

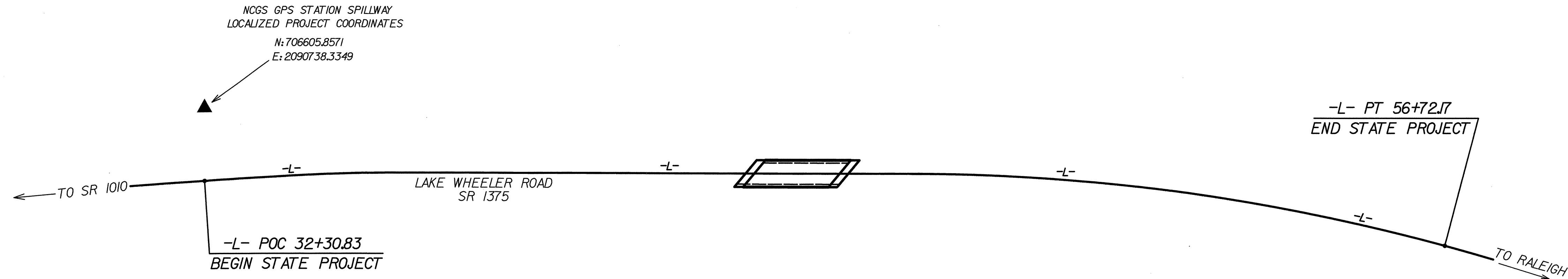
SURVEY CONTROL SHEET B-3375

BASELINE DATA

BL	POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
	11	B3375-1	706116.3940	2090834.5180	320.92	27+68.38	18.15 LT
	12	B3375-2	706280.3620	2090812.3020	306.73	29+30.41	49.83 LT
	3	B3375-3	706666.0998	2090862.9240	283.90	33+17.85	28.99 LT
	4	B3375-4	707669.9494	2090977.9180	274.70	43+26.09	54.59 LT
	5	B3375-5	708520.5612	2091178.5010	332.04	51+95.50	25.72 LT
	16	B3375-6	709081.1930	2091401.4520	359.75	OUTSIDE PROJECT LIMITS	

BENCHMARK DATA

 BM1 ELEVATION = 272.88
 N 707633 E 2090934
 L STATION 42+83 92 LEFT
 CHISELED SQUARE ON FOUNDATION OF
 CONCRETE PLAQUE



NOTES

1. 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:
 B3755_LS_CONTROL_030507.TXT

▲ INDICATES GEODETIC CONTROL MONUMENTS USED OR SET FOR HORIZONTAL PROJECT CONTROL
 BY THE NCDOT LOCATION AND SURVEYS UNIT.

PROJECT CONTROL ESTABLISHED UTILIZING GLOBAL POSITIONING SYSTEM.

NETWORK ESTABLISHED FROM EXISTING NCGS MONUMENTATION.

NOTE: DRAWING NOT TO SCALE

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
 IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
 NCGS FOR MONUMENT "SPILLWAY"
 WITH NAD 83 STATE PLANE GRID COORDINATES OF
 NORTHING: 706605.857 1(ft) EASTING: 2090738.3349(ft)
 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
 (GROUND TO GRID) IS: .999892989
 THE N.C. LAMBERT GRID BEARING AND
 LOCALIZED HORIZONTAL GROUND DISTANCE FROM
 "SPILLWAY" TO -L- STATION 32+47.35 IS
 S 78° 43' 58.86"E 148.74'
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NGVD 29