PROFESSIONAL LAND

B5898-B3186

SURVEYOR



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES ARE COMPLETED



LOCATION AND SURVEYS UNIT

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

W/EXISTING CENTERLINE ALIGNMENTS PRIOR TO CONSTRUCTION I, BRIAN BARWATT, PLS, CERTIFY THAT THE PROJECT CONTROL WAS 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 WOODS 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. PROFESSIONAL LAND SURVEYOR L-4727 N63°33'09.5"E 978.23' N63°28'23.5"E 1324.94' BM #3 -EBL- STA 59+63 N 74°5'46.5" E Dist 329' ELEV.= 2649.74' 2SBLKBUS ISBLKG

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.

PLANS 1"=50'

SEE SHEET RW02C-7 FOR FURTHER ALIGNMENT DETAILS