

# SURVEY CONTROL SHEET

## W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

BASELINE POINTS TABLE				
POINT	DESC	NORTH	EAST	ELEVATION
1	780177-1	1000832.055	1770032.267	595.37
2	780177-2	1000678.329	1769607.838	597.93
3	BL-3	1000446.442	1767940.126	634.91
4	BL-4	1000027.458	1768158.002	606.43
5	BL-5	999904.902	1768399.895	593.41
6	BL-6	999977.935	1768731.680	577.69
7	BL-7	1000371.370	1769076.068	567.13
8	BL-8	1000548.494	1769280.624	575.69
9	BL-9	1000560.272	1770095.955	615.93
10	BY-10	1000692.832	1769388.955	583.02

BENCHMARK TABLE				
BENCHMARK	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM1	1000271.942	1768859.682	561.82	RR SPIKE IN ROOT OF 20" SYCAMORE
BM2	1000592.046	1769202.19	577.13	RR SPIKE IN ROOT OF 30" WILLOW OAK

I, Parks H Icenhour Jr, PLS, certify that the Project Control was performed by others from an actual GPS survey made by others and the following information was used to perform the survey:

Class of survey: AA  
 Type of GPS field procedure: RTN  
 Dates of survey: N/A  
 Datum/Epoch: NAD 83/NA2011  
 Published/Fixed-control use: N/A  
 Localized around: 780177-2  
 Northing: 1000678.329  
 Easting: 1769607.838  
 Combined grid factor: 0.99991460  
 Geoid model: G12BNC  
 Units: US Survey FT

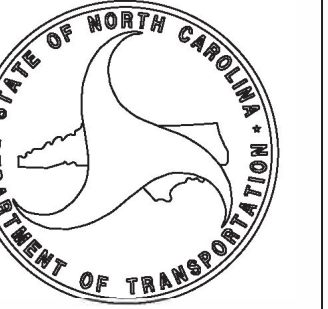
I also certify that the Baseline Control for this project was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:20,000 (Class AA) and Vertical accuracy to Class A. Field work was performed from 7-27-2023 to 7-31-2023, and all coordinates are based on NAD 83/2011 and all elevations are based on NAVD 88; that this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 11th day of May, 2026.  
 Digitally signed by  
 Parks H. Icenhour, Jr.  
 Date: 2026.05.11  
 13:21:02 -04'00'  
 Professional Land Surveyor L-3996

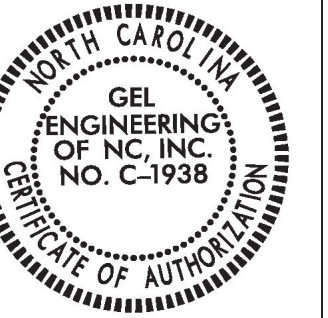
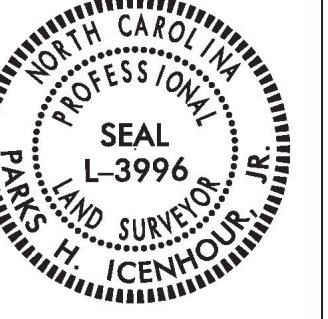
HB-0035

R/W 02C-3

NORTH CAROLINA  
 DEPARTMENT  
 OF TRANSPORTATION



PROFESSIONAL LAND  
 SURVEYOR

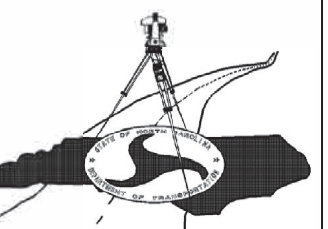


DOCUMENT NOT CONSIDERED  
 FINAL UNLESS ALL SIGNATURES  
 ARE COMPLETED

2018 STANDARD  
 SPECIFICATIONS

**TIP PROJECT: HB-0035**  
 County: Rockingham

PREPARED FOR



LOCATION AND  
 SURVEYS UNIT

PREPARED BY

**GEL SOLUTIONS**

an Affiliate of  
 THE GEL GROUP, INC.  
 111 CREEK RIDGE ROAD  
 SUITE C  
 GREENSBORO, NC 27406  
 (336) 516-9840  
 WWW.GEL-SOLUTIONS.COM

**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.