DocuSign Envelope ID: 4633A49D-9137-4E1D-BA8F-80AB46B80CF9

09/08/99

TIP PROJECT: R-3620

CONTRACT: C203413

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

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

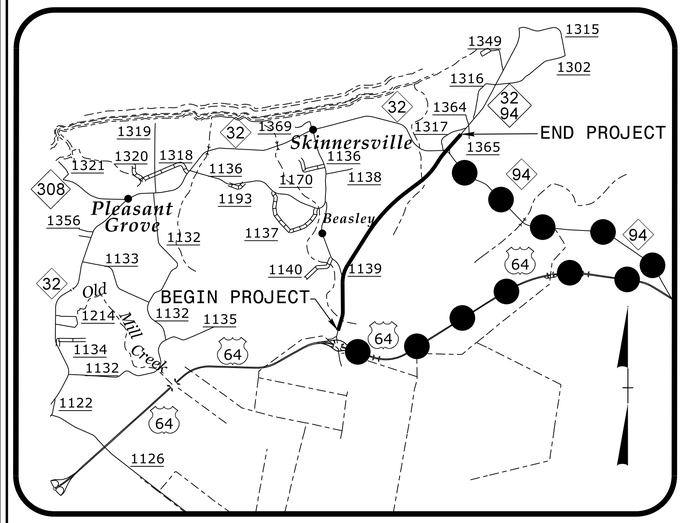
WASHINGTON COUNTY

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	R-3620	1	

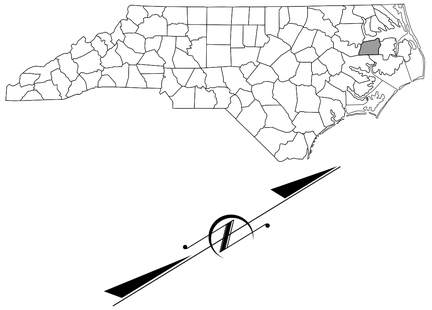
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION
34548.1.1	STP-000S(252)	PE
34548.2.1	STP-000S(252)	R/W & UTIL
34548.3.FR1	STP-000S(252)	CONST.

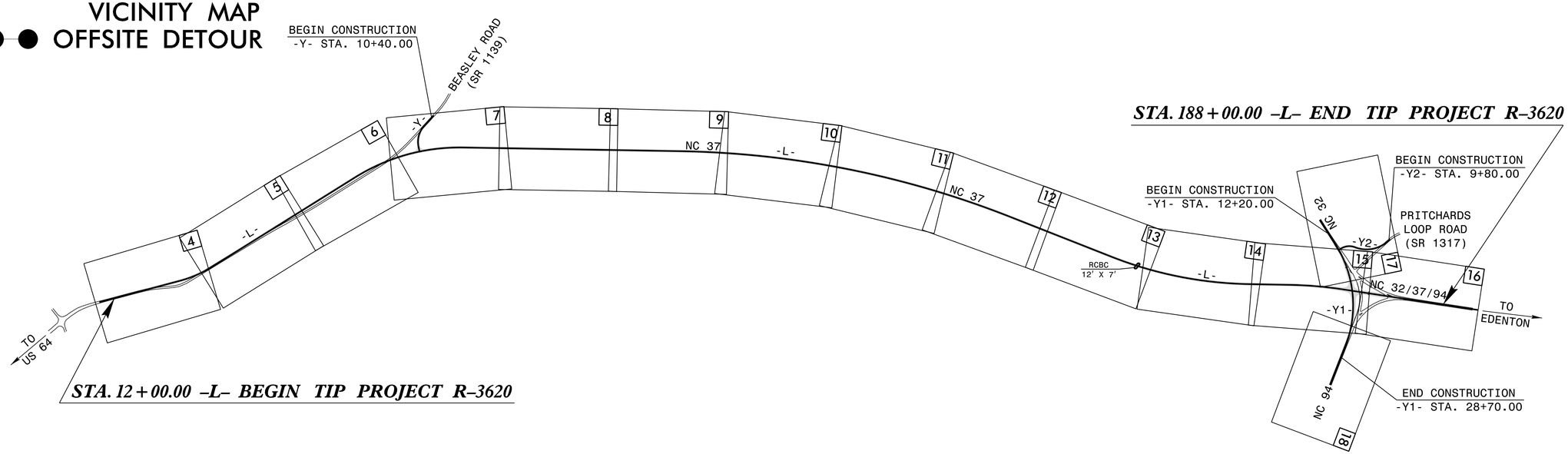
LOCATION: NEW ROUTE FROM US 64 TO NC 32

TYPE OF WORK: GRADING, PAVING, DRAINAGE, ITS (ON US 64), AND CULVERT



VICINITY MAP
OFFSITE DETOUR





THIS IS A LIMITED AND PARTIAL CONTROL OF ACCESS PROJECT WITH ACCESS BEING LIMITED TO POINTS AS SHOWN ON THE PLANS.

GRAPHIC SCALES

50 25 0 50 100
PLANS

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

DESIGN DATA

ADT 2014 = 3250
ADT 2034 = 5107
K = 10 %
D = 60 %
T = 7 % *
V = 60 MPH
* TTST = 3 DUAL 4
FUNC CLASS =
COLLECTOR
REGIONAL TIER

PROJECT LENGTH

LENGTH ROADWAY TIP PROJECT R-3620 = 3.333 MILES
TOTAL LENGTH TIP PROJECT R-3620 = 3.333 MILES

Prepared in the Office of:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., Raleigh NC, 27610

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE:
JUNE 29, 2012

LETTING DATE:
JUNE 17, 2014

GARY LOVERING, PE
PROJECT ENGINEER

CHRISTOPHER H. LEE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER

DocuSigned by: Galen Cail 4/7/2014 P.E.
SIGNATURE

NORTH CAROLINA PROFESSIONAL SEAL 22000 ENGINEER W. GALEN CAIL

ROADWAY DESIGN ENGINEER

DocuSigned by: Gary Lovering 4/3/2014 P.E.
SIGNATURE

NORTH CAROLINA PROFESSIONAL SEAL 25873 ENGINEER GARY R. LOVERING

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

17-MAR-2014 14:55
R:\Roadway\Proj\R3620_Rdy_tsh.dgn
$$$$USERNAME$$$$