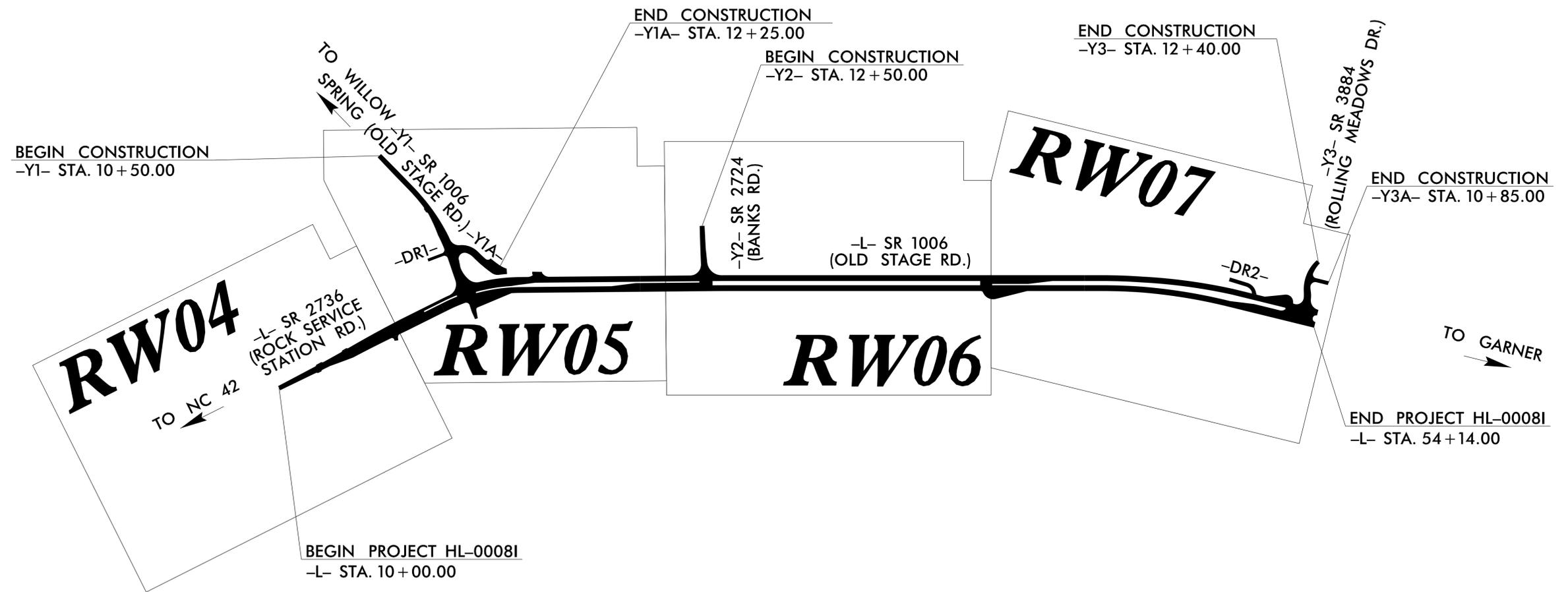


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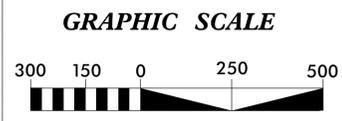
TIP PROJECT: HL-0008I

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	HL-0008I	RW01	10

STATE OF NORTH CAROLINA
 DIVISION OF HIGHWAYS
 SURVEY CONTROL, EXISTING CENTERLINES,
 RIGHT OF WAY, EASEMENTS AND PROPERTY TIES
WAKE COUNTY



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scott.cranford AT NCCAR-CRANSIOD



DATUM DESCRIPTION
 THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "R2828-AZ-1" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 686,984.226(ft) EASTING: 2,106,646.066(ft) ELEVATION: 385.67(ft)
 THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99988804
 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "R2828-AZ-1" TO -L- STATION 10+00.00 IS S 77-34'59.5" W 8762.35(ft)
 ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88(GEOID 12B)

Prepared in the Office of:

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 3300 REGENCY PARKWAY, SUITE 100
 CARY, NC 27518
 P: 919.851.1912 www.NV5.com
 NC License # F-1333
 formerly DALTA Engineers & Consultants

2024 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: NOVEMBER 22, 2023
LETTING DATE: MARCH 17, 2026

PROFESSIONAL LAND SURVEYOR

Signature: *G. Scott Cranford*
 Date: 12/08/2025

