SURVEY CONTROL SHEET B-4770

Location and S	urvevs
B-4770	1C–1
PROJECT REFERENCE NO.	SHEET NO.

BASELINE DATA

BL						
POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
2	B4770-2	595635.6400		108.48	OUTSIDE PROJECT	 Г LIMITS
100	BL - 100	596109.3450	2196911.8890	106.85	11+06.92	15.27 LT
1 Ø 1	BL - 101	596657.8600	2197140.0930	106.77	17+01.01	13.31 LT
102	BL - 102	597125.2730	2197361.4910	108.05	22 + 17.50	13.95 RT

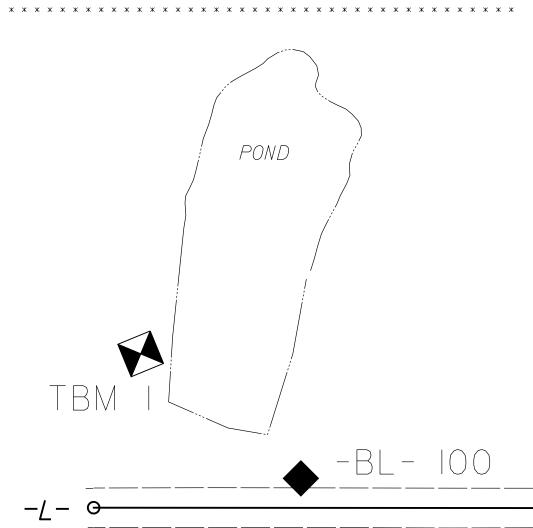
JOYNER BRIDGE RD. SR.1185

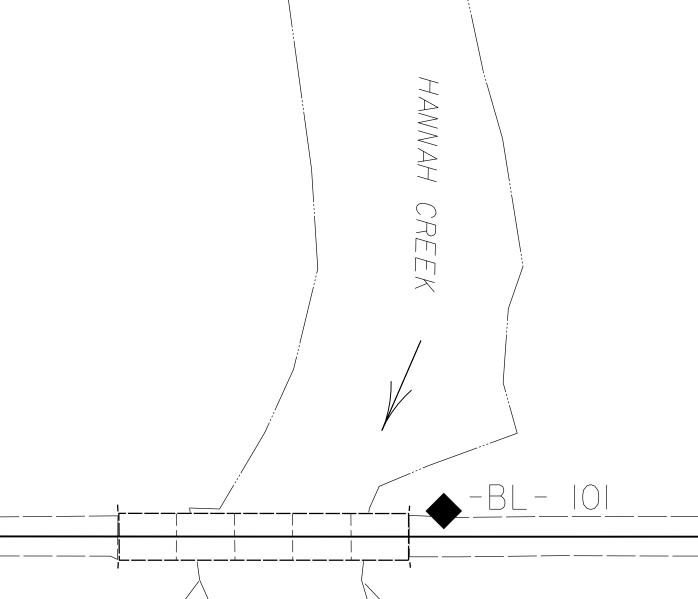
BENCHMARK DATA

TBM 1 ELEVATION = 103.31 N 596057 E 2196821 R/R IN BASE OF 12" PINE

TBM 2 ELEVATION = 111.29 N 597199 E 2197412

R/R IN BASE OF 18" PINE

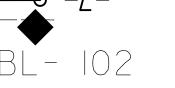




FLOODED AREA

FLOODED AREA





TBM 2

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "GPS B4770-2"

WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 595635.640(ft) EASTING: 2196763.890(ft) ELEVATION: 108.48(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99987546

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS B4770-2" TO -L- STATION 10+00 IS N18°12'19.40"E 388.48

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:

 $HTTP:/\!\!/WWW.NCDOT.GOV/\!DOH/\!PRECONSTRUCT/\!HIGHWAY/\!LOCATION/\!PROJECT/$

PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.

THE FILES TO BE FOUND ARE AS FOLLOWS: B4770_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.

9-JUN-2017 14:38 :\B-4770\Roadway\Proj\B4770_ls_1c-1.dg :&\$\$!|SFRNAMF\$\$\$\$

NOTE: DRAWING NOT TO SCALE