

09/08/09

See Sheet 1A For Index of Sheets
See Sheet 1B For Conventional Plan Sheet Symbols
See Sheet 1C-1 - 1C-2 For Survey Control Sheets

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

WILKES COUNTY

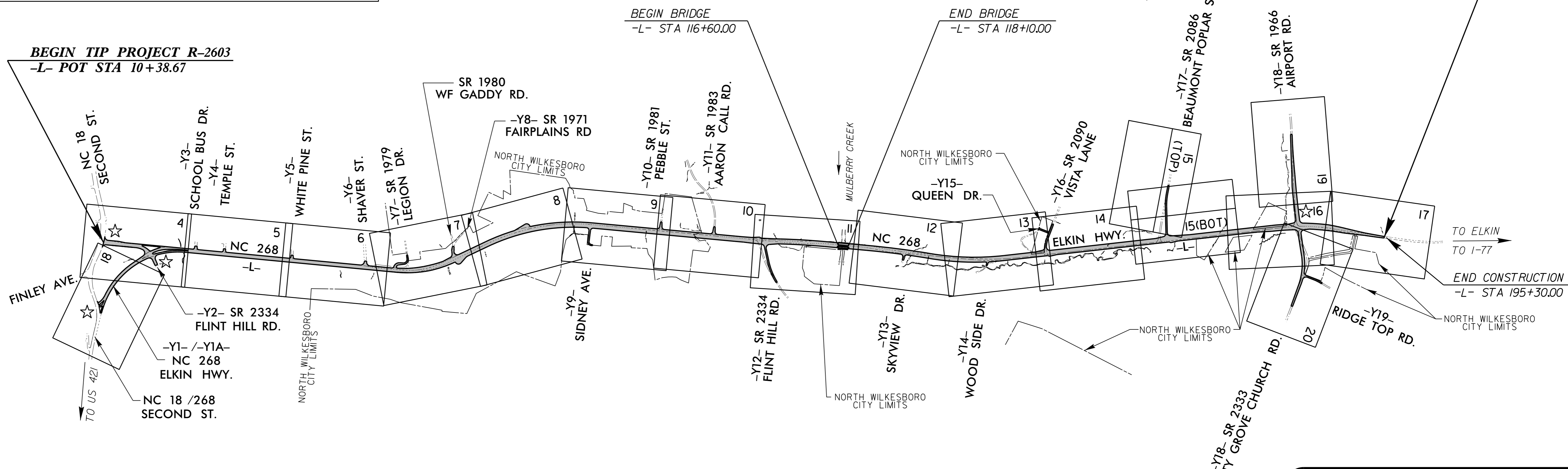
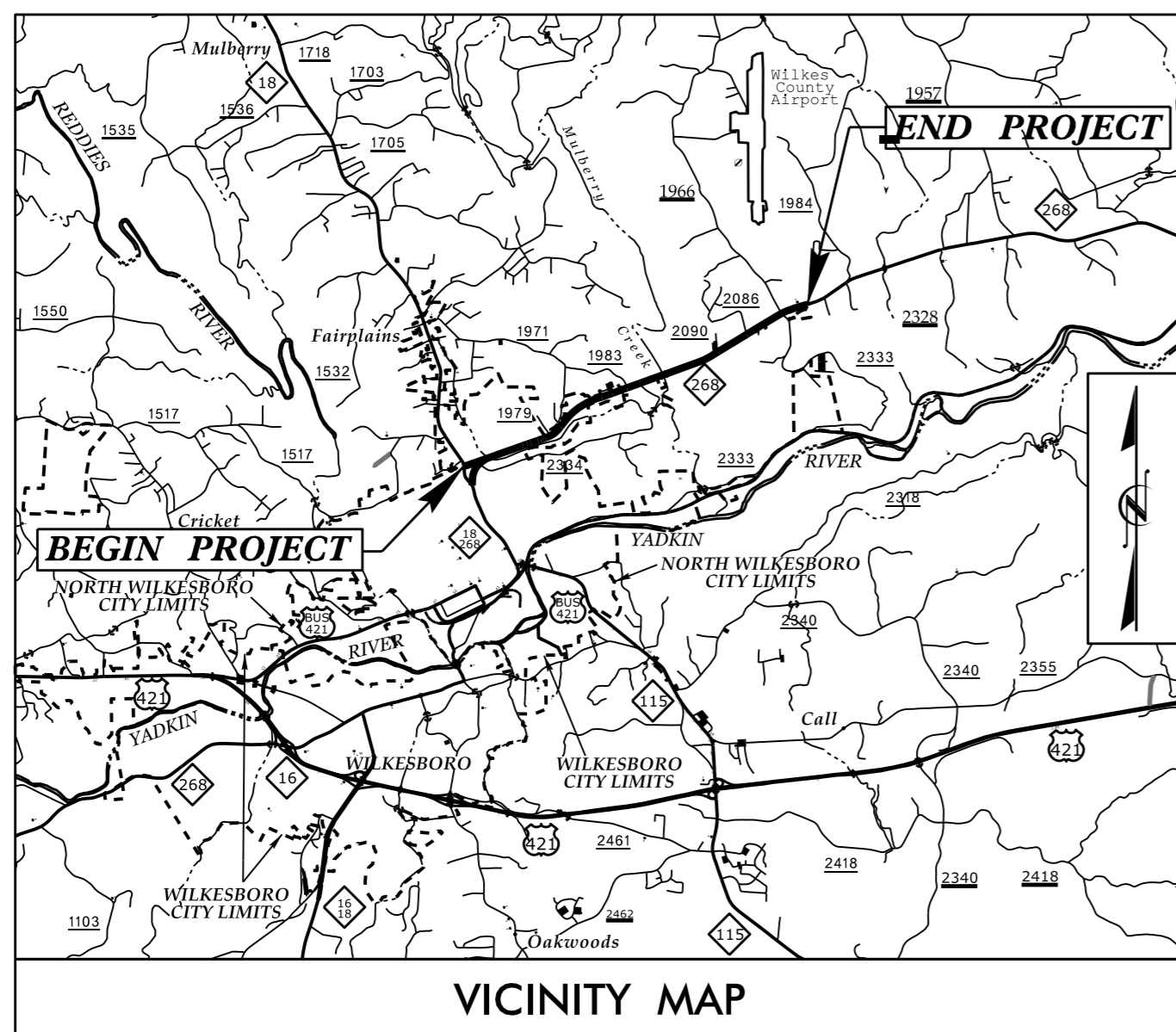
LOCATION: NC 268 FROM MULTI-LANES EAST OF NC 18 TO SR 1966 (AIRPORT ROAD)

