

REVISIONS

07-FEB-2020 12:00
C:\Users\mccornwell\OneDrive\Documents\Projects\2233BB\AC-SERIES\1s-rw\02c-11.dgn
mccornwell AT MCCORNWELL LLP

SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BENCHMARKS

.....
 BM8 ELEVATION - 985.97
 N 596840 E 1121659
 BL STATION 174+92.00 356 LEFT
 RR SPIKE IN BASE 6' DBL OAK

.....
 BM9 ELEVATION - 932.08
 N 600763 E 1120098
 BY15 STATION 5+86.00 112 LEFT
 RR SPIKE IN BASE 30' TULIP-POPLAR

.....
 BM10 ELEVATION - 1067.01
 N 600445 E 1122576
 BY14 STATION 29+01.00 0 RIGHT
 NCGS RU-10 1972

.....
 BM11 ELEVATION - 994.71
 N 602544 E 1120872
 BL STATION 236+44.00 287 LEFT
 RR SPIKE IN BASE 10' TULIP-POPLAR

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 BM12 ELEVATION - 950.00
 N 604004 E 1120304
 BY19 STATION 5+11.00 103 RIGHT
 RR SPIKE IN BASE 30' TULIP-POPLAR

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 BM13 ELEVATION - 940.92
 N 605515 E 1120084
 BY20 STATION 6+78.00 563 LEFT
 RR SPIKE IN BASE 24' DBL TULIP-POPLAR

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 BM14 ELEVATION - 1074.13
 N 607314 E 1118909
 BY25 STATION 5+00.00
 S 63+48'44.2" W DIST 515.67
 CHISELED SQUARE IN CONC WINGWALL AT NE
 CORNER HWY 64/74A BRIDGE OVER HWY 221

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 BM15 ELEVATION - 986.58
 N 609010 E 1119833
 BY31 STATION 9+84.00 280 LEFT
 RR SPIKE IN BASE 22' TULIP-POPLAR

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 BM16 ELEVATION - 930.17
 N 610772 E 1120531
 BY26 STATION 35+22.00 542 RIGHT
 RR SPIKE IN BASE 30' TULIP-POPLAR

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 BM17 ELEVATION - 1033.75
 N 611732 E 1118101
 BY33 STATION 18+56.00 491 LEFT
 STEEL COTTON SPINDLE FLUSH IN BST
 PAVEMENT RIDGELAND DRIVE

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 BM18 ELEVATION - 1030.87
 N 613158 E 1116793
 BY37 STATION 21+94.00 157 LEFT
 RR SPIKE IN BASE 12' PINE

.....
 BM19 ELEVATION - 1050.02
 N 614826 E 1115956
 BY37 STATION 40+80.00 234 LEFT
 PAINTED BOLT ON SOUTHERN SIDE FIRE
 HYDRANT

.....
 BM20 ELEVATION - 1067.78
 N 616215 E 1114873
 BY41 STATION 5+00.00
 S 51+14'14.7" W DIST 218.00
 RR SPIKE IN BASE 20' OAK

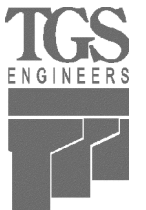


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 BM21 ELEVATION - 1083.30
 N 618578 E 1115002
 BY42 STATION 27+11.00 15 RIGHT
 RR SPIKE IN BASE 15' TULIP-POPLAR

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 BM22 ELEVATION - 990.41
 N 619208 E 1113474
 BY44 STATION 5+00.00
 S 85+32'42.9" W DIST 133.14
 RR SPIKE IN BASE 24' TULIP-POPLAR

.....
 BM23 ELEVATION - 1061.88
 N 622531 E 1112872
 BL STATION 463+58.00 124 RIGHT
 RR SPIKE IN BASE 24' OAK

NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- THE SURVEY 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.

PROJECT REFERENCE NO. R-2233BB	SHEET NO. RW02C-11
Location and Surveys	
 <p>TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275</p>	
PROJECT SURVEYOR	
2/14/2020	
	
	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	