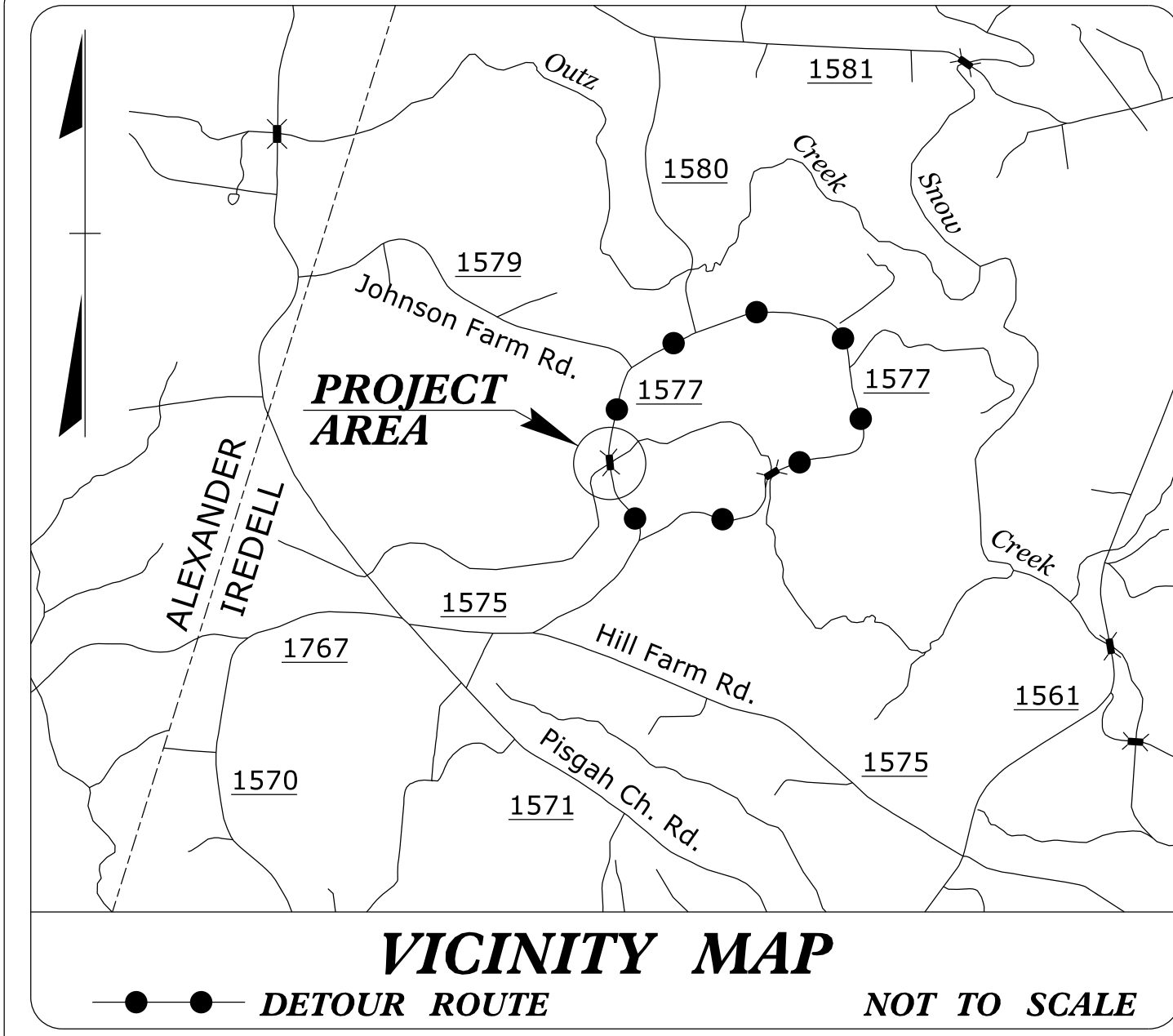


02/20/2020

TIP PROJECT: BR-0107

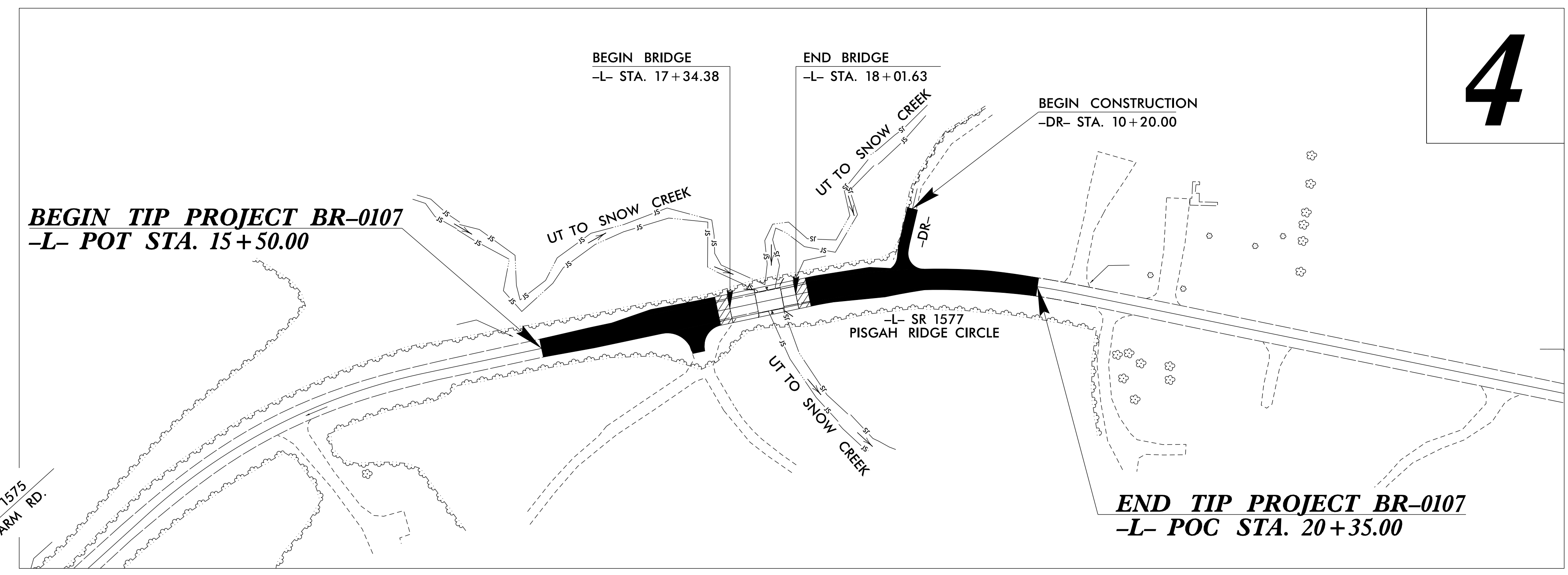
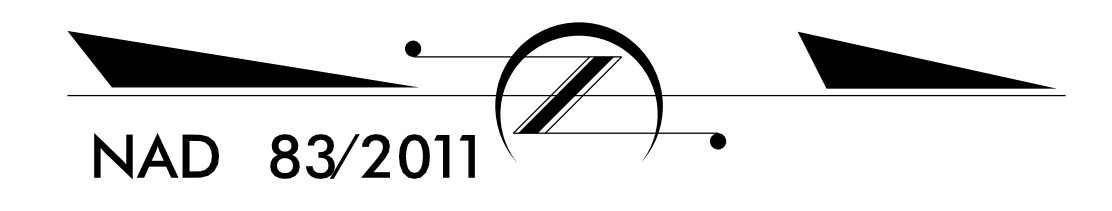
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	BR-0107	RW01	



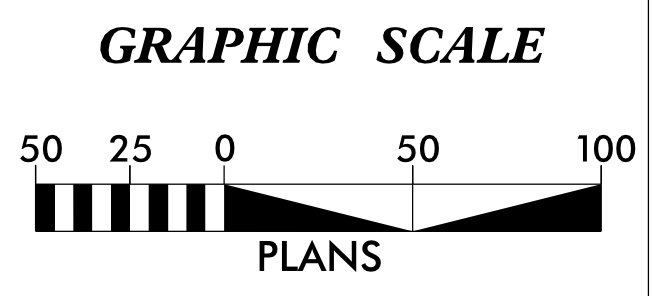
STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS

SURVEY CONTROL, EXISTING CENTERLINES,
 RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

IREDELL COUNTY



4



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "BL-2" WITH NAD 83/NSRS 2011 STATE PLANE GRID COORDINATES OF NORTHING: 795,750.2097 (ft) EASTING: 1,407,788.9340 (ft) ELEVATION: 951.37 (ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9999001905