TYPE OF WORK: GRADING, DRAINAGE, PAVING, SIGNALS, STRUCTURE, AND CULVERT

| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|-----------------|-----------------------------|-------------|--------------|
| N.C. | R-2603 | 1 | |
| STATE PROJ. NO. | F.A. PROJ. NO. | DESCRIPTION | |
| 36001.1.2 | STP-0268(15) | PE | |
| 36001.2.1 | STP-0268(16) | RAW | |
| 36001.2.U1 | STP-0268(16) | UTILITIES | |
| 36001.3.2 | | CONSTR. | |

TIP PROJECT: R-2603

CONTRACT: C203580

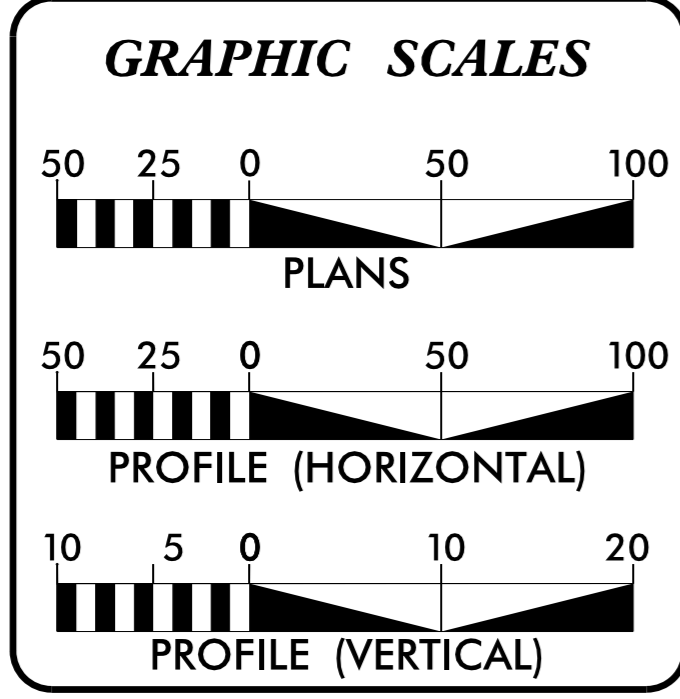


** 40 MPH FROM BEGINNING OF PROJECT TO FAIRPLAINS RD.
50 MPH FROM FAIRPLAINS RD. TO END OF PROJECT

*** MINOR ARTERIAL FROM BEGINNING OF PROJECT TO MULBERRY CREEK
MAJOR COLLECTOR FROM MULBERRY CREEK TO END OF PROJECT

★ UPGRADE EXISTING SIGNAL

NCDOT CONTACT:
BRENDA MOORE, PE, CPM
ASSISTANT STATE ROADWAY DESIGN ENGINEER
ROADWAY DESIGN UNIT



DESIGN DATA

| | |
|------------|--------|
| ADT 2015 = | 20,540 |
| ADT 2035 = | 26,400 |
| K = | 10 % |
| D = | 65 % |
| T = | 6 % * |
| V = | ** |

* TTST 2% + DUAL 4%

FUNC CLASS = ***

REGIONAL TIER

PROJECT LENGTH

| | | |
|---|----------|------------------|
| LENGTH ROADWAY PROJECT R-2603 | = | 3.468 mi. |
| LENGTH STRUCTURE PROJECT R-2603 | = | 0.028 mi. |
| TOTAL LENGTH OF TIP PROJECT R-2603 | = | 3.496 mi. |

LENGTH OF PROJECT BASED ON -L-

Prepared for:
DIVISION OF HIGHWAYS
1000 Birch Ridge Dr., NC, 27610

Prepared by:
M A Engineering Consultants, Inc.
598 East Chatham Street - Suite 137
Cary, NC 27511
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NC License: F-0160

2012 STANDARD SPECIFICATIONS
RIGHT OF WAY DATE:
APRIL 30, 2013

LETTING DATE:
SEPTEMBER 15, 2015

BURKE EVANS, PE
PROJECT ENGINEER

ROBERT W. PORTER, JR PE
PROJECT DESIGN ENGINEER

HYDRAULICS ENGINEER
8/10/2015

DocuSigned by:
Roger Weaden
SIGNATURE: ROGER S. WEADEN
P.E.

ROADWAY DESIGN ENGINEER
8/10/2015

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