Docusign Envelope ID: 4D6C2053-00F9-4D1E-84D2-05383312A7F3

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-5600	RW03E-2

Location and Surveys

V&M Vaughn & Melton

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4529 LAND SURVEYOR MARK A PARRIS

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I , Mark A. Parris , 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 03/23/2023 to 07/03/2025, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 10th day of July, 2025.

Signed by:
E1570CB85C7248A...

Professional Land Surveyor L-4529

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
617662.2729	744362.6863	Y5A	10+50.00	23.50	LT
617644.9290	744393.2384	Y5A	10+85.00	20.46	LT
617612.6889	744378.4652	Y5A	10+85.00	15.00	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
617378.1780	744821.5947	Y5B	10+00.00	15.00	LT
617372.5757	744818.5493	Y5B	10+00.00	8.62	LT
617351.8206	744807.2667	Y5B	10+00.00	15.00	RT
617355.0035	744808.9970	Y5B	10+00.00	11.38	RT
617352.9479	744868.0072	Y5B	10+52.83	15.00	LT
617326.5906	744853.6792	Y5B	10+52.83	15.00	RT
617332.4117	744897.5656	Y5B	10+85.61	15.00	LT
617278.5144	744904.3131	Y5B	11+31.30	15.00	RT
617202.3447	745015.6893	Y5B	12+57.67	15.00	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
617182.2319	745046.9635	Y6	12+15.00	30.66	LT
617261.1777	745040.8745	Y6	12+91.61	50.68	LT
617351.7047	745076.3630	Y6	13+87.00	31.84	LT
617354.9316	745058.4887	Y6	13+87.00	50.00	LT
617383.4166	745142.7416	Y6	14+30.00	27.85	RT
617413.7840	745087.1046	Y6	14+50.00	32.29	LT
617404.9585	745152.8779	Y6	14+53.00	34.00	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
617563.9901	745177.5230	Y7	10+70.00	30.00	RT
617673.4645	745197.2863	Y7	11+81.24	30.00	RT
617732.2680	745226.0443	Y7	12+64.12	30.00	RT
617777.8779	745266.2489	Y7	13+25.00	29.47	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
616899.5695	746525.1616	Y8	10+85.00	32.13	RT
616939.0146	746479.9493	Y8	10+85.00	27.87	LT

ROW IRON PIN AND CAP						
NORTHING	EASTING	Alignment	Station	Offset	LOC	
616119.6131	746572.1458	Y9	10+95.00	5.85	RT	
616125.8390	746561.8866	Y9	10+95.00	6.15	LT	
616114.1996	746591.2276	Y9	11+00.00	25.00	RT	
616134.5787	746556.8082	Y9	11+00.00	15.00	LT	
616137.7041	746604.2782	Y9	11+25.50	25.00	RT	
616156.1446	746568.7824	Y9	11+25.50	15.00	LT	
616197.5709	746582.8947	Y9	11+65.00	25.00	LT	
616191.6220	746590.9328	Y9	11+65.00	15.00	LT	
616242.8720	746625.0911	Y9	12+21.40	25.00	LT	
616340.9920	746646.5689	Y9	12+80.00	95.00	LT	
616323.3916	746667.1005	Y9	12+88.00	70.14	LT	
616360.2875	746659.1320	Y9	12+94.00	107.00	LT	
616349.0500	746680.4049	Y9	13+05.00	88.43	LT	
616256.0360	746767.6877	Y9	13+57.96	25.00	RT	MAG NAIL
616215.9276	746840.0858	Y9	14+31.51	67.90	RT	MAG NAIL
616210.3273	746850.1946	Y9	14+39.10	74.10	RT	MAG NAIL
616198.6380	746863.0848	Y9	14+47.99	86.94	RT	MAG NAIL
616277.3955	746939.8377	Y9	15+25.00	30.37	RT	
616296.9364	746969.8415	Y9	15+57.00	27.00	RT	
616286.8146	746980.0961	Y9	15+60.00	41.00	RT	

