

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols

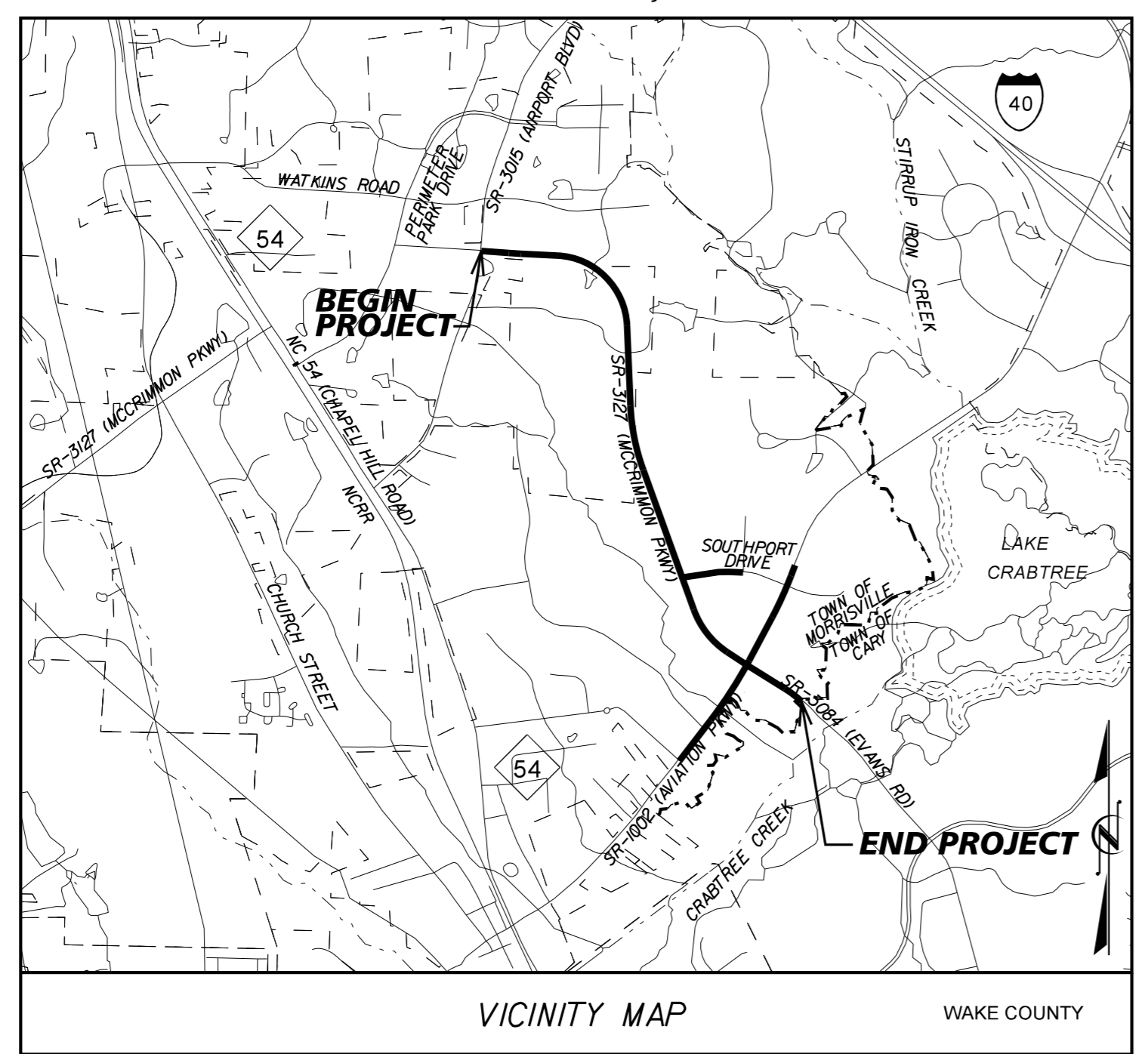
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5828	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
44401.1.1	N/A	PE	
44401.2.1	N/A	RW / UTILITIES	
44401.3.1	N/A	CONST	

