
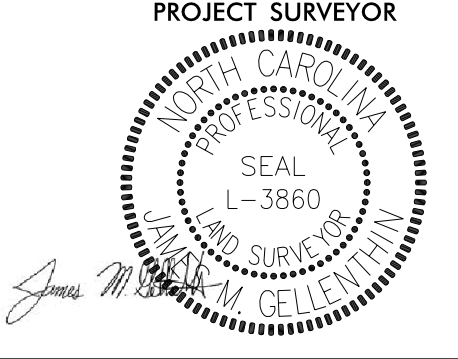


RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R5020B	RRW03E-2
Location and Surveys	
 KCI Associates of N.C., P.A. 4505 Falls of Neuse Rd, Suite 400 Raleigh, NC 27609 Phone (919) 783-9214	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, JAMES M GELLENTHIN, 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 03-16-2020 to 03-19-2020, and all coordinates are based on NAD83/2011. That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 16TH day of APRIL, 2020.

 Professional Land Surveyor L-3860

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	181+56.16	69.50	209795.3879	2088340.9279
L	187+25.00	74.00	210368.0015	2088324.1226
L	190+12.00	-50.00	210645.7461	2088179.7216
L	190+21.00	-82.00	210652.3832	2088147.1494
L	190+26.00	-65.00	210658.6124	2088163.7385
L	190+40.00	-88.00	210670.8939	2088139.7768
L	190+46.00	-70.00	210678.1934	2088157.2901
L	190+58.00	66.14	210700.1111	2088292.1851
L	190+58.00	80.00	210701.1244	2088306.0119
L	190+88.00	80.00	210731.0442	2088303.8193
L	190+88.00	66.33	210730.0450	2088290.1845
L	196+20.00	80.00	211261.6214	2088264.9369
L	196+20.00	66.40	211260.6277	2088251.3781
L	196+54.00	66.41	211294.5370	2088248.8954
L	196+54.00	80.00	211295.5304	2088262.4520
L	197+08.00	-70.00	211338.4229	2088108.9064
L	197+08.00	-65.00	211338.7884	2088113.8931
L	197+16.00	66.41	211356.3715	2088244.3681
L	197+55.00	-70.00	211385.2973	2088105.4713
L	197+55.00	-65.00	211385.6627	2088110.4580
L	198+25.00	-70.00	211455.1100	2088100.3552
L	198+28.00	-85.00	211457.0057	2088085.1761
L	198+48.00	-70.00	211478.0485	2088098.6742
L	198+50.00	-82.00	211479.1661	2088086.5602
L	198+75.00	-70.00	211504.9763	2088096.7009
L	198+75.00	-50.00	211506.4381	2088116.6474
L	199+00.00	-50.00	211531.3712	2088114.8202
L	199+00.00	-70.00	211529.9095	2088094.8737
L	199+55.00	-70.00	211584.7624	2088090.8539
L	199+55.00	-50.00	211586.2241	2088110.8004
L	199+85.00	-52.50	211615.9612	2088106.1145
L	199+85.00	-70.00	211614.6821	2088088.6613
L	202+14.00	-70.00	211843.0697	2088071.9244
L	206+05.00	-70.00	212233.0240	2088043.3473
L	210+04.00	72.00	212639.9809	2088160.0323
L	210+04.00	63.21	212639.5363	2088151.2569
L	210+39.00	63.16	212674.4886	2088149.4286
L	210+39.00	72.00	212674.9360	2088158.2615
L	210+66.00	-68.00	212694.8185	2088017.0748
L	213+78.00	-68.00	213006.4190	2088001.2900
L	213+78.00	-65.00	213006.5707	2088004.2861
L	214+10.00	-50.00	213039.2886	2088017.6480
L	214+10.00	-65.00	213038.5298	2088002.6672
L	214+92.00	-67.00	213120.3236	2087996.5211
L	214+92.00	-50.00	213121.1836	2088013.4994
L	215+45.00	-50.00	213174.1158	2088010.8180
L	215+45.00	-67.00	213173.2557	2087993.8397
L	216+72.00	-67.00	213300.0930	2087987.4145
L	216+72.00	-50.00	213300.9531	2088004.3927
L	216+99.00	-50.00	213327.9185	2088003.0267
L	216+99.00	-67.00	213327.0585	2087986.0485
L	218+37.00	-50.00	213465.7418	2087996.0449
L	218+46.77	-65.00	213474.7402	2087980.5699
L	218+61.50	-50.00	213490.2104	2087994.8054
L	218+72.00	-65.00	213499.9381	2087979.2934
L	218+94.00	-96.00	213520.3416	2087947.2201
L	219+02.00	-88.00	213528.7361	2087954.8051
L	219+11.00	-82.00	213538.0281	2087960.3421
L	219+12.00	-50.00	213540.6458	2087992.2505
L	219+12.00	-65.00	213539.8869	2087977.2697
L	219+18.00	-76.00	213545.3227	2087965.9802
L	219+18.00	-107.00	213543.7543	2087935.0199
L	219+26.00	-100.00	213552.0982	2087941.6862
L	221+90.35	74.15	213824.9224	2088102.1591
L	221+90.99	61.26	213824.9030	2088089.2523
L	223+55.00	80.00	213989.6555	2088099.6715
L	225+34.00	-50.00	214161.8492	2087960.7820
L	225+34.00	-65.00	214161.0903	2087945.8012
L	225+64.00	-50.00	214191.8108	2087959.2642
L	225+64.00	-65.00	214191.0519	2087944.2834
L	226+15.00	-50.00	214242.7455	2087956.6840
L	226+15.00	-68.00	214241.8348	2087938.7070
L	226+18.00	65.00	214251.5598	2088071.3849
L	227+64.23	-68.00	214390.8701	2087931.1573
L	229+79.00	-77.00	214604.5335	2087911.2278
L	229+80.00	-81.00	214605.3000	2087907.1790
L	229+97.00	-65.00	214623.0242	2087922.1991
L	230+00.00	-74.00	214625.4721	2087913.0420
L	230+12.00	-50.54	214638.7379	2087935.7560
L	231+22.00	85.00	214757.7358	2088063.6742
L	231+30.00	60.45	214763.9749	2088038.5966
L	231+42.00	90.00	214778.2710	2088067.1530
L	231+43.00	-51.55	214768.5336	2087925.9367
L	231+43.00	-78.00	214766.5254	2087899.5611
L	231+50.00	60.50	214784.0723	2088037.1253
L	231+84.88	-78.01	214807.8634	2087896.2968
L	232+40.00	-50.92	214864.6815	2087918.6628
L	232+40.00	-78.48	214862.2790	2087891.2064
L	233+03.00	-50.42	214927.9017	2087913.8801
L	233+03.00	-80.00	214925.5555	2087884.3950
L	233+23.00	-50.37	214947.9704	2087912.3618
L	233+23.00	-80.00	214945.6938	2087882.8178

