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

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-5600	RW03E-4

Location and Surveys

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:

F1570CB85C7248A...

Professional Land Surveyor L-4529

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC	
614380.0032	747885.1381	L	86+14.00	56.58	LT	
614342.1746	747757.7397	L	86+74.00	62.00	RT	
614340.3849	747745.2178	L	86+78.00	74.00	RT	
614333.6758	747731.8019	L	86+87.00	86.00	RT	NOT SET FALLS IN TREE
614330.2783	747750.4956	L	86+87.00	67.00	RT	
614308.0066	747744.4150	L	87+10.00	69.00	RT	
614283.7679	747749.1572	L	87+33.00	60.00	RT	
614246.5738	747953.8047	L	87+33.00	148.00	LT	
614285.7342	747727.1541	L	87+35.00	82.00	RT	
614276.3436	747739.6767	L	87+42.00	68.00	RT	
614239.3034	747904.3311	L	87+49.00	100.62	LT	
614181.4374	747892.7734	L	88+08.00	99.60	LT	
614163.0313	747910.1623	L	88+23.00	120.00	LT	
614179.0861	747728.0988	L	88+39.76	62.00	RT	
614144.0682	747891.4701	L	88+45.00	105.00	LT	
614128.8610	747863.2967	L	88+65.00	80.00	LT	
614134.2702	747833.5343	L	88+65.00	49.75	LT	
613938.0776	747833.7042	L	90+58.00	85.00	LT	
613908.4721	747834.4218	L	90+87.00	91.00	LT	
613899.8873	747859.2875	L	90+91.00	117.00	LT	
613893.0877	747829.5929	L	91+03.00	89.00	LT	
613885.4867	747854.6374	L	91+06.00	115.00	LT	
613869.3783	747641.2852	L	91+60.00	92.03	RT	
613833.1591	747801.4226	L	91+67.00	72.00	LT	
613837.1378	747779.5312	L	91+67.00	49.75	LT	
613838.7878	747653.0146	L	91+88.00	75.02	RT	
613496.3700	747746.5040	L	95+13.00	75.77	LT	
613476.3157	747766.6644	L	95+32.00	98.00	LT	
613455.8322	747745.4193	L	95+56.00	78.75	LT	MAG NAIL
613470.8737	747566.3015	L	95+56.00	101.00	RT	
613469.6185	747581.2488	L	95+56.00	86.00	RT	
613450.2050	747583.7656	L	95+74.00	82.00	RT	
613451.8121	747560.8218	L	95+74.00	105.00	RT	
613332.9025	747580.9255	L	96+85.00	81.58	RT	
613333.0400	747598.2580	L	96+85.00	64.25	RT	
613304.0608	747600.9880	L	97+14.00	61.75	RT	
613303.8960	747580.2232	L	97+14.00	82.52	RT	
613154.8627	747576.6148	L	98+63.00	87.31	RT	
613026.6391	747548.9370	L	99+91.00	116.00	RT	
613023.8296	747572.9601	L	99+94.00	92.00	RT	
613010.6238	747547.0640	L	100+07.00	118.00	RT	
613008.8301	747573.0790	L	100+09.00	92.00	RT	
612829.5297	747766.2031	L	101+92.00	99.00	LT	
612829.0645	747750.6150	L	101+92.00	83.40	LT	
612811.8823	747759.7790	L	102+10.00	92.00	LT	
612812.1331	747766.7745	L	102+10.00	99.00	LT	
612744.4698	747595.7898	L	102+70.00	74.91	RT	
612693.3274	747599.0780	L	103+20.00	74.91	RT	
612674.7583	747624.2189	L	103+40.00	51.25	RT	
612672.8800	747600.5433	L	103+40.00	75.00	RT	
612508.6866	747641.5919	L	105+05.00	51.25	RT	
612480.1058	747595.8896	L	105+28.00	100.00	RT	
612309.4608	747787.3165	L	107+20.00	70.00	LT	
612307.0761	747767.2074	L	107+20.00	49.75	LT	
612252.9189	747607.7252	L	107+55.00	115.00	RT	
612260.0138	747667.5560	L	107+55.00	54.75	RT	
612218.1624	747611.8468	L	107+90.00	115.00	RT	
612207.7719	747778.9833	L	108+20.00	49.75	LT	
612209.9210	747797.1063	L	108+20.00	68.00	LT	
612167.1288	747640.0527	L	108+44.00	93.00	RT	
612078.6764	747794.2919	L	109+50.00	49.75	LT	
612084.0050	747839.2271	L	109+50.00	95.00	LT	
612039.3181	747844.5263	L	109+95.00	95.00	LT	
611948.8177	747837.1320	L	110+84.00	77.00	LT	
611919.7897	747813.1334	L	111+10.00	49.75	LT	
611922.7631	747838.2077	L	111+10.00	75.00	LT	
611830.4159	747823.7317	L	112+00.00	49.75	LT	
611833.0360	747845.8269	L	112+00.00	72.00	LT	
611803.0092	747847.3736	L	112+30.00	70.00	LT	
611800.6246	747827.2645	L	112+30.00	49.75	LT	
611300.3764	747893.8867	L	117+34.61	57.00	LT	
611266.4395	747746.8601	L	117+51.00	93.00	RT	
611159.4722	747909.0589	L	118+74.00	58.00	LT	
610970.1259	747918.8484	L	120+60.00	59.00	LT	MAG NAIL
610969.9836	747909.5995	L	120+60.00	49.75	LT	
610970.3874	747935.8464	L	120+60.00	76.00	LT	
610915.0899	747909.9500	L	121+14.00	49.75	LT	MAG NAIL
610915.0631	747920.1999	L	121+14.00	60.00	LT	
610915.0239	747935.1999	L	121+14.00	75.00	LT	
610915.0222	747935.8430	L	121+14.00	75.64	LT	
610837.8944	747766.6705	L	121+92.00	93.00	RT	MAG NAIL
610669.4700	747686.4506	L	123+61.00	172.00	RT	MAG NAIL
610655.1956	747724.3484	L	123+75.00	134.00	RT	
610640.5431	747676.2412	L	123+90.00	182.00	RT	
610624.2470	747717.1245	L	124+06.00	141.00	RT	
610541.7497	747923.9192	L	124+87.00	66.39	LT	
610512.4235	747692.3153	L	125+18.00	165.00	RT	
610512.4596	747687.3154	L	125+18.00	170.00	RT	
610490.5802	747947.1640	L	125+38.00	90.00	LT	