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

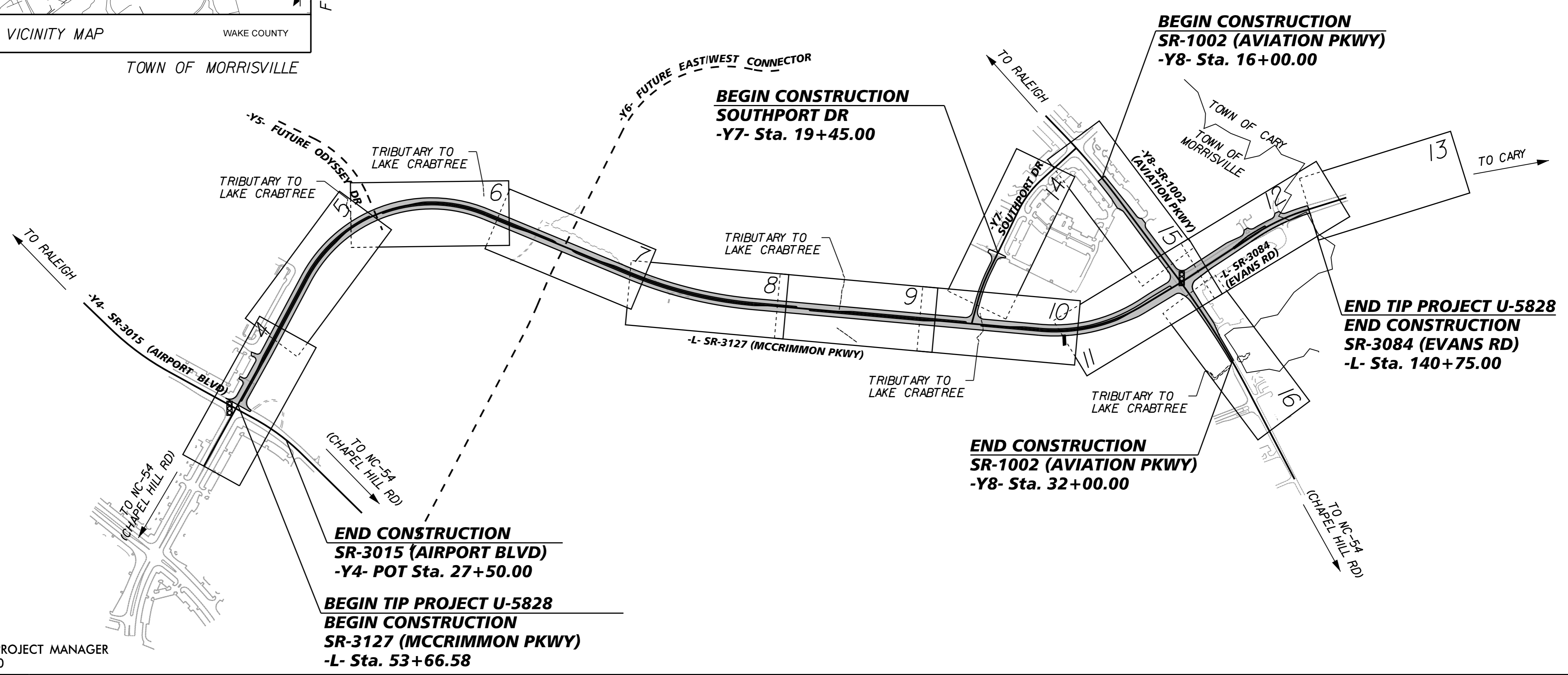
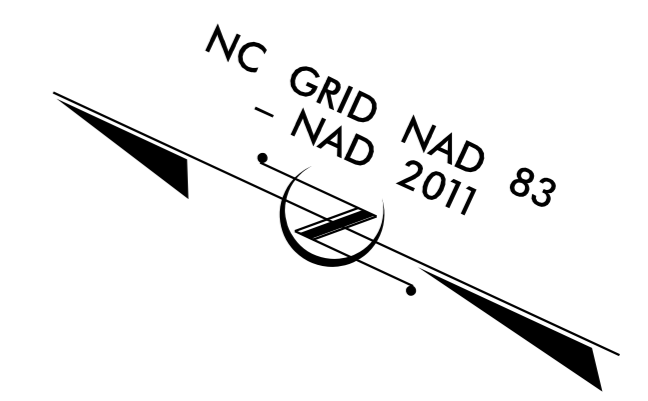
TIP PROJECT: U-5828

