

# RIGHT OF WAY CONTROL SHEET

<b>PROJECT REFERENCE NO.</b> R-5861	<b>SHEET NO.</b> RW03E-1
<b>Location and Surveys</b>	
 <b>Vaughn &amp; Melton</b> 1318-F Patton Avenue Asheville, NC 28806 Firm License # F-1088	
<b>PROJECT SURVEYOR</b> 	
<b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b>	

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	11+40.00	-50.36	489268.2933	481067.5565
L	11+40.00	-110.00	489294.4568	481013.9663
L	13+00.00	50.56	489381.2158	481218.8894
L	13+35.00	100.00	489404.8772	481276.4620
L	13+94.00	-110.00	489506.5514	481083.6914
L	15+00.00	-125.00	489606.8844	481082.2973
L	17+85.00	95.00	489863.1101	481335.2270
L	17+85.00	60.00	489867.3533	481300.4852
L	17+85.00	-105.00	489887.3574	481136.7023
L	20+71.00	153.90	490139.8592	481428.3696
L	20+82.00	-49.51	490175.4391	481227.7907
L	20+82.00	-105.00	490182.1666	481172.7096
L	21+70.53	120.00	490242.7692	481406.7835
L	22+00.00	-49.52	490292.5695	481242.0899
L	22+00.00	-100.00	490298.6900	481191.9786
L	24+25.00	130.00	490494.1459	481447.5603
L	24+45.00	-100.00	490541.8828	481221.6817
L	27+66.00	-122.50	490863.2426	481238.2661
L	28+65.00	110.00	490933.3250	481481.0521
L	29+65.00	-165.00	491065.9275	481220.2042
L	32+00.00	48.92	491276.2170	481458.9583
L	32+00.00	105.50	491272.4997	481515.4130
L	32+76.00	-51.15	491356.1495	481362.0804
L	33+50.00	105.50	491432.8931	481517.9925
L	36+75.00	95.00	491771.9216	481459.8376
L	36+75.00	70.00	491766.3058	481435.4764
L	41+00.00	70.00	492180.4446	481340.0087
L	43+71.50	280.00	492492.1785	481483.6550
L	46+80.00	270.00	492835.2363	481367.4860
L	47+60.00	93.00	492840.0746	481167.3955
L	49+50.00	117.00	493026.6357	481071.1883
L	49+83.00	-75.09	492929.4123	480902.1640
L	50+66.00	54.00	493077.4533	480940.5235
L	52+86.00	-54.00	493131.4706	480702.0964
L	54+98.00	-54.00	493223.1460	480523.3723
L	55+40.00	73.00	493356.9362	480527.6607
L	55+40.00	48.49	493333.7811	480519.6174
L	56+10.00	-68.00	493245.4785	480415.9086
L	58+00.00	-49.46	493323.4450	480241.2481
L	61+00.00	50.28	493515.2497	479989.9400
L	61+00.00	75.00	493538.5878	479998.0890
L	64+00.00	-48.86	493524.0685	479672.9240
L	64+50.00	-60.00	493533.4837	479621.2538
L	65+00.00	-49.02	493564.3650	479578.8106
L	67+75.00	50.53	493782.7631	479384.8400
L	67+91.00	64.00	493802.4881	479378.9866
L	69+20.00	-49.66	493781.9702	479208.6812
L	70+00.00	-60.00	493823.7976	479137.2428
L	70+80.00	-60.00	493876.4573	479073.9482
L	71+00.00	-92.00	493866.0150	479037.2720
L	72+79.00	81.00	494114.9701	479027.9981
L	73+10.00	-100.00	494013.9678	478874.6111
L	73+60.00	-65.00	494076.0380	478865.8222
L	77+32.00	49.06	494444.2978	478737.8855
L	79+93.00	217.00	494737.8673	478775.1971
L	80+95.00	-135.00	494697.5799	478411.6119
L	81+12.00	-65.00	494738.8113	478470.9227
L	81+50.00	-155.00	494746.0871	478372.6911
L	81+93.00	63.00	494857.3375	478565.2397
L	82+03.00	-50.57	494831.9673	478454.0955
L	82+80.00	70.00	494939.9395	478547.6124
L	83+10.00	-50.09	494937.3411	478423.8973
L	84+53.00	92.00	495106.6948	478531.1792
L	84+93.00	49.76	495137.3873	478482.7364
L	85+00.00	-95.00	495119.6053	478338.9041
L	87+00.00	-112.00	495313.7790	478288.0554
L	91+15.00	-265.00	495705.3229	478071.2397
L	93+33.00	-101.00	495946.1328	478204.2980
L	95+70.00	-93.00	496175.9111	478178.0099
L	96+00.00	-140.00	496195.2778	478126.3831
L	96+56.00	-138.00	496249.0820	478117.2426
L	96+56.00	-100.00	496256.8874	478154.4323
L	100+52.00	-85.00	496658.0119	478108.3759
L	102+78.00	-64.00	496884.8519	478100.5894
L	104+60.00	-136.00	497056.2698	478006.1231
L	105+82.00	-122.82	497178.9572	478003.7523
L	107+33.00	131.13	497360.8978	478236.5328

