SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET NO.
US-25N	RW02C-3

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

EL

POINT	N	E	BEARING	DIST	DELTA	D	L	T	R
POT	590485.055	967336.530							
LINE			N 17°48'44.6" W	75.17					
PC	590556.617	967313.537							
CURVE			N 30°10'22.3" W	136.28	24°43'15.4"(LT)	18°00'00.0"	137.34	69.75	318.31
PT	590674.429	967245.043							
LINE			N 42°32'00.0" W	75.80					
POT	590730.288	967193.799							

EY

POINT	N	E	BEARING	DIST
POT	590533.140	967321.080		
LINE			N 12°58'32.1" E	597.32
POT	591115.204	967455.199		

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

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

06-SEP-2022 10:19
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pjshipman AT P40V-21H-11

6/2/99