

# RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO. R-5709	SHEET NO. RW02E-3
<b>Location and Surveys</b>	
NIV5 ENGINEERS & CONSULTANTS, INC. 3300 REGENCY PARKWAY, SUITE 100 CARY, NC 27518 P: 919.251.1912 www.NIV5.com NC License # 4333 formerly CAAX Engineers & Consultants	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, C. ANDREW HEATH, JR., a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the data compiled came from available surveys/mapping performed by others and provided to me by 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 day . 9/7/2021

Documented by:  
  
 Professional Land Surveyor L-3281  
 PLS # Seal

**BEGIN SECTION 2**

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	295+90.00	-100.00	485226.3095	1891208.3882
L	296+11.00	100.00	485099.8034	1891052.0642
L	296+13.00	-100.00	485207.1923	1891220.7996
L	296+70.00	100.00	485049.9863	1891084.6563
L	296+73.00	-100.00	485157.4428	1891253.3635
L	299+15.00	-100.00	484958.5952	1891387.4193
L	299+75.00	-100.00	484909.7501	1891421.3244
L	300+00.00	-100.00	484889.4521	1891435.5294
L	301+70.72	100.00	484634.3395	1891371.8061
L	302+10.00	100.00	484602.7814	1891394.5913
L	302+30.00	-150.00	484732.3008	1891609.3621
L	303+00.00	165.00	484492.6405	1891393.3057
L	303+00.00	-100.00	484645.6357	1891609.6792
L	304+55.00	100.00	484404.1346	1891534.1814
L	305+00.00	100.00	484367.3160	1891559.3421
L	306+65.00	-100.00	484341.4855	1891817.3248
L	307+25.00	-100.00	484290.8417	1891850.4965
L	307+74.00	100.00	484140.9586	1891709.3021
L	308+34.00	100.00	484090.9017	1891741.3914
L	309+45.00	100.00	483997.8421	1891800.0413
L	310+05.00	100.00	483947.2968	1891831.3557
L	310+25.00	-100.00	484034.9752	1892012.2214
L	310+52.43	100.00	483907.2215	1891855.9160
L	310+52.43	-100.00	484011.3632	1892026.6629
L	310+85.00	-100.00	483983.5570	1892043.6224
L	313+08.00	-100.00	483793.1742	1892159.7404
L	313+16.00	-100.00	483786.3443	1892163.9061
L	313+66.00	-100.00	483743.6576	1892189.9415
L	316+35.00	100.00	483409.8613	1892159.2652
L	316+95.00	100.00	483358.6372	1892190.5078
L	317+00.00	-100.00	483458.5103	1892363.8582
L	317+60.00	-100.00	483407.2852	1892395.1014
L	318+75.00	100.00	483204.9650	1892284.2353
L	319+35.00	100.00	483153.7410	1892315.4778
L	320+51.00	100.00	483054.7878	1892375.8800
L	321+01.00	100.00	483012.0210	1892401.9155
L	323+10.00	100.00	482833.5905	1892510.7436
L	323+70.00	100.00	482782.3665	1892541.9861
L	326+61.00	100.00	482533.9297	1892693.5123
L	327+21.00	100.00	482482.7057	1892724.7548
L	328+07.00	100.00	482409.2845	1892769.5358
L	328+67.00	100.00	482358.0604	1892800.7783
L	330+05.00	-100.00	482344.3868	1893043.3830
L	330+65.00	-100.00	482293.1627	1893074.6255
L	332+90.00	100.00	481996.9308	1893021.0380
L	333+50.00	100.00	481945.7067	1893052.2805
L	335+00.00	-100.00	481921.7883	1893301.1337
L	335+82.00	100.00	481747.6403	1893173.0849
L	336+42.00	100.00	481696.4162	1893204.3275
L	336+80.00	-120.00	481778.5302	1893411.9360
L	337+00.00	100.00	481646.8996	1893234.5286
L	338+05.00	140.00	481536.4292	1893255.0536
L	339+00.00	-110.00	481585.5016	1893517.9545
L	339+90.00	100.00	481399.3166	1893385.5341
L	340+00.00	-100.00	481494.9210	1893561.4880
L	340+50.00	100.00	481348.0926	1893416.7766
L	341+02.00	-100.00	481407.8401	1893614.6003
L	341+33.00	100.00	481277.2326	1893459.9954
L	341+62.00	-100.00	481356.6160	1893645.8428
L	341+93.00	100.00	481226.0886	1893491.2379
L	341+99.00	-100.00	481325.0279	1893665.1091
L	342+25.00	100.00	481198.6890	1893507.9086
L	342+59.00	-100.00	481273.8038	1893696.3516
L	342+85.00	100.00	481147.4650	1893539.1431
L	343+67.00	-100.00	481181.6005	1893752.5881
L	344+00.28	100.00	481049.0465	1893599.1704
L	344+00.28	-100.00	481153.1922	1893769.9149
L	344+27.00	-100.00	481130.3147	1893783.8578
L	344+83.00	100.00	480978.5578	1893642.0628
L	344+98.00	-100.00	481069.4905	1893820.8259
L	345+43.00	100.00	480927.3741	1893673.0831
L	345+58.00	-100.00	481018.0386	1893851.9824
L	346+96.00	-100.00	480899.5223	1893923.3492
L	347+30.00	100.00	480767.5542	1893769.2700
L	348+40.00	-105.00	480778.1479	1894001.6795
L	348+55.00	100.00	480660.4727	1893833.1489
L	349+45.00	-105.00	480687.6028	1894055.3873
L	350+05.00	-105.00	480635.7995	1894085.9707
L	351+90.00	-105.00	480475.7848	1894179.7798
L	352+30.00	100.00	480338.0379	1894022.7735
L	352+50.00	-105.00	480423.7952	1894210.0453
L	352+90.00	100.00	480286.2839	1894052.8326
L	354+05.60	-105.00	480288.7556	1894288.1715
L	354+05.60	100.00	480186.4422	1894110.5287
L	355+40.00	-105.00	480172.2933	1894355.2479
L	357+50.00	-155.00	480015.2713	1894503.3878
L	358+40.00	-110.00	479914.8236	1894509.3074

