$\mathcal{O}$
$\sigma$
\
$\langle \rangle$

## SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO.	SHEET
U–5760	RW02C-

Location and Surveys

PROJECT SURVEYOR

CAROL

SEAL

L-3877

SURVEY

L. MORNING

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

NC GRID NAD 83 NA 2011

This 10th day of December, 2024.

requirements of 21NCAC 56.1600 as applicable.

Class of survey: AA

Type of GPS field procedure: RTN

Combined grid factor: 0.9999474727

Dates of survey: February 2016
Datum/Epoch: NAD 83/2011

Localized around: U-5760-5 Northing: 861,426.7672 Easting: 1,671,934.1318

Geoid model: G12NC

Units: English

I, Michael L. Motsinger, PLS, certify that the Project Control was

[performed/verified] under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the

Published/Fixed-control use: [Project\_Control\_if\_applicable,\_N/A\_for\_RTN]

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 January 2018 to February 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

DocuSigned by:
Michael S. Motigner
FDB6FE70E23C40E...

Professional Land Surveyor L-3877

SEAL L-3877 W

> SEE SHEETS RWØ2C-15 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.

u:lurbanlu-3/bw.hight of way stakinglzwz4-1z-wsltobecheckedlu3/bw mmotsinger AT LS-328671L |