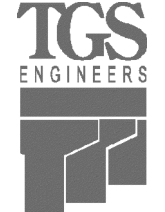




RIGHT OF WAY & PERMANENT EASEMENT CONTROL SHEET

PROJECT REFERENCE NO.	SHEET NO.
U-5809	RW03E-1
Location and Surveys	
 TGS ENGINEERS 201 WEST MARION STREET SUITE 200 SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	
PROJECT SURVEYOR	
	
DocuSigned by:  EBO38F11473E475 2/2/2024	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
L	10+25.25	50.00	865572.8861	1509744.4570
L	12+28.94	50.00	865774.2661	1509728.8601
L	12+53.69	48.88	865798.9001	1509726.2489
L	14+17.29	-50.33	865956.5983	1509617.4475
L	15+14.00	-126.55	866052.2506	1509537.2495
L	25+12.00	-47.00	867054.9862	1509649.6771
L	26+56.00	-47.00	867198.8505	1509655.9269
L	27+55.00	-35.00	867297.2364	1509672.2124
L	27+89.20	34.00	867328.4104	1509742.6318
L	27+89.20	35.00	867328.3703	1509743.6310
L	29+78.92	-35.00	867520.9443	1509681.9309
L	29+78.92	35.00	867517.9062	1509751.8649
L	30+96.00	-35.00	867638.6939	1509688.4858
L	31+44.00	35.00	867681.4717	1509761.7909
L	31+61.00	-44.84	867704.7846	1509683.5604
L	31+65.35	41.12	867702.0967	1509769.5806
L	34+25.00	50.00	867964.4186	1509790.1582
L	34+28.00	-45.00	867967.7322	1509695.1687
L	34+69.00	-35.00	868008.9934	1509705.4949
L	34+85.00	35.00	868024.0232	1509775.7095
L	36+18.97	35.00	868156.9533	1509779.6268
L	36+18.97	-35.00	868159.9915	1509709.6927
L	39+49.11	35.00	868486.7797	1509793.9553
L	40+50.00	45.00	868587.1442	1509808.3248
L	42+34.33	-35.00	868774.7751	1509736.4006
L	42+34.76	45.00	868771.7291	1509816.3437
L	44+50.00	40.00	868986.9843	1509820.6902
L	44+58.00	-40.00	868998.4489	1509741.1128

MAGNAIL
1/2" PIPE FOUND

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

ROW MARKER PERMANENT EASEMENT

ALIGN	STATION	OFFSET	NORTH	EAST
L	21+28.00	-133.16	866670.4306	1509549.6372
L	21+39.00	111.00	866678.9519	1509793.8954
L	21+63.00	-144.00	866706.5763	1509539.2556
L	21+80.00	-100.00	866723.2061	1509583.5650
L	22+18.00	-80.00	866761.4295	1509604.4842
L	22+57.00	50.00	866796.3824	1509735.6655
L	23+77.00	48.00	866915.9902	1509738.7283
L	23+77.00	54.00	866915.7298	1509744.7227
L	24+03.00	-77.00	866947.3909	1509614.9746
L	25+07.00	-68.00	867050.9023	1509628.4799
L	26+00.00	53.00	867138.5631	1509753.4022
L	26+47.00	-67.00	867190.7270	1509635.5552
L	27+38.00	-50.00	867280.9034	1509656.4887
L	27+60.00	57.00	867298.2387	1509764.3427
L	28+30.00	57.00	867368.1727	1509767.3808
L	29+10.00	-64.00	867453.3490	1509649.9670
L	29+10.00	-54.00	867452.9149	1509659.9576
L	29+20.00	-64.00	867463.3395	1509650.4010
L	29+37.00	-42.00	867479.3687	1509673.1181
L	31+08.00	-44.00	867651.3848	1509680.3421
L	31+44.00	-55.00	867688.4701	1509672.0634
L	31+54.00	-67.00	867699.5110	1509660.8984
L	34+36.00	-78.00	867975.9819	1509662.2052
L	34+45.00	-80.00	867985.1423	1509660.2622
L	34+47.02	-69.87	867987.1190	1509670.4085
L	34+90.00	60.00	868028.5725	1509800.7856
L	35+14.00	-46.00	868054.5519	1509695.2616
L	36+95.00	35.00	868232.9127	1509782.9267
L	36+95.00	60.00	868231.8277	1509807.9031
L	37+00.00	-55.00	868241.8141	1509693.2285
L	37+63.00	55.00	868299.9806	1509805.8591
L	38+30.00	55.00	868366.9175	1509808.7670
L	38+30.00	35.00	868367.7855	1509788.7859
L	38+55.00	35.00	868392.7619	1509789.8709
L	38+55.00	55.00	868391.8939	1509809.8521
L	39+82.00	54.00	868518.8176	1509814.3650
L	39+95.00	-57.00	868536.6230	1509704.0339
L	39+95.00	-35.00	868535.6681	1509726.0131
L	40+15.00	-35.00	868555.6493	1509726.8812
L	40+15.00	-57.00	868556.6041	1509704.9019
L	40+60.00	67.00	868596.1799	1509830.7381
L	40+91.00	-56.00	868632.4891	1509709.1995
L	42+20.00	67.00	868756.0291	1509837.6824
L	42+37.00	-48.00	868778.0043	1509723.5286
L	44+67.00	54.00	869003.3606	1509835.4149
L	44+69.00	78.00	869004.3171	1509859.4791
L	44+76.00	53.00	869012.3955	1509834.8064
L	44+78.00	78.00	869013.3086	1509859.8697
L	45+45.00	69.00	869080.6361	1509853.7861
L	45+46.00	46.00	869082.6334	1509830.8511
L	45+54.00	70.00	869089.5842	1509855.1757
L	45+56.00	46.00	869092.6240	1509831.2852
L	45+85.00	-60.00	869126.1972	1509726.6437
L	45+85.00	-40.00	869125.3292	1509746.6248
L	46+00.00	46.00	869136.5825	1509833.1948
L	46+00.00	40.00	869136.8429	1509827.2005
L	46+10.00	-40.00	869150.3056	1509747.7099
L	46+10.00	-60.00	869151.1737	1509727.7287

