
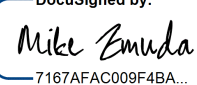


PERMANENT EASEMENT CONTROL SHEET

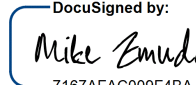
PROJECT REFERENCE NO.	SHEET NO.
R-5740	RW03E-3
Location and Surveys	
JOHNSON, MIRMIRAN & THOMPSON 1130 SITUS COURT, SUITE 200 RALEIGH, NC 27606	
PROJECT SURVEYOR 	
DocuSigned by:  MICHAEL W. ZMUDA 7187AFAC00F8BA	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

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 DEPICTED 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 DEPICTED 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 9TH OF APRIL 2020

DocuSigned by:

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

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	14+80.25	50.00	886763.0615	2792280.7407
L	14+80.25	30.00	886768.5910	2792261.5203
L	15+00.25	50.00	886782.2818	2792286.2704
L	15+00.25	30.00	886787.8114	2792267.0500
L	17+28.73	50.00	887001.8610	2792349.4433
L	17+28.73	30.00	887007.3906	2792330.2229
L	17+48.73	30.00	887026.6109	2792335.7526
L	17+48.73	50.00	887021.0814	2792354.9730
L	18+43.00	30.00	887117.2020	2792361.8156
L	18+43.00	48.00	887112.2252	2792379.1139
L	18+71.00	30.00	887144.1104	2792369.5572
L	18+71.00	48.00	887139.1337	2792386.8555
L	23+37.00	47.00	887588.6195	2792511.4153
L	23+37.00	30.00	887593.1742	2792495.0368
L	23+69.00	30.00	887624.0043	2792503.6104
L	23+69.00	47.00	887619.4496	2792519.9889
L	28+35.00	51.00	888066.1700	2792650.8656
L	28+35.00	30.00	888072.0083	2792630.6935
L	28+65.00	30.00	888100.8256	2792639.0339
L	28+65.00	51.00	888094.9873	2792659.2060
L	33+54.00	40.00	888589.0828	2792728.4845
L	33+54.00	30.00	888588.9713	2792718.4851
L	33+73.94	30.00	888608.9060	2792718.2628
L	33+73.94	40.00	888609.0175	2792728.2621
L	42+27.00	30.00	889463.0563	2792701.9874
L	42+27.00	48.00	889464.0577	2792719.9596
L	42+56.00	30.00	889492.0114	2792700.3741
L	42+56.00	48.00	889493.0128	2792718.3463
L	50+45.78	65.75	890274.6981	2792551.7881
L	50+53.03	30.00	890269.8019	2792515.6393
L	50+60.48	-30.00	890289.5624	2792549.7748
L	50+68.34	30.00	890284.2579	2792510.6122
L	54+74.00	53.00	890672.7562	2792421.2149
L	54+74.00	30.04	890668.6909	2792398.6203
L	54+76.00	-30.00	890660.0620	2792339.1673
L	54+76.00	-40.00	890658.3028	2792329.3233
L	55+02.00	30.52	890695.8767	2792394.4417
L	55+02.00	53.00	890699.4929	2792416.6313
L	55+05.00	-40.00	890687.5653	2792324.3510
L	55+05.00	-30.00	890689.1564	2792334.2236
L	55+99.81	30.06	890791.4376	2792381.0413
L	56+02.06	50.07	890796.0397	2792400.6456
L	58+40.58	55.08	891033.4810	2792377.3841
L	60+12.00	30.00	891200.7263	2792332.1898
L	60+12.00	42.00	891202.1467	2792344.1055
L	60+48.00	30.00	891236.3033	2792328.0405
L	60+48.00	42.00	891237.6515	2792339.9646
L	60+80.45	59.32	891271.4671	2792353.6775
L	63+63.52	54.38	891551.0223	2792326.0524
L	66+44.54	29.42	891831.6778	2792275.1846
L	66+46.03	52.99	891836.9129	2792298.2096
L	78+45.29	44.35	892995.3475	2792089.9595
L	78+47.24	30.00	892999.5682	2792076.1307
L	85+12.00	63.31	893572.1097	2792402.7798
L	89+34.35	45.00	894003.0063	2792481.7397
L	89+36.08	64.95	894003.5478	2792501.7665
L	92+03.34	-73.72	894277.0624	2792362.7103
L	92+04.53	-35.00	894277.0555	2792401.4497
L	92+17.28	57.82	894266.2363	2792494.6787
L	92+17.54	-74.27	894292.0624	2792362.7129
L	92+19.15	-35.00	894292.0554	2792402.0194
L	94+71.35	58.39	894526.4607	2792528.5018
L	97+02.68	59.12	894735.8595	2792598.6727
L	98+95.37	58.13	894899.5968	2792682.6904
L	101+34.47	-103.09	895190.2086	2792699.4275
L	101+35.22	-35.00	895145.2966	2792750.6055
L	101+48.00	66.25	895086.5956	2792834.0677
L	101+48.38	-103.33	895201.4826	2792709.3212
L	101+49.84	-35.00	895156.3980	2792760.6959
L	103+94.00	40.00	895271.2139	2792990.3175
L	103+94.00	30.00	895278.6132	2792983.5906
L	104+40.00	30.00	895309.5567	2793017.6273
L	104+40.00	40.00	895302.1574	2793024.3542
L	125+16.24	30.00	896667.1857	2794527.5660
L	125+16.24	40.00	896663.3381	2794536.7962
L	125+36.23	29.97	896685.8532	2794535.2449
L	125+36.24	40.00	896682.0678	2794544.5305
L	129+37.00	-30.07	897084.7320	2794604.9487
L	129+78.09	-48.47	897128.5642	2794597.0543
L	129+86.09	-61.10	897139.4389	2794586.7234

