1442910.3811
Y1	17+30.00	20.00	618619.8564	1442952.6233
Y1	17+30.00	50.00	618590.2598	1442957.5263
Y1	17+59.06	50.00	618595.0089	1442986.1937

POINT NOT SET

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2RPA	25+17.47	-55.00	621928.0969	1443756.9657
Y2RPA	28+64.65	-49.25	621574.7840	1443797.8045
Y2RPA	25+16.89	-38.00	621925.1270	1443740.2172
Y2RPA	23+85.00	-38.01	622054.1366	1443712.8043
Y2RPA	22+35.00	-43.10	622201.9175	1443686.5994
Y2RPA	21+50.00	-90.00	622294.8113	1443714.8075
Y2RPA	21+00.00	-90.00	622343.7189	1443704.4129
Y2RPA	20+90.00	-135.00	622362.8556	1443746.3508
Y2RPA	20+00.00	-135.00	622450.8892	1443727.6405
Y2RPA	20+00.00	-87.50	622441.0144	1443681.1783
Y2RPA	17+75.00	-78.33	622659.1929	1443625.4364
Y2RPA	28+09.19	-74.37	621633.3617	1443819.8999

POINT NOT SET

POINT NOT SET

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y4	15+00.00	-32.12	622093.3348	1443903.8317
Y4	15+00.00	-29.95	622093.6328	1443905.9814
Y4	13+90.00	32.00	621993.0001	1443982.4676
Y4	13+55.00	31.84	621953.6296	1443984.7548
Y4	13+55.87	-44.53	621954.9474	1443908.3870
Y4	14+09.19	32.00	622012.1844	1443979.8093
Y4	14+09.19	28.84	622011.7492	1443976.6785

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y5	11+96.00	-30.23	621666.5930	1444025.9324
Y5	11+64.00	-32.00	621698.5323	1444023.2876
Y5	11+96.00	-32.00	621666.8354	1444027.6811
Y5	12+00.57	29.78	621653.8250	1443967.1185

X IN CONCRETE

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y6	13+08.52	-49.86	622297.2465	1444258.3167
Y6	13+08.49	-73.49	622300.8392	1444281.6764
Y6	11+64.33	-90.43	622445.2646	1444277.3584
Y6	11+59.32	-48.79	622444.2646	1444235.4328
Y6	18+89.69	63.82	621705.6011	1444234.2933

MAG NAIL

POINT NOT SET

POINT NOT SET

ROW MARKER IRON PIN AND CAP				
ALIGN	STATION	OFFSET	NORTH	EAST
Y9	10+46.00	38.00	621717.4998	1444034.7831
Y9	10+81.00	30.66	621729.5651	1444068.4471
Y9	10+81.00	32.00	621728.2401	1444068.6305
Y9	12+41.63	57.13	621725.3589	1444231.1896
Y9	12+18.73	57.48	621721.8780	1444208.5567
Y9	12+17.64	77.50	621701.8983	1444210.2175

PROJECT REFERENCE NO.
I-5715

SHEET NO.
RW03E-1

Location and Surveys

NV5

NVS ENGINEERS & CONSULTANTS, INC.
116 E NORTH ST.
ALEXANDRIA, NC 28001
P: 704.282.6520 www.NV5.com
NC License # P-1333

NORTH CAROLINA
PROFESSIONAL
SEAL
L-5754
JACOB BUCZYNSKI
LAND SURVEYOR

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

I, Jacob Buczynski, PLS, 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 07/06/2026 to 07/14/2026, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This day 7/14/2026
Signed by:
Jacob Buczynski
030088574013407...
Professional Land Surveyor L-5754

NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- RIGHT OF WAY MONUMENTATION ESTABLISHED 07/06/2026 TO 07/14/2026 .

