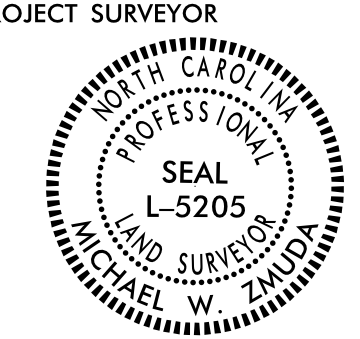


RIGHT OF WAY CONTROL SHEET

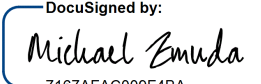
PROJECT REFERENCE NO. R-5740	SHEET NO. RW03E-1
Location and Surveys	
JOHNSON, MIRMIRAN & THOMPSON 1130 SITUS COURT, SUITE 200 RALEIGH, NC 27606	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, MICHAEL W. ZMUDA, A PROFESSIONAL SURVEYOR IN THE STATE OF NORTH CAROLINA, HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THAT THE FOLLOWING WORK ITEM, R/W STAKING, PERFORMED UNDER MY RESPONSIBLE CHARGE MEETS NCDOT SURVEY STANDARDS AS DIRECTED IN THE NCDOT LOCATION AND SURVEY GUIDELINES AND PROCEDURES.

I FURTHER CERTIFY THAT THE DATA COMPILED CAME FROM AVAILABLE SURVEYS/MAPPING PERFORMED BY OTHERS AND PROVIDED TO ME BY THE NCDOT AND DO NOT CERTIFY TO THE ACCURACY OR QUALITY OF THE INDIVIDUAL DATA SOURCES.

I FURTHER CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT POINTS SHOWN HEREIN AND OUTLINED IN THE TABLES SHOWN HEREON (LOCALIZED COORDINATES, STATION/OFFSET) HAVE BEEN CHECKED AND ARE ACCURATE REPRESENTATIONS OF THE RIGHT OF WAY AND PERMANENT EASEMENT POINTS DEPICED ON THE CORRESPONDING HIGHWAY PLANS. I ALSO CERTIFY THAT THE RIGHT OF WAY AND PERMANENT EASEMENT POINTS SHOWN HEREIN HAVE BEEN FIELD MONUMENTED UNDER MY SUPERVISION FROM EXISTING SURVEY CONTROL PROVIDED BY OTHERS; THAT THE DEPICED PROPERTY DATA SHOWN HEREIN WERE SURVEYED BY OTHERS; AND THESE MONUMENTS DENOTE THE RIGHT OF WAY AND EASEMENT BOUNDARIES AT THE TIME OF STAKING WHICH MAY BE SUBJECT TO CHANGE DUE TO RIGHT OF WAY REVISIONS (SEE DEEDS FOR FINAL DETERMINATION).

WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 5TH OF FEBRUARY 2020

DocuSigned by:

