

TIP PROJECT: U-4405

CONTRACT: C204107

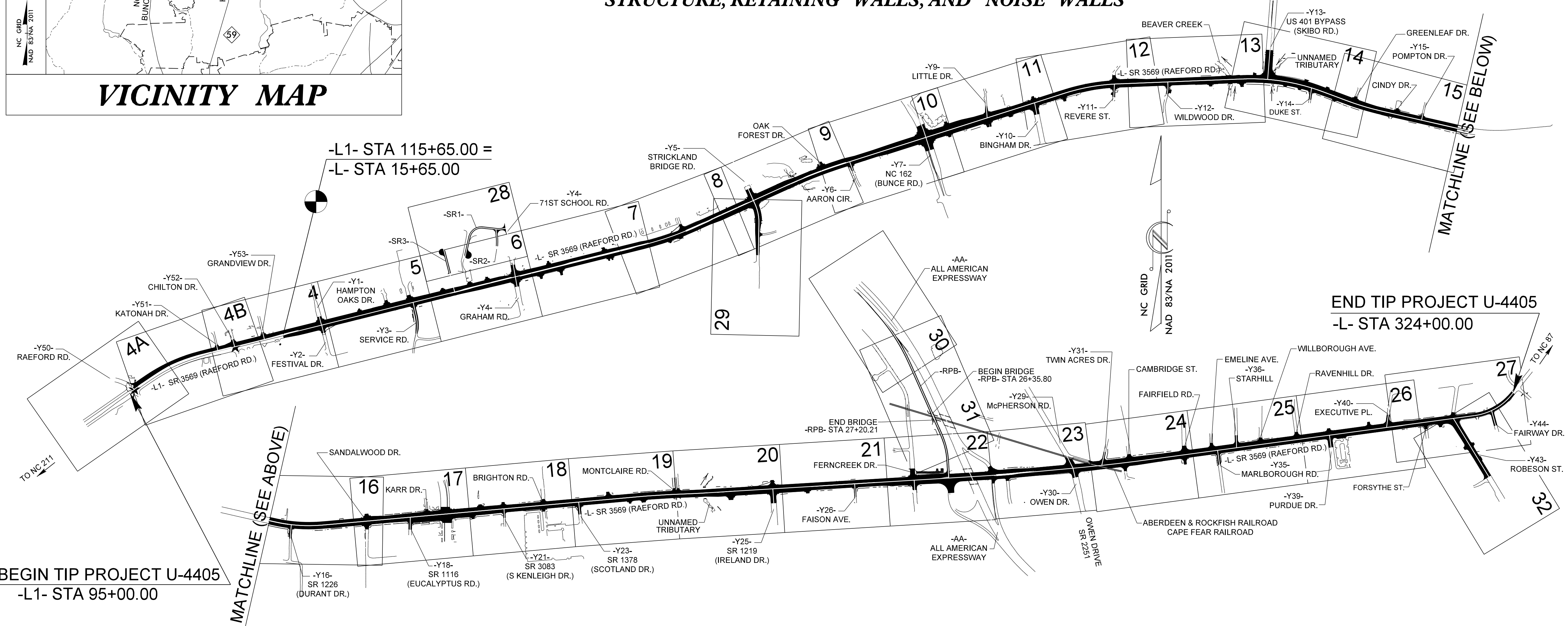
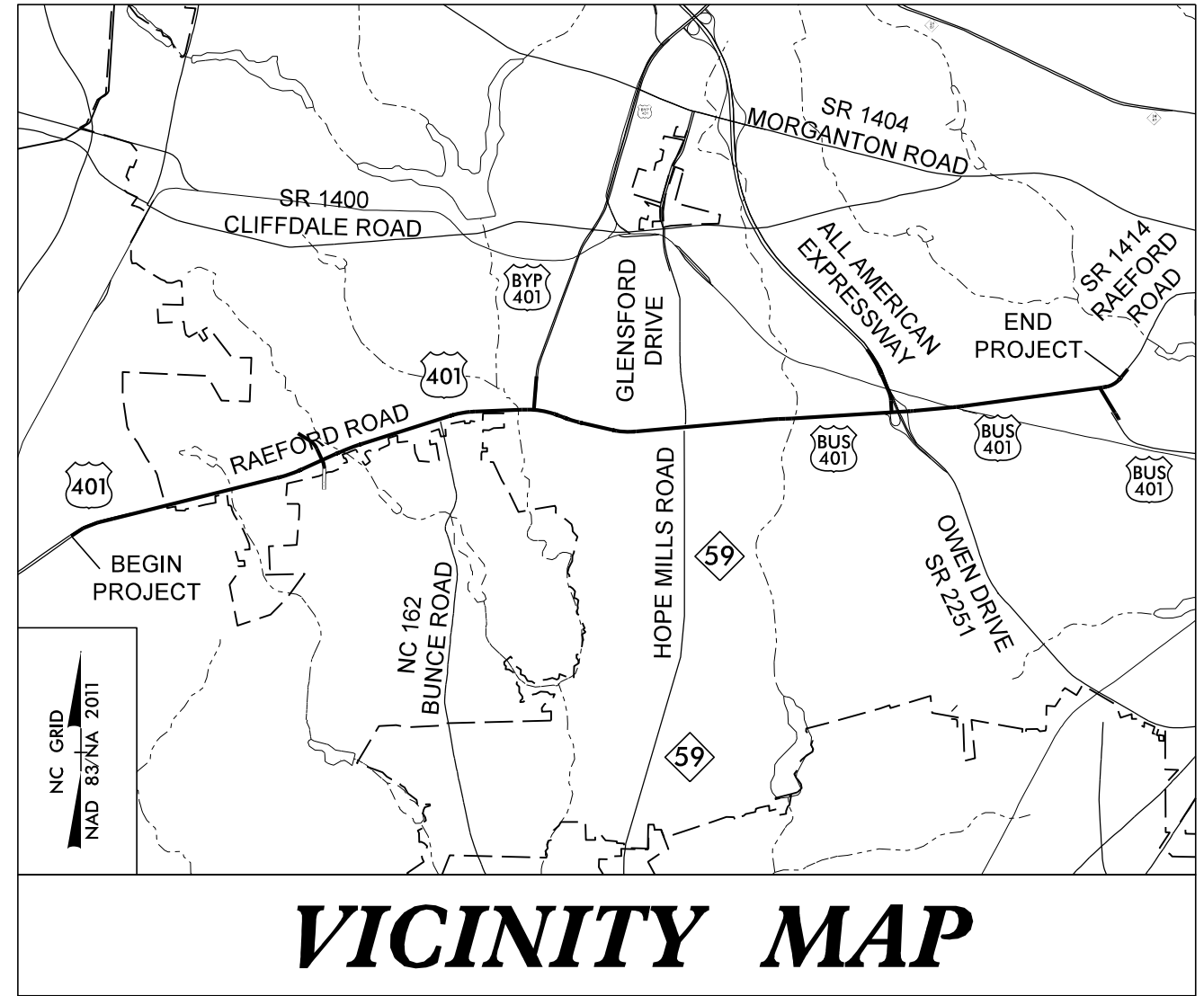
STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