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	233+54.00	58.33	214987.0089	2088018.4301
L	233+54.00	75.00	214988.2255	2088035.0596
L	233+73.00	75.00	215006.9988	2088033.7086
L	233+73.00	57.73	215005.7794	2088016.4778
L	234+77.50	-89.50	215100.8369	2087862.8478
L	234+93.50	-101.00	215116.3510	2087850.4504
L	234+94.00	-57.50	215119.2708	2087893.8552
L	234+98.00	-60.00	215123.1559	2087891.1364
L	234+99.00	-50.24	215124.6974	2087900.8242
L	235+14.00	-72.00	215138.6163	2087878.2827
L	235+18.00	-75.00	215142.4892	2087875.0740
L	235+36.00	-50.04	215161.8718	2087899.0705
L	235+71.50	50.00	215202.3875	2087997.1851
L	238+00.00	139.50	215437.2566	2088073.8953
L	242+89.00	-66.72	215906.1598	2087821.2240
L	243+00.00	81.00	215935.9570	2087966.3253
L	243+02.00	70.50	215936.6089	2087955.6528
L	243+19.50	85.00	215955.8579	2087967.7703
L	243+21.50	74.50	215956.4860	2087957.1000
L	243+27.00	-66.89	215943.6915	2087816.1804
L	245+00.00	75.35	216133.6028	2087934.9047
L	245+00.00	57.17	216131.2570	2087916.8810
L	245+60.00	50.00	216189.8292	2087902.0233
L	245+60.00	76.00	216193.1849	2087927.8058
L	245+90.00	76.00	216222.9340	2087923.9339
L	245+90.00	50.00	216219.5783	2087898.1514
L	248+57.00	-69.09	216468.9745	2087745.5926
L	248+57.00	-102.40	216464.6760	2087712.5661
L	248+99.98	-110.00	216506.3149	2087699.4864
L	251+26.50	79.00	216755.3341	2087857.6664
L	251+36.17	-95.00	216742.4693	2087683.8721
L	251+58.00	79.50	216786.6352	2087854.0967
L	251+62.00	221.00	216808.8642	2087993.8970
L	251+91.00	214.00	216836.7182	2087983.2127

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y17	14+76.65	-59.11	209325.2484	2088344.8626

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y21	10+41.00	-40.00	210526.2577	2087902.5849
Y21	10+41.00	-21.84	210508.1156	2087903.2901
Y21	13+12.58	-48.23	210545.0323	2088173.6410
Y21	14+44.00	-46.96	210548.8633	2088305.0106
Y21	14+56.00	-45.00	210547.3716	2088317.0776
Y21	14+56.00	-51.00	210553.3671	2088316.8446
Y21	14+59.00	36.19	210466.3562	2088323.2287
Y21	14+60.00	-30.90	210533.4387	2088321.6222
Y21	14+77.00	-45.00	210548.1872	2088338.0618
Y21	14+80.00	-37.00	210540.3098	2088341.3702

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y22	11+54.00	-35.00	210976.0886	2088010.0210
Y22	11+54.00	-26.90	210967.9999	2088010.3923
Y22	11+59.00	42.00	210899.3989	2088018.5469
Y22	11+59.00	23.12	210918.2619	2088017.6810
Y22	11+80.00	42.00	210900.3619	2088039.5248
Y22	12+60.00	-52.00	210997.9318	2088115.1299
Y22	12+70.21	-69.32	211015.7021	2088124.5350
Y22	12+78.21	-69.54	211016.2868	2088132.5136
Y22	12+81.39	47.06	210899.9555	2088141.0387

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y23	10+74.00	-42.30	211472.0233	2088244.6752
Y23	11+35.00	53.00	211379.5505	2088309.8803
Y23	11+35.00	24.03	211408.4944	2088308.5832
Y23	11+48.00	-26.09	211459.1419	2088319.3267
Y23	11+48.00	-35.00	211468.0443	2088318.9278
Y23	11+56.00	23.84	211409.6182	2088329.5540
Y23	11+56.00	53.00	211380.4906	2088330.8592
Y23	11+91.02	-163.69	211598.5276	2088356.1414
Y23	12+10.91	-165.76	211601.4919	2088375.9210

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y24	11+37.00	35.00	211720.1077	2087886.2164
Y24	11+41.00	43.00	211712.2784	2087890.5409
Y24	11+50.00	35.00	211720.6405	2087899.2055
Y24	11+50.00	40.00	211715.6447	2087899.4104
Y24	12+07.00	35.00	211722.9765	2087956.1576