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

MAGNAIL

BRIDGE SPIKE IN STUMP

MAGNAIL

MAGNAIL

MAGNAIL

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y	10+94.00	-59.28	866660.5960	1509775.6287
Y	11+57.00	-30.00	866631.8789	1509838.8886

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	11+88.00	-25.00	867024.7731	1509591.9491

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y2	10+60.00	-15.00	867745.3695	1509340.4599
Y2	10+60.00	-25.00	867755.3651	1509340.7532
Y2	10+70.00	25.00	867705.0933	1509349.2823
Y2	10+70.00	15.00	867715.0890	1509349.5756
Y2	11+50.00	25.00	867702.7467	1509429.2479
Y2	11+50.00	-25.00	867752.7252	1509430.7145
Y2	12+24.61	25.00	867710.3959	1509509.5068
Y2	13+34.64	-25.00	867798.5073	1509590.8940
Y2	14+07.00	-48.00	867857.6940	1509638.4550

MAGNAIL

NOT SET - FALLS IN HOUSE

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y3	11+62.34	-25.00	867785.0172	1509896.0720
Y3	12+95.94	25.00	867691.7356	1510003.3712
Y3	13+97.00	25.00	867677.0892	1510107.9919
Y3	13+97.00	-25.00	867727.0402	1510110.2056
Y3	14+15.00	25.00	867676.2921	1510125.9779
Y3	14+15.00	15.00	867686.2823	1510126.4206
Y3	14+30.00	-15.00	867715.5888	1510142.7341
Y3	14+30.00	-25.00	867725.5789	1510143.1769

MAGNAIL

MAGNAIL

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y4	10+50.00	20.00	869029.8489	1509262.4477
Y4	10+50.00	30.00	869020.8349	1509258.1179
Y4	11+09.60	30.00	868995.2630	1509311.3540
Y4	11+99.73	-30.00	869018.0492	1509417.4913
Y4	12+16.11	30.00	868955.8677	1509416.4634
Y4	12+37.57	-30.00	869008.6295	1509452.1798
Y4	14+33.00	-30.00	868963.3870	1509642.3018
Y4	14+90.00	-43.00	868962.8383	1509700.7629

MAGNAIL

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	11+06.00	-30.00	868900.5061	1509887.0598
Y5	12+84.91	-30.00	868851.7625	1510059.2016

ROW MARKER PERMANENT EASEMENT

ALIGN	STATION	OFFSET	NORTH	EAST
Y1	10+68.00	40.00	866955.0406	1509495.8724
Y1	10+83.00	25.00	866973.0570	1509497.0844
Y1	12+02.00	25.00	866973.5846	1509600.6517

MAGNAIL

MAGNAIL

ROW MARKER PERMANENT EASEMENT

ALIGN	STATION	OFFSET	NORTH	EAST
Y5	10+96.00	-70.00	868941.7174	1509888.3360
Y5	12+45.00	58.10	868777.8650	1509996.7979
Y5	12+50.00	88.00	868747.7375	1509993.4635
Y5	13+60.00	-41.89	868844.0026	1510133.2377
Y5	13+79.67	50.39	868749.6508	1510131.9237
Y5	13+79.76	36.32	868763.3783	1510135.0128
Y5	15+06.29	52.16	868727.7596	1510262.3073

MAGNAIL

NOT SET - FALLS IN TREE

MAGNAIL

ROW MARKER PERMANENT EASEMENT

ALIGN	STATION	OFFSET	NORTH	EAST
Y2	12+62.00	44.00	867703.7604	1509554.7957
Y2	12+62.00	38.30	867709.1232	1509552.8745
Y2	12+62.00	52.00	867696.2291	1509557.4937
Y2	12+44.00	51.00	867690.6668	1509537.1292
Y2	12+44.00	36.00	867705.0660	1509532.9263
Y2	12+44.00	31.12	867709.7487	1509531.5594
Y2	11+75.00	29.00	867699.0864	1509456.5372
Y2	11+75.00	25.00	867703.0806	1509456.3213
Y2	11+75.00	80.00	867648.1607	1509459.2897
Y2	11+55.00	80.00	867647.6374	1509433.9665
Y2	11+55.00	25.00	867702.6330	1509434.6633
Y2	11+41.39	29.13	867698.8743	1509420.5218
Y2	11+41.49	25.00		