

PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-5302	RW03E-2
Location and Surveys	
PENNONI ASSOCIATES INC. 5430 Wade Park Boulevard, Suite 106 Raleigh, NC 27607 T 919.929.1173 F-1267	
PROJECT SURVEYOR	
	

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	37+40.00	-82.00	712991.1849	2100983.4175
L	37+40.00	-75.00	712988.6149	2100989.9286
L	38+05.00	-83.00	713052.0130	2101006.3508
L	38+05.00	-75.00	713049.0759	2101013.7922
L	38+32.00	-75.00	713074.1905	2101023.7048
L	38+32.00	-86.00	713078.2289	2101013.4729
L	38+52.00	-75.00	713092.7939	2101031.0474
L	38+52.00	-86.00	713096.8323	2101020.8155
L	40+33.00	112.62	713192.2734	2101272.0160
L	40+33.00	145.00	713180.3854	2101302.1354
L	40+55.00	145.00	713200.8492	2101310.2123
L	40+55.00	120.00	713210.0275	2101286.9581
L	41+27.00	-75.00	713348.5903	2101132.0086
L	41+27.00	-79.00	713350.0588	2101128.2880
L	41+47.00	-79.00	713368.6622	2101135.6306
L	41+47.00	-75.00	713367.1937	2101139.3513
L	41+96.00	106.00	713346.3211	2101325.7013
L	42+00.00	90.00	713355.9159	2101312.2871
L	42+17.00	110.00	713364.3861	2101337.1317
L	42+22.00	83.40	713378.8027	2101314.2249
L	42+32.00	-75.00	713446.2581	2101170.5575
L	42+32.00	-89.00	713451.3979	2101157.5351
L	42+47.00	-89.00	713465.3504	2101163.0421
L	44+82.00	-112.00	713692.3842	2101227.9242
L	44+82.00	-128.00	713698.2583	2101213.0415
L	45+03.00	-128.00	713717.7918	2101220.7512
L	45+03.00	-112.00	713711.9177	2101235.6339
L	46+75.00	75.00	713803.2531	2101472.7222
L	47+08.00	95.00	713826.6061	2101503.4409
L	47+19.00	75.00	713844.1806	2101488.8760
L	47+36.00	75.00	713859.9934	2101495.1172
L	47+36.00	103.00	713849.7137	2101521.1620
L	47+48.00	-93.00	713932.8336	2101343.2544
L	47+57.00	75.00	713879.5270	2101502.8270
L	47+57.00	103.00	713869.2473	2101528.8717
L	51+55.82	-93.00	714312.1712	2101492.9765
L	52+30.56	-346.44	714474.7429	2101284.6775
L	52+42.00	-346.49	714485.4012	2101288.8292
L	53+00.00	-87.00	714444.0841	2101551.4922
L	53+20.00	-74.46	714458.0849	2101570.4958
L	53+20.00	-86.00	714462.3203	2101559.7650
L	53+97.00	109.0	714462.3526	2101769.4171
L	55+65.00	104.00	714620.4567	2101826.4444
L	56+90.00	84.00	714744.0704	2101853.7325
L	56+90.00	75.35	714747.2454	2101845.6884
L	57+04.00	-208.00	714864.2953	2101587.2630
L	57+09.00	-74.66	714819.9918	2101713.1297
L	57+09.00	-88.00	714824.8903	2101700.7189
L	57+10.00	75.34	714765.8524	2101853.0218
L	57+10.00	84.00	714762.6738	2101861.0751
L	57+25.00	-213.00	714885.6645	2101590.3219
L	57+27.00	-88.00	714841.6333	2101707.3273
L	57+39.39	-88.00	714853.1579	2101711.8760
L	57+39.60	-74.67	714848.4592	2101724.3492
L	57+40.00	-186.00	714889.7044	2101620.9434
L	57+70.00	-85.00	714880.5292	2101725.9044
L	57+70.00	-74.69	714876.7433	2101735.4965
L	57+93.00	120.00	714826.6611	2101925.0331
L	57+93.00	104.00	714832.5352	2101910.1504
L	58+18.00	120.00	714849.9153	2101934.2114
L	58+18.00	104.00	714855.7894	2101919.3287
L	58+74.00	-93.00	714980.2038	2101756.6448
L	58+74.00	-74.74	714973.4999	2101773.6300
L	58+80.00	104.00	714913.4599	2101942.0909
L	58+80.00	119.00	714907.9529	2101956.0434
L	59+02.00	104.00	714933.9236	2101950.1678
L	59+02.00	119.00	714928.4166	2101964.1203
L	59+06.00	-93.00	715009.9692	2101768.3930
L	59+06.00	-77.96	715004.4477	2101782.3823
L	60+70.00	-113.27	715169.9578	2101809.7503

