



# RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO. R-5726	SHEET NO. RW03E-5
<b>Location and Surveys</b>	
 <small>N V 5 ENGINEERS &amp; CONSULTANTS, INC.        3300 REGENCY PARKWAY, SUITE 100        CARY, NC 27518        P: 919.851.1912 www.NV5.com        NC License # 1333        Formerly CALM Engineers &amp; Consultants</small>	
	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y3	12+95.00	60.00	542662.8175	1830416.1662
Y3	12+95.00	12.34	542709.7425	1830407.8365
Y3	13+04.92	-27.33	542750.5363	1830410.6514
Y3	13+05.00	-40.00	542763.0249	1830408.5118
Y3	13+20.00	34.36	542692.4624	1830436.3435
Y3	13+20.00	60.00	542667.2189	1830440.8610
Y3	14+02.28	-61.74	542801.6847	1830500.0952
Y3	14+13.00	-77.00	542818.6257	1830507.8357
Y3	14+28.00	-68.00	542812.4898	1830524.1615

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y16	11+37.00	-58.00	551366.5809	1825398.4959
Y16	11+37.00	-40.00	551353.3199	1825410.6673
Y16	11+54.00	-58.00	551378.0762	1825411.0202
Y16	11+54.00	-40.00	551364.8151	1825423.1916
Y16	12+29.00	-40.00	551415.5293	1825478.4462
Y16	12+29.00	-58.00	551428.7904	1825466.2748
Y16	12+50.00	-58.00	551442.9904	1825481.7461
Y16	12+50.00	-40.00	551429.7293	1825493.9175
Y16	14+60.69	-58.00	551585.4595	1825636.9703
Y16	14+98.73	50.00	551531.6103	1825738.0186
Y16	15+16.00	41.43	551549.6037	1825744.9494
Y16	15+16.00	50.00	551543.2902	1825750.7441
Y16	15+17.04	-56.37	551622.3626	1825679.5820
Y16	16+52.00	-53.00	551711.1349	1825781.2916
Y16	17+68.00	-30.19	551772.7717	1825882.1727
Y16	17+68.00	-46.00	551784.4158	1825871.4853
Y16	17+91.00	29.79	551744.1342	1825939.6761
Y16	18+11.00	63.00	551733.1886	1825976.8693
Y16	18+15.00	29.77	551760.3771	1825957.3443
Y16	18+28.00	53.00	551752.0511	1825982.6318

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	11+17.69	-62.00	542838.3575	1830707.4681
Y4	11+85.00	40.00	542750.6749	1830792.5915
Y4	11+88.00	-58.00	542847.5195	1830777.2902
Y4	11+88.00	74.00	542717.8283	1830801.8703
Y4	12+05.00	72.00	542722.9589	1830818.2005
Y4	12+05.00	40.00	542754.3992	1830812.2417
Y4	15+31.00	-58.00	542911.3922	1831114.2513
Y4	15+31.00	-73.00	542926.1280	1831111.4483
Y4	15+52.00	-72.00	542929.0682	1831132.2280
Y4	15+52.00	-58.00	542915.3162	1831134.8512
Y4	17+61.00	-40.00	542937.2798	1831343.2214
Y4	18+25.00	-35.00	542944.7237	1831406.9246
Y4	18+47.00	20.00	542895.0414	1831439.1813
Y4	18+47.00	44.00	542871.1495	1831443.8477
Y4	18+60.00	-20.00	542936.8065	1831444.1492
Y4	18+60.00	-32.00	542948.5767	1831441.8123
Y4	18+68.00	44.00	542875.5923	1831464.4680
Y4	18+68.00	20.07	542899.0650	1831459.8028

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y17	10+90.00	-27.92	552679.1184	1823906.4279
Y17	10+90.00	-46.00	552687.6303	1823890.4714
Y17	11+48.00	-28.20	552730.4254	1823933.4774

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	10+88.00	30.00	543365.5539	1830616.6578
Y8	10+90.00	-43.00	543435.3848	1830595.2887
Y8	11+08.00	-30.49	543429.2602	1830616.3382
Y8	11+08.00	-43.00	543441.1214	1830612.3501

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y21	11+70.00	48.00	556835.9097	1816908.0862
Y21	12+50.00	30.00	556914.0657	1816928.8222

ROW MARKER PERMANENT EASEMENT - E

ALIGN	STATION	OFFSET	NORTH	EAST
Y14	11+26.27	58.00	548826.1408	1827665.8381
Y14	11+30.00	-61.82	548940.0226	1827628.4025
Y14	11+45.00	-34.40	548919.4080	1827652.4533
Y14	11+45.00	-60.00	548943.6375	1827644.1930
Y14	12+00.00	-58.00	548958.8763	1827701.1070
Y14	12+50.00	-47.00	548960.4292	1827754.1355
Y14	13+00.00	48.00	548879.1740	1827824.2967
Y14	14+00.00	35.00	548914.4200	1827918.7780
Y14	14+50.00	-45.00	549003.6445	1827949.4211
Y14	15+00.00	-54.00	549023.7029	1827996.0972
Y14	15+60.00	-57.00	549040.1745	1828053.8699
Y14	15+90.00	-126.00	549114.1667	1828067.5136
Y14	15+95.00	35.00	548958.4545	1828108.7411
Y14	15+98.00	-30.00	549022.4530	1828096.9854
Y14	16+00.00	30.00	548964.4544	1828112.4828
Y14	16+18.00	-115.00	549109.7737	1828097.2743

I, C. Andrew Heath, Jr., 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 11/03/2021 to 03/11/2022, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 14th day of March, 2022.

*C. Andrew Heath, Jr.*  
Professional Land Surveyor L-3281

**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.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED NOVEMBER 2021 TO MARCH 2022.

REVISIONS

6/2/2022  
 C. Andrew Heath, Jr.  
 Professional Land Surveyor L-3281