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6/2/99

REVISIONS

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-4705	RW03E-2

Location and Surveys

Vaughn & Melton Consulting Engineers

- New Bern, North Carolina 28562 Phone: (252) 631-5115
- Middlesboro, Kentucky 40965 Phone: (606) 248-6600
- Asheville, North Carolina 28806 Phone: (828) 253-2796
- Charlotte, North Carolina 28217 Phone: (704) 357-0488

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-2717 LAND SURVEYOR GARRY L. MOORE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I , Garry L. Moore , 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 JAN. 2022 to FEB. 2022, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 11th day of March, 2022.

Docusigned by:
GARRY MOORE
Professional Land Surveyor L-2717

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	12+35.00	-50.00	737177.2345	2524562.4220
Y1	12+35.00	-30.00	737178.8024	2524582.3605
Y1	12+35.00	30.00	737183.5060	2524642.1758
Y1	12+35.00	50.00	737185.0739	2524662.1143
Y1	13+85.00	-50.00	737326.7604	2524550.6638
Y1	13+85.00	65.00	737335.8044	2524665.3076
Y1	16+43.00	65.00	737598.8917	2524628.5733
Y1	18+39.00	50.00	737790.4669	2524565.3750
Y1	21+00.00	37.79	738036.2540	2524462.5106
Y1	21+00.00	50.00	738041.1373	2524473.7067
Y1	21+75.00	37.24	738105.4270	2524430.2955
Y1	21+75.00	50.00	738110.9323	2524441.8049
Y1	24+83.98	30.00	738374.2562	2524268.7666
Y1	24+84.00	-50.00	738329.7708	2524202.2743
Y1	24+84.00	50.00	738385.3976	2524285.3746
Y1	24+84.00	-30.00	738340.8962	2524218.8943

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y2	13+00.00	-50.03	742038.7657	2531948.2337
Y2	13+00.00	-24.69	742051.0484	2531970.4003
Y2	14+50.00	-50.00	742128.7844	2531863.3984

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y3	10+69.92	50.00	745321.7697	2534967.6090
Y3	11+27.00	-47.00	745313.3270	2534855.3803
Y3	11+70.00	50.00	745403.9714	2534910.5309
Y3	13+00.00	-40.00	745445.5207	2534757.7708
Y3	13+00.00	-29.99	745452.7415	2534764.7004
Y3	13+00.00	39.90	745503.1679	2534813.0929
Y3	13+00.00	30.01	745496.0320	2534806.2448

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	10+75.00	-50.00	747417.8748	2538227.9613
Y5	10+95.32	-50.00	747432.9724	2538214.3545
Y5	12+55.00	32.38	747582.6372	2538128.4698
Y5	12+90.91	-50.00	747511.3215	2538074.7161
Y5	13+75.94	42.89	747618.2940	2538008.2569
Y5	13+85.32	30.00	747607.3482	2537996.6705
Y5	13+85.79	43.94	747621.1399	2537998.7704
Y5	13+90.00	-25.00	747554.1534	2537981.9304

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y6	12+90.00	-40.00	747578.9925	2538876.8081
Y6	12+90.00	-30.00	747581.2011	2538886.5612
Y6	12+90.00	40.00	747596.6618	2538954.8325
Y6	12+90.00	30.00	747594.4531	2538945.0794
Y6	14+59.00	-40.00	747743.8188	2538839.4817
Y6	14+77.00	50.00	747781.2523	2538923.2834

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y7	10+85.00	30.00	747930.6105	2538873.7133
Y7	10+90.00	-50.00	747917.7259	2538794.5996
Y7	13+00.00	-50.00	748122.4858	2538747.9800
Y7	13+00.00	-30.00	748126.9257	2538767.4809
Y7	13+50.00	12.00	748185.0020	2538797.3328
Y7	13+50.00	30.00	748188.9979	2538814.8836

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y8	14+72.00	25.00	748518.8198	2541763.0916

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y9	13+30.00	35.00	750056.7929	2546779.2795
Y9	13+30.00	21.00	750050.3907	2546766.8270
Y9	14+65.00	-21.05	750151.2260	2546667.7039
Y9	14+78.00	35.00	750188.4161	2546711.6088

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y10	11+01.00	45.00	750373.0344	2546628.4863
Y10	11+04.00	-50.00	750329.3715	2546544.0615
Y10	12+44.00	-32.00	750460.4025	2546491.5746
Y10	12+44.00	-21.00	750465.7606	2546501.1791
Y10	12+44.00	21.00	750486.2225	2546537.8576
Y10	12+44.00	30.00	750490.6081	2546545.7191

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y11	10+90.00	28.00	752240.0255	2549947.8681
Y11	11+00.00	-40.00	752218.3074	2549882.6582
Y11	12+17.08	-31.70	752326.5698	2549837.3057
Y11	12+22.44	20.56	752354.9030	2549881.5414
Y11	12+26.86	20.00	752340.5640	2549843.3439
Y11	12+27.06	-30.99	752335.7932	2549833.4419
Y11	12+32.43	20.00	752363.5650	2549876.5437

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y12	10+72.00	-46.20	752614.0409	2550629.1821
Y12	12+47.00	-30.00	752779.6947	2550570.4763
Y12	12+47.00	-25.00	752781.7912	2550575.0129

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y19	12+61.00	50.00	757269.2521	2559172.2737
Y19	12+61.00	30.00	757251.8100	2559162.4874
Y19	14+63.00	50.00	757379.4577	2559015.7050

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y20	12+15.00	-36.01	758438.5361	2560078.8770
Y20	12+39.00	35.34	758505.7967	2560112.6832

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y21	10+78.00	-25.00	758999.4820	2560398.3941
Y21	10+89.00	25.00	759042.1867	2560426.6241

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y23	11+00.00	48.10	761118.1997	2562470.4746

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y25	14+63.89	-30.00	761903.6962	2563565.5673

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y26	11+17.91	30.00	762554.1386	2563917.7486
Y26	11+89.00	-30.00	762553.6951	2563824.7289

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y27	11+44.00	30.00	763482.0385	2565370.4816
Y27	12+97.00	-30.00	763557.7662	2565224.6244
Y27	12+98.00	40.00	763604.5807	2565276.6763

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
Y28	10+87.00	-30.00	764227.6654	2565625.5773
Y28	11+09.00	30.00	764287.3589	2565648.3958

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 DEC. 2021 TO JAN. 2022.

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