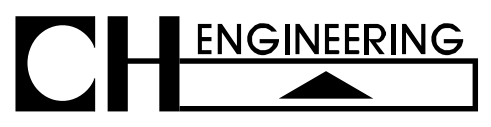
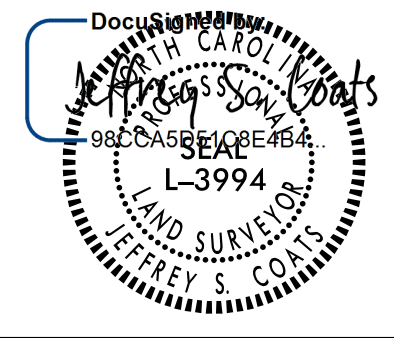


PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-4709	RW03E-2
Location and Surveys	
	
3220 GLEN ROYAL RD, RALEIGH, NC 27617 TEL. (919) 788-0224 FAX (919) 788-0232 CORPORATE LICENSE # P-0189	
PROJECT SURVEYOR	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	9+67.00	-43.00	445077.5004	2011208.9990
L	9+67.00	-30.00	445064.5230	2011208.2340
L	11+30.00	50.00	444975.0697	2011366.2439
L	11+35.00	-50.00	445074.6022	2011377.1198
L	11+35.00	-60.00	445084.5849	2011377.7083
L	12+85.00	67.00	444948.9780	2011519.9749
L	12+85.00	82.00	444934.0040	2011519.0922
L	13+06.00	68.00	444946.7440	2011540.8796
L	13+06.00	83.00	444931.7700	2011539.9970
L	13+60.00	-50.00	445061.3618	2011601.7299
L	13+60.00	-57.00	445068.3497	2011602.1418
L	14+56.00	68.00	444937.9171	2011690.6197
L	14+64.00	78.00	444927.4637	2011698.0174
L	14+68.00	-93.00	445097.9320	2011712.0731
L	14+68.00	-50.00	445055.0065	2011709.5427
L	14+79.00	68.00	444936.5637	2011713.5798
L	14+98.00	-93.00	445096.1666	2011742.0211
L	14+98.00	-50.00	445053.2411	2011739.4907
L	15+64.00	-60.00	445059.3399	2011805.9648
L	15+64.00	-89.00	445088.2897	2011807.6714
L	15+84.00	-63.76	445061.9137	2011826.1513
L	15+84.00	-92.00	445090.1076	2011827.8132
L	16+28.00	-71.79	445067.3433	2011870.5477
L	18+91.00	74.00	444906.3295	2012124.5128
L	18+97.00	90.00	444890.0042	2012129.5609
L	19+10.00	66.00	444913.1976	2012143.9506
L	19+16.00	82.00	444896.8722	2012148.9987
L	19+36.00	48.85	444928.7879	2012170.9148
L	20+39.00	-67.09	445038.4631	2012280.5587
L	20+34.00	-81.00	445052.6459	2012276.3861
L	20+54.00	-88.00	445058.4569	2012296.7634
L	20+59.00	-71.00	445041.1921	2012300.7543
L	20+94.00	45.00	444923.3335	2012328.8676
L	21+05.00	79.00	444888.7451	2012337.8477
L	21+22.00	58.10	444908.6122	2012356.0484
L	21+25.00	76.00	444890.5630	2012357.9896
L	23+77.00	-73.00	445024.4756	2012618.3210
L	23+81.00	-90.00	445041.2108	2012623.3144
L	24+01.00	-85.00	445035.0425	2012642.9855
L	23+97.00	-68.00	445018.3074	2012637.9921
L	24+27.00	-51.57	445000.1403	2012666.9732
L	25+43.00	46.76	444895.1580	2012776.9861
L	25+68.00	80.00	444860.5012	2012799.9865
L	25+73.00	64.00	444876.1792	2012805.9194
L	25+88.00	85.00	444854.3329	2012819.6576
L	25+93.00	69.00	444870.0110	2012825.5905
L	26+77.00	70.00	444864.0697	2012909.3861
L	26+77.00	49.77	444884.2598	2012910.5763
L	26+97.00	70.00	444862.8927	2012929.3514
L	26+97.00	49.20	444883.6567	2012930.5754
L	27+55.00	-70.00	444999.2371	2012995.4894
L	27+55.00	-50.53	444979.7990	2012994.3435
L	27+77.00	-50.87	444978.8436	2013016.3254
L	27+77.00	-70.00	444997.9425	2013017.4513
L	27+97.00	-107.00	445033.7014	2013039.5939
L	27+98.00	-87.00	445013.6772	2013039.4152
L	28+26.00	86.00	444839.3293	2013057.1864
L	28+28.00	73.00	444852.1891	2013059.9479
L	28+46.00	89.00	444835.1576	2013076.9752
L	28+46.00	-74.64	444998.5100	2013086.6045
L	28+48.00	73.00	444851.0122	2013079.9132
L	28+48.00	-90.00	445013.7297	2013089.5051
L	28+56.00	-110.00	445033.2243	2013098.6682
L	28+59.00	-132.00	445055.0096	2013102.9576
L	28+77.23	-87.74	445009.7560	2013118.5523
L	28+84.00	-128.00	445049.5454	2013127.6789
L	28+61.02	73.00	444850.2463	2013092.9062
L	30+54.00	101.00	444818.7211	2013295.1637
L	30+71.00	102.00	444818.7746	2013313.5181
L	30+72.00	87.00	444833.8125	2013313.6240
L	32+57.00	109.00	444838.9985	2013513.5427
L	32+57.00	126.00	444822.3616	2013517.0373
L	32+76.00	113.00	444839.4767	2013534.5437
L	32+76.00	126.00	444826.7947	2013537.4017
L	33+37.31	129.00	444840.2291	2013603.4336
L	33+43.84	105.53	444864.7524	2013604.0000
L	33+76.00	-284.00	445246.8597	2013522.7718
L	33+91.82	-276.81	445243.7258	2013536.7614
L	34+87.00	-65.00	445072.8309	2013686.5316
L	34+87.00	-51.23	445060.0656	2013691.6890
L	35+07.00	-51.25	445067.4129	2013709.4400
L	35+07.00	-65.00	445080.0835	2013704.0927
L	35+39.00	-51.18	445079.6503	2013737.6377
L	36+00.00	-57.00	445110.1872	2013787.8227
L	37+57.00	-61.00	445189.5142	2013914.9379

