SURVEY CONTROL SHEET B-5150
PRELIMINARY

L

TYPE	STATION	NORTH	EAST
POT	10+00.00	744085.7366	1311400.9516
PC	10+40.57	744091.4530	1311441.1126
PT	10+56.37	744093.7631	1311456.7512
PC	18+65.33	744216.1940	1312256.3929
PT	19+71.97	744226.0576	1312362.5077
POT	19+93.81	744226.7879	1312384.3339

ROW MARKER PERMANENT EASEMENT-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	12+89.00	39.05	744090.3739	1311692.6067
L	13+20.00	-29.37	744162.6978	1311712.8947
L	14+00.00	40.00	744106.2295	1311802.4726
L	14+10.00	75.00	744073.1460	1311817.6545
L	14+40.00	-75.00	744225.9585	1311824.6074
L	15+38.00	80.00	744087.5756	1311944.9368
L	15+40.00	-75.00	744241.0929	1311923.4555
L	15+40.00	-50.00	744216.3809	1311927.2391
L	15+70.00	-40.00	744211.0364	1311958.4070
L	16+00.00	56.00	744120.6825	1312002.5904
L	16+52.00	45.00	744139.4256	1312052.3266
L	16+75.00	40.00	744147.8489	1312074.3050
L	16+95.00	29.80	744160.9608	1312092.5305
L	17+25.00	-40.00	744234.4946	1312111.6216
L	17+25.00	-30.61	744225.2145	1312113.0424

ROW MARKER IRON PIN AND CAP-E

ALIGN	STATION	OFFSET	NORTH	EAST
L	14+30.00	30.88	744119.7818	1311830.7473
L	14+30.00	70.00	744081.1153	1311836.6674
L	14+40.00	-70.00	744221.0161	1311825.3641
L	14+40.00	-29.09	744180.5811	1311831.5550
L	15+10.00	70.00	744093.2228	1311915.7459
L	15+10.00	31.07	744131.7039	1311909.8541
L	15+15.00	-70.00	744232.3669	1311899.5002
L	15+15.00	-28.92	744191.7581	1311905.7177

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "B5150-2"
WITH NAD 83/NSRS 2007 STATE PLANE GRID COORDINATES OF
NORTHING: 744153.404(ft) EASTING: 1311730.023(ft)
ELEVATION: 1005.60(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.99986932
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"B5150-2" TO -L- STATION 10+00.00 IS
S 78° 22' 48.3"W 335.95'
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

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:
   B5150_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.

NOTE: DRAWING NOT TO SCALE

6/2/99
06-NOV-2014 15:29
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