

09\_08/2019

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

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

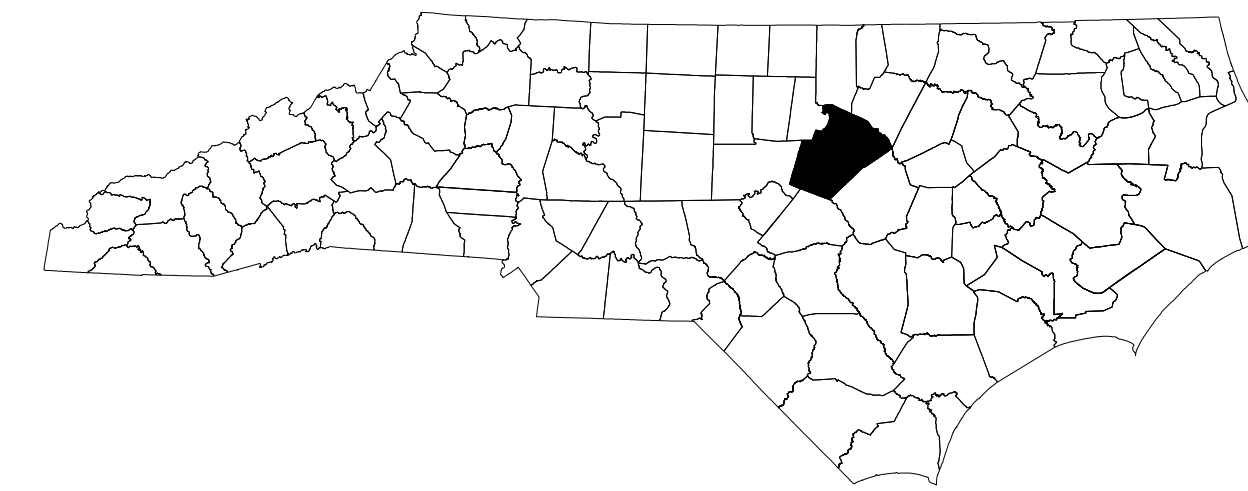
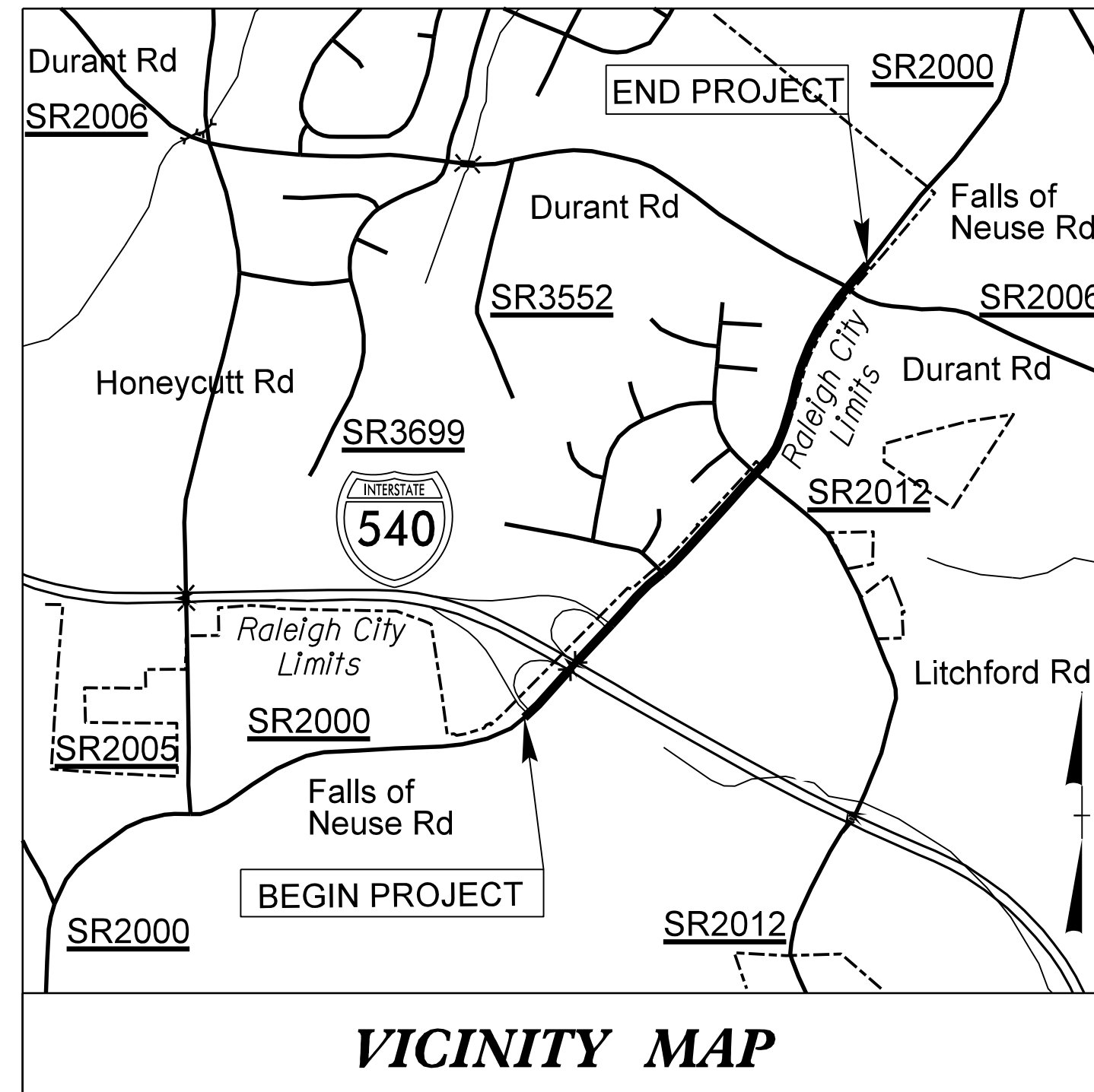
**WAKE COUNTY**

