

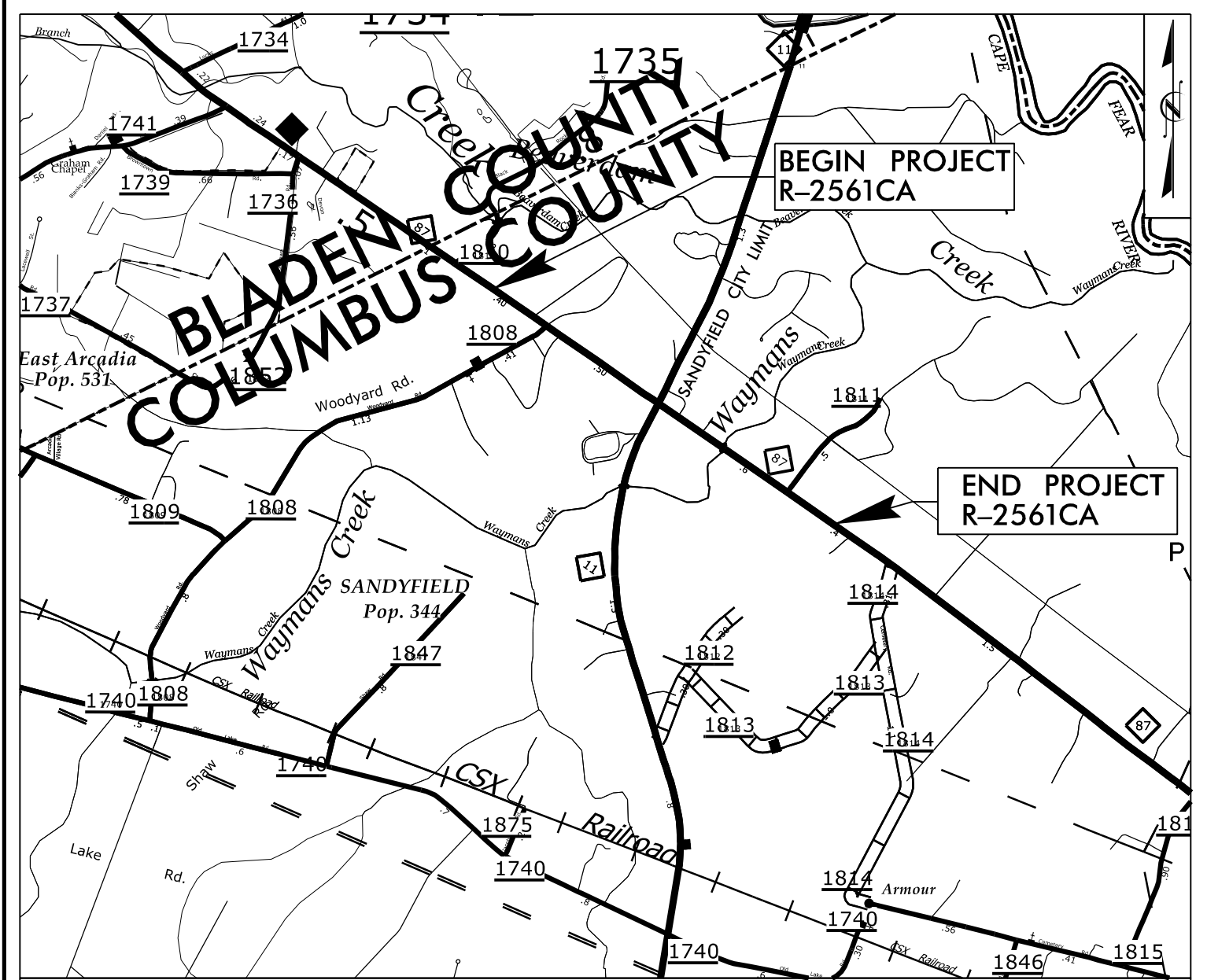
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-2561CA	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
34466.4.5	N/A	P.E.	
34466.3.8	N/A	RW & UTILITIES	
34466.1.5	0087051	CONST.	

STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS

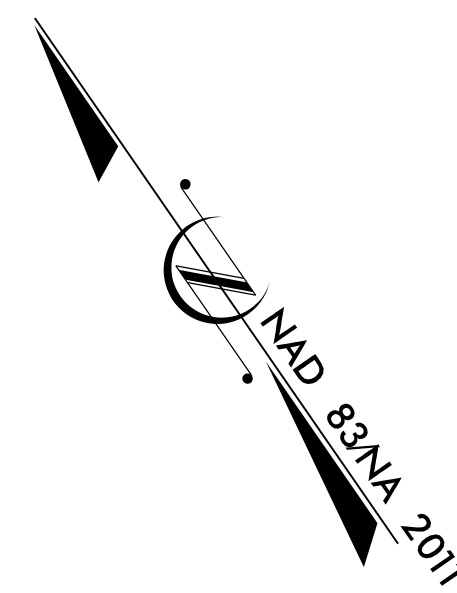
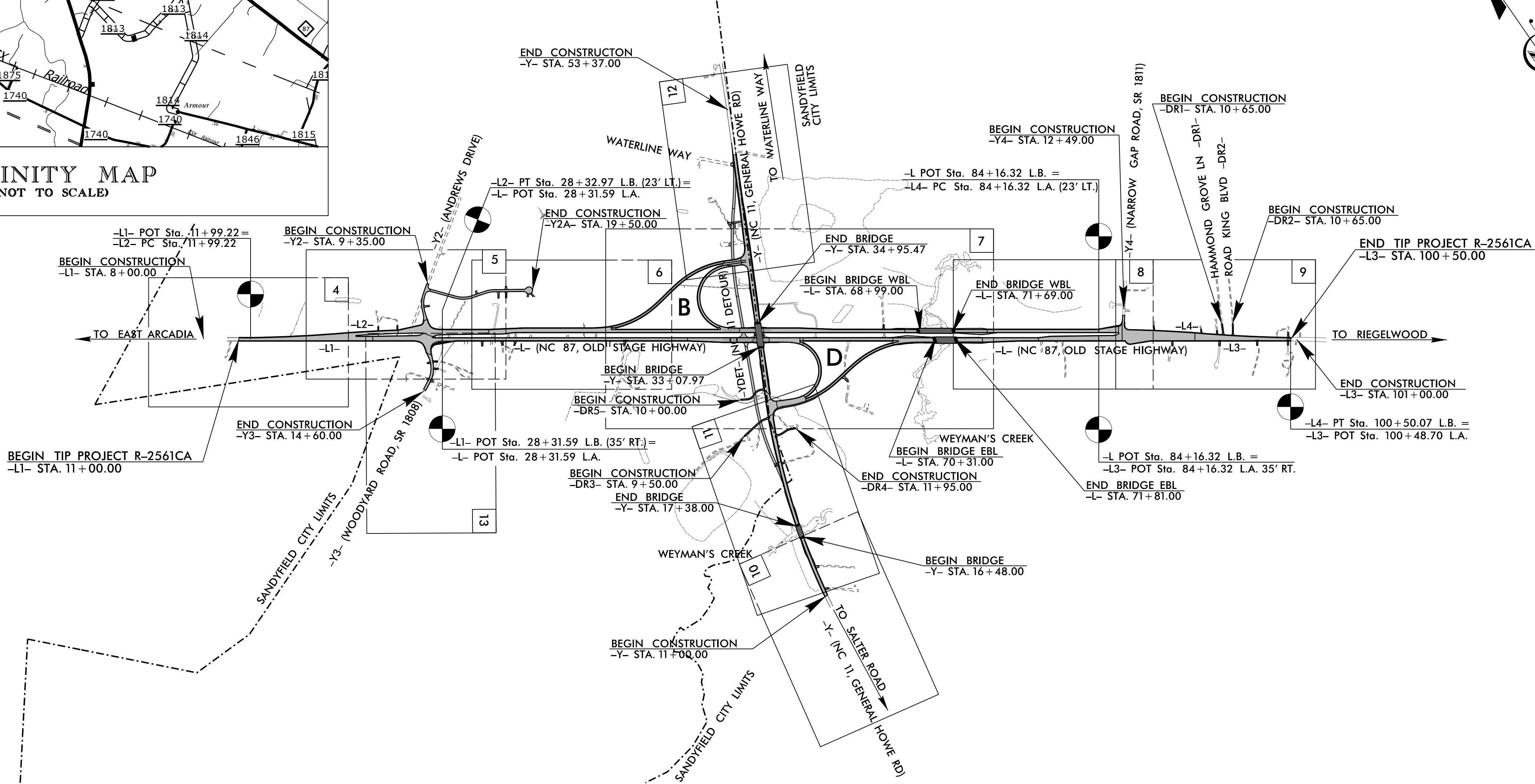
**COLUMBUS COUNTY**

LOCATION: NC 87 (OLD STAGE RD.)/NC 11 (GENERAL HOWE RD.) INTERCHANGE  
TYPE OF WORK: GRADING, DRAINAGE, PAVING, AND STRUCTURES

See Sheet 1A For Index of Sheets  
See Sheet 1B For Conventional Symbols  
See Sheet RWO1 Thru RWO13 For Right of Way Plan Sheets

