

SURVEY CONTROL SHEET I-5741

PROJECT REFERENCE NO.	SHEET NO.
I-5741	ID-1
DIVISION 9 DDC	

TYPE	STATION	NORTH	EAST
POT	315+00.00	680826.9917	1548887.1863
PC	487+55.17	693013.0761	1561103.5785
PT	509+70.33	694499.3199	1562744.9845
POT	542+63.26	696589.0403	1565289.8724

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "I5505MS-3"

WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
 NORTHING: 688665.377(±) EASTING: 1556015.739(±)
 ELEVATION: 740.38(±)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99996363

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "I5505MS-3" TO -L- STATION 315+00.00 IS
 S42°17'4.9" W 10595.12'

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
 VERTICAL DATUM USED IS NAVD 88

NOTES:

INDICATES GEODETIC CONTROL MONUMENTS USED OR SET FOR HORIZONTAL PROJECT CONTROL BY THE NCDOT DIVISION 9 DDC UNIT.
 PROJECT CONTROL ESTABLISHED USING GLOBAL POSITIONING SYSTEM.

NOTE: DRAWING NOT TO SCALE

5/14/99

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