REVISIONS

RIGHT OF WAY CONTROL SHEET

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1RPD	10+25.00	68.79	617654.6046	1443884.2485
Y1RPD	10+50.00	72.50	617679.8705	1443883.7169
Y1RPD	13+75.00	60.00	617992.6252	1443824.0826
Y1RPD	15+20.00	55.00	618128.6176	1443821.4342
Y1RPD	18+50.00	80.00	618449.1206	1443910.5980
Y1RPD	19+50.00	95.00	618560.8418	1443928.6713
Y1RPD	20+40.00	117.50	618665.9744	1443940.1233

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1	16+52.00	112.00	618519.0320	1442865.0196
Y1	17+40.72	103.68	618539.0493	1442976.8778
Y1	16+01.00	109.00	618541.5152	1442780.9596
Y1	15+52.00	111.00	618583.4306	1442708.8010
Y1	14+65.00	145.00	618696.4109	1442595.3151
Y1	14+61.00	133.00	618707.0993	1442604.6583
Y1	13+45.00	107.00	618904.7833	1442648.5060
Y1	13+05.00	95.09	618952.4189	1442695.5403
Y1	29+00.00	65.00	618878.7793	1444089.0070
Y1	30+16.42	52.00	618917.6951	1444178.1278
Y1	27+85.00	-138.22	618970.1633	1443870.2857
Y1	28+05.00	-185.00	619024.3518	1443859.9220
Y1	26+32.00	-210.00	619021.4724	1443818.4088
Y1	26+35.00	-158.30	618970.2399	1443828.0367

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2RPD	41+50.00	81.34	619732.3479	1443621.9371
Y2RPD	42+25.00	95.00	619805.5181	1443636.2919
Y2RPD	43+95.01	78.64	619972.2509	1443626.7581
Y2RPD	45+35.01	83.95	620108.4385	1443643.1089
Y2RPD	45+35.01	97.50	620107.1022	1443656.5917
Y2RPD	45+75.00	97.50	620145.8826	1443660.6362
Y2RPD	45+75.00	86.11	620147.1222	1443649.3164

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2	20+16.21	92.79	621225.1783	1442277.6356
Y2	20+30.00	69.00	621247.4231	1442293.8060
Y2	20+30.00	85.00	621231.5085	1442292.1556
Y2	39+80.75	-82.58	621196.9719	1444249.7868
Y2	37+90.00	-90.00	621224.0269	1444060.8187
Y2	37+90.00	-78.12	621212.2135	1444059.5935
Y2	22+97.63	82.53	621206.3582	1442558.6138
Y2	23+30.00	86.00	621199.5681	1442590.4521
Y2	23+30.00	110.00	621175.6961	1442587.9765
Y2	23+80.00	110.00	621170.5385	1442637.7097
Y2	20+14.30	-106.63	621423.7316	1442296.3088
Y2	20+67.99	-106.20	621417.7699	1442349.6643
Y2	23+55.00	-103.70	621385.6773	1442634.8867
Y2	37+35.00	-84.23	621223.9566	1444005.5190
Y2	37+34.80	-75.23	621215.0279	1444004.3887