HOLE IN CONC NOT SET

MAG NAIL

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	37+57.00	-77.00	445202.7945	2013906.0142
L	37+77.00	-61.00	445200.2668	2013930.6769
L	37+77.00	-59.53	445199.0625	2013931.5133
L	37+77.00	-77.00	445213.4082	2013921.5499
L	38+00.00	-60.00	445212.1187	2013949.1547
L	39+55.00	50.00	445224.5898	2014138.1357
L	39+62.00	121.00	445177.5455	2014191.8335
L	39+84.00	50.00	445245.2297	2014160.0651
L	39+89.00	118.00	445200.0250	2014211.1421
L	40+07.00	-56.00	445337.0047	2014102.2809
L	40+36.00	50.00	445283.4442	2014198.2130
L	40+61.00	-47.00	445368.1368	2014144.7181
L	40+61.00	-54.00	445372.8842	2014139.5739
L	42+01.00	38.69	445420.1517	2014299.3117
L	43+47.50	-63.00	445598.2341	2014308.7318
L	47+01.00	58.00	445803.4236	2014620.9877
L	47+01.00	35.00	445817.5188	2014602.8129
L	47+01.00	50.00	445808.3263	2014614.6660
L	47+22.13	58.00	445820.1219	2014633.9378
L	47+31.93	58.00	445827.8609	2014639.9398
L	47+45.07	77.23	445826.4597	2014663.1917
L	48+25.81	-58.00	445973.1400	2014605.8125
L	48+25.35	-75.00	445983.1922	2014592.0951
L	48+34.00	47.00	445915.2627	2014693.8027
L	48+34.00	-75.00	445990.0288	2014597.3971
L	48+34.00	-90.00	445999.2213	2014585.5440
L	48+42.00	-58.00	445985.9322	2014615.7334
L	48+42.00	-35.00	445971.8370	2014633.9082
L	48+55.00	85.00	445908.5693	2014736.7002
L	48+55.00	-90.00	446015.8157	2014598.4135
L	48+55.00	47.00	445931.8571	2014706.6723
L	48+65.00	-52.00	446000.4300	2014634.5699
L	49+40.00	-53.00	446060.3086	2014679.7424
L	49+36.00	-35.00	446046.1167	2014691.5148
L	49+36.00	-50.00	446055.3092	2014679.6617
L	49+56.00	-40.54	446065.3140	2014699.3963
L	49+56.00	-50.00	446071.1134	2014691.9184

MAG NAIL

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y	9+50.00	-40.00	444567.6744	2011576.9636
Y	9+50.00	-50.00	444574.8473	2011569.9959
Y	11+50.00	-61.00	444722.0929	2011705.7888
Y	13+50.00	-68.00	444864.8613	2011808.6505
Y	13+63.00	-77.00	444880.4835	2011806.2117
Y	17+18.00	67.20	445141.8315	2012113.7619
Y	17+26.00	85.00	445148.8169	2012133.0161
Y	17+36.00	64.94	445164.0875	2012114.8837
Y	17+40.00	75.00	445167.8975	2012125.4475
Y	18+21.00	63.43	445252.8858	2012119.3594
Y	18+42.00	-79.00	445282.4105	2011978.4524
Y	18+42.00	-47.00	445280.4867	2012010.3945
Y	18+69.00	-77.00	445309.2415	2011982.0720
Y	18+69.00	-47.00	445307.4378	2012012.0177
Y	19+28.00	-47.00	445366.3311	2012015.5648
Y	19+28.00	-68.00	445367.5936	2011994.6028
Y	20+34.42	58.00	445466.2433	2012126.7728
Y	20+67.00	-66.00	445508.6896	2012005.5377
Y	20+67.00	-47.00	445506.8289	2012024.4464
Y	20+71.00	62.00	445499.6723	2012133.2819
Y	20+71.00	91.00	445496.6165	2012162.1205
Y	20+87.00	-66.00	445531.0026	2012008.1554
Y	20+87.00	-47.00	445528.4364	2012026.9813
Y	26+57.00	50.37	445918.3699	2012433.8769
Y	26+57.00	90.00	445886.2822	2012457.1286
Y	26+77.00	90.00	445900.3202	2012475.7650
Y	26+77.00	50.90	445931.1119	2012451.6643
Y	27+10.00	93.00	445922.7160	2012507.3287
Y	27+31.00	113.00	445924.9581	2012539.2665
Y	27+38.00	53.65	445973.1724	2012503.7213
Y	27+58.00	75.00	445974.2159	2012534.6353
Y	28+50.00	55.18	446067.1113	2012583.2372
Y	28+50.00	77.00	446055.0390	2012601.4118
Y	30+33.00	67.00	446247.7616	2012675.9760
Y	30+33.00	55.80	446250.5049	2012665.1161
Y	30+53.00	55.91	446271.9718	2012670.2303
Y	30+53.00	67.00	446269.6554	2012681.0772
Y	36+91.00	-70.19	446940.2400	2012686.4594

X IN CONC

X IN CONC

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 MAY 2022 TO JULY 2022 AND MAY 2023.

REVISIONS

6/22/2023