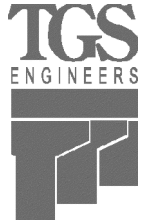




REVISIONS

02_FEB_2024_10:20
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PROPOSED ALIGNMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-5809	RW02D-1
Location and Surveys	
 <p>TGS ENGINEERS 201 WEST MARION STREET SUITE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275</p>	
PROJECT SURVEYOR	
DocuSigned by:  E8038F11473E475...	
2/2/2024	
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 2/2/2024

DocuSigned by:

E8038F11473E475...
Professional Land Surveyor L-4775

L			
TYPE	STATION	NORTH	EAST
PC	10+00.00	865543.0486	1509697.1085
PT	12+28.94	865771.2519	1509678.9510
PC	13+87.89	865929.9100	1509669.3689
PT	20+27.10	866568.3257	1509681.8710
PC	21+27.99	866669.2120	1509682.7898
PT	22+92.68	866833.8291	1509687.1138
PC	29+78.92	867519.4253	1509716.8979
PT	32+19.02	867758.9385	1509733.3124
POT	32+98.94	867838.5148	1509740.7694
PC	33+78.87	867918.4380	1509740.2415
PT	36+18.97	868158.4724	1509744.6598
POT	48+95.61	869433.9114	1509800.0682

Y4			
TYPE	STATION	NORTH	EAST
POT	10+00.00	869069.5263	1509226.0374
PC	11+09.06	869022.3050	1509324.3436
PT	12+37.57	868979.4445	1509445.2348
POT	15+78.49	868900.5204	1509776.8963

Y			
TYPE	STATION	NORTH	EAST
POT	10+00.00	866600.4731	1509682.1638
POT	15+39.69	866605.3098	1510221.8304

Y5			
TYPE	STATION	NORTH	EAST
POT	10+00.00	868900.5204	1509776.8963
PC	13+18.71	868813.6874	1510083.5539
PT	14+90.22	868781.3060	1510251.7597
POT	17+52.45	868753.9706	1510512.5617

Y1			
TYPE	STATION	NORTH	EAST
POT	10+00.00	866937.2259	1509428.5166
PC	10+35.68	866965.7334	1509449.9697
PT	11+38.71	867005.0569	1509540.3138
POT	12+93.09	866988.9368	1509693.8521

RPA			
TYPE	STATION	NORTH	EAST
POT	10+00.00	866600.4731	1509682.1638
PC	11+37.20	866509.8478	1509785.1766
PRC	12+87.52	866460.0999	1509923.2992
PT	14+65.53	866439.1787	1510099.4123
POT	15+65.16	866412.9334	1510195.5223

Y2			
TYPE	STATION	NORTH	EAST
POT	10+00.00	867732.1358	1509280.0457
PC	11+50.00	867727.7360	1509429.9812
PT	13+34.64	867777.6801	1509604.7224
POT	14+97.71	867867.8811	1509740.5754

RPB			
TYPE	STATION	NORTH	EAST
POT	10+00.00	866516.7942	1509297.4767
PC	10+63.09	866539.7678	1509356.2394
PT	12+71.14	866573.6202	1509559.9990
POT	13+93.13	866568.3257	1509681.8710

Y3			
TYPE	STATION	NORTH	EAST
POT	10+00.00	867838.5148	1509740.7694
PC	11+62.34	867762.8949	1509884.4271
PT	13+97.00	867702.0647	1510109.0988
POT	15+30.51	867696.1536	1510242.4768

RPC			
TYPE	STATION	NORTH	EAST
PC	10+00.00	866222.2429	1509376.7237
PT	11+95.74	866136.1655	1509552.0885
POT	13+27.64	866065.5403	1509663.4855

RPD			
TYPE	STATION	NORTH	EAST
POT	10+00.00	866065.5403	1509663.4855
POT	14+00.00	866149.1605	1510054.6474

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
2. 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.