

PROPOSED ALIGNMENT CONTROL SHEET

L			
TYPE	STATION	NORTH	EAST
POT	10+00.00	503078.9011	554485.6668
PC	10+30.44	503109.0409	554489.9027
PT	12+56.43	503282.9031	554619.2489
PC	29+32.30	503983.3124	556141.7285
PT	32+70.94	504163.9462	556426.9843
PC	38+67.08	504546.9982	556883.7752
PT	43+60.93	504972.3416	557110.0783
PC	47+61.48	505370.6847	557152.0336
PT	56+23.76	506211.9043	557333.7299
PC	56+61.66	506247.8739	557345.6701
PRC	62+40.07	506748.6230	557627.9503
PT	63+78.28	506872.6774	557684.7977
POT	64+29.28	506923.0804	557692.5838
PC	64+99.05	506938.3197	557760.6659
PT	66+85.68	506898.1888	557936.6961
POT	70+45.55	506675.1408	558219.1020
POT	71+20.61	506631.0094	558279.8179
POT	72+46.02	506553.2759	558378.2380
POT	75+24.27	506378.8138	558594.9973

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	504217.6416	555448.0708
PC	13+45.57	503887.6052	555550.5033
PT	14+67.33	503773.8817	555593.7678
POT	15+06.09	503738.6766	555609.9637

Y2			
TYPE	STATION	NORTH	EAST
POT	20+00.00	504783.4184	556667.1704
PC	20+58.62	504728.9808	556645.4361
PT	21+24.24	504665.9820	556651.0510
PC	21+77.72	504620.6074	556679.3501
PT	22+73.31	504573.6905	556758.4762
PC	23+40.59	504569.8391	556825.6493
PT	23+81.37	504552.0486	556861.0994
POT	23+99.81	504537.9189	556872.9481

Y3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	505495.6474	557167.1869
PC	10+39.91	505484.9920	557205.6469
PT	11+08.37	505433.3702	557242.1789
PC	11+19.45	505422.3240	557241.4178
PT	12+00.40	505368.8976	557290.2757
POT	12+08.59	505368.7300	557298.4585

Y3A			
TYPE	STATION	NORTH	EAST
POT	10+00.00	505717.8900	557204.0959
PC	10+20.61	505713.9431	557224.3197
PT	10+98.56	505737.8708	557294.8688
PC	11+57.04	505781.6736	557333.6042
PT	12+02.61	505807.8808	557370.4016
POT	12+24.53	505816.2373	557390.6720
POT	12+81.74	505840.7463	557442.3605

Y4			
TYPE	STATION	NORTH	EAST
POT	40+00.00	506650.5792	557292.0275
PC	42+75.86	506715.7066	557560.0931
PT	43+04.23	506718.4307	557588.2331
POT	43+18.37	506717.7899	557602.3592

Y5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	506964.2600	557475.0619
PC	10+45.14	506970.9477	557519.7088
PT	11+89.97	506943.2803	557658.9581
POT	12+29.20	506923.0804	557692.5838

Y6			
TYPE	STATION	NORTH	EAST
POT	10+00.00	507050.3418	557743.6837
PC	10+20.15	507030.2250	557744.7759
PT	10+57.36	507002.9890	557766.5489
PC	11+06.62	506989.5526	557813.9410
PT	11+49.32	506956.8325	557835.5090
POT	11+64.63	506941.6472	557833.5400

Y7			
TYPE	STATION	NORTH	EAST
POT	10+00.00	506923.0804	557692.5838
PC	10+31.41	506900.3407	557714.2443
PRC	11+67.74	506787.6500	557789.8072
PT	12+47.59	506725.2913	557838.4260
POT	13+22.96	506678.6869	557897.6623

Y8			
TYPE	STATION	NORTH	EAST
POT	10+00.00	506528.3653	558409.1880
PC	12+54.22	506328.5003	558252.0826
PCC	13+52.65	506237.3040	558220.0182
PT	14+79.56	506110.4512	558222.9629
POT	18+08.27	505782.2566	558241.5032

DWY1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	503428.5080	554513.4241
PC	10+11.13	503417.7334	554516.2235
PT	10+73.61	503362.0103	554543.5366
PC	11+40.51	503309.0503	554584.4094
PT	11+41.99	503307.8136	554585.2252
POT	11+79.64	503274.9378	554603.5716

PROJECT REFERENCE NO.
R-5863

SHEET NO.
RW02D-1

Location and Surveys

V&M

Vaughn & Melton

1318-F Patton Avenue
Asheville, NC 28806
Firm License # F-1088

PROJECT SURVEYOR

DocuSigned by:
Mark A. Parris
L-4529
15570CB8607248A

Professional Land Surveyor

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UNLESS ALL SIGNATURES COMPLETED

I, Mark A. Parris, PLS, certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

This 5th day of September, 2023.

DocuSigned by:
Mark A. Parris
L-4529
15570CB8607248A

Professional Land Surveyor L-4529