

# SURVEY CONTROL SHEET B-4260

PROJECT REFERENCE NO.	SHEET NO.
B-4260	1 D
Location and Surveys	

BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
1	BL-1		624757.9152	1095577.7185	912.25	OUTSIDE PROJECT LIMITS	
2	B4260-1		624991.3453	1096110.2355	893.45	11+94.03	28.85 RT
3	BL-3		625336.0480	1096241.9415	871.75	15+55.13	11.78 RT
4	B4260-2		625734.2022	1096362.6257	878.96	19+67.31	16.47 RT
5	BL-5		626176.0073	1096187.0473	910.03	OUTSIDE PROJECT LIMITS	

**DATUM DESCRIPTION**

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B4260-1" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 624991.3452(ft) EASTING: 1096110.2356(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999835577 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B4260-1" TO L- STATION 10+00.00 IS S 64°50'12.6" W 201.64'

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

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BM1      ELEVATION = 933.21
N 624675      E 1095547
L STATION 10+00
S 58° 49' 10.6" W DIST 444.64
8" SPIKE IN BASE OF 15" WHITE OAK
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BM2      ELEVATION = 873.45
N 625306      E 1096164
L STATION 15+01 52 LEFT
8" SPIKE IN BASE OF 13" HICKORY
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BM3      ELEVATION = 897.93
N 626026      E 1096193
L STATION 21+43
N 39° 41' 07.1" W DIST 162.56
8" SPIKE IN BASE OF 19" RED OAK
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**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)

B4260\_LS\_CONTROL\_031211.TXT

SITE CALIBRATION INFORMATION HAS NOT BEEN PROVIDED FOR THIS PROJECT.  
IF FURTHER INFORMATION IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.  
PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.  
NETWORK ESTABLISHED FROM NGS ONLINE POSITIONING USER SERVICE (OPUS)