MICHAEL W. ZMUDA, PLS #L-5205
SENIOR ASSOCIATE

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	10+19.74	39.00	886324.1551	2792138.5005
L	10+34.00	30.00	886340.4256	2792134.0639
L	10+39.87	-30.00	886363.5819	2792078.4020
L	12+23.60	30.00	886521.7424	2792189.5004
L	12+23.63	-30.00	886539.3084	2792132.1294
L	13+39.17	30.00	886633.0098	2792222.5136
L	13+39.17	-30.00	886649.5989	2792164.8525
L	14+07.00	-30.00	886714.7871	2792183.6072
L	16+15.00	-30.00	886914.6789	2792241.1160
L	17+74.00	-30.00	887067.4808	2792285.0771
L	18+56.00	-30.00	887146.2843	2792307.7488
L	18+91.31	-30.00	887180.2178	2792317.5115
L	18+91.31	30.00	887163.6287	2792375.1726
L	19+80.29	-30.00	887265.5812	2792341.6598
L	19+80.29	30.00	887249.5058	2792399.4663
L	20+93.00	30.00	887358.0947	2792429.6637
L	21+78.00	-30.00	887456.0625	2792394.6307
L	24+87.00	-30.00	887753.7656	2792477.4188
L	25+52.97	-30.00	887817.3267	2792495.0945
L	25+52.97	30.00	887801.2513	2792552.9009
L	26+57.87	30.00	887901.8614	2792581.4489
L	26+57.87	-30.00	887918.5422	2792523.8142
L	26+81.00	30.00	887924.0794	2792587.8793
L	28+89.00	-30.00	888140.5603	2792588.0716
L	29+37.00	30.00	888169.9871	2792659.0509
L	30+21.86	-30.00	888268.1854	2792625.0094
L	30+21.86	30.00	888251.5046	2792682.6440
L	31+67.00	30.00	888398.2981	2792712.5678
L	31+84.05	30.08	888415.7950	2792714.5979
L	32+15.03	29.91	888447.7120	2792717.1235
L	32+16.23	29.89	888448.9547	2792717.1842
L	32+85.45	-30.00	888519.7600	2792659.2533
L	33+09.53	30.00	888544.5031	2792718.9808
L	33+84.00	30.00	888618.9695	2792718.1505
L	35+55.00	-30.00	888789.2897	2792856.2472
L	37+48.00	-30.00	888982.2777	2792654.0948
L	39+86.99	30.00	889221.9191	2792711.4259
L	39+86.99	-30.00	889221.2499	2792651.4296
L	41+65.01	-30.00	889397.8288	2792645.5286
L	41+65.01	30.00	889401.1666	2792705.4357
L	44+34.33	-30.00	889666.7305	2792630.5463
L	44+34.33	30.00	889670.0683	2792690.4534
L	45+53.00	30.00	889791.8589	2792675.0925
L	46+16.56	29.77	889855.8148	2792659.7067
L	46+29.84	29.43	889868.9355	2792655.6084
L	46+86.75	-30.00	889904.3054	2792581.3630
L	47+29.67	30.00	889965.3102	2792622.8470
L	47+54.59	-30.00	889967.9724	2792557.9336
L	47+54.59	30.00	889988.6938	2792614.2419
L	48+44.34	-30.00	890052.9837	2792527.5131
L	48+44.34	30.00	890072.6910	2792584.1843
L	51+44.66	30.00	890356.3428	2792485.5448
L	52+07.70	-30.00	890396.1778	2792408.1679
L	53+13.15	30.75	890514.9263	2792434.5902
L	53+26.16	30.52	890527.1785	2792430.9725
L	54+90.69	30.33	890684.8900	2792396.0832
L	55+25.12	30.66	890718.3301	2792391.0868
L	55+74.92	-30.00	890759.6191	2792324.3501
L	56+19.06	30.00	890810.5465	2792378.7038
L	60+17.70	-30.00	891199.2866	2792271.9366
L	60+30.34	29.98	891218.8641	2792330.0276
L	60+81.00	30.00	891268.9095	2792324.4627
L	62+21.00	30.00	891407.4765	2792311.6795
L	62+56.28	29.98	891442.4447	2792309.0549
L	62+68.92	-30.00	891450.8774	2792248.3364
L	64+76.35	30.00	891661.9261	2792294.0169
L	65+00.38	-30.00	891681.8026	2792232.5144
L	66+71.31	29.63	891858.5966	2792270.8603
L	66+73.89	29.66	891861.1926	2792270.4253
L	67+27.31	29.85	891914.6169	2792260.1467
L	67+29.95	29.84	891917.2494	2792259.5742
L	68+34.56	-30.00	892004.2388	2792176.2234
L	68+43.51	30.00	892029.2698	2792231.4822
L	70+42.45	30.00	892220.6144	2792177.0258
L	70+42.45	-30.00	892204.1906	2792119.3174
L	71+87.17	30.00	892359.6723	2792138.5357
L	71+87.17	-30.00	892344.0854	2792080.5956
L	72+47.37	-30.00	892402.2152	2792064.9577
L	72+49.71	30.00	892420.0178	2792122.3017
L	73+40.00	30.00	892506.1363	2792102.0360