POINT NOT SET

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2RPA	28+90.00	-53.12	621548.8499	1443802.4554
Y2RPA	28+08.15	-89.71	621635.4789	1443835.1316
Y2RPA	25+08.00	-75.00	621941.5146	1443774.5607
Y2RPA	22+80.00	-67.50	622162.9740	1443719.8251
Y2RPA	21+50.00	-105.00	622297.9297	1443729.4798
Y2RPA	20+96.67	-105.00	622350.0978	1443718.3922
Y2RPA	20+00.00	-125.00	622448.8103	1443717.8590
Y2RPA	18+50.00	-115.00	622593.4542	1443676.8936
Y2RPA	17+48.00	-118.00	622693.8493	1443658.6231
Y2RPA	17+15.00	-110.00	622724.4652	1443643.9374
Y2RPA	17+15.00	-82.28	622718.7027	1443616.8242
Y2RPA	24+90.00	-60.50	621956.1069	1443756.6354
Y2RPA	28+37.00	-76.21	621604.5586	1443823.4686
Y2RPA	28+40.00	-95.00	621602.3841	1443842.3930
Y2RPA	22+02.00	-90.00	622243.9474	1443725.6179
Y2RPA	21+15.00	-160.00	622343.5991	1443776.0019
Y2RPA	19+91.00	-156.69	622464.2013	1443746.9833
Y2RPA	19+62.84	-122.52	622484.6419	1443707.7109
Y2RPA	16+83.78	-74.35	622747.5926	1443602.5709
Y2RPA	16+83.78	-102.06	622753.3551	1443629.6842
Y2RPA	17+16.78	-110.06	622722.7392	1443644.3698
Y2RPA	18+18.78	-107.06	622622.3441	1443662.6404
Y2RPA	19+31.62	-114.59	622513.5318	1443693.4577
Y2RPA	19+59.78	-148.75	622493.0912	1443732.7301
Y2RPA	19+68.78	-117.06	622477.7002	1443703.6058
Y2RPA	20+65.44	-97.06	622378.9877	1443704.1390
Y2RPA	20+83.78	-152.06	622372.4890	1443761.7487
Y2RPA	21+18.78	-97.06	622326.8196	1443715.2266
Y2RPA	21+70.78	-82.06	622272.8374	1443711.3647
Y2RPA	22+48.78	-59.56	622191.8639	1443705.5719
Y2RPA	24+76.78	-67.06	621970.4045	1443760.3074
Y2RPA	24+58.78	-52.56	621984.9968	1443742.3822

POINT NOT SET

POINT NOT SET
X IN CONCRETE
MAG NAIL

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2RPB	24+24.99	104.34	621912.8330	1442845.0378
Y2RPB	23+45.00	150.00	622004.4637	1442854.3319
Y2RPB	18+50.00	77.50	622403.5147	1443037.7947
Y2RPB	16+65.79	67.95	622578.0238	1443067.5808
Y2RPB	21+00.00	87.50	622173.6443	1442972.6243
Y2RPB	20+67.50	85.00	622202.7811	1442984.0596
Y2RPB	20+67.50	105.00	622208.4096	1442964.8679
Y2RPB	20+20.00	125.00	622256.6454	1442957.5705
Y2RPB	20+00.00	85.00	622264.8495	1443001.0195
Y2RPB	21+55.00	105.00	622126.2848	1442939.6345
Y2RPB	20+11.00	125.00	622264.7526	1442959.6986
Y2RPB	19+93.75	84.92	622270.6080	1443002.5467
Y2RPB	21+55.00	115.00	622129.2435	1442930.0823
Y2RPB	24+09.75	132.72	621941.7229	1442830.7846
Y2RPB	22+73.23	172.60	622033.3536	1442840.0786
Y2RPB	18+22.40	96.13	622432.4046	1443023.5414
Y2RPB	16+36.53	83.81	622606.9137	1443053.3276
Y2RPB	21+31.62	127.16	622155.1747	1442925.3813
Y2RPB	19+84.50	145.88	622293.6425	1442945.4454
Y2RPB	19+67.66	105.58	622299.4979	1442988.2935
Y2RPB	21+31.62	137.16	622158.1335	1442915.8290

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y4	13+69.31	-44.65	621965.9893	1443008.0235
Y4	10+74.04	101.31	621637.8633	1443852.2486
Y4	14+26.00	42.00	622030.2119	1443987.4099
Y4	14+26.00	28.83	622028.4036	1443974.3636
Y4	14+56.57	31.85	622059.1018	1443973.1566
Y4	14+56.57	18.68	622057.2935	1443960.1103
Y4	14+03.86	-55.60	621994.8792	1443893.7703

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y9	10+55.47	-29.71	621785.8642	1444034.8803
Y9	10+65.00	40.00	621718.1227	1444053.8779
Y9	10+65.00	34.74	621723.3302	1444053.1574