CONTRACT: C203981

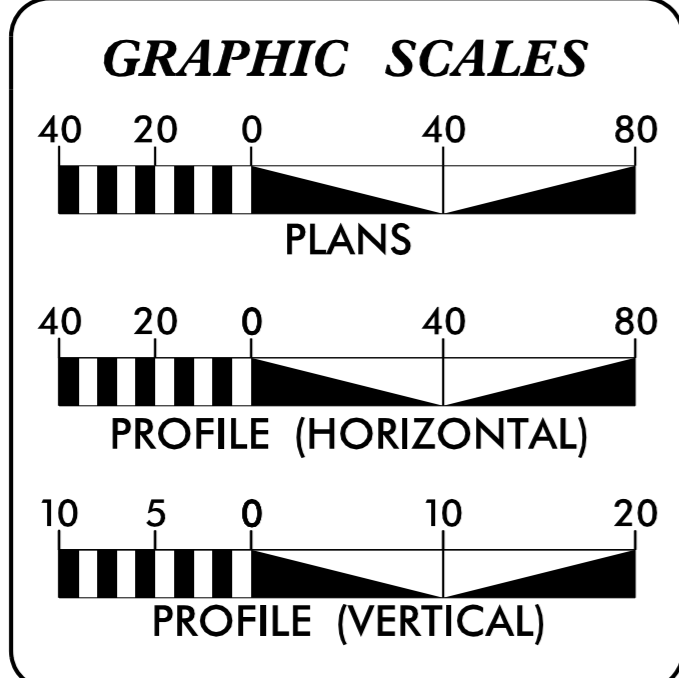


LOCATION: SR 3127 (MCCRIMMON PARKWAY) FROM SR 3015 (AIRPORT BOULEVARD) TO SR 1002 (AVIATION PARKWAY), SR 3084 (EVANS ROAD)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND SIGNALS



NCDOT CONTACT: MIKE KNEIS
DIVISION 5, PROJECT MANAGER
(919) 220-4600



DESIGN DATA

ADT 2016	=	6,500 VPD
ADT 2040	=	10,800 VPD
DHV	=	55%
D	=	8%
T	=	3% *
V	=	50 mph

* (TTST 1% + DUAL 2%)

FUNCTIONAL CLASSIFICATION:
URBAN ARTERIAL
SUB REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-5828	=	1.649 MILES
TOTAL LENGTH TIP PROJECT U-5828	=	1.649 MILES

PLANS PREPARED FOR THE NCDOT BY:

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: 12-16-2016

LETTING DATE: 3-20-2018

Kimley»Horn
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MATTHEW WEST, PE
PROJECT ENGINEER

ERIN THOMPSON, P.E.
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by:
Larry D. Robinson
1/31/2018
SIGNATURE: P.E.

ROADWAY DESIGN ENGINEER

DocuSigned by:
Matthew S. West
1/31/2018
SIGNATURE: P.E.

Professional Engineer Seals for Larry D. Robinson and Matthew S. West.

DIVISION OF HIGHWAYS
STATE OF NORTH CAROLINA

STATE HIGHWAY DESIGN ENGINEER