**LOCATION: FALLS OF NEUSE ROAD (SR 2000)  
FROM I-540 TO DURANT ROAD (SR 2006)**

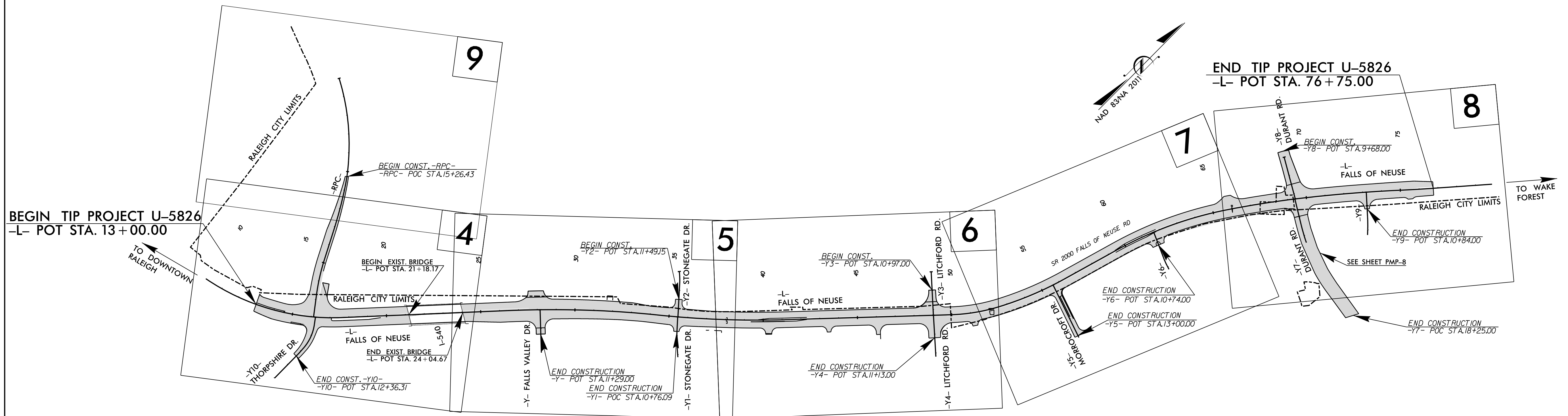
**TYPE OF WORK: GRADING, PAVING, DRAINAGE AND SIGNALS**

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	U-5826	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
44398.1.1	NA	P.E.	
44398.2.1	NA	RW & UTIL.	
44398.3.1	NA	CONST.	

