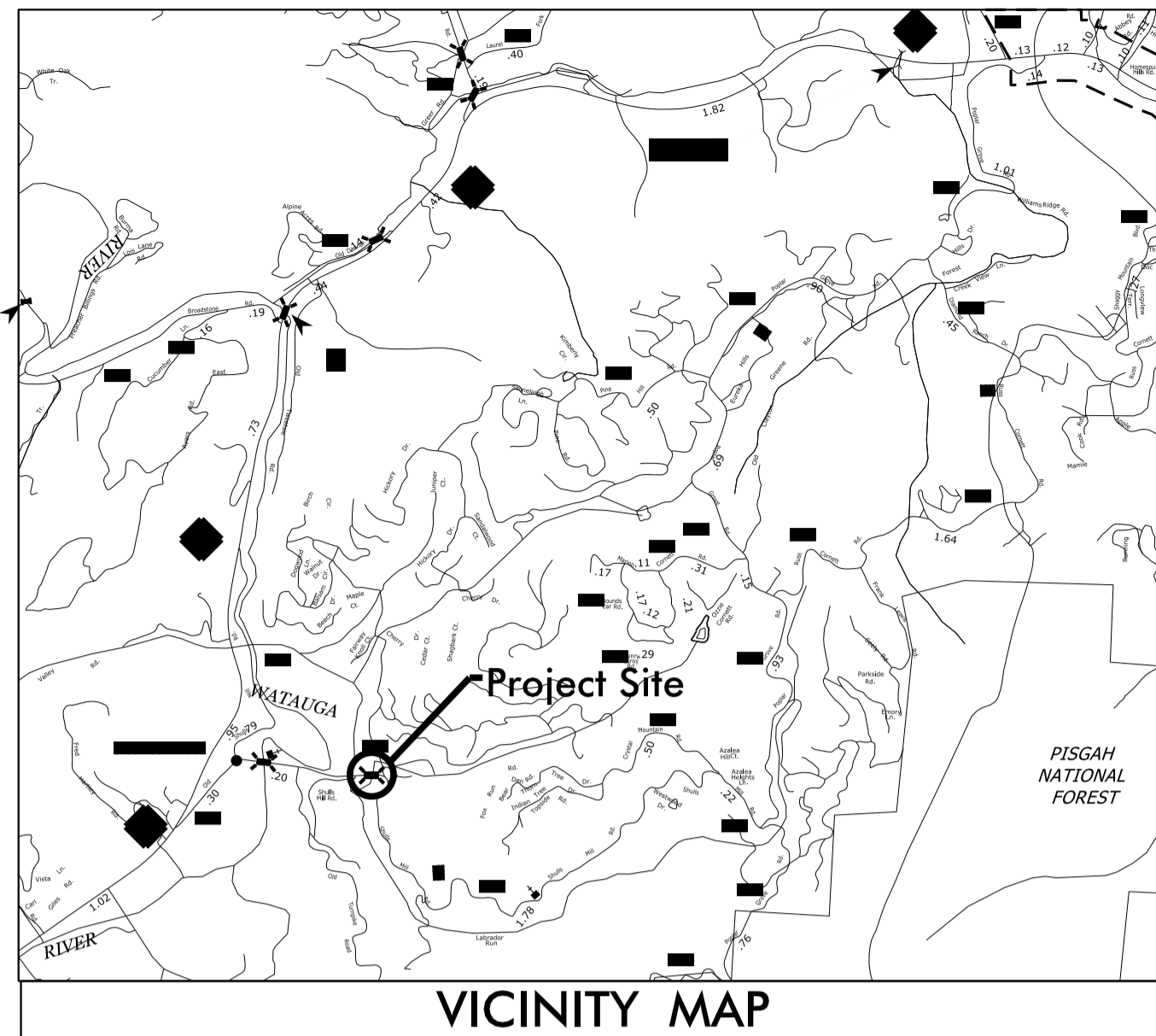


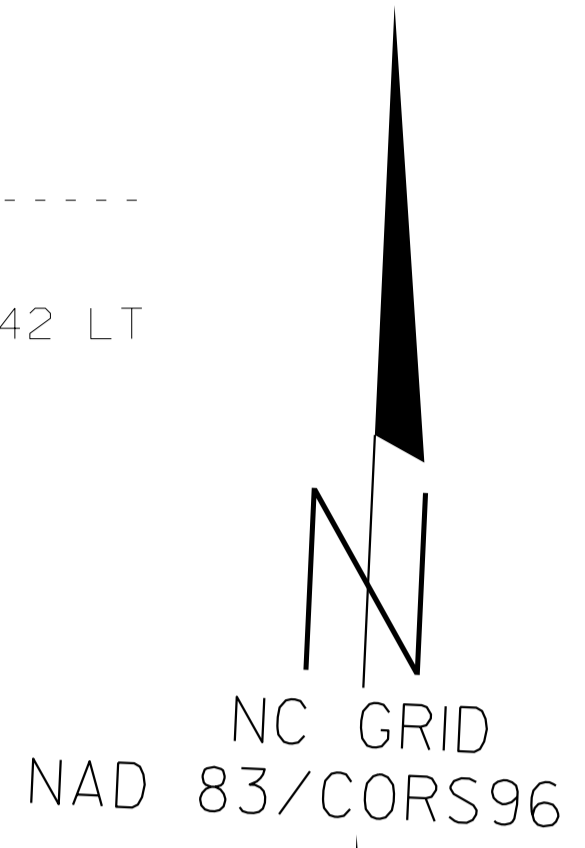
SURVEY CONTROL SHEET B-5118

6/2/99



BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
B51182	GPS B5118-2		893039.0702	1190921.7815	2906.34	OUTSIDE PROJECT LIMITS	
BL3	BL-3		893092.6960	1191508.3921	2904.04	12+26.20	12.42 LT
BL4	BL-4		892905.6247	1191739.2989	2907.39	OUTSIDE PROJECT LIMITS	

