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8/2021

RIGHT OF WAY CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-2233BB	RW03E-2

Location and Surveys

TGS ENGINEERS
TGS ENGINEERS
804-C N. LAFAYETTE ST
SHELBY, NC 28150
PH (704) 476-0003
CORP. LICENSE NO.: C-0275

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4775 LAND SURVEYOR MATTHEW T. CORNWELL

DocuSigned by: Matthew Cornwell
EBD36F11473E475...

8/26/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I , Matthew T. Cornwell , certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from 11/6/2017 to 8/23/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 26th day of August, 2021.

DocuSigned by: Matthew Cornwell
EBD36F11473E475...
8/26/2021

Professional Land Surveyor L-4775

NOTES:

1. POINT NOT SET - FELL IN BUILDING
2. EXISTING IRON FOUND
3. MAGNAIL SET

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST	
L3	937+80.00	135.00	615473.6489	1116193.5303	
L3	939+50.00	105.00	615616.2237	1116095.9560	
L3	942+32.47	110.00	615877.3381	1115977.1154	
L3	942+50.00	-157.03	615772.1884	1115731.0349	
L3	942+65.52	110.00	615907.3592	1115961.8485	
L3	945+40.00	-139.50	616029.1075	1115612.0838	3.
L3	945+50.00	110.00	616162.0217	1115823.4663	
L3	947+20.00	165.00	616338.5724	1115782.9294	
L3	949+10.00	165.00	616501.3831	1115684.7561	
L3	949+70.00	-94.38	616418.8136	1115431.6535	3.
L3	951+70.00	105.00	616693.0451	1115499.1068	
L3	951+80.00	-90.00	616600.9066	1115326.9572	
L3	953+56.08	120.00	616859.8970	1115416.0798	
L3	954+24.62	125.80	616921.0052	1115386.4643	
L3	955+10.80	138.30	617000.1899	1115354.9444	
L3	955+75.00	155.00	617062.9114	1115338.7748	
L3	957+85.00	155.00	617243.2964	1115242.6549	
L3	958+65.00	-120.00	617191.3648	1114961.0772	
L3	960+00.00	-98.00	617324.5923	1114921.6273	
L3	960+97.52	-97.00	617413.8605	1114881.2667	
L3	962+00.00	110.00	617593.7844	1115026.1063	
L3	962+00.00	-130.00	617493.0132	1114808.2872	
L3	963+50.00	178.00	617758.4732	1115024.8397	
L3	964+50.00	153.00	617838.7342	1114960.1622	
L3	964+50.00	-215.00	617684.2183	1114626.1729	
L3	966+00.00	120.00	617961.0150	1114867.2301	
L3	968+50.00	160.00	618204.7052	1114798.5633	
L3	968+50.00	-246.34	618034.0905	1114429.7760	
L3	969+10.00	-250.00	618087.0091	1114401.2628	
L3	969+75.00	180.00	618326.5502	1114764.2298	
L3	971+00.00	160.00	618431.6000	1114693.5932	
L3	972+00.00	110.00	618501.3640	1114606.2263	
L3	972+00.00	-120.00	618404.7916	1114397.4829	
L3	973+10.00	-110.00	618508.8241	1114360.3719	
L3	974+85.00	-160.00	618646.6566	1114241.5139	
L3	976+00.00	215.00	618908.4833	1114533.5701	
L3	976+75.00	-175.00	618812.7985	1114148.1230	
L3	979+60.00	110.00	619191.1245	1114287.1174	
L3	980+11.70	-110.00	619145.6732	1114065.7419	
L3	981+58.50	105.00	619369.1825	1114199.2320	
L3	982+09.90	138.48	619429.8905	1114208.0398	
L3	983+40.00	125.00	619542.3029	1114141.1767	
L3	983+54.36	-106.31	619458.2180	1113925.2156	
L3	985+85.00	200.00	619796.1509	1114106.3745	
L3	986+10.00	-155.00	619669.7830	1113773.6867	
L3	988+00.00	130.00	619961.8890	1113952.5697	
L3	988+50.00	-95.00	619912.7949	1113727.3703	
L3	990+35.00	-160.00	620053.4049	1113590.6998	
L3	990+80.00	90.00	620199.2160	1113798.7001	
L3	992+50.00	-115.00	620267.4292	1113541.2667	
L3	993+95.00	100.00	620489.3024	1113675.5137	
L3	993+95.00	-120.00	620396.9288	1113475.8462	
L3	994+50.00	100.00	620539.2193	1113652.4203	3.
L3	995+65.00	-245.00	620498.7323	1113291.0191	
L3	996+15.00	170.00	620718.3615	1113646.6706	
L3	996+75.00	181.73	620777.7418	1113632.1244	
L3	996+75.00	-190.00	620621.6595	1113294.7492	
L3	998+60.00	-90.00	620831.5497	1113307.8293	
L3	998+80.00	95.00	620927.3791	1113467.3339	
L3	1001+10.00	-75.00	621064.7428	1113216.4730	
L3	1002+00.00	110.00	621224.1028	1113346.5860	
L3	1002+50.00	135.00	621279.9788	1113348.2815	
L3	1004+10.00	85.00	621404.1975	1113235.7217	
L3	1004+10.00	105.00	621412.5951	1113253.8733	
L3	1004+10.00	-35.00	621353.8119	1113126.8122	
L3	1004+10.00	-15.00	621362.2095	1113144.9637	