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	74+21.00	30.00	892584.3076	2792088.2919
L	74+45.40	-30.00	892600.1628	2792025.4937
L	75+37.31	30.71	892698.0443	2792075.9464
L	75+77.74	30.95	892737.7606	2792073.2215
L	76+84.00	-30.00	892841.5883	2792008.2931
L	77+06.00	30.00	892863.9463	2792068.1597
L	77+08.00	-35.00	892865.9504	2792003.1597
L	77+78.76	-35.00	892937.9334	2792004.4711
L	77+78.76	30.00	892935.6001	2792069.4292
L	79+50.00	-45.00	893120.0620	2792032.6781
L	79+50.00	-35.00	893116.3678	2792041.9707
L	79+50.09	29.82	893092.5042	2792102.2387
L	80+09.00	33.00	893141.1368	2792128.4883
L	80+33.31	-45.00	893201.2693	2792073.0837
L	80+33.31	33.00	893160.8323	2792139.7834
L	80+33.31	-30.00	893193.4930	2792085.9106
L	82+94.26	33.00	893383.9761	2792275.0656
L	82+94.26	37.00	893381.9024	2792278.4861
L	82+94.26	-30.00	893416.6368	2792221.1928
L	82+94.26	-35.00	893419.2289	2792216.9172
L	84+48.43	37.00	893521.8584	2792352.6071
L	84+60.94	38.39	893533.0100	2792359.1662
L	85+63.21	51.06	893626.3958	2792410.2422
L	85+66.73	51.53	893629.6824	2792411.9087
L	86+01.52	55.63	893662.6346	2792427.4186
L	87+18.35	52.75	893780.5513	2792457.0759
L	87+41.41	50.69	893804.3903	2792460.2294
L	87+50.64	49.67	893813.9691	2792461.1823
L	87+91.50	45.00	893856.4159	2792464.4446
L	90+90.23	-35.00	894159.7969	2792402.6811
L	90+90.23	45.00	894164.0724	2792482.5668
L	90+90.23	40.00	894163.8052	2792477.5739
L	93+01.88	-35.00	894376.7150	2792408.3438
L	94+08.83	-54.31	894488.8490	2792405.3122
L	95+03.71	-73.81	894590.1327	2792408.1769
L	95+13.88	-75.74	894601.0040	2792409.0877
L	96+93.77	-77.27	894781.1808	2792469.7231
L	96+97.98	-76.54	894784.9914	2792472.1424
L	98+28.90	-54.91	894899.0374	2792551.6314
L	98+97.52	-43.13	894954.5747	2792597.6352
L	99+19.77	-40.09	894972.3765	2792612.4300
L	99+20.40	-43.03	894974.5121	2792610.3047
L	99+97.40	-35.00	895035.3949	2792661.6553
L	101+52.00	40.00	895107.1908	2792817.3378
L	102+69.19	-35.00	895242.7488	2792847.5137
L	102+69.19	-29.43	895238.6275	2792851.2604
L	103+19.73	30.00	895228.6553	2792928.6390
L	103+19.73	-30.00	895273.0510	2792888.2778
L	103+45.00	-35.00	895293.7468	2792903.6095
L	104+11.87	30.00	895290.6358	2792996.8151
L	104+83.57	-35.00	895386.9619	2793006.1424
L	105+19.89	31.11	895360.8570	2793076.9359
L	105+36.30	30.76	895371.0168	2793088.9623
L	106+64.48	30.22	895439.2335	2793191.1834
L	106+69.42	30.32	895441.4042	2793195.3993
L	106+86.00	-35.00	895506.9825	2793179.8349
L	107+47.57	-30.00	895529.6085	2793238.2997
L	107+47.57	30.00	895475.4376	2793264.0972
L	111+47.00	30.00	895647.1758	2793624.7225
L	111+92.37	30.00	895666.6821	2793665.6829
L	112+03.31	-29.94	895725.4076	2793649.4493
L	112+11.71	-29.85	895728.9418	2793656.7821
L	112+70.00	-30.00	895755.9133	2793706.3666
L	114+32.00	30.00	895799.8433	2793873.1734
L	114+93.95	28.78	895843.3025	2793919.9774
L	115+05.96	28.74	895851.9330	2793928.8439
L	115+44.39	-30.00	895920.4736	2793913.8303
L	116+00.62	30.00	895920.2423	2793996.0612
L	119+42.96	30.00	896169.3662	2794230.8571
L	119+66.36	-30.00	896227.5479	2794203.2438
L	120+05.67	29.51	896216.5782	2794273.7042
L	120+34.47	29.81	896238.8377	2794293.1541
L	121+10.00	-30.00	896335.1416	2794292.3477
L	121+57.75	-29.82	896373.2245	2794318.9724
L	121+58.83	30.17	896341.0272	2794369.6018
L	121+79.22	30.00	896358.7010	2794380.8413
L	121+79.26	-30.00	896390.8983	2794330.2119
L	123+14.57	28.89	896480.7065	2794447.0750
L	123+17.00	-30.00	896508.1868	2794394.9352
L	123+23.51	28.77	896489.0471	2794450.8828

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	123+70.51	-30.00	896555.7566	2794416.1122
L	124+56.63	30.00	896612.1616	2794504.6291
L	125+12.26	30.00	896663.5875	2794526.0327
L	125+16.24	-30.00	896690.2714	2794472.1850
L	127+51.00	-30.00	896908.0673	2794553.1270
L</				