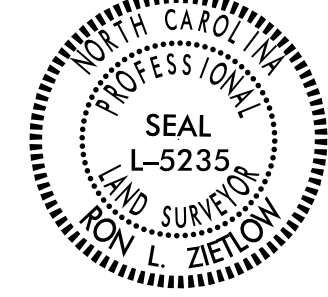


PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-5783	RW02D-1
Location and Surveys	
MATTERN AND CRAIG ENGINEERS & SURVEYORS 12 BROAD STREET ASHEVILLE NORTH CAROLINA 28801 (828) 254-2201 FAX (828) 254-4562 NC LIC. NO. C-1154	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, R.L. Zietlow, 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 29th day of March, 2024.

DocuSigned by:

 54525C84005472
 Professional Land Surveyor L-5235

-L- BREVARD RD. (US HWY 64)

TYPE	STATION	NORTH	EAST
POT	10+00.00	590573.0748	956985.1317
PC	12+54.41	590474.6897	957219.7532
PT	15+21.28	590357.7517	957459.4767
PC	18+96.32	590174.4611	957786.6777
PT	22+48.23	590037.0422	958109.8901
PC	26+11.68	589931.9288	958457.8118
PT	32+11.35	589892.5700	959051.0365
PC	37+13.13	589972.9575	959546.3337
PT	40+37.53	589951.2517	959867.1812
PC	55+32.23	589515.2569	961296.8857
PT	59+31.29	589543.8976	961685.8672
PC	66+34.21	589845.2002	962320.9380
PT	71+94.18	589858.8491	962864.5824
POT	75+04.43	589740.0944	963151.2092

-Y4- SHOPPING CENTER PRIVATE ENTRANCE

TYPE	STATION	NORTH	EAST
POT	10+00.00	590129.3048	958948.4806
POT	12+48.36	589881.4896	958964.9562

-Y5- PISGAH DR. (SR 1302)

TYPE	STATION	NORTH	EAST
PC	10+00.00	590197.0824	959261.3777
PRC	10+92.80	590123.9904	959318.4088
PT	12+32.30	590011.0502	959399.7749
POT	12+97.30	589954.3206	959431.5045

-Y6- CHRYSTAL DR. (SR 1447)

TYPE	STATION	NORTH	EAST
POT	10+00.00	590181.1675	959815.6155
POT	12+12.62	589973.5665	959769.6818

-Y10- RHODES PARK DR. (SR 1301)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589650.0605	961519.7090
POT	11+52.88	589498.2418	961537.7305

-Y7- GLASGOW LN. (SR 1185)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589773.1921	960451.0702
POT	10+47.00	589728.7028	960435.9144
POT	12+41.65	589544.4485	960373.1461
POT	13+07.67	589481.9545	960351.8568

-Y11- OAK TERRACE RD. (SR 1300)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589942.5152	962059.4774
POT	11+00.00	589851.8660	962101.6998
POT	12+00.00	589761.2169	962143.9223

-Y1- WINDSOR DR. (SR 1186)

TYPE	STATION	NORTH	EAST
POT	10+00.00	590404.6649	957371.3939
PC	11+51.86	590514.3646	957476.4018
PT	14+36.69	590577.8329	957738.5029
PC	16+78.06	590499.1419	957966.6851
PT	17+67.89	590459.3390	958046.9385
PC	18+43.61	590417.2889	958109.9129
PT	19+98.82	590300.5814	958209.1969
PC	21+15.46	590194.4518	958257.5820
PT	22+60.12	590053.1608	958277.2658
POT	23+24.61	589989.4041	958267.5707

-Y8- BROADWAY ST. (SR 1180)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589585.3442	961066.4647
PC	11+58.43	589431.8876	961027.0928
PT	12+86.45	589321.1977	960965.5832
POT	13+47.73	589276.9233	960923.2273

-Y12- BLYTHE ST. (SR 1180)

TYPE	STATION	NORTH	EAST
POT	7+60.00	590664.9674	962109.0615
PC	9+00.00	590531.9555	962152.7401
PRC	12+72.87	590178.7476	962272.2111
PT	16+00.54	589865.8390	962369.2437

-Y2- WHITE PINE DR. (SR 1173)

TYPE	STATION	NORTH	EAST
POT	10+00.00	590404.6649	957371.3939
PC	10+62.05	590347.9631	957346.1982
PRC	12+15.18	590225.1103	957402.9254
PT	12+87.54	590201.1430	957471.1713

-Y9- WESTBROOK RD. (SR 1182)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589491.9304	961467.4194
PC	10+85.45	589406.7561	961460.5444
PT	11+46.30	589345.9569	961459.7582
POT	12+49.44	589242.9689	961465.3954

-Y13- BLYTHE ST. (SR 1180)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589869.6776	962379.5557
PC	13+17.04	589569.9256	962482.8208
PT	14+78.90	589422.0518	962548.1612
PC	15+26.76	589380.0625	962571.1202
PT	16+62.43	589255.1116	962623.3608
POT	18+59.35	589066.5110	962679.9775

-Y3- DANIEL DR. (SR 1186)

TYPE	STATION	NORTH	EAST
POT	10+00.00	589989.4041	958267.5707
PC	11+98.15	589793.3270	958239.0061
PT	13+39.71	589660.4675	958192.6890
POT	13+63.65	589639.7624	958180.6623

REVISIONS

NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

I:\MAR-2024\12-45-Additional Services Survey\03-Design\03-Survey\05-CAD\U5783-1s-rw02d-1.dgn
 12-45-2024 12:45
 R.L. Zietlow
 Professional Land Surveyor L-5235