

TIP PROJECT: U-5302

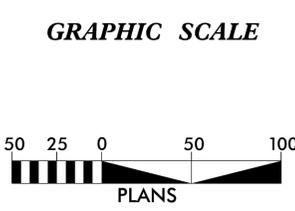
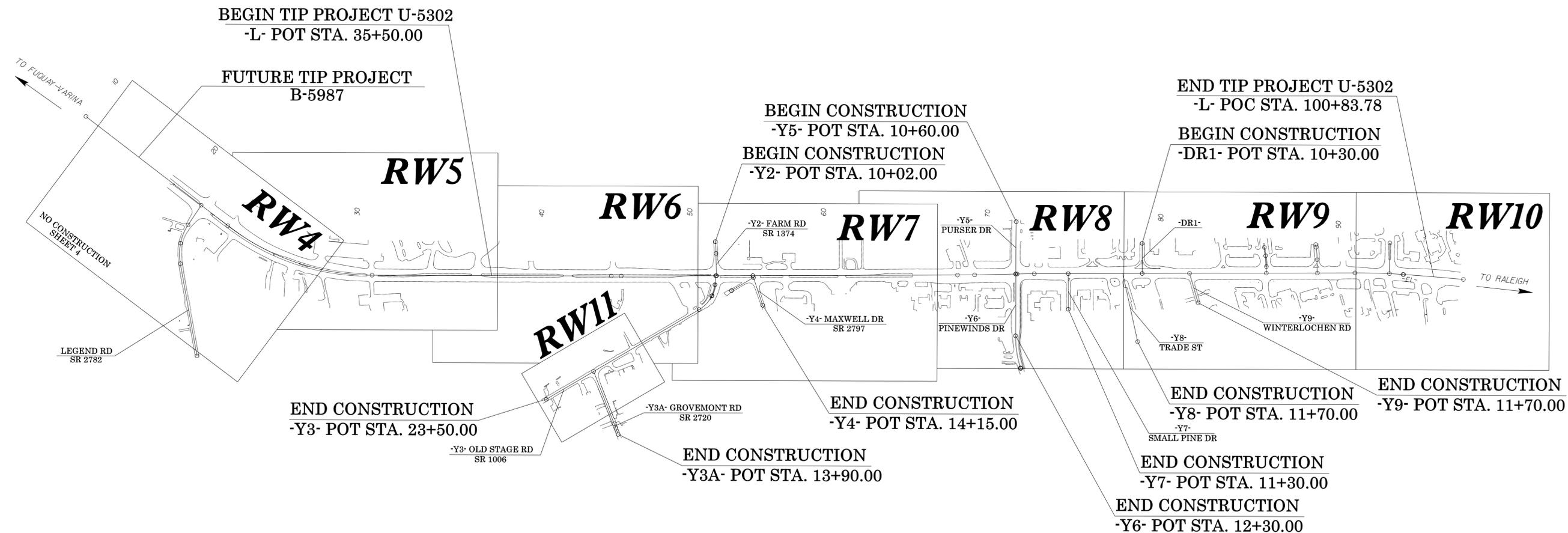
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5302	RW01	13

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

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

WAKE COUNTY

LOCATION: US 401 SOUTH OF SR 1006 (OLD STAGE ROAD) TO SOUTH
OF SR 2538 (MECHANICAL BOULEVARD)



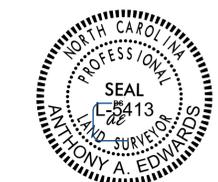
DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "CARL" WITH NAD 83/NSRS 2011 STATE PLANE GRID COORDINATES OF NORTHING: 719352.421(ft) EASTING: 2103842.606(ft) ELEVATION: 361.70(ft) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99989622 (1/X=1.00010379) THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "CARL" TO -L- STATION 10+00 IS S 29°13'00.3" W 9477.38(ft) ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88 (GEOID 12)

Prepared In the Office of:

LOCATION & SURVEYS
DIVISION 5
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PROFESSIONAL LAND SURVEYOR



Signature: *Anthony Edwards* Date: 01/07/2026

