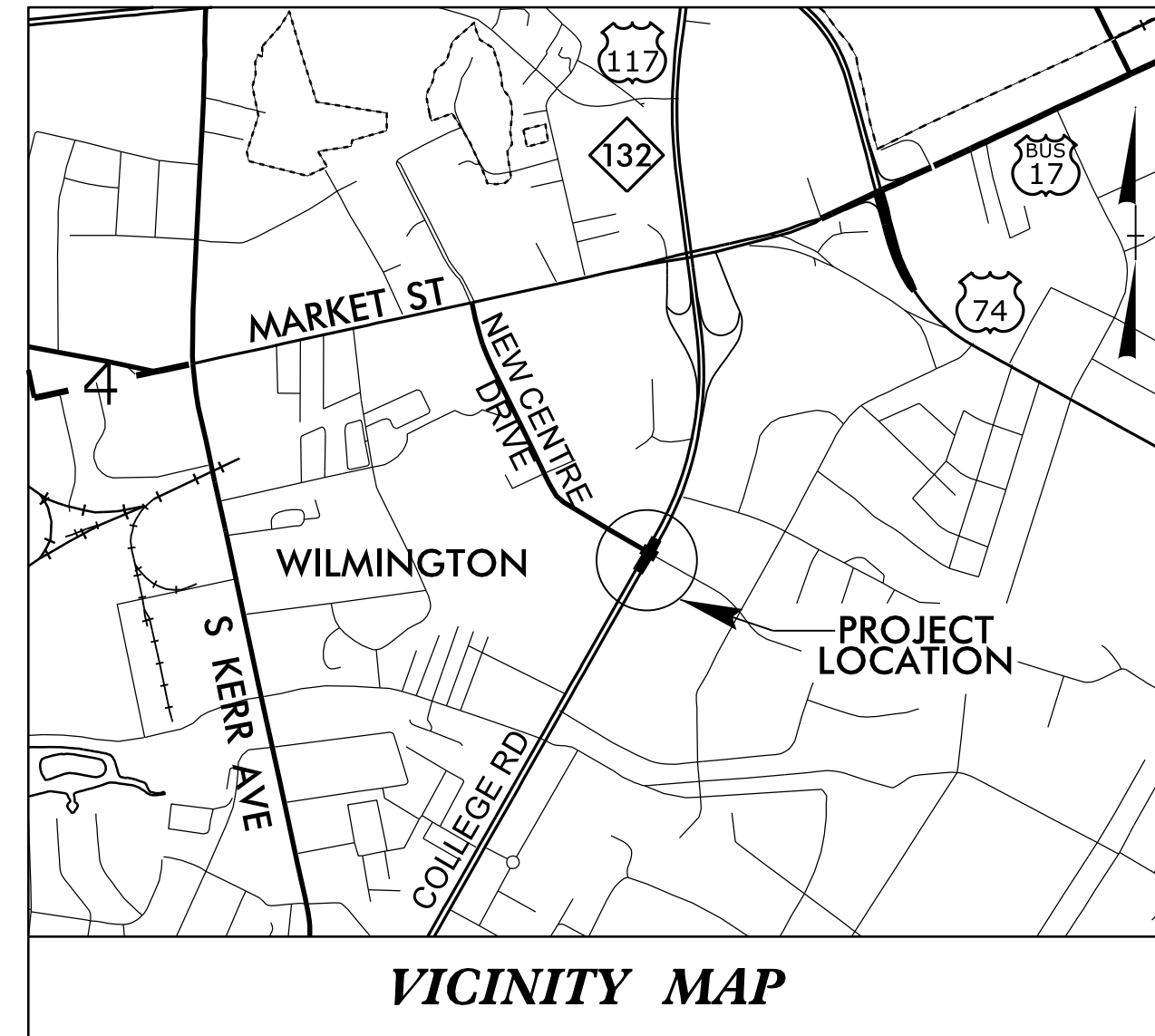


09_08/2016

TIP PROJECT: W-5601BB

CONTRACT: C203888

See Sheet 1C For Survey Control Sheet



100% PLANS - MAY 10, 2016

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