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
616542.3902	747293.3679	Y10	13+64.11	25.00	RT
616543.6899	747299.1780	Y10	13+70.00	24.14	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
615647.3495	747667.9612	Y12	11+05.00	5.20	RT
615641.0592	747659.2321	Y12	11+11.00	14.00	RT
615530.2687	747688.7830	Y12	12+23.00	5.14	LT
615530.9478	747698.6192	Y12	12+23.00	15.00	LT
615529.0191	747670.6857	Y12	12+23.00	13.00	RT
615447.1356	747718.7533	Y12	13+08.00	29.31	LT
615434.8148	747691.7780	Y12	13+18.43	1.55	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
616505.9223	747194.6778	Y11	10+35.21	30.41	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
615206.7207	747796.4191	Y13	10+80.00	30.00	RT
615258.8400	747766.6942	Y13	10+80.00	30.00	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
613581.2815	747544.3626	Y14	10+70.00	23.25	LT
613586.1947	747533.6844	Y14	10+70.00	35.00	LT
613677.1629	747565.4621	Y14	11+75.00	35.00	LT
613753.7012	747556.2916	Y14	12+35.00	57.00	LT
613811.8257	747592.0117	Y14	12+65.00	70.00	LT
613778.4710	747620.8004	Y14	12+70.00	27.00	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
612580.4740	747251.1464	Y15	10+00.00	22.04	LT
612605.3772	747252.8223	Y15	10+00.00	47.00	LT
612532.9570	747290.4194	Y15	10+43.69	22.50	RT
612599.5705	747313.5516	Y15	10+55.00	47.00	LT
612576.9847	747346.0462	Y15	10+85.00	34.59	LT
612543.3141	747388.2772	Y15	11+30.00	26.49	LT
612488.3974	747375.5415	Y15	11+57.90	22.50	RT
612461.6999	747399.5122	Y15	11+93.78	22.50	RT
612492.7658	747434.1121	Y15	11+93.78	24.00	LT
612381.9995	747506.3026	Y15	13+15.00	30.00	RT
612389.0849	747508.7618	Y15	13+15.00	22.50	RT
612368.5151	747622.7094	Y15	14+20.00	30.00	RT
612422.2265	747617.1344	Y15	14+20.00	24.00	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
612398.1844	747817.3065	Y16	11+10.23	63.43	RT
612410.8568	747846.7134	Y16	11+40.92	54.31	RT
612416.3617	747859.4878	Y16	11+54.26	50.35	RT
612455.9372	747937.5298	Y16	12+40.00	13.10	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
612429.3572	747894.9089	Y17	10+35.00	22.00	RT
612430.9881	747932.8373	Y17	10+50.00	12.73	LT
612396.0828	747953.0897	Y17	10+90.00	5.35	LT
612389.5653	747945.5053	Y17	10+90.00	4.65	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
611732.6235	747611.2218	Y18	10+60.00	22.91	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
611733.3122	747886.9984	Y19	11+00.00	20.00	LT
611734.8497	747918.3649	Y19	11+31.40	20.00	LT
611711.5306	747962.7819	Y19	11+74.63	5.47	RT
611652.8298	747966.2614	Y19	11+75.23	64.27	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
611325.2337	747899.2583	Y20	10+64.00	40.00	RT
611342.7628	747948.1840	Y20	11+15.00	30.00	RT
611405.6019	747974.0601	Y20	11+50.00	28.25	LT
611361.1094	747980.8032	Y20	11+50.00	16.75	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
609968.3141	747739.4695	Y21	12+00.00	41.03	LT
609871.0289	747765.1976	Y21	12+12.00	58.88	RT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
609317.1875	747969.0769	Y23	10+93.00	36.00	LT
609245.2953	748001.1152	Y23	11+20.00	37.93	RT
609312.9787	747996.4326	Y23	11+20.00	29.91	LT

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
608552.5337	748198.8233	Y24	11+28.00	30.00	RT
608558.9170	748252.5497	Y24	11+90.00	29.96	RT

