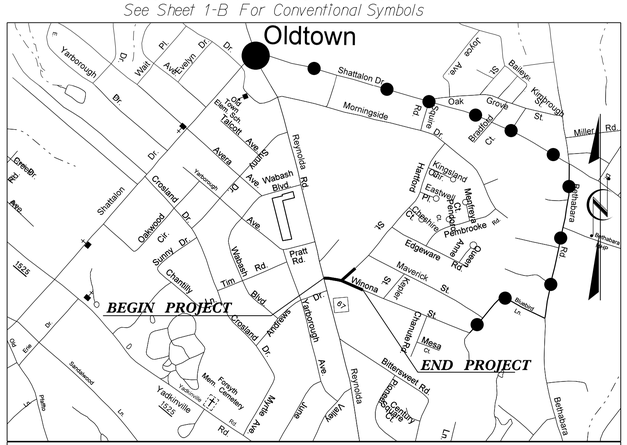
TIP PROJECT: W-5209F

CONTRACT: DI00083

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




VICINITY MAP

DETOUR ROUTE

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

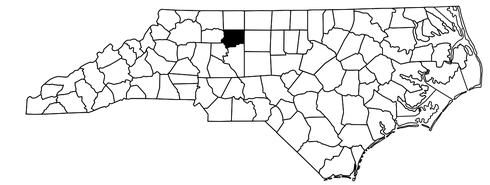
# FORSYTH COUNTY

| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|
| N.C. | W-5209F | 1 | |

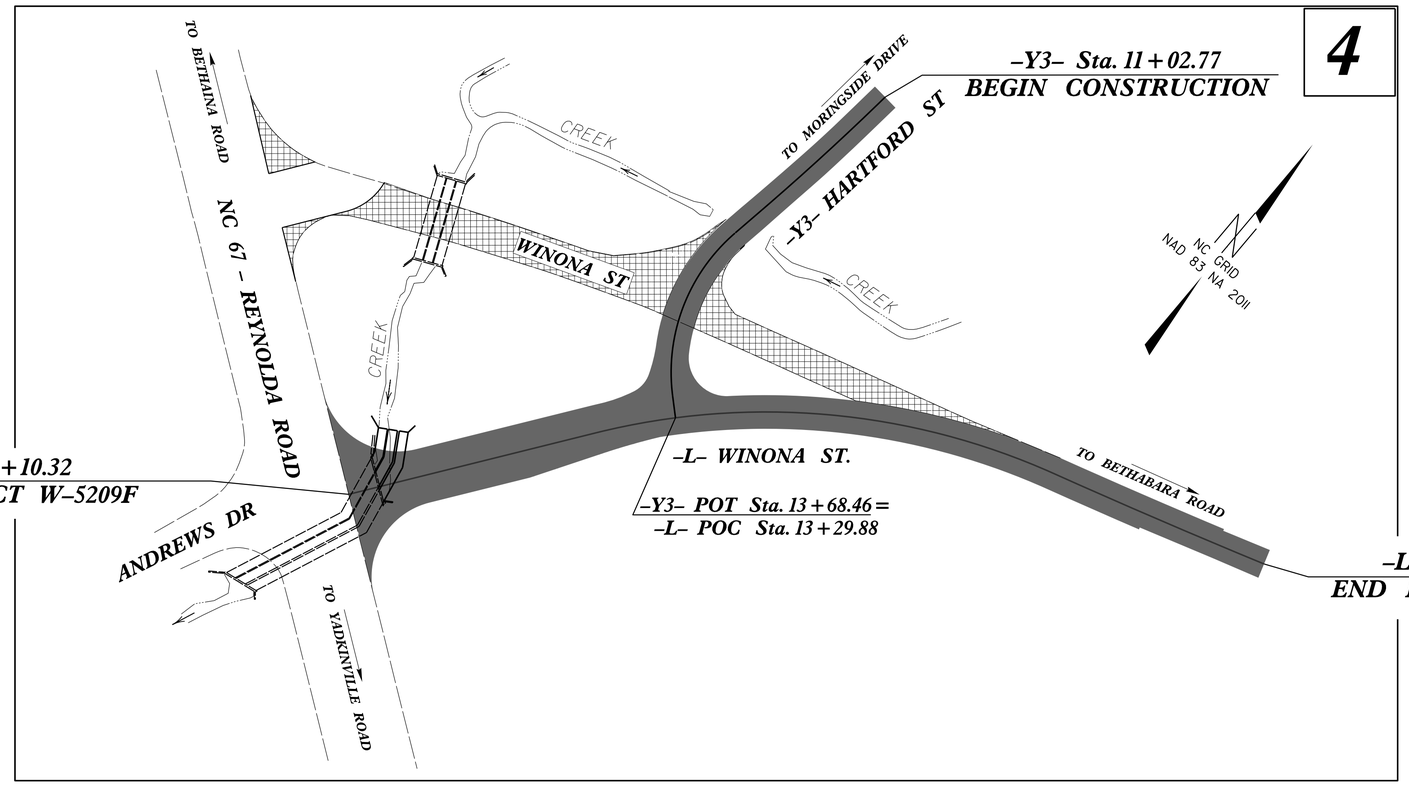
| STATE PROJ. NO. | F.A. PROJ. NO. | DESCRIPTION |
|---|---|---|
| 45339.1.6 | HSIP-0067(5) | PE |
| 45339.2.FR6 | HSIP-0067(5) | RW/UTILS |
| 45339.3.FR6 | HSIP-0067(5) | CONST |

***LOCATION: INTERSECTION OF N.C. HIGHWAY 67 (REYNOLDA ROAD) AND WINONA STREET***

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



4




**GRAPHIC SCALES**

30 15 0 30 60
PLANS (30 SCALE)

50 25 0 50 100
PROFILE (HORIZONTAL)

10 5 0 10 20
PROFILE (VERTICAL)

**DESIGN DATA**

ADT 2015 = 1850
ADT 2035 = 2775
DHV = 10 %
D = 60 %
T = 0 % *
V = 40 MPH
* TTST = 0%
FUNC CLASS = COLLECTOR

**PROJECT LENGTH**

*LENGTH ROADWAY TIP PROJECT W–5209F = 0.118 MILE*
*TOTAL LENGTH TIP PROJECT W–5209F = 0.118 MILE*

Prepared in the Office of:
**DIVISION OF HIGHWAYS**
**NINTH DIVISION DESIGN/CONSTRUCT OFFICE**
375 SILAS CREEK PARKWAY, WINSTON–SALEM, N.C. 27103

2012 STANDARD SPECIFICATIONS

RIGHT OF WAY DATE: JANUARY 22, 2014

LETTING DATE: MARCH 17, 2015

J. BRETT ABERNATHY, P.E., P.L.S.
PROJECT ENGINEER

WILLIAM A. BLANTON, P.E., P.L.S.
PROJECT DESIGN ENGINEER

**HYDRAULICS ENGINEER**

NORTH CAROLINA PROFESSIONAL SEAL 022000 ENGINEER GALEN CAIL

DocuSigned by: Galen Cail 1/22/2015 P.E.
SIGNATURE:

**ROADWAY DESIGN ENGINEER**

NORTH CAROLINA PROFESSIONAL SEAL 025499 ENGINEER WILLIAM A. BLANTON

DocuSigned by: William A. Blanton 1/21/2015 P.E.
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SIGNATURE:

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

5/31/13

05-JAN-2015 09:49
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