SURVEY CONTROL SHEET
W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

Location and Surveys

V&M
Vaughn & Melton

PROJECT SURVEYOR

NORTH CAROLINA
PROFESSIONAL
SEAL
L-4529
LAND SURVEYOR
MARK A. PARRIS

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

N
NC GRID
NAD 83 NA 2011

BYI-24

BM-2

SR 1550
INCINERATOR RD.

PC

PT

−EYI−
S 41° 17' 00" E
255.03

−EL−

ST

−EL−
N 67° 50' 00" E
241.44

I-40 WB

I-40 EB

BL-4

BYI-25

PC

TS

SC

BL-3

PCC

BYI-26

BM-3

MATCHLINE SHEET RW02C-1

MATCHLINE SHEET RW02C-3
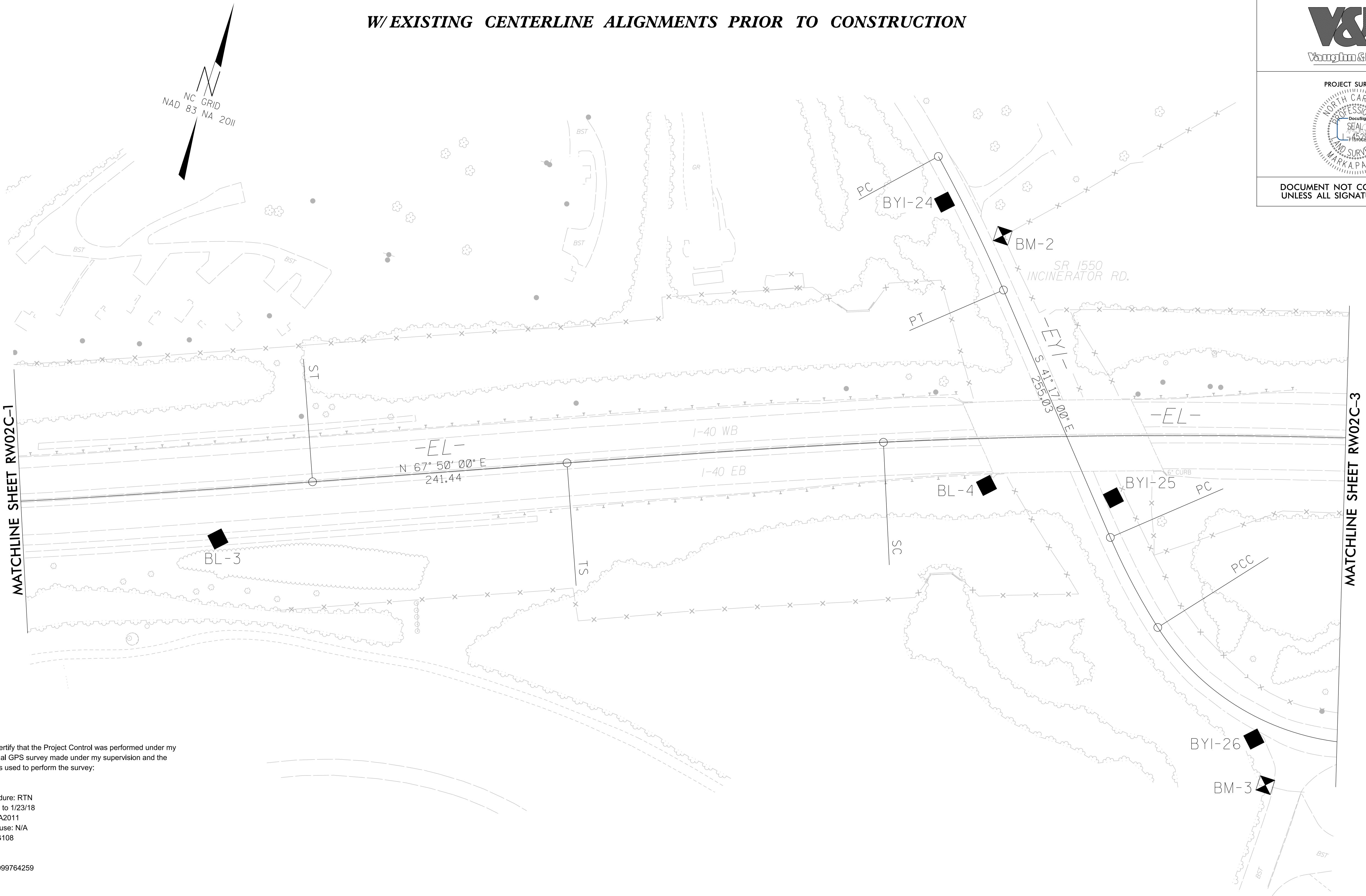
I, Mark A. Parris, PLS, certify that the Project Control was performed under my
supervision from an actual GPS survey made under my supervision and the
following information was used to perform the survey:

Class of survey: **AA**
Type of GPS field procedure: RTN
Dates of survey: 1/15/18 to 1/23/18
Datum/Epoch:NAD83/NA2011
Published/Fixed-control use: N/A
Localized around: I-40-G108
Northing:679682.775
Easting:856703.539
Combined grid factor:0.999764259
Geoid model:G12BUS
Units:US SURVEY FT.

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 1/05/22 to
1/12/22 , and all coordinates are based on NAD 83/2011 and all elevations are
based on NAVD 88; this survey was performed to meet the requirements of
21NCAC 56.1600 as applicable.

This 28th day of March, 2022.

Professional Land Surveyor L-4529

SEE SHEETS RW02C-5
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.