ROW MARKER PERMANENT EASEMENT-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	60+70.00	-137.00	715178.6707	2101787.6752
L	60+88.91	104.00	715107.7815	2102018.7884
L	60+98.00	-154.00	715210.9567	2101782.1420
L	61+18.00	-150.00	715228.0916	2101793.2053
L	61+18.00	-135.00	715222.5846	2101807.1579
L	62+80.00	105.78	715284.8796	2102090.5982
L	62+81.00	146.00	715271.0381	2102128.3778
L	62+81.00	-105.00	715363.1882	2101894.9054
L	62+81.00	-118.00	715367.9609	2101882.8132
L	63+01.00	146.00	715289.6415	2102135.7204
L	63+02.00	-118.00	715387.4944	2101890.5230
L	63+02.00	-103.00	715381.9875	2101904.4755
L	63+07.00	117.00	715305.8693	2102110.9483
L	63+07.00	92.98	715314.6913	2102088.6059
L	63+80.00	82.00	715386.6213	2102105.1930
L	63+80.00	75.01	715389.1882	2102098.6895
L	64+00.00	82.00	715405.2246	2102112.5357
L	64+00.00	75.00	715407.7952	2102106.0228
L	64+56.99	87.00	715456.3713	2102138.1001
L	64+56.99	74.97	715460.7935	2102126.9104
L	64+77.00	87.00	715474.9572	2102145.4464
L	64+77.00	74.95	715479.3887	2102134.2391
L	65+75.00	-75.24	715625.8369	2102030.7276
L	65+75.00	-102.00	715635.7170	2102005.8623
L	65+76.00	85.00	715567.5929	2102180.0148
L	65+76.00	74.75	715571.3765	2102170.4931
L	65+84.00	-112.00	715647.7892	2101999.8993
L	65+84.00	-102.00	715644.0948	2102009.1929
L	65+96.00	85.00	715586.1512	2102187.3929
L	65+96.00	-75.31	715645.3993	2102126.9104
L	65+96.00	-102.00	715655.2653	2102013.6337
L	65+96.00	74.69	715589.9599	2102177.8172
L	66+04.00	-119.00	715668.9968	2102000.8007
L	66+10.00	-102.00	715668.2959	2102018.8186
L	66+17.00	85.00	715605.6346	2102195.1466
L	66+17.00	74.62	715609.4726	2102185.5075
L	66+46.00	107.00	715624.3874	2102226.3009
L	66+66.00	90.00	715649.2318	2102217.9095
L	66+66.00	101.00	715645.1541	2102228.1258
L	67+46.00	-198.95	715830.6774	2101979.2546
L	67+50.00	-100.00	715797.6830	2102072.6260
L	67+64.00	-205.00	715849.5823	2101980.2871
L	67+73.00	-98.98	715818.6324	2102082.0826
L	67+81.61	-76.10	715818.1468	2102106.5204
L	68+04.00	-100.00	715847.7584	2102092.5975
L	68+12.00	-76.22	715846.3809	2102117.6479
L	69+50.00	-100.00	715983.2359	2102146.3715
L	69+75.64	-100.00	716007.0386	2102155.7799
L	70+03.34	93.00	715961.9117	2102345.4622
L	71+24.00	-100.00	716145.0157	2102210.2531
L	72+83.00	-75.00	716283.7279	2102291.8922
L	72+83.00	-100.00	716292.9080	2102268.6387
L	73+50.62	101.00	716281.9918	2102480.4256
L	73+55.71	-100.00	716360.5415	2102295.3393
L	73+59.56	-75.00	716354.9355	2102320.0038
L	75+00.00	-93.00	716492.1780	2102354.8331
L	75+00.00	95.00	716423.1435	2102529.6994
L	75+50.00	95.00	716469.6505	2102548.0597
L	75+79.99	75.00	716504.8859	2102540.4679
L	75+90.00	119.00	716498.0432	2102585.0712
L	76+06.00	75.00	716529.0824	2102550.0203
L	76+18.00	112.00	716526.6575	2102588.8420
L	76+36.00	112.00	716543.4001	2102595.4517
L	76+36.00	95.00	716549.6425	2102579.6393
L	76+38.85	-94.00	716621.6927	2102404.8884
L	77+36.21	95.00	716642.8548	2102616.4380
L	77+78.00	-80.00	716745.9833	2102469.0078
L	77+78.00	-113.00	716758.1010	2102438.3132
L	77+95.36	83.00	716702.2781	2102626.9961
L	77+99.19	95.00	716701.4288	2102639.5621

I, Timothy J. Griffith, 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) (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 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 2nd day of April, 2025.

Timothy J. Griffith
 Professional Land Surveyor

L-5550
 PLS #

Seal

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.

REVISIONS

6/2/09
 4/2/2025 NCDOT VAG1703.US 401South.RW Stak.mxd 250331\U5302_rdw.tsh.dgn
 SYSTEM