

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-6011	RW01	8

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

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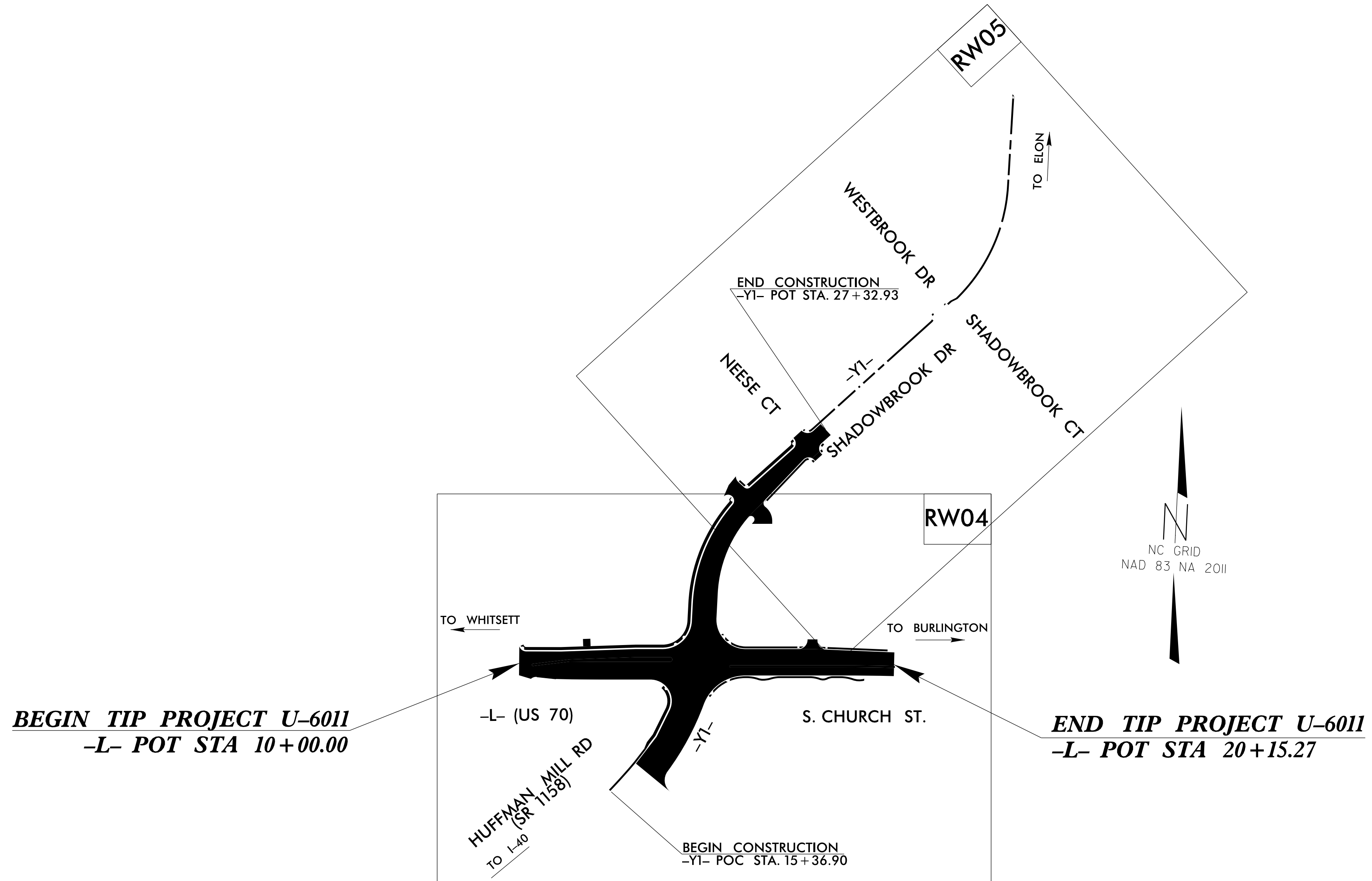
SURVEY CONTROL, EXISTING CENTERLINES,  
RIGHT OF WAY, EASEMENTS AND PROPERTY TIES

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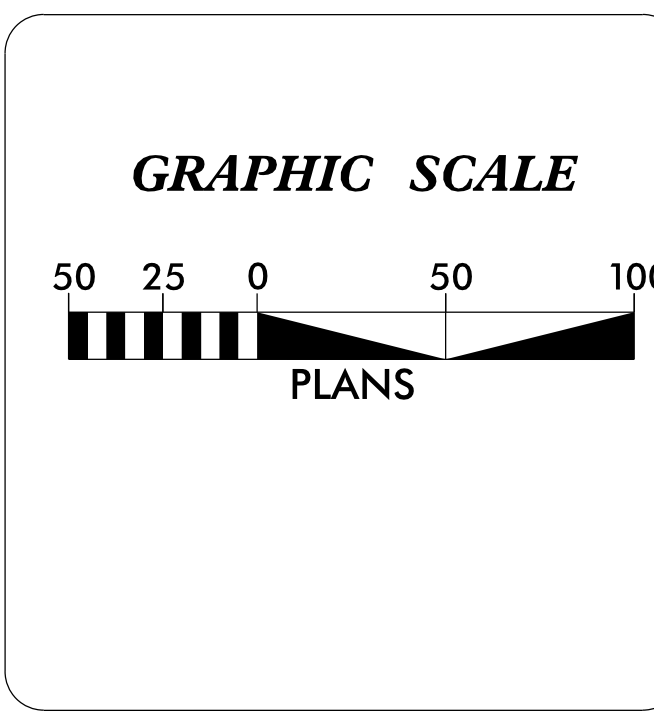
**ALAMANCE COUNTY**

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**TIP PROJECT: U-6011**



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matthew.koss AT KCI-DzKL895



**DATUM DESCRIPTION**

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "U5752-2" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 848503.502(ft) EASTING: 1846940.986(ft) ELEVATION: 664.72(ft)

THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9999500302

THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "U5752-2" TO -L- STATION 10+00.00 IS N 89-13'13" E 9858.93(ft)

ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88/GEOID G12NC

Prepared in the Office of:

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2024 STANDARD SPECIFICATIONS

<b>RIGHT OF WAY DATE:</b> 10/12/2021	<b>LETTING DATE:</b> 06/06/2024
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**PROFESSIONAL LAND SURVEYOR**

Date: 05/08/2024