ROW MARKER PERMANENT EASEMENT				
ALIGN	STATION	OFFSET	NORTH	EAST
Y5	10+68.71	-39.92	621807.6196	1444005.0524
Y5	12+10.00	-30.24	621652.7257	1444027.8599
Y5	10+70.12	-56.54	621814.4380	1444020.3612
Y5	10+70.04	-56.93	621814.7541	1444020.6271

PROJECT REFERENCE NO.
I-5715

SHEET NO.
RW03E-2

Location and Surveys

NV5

NVS ENGINEERS & CONSULTANTS, INC.
116 E NORTH ST
ALEXANDRIA, NC 28001
P: 704.282.6520
www.NV5.com
NC License # P-1333

NORTH CAROLINA
PROFESSIONAL
SEAL
L-5754
LAND SURVEYOR
JACOB BUCZYNSKI

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

I, Jacob Buczynski, PLS, 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 07/06/2026 to 07/14/2026, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This day 7/14/2026
Signed by:
Jacob Buczynski
839088574013407
Professional Land Surveyor L-5754

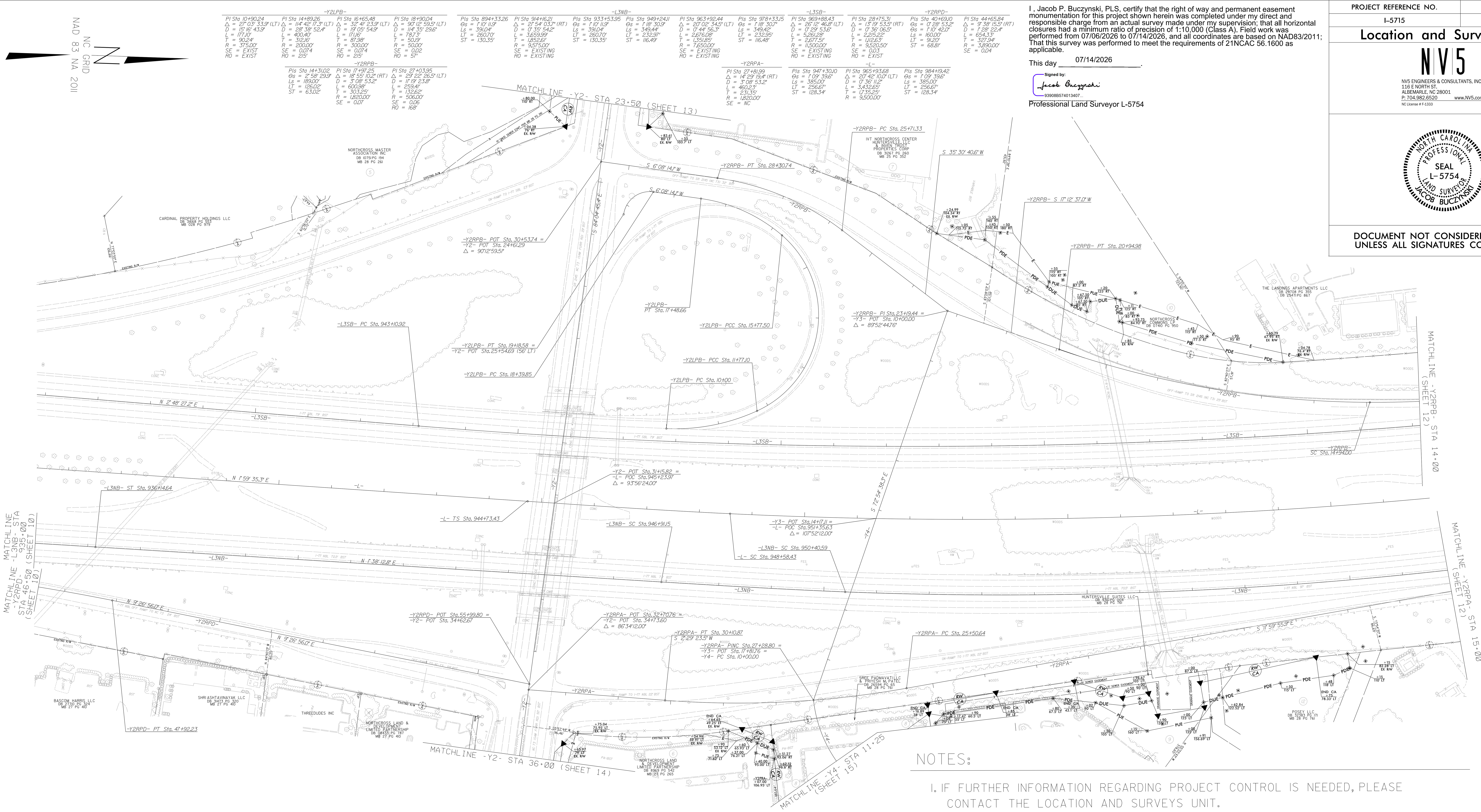
-L3N6-					
<i>Pis</i> Sta 894+33.26	<i>Pi</i> Sta 914+6.21	<i>Pis</i> Sta 933+53.95			
$\phi_s = 110^\circ 11'S$	$\Delta = 25^\circ 54' 33''$ (RT)	$\phi_s = 110^\circ 11'S$			
$L_s = 39.04''$	$L = 35^\circ 05' 54''$	$L_s = 39.04''$			
$LT = 246.67''$	$LT = 260.70''$	$LT = 246.67''$			
$ST = 130.35''$	$T = 185.62''$	$ST = 130.35''$			
	$R = 9.57500''$				
	$SE = EXISTING$				
	$SO = EXISTING$				
-L-					
<i>Pis</i> Sta 895+44.37	<i>Pi</i> Sta 914+60.03	<i>Pis</i> Sta 932+20.41			
$\phi_s = 114^\circ 40' 33''$	$\Delta = 33^\circ 37' 37''$ (RT)	$\phi_s = 114^\circ 40' 33''$			
$L_s = 37.000''$	$L = 40^\circ 26' 6''$	$L_s = 37.000''$			
$LT = 246.67''$	$L = 34.2937''$	$LT = 246.67''$			
$ST = 123.34''$	$R = 125.33''$	$ST = 123.34''$			
	$R = 8.95000''$				

