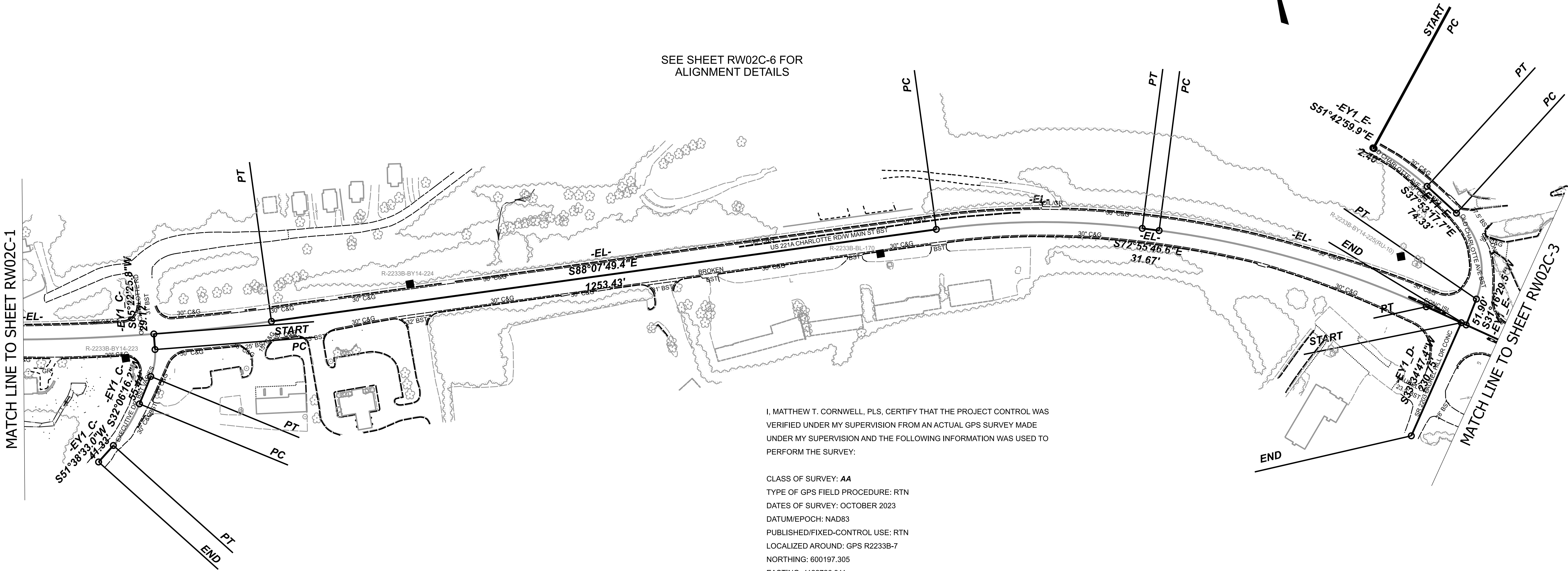


SURVEY CONTROL SHEET

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION



SEE SHEET RW02C-6 FOR
ALIGNMENT DETAILS

I, MATTHEW T. CORNWELL, 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: OCTOBER 2023
DATUM/EPOCH: NAD83
PUBLISHED/FIXED-CONTROL USE: RTN
LOCALIZED AROUND: GPS R2233B-7
NORTHING: 600197.305
EASTING: 1122726.311
COMBINED GRID FACTOR: 0.999828116
GEOID MODEL: GEOID99
UNITS: US SURVEY FEET

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
OCTOBER 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 10/30/2023

Digitally signed by
Matthew Cornwell
E0D36F11473E475...

PROFESSIONAL LAND SURVEYOR L-4775

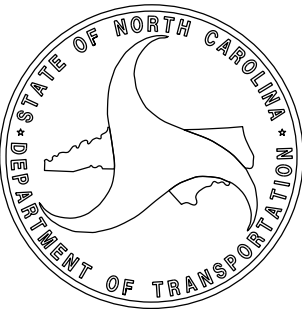
NOTES:

- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
- THE PROPOSED ALIGNMENT CONTROL DATA FOR THIS PROJECT HAS BEEN COMPILED FROM VARIOUS SOURCES. IF FURTHER INFORMATINO REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

HL-0065

R/W 02C-2

NORTH CAROLINA
DEPARTMENT
OF TRANSPORTATION



PROFESSIONAL LAND
SURVEYOR

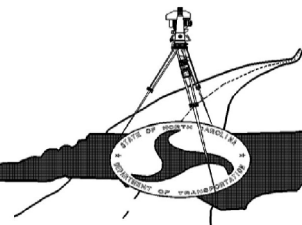


DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL SIGNATURES
ARE COMPLETED

2018 STANDARD
SPECIFICATIONS

TIP PROJECT: HL-0065
County: Rutherford

PREPARED FOR



LOCATION AND
SURVEYS UNIT

PREPARED BY
TGS ENGINEERS
201 WEST MARION ST.
SUITE 200
SHELBY, NC 28150
704-476-0003