PERMANENT EASEMENT IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Start Station	Start Offset	LOC
613132.9711	747791.1351	DR2	11+25.00	50.00	LT
613111.2302	747840.4031	DR2	11+75.00	30.00	LT
613039.2568	747837.7733	DR2	11+75.00	45.00	RT
613039.2568	747752.8256	DR2	10+90.00	45.00	RT

ROW IRON PIN AND CAP						
NORTHING	EASTING	Alignment	Station	Offset	LOC	
617959.2018	744528.9184	YS	10+26.00	47.00	RT	MAG NAIL
617980.5728	744517.0446	YS	10+61.00	48.00	RT	MAG NAIL

ROW IRON PIN AND CAP					
NORTHING	EASTING	Alignment	Station	Offset	LOC
615174.7215	747835.7748	DR3	12+25.00	12.00	RT
615054.1901	747874.4206	DR3	14+84.00	29.00	RT
615029.0364	747874.3028	DR3	14+70.00	25.00	RT

ROW IRON PIN AND CAP						
NORTHING	EASTING	Alignment	Station	Offset	LOC	
613943.4310	747482.3234	DR5	10+10.00	19.00	LT	
613914.7407	747507.2406	DR5	10+10.00	19.00	RT	
613975.8901	747516.1908	DR5	10+41.00	31.00	LT	
613962.0563	747568.8415	DR5	10+68.00	34.00	LT	MAG NAIL
613853.6439	747535.8777	DR5	11+50.00	30.00	RT	
613800.2223	747520.9738	DR5	12+00.00	54.00	RT	

CONTROLED ACCESS					
NORTHING	EASTING	Alignment	Station	Offset	LOC
617848.5890	742944.3224	L	18+05.00	40.00	RT
617828.6332	742995.6025	L	18+50.00	74.00	RT
617879.1951	743037.7983	L	19+10.00	32.00	RT
617801.5762	744444.4288	L	34+34.90	89.31	RT
617796.2859	744458.0979	L	34+50.26	88.00	RT
617787.1723	744556.6091	L	35+45.14	49.75	RT
617033.9810	745781.1861	L	49+80.00	57.00	RT
616957.5982	745837.5670	L	50+55.00	104.00	RT
616931.9571	745882.6704	L	51+00.00	113.00	RT
616935.3604	746067.5720	L	52+74.00	55.00	RT
614401.8243	747882.1615	L	85+93.06	49.75	LT
614196.5723	747910.1600	L	87+90.00	114.00	LT
614158.7351	747866.6935	L	88+35.00	78.00	LT
614207.0152	747589.8649	L	88+37.00	203.00	RT
614176.6597	747740.1084	L	88+40.00	49.75	RT
614157.8834	747837.8259	L	88+41.00	49.75	LT
614152.1833	747539.2441	L	89+00.00	243.00	RT
613980.8151	747598.5564	L	90+58.00	154.00	RT
613804.5840	747666.1296	L	92+19.31	56.00	RT
612021.8279	747801.0333	L	110+07.25	49.75	LT
611968.8473	747827.7078	L	110+63.00	70.00	LT
611947.1691	747823.2295	L	110+84.00	63.00	LT
611937.6644	747811.0137	L	110+92.00	49.75	LT
611355.9412	747779.7997	L	116+66.00	49.75	RT
611346.5543	747768.5770	L	116+74.00	62.00	RT
611326.7444	747762.8701	L	116+93.00	70.00	RT
611268.6941	747774.7890	L	117+52.05	65.00	RT
611270.0163	747785.9610	L	117+52.05	53.75	RT
609248.6580	747797.9252	L	137+71.50	83.54	RT
609252.3564	747826.6744	L	137+71.50	54.55	RT
609205.0721	747800.0435	L	138+15.00	87.00	RT
609164.6862	747830.9560	L	138+59.00	61.49	RT

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 03/23/2023 TO 07/03/2025.

REVISIONS

6/2/99

2-SEP-2025 13:25
By:r_mts_pw_01@bentley.com:mts-pw-01/Documents/Projects/2024/24-03964/24-03964-010/Design/Location Surveys/Working Files/R5600_OC_250827/R5600_LS_RW03E-2_IMT-1.dgn
B2_Letter_Low
A1 ANSI 24x36"