6/2/99

PROJECT REFERENCE NO.	SHEET NO.
B-5124	1C-2
Location and Surveys	

SURVEY CONTROL SHEET B5124

ROW MARKER CONCRETE OR GRANITE

ALIGN	STATION	OFFSET	NORTH	EAST
L	15+50.00	-50.00	845833.1496	2369677.4373
L	15+50.00	-42.34	845833.0865	2369685.0980
L	16+65.00	-60.00	845948.9100	2369669.0555
L	16+65.00	-50.00	845948.7126	2369679.0536
L	17+90.00	-50.00	846074.1745	2369682.2846
L	17+90.00	-60.00	846074.4727	2369672.2891
L	23+35.00	-50.00	846618.9322	2369698.5334
L	23+35.00	-60.00	846619.2304	2369688.5378
L	23+65.00	-60.00	846649.2170	2369689.4322
L	23+65.00	-50.00	846648.9189	2369699.4278
L	54+78.82	60.00	849758.0724	2369902.2149
L	56+00.00	60.00	849879.2013	2369905.8278
L	56+00.00	40.00	849879.7975	2369885.8367
L	56+95.29	-50.00	849977.7297	2369798.7178
L	68+64.88	-50.00	851062.4776	2370260.8951
L	73+83.59	-50.00	851432.7859	2370624.1133
L	76+97.14	-50.00	851654.2544	2370848.2609
L	78+00.00	-50.00	851725.4166	2370921.8178
L	78+00.00	-27.62	851709.4101	2370937.4634

L

TYPE	STATION	NORTH	EAST
POT	10+00.00	845282.8422	2369718.7079
PC	11+33.35	845416.1367	2369722.6837
PRC	14+49.59	845732.3337	2369727.1128
PT	17+65.84	846048.5308	2369731.5420
PC	56+95.29	849976.2390	2369848.6956
PT	68+64.88	851027.4656	2370296.5905
PC	73+83.59	851397.7739	2370659.8087
PRC	76+97.14	851618.1406	2370882.8411
PT	80+51.97	851868.0362	2371134.7177
POT	81+76.68	851957.4289	2371221.6777

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "B-5124-2"
WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF
NORTHING: 845399.75(ft) EASTING: 2369738.60(ft)
ELEVATION: 93.63(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: .999974556
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"B-5124-2" TO -L- STATION 10+00.00 IS
S 09°39'30.6" W 118.59'
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

NOTE: DRAWING NOT TO SCALE

NOTES:

1. *THE CONTROL DATA FOR THIS PROJECT CAN BE FOUND ELECTRONICALLY BY SELECTING PROJECT CONTROL DATA AT:*
   HTTPS://CONNECT.NCDOT.GOV/RESOURCES/LOCATION/PAGES/DEFAULT.ASPX

   THE FILES TO BE FOUND ARE AS FOLLOWS:
   B5124_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.

PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.