DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "BL1"

WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF

NORTHING: 584,615.2810(ft) EASTING: 599,350.5140(ft)

ELEVATION: 2,681.9800(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999806079

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "BL1" TO -L- STATION 16+00.00 IS

S 51°46′21.00″ E 45.13′

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES

VERTICAL DATUM USED IS NAVD 88

6/2/99
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