

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO. R-5709	SHEET NO. RW02E-2
Location and Surveys	
NIVIS ENGINEERS & CONSULTANTS, INC. 3300 RESENY PARKWAY, SUITE 100 CARY, NC 27518 P: 919.851.1912 No. License #13193 Formerly CIVIX Engineers & Consultants www.NIVIS.com	
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

C. Andrew Heath, Jr.
 Professional Land Surveyor L-3281 PLS # Seal

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	147.45.00	-101.00	497721.9421	1883765.2961
L	150.04.00	-104.63	497520.2284	1883927.7946
L	150.64.00	-105.48	497473.4993	1883965.4391
L	150.80.00	95.00	497337.3349	1883817.4334
L	151.87.00	-107.20	497377.7048	1884042.6102
L	152.47.00	-108.80	497331.4429	1884080.8516
L	152.58.00	103.00	497192.2353	1883920.8457
L	153.00.00	-110.21	497290.5783	1884114.6314
L	153.29.00	102.17	497136.8341	1883965.2573
L	153.60.00	-111.81	497244.3164	1884152.8728
L	153.89.00	101.48	497090.0162	1884002.7883
L	153.99.00	101.36	497082.2133	1884009.0434
L	154.59.00	100.66	497035.3954	1884046.5744
L	154.75.00	100.48	497022.9106	1884056.5827
L	154.91.00	-115.31	497143.3114	1884236.3663
L	155.17.00	-116.00	497123.2646	1884252.9376
L	155.25.00	99.90	496983.8957	1884087.8585
L	155.48.00	-114.65	497098.0224	1884270.9834
L	155.51.00	-114.52	497095.5796	1884272.7297
L	155.85.00	99.20	496937.0778	1884125.3894
L	156.29.00	98.69	496902.7447	1884152.9121
L	156.60.00	-109.78	497006.8250	1884336.1810
L	156.89.00	97.99	496855.9269	1884190.4431
L	157.20.00	-107.17	496957.9692	1884371.1883
L	157.72.66	97.02	496790.6458	1884242.7748
L	158.22.66	96.43	496751.6307	1884274.0508
L	158.60.00	96.00	496722.4959	1884297.4063
L	158.62.00	-101.00	496842.3438	1884453.7696
L	158.83.00	95.73	496704.5495	1884311.7938
L	159.48.00	94.97	496653.8315	1884352.4541
L	160.08.00	94.27	496607.0149	1884389.9867
L	160.48.00	93.81	496575.8038	1884415.0084
L	160.97.66	93.23	496537.0527	1884446.0749
L	161.57.66	92.53	496490.2361	1884483.6075
L	161.93.00	-110.00	496587.2401	1884664.8718
L	162.03.00	80.00	496462.2572	1884521.4171
L	162.03.00	92.00	496454.8609	1884511.9675
L	162.37.00	79.29	496435.9193	1884542.9303
L	162.97.00	78.04	496389.4407	1884580.8947
L	163.20.00	-105.77	496484.6228	1884739.8159
L	163.55.00	76.84	496344.5114	1884617.5937
L	163.80.00	-103.77	496436.1422	1884775.2225
L	163.96.00	104.00	496295.4838	1884621.4753
L	163.96.00	75.99	496312.7511	1884643.5360
L	164.15.00	75.99	496297.7853	1884655.2418
L	164.93.00	-100.00	496344.8371	1884841.9050
L	164.93.96	108.78	496215.3972	1884678.0892
L	166.27.62	116.32	496105.4934	1884754.5329
L	167.25.00	97.00	496040.7224	1884829.7698
L	167.25.00	77.58	496052.6944	1884845.0653
L	168.25.00	157.89	495924.9374	1884844.0852
L	168.94.00	-97.00	496027.2146	1885086.7828
L	169.50.00	129.89	495843.2680	1884942.5474
L	170.10.00	116.84	495804.0666	1884989.8993
L	170.99.00	97.47	495745.9179	1885059.9144
L	171.10.00	97.22	495737.4143	1885066.8969
L	171.70.00	95.82	495691.0308	1885104.9828
L	172.04.88	-125.00	495799.6655	1885300.3656
L	172.04.88	95.00	495664.0668	1885127.1231
L	172.75.00	-113.72	495737.1395	1885334.8766
L	173.24.88	95.00	495570.0764	1885200.1887
L	173.35.00	-104.35	495683.1965	1885364.6502
L	173.43.00	95.00	495555.9076	1885211.0182
L	173.83.00	95.00	495524.5151	1885234.7720
L	173.99.00	-95.00	495625.6488	1885396.4133
L	174.21.00	95.00	495494.5462	1885257.1438
L	174.81.00	95.00	495446.9402	1885292.0800
L	176.52.00	-144.00	495444.2445	1885586.3255
L	176.58.00	94.98	495304.5091	1885392.3598
L	177.00.00	-105.00	495381.8061	1885581.5275
L	177.20.00	97.20	495252.6939	1885424.6386
L	177.80.00	98.72	495202.5916	1885455.8710
L	178.00.00	99.10	495185.8960	1885466.2786
L	178.00.00	-105.00	495296.8791	1885637.5652
L	178.60.00	99.84	495135.8193	1885497.4951
L	179.00.00	100.00	495102.4396	1885518.3831
L	179.50.00	113.27	495053.6930	1885532.8576
L	180.13.00	129.33	494992.5781	1885551.1850
L	182.50.00	95.00	494807.7711	1885696.3843
L	183.39.00	95.00	494730.5911	1885737.8002
L	183.99.00	95.00	494678.2168	1885765.0729