**TIP PROJECT: U-5826**



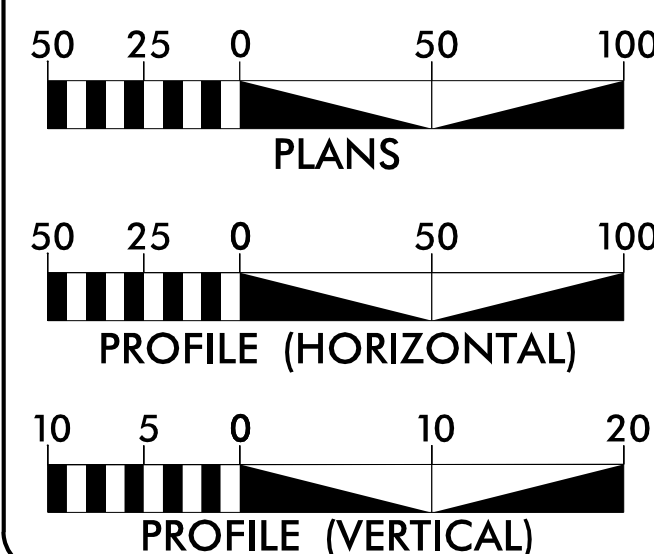
**CONTRACT: C204380**



ACCESS WILL BE FULLY CONTROLLED IN THE AREA OF THE INTERCHANGE.

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

**GRAPHIC SCALES**



**DESIGN DATA**

ADT 2023 = 55,752  
ADT 2043 = 66,632  
K = 8 %  
D = 60 %  
T = 3 % \*  
V = 50 MPH  
\* TTST = 1% DUAL 2%  
FUNC CLASS = MINOR ARTERIAL

**PROJECT LENGTH**

LENGTH ROADWAY TIP PROJECT U-5826 = 1.153 MILES  
LENGTH EXIST. STRUCTURE TIP PROJECT U-5826 = 0.054 MILES  
TOTAL LENGTH TIP PROJECT U-5826 = 1.207 MILES

Prepared in the Office of:  
KCI Associates of N.C., P.A.  
4505 Falls of Neuse Road  
Suite 400  
Raleigh, NC 27609  
Phone (919) 783-9214  
Fax (919) 783-9266

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:  
JANUARY 18, 2019

LETTING DATE:  
APRIL 18, 2023

NCDOT CONTACT: JOHN W. BRAXTON JR.  
SENIOR PROJECT ENGINEER

Plans Prepared For:  
DIVISION OF HIGHWAYS  
1000 Birch Ridge Dr.  
Raleigh NC, 27610

CHARLES L. FLOWE, PE  
PROJECT ENGINEER

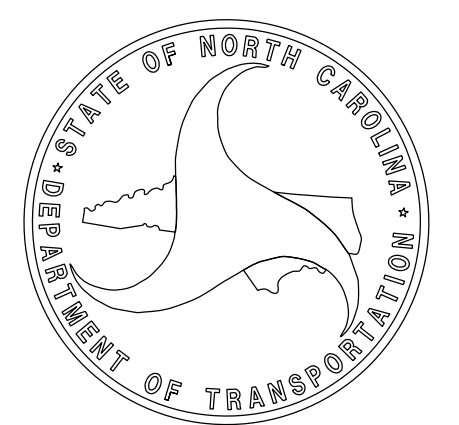
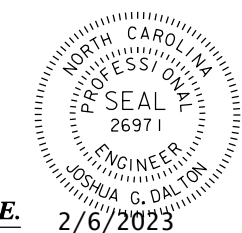
BRYAN E. HOUGH, PE  
PROJECT DESIGN ENGINEER

**HYDRAULICS ENGINEER**

DocuSigned by:  
Joshua G Dalton  
1089AD8C14994C3...  
SIGNATURE: 2/6/2023

**ROADWAY DESIGN ENGINEER**

DocuSigned by:  
Bryan Hough  
398761E1EF93446...  
SIGNATURE: 2/6/2023



01-FEB-2023 20:22  
M:\2013\122133335\_03 NCDOT U-5826 Falls of the Neuse Rd\Roadway\Proj\U-5826.Rdy\_tsh.dgn  
\$\$\$\$\$USERNAME\$\$\$\$\$