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	361+50.00	100.00	479482.0746	1894516.2089
L	361+50.00	-110.00	479586.8834	1894698.1845
L	362+42.58	-110.00	479506.6582	1894744.3902
L	362+42.58	100.00	479401.8527	1894562.4126
L	363+62.58	100.00	479298.5726	1894621.4173
L	363+62.58	-95.00	479394.1109	1894791.4097
L	364+75.80	100.00	479201.0640	1894674.9513
L	371+40.00	-95.00	478680.8590	1895130.5348
L	372+05.00	-105.00	478622.8986	1895163.7710
L	376+60.70	-105.00	478183.0145	1895311.5933
L	378+78.89	-151.83	477979.9910	1895415.2350
L	389+50.00	-113.07	476984.3625	1895562.5642
L	390+45.00	117.60	476777.3836	1895347.8359
L	390+95.00	155.00	476722.4683	1895317.9751
L	392+00.00	-160.00	476665.9535	1895644.9984
L	392+08.00	184.00	476603.7883	1895306.5671
L	392+69.02	-160.00	476600.8461	1895655.9181
L	395+40.00	193.00	476257.8631	1895371.4842
L	396+00.00	-160.00	476295.7463	1895727.5752
L	396+90.00	-109.35	476198.6137	1895704.6040
L	397+00.00	122.09	476117.0858	1895487.7713
L	400+05.00	122.06	475821.2309	1895601.9346
L	400+40.00	160.00	475772.2412	1895582.4225
L	401+10.00	165.00	475703.4320	1895609.4022
L	401+45.00	145.00	475679.3036	1895643.6205
L	404+05.00	175.00	475425.5840	1895750.3077
L	407+45.51	175.00	475129.7363	1895955.2932
L	410+00.00	175.00	474928.3771	1896120.1452
L	411+00.00	245.00	474806.7430	1896130.3990
L	416+55.00	150.00	474441.2359	1896558.7149
L	418+71.00	150.00	474275.3125	1896697.0096
L	419+50.00	150.00	474214.6275	1896747.5896
L	420+35.00	118.41	474169.5617	1896826.2804
L	424+88.59	119.96	473820.1287	1897115.4987
L	425+96.93	-110.92	473884.7365	1897362.2158
L	426+12.83	120.12	473724.5963	1897194.9150
L	432+00.00	-109.29	473420.2404	1897747.2015
L	434+21.74	-111.96	473247.3217	1897890.5207
L	436+93.16	-89.54	473015.2779	1898039.1303
L	445+98.00	116.00	472149.2190	1898377.2760
L	449+15.00	105.00	471890.4163	1898560.6564
L	449+75.00	105.00	471840.2867	1898593.6264
L	450+35.00	105.00	471790.1571	1898626.5964
L	454+75.00	105.00	471422.5434	1898868.3746
L	455+35.00	105.00	471372.4138	1898901.3446
L	459+30.00	105.00	471042.3907	1899118.3996
L	459+90.00	105.00	470992.2611	1899151.3697
L	461+20.00	105.00	470883.6469	1899222.0048
L	461+80.00	105.00	470833.5173	1899255.7748
L	464+35.00	105.00	470620.4666	1899395.8975
L	464+95.00	105.00	470570.3370	1899428.0676
L	466+15.00	105.00	470470.0778	1899494.8076
L	467+85.00	105.00	470328.0440	1899588.2228
L	469+90.00	105.00	470156.7678	1899700.8704
L	470+50.00	105.00	470106.6382	1899733.8405
L	471+60.00	105.00	470014.7340	1899794.2856
L	472+20.00	105.00	469964.6044	1899827.2556
L	473+75.00	105.00	469835.1930	1899912.4282
L	474+35.00	105.00	469784.9734	1899945.3983
L	475+65.00	105.00	469676.3592	1900016.8334
L	476+25.00	105.00	469626.2296	1900049.8034
L	476+70.00	105.00	469588.6325	1900074.5309
L	476+95.00	105.00	469567.7451	1900088.2685
L	477+50.00	160.00	469491.5705	1900072.5389
L	479+65.00	105.00	469340.9049	1900239.9944
L	479+90.00	105.02	469320.0079	1900254.6375
L	480+13.00	105.00	469300.8687	1900268.2311
L	480+71.83	105.16	469252.0690	1900303.2232
L	482+45.00	105.00	469111.2103	1900409.9771
L	483+70.00	70.00	469034.0814	1900516.8359
L	484+20.00	70.01	468995.2857	1900548.0831
L	484+50.30	70.00	468971.9389	1900568.2801
L	484+79.95	70.00	468949.1355	1900587.2258
L	488+95.00	70.00	468629.8920	1900852.4617
L	489+60.00	105.00	468557.5294	1900867.8787
L	490+20.00	105.00	468511.3793	1900905.4215