PROJECT REFERENCE NO.	SHEET NO.
B-4770	1C-2
Location and Surveys	

FINAL

SURVEY CONTROL SHEET B-4770

L

TYPE	STATION	NORTH	EAST
POT	10+00.00	596004.6750	2196885.2610
PC	16+00.00	596559.3915	2197113.9301
PT	19+06.68	596843.0183	2197230.5851
POT	22+20.00	597132.8808	2197349.5356

PERMANET EASEMENT

ALIGN	STATION	OFFSET	NORTH	EAST
L	14+00.00	50.00	596355.43025	2197083.93347
L	14+00.00	30.00	596363.05256	2197065.44293
L	18+00.00	50.00	596725.32867	2197236.30345
L	18+00.00	30.03	596732.92059	2197217.83230

ROW MARKER IRON PIN AND CAP

ALIGN	STATION	OFFSET	NORTH	EAST
L	14+75.00	50.00	596424.76982	2197112.51711
L	14+75.00	30.00	596432.39212	2197094.02657
L	14+75.02	-50.00	596462.90202	2197020.07288
L	14+75.03	-30.00	596455.28798	2197038.56685
L	17+50.00	-50.00	596717.11268	2197124.80234
L	17+50.00	-29.94	596709.48258	2197143.35273
L	17+50.00	30.06	596686.65896	2197198.84173
L	17+50.00	50.00	596679.07304	2197217.28470

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT " GPS B4770-2"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 595635.640(ft) EASTING: 2196763.890(ft)
ELEVATION: 108.48(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.99987546
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
" GPS B4770-2" TO -L- STATION 10+00 IS
N18°12'19.40"E 388.48
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

NOTE: DRAWING NOT TO SCALE

23-JUN-2017 14:38
$$$$USERNAME$$$$