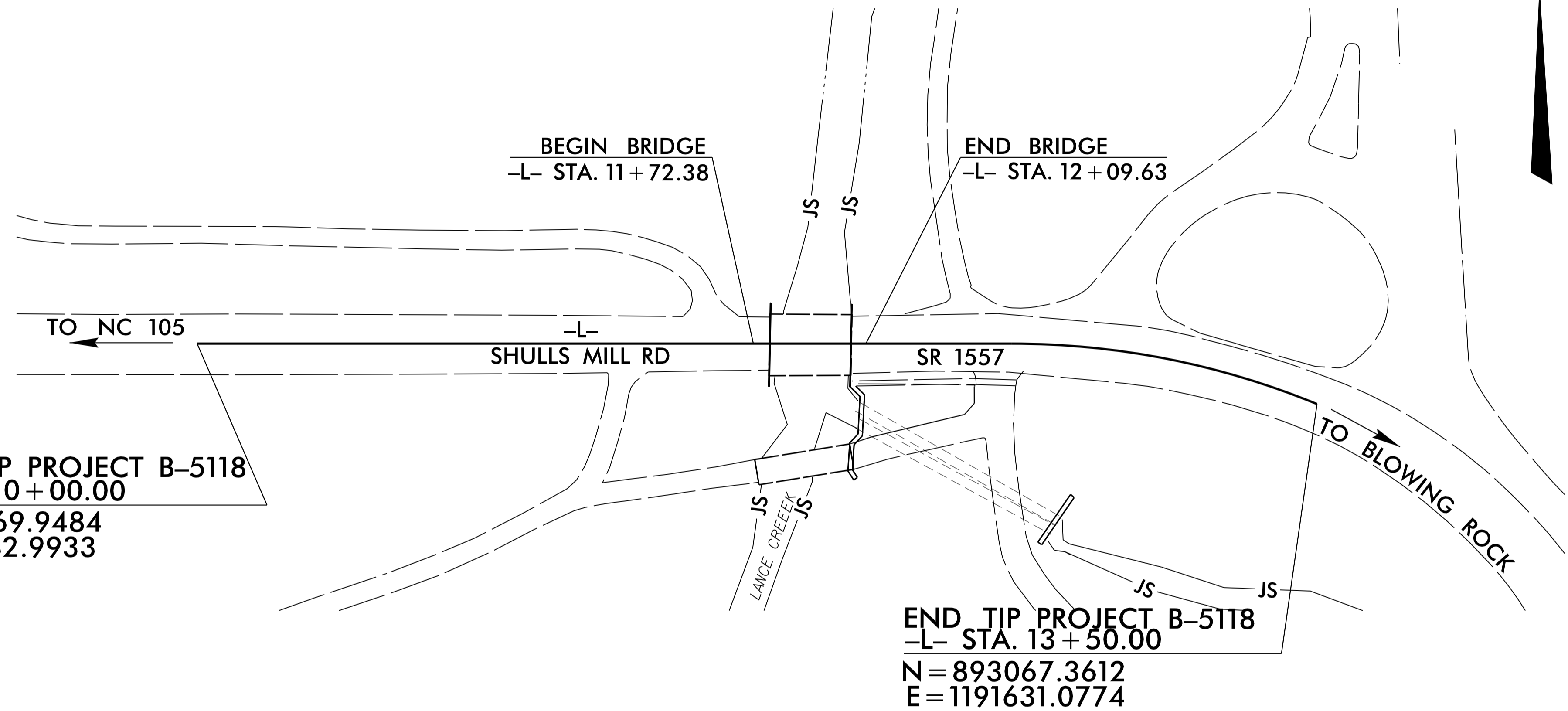
 BM#1 ELEVATION = 2908.19
 N 892924 E 1191745
 OUTSIDE PROJECT LIMITS
 CHISELED SQUARE IN SE HEADWALL OVER CREEK



**NC DOT GPS STATION B5118-1
 LOCALIZED PROJECT COORDINATES**
 N = 893268.4839
 E = 1189945.0029

**NC DOT GPS STATION B5118-2
 LOCALIZED PROJECT COORDINATES**
 N = 893039.0702
 E = 1190921.7815

**BEGIN TIP PROJECT B-5118
 -L- STA. 10+00.00**
 N = 893069.9484
 E = 1191282.9933



**END TIP PROJECT B-5118
 -L- STA. 13+50.00**
 N = 893067.3612
 E = 1191631.0774

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B5118-2"
 WITH NAD 83/CORS96 STATE PLANE GRID COORDINATES OF
 NORTHING: 893039.0702(++) EASTING: 1190921.7815(++)
 ELEVATION: 2906.34(++)
 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999867817
 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B5118-2" TO -L- STATION 10+00.00 IS
 N 85°06'50" E 362.53
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

NOTES:

1. THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY BY SELECTING PROJECT CONTROL DATA AT:
[HTTPS://CONNECT.NCDOT.GOV/RESOURCES/LOCATION/](https://connect.ncdot.gov/resources/location/)

THE FILES TO BE FOUND ARE AS FOLLOWS:
 B5118_LS_CONTROL.TXT

SITE CALIBRATION INFORMATION HAS NOT BEEN PROVIDED FOR THIS PROJECT. IF FURTHER INFORMATION IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.

Ⓞ INDICATES GEODETIC CONTROL MONUMENTS USED OR SET FOR HORIZONTAL PROJECT CONTROL BY THE NCDOT LOCATION AND SURVEYS UNIT.
 PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.
 SEE GPS CALIBRATION SHEET FOR HORIZONTAL AND VERTICAL COORDINATE VALUES.

NOTE: DRAWING NOT TO SCALE

05-APR-2016 10:54
 \\GIS\PROJECTS\B5118\1c-1.dgn