

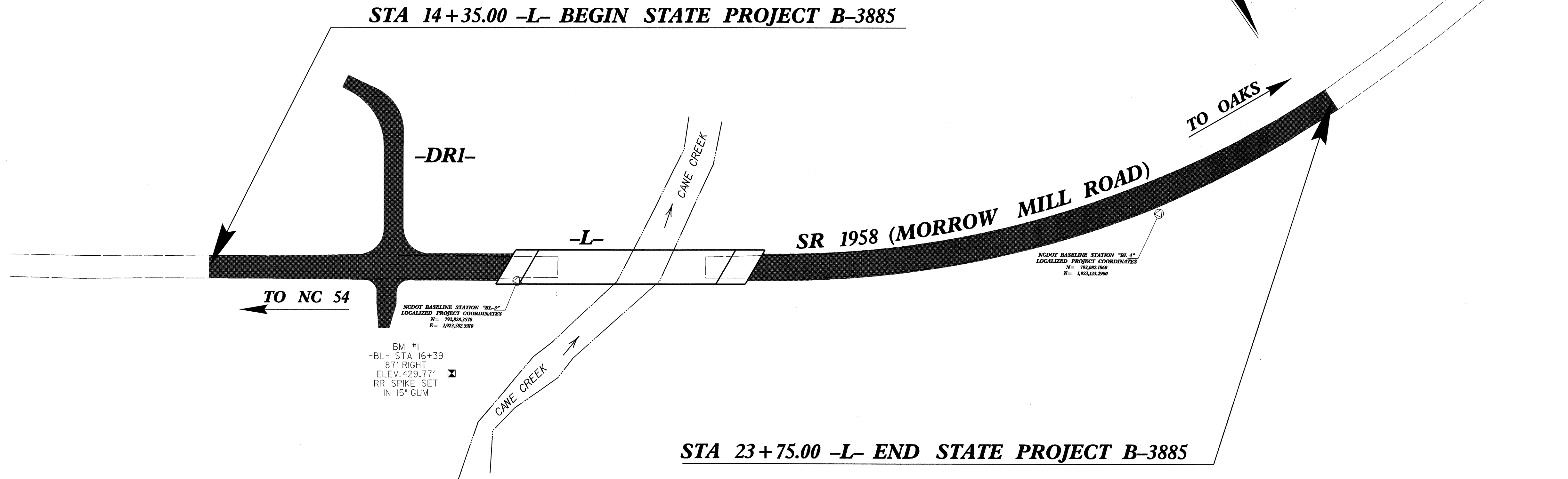
8/15/03

# SURVEY CONTROL SHEET B-3885

PROJECT REFERENCE NO.	SHEET NO.
B-3885	10
Location and Surveys	

BL POINT	DESC.	NORTH	EAST	ELEVATION	EL STATION	OFFSET
1	B3885-1	792450.4040	1924115.0270	461.53	OUTSIDE PROJECT LIMITS	
3	BL-3	792828.3570	1923582.5910	434.77	16+92.23	11.36 RT
4	BL-4	793082.1860	1923123.2960	446.48	22+15.59	16.31 RT
5	BL-5	793091.3350	1922746.4810	464.36	OUTSIDE PROJECT LIMITS	

.....  
 BM1 ELEVATION = 429.77  
 N 792860 E 1923670  
 -L- STATION 16+39 87' RIGHT  
 RR SPIKE SET IN 15' MAPLE  
 .....  
 BM2 ELEVATION = 472.32  
 N 793031 E 1922645  
 -L- STATION 26+85  
 S 11° 09' 43.9" W DIST 38.91  
 RR SPIKE SET IN 15' GUM  
 .....



**DATUM DESCRIPTION**

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B3885-1" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 792450.4032 (11) EASTING: 1924115.0260 (11) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99992943 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B3885-1" TO -L-1 STATION 14+35.00 IS N 56°01'47.1" W 402.41'

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

**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)  
 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.  
 NETWORK ESTABLISHED FROM NGS ONLINE POSITIONING USER SERVICE (OPUS)  
 SEE GPS CALIBRATION SHEET FOR HORIZONTAL AND VERTICAL COORDINATE VALUES.

NOTE: DRAWING NOT TO SCALE