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	184.75.00	-105.00	494700.7127	1885977.8589
L	185.00.00	75.74	494597.9681	1885827.0710
L	185.00.00	95.00	494589.4460	1885809.7947
L	185.35.00	-105.00	494645.9393	1886004.8208
L	188.70.00	83.62	494262.5123	1885971.2149
L	188.70.00	95.00	494258.1163	1885960.7187
L	189.30.00	95.00	494203.5365	1885983.2547
L	194.42.59	95.00	493728.7401	1886153.2807
L	194.42.59	-105.00	493788.0656	1886344.2794
L	195.60.00	99.69	493615.9512	1886182.5976
L	196.20.00	101.90	493557.8413	1886197.7019
L	197.04.00	105.00	493476.4875	1886218.8479
L	197.22.00	-114.00	493522.1119	1886433.7977
L	198.45.74	-115.00	493403.8669	1886470.2768
L	198.45.74	105.00	493340.7138	1886259.5360
L	200.05.00	100.00	493188.0340	1886311.6092
L	200.05.74	-115.00	493253.0675	1886516.5389
L	203.00.00	-115.00	492984.2196	1886613.7525
L	203.60.00	-115.00	492930.3043	1886635.9453
L	203.93.00	100.00	492815.8874	1886450.9642
L	204.40.00	-115.00	492858.9374	1886666.7674
L	204.53.00	100.00	492759.5907	1886475.6561
L	205.90.00	100.00	492632.4534	1886535.1279
L	205.99.00	-89.00	492707.4978	1886708.8277
L	207.17.00	177.00	492480.5081	1886525.9524
L	207.81.98	-100.00	492553.9695	1886800.9618
L	209.41.98	-100.00	492416.4112	1886878.7541
L	210.36.00	100.00	492235.2915	1886752.1231
L	210.80.00	100.00	492197.1336	1886774.0314
L	211.40.00	100.00	492145.1081	1886803.9064
L	211.46.00	-100.00	492239.4799	1886980.3389
L	213.20.00	-100.00	492088.5827	1887066.9763
L	213.80.00	-100.00	492036.5492	1887096.8512
L	215.71.00	-100.00	491870.9115	1887191.9518
L	216.31.00	-100.00	491818.8780	1887221.8268
L	216.44.71	-100.00	491806.9891	1887228.6527
L	216.44.71	100.00	491707.4060	1887055.2077
L	217.08.00	-100.00	491752.2614	1887260.1322
L	217.68.00	-100.00	491700.4276	1887290.0534
L	221.70.00	100.00	491252.4539	1887320.4047
L	221.95.00	-100.00	491332.8487	1887505.2335
L	222.30.00	100.00	491200.7111	1887351.0756
L	222.55.00	-100.00	491281.3830	1887535.7836
L	223.65.00	100.00	491084.4584	1887420.3686
L	224.25.00	100.00	491032.8657	1887451.2914
L	224.49.38	100.00	491011.9155	1887463.8783
L	224.49.38	-100.00	491114.9675	1887635.2851
L	226.45.31	100.00	490843.9963	1887564.8334
L	226.85.31	100.00	490809.7149	1887585.4438
L	226.95.00	100.00	490801.4105	1887590.4366
L	227.55.00	100.00	490749.9884	1887621.3522
L	228.72.00	100.00	490649.7151	1887681.6378
L	229.32.00	100.00	490598.2930	1887712.5534
L	229.35.00	-100.00	490698.7743	1887885.5057
L	232.10.00	-144.00	490485.7613	1888064.9117
L	232.65.00	-100.00	490415.9530	1888055.5415
L	233.00.00	-100.00	490385.9568	1888073.5756
L	234.80.00	100.00	490128.6388	1887994.9155
L	235.40.00	100.00	490077.2167	1888025.8311
L	236.25.00	100.00	490004.3688	1888069.6282
L	236.30.00	-100.00	490103.1397	1888243.6089
L	236.60.00	109.75	489969.3489	1888079.3062
L	236.90.00	-100.00	490051.7177	1888274.5244
L	237.20.00	100.00	489922.9506	1888118.5779
L	237.65.00	139.00	489864.2889	1888108.3403
L	239.51.00	100.00	489724.9778	1888237.6017
L	240.00.00	100.00	489682.9811	1888262.8507
L	240.60.00	100.00	489631.5590	1888293.7662
L	241.54.00	100.00	489550.9978	1888342.2007
L	242.14.21	-100.00	489502.4478	1888544.6313
L	242.14.21	100.00	489499.3923	1888373.2266
L	243.05.15	117.97	489413.3089	1888403.5626
L	243.30.00	-119.62	489510.7396	1888621.6790
L	243.60.00	128.78	489355.9364	1888423.7807
L	243.90.00	-131.90	489461.2528	1888663.2548
L	244.33.26	137.73	489298.5639	1888443.9989
L	244.54.21	140.00	489280.6518	1888450.3112
L	244.54.21	-148.00	489406.2041	1888709.5034
L	245.45.00	147.00	489203.7779	1888476.7093
L	246.69.42	180.92	489089.6605	1888480.6826
L	247.38.75	178.58	489032.3783	1888498.5364

ROW MARKER IRON PIN AND CAP-E				
ALIGN				