SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
US-25N	RW02C-2

Location and Surveys

Vaughn & Melton

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4529 LAND SURVEYOR MARK A. PARRIS

DocuSigned by: F1570CB85C7248A...

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

BL

POINT	DESC.	NORTH	EAST	ELEVATION
G101	GPS-101	590759.0090	967211.4160	2127.73
1	BL-1	590591.6626	967359.2648	2120.69

BY1

POINT	DESC.	NORTH	EAST	ELEVATION
Y1	BL-1	590591.6626	967359.2648	2120.69
2	BY-2	590947.1780	967393.6326	2113.29

****

BM1 ELEVATION = 2121.99
N 590592 E 967402
10" SPIKE IN BASE OF 48" SYCAMORE

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I, Mark A. Parris, PLS, certify that the Project Control was performed under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey:

Class of survey: ***AA***
Type of GPS field procedure: VRS
Dates of survey: July, 2018
Datum/Epoch:NAD83/NA2011
Published/Fixed-control use: NCGS RTN Network
Localized around: " GPS-101"
Northing:590759.009'
Easting:967211.416'
Combined grid factor:0.999776112
Geoid model:NAVD 88 (Geoid 12)
Units:US Survey feet

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, July 18, 2018 to, July 24, 2018 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 29 day of August, 2022.

DocuSigned by: F1570CB85C7248A...

Professional Land Surveyor L-4529

SEE SHEET RW02C–3 FOR FURTHER ALIGNMENT DETAILS

NOTES:

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

2. 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.

REVISIONS

6/2/99

06-SEP-2022 10:22
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pjshipman AT P40V-21H1-11