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	130+01.74	-33.17	897148.2394	2794617.7651
L	130+06.86	-29.92	897152.4723	2794622.2208
L	130+27.23	-34.80	897173.8357	2794622.9306
L	130+30.00	-35.00	897176.6231	2794623.4932
L	130+35.12	-29.98	897180.3003	2794629.7354
L	131+19.80	-30.61	897262.9192	2794654.9553
L	131+20.00	29.39	897243.5632	2794711.7475
L	131+20.19	-78.41	897278.8750	2794609.9016
L	131+34.44	-78.35	897293.0141	2794614.9089
L	131+34.50	-30.64	897277.0867	2794659.8824
L	131+50.00	-30.62	897291.9560	2794665.2820
L	132+50.00	50.00	897354.7450	2794777.4039
L	132+50.00	-46.00	897392.0389	2794688.9439
L	133+07.00	51.00	897406.8796	2794800.4686
L	133+50.00	-42.00	897482.6307	2794731.4776
L	133+56.00	42.00	897455.5273	2794811.2109
L	134+00.00	-30.00	897524.0419	2794761.9590
L	134+48.00	30.00	897544.9632	2794835.8934
L	164+43.50	40.00	900256.3813	2796109.8769
L	164+43.50	30.00	900259.9471	2796100.5343
L	164+62.60	30.00	900278.5003	2796107.3777
L	164+62.60	40.00	900275.1453	2796116.7981
L	174+68.00	30.00	901281.5997	2796086.9525
L	174+68.00	49.00	901289.0930	2796104.4125
L	174+97.00	49.00	901315.8563	2796092.8806
L	174+97.00	30.00	901308.3125	2796075.4424
L	199+05.00	30.00	903512.3116	2795104.9497
L	199+05.00	49.00	903519.9925	2795122.3279
L	199+34.00	30.00	903538.8363	2795093.2262
L	199+34.00	49.00	903546.5172	2795110.6045
L	203+99.00	-30.00	903939.8908	2794850.3677
L	204+30.84	-52.00	903960.1238	2794817.3720
L	204+90.55	-58.00	904012.3088	2794787.7472
L	205+22.00	-30.00	904052.3922	2794800.6440
L	205+91.00	40.00	904143.7988	2794836.7763
L	205+91.00	30.00	904139.7562	2794827.6298
L	206+11.00	40.00	904162.0917	2794828.6911
L	206+11.00	30.00	904158.0491	2794819.5447
L	211+42.00	30.00	904643.7951	2794605.1491
L	211+42.00	49.00	904651.4495	2794622.5390
L	211+71.00	30.00	904670.3376	2794593.4660
L	211+71.00	49.00	904677.9921	2794610.8559
L	211+71.00	78.85	904690.0174	2794638.1762
L	211+88.55	30.00	904686.4031	2794586.3945
L	211+88.69	78.80	904706.1906	2794631.0018
L	214+08.19	-30.00	904863.2535	2794442.9962
L	214+08.19	-47.34	904856.2667	2794427.1256
L	216+68.67	-49.49	905093.8049	2794320.2157
L	219+11.00	50.00	905355.6870	2794313.6513
L	219+11.00	30.00	905347.6297	2794295.3462
L	219+40.00	50.00	905382.2295	2794301.9683
L	219+40.00	30.00	905374.1722	2794283.6631
L	231+33.00	54.00	906476.8498	2793818.9690
L	231+33.00	29.84	906465.6870	2793797.5408
L	231+62.00	54.00	906503.1629	2793805.0180
L	231+62.00	29.70	906491.6233	2793783.6292
L	232+10.83	29.37	906534.7815	2793759.2838
L	232+10.88	74.76	906557.3464	2793798.6734
L	232+23.97	-30.74	906516.1750	2793700.6402
L	232+25.34	74.80	906570.3620	2793791.2172
L	232+25.61	29.25	906547.7206	2793751.6941
L	232+26.11	-49.40	906508.6070	2793683.4493
L	239+57.00	40.00	907180.6240	2793384.1340
L	239+57.00	30.00	907175.4730	2793375.5627
L	239+77.00	40.00	907197.7666	2793373.8320
L	239+77.00	30.00	907192.6156	2793365.2607

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.

REVISIONS

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