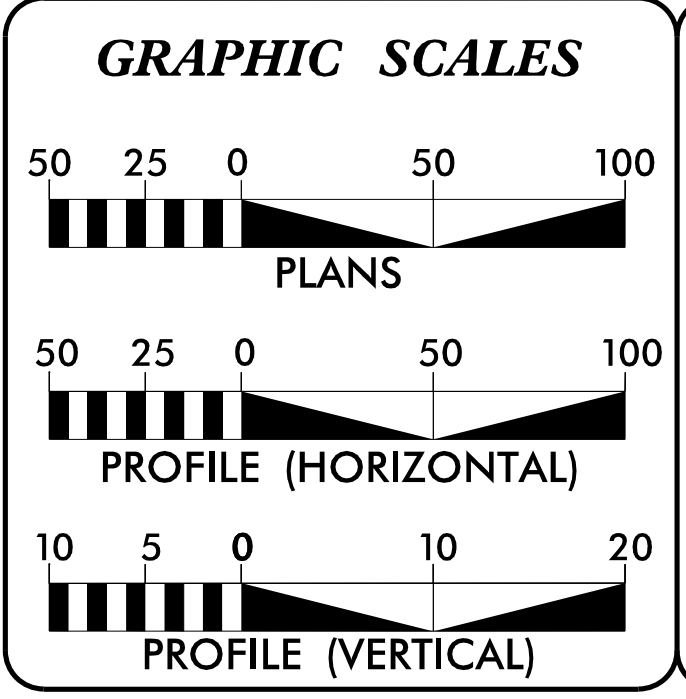


VICINITY MAP  
(NOT TO SCALE)



THIS IS A PARTIAL CONTROLLED-ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED



**DESIGN DATA**

ADT 2022 =	7364
ADT 2040 =	9000
K =	9 %
D =	60 %
T =	24 % *
V =	60 MPH
* TTST=20%	DUAL=4%
FUNC CLASS =	
MINOR ARTERIAL	
"REGIONAL TIER"	

**PROJECT LENGTH**

LENGTH OF ROADWAY TIP PROJECT R-2561CA =	1.644 MILES
LENGTH OF STRUCTURE TIP PROJECT R-2561CA =	0.051 MILES
TOTAL LENGTH OF TIP PROJECT R-2561CA =	1.695 MILES

PLANS PREPARED FOR THE NCDOT BY:

**SEPI**  
A Division of TransSystems  
1 Glenwood Avenue  
Raleigh, NC 27603  
Tel: 919.789.9977  
Fax: 919.789.9591  
License: F-0453

2018 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:  
OCTOBER 28, 2019

LETTING DATE:  
MAY 16, 2023

RAJIT RAMKUMAR, PE, LEED AP  
PROJECT ENGINEER

DANIEL W. GARDNER, JR., PE  
PROJECT DESIGN ENGINEER

JOHN B. GAUTHIER  
NCDOT CONTACT

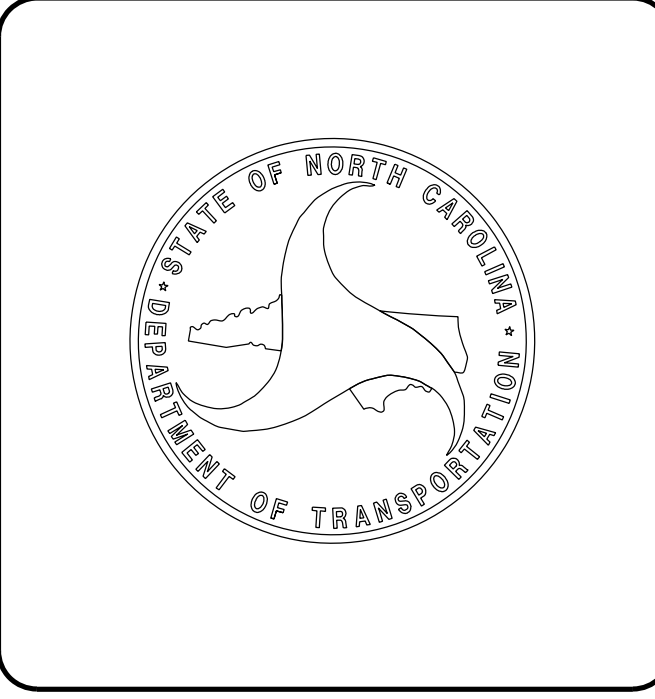
**HYDRAULICS ENGINEER**

DocuSigned by:  
Andrew M Howell  
A886107F84F843D...  
SIGNATURE:

**ROADWAY DESIGN ENGINEER**

DocuSigned by:  
Daniel W. Gardner, Jr.  
SIGNATURE:

Professional Engineer seals for Andrew M. Howell (No. 035621) and Daniel W. Gardner, Jr. (No. 033871).



TIP PROJECT: R-2561CA

CONTRACT: C204570