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
DR2	10+23.64	-27.85	599252.0379	1122054.6144
DR2	11+03.48	-58.49	599171.1253	1122053.7508
DR2	12+74.06	-58.33	599018.8800	1122019.4093
DR2	14+65.00	-52.00	598839.6031	1122018.2554
DR2	15+50.00	-62.00	598756.0821	1122036.9434
DR2	16+33.57	-29.36	598669.5986	1122013.0705
DR2	16+95.78	-35.00	598608.3015	1122025.0785

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
DR4	13+00.00	-33.26	609253.9484	1122209.6086
DR4	13+00.00	35.00	609219.3367	1122268.4407

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
RPA	14+10.00	70.00	608678.9021	1120310.5957
RPA	16+60.00	90.00	608441.7663	1120323.4495
RPA	20+29.09	75.00	608093.2147	1120315.8887
RPA	21+97.09	65.00	607931.0053	1120289.5109
RPA	23+89.09	75.00	607738.1531	1120238.9944
RPA	25+15.95	69.60	607601.7628	1120234.3959
RPA	26+35.00	80.00	607482.7869	1120223.1827

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
RPB	10+00.00	-136.00	598752.8567	1121644.1886
RPB	12+60.00	-127.00	598998.6126	1121619.1309
RPB	14+00.00	-166.00	599113.2961	1121550.3972
RPB	16+00.00	-170.00	599281.5149	1121485.8551
RPB	20+00.00	-200.00	599575.2157	1121283.0904
RPB	23+00.00	-200.00	599799.1607	1121096.3200
RPB	24+95.00	-170.00	600026.0568	1120993.2886

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST	
RPC	10+00.00	80.00	598875.9853	1121942.9039	
RPC	11+91.42	89.99	599067.6263	1121946.9264	
RPC	12+72.86	94.24	599149.1572	1121948.6377	
RPC	14+83.23	128.33	599349.9629	1121981.8002	
RPC	17+42.00	135.00	599577.8693	1122023.6032	
RPC	18+97.77	166.46	599698.5963	1122096.0457	
RPC	18+98.02	153.27	599703.6485	1122083.8620	
RPC	21+17.07	160.60	599878.8610	1122177.8282	
RPC	22+25.13	173.45	599969.4864	1122242.5394	2.
RPC	22+95.00	165.00	600042.7274	1122270.2743	
RPC	25+14.44	143.14	600292.6879	1122331.2622	

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST	
RPD	13+25.00	-85.00	609116.4174	1120462.8378	
RPD	15+20.00	-90.00	608976.7845	1120575.5566	
RPD	17+97.00	-152.00	608863.2266	1120803.3585	
RPD	20+30.00	-133.00	608726.6143	1120988.8593	
RPD	21+48.00	-112.00	608632.6002	1121084.4821	
RPD	27+57.39	-78.19	608051.4667	1121385.2447	
RPD	29+85.00	-83.72	607837.8559	1121464.0194	1.

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST	
Y2	16+79.04	-48.97	600743.5383	1120288.3234	
Y2	18+74.86	-60.00	600743.0018	1120481.4772	
Y2	20+00.00	41.27	600637.6941	1120603.2376	
Y2	20+00.00	60.00	600618.9746	1120602.6252	
Y2	20+00.00	-90.00	600768.8945	1120607.5293	
Y2	21+00.00	60.00	600615.7053	1120702.5718	
Y2	21+00.00	-87.00	600762.6267	1120707.3778	1.
Y2	22+00.00	-65.00	600737.3690	1120806.6051	
Y2	26+00.00	-142.00	600801.2503	1121208.9087	
Y2	34+00.00	-155.00	600758.1123	1122035.4121	
Y2	34+50.00	-155.00	600745.4139	1122088.2439	
Y2	38+00.00	-95.00	600561.8322	1122419.3901	
Y2	40+62.73	-88.41	600419.1677	1122655.7071	

NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 11/6/2017 TO 8/23/2021 .

REVISIONS

25-AUG-2021 09:14
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