W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

PROJECT REFERENCE NO. SHEET NO.

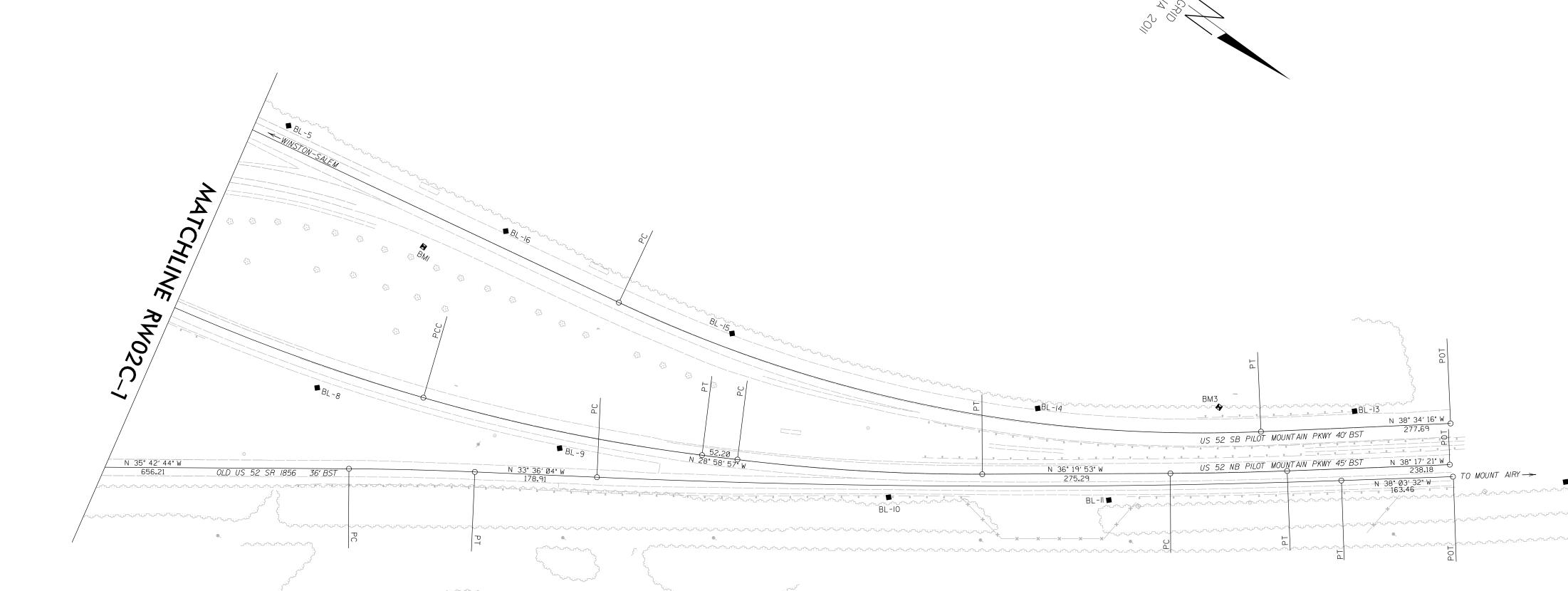
B5527 RW02C-2

Location and Surveys

INSERT CONSULTANT'S NAME



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



I, Michael L. Motsinger, 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: RTN

Dates of survey: MARCH 15, 2016

Datum/Epoch:NAD 83/2011

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

Localized around: B5527-2

Northing: 966405.7338

Easting: 1560952.3640

Combined grid factor: 1.000031582997

Geoid model: 12NC

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 APRIL 2016 to MAY 2016, 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 th day of Jaunuary, 2024.

Docusigned by:

Michael S. Moding

FDB6FE70E23G40E

Professional Land Surveyor L-3877



SEE SHEET RW02C-3 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.