

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

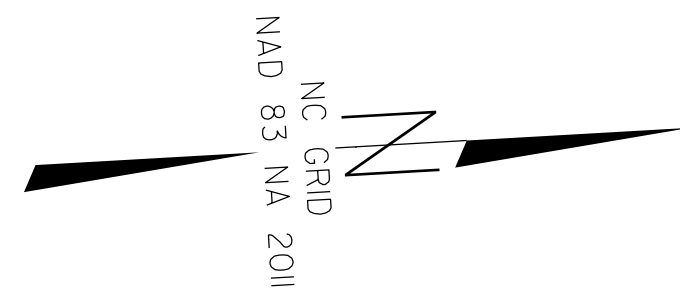
Class of survey: AA
Type of GPS field procedure: Static, OPUS, RTN
Dates of survey: 2/2020-3/2020
Datum/Epoch: 2010.0000
Published/Fixed-control use: N/A
Localized around: A0009C-10
Northing: 612531.117
Easting: 584817.003
Combined grid factor: 0.999772236
Geoid model: 18 CONUS
Units: English

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 3/2020 to 5/2020, 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 21st day of December, 2020.

DocuSigned by:


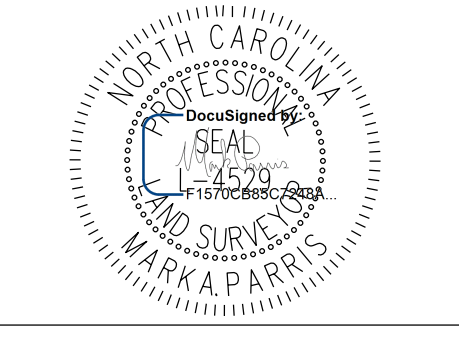
Professional Land Surveyor L-4529



SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



PROJECT REFERENCE NO. A-0009CA	SHEET NO. RW02C-38
Location and Surveys	
	
PROJECT SURVEYOR 	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

REVISIONS

I6-AUG-2021 14:22
V:\NC\Survey\032112-21-A-0009CA ROW Staking\Survey\RW and Control Sheets\A-0009CA\A0009CA-1s-RW02C-38.dgn
At WKS-1903BY-37
Jcgordon

**SEE SHEETS RW02C-56 THRU RW02C-65
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.