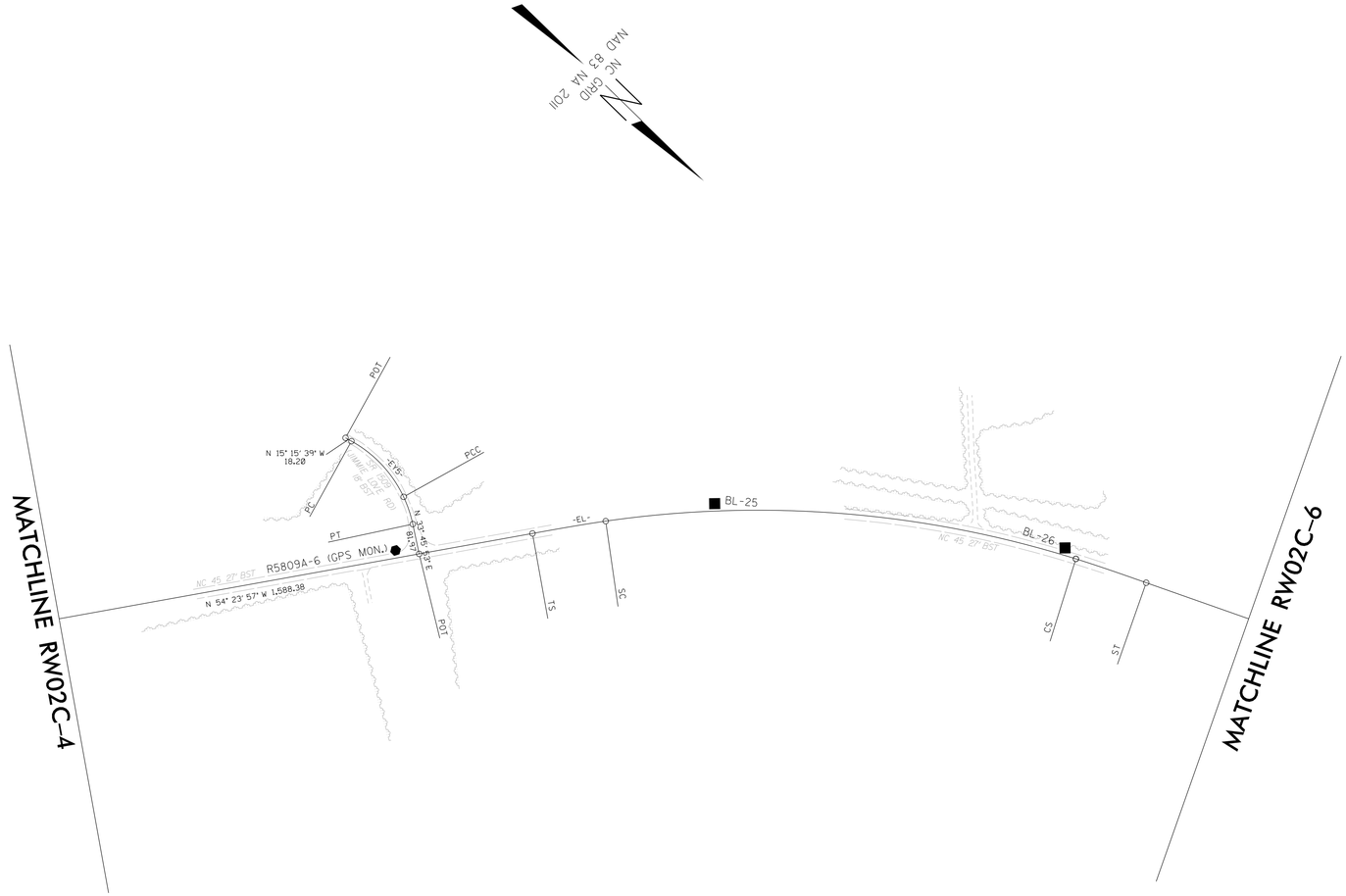
SURVEY CONTROL SHEET

W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



PROJECT REFERENCE NO.	SHEET NO.
R-5809A	RW02C-5

Location and Surveys

Location & Surveys
Division 1
1300 US HWY 64 West
Plymouth, NC 27962

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL LAND SURVEYOR SEAL L-5327 LINWOOD T. DOWNS III

DocuSigned by:
Linwood T. Downs III
BA592

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

I, Linwood T. Downs III, 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: May 2021
Datum/Epoch: NAD 83/NA 2011
Published/Fixed-control use: N/A
Localized around: Centroid1
Northing: 814,558.4117
Easting: 2,664,159.1394
Combined grid factor: 0.999954899
Geoid model: GEIOD 12B
Units:US Survey Foot

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 May 3, 2023 to May 31, 2023 , 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 23rd day of October, 2023.

DocuSigned by:
Linwood T. Downs III
Professional Land Surveyor L-5327

NORTH CAROLINA PROFESSIONAL LAND SURVEYOR SEAL L-5327 LINWOOD T. DOWNS III

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.

6/2/99

REVISIONS

23-OCT-2023 14:31
R:_R_Jobs\R5809\R5809A\Control\Control Sheets\C-Sheets\r-5809a_ls_RW02C-5.dgn
ltdowns AT LS-330213L