

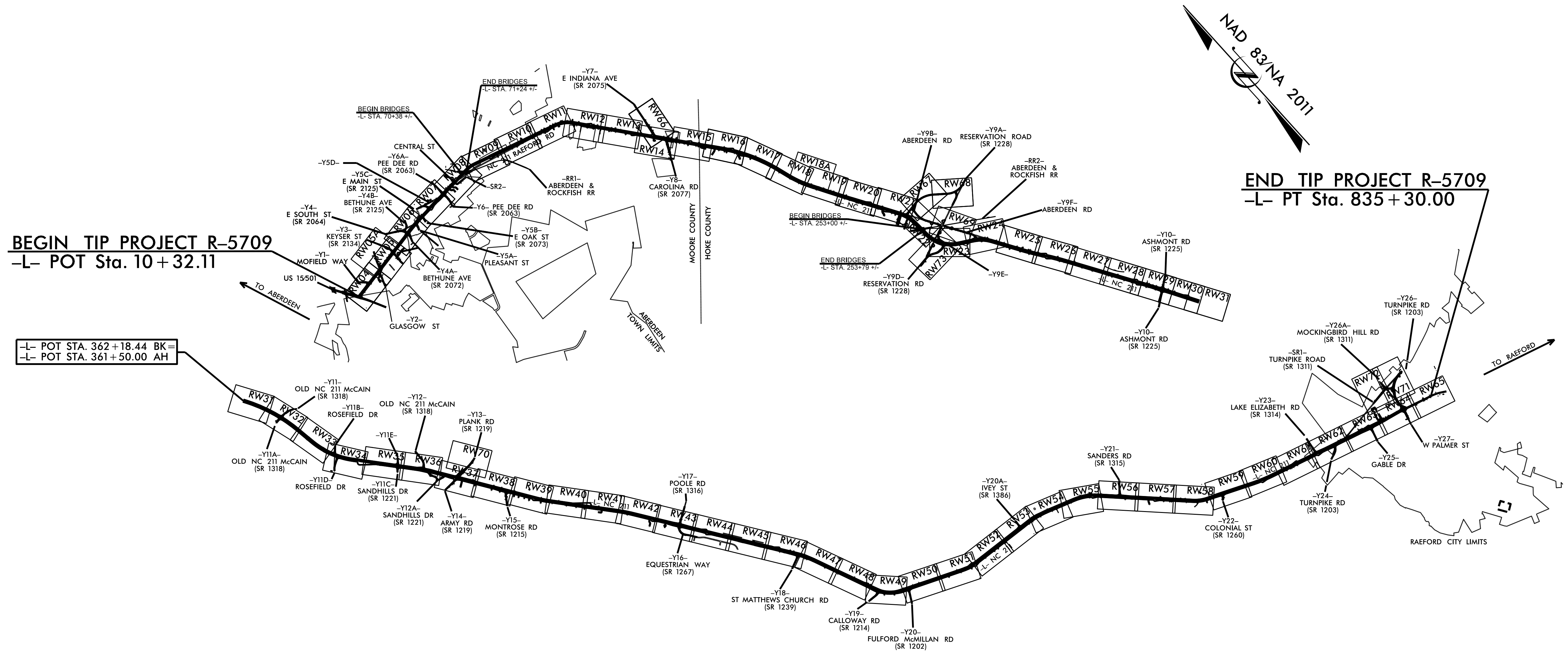
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-5709	RW01	73

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

SURVEY CONTROL, EXISTING CENTERLINES,
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

MOORE/HOKE COUNTIES

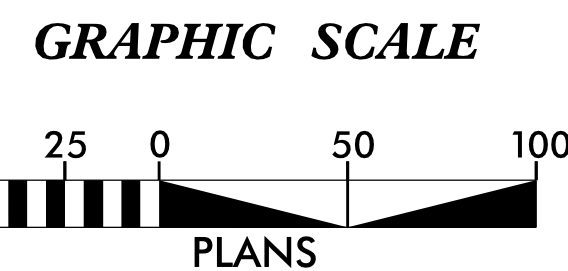
TIP PROJECT: R-5709



BEGIN TIP PROJECT R-5709
-L- POT Sta. 10+32.11

END TIP PROJECT R-5709
-L- PT Sta. 835+30.00

-L- POT STA. 362+18.44 BK=
-L- POT STA. 361+50.00 AH



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "PANEL 99" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF

NORTHING: 475,723.947(ft) EASTING: 1,895,788.743(ft)
ELEVATION: R5709-6 502.595(ft) R5709-9 462.179(ft) R5709-17 503.891(ft) R5709-18 494.050(ft)
R5709-28 377.695(ft) R5709-32 308.638(ft) R5709-33 299.183(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.999864698

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "PANEL 99" TO -L- STATION 10+00.00 IS
N 44-16'53.7" W 34824.78(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88-GEOID 12B

Prepared in the Office of:

NIVIS

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formerly CALIX Engineers & Consultants

2018 STANDARD SPECIFICATIONS

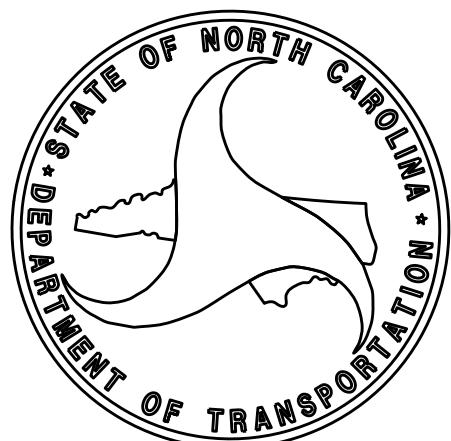
RIGHT OF WAY DATE:
04/23/2021

LETTING DATE:
03/19/2024

PROFESSIONAL LAND SURVEYOR

Drawn/Signed by:
C. Andrew Heath Jr.
20C01483929747F...

Date:
8/17/2021



\$\$\$\$\$ SYSTEM \$\$\$\$\$\$ DDON\$\$\$\$\$ \$\$\$\$\$\$ USERNAME\$\$\$\$\$