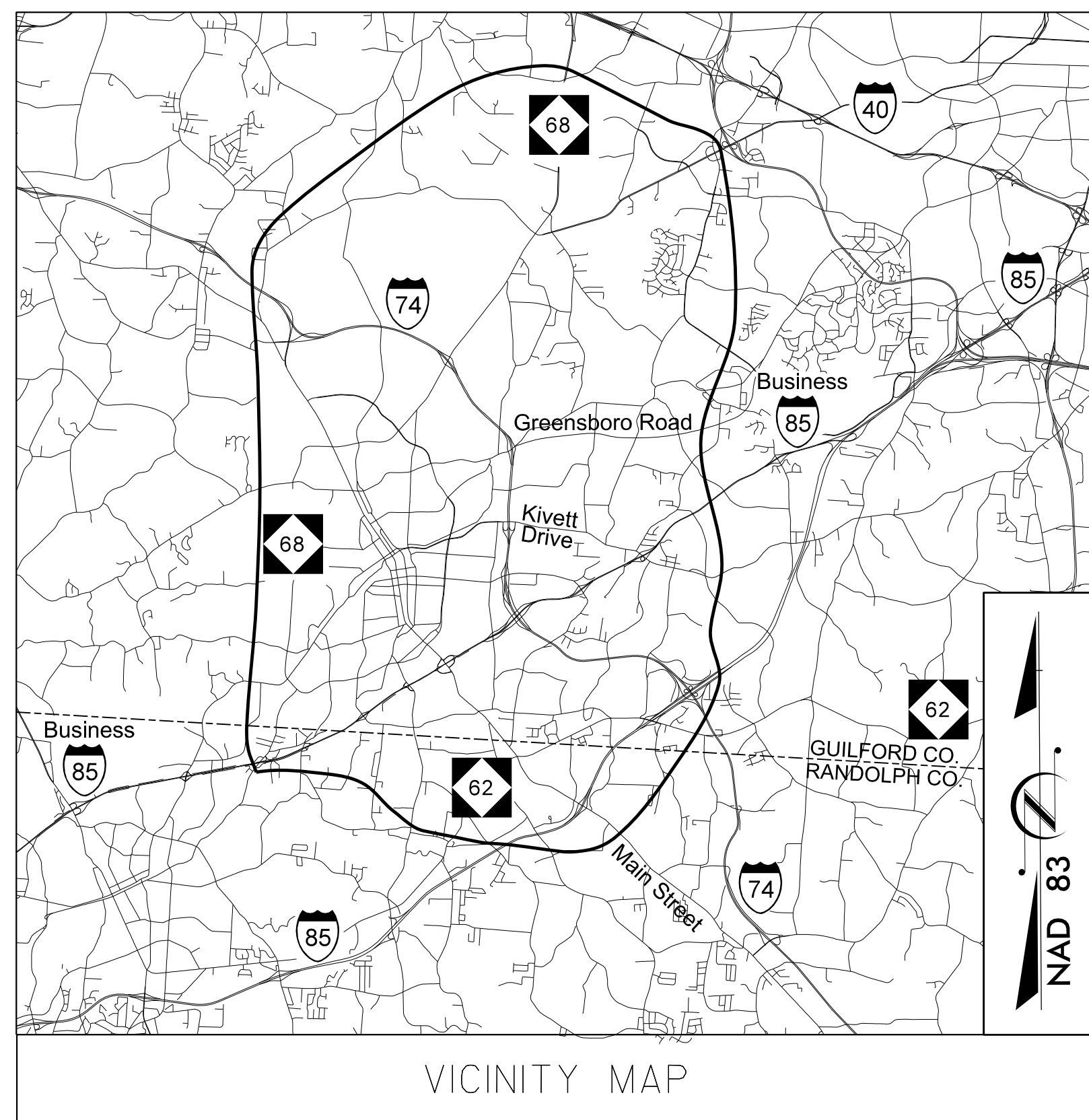


CONTRACT: C203627 TIP PROJECT: C-5558

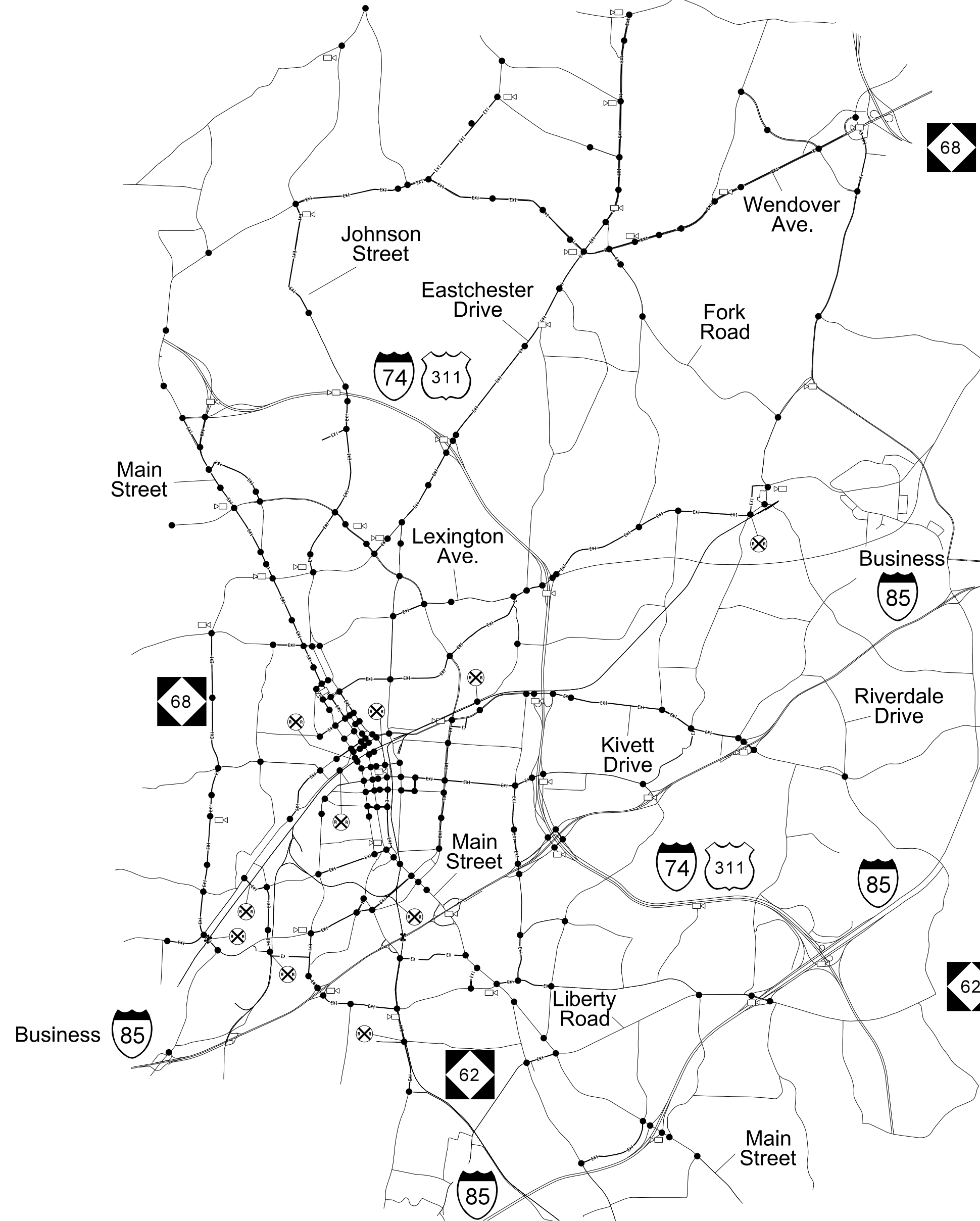


**Volume III of III
Traffic Signal Designs
Part 2 of 2**

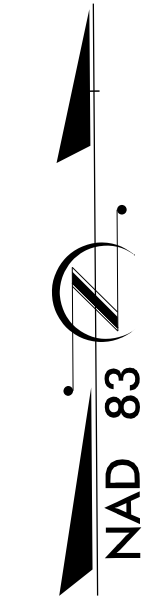
NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED IMPROVEMENTS
CITY OF HIGH POINT
COMPUTERIZED TRAFFIC SIGNAL SYSTEM

REPLACEMENT & EXPANSION OF THE COMPUTERIZED TRAFFIC SIGNAL SYSTEM.
RELATED WORK INCLUDES:
UPGRADING LOCAL INTERSECTION CONTROLLERS, CABINETS, AND SYSTEM DETECTORS WITH LIMITED SIGNAL WIRING AND SIGNAL HEAD UPGRADES WHEN NECESSARY; EXPANSION OF CCTV MONITORING NETWORK; UPGRADING OF CENTRAL SOFTWARE; AND INSTALLATION OF A ETHERNET COMMUNICATIONS NETWORK COMPRISED OF FIBER-OPTIC CABLE WITH ALL RELATED EQUIPMENT.



