

SURVEY CONTROL SHEET

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
 IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
 NCGS FOR MONUMENT "HAW BRANCH"
 WITH NAD 83 STATE PLANE GRID COORDINATES OF
 NORTHING: 747247.8132(ft) EASTING: 982115.3750(ft)
 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
 (GROUND TO GRID) IS: 0.99980696
 THE N.C. LAMBERT GRID BEARING AND
 LOCALIZED HORIZONTAL GROUND DISTANCE FROM
 "HAW BRANCH" TO -L- STATION 10+00.00 IS
 N 21°34'25" W 5873.12'
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NGVD 29

-BL-	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
	9	BL-9	753053.1000	979205.9540	2246.36	OUTSIDE PROJECT LIMITS	
	8	BL-8	752786.3720	979709.2870	2252.49	OUTSIDE PROJECT LIMITS	
	7	BL-7	752632.9600	980282.8480	2261.81	13+35.29	19.14 LT
	6	BL-6	752404.1320	980910.0640	2273.39	19+88.08	72.20 LT
	5	BL-5	752084.8800	981234.2660	2275.43	24+26.35	62.15 LT
	4	BL-4	751649.3040	981437.3870	2279.71	28+95.37	12.94 LT
	2	BL-2	751226.7630	981615.2040	2286.98	33+53.30	25.53 LT
	1	BL-1	750868.0940	981741.7450	2292.98	37+33.46	13.89 LT

 BM1 ELEVATION = 2298.65'
 N 750652 E 981735
 L STATION 38+08
 S 8° 21' 04.6" W DIST 142.99'

 BM2 ELEVATION = 2267.61'
 N 752395 E 980818
 L STATION 19+19.12 LEFT

 BM3 ELEVATION = 2243.93
 N 753003 E 979209
 L STATION 10+00
 N 68° 32' 37.9" W DIST 801.93'

NOTES

THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY
 BY SELECTING "PROJECT CONTROL DATA" AT:
[HTTP://WWW.DOH.DOT.STATE.NC.US/PRECONSTRUCT/HIGHWAY/LOCATION/PROJECT/](http://www.doh.dot.state.nc.us/preconstruct/highway/location/project/)

THE FILES TO BE FOUND ARE AS FOLLOWS:
 B3310_LS_CONTROL_000524.TXT

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