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
615008.3079	747863.4292	DR3	10+57.86	21.00	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC	
610447.7527	747784.8501	L	125+82.00	72.00	RT	
610448.4613	747686.8527	L	125+82.00	170.00	RT	
610447.6270	747802.2338	L	125+82.00	54.62	RT	
610168.7600	747782.8328	L	128+61.00	72.00	RT	
610168.8179	747774.8330	L	128+61.00	80.00	RT	
610074.8348	747772.1534	L	129+55.00	82.00	RT	
610074.7552	747783.1531	L	129+55.00	71.00	RT	
609995.8484	747769.9859	L	130+34.00	83.60	RT	
609948.4932	747957.2447	L	130+80.00	104.00	LT	
609867.5880	747943.8441	L	131+61.00	91.18	LT	
609803.6488	747935.1969	L	132+25.00	83.00	LT	
609789.7916	747777.0926	L	132+40.00	75.00	RT	
609758.2324	747776.8644	L	132+71.56	75.00	RT	
609710.7380	747922.5248	L	133+18.00	71.00	LT	
609699.9892	747749.4425	L	133+30.00	102.00	RT	
609699.6153	747801.1492	L	133+30.00	50.29	RT	
609679.9897	747749.2979	L	133+50.00	102.00	RT	
609672.8308	747771.2467	L	133+57.00	80.00	RT	MAG NAIL
609552.6915	747771.9924	L	134+74.00	80.00	RT	MAG NAIL
609552.3698	747761.9975	L	134+74.00	90.00	RT	MAG NAIL
609516.8696	747763.4421	L	135+08.00	90.00	RT	MAG NAIL
609515.2477	747730.4820	L	135+08.00	123.00	RT	MAG NAIL
609523.4078	747935.3295	L	135+10.00	82.00	LT	
609480.4803	747939.9731	L	135+55.00	84.00	LT	
609438.9961	747735.6116	L	135+80.00	123.00	RT	
609444.2582	747954.0022	L	135+94.00	95.00	LT	
609395.1517	747812.6080	L	136+29.00	50.63	RT	
609392.1558	747785.4002	L	136+29.00	78.00	RT	
609371.4810	747957.1753	L	136+70.00	90.08	LT	
609094.0573	747799.2012	L	139+25.00	102.00	RT	
609090.9951	747775.3974	L	139+25.00	126.00	RT	
609064.2157	747778.8423	L	139+52.00	126.00	RT	
609068.3070	747810.6454	L	139+52.00	93.93	RT	
608853.1187	747991.7476	L	141+95.00	51.79	LT	
608777.4739	748024.2262	L	142+82.00	61.00	LT	
608750.8531	748053.4509	L	143+20.00	79.00	LT	
608733.1148	748046.6461	L	143+35.00	66.00	LT	
608736.7794	748061.3733	L	143+37.50	81.00	LT	
608691.8665	748057.3481	L	143+80.00	59.00	LT	
608659.8840	748062.8680	L	144+13.00	49.75	LT	
608661.7571	748070.0635	L	144+14.75	57.00	LT	
608665.3762	748083.9662	L	144+18.20	71.00	LT	
608673.1419	748113.7984	L	144+26.00	101.00	LT	
608636.5444	748132.5881	L	144+67.00	100.06	LT	