| STATE | STATE PROJECT REFERENCE NO. | SHEET NO. | TOTAL SHEETS |
|-----------------|-----------------------------|-------------|--------------|
| N.C. | C-5558 | SIG. 109.A | |
| STATE PROJ. NO. | F.A. PROJ. NO. | DESCRIPTION | |
| 55063.1.F1 | CMS-0710 (29) | PE | |
| 55063.3.F1 | CMS-0710 (29) | CONST | |
| | | | |
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| | | | |
| | | | |



JUNE 10, 2015

2012 STANDARD SPECIFICATIONS

LETTING DATE: OCTOBER 20, 2015

PROJECT LENGTH = 80 MILES




750 Greenfield Parkway, Garner, NC 27529

**TRANSPORTATION MOBILITY & SAFETY DIVISION
INTELLIGENT TRANSPORTATION SYSTEMS SECTION**
W. MICHAEL BRASWELL - METRO SYSTEMS PROJECT ENGINEER

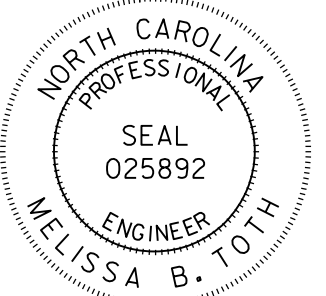
ATