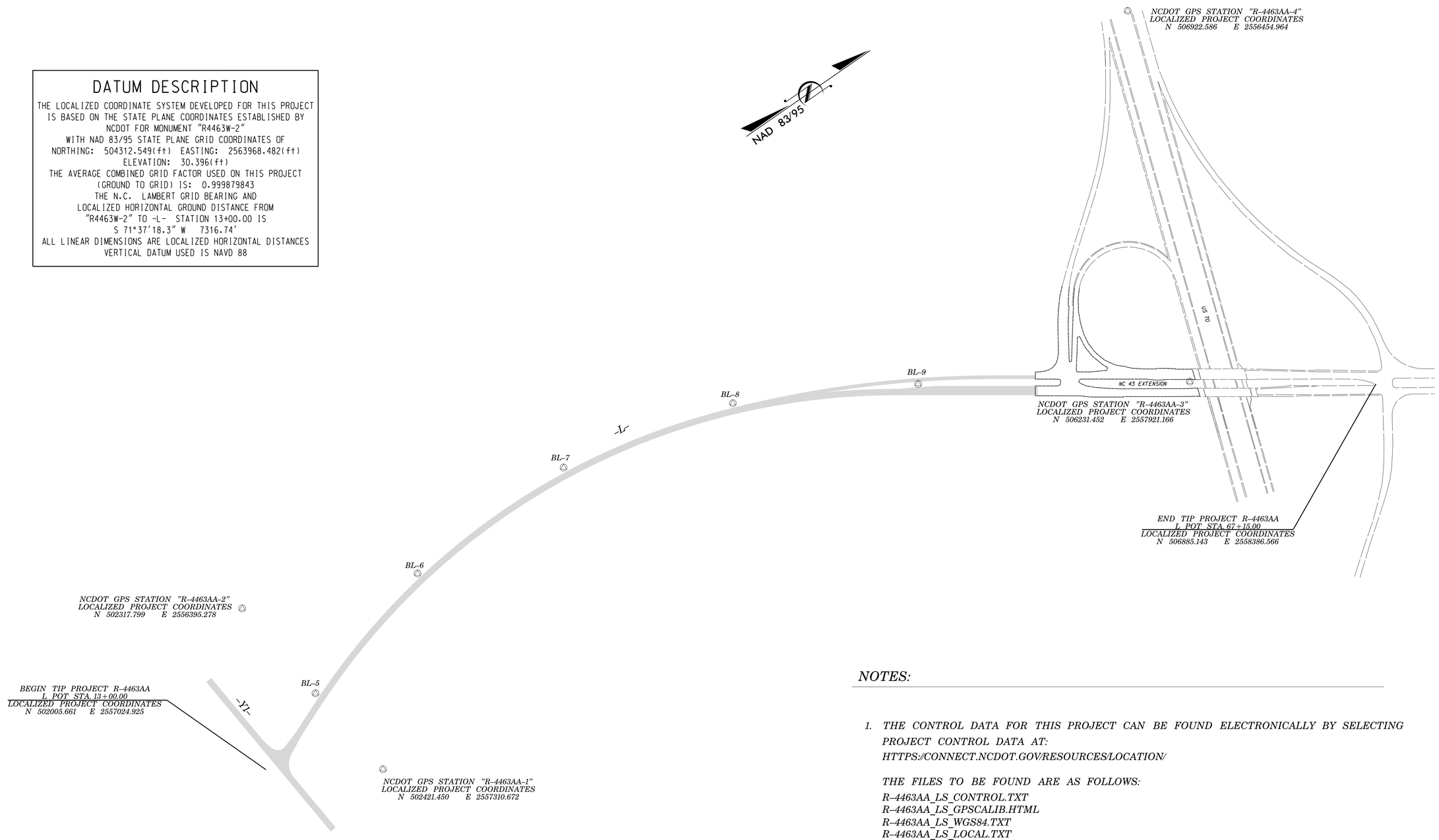
PROJECT REFERENCE NO.	SHEET NO.
R-4463AA	1C-1
Location and Surveys	

SURVEY CONTROL SHEET R-4463AA

DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT
IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY
NCDOT FOR MONUMENT "R4463W-2"
WITH NAD 83/95 STATE PLANE GRID COORDINATES OF
NORTHING: 504312.549(ft) EASTING: 2563968.482(ft)
ELEVATION: 30.396(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT
(GROUND TO GRID) IS: 0.999879843
THE N.C. LAMBERT GRID BEARING AND
LOCALIZED HORIZONTAL GROUND DISTANCE FROM
"R4463W-2" TO -L- STATION 13+00.00 IS
S 71°37'18.3" W 7316.74'
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:
   R-4463AA_LS_CONTROL.TXT
   R-4463AA_LS_GPSCALIB.HTML
   R-4463AA_LS_WGS84.TXT
   R-4463AA_LS_LOCAL.TXT

△ 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.

SEE GPS CALIBRATION SHEET FOR HORIZONTAL AND VERTICAL COORDINATE VALUES.

NOTE: DRAWING NOT TO SCALE