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
613858.8948	747598.0386	DR5	11+55.68	32.12	LT
613819.4266	747609.2090	DR5	11+96.49	36.23	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
618699.6174	744766.9082	Y3	10+90.00	40.00	LT
618670.4579	744760.3514	Y3	11+08.00	40.00	LT
618610.2885	744724.2581	Y3	11+80.00	38.00	LT
618564.2950	744704.6835	Y3	12+32.00	31.00	LT
618495.7201	744683.9546	Y3	13+12.00	20.00	LT
618494.3566	744672.0934	Y3	13+12.00	8.06	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
617443.6720	744226.9820	Y4	9+51.48	18.15	RT
617454.0343	744225.6609	Y4	9+60.33	12.62	RT
617509.2112	744286.7304	Y4	10+36.00	45.00	RT
617502.0990	744302.1711	Y4	10+36.00	62.00	RT
617513.9781	744309.8448	Y4	10+50.00	64.00	RT
617525.1418	744295.1692	Y4	10+54.00	46.00	RT
617679.7480	744260.6883	Y4	11+80.00	50.00	LT
617719.4888	744262.8497	Y4	12+17.00	64.66	LT
617675.6418	744385.3980	Y4	12+28.00	65.00	RT
617732.3785	744263.9864	Y4	12+30.00	69.00	LT
617737.7533	744408.3210	Y4	12+85.00	65.00	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
617613.6226	744366.7932	Y5A	10+74.00	19.01	RT
617569.7692	744471.9269	Y5A	11+90.00	10.04	RT
617551.7489	744459.3784	Y5A	11+90.00	32.00	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
617384.6448	744711.2897	Y5B	9+00.00	32.00	RT
617403.4424	744721.5082	Y5B	9+00.00	10.60	RT
617388.5855	744844.3253	Y5B	10+15.00	35.00	LT
617371.0140	744834.7734	Y5B	10+15.00	15.00	LT
617322.5568	744825.5049	Y5B	10+30.00	32.00	RT
617302.3495	744814.5201	Y5B	10+30.00	55.00	RT
617337.4927	744833.6240	Y5B	10+30.00	15.00	RT
617376.6455	744866.2898	Y5B	10+40.00	35.00	LT
617359.0740	744856.7378	Y5B	10+40.00	15.00	LT
617330.3287	744846.8027	Y5B	10+45.00	15.00	RT
617315.3928	744838.6835	Y5B	10+45.00	32.00	RT
617295.1856	744827.6987	Y5B	10+45.00	55.00	RT
617352.9479	744868.0072	Y5B	10+52.83	15.00	LT
617226.8285	744921.6702	Y5B	11+75.00	35.00	RT
617241.7357	744935.0034	Y5B	11+75.00	15.00	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
617123.1727	745036.3794	Y6	11+55.00	30.58	LT
617196.1957	745110.3345	Y6	12+40.00	29.22	RT
617218.1186	745157.7621	Y6	12+70.00	72.00	RT
617225.6500	745172.3319	Y6	12+80.00	85.00	RT
617275.0243	745123.9866	Y6	13+20.00	28.65	RT
617298.2383	745027.1168	Y6	13+25.64	70.80	LT
617298.9103	745047.9636	Y6	13+30.00	50.41	LT
617302.3915	745028.6804	Y6	13+30.00	70.00	LT
617315.0889	745025.8918	Y6	13+42.00	75.00	LT
617400.0901	745050.3825	Y6	14+30.00	66.00	LT
617425.4506	745084.3968	Y6	14+61.00	37.03	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
617544.4915	745184.2123	Y7	10+52.00	40.05	RT
617578.6017	745203.5326	Y7	10+89.00	53.00	RT
