


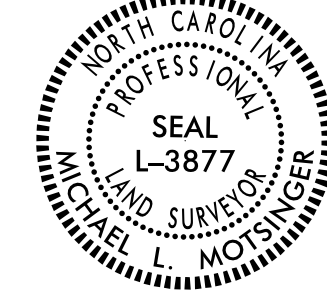
RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-2577A	RW03E-3
Location and Surveys	
PROJECT SURVEYOR	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, Michael L. Molsinger, 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 March 2021 to November 2021, and all coordinates are based on NAD83/2011; that this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 19th day of December, 2023.

DocuSigned by:
Michael L. Molsinger
Professional Land Surveyor L-3877



ALIGN	STATION	OFFSET	NORTH	EAST
L2	280-57.00	71.69	877494.2889	1661821.5925
L2	287-70.31	-86.33	877681.6389	1661478.8545
L2	287-75.00	-86.33	877689.8778	1661484.0010
L2	287-80.78	-189.81	877762.6278	1661471.3461
L2	287-87.84	-184.25	877785.3226	1661476.8786
L2	288-75.00	-75.00	877726.7198	1661516.4876
L2	288-80.00	75.00	877624.1541	1661651.9379
L2	289-00.00	91.33	877662.5323	1661704.4827
L2	289-21.94	86.30	877676.2629	1661718.8932
L2	289-22.00	75.00	877681.1878	1661704.7862
L2	212-00.00	75.00	877892.6589	1661887.8794
L2	212-00.00	77.00	877871.2462	1661889.2493
L2	215-65.00	65.00	878166.1934	1662132.2195
L2	215-65.00	75.00	878122.5975	1662124.5262
L2	215-90.00	85.00	878185.3543	1662148.2258
L2	217-97.00	180.00	878324.7312	1662292.3189
L2	218-37.00	180.00	878365.4526	1662317.9272
L2	218-37.00	22.87	878314.4538	1662298.7251
L2	220-90.00	75.00	878954.7426	1662788.9542
L2	220-95.00	80.00	878824.4289	1662851.7775
L2	227-95.00	148.00	878075.6138	1662662.1682
L2	228-43.00	150.00	878186.8746	1663088.5882
L2	228-95.00	280.00	878865.6951	1663132.6815
L2	228-90.00	157.00	878137.6894	1663036.8556
L2	228-90.00	147.00	878144.8434	1663088.3753
L2	229-00.00	225.00	878181.8219	1663084.8868
L2	229-05.00	197.00	878144.2899	1663045.6617
L2	229-05.00	220.00	878186.8841	1663084.8868
L2	229-05.00	147.00	878155.6148	1663037.9814
L2	229-15.00	225.00	878133.1424	1663184.9922
L2	230-46.00	75.00	878318.2154	1663073.8827
L2	231-92.00	77.00	878423.6888	1663167.6983
L2	231-92.00	75.00	878423.7495	1663166.1424
L2	232-01.00	75.00	878438.9488	1663171.8316
L2	232-01.00	75.00	878424.8639	1663174.8453
L2	234-15.00	75.00	878694.9138	1663285.4762
L2	234-15.00	82.90	878695.8884	1663311.7170
L2	234-24.00	75.00	878684.4929	1663314.2548
L2	234-24.00	75.00	878687.8713	1663311.8266
L2	235-18.00	-45.88	878770.8485	1663228.4438
L2	235-18.00	-128.00	878754.8811	1663288.8524
L2	235-50.00	-93.88	878884.9353	1663253.7444
L2	235-50.00	-138.00	878825.8529	1663331.1521
L2	236-14.00	91.14	878748.4258	1663339.7447
L2	236-14.00	82.42	878734.4286	1663331.2389
L2	236-24.00	89.15	878757.5769	1663444.2365
L2	236-24.00	88.84	878762.6248	1663437.6394
L2	237-56.00	-82.67	878951.2862	1663588.2565
L2	237-56.00	-85.26	878968.5369	1663588.8668
L2	237-56.00	-84.86	878991.7388	1663585.4688
L2	237-56.00	-158.28	880013.8442	1663736.8798
L2	238-05.00	84.00	878984.8844	1663586.5882
L2	239-00.00	85.27	878968.8889	1663638.2443
L2	239-28.00	128.00	878971.3328	1663648.6225
L2	240-00.00	-77.11	880188.8882	1663689.6844
L2	240-00.00	-118.00	880289.7188	1663544.8395
L2	240-70.00	-118.00	880232.2383	1663563.1218
L2	240-70.00	-78.65	880211.1982	1663588.9823