CUMBERLAND COUNTY

LOCATION: US 401 FROM WEST OF HAPTON OAKS DRIVE TO EAST OF FAIRWAY DRIVE IN FAYETTEVILLE

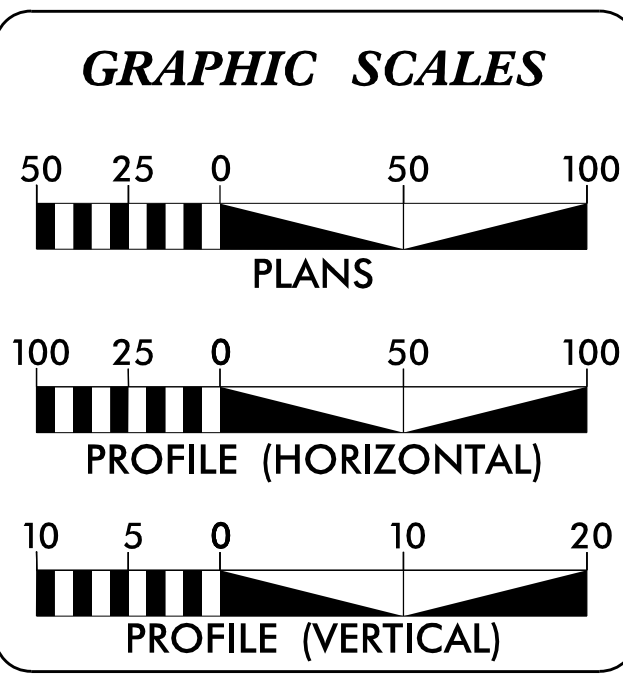
TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNALS, WIDENING, RESURFACING, STRUCTURE, RETAINING WALLS, AND NOISE WALLS

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-4405	1	26
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
39049.1.1	STPDA-0401(230)	PE	
39049.2.1	STPDA-0401(230)	RW	
39049.2.1	STPDA-0401(230)	UTIL	
39049.3.1	STPDA-0401(230)	CONST	



THIS PROJECT IS WITHIN THE MUNICIPAL BOUNDARIES OF THE CITY OF FAYETTEVILLE.
CLEARING ON THIS PROJECT SHALL BE PERFORMED TO THE LIMITS ESTABLISHED BY METHOD II .
** A DESIGN EXCEPTION FOR LANE WIDTH IS REQUIRED

STRUCTURES



DESIGN DATA

ADT 2018 =	63,150
ADT 2038 =	70,975
K =	10 %
D =	60 %
T =	3%*
V =	50 MPH
*TTST =	1% DUAL=2%
FUNC CLASS =	URBAN ARTERIAL
REGIONAL TIER	

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT U-4405 =	6.231 MILES
TOTAL LENGTH TIP PROJECT U-4405 =	6.231 MILES

NCDOT CONTACT: BRENDA MOORE, PE

Prepared for Division of Highways in the Office of:

KCA
KISINGER CAMPO & ASSOCIATES
4800 SIX FORKS ROAD SUITE 120
RALEIGH, NC 27609
(919) 882-7839

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: **TIERRE R. PETERSON, PE**
PROJECT ENGINEER

LETTING DATE: **KANAK PUROHIT, PE**
PROJECT DESIGN ENGINEER
AUGUST 21, 2018

STRUCTURES MANAGEMENT UNIT