NEW HANOVER COUNTY

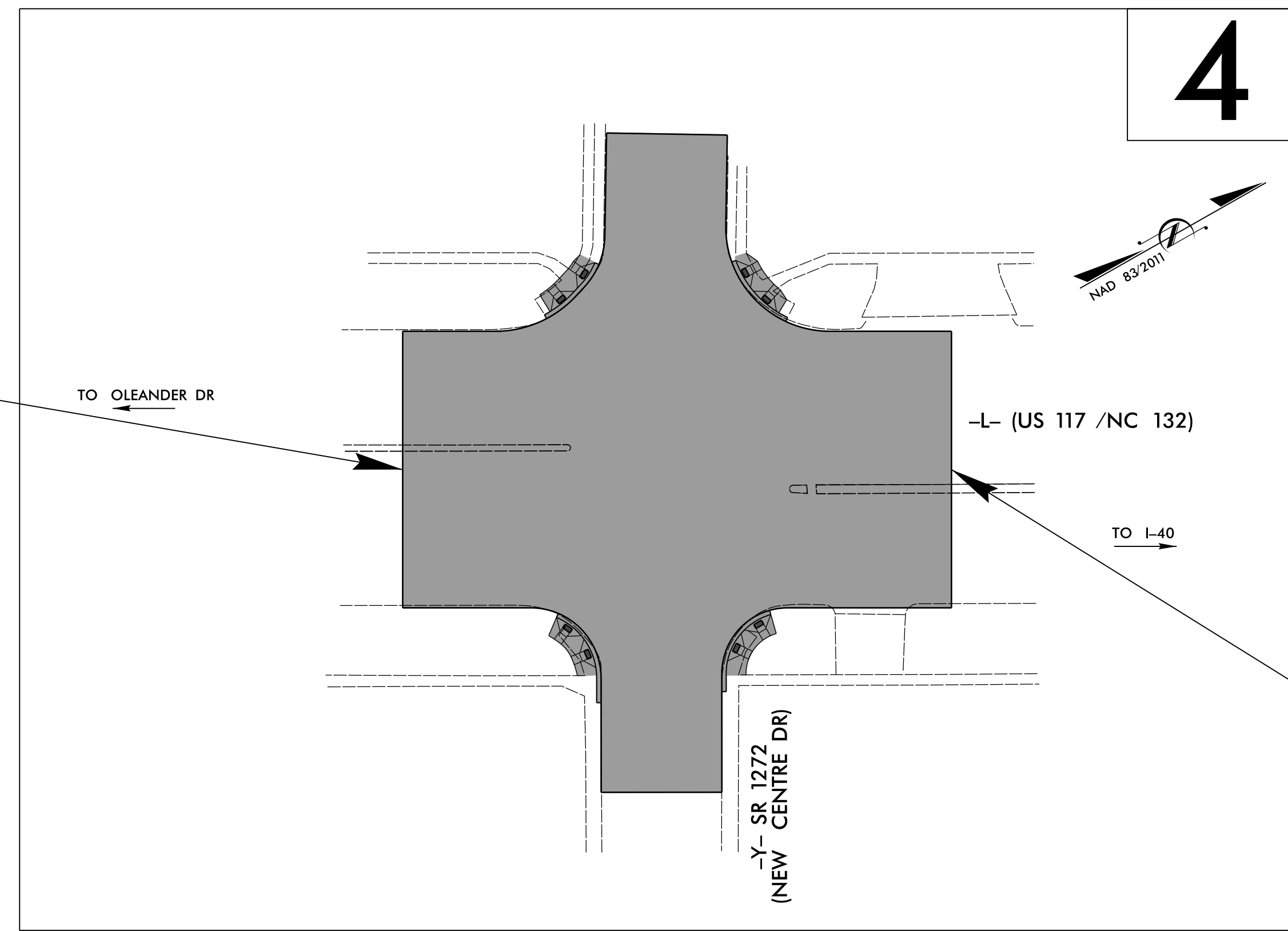
**LOCATION: US 117 /NC 132 NB (COLLEGE RD.) MP 5.992 TO MP 6.256
& US 117 /NC 132 SB (COLLEGE RD.) MP 9.301 TO MP 9.348
IN THE CITY OF WILMINGTON**