ALIGN	STATION	OFFSET	NORTH	EAST
Y1A	11-72.00	43.14	862226.9484	1648699.6464
Y1A	11-80.00	-38.81	862333.8385	1648658.8849
Y1A	11-94.00	44.88	862295.4311	1648716.8549
Y1A	12-08.36	-161.84	862442.6588	1648972.7489

ALIGN	STATION	OFFSET	NORTH	EAST
Y1B	12-02.00	63.89	862694.5173	1649446.9728
Y1B	12-13.00	75.48	862652.6394	1649446.8015
Y1B	12-13.00	88.73	862652.6394	1649464.8594
Y1B	12-13.00	81.58	862714.8474	1649456.8288
Y1B	12-32.00	48.87	862731.6884	1649574.9114
Y1B	12-32.00	54.29	862724.2865	1649579.8666
Y1B	12-32.00	-189.88	862914.8849	1649688.8748
Y1B	14-68.00	-69.51	862943.9372	1649742.8118
Y1B	14-78.34	29.38	862988.8387	1649716.3293
Y1B	14-78.91	57.62	862824.6431	1649789.8742
Y1B	14-79.42	24.80	862891.9446	1649784.5899
Y1B	14-81.76	92.24	862828.4223	1649786.9946
Y1B	15-05.00	58.00	862898.4838	1649838.9232
Y1B	15-05.00	38.00	862818.1788	1649887.4447
Y1B	16-18.00	88.00	862825.2891	1649928.7599
Y1B	16-25.00	38.00	862877.1368	1649926.8351
Y1B	16-25.00	62.00	862841.6846	1649932.8964
Y1B	17-06.00	-69.14	862908.4286	1649989.9448
Y1B	17-06.00	-75.28	862908.8836	1649988.8788
Y1B	19-75.00	-58.00	862987.8128	1650272.9343
Y1B	19-75.00	-46.62	862973.5127	1650274.8884

ALIGN	STATION	OFFSET	NORTH	EAST
Y1C	11-01.00	-42.48	862414.7287	1648898.8811
Y1C	11-01.00	-38.00	862485.6288	1648882.1931
Y1C	11-06.00	-42.83	862411.5328	1648893.6122

ALIGN	STATION	OFFSET	NORTH	EAST
Y1D	12-05.47	-78.88	862945.5282	1649885.3882
Y1D	12-06.00	67.87	863047.9817	1649887.8288
Y1D	12-06.00	35.96	863034.3916	1649887.8288

ALIGN	STATION	OFFSET	NORTH	EAST
Y1E	12-06.00	78.27	862915.4428	1649931.1237
Y1E	14-34.00	72.42	862662.5415	1649918.1833
Y1E	14-34.00	62.61	862659.7481	1649925.4368
Y1E	14-42.00	63.66	862645.1132	1649918.8711
Y1E	14-42.00	74.18	862656.7461	1649918.8287
Y1E	15-16.00	181.13	862963.8834	1649833.4812
Y1E	15-18.00	98.36	862578.8225	1649843.4425
Y1E	15-26.00	96.88	862570.4287	1649834.9812
Y1E	15-26.00	196.88	862574.2966	1649824.7633