STEGALL PROPERTIES
OF CHARLOTTE LLC
DB 1507PG 542
MB 33 PG 593

MATCHLINE - INSET C

NV5 ENGINEERS & CONSULTANTS, INC.
116 E NORTH ST.
ALBEMARLE, NC 28001
P: 704.982.6520 www.NV5.com
NV5-Hwy-45-4222

3. RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/06/2026 TO 07/14/2026



I, Jacob P. Buczynski, PLS, 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 07/06/2026 to 07/14/2026, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This day 07/14/2026

Signed by:
Jacob Buczynski
839088574013407..
Professional Land Surveyor L-5754

PROJECT REFERENCE NO.
I-5715

SHEET NO.
RW11

Location and Surveys

NV5

NW5 ENGINEERS & CONSULTANTS, INC.
116 E NORTH ST.,
ALBEMARLE, NC 28001
P: 704.982.6520
www.NV5.com

NORTH CAROLINA
PROFESSIONAL
SEAL
L-5754
LAND SURVEYOR
JACOB BUCZYNSKI

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

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 FROM 07/06/2026 TO 07/14/2026 .

REVISIONS

NC GRID
NAD 83 NA 2011

I, Jacob P. Buczynski, PLS, 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 07/06/2026 to 07/14/2026, and all coordinates are based on NAD83/2011; that this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This day 07/14/2026
Signed by:
Jacob Buczynski
93908574013407
Professional Land Surveyor L-5754