TYPE OF WORK: DRAINAGE, PAVING, AND SIGNALS

PART II

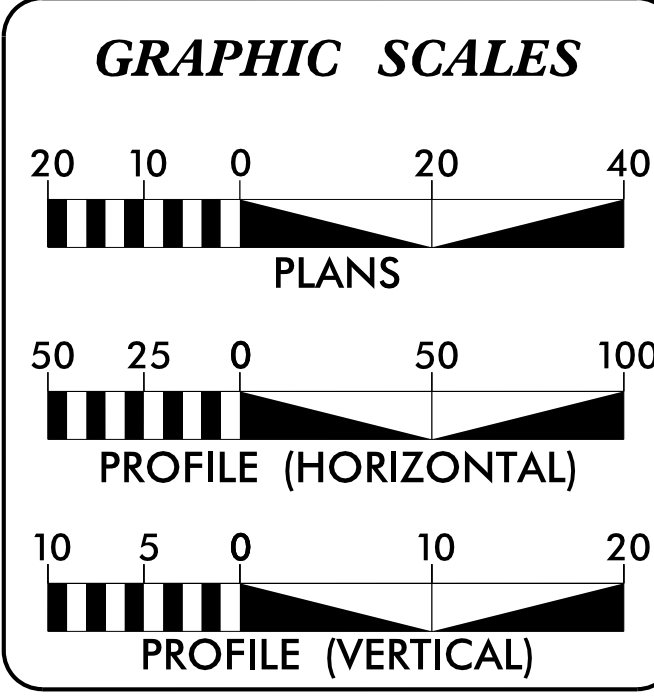
STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	W-5601BB	1	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
50138.1.55	HSIP-0117(034)	PE	
45333.3.27	HSIP-0117(029)	CONST	

BEGIN TIP PROJECT W-5601BB
-L- STA 482+00.00
US 117 NB - MP 5.992
US 117 SB - MP 9.348



END TIP PROJECT W-5601BB
-L- STA 484+50.00
US 117 NB - MP 6.256
US 117 SB - MP 9.301

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



DESIGN DATA

ADT 2013 =	51,000
V =	50 MPH
DHV =	10 %
D =	55 %
T =	12 % *
* TTST = 8% DUAL = 4%	
FUNC CLASS =	URBAN ARTERIAL STATEWIDE TIER

PROJECT LENGTH

LENGTH OF ROADWAY TIP PROJECT W-5601BB = 0.047 MILES

TOTAL LENGTH OF TIP PROJECT W-5601BB = 0.047 MILES

Prepared for the North Carolina Department of Transportation in the office of:

PLANS PREPARED BY
PARSONS
SUNGATE DESIGN GROUP, P.A.

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: DAVID L. WILVER, PE
PROJECT ENGINEER

LETTING DATE: J. MATTHEW PICKENS, PE
PROJECT DESIGN ENGINEER
AUGUST 16, 2016

HYDRAULICS ENGINEER

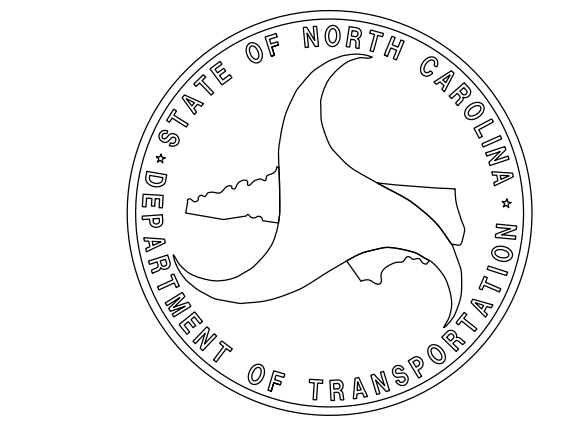
6/9/2016

DocuSigned by:
Justin G. Dalton
SIGNATURE: JUSTIN G. DALTON P.E.

ROADWAY DESIGN ENGINEER

6/9/2016

DocuSigned by:
Jason M. Pickens
SIGNATURE: JASON M. PICKENS P.E.



25-MAY-2016 15:30
J:\W-5601BB\Roadway\Proj\W-5601BB_RDY_TSH.dgn
\$\$\$\$\$SERVNAME\$\$\$\$\$