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6/2/99

PROJECT REFERENCE NO.	SHEET NO.
17BP.4.R.65	1C-2
Location and Surveys	

SURVEY CONTROL SHEET 95-0046

L

TYPE	STATION	NORTH	EAST
POT	10+00.00	646039.8439	2294347.6139
PC	11+72.74	646193.5012	2294426.5417
PT	16+03.46	646550.5268	2294665.7450
POT	21+89.46	646996.4211	2295045.9766

ROW MARKER CONCRETE OR GRANITE-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	15+10.00	40.00	646453.5297	2294638.6190
L	15+10.00	30.00	646459.6279	2294630.6936
L	15+15.00	-30.00	646500.2397	2294586.2451
L	15+15.00	-40.00	646506.3592	2294578.3361
L	16+50.00	40.00	646559.9888	2294726.3823
L	16+50.00	30.00	646566.4774	2294718.7732
L	16+50.00	-40.00	646611.8974	2294665.5096
L	16+50.00	-30.00	646605.4089	2294673.1187

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	14+90.00	40.00	646437.9559	2294626.7684
L	14+90.00	30.00	646443.9686	2294618.7779

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "GPS 95-0046-2"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 646499.77(ft) EASTING: 2294605.471(ft)
ELEVATION: 106.153(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999884100
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "GPS 95-0046-2" TO -L- STATION 21+89.46 IS
S 29°16'35.01" W 527.28
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

PRELIMINARY PLANS
DO NOT USE FOR CONSTRUCTION

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/

   THE FILES TO BE FOUND ARE AS FOLLOWS:
   95-0046_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.

9/29/2015
8:49:04 AM
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