PROJECT REFERENCE NO.
I-5715

SHEET NO.
RW13

Location and Surveys

NIV5

NIV ENGINEERS & CONSULTANTS, INC.
116 E NORTH ST.
ALEXANDRIA, NC 28001
P: 704.982.6500 www.NIV5.com
NC License # F-1333

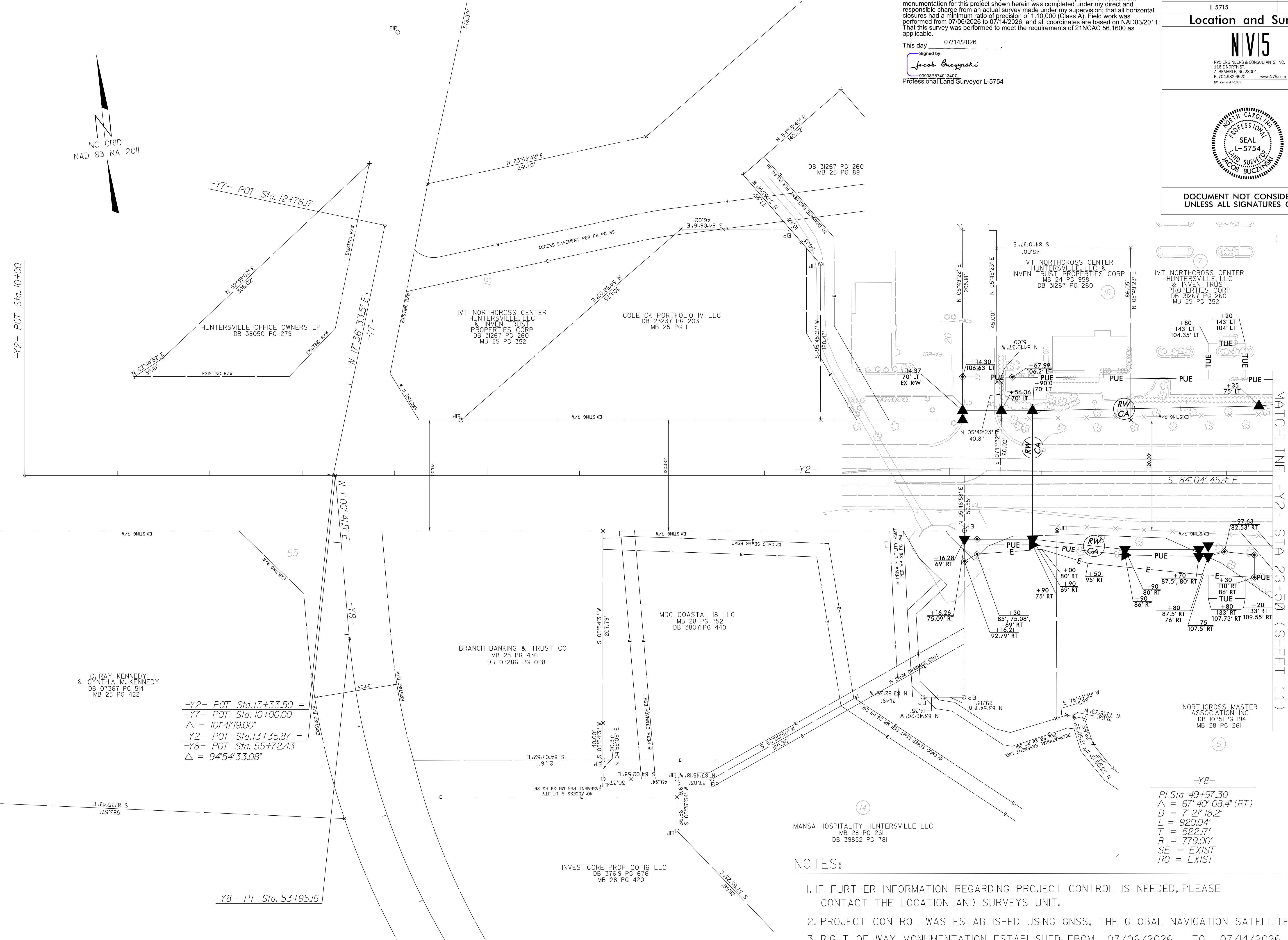
SEAL

L-5754

PROFESSIONAL LAND SURVEYOR

JACOB BUCZYNSKI

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



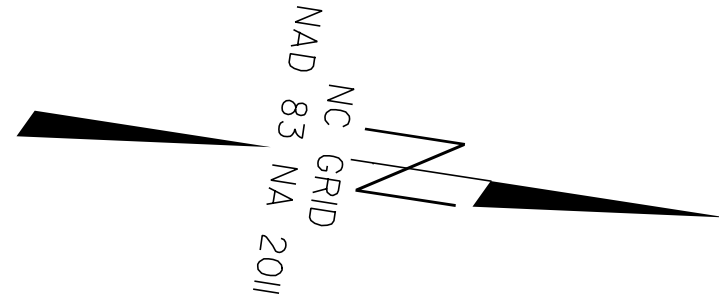
MANSA HOSPITALITY HUNTERVILLE LLC
MB 28 PG 261
DB 39852 PG 781

NOTES:

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- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- RIGHT OF WAY MONUMENTATION ESTABLISHED FROM 07/06/2026 TO 07/14/2026 .

-Y8-
PI Sta 49+97.30
 $\Delta = 67^{\circ} 40' 08.4''$ (RT)
 $D = 7^{\circ} 21' 18.2''$
 $L = 920.04'$
 $T = 522.17'$
 $R = 779.00'$
SE = EXIST
RO = EXIST

-Y4-			-Y5-		
PI Sta 12+48.72	PI Sta 17+47.76	PI Sta 10+69.06	PI Sta 12+48.72	PI Sta 17+47.76	PI Sta 10+69.06
