RW02C-1

Location and Surveys

PROJECT SURVEYOR

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

This 21st day of May, 2024.

of 21NCAC 56.1600 as applicable.

Class of survey: AA

Datum/Epoch: NAD 83/85

Geoid model: G12BNC

Units: English

Localized around: U2579C-1 Northing: 876419.285 Easting: 1651591.602

Type of GPS field procedure: RTN Dates of survey: 02-13-2018

Combined grid factor: 0.99995453

Professional Land Surveyor L-3877



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

Published/Fixed-control use: [Project Control if applicable, N/A for RTN]

I also certify that the Baseline Control for this project was verified 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 March 2018 to June 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

and the following information was used to perform the survey:

under my supervision from an actual GPS survey made under my supervision

SEE SHEET RWØ2C-4 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.