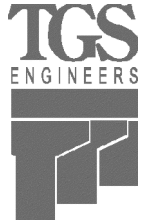



PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO. R-2233BB	SHEET NO. RW02D-1
Location and Surveys	
 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH. (704) 476-0003 CORP. LICENSE NO.: C-0275	
PROJECT SURVEYOR  Matthew T. Cornwell EBS00611473EAT5 8/26/2021	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, Matthew T. Cornwell, 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 26th day of August, 2021.
 Documented by: *Matthew Cornwell*
 EBS00611473EAT5
 Professional Land Surveyor L-4775

DR2			
TYPE	STATION	NORTH	EAST
PC	9+67.72	599313.4809	1122056.1428
PT	14+17.07	598881.9355	1121961.6018
POT	19+44.66	598357.1403	1122015.8571

DR3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	607427.0377	1119826.4864
PC	10+74.87	607500.0931	1119842.8778
PT	12+53.63	607597.3273	1119974.8378
PC	13+28.63	607591.3320	1120049.5977
PT	15+11.47	607692.5530	1120182.3842
POT	17+39.28	607916.3400	1120224.9914

DR4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	608978.5127	1122086.1530
POT	14+28.87	609348.1567	1122303.6195

L3			
TYPE	STATION	NORTH	EAST
POT	731+00.00	596332.1781	1122078.4228
PC	761+78.86	599394.7111	1121761.8067
PT	787+28.97	601911.5837	1121359.6243
TS	815+04.66	604624.0287	1120770.4413
SC	817+29.66	604844.3318	1120724.7466
CS	833+07.13	606411.4947	1120742.6387
SRS	835+32.13	606630.6971	1120793.3512
SC	838+92.13	606982.9970	1120866.7169
CS	846+99.38	607782.3587	1120811.6024
ST	850+59.38	608121.2558	1120690.5800
TS	859+15.54	608918.1051	1120377.4681
SC	861+15.54	609104.0369	1120303.7857
CS	883+54.48	611086.3730	1119270.6410
ST	885+54.48	611253.2708	1119160.4373
TS	900+61.18	612508.1816	1118326.5782
SC	902+41.18	612657.3549	1118225.8513
CS	911+50.43	613338.7183	1117626.6887
ST	913+30.43	613457.6916	1117491.6186
TS	914+86.00	613559.6540	1117374.1133
SC	916+66.00	613678.5911	1117239.0110
CS	932+91.10	614973.1596	1116273.5406
ST	934+71.10	615136.5705	1116198.0718
TS	938+97.55	615524.9966	1116022.0448
SC	940+77.55	615688.5595	1115946.9017
CS	945+78.89	616132.1605	1115713.6528
ST	947+58.89	616286.7768	1115621.4946
TS	952+81.10	616733.9563	1115351.8195
SC	954+61.10	616888.5722	1115259.6606
CS	959+17.52	617291.6208	1115045.7193
ST	960+97.52	617454.5916	1114969.3006
POT	1011+06.42	622000.5611	1112866.1660

L3TIE			
TYPE	STATION	NORTH	EAST
PC	10+00.00	620648.4495	1113466.3610
PRC	13+64.98	620990.4725	1113340.0816
PT	17+29.95	621332.4955	1113213.8021

LPA			
TYPE	STATION	NORTH	EAST
CS	10+00.00	607631.0903	1120800.5554
SC	11+00.00	607726.5516	1120771.6500
CS	16+41.98	607703.0415	1120347.2954
ST	17+93.98	607552.8092	1120329.6614
POT	19+85.84	607360.9488	1120328.3565

LPB			
TYPE	STATION	NORTH	EAST
CS	10+00.00	600425.5499	1121584.1187
SC	11+00.00	600246.8152	1121586.9117
CS	17+77.34	600235.5158	1121143.9958
ST	19+29.34	600386.3273	1121132.3082
POT	22+04.55	600661.3857	1121141.3058

LPC			
TYPE	STATION	NORTH	EAST
TS	10+00.00	600391.8818	1121684.1510
SC	11+00.00	600219.9031	1121732.9867
CS	16+64.95	600228.3682	1122132.8791
ST	18+16.95	600373.9483	1122173.9538
POT	19+94.16	600548.7478	1122203.0522

LPD			
TYPE	STATION	NORTH	EAST
CS	10+00.00	607749.8598	1120869.2684
SRS	12+40.00	607979.3186	1120799.0589
SC	14+80.00	608213.9782	1120765.0655
CS	20+03.89	608308.2154	1121172.0561
ST	21+55.89	608171.2982	1121236.3551
POT	26+86.19	607669.4405	1121407.6969

RPA			
TYPE	STATION	NORTH	EAST
POT	10+00.00	609086.4684	1120260.1927
TS	11+86.58	608908.8564	1120317.3315
SC	13+54.58	608748.0342	1120365.8355
CS	20+29.09	608079.4041	1120389.6062
SRS	21+97.09	607915.5435	1120352.6452
SC	23+89.09	607727.7137	1120313.2643
PT	25+15.95	607601.2895	1120303.9905
POT	27+55.95	607361.2951	1120302.3582