$\Delta = 89^{\circ} 42' 19.2''$ (LT)	$\Delta = 89^{\circ} 31' 41.3''$ (RT)	$\Delta = 51^{\circ} 36' 12.1''$ (RT)	$\Delta = 89^{\circ} 42' 19.2''$ (LT)	$\Delta = 89^{\circ} 31' 41.3''$ (RT)	$\Delta = 51^{\circ} 36' 12.1''$ (RT)
D = 22' 55" 05.9'	D = 23' 23" 09.7'	D = 66' 37" 22.8'	D = 22' 55" 05.9'	D = 23' 23" 09.7'	D = 66' 37" 22.8'
L = 391.41'	L = 382.83'	L = 77.46'	L = 391.41'	L = 382.83'	L = 77.46'
T = 248.72'	T = 242.99'	T = 41.58'	T = 248.72'	T = 242.99'	T = 41.58'
R = 250.00'	R = 245.00'	R = 86.00'	R = 250.00'	R = 245.00'	R = 86.00'
SE = 0.04	SE = 0.035	SE = 0.04	SE = 0.04	SE = 0.035	SE = 0.04
RO = 112'	RO = 98'	RO = 92'	RO = 112'	RO = 98'	RO = 92'



I, Jacob P. Buczynski, PLS, 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 07/06/2026 to 07/14/2026, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This day 07/14/2026

Signed by:

