SURVEY CONTROL SHEET
W/ EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION

I, BRIAN BARWATT, 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: VRS
DATES OF SURVEY: MARCH 2017 - MAY 2017
DATUM/EPOCH: NAD83/NA 2011
PUBLISHED/FIXED-CONTROL USE: N/A
LOCALIZED AROUND: GPS-101
NORTHING: 667233.497'
EASTING: 819804.260'
COMBINED GRID FACTOR: 0.9997624084
GEOID MODEL: 12NC
UNITS: U.S. 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 FROM MARCH 2017 TO MAY 2017, 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.
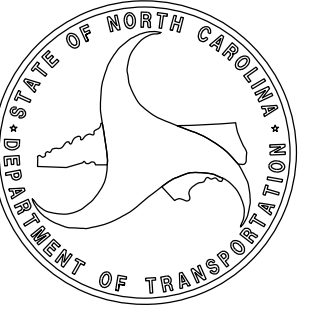
THIS 13TH DAY OF SEPTEMBER, 2023.

DocuSigned by:
Brian Barwatt
A9355FE84A8A4CE...

PROFESSIONAL LAND SURVEYOR L-4727

B5898-B3186
R/W 02C-2

NORTH CAROLINA
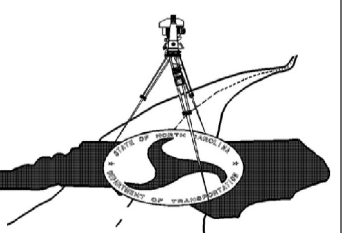DEPARTMENT
OF TRANSPORTATION

PROFESSIONAL LAND SURVEYOR

SEAL
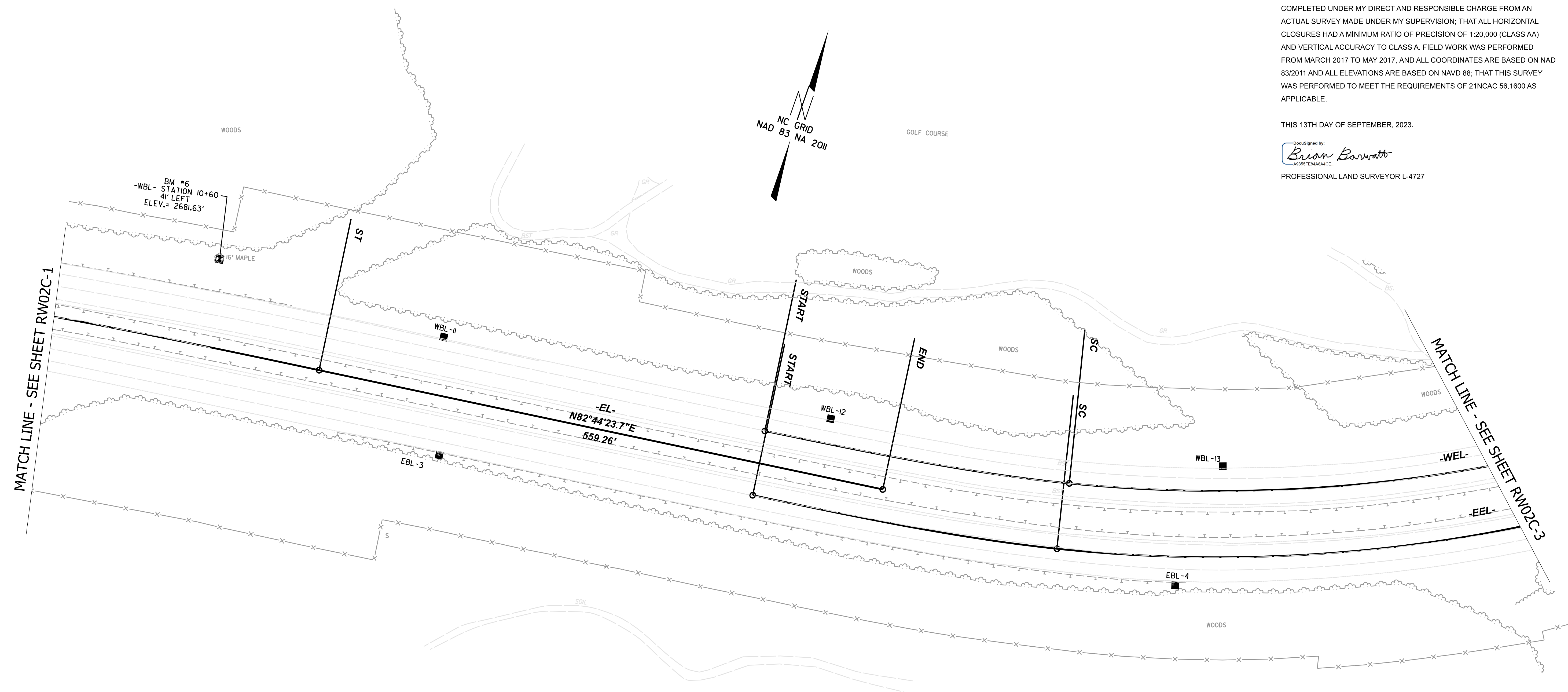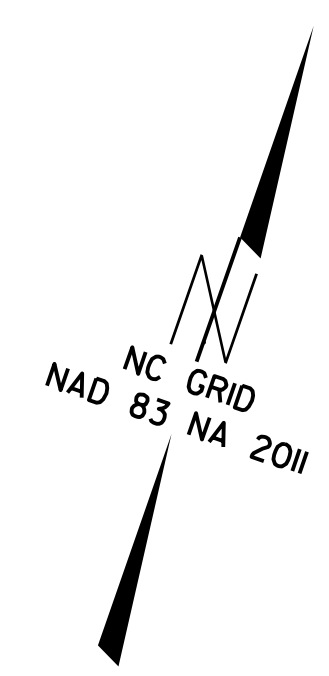L-4727

2018 STANDARD SPECIFICATIONS

TIP PROJECT: B5898-B3186
County: Haywood

PREPARED FOR

LOCATION AND SURVEYS UNIT

PREPARED BY
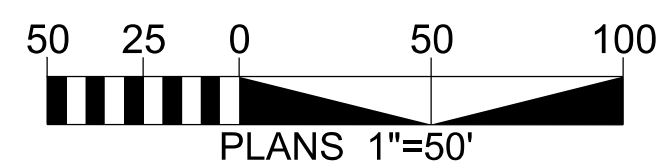LOCATION AND SURVEYS
DIVISION 14
122 BONNIE LANE,
SYLVA, NC 28779

NC GRID
NAD 83 NA 2011

WOODS
GOLF COURSE
WOODS
WOODS
WOODS
WOODS
WOODS

BM #6
-WBL- STATION 10+60
41' LEFT
ELEV.= 2681.63'

16" MAPLE

MATCH LINE - SEE SHEET RW02C-1
MATCH LINE - SEE SHEET RW02C-3

ST
START
START
START
END
SC
SC

WBL-11
WBL-12
WBL-13
EBL-3
EBL-4

-EL-
N82°44'23.7"E
559.26'

-WEL-
-EEL-

S

NOTES:

1. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.

2. THE PROPOSED ALIGNMENT 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.

50 25 0   50   100
PLANS 1"=50'

SEE SHEET RW02C-7
FOR FURTHER
ALIGNMENT DETAILS