RPB			
TYPE	STATION	NORTH	EAST
TS	10+00.00	598766.8426	1121779.4676
SC	11+00.00	598945.5115	1121757.8034
CS	20+59.65	599741.6580	1121407.3340
SRS	22+09.65	599856.1021	1121310.3872
SC	23+93.65	600000.6756	1121196.8911
PT	27+44.28	600334.1580	1121106.5889
POT	30+72.47	600662.1704	1121117.3186

RPC			
TYPE	STATION	NORTH	EAST
POT	10+00.00	598873.4922	1121862.9428
TS	12+73.43	599146.7883	1121854.4218
SC	14+83.43	599356.7234	1121853.6490
CS	19+82.04	599837.1036	1121974.8282
SRS	21+50.04	599985.5522	1122053.4165
SC	23+34.04	600149.1792	1122137.3774
PT	25+45.20	600351.3529	1122196.5502
POT	27+36.20	600539.7602	1122227.9138

RPD			
TYPE	STATION	NORTH	EAST
TS	10+00.00	609362.1190	1120247.2809
SC	13+00.00	609092.3011	1120377.8644
CS	17+48.22	608764.4599	1120679.0305
SRS	19+40.22	608661.2124	1120840.8310
SC	21+32.22	608555.8532	1121001.1772
PT	25+68.84	608204.6426	1121250.3310
POT	31+20.29	607682.7718	1121428.5056

Y2			
TYPE	STATION	NORTH	EAST
PC	10+00.00	600817.0131	1119617.1478
PT	18+74.86	600683.0338	1120479.5156
PC	31+23.49	600642.2111	1121727.4802
PCC	33+85.35	600610.0768	1121987.0016
PT	40+68.73	600342.4846	1122611.2796
POT	48+51.32	599903.0481	1123258.8483

Y3			
TYPE	STATION	NORTH	EAST
PC	10+00.00	607460.8376	1119239.2065
PCC	12+83.25	607495.5242	1119514.9485
PRC	16+78.75	607410.2084	1119901.1315
PT	39+64.07	608151.6362	1121932.4489
PC	44+96.40	608576.0420	1122253.7880
PRC	46+33.56	608685.7997	1122336.0514
PT	48+72.98	608877.2459	1122479.8208
PC	51+53.93	609100.9164	1122649.8344
PT	54+12.24	609288.3002	1122826.9095
POT	55+61.27	609385.0442	1122940.2658

Y4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	606316.5259	1121637.4139
PC	15+79.06	606889.0615	1121550.7174
PT	17+33.96	607042.3841	1121528.7137
PC	21+94.07	607498.3181	1121466.8815
PT	23+10.59	607611.5479	1121440.1424
POT	23+78.77	607676.0688	1121418.1140

Y5			
TYPE	STATION	NORTH	EAST
PC	10+00.00	610954.0618	1119502.4276
PCC	13+09.41	610694.9593	1119671.5484
PT	17+89.08	610492.6084	1120081.6159
POT	21+12.60	610516.7075	1120404.2370

Y6			
TYPE	STATION	NORTH	EAST
PC	8+89.78	609560.0974	1120628.0266
PRC	10+00.00	609467.0582	1120687.0581
PRC	11+11.11	609375.3068	1120749.7261
PT	18+11.57	609312.3569	1121360.8234
PC	20+33.49	609467.3036	1121519.6834
PT	25+55.37	609525.7180	1122001.8053
POT	33+34.37	609130.7105	1122673.2291

Y7			
TYPE	STATION	NORTH	EAST
PC	10+00.00	619338.2184	1113260.0613
PCC	13+80.58	619232.9805	1113619.8004
PT	15+28.52	619278.7256	1113758.1353
PC	16+18.09	619330.8638	1113830.9697
PT	17+62.48	619398.9293	1113957.8566
POT	18+64.30	619435.1278	1114053.0309
POT	23+30.50	619600.8564	1114488.7706

Y7A			
TYPE	STATION	NORTH	EAST
PC	10+00.00	618574.8836	1113534.7282
PT	11+16.42	618609.4708	1113645.4046
PC	13+11.44	618695.7286	1113820.3143
PCC	14+23.38	618750.7359	1113917.7313
PT	14+83.98	618788.4370	1113965.0476
PC	16+35.98	618894.8483	1114073.5862
PT	17+21.53	618943.2258	1114143.6349
POT	18+45.84	618995.4209	1114256.4556

Y8			
TYPE	STATION	NORTH	EAST
POT	10+00.00	611568.7319	1117461.6886
PC	15+10.35	612054.1823	1117304.2157
PT	17+64.53	612299.5227	1117238.2031
POT	21+32.13	612658.8919	1117160.8524
PC			