Jacob Buczynski

Professional Land Surveyor L-5754

PROJECT REFERENCE NO.	SHEET NO.
I-5715	RW15

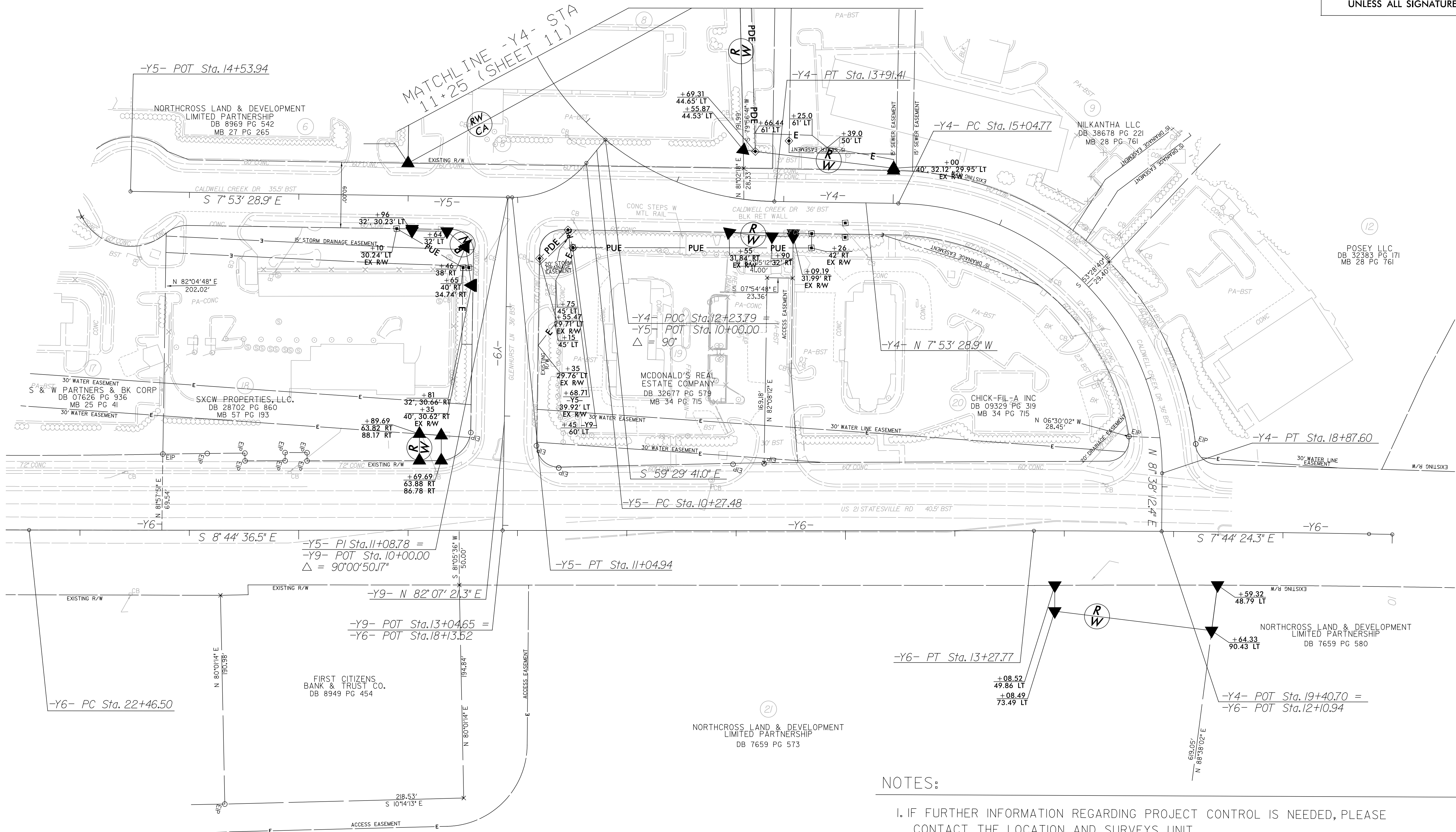
Location and Surveys

NV5

NV5 ENGINEERS & CONSULTANTS, INC.
118 E NORTH ST.
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P: 704.982.6550 www.NV5.com
NC License # F1333



DOCUMENT NOT CONSIDERED FINAL
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