ALIGN	STATION	OFFSET	NORTH	EAST
Y3	11-00.00	-38.00	864282.2426	1658487.1888
Y3	11-15.00	-48.00	864194.7952	1658505.8474
Y3	11-15.00	-38.00	864152.3873	1658498.4239
Y3	11-25.00	-38.00	864185.6838	1658505.8474
Y3	11-25.00	-48.00	864193.1757	1658512.5914
Y3	11-38.98	74.18	864898.4884	1658447.3814
Y3	11-38.98	88.00	864311.5528	1658476.5416

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	19-78.00	90.00	868885.2966	1658711.1237
Y5	19-78.00	90.00	868827.7788	1652433.5324
Y5	21-00.00	185.00	867882.9928	1653085.4148
Y5	22-38.00	65.00	867824.4687	1653214.6474
Y5	22-38.00	48.00	867889.9789	1653285.8122
Y5	22-38.00	185.00	867788.7858	1653185.1678
Y5	22-71.59	185.00	867768.4373	1653179.8845
Y5	22-87.85	75.00	867896.2753	1653267.7488

ALIGN	STATION	OFFSET	NORTH	EAST
Y5A	15-58.00	78.00	868187.8151	1652872.3673

ALIGN	STATION	OFFSET	NORTH	EAST
Y7	13-35.00	158.00	867956.4367	1653894.1215
Y7	13-58.00	-32.24	867847.8278	1653843.8431
Y7	13-58.00	75.00	867917.4438	1653894.2565
Y7	13-58.00	-288.00	867879.6379	1653932.8959
Y7	13-58.00	208.00	867862.2626	1653928.8282
Y7	13-79.82	208.00	867858.3838	1653975.3316

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	11-00.00	46.88	868384.8588	1653878.2486
Y8	11-78.00	38.00	868272.5638	1653954.1982
Y8	11-78.00	48.00	868264.8967	1653947.7782
Y8	11-78.11	75.00	868237.9938	1653925.3927
Y8	11-75.00	-45.00	868286.8578	1654086.1753
Y8	11-75.00	-38.00	868315.9564	1653996.5434
Y8	12-00.00	38.00	868253.2848	1653977.1114
Y8	12-00.00	48.00	868245.6369	1653976.7718
Y8	12-00.00	75.00	868218.8821	1653948.3817
Y8	12-32.00	38.00	868232.7681	1654081.7261
Y8	12-32.00	34.00	868229.6933	1653994.1581

ALIGN	STATION	OFFSET	NORTH	EAST
Y9	13-58.00	-38.00	869563.4888	1654483.6183
Y9	13-58.00	-45.00	869574.1685	1654494.1513
Y9	14-25.00	75.00	869546.8718	1654462.2866
Y9	14-25.00	88.00	869468.8771	1654494.8854
Y9	14-58.00	168.00	869514.6287	1654975.8826
Y9	14-78.00	-88.00	869514.8165	1654684.1682

ALIGN	STATION	OFFSET	NORTH	EAST
Y10	11-62.00	-38.83	870231.1825	1659582.1431

ALIGN	STATION	OFFSET	NORTH	EAST
Y11	11-87.00	228.00	878682.7598	1659227.8238
Y11	12-00.00	58.00	878738.6782	1659291.4822
Y11	12-00.00	38.00	878745.9387	1659364.3488
Y11	12-00.00	-38.00	878788.7117	1659486.7734
Y11	12-05.00	-58.00	878884.8242	1659476.6382
Y11	12-89.45	238.00	878586.7867	1659242.9255
Y11	12-27.84	38.00	878729.8888	1659395.6648
Y11	13-05.00	-58.00	878688.2323	1659557.4515
Y11	14-18.00	38.00	878618.9882	1659525.1291

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	21-38.00	38.83	872366.6672	1656788.6399
Y12	21-45.00	45.00	872347.3756	1656788.9513
Y12	22-16.00			