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "BL-2" TO -L- STATION 10+00.00 IS S 23°23'25.1" E 785.2433 (ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

Prepared in the Office of:

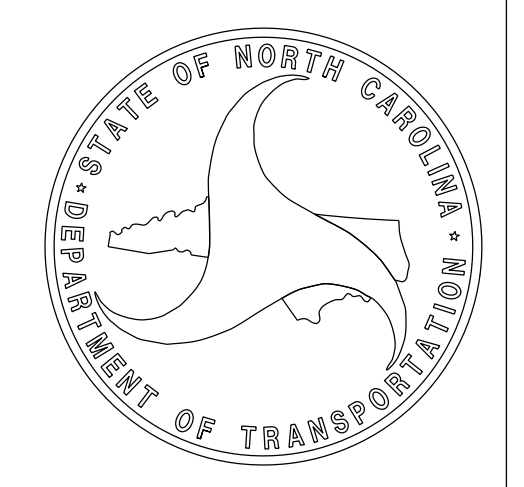
NORTH CAROLINA
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 1000 BIRCH RIDGE DRIVE
 RALEIGH, NC 27610

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
 JANUARY 27, 2020

LETTING DATE:
 JULY 21, 2020

PROFESSIONAL LAND SURVEYOR



DocuSigned by:
 Kyle A. Wehr
 0A18514M877AED

2/21/2020

SIGNATURE: Date:

\$\$\$\$\$ SYSTEM TIME\$\$\$\$\$
 \$\$\$ DDMMSS\$\$\$\$\$
 \$\$\$ USERNAME\$\$\$\$\$