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
L	107+83.00	87.71	497404.9969	478187.1290
L	110+90.00	-75.00	497688.9228	477986.8577
L	112+95.00	94.37	497914.4475	478127.9008
L	114+65.00	173.00	498093.8842	478182.3789
L	114+74.00	-75.00	498068.6149	477935.5055
L	118+00.00	106.63	498416.5387	478070.4692
L	118+00.00	125.00	498419.0705	478088.6618
L	124+00.00	-55.00	498985.3147	477825.3732
L	124+00.00	84.19	499011.5476	477962.0657
L	126+00.00	86.00	499214.1082	477915.0741
L	127+00.00	-125.00	499244.7441	477684.0475
L	127+37.00	155.00	499373.1160	477935.6486
L	129+23.00	-75.00	499460.4142	477650.9284
L	129+95.00	-180.00	499475.3582	477526.9177
L	129+95.00	-49.07	499534.6109	477643.6785
L	130+28.62	65.00	499617.0043	477729.4709
L	131+56.92	65.00	499732.0166	477664.2871
L	133+74.00	65.00	499917.2194	477541.9164
L	133+74.00	49.25	499908.0411	477529.1135
L	135+90.59	-50.50	500017.9565	477317.6382
L	136+69.00	-110.00	500036.8036	477222.8199
L	139+35.00	50.02	500336.8171	477153.7742
L	139+35.00	66.00	500348.4872	477164.6893
L	139+85.00	-49.89	500297.0921	477049.3593
L	142+28.00	-50.57	500458.2439	476867.8632
L	142+67.00	-73.70	500466.9582	476823.3650
L	142+76.43	-60.20	500483.3093	476825.3191
L	144+49.00	65.00	500691.6275	476779.9487
L	144+75.00	-131.86	500562.0794	476629.4617
L	145+40.00	75.00	500759.1015	476720.1968
L	145+40.00	104.50	500780.7154	476740.2739
L	147+75.00	-95.00	500806.9150	476433.5861
L	149+42.00	150.00	501092.0253	476511.2613
L	149+43.00	63.00	501037.9662	476443.0885
L	150+00.00	50.52	501073.9477	476398.5663
L	151+22.00	-100.00	501082.7574	476204.3773
L	152+00.00	-49.74	501177.1738	476200.1802
L	153+34.00	50.05	501343.7849	476212.1976
L	154+10.00	70.00	501418.0356	476191.6942
L	154+60.00	-49.99	501403.0366	476062.6463
L	155+00.00	62.00	501491.2434	476142.3543
L	155+95.00	-87.00	501508.8436	475966.3193
L	157+55.00	-93.00	501654.9262	475892.9936
L	158+37.00	-75.00	501737.2120	475876.3485
L	160+40.00	-75.00	501922.9253	475794.3756
L	161+24.00	-115.00	501983.6199	475723.8620
L	162+01.50	79.47	502133.0472	475870.4755
L	164+30.00	160.00	502380.9315	475845.2138
L	164+95.00	130.00	502428.1450	475786.5826
L	166+20.00	95.00	502524.1021	475690.7572
L	168+41.50	96.32	502715.3331	475562.0487
L	169+00.00	-97.58	502642.9996	475372.8942
L	169+50.00	-117.00	502667.8117	475327.7688
L	169+76.00	-105.54	502694.1487	475320.6451
L	170+20.00	60.00	502835.3604	475417.3783
L	173+80.00	180.00	503181.9462	475257.0029
L	175+70.00	-146.49	503095.8395	474889.1990
L	177+69.87	-150.00	503246.8179	474745.4064
L	177+85.00	115.00	503428.0670	474939.3177
L	178+45.00	65.00	503441.2737	474865.2261
L	178+75.00	-80.00	503379.3021	474730.7211
L	179+07.00	-80.00	503406.8775	474711.2257
L	179+07.00	-185.73	503346.8078	474624.2228
L	179+75.00	150.00	503588.5023	474867.0649
L	181+80.00	65.00	503716.4899	474703.5036
L	183+40.00	60.00	503857.9256	474644.9348
L	184+60.00	160.00	503990.9299	474712.5854
L	188+56.00	116.00	504343.0347	474638.9986
L	188+70.00	-52.43	504365.5211	474471.4763
L	188+70.00	-65.00	504366.1011	474458.9227
L	190+20.00	105.00	504516.1465	474630.0656
L	191+20.00	62.00	504617.8416	474581.4584
L	194+55.00	-65.00	504927.0156	474401.9714
L	194+61.00	70.00	504966.2498	474531.2839
L	194+90.00	50.38	504990.1336	474504.6503
L	195+50.00	-85.00	505009.4888	474358.0793
L	197+65.00	-48.75	505216.5187	474320.0305

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y1	9+97.00	-25.00	491206.5928	480963.1371
Y1	9+97.00	35.00	491146.9013	480957.0601
Y1	9+97.00	-9.72	491191.3934	480961.5897
Y1	9+97.00	10.28	491171.4952	480959.5639
Y1	10+41.34	35.00	491141.3329	480998.8511
Y1	10+41.34	-30.00	491205.4664	481009.4293
Y1	12+09.12	35.00	491058.6581	481077.7448
Y1	12+09.12	-30.00	491066.2246	481142.3029
Y1	12+30.87	-30.00	491044.6206	481144.8350
Y1	13+90.60	35.00	490878.4149	481098.8701
Y1	15+90.00	35.00	490710.3122	481252.3004

ROW MARKER IRON PIN AND CAP-E				
ALIGN	STATION	OFFSET	NORTH	EAST
Y2	13+17.00	-63.00	491045.6524	481704.7531
Y2	13+17.00	-41.32	491024.2026	481701.6363
Y2	13+20.00	76.00	490907.7248	481687.2729
Y2	14+40.00	50.00	490905.0614	481802.7435
Y2	14+40.00	25.62	490928.7074	481808.6716
Y2	14+45.00	-50.00	491000.9562	481831.5365
Y2	14+45.00	-24.34	490976.0207	481825.4917