R-2577A RW02C-4

Location and Surveys

PROJECT SURVEYOR

PROJECT SURVEYOR

CFESS/O

SHEET NO.

PROJECT REFERENCE NO.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Michael L. Motsinger, PLS, certify that the Project Control was completed under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey:

Type of GPS field procedure: Static
Dates of survey: 10/1/2017 - 11/20/2017
Datum/Epoch:NAD 83 / NA 2011
Published/Fixed-control use: [Project Control if applicable, N/A for RTN]
Localized around: U5824-4
Northing:882418.740
Easting:1660181.131
Combined grid factor:0.99995790
Geoid model:G12NC
Units:US Survey Feet

Class of survey: AA

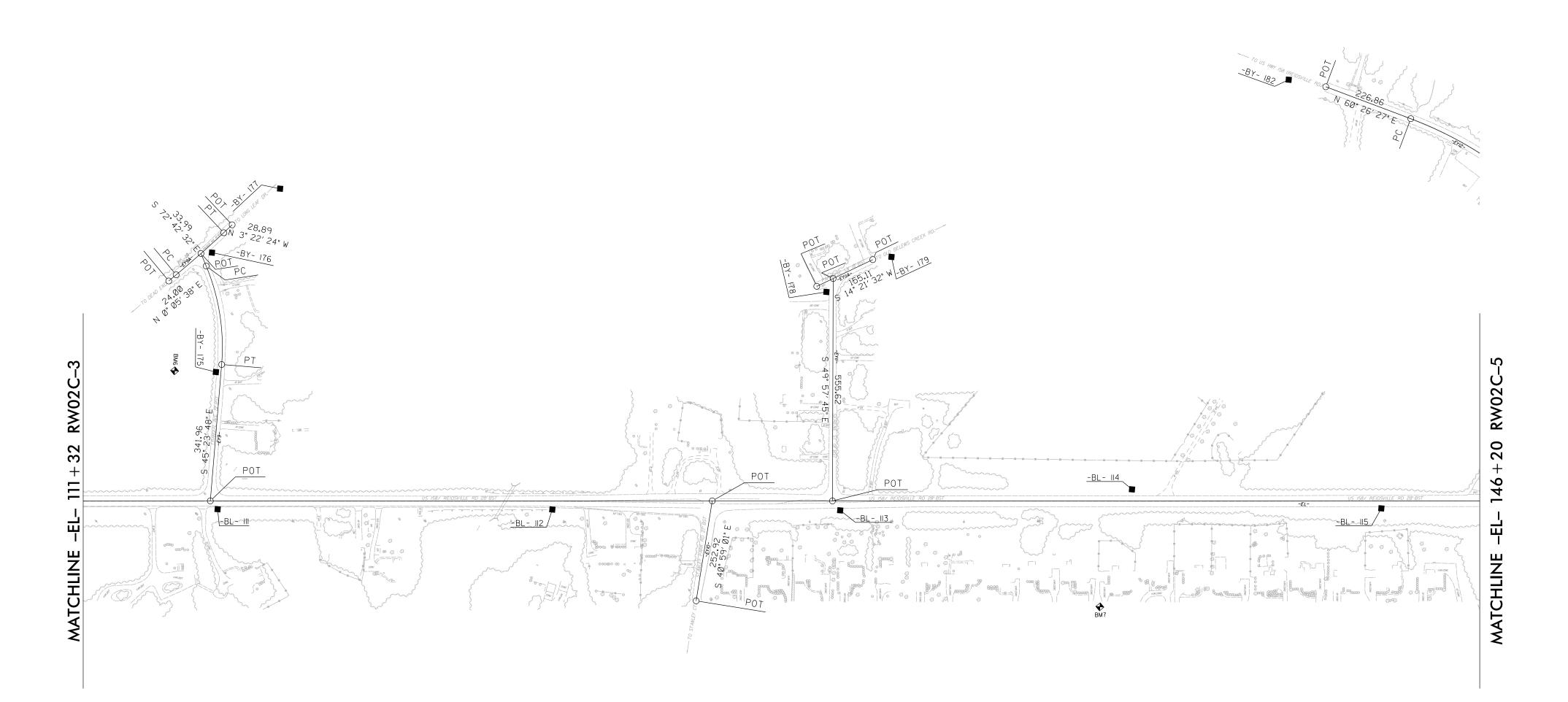
I also certify that the Baseline Control for this project was verified under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:20,000 (Class AA) and Vertical accuracy to Class A. Field work was performed from 10/1/2017 to 5/3/2018, 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 10 day of January, 2022.

Michael L. Motsinger

Michael L. Motsinger
Professional Land Surveyor L-3877





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.