617586.0094	745190.6436	Y7	10+94.00	39.00	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
616373.8887	746670.6659	Y9	13+05.00	115.11	LT
616362.1882	746687.2248	Y9	13+13.00	98.35	LT
616398.8516	746692.0043	Y9	13+24.00	131.66	LT
616390.9979	746702.1796	Y9	13+29.00	121.24	LT
616402.8223	746708.3175	Y9	13+35.00	131.04	LT
616179.7002	746883.9679	Y9	14+61.00	108.56	RT
616193.3576	746894.3774	Y9	14+70.00	97.00	RT
616224.3337	746888.1264	Y9	14+70.00	65.40	RT
616246.1115	746909.3500	Y9	14+91.00	49.31	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
616589.8958	747114.6171	Y10	12+27.00	85.00	LT
616588.4446	747130.0761	Y10	12+36.00	75.00	LT
616607.5170	747119.0286	Y10	12+37.00	97.00	LT
616602.5678	747133.5419	Y10	12+44.00	85.00	LT
616584.1168	747170.4692	Y10	12+62.00	50.62	LT
616515.0945	747219.4997	Y10	12+75.00	33.00	RT
616532.4187	747294.1232	Y10	13+64.11	35.00	RT
616534.2231	747317.9466	Y10	13+88.00	35.00	RT
616519.2659	747319.0794	Y10	13+88.00	50.00	RT
616516.4102	747334.3387	Y10	14+03.00	54.00	RT
616546.1738	747332.0844	Y10	14+03.00	24.15	RT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
616466.0985	747232.0252	Y11	10+87.00	28.91	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
613562.4710	747585.2439	Y14	10+70.00	21.76	RT
613714.1927	747561.0254	Y14	12+16.27	42.50	LT
613721.3354	747543.0888	Y14	12+19.00	61.00	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
612534.9571	747258.1059	Y15	10+10.00	22.91	RT
612495.1368	747282.1076	Y15	10+38.00	61.00	RT
612560.6215	747413.8515	Y15	11+37.00	56.10	LT
612541.0046	747428.3838	Y15	11+55.00	52.00	LT
612502.2325	747425.5282	Y15	11+81.00	23.94	LT
612439.9486	747403.0865	Y15	12+10.00	35.00	RT
612409.8425	747373.8014	Y15	12+10.00	77.00	RT
612437.8441	747423.9122	Y15	12+25.00	22.50	RT
612469.1548	747575.7374	Y15	13+68.00	71.00	LT
612421.0724	747594.6742	Y15	13+95.00	24.00	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
612511.2470	747856.0324	Y16	11+62.00	44.28	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
611687.9066	747697.0850	Y18	11+40.00	31.60	RT
611753.3518	747689.3242	Y18	11+40.00	34.30	LT

PERMANENT EASEMENT IRON PIN AND CAP

NORTHING	EASTING	Alignment	Station	Offset	LOC
609337.5030	748277.7140	Y23	14+05.00	30.45	LT
609346.9442	748276.2535	Y23	14+05.00	40.00	LT

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 13:09
R:\Projects\2024\24-03964\24-03964-010\Design\Location Surveys\Working Files\R5600_OC_250827\R5600_LS_RW03E-4_JMT-1.dgn
pw:\\pwdenver.bentley.com:pwdenver-pw-01\Documents\Projects\2024\24-03964\24-03964-010\Design\Location Surveys\Working Files\R5600_OC_250827\
jmt-pw
Plotted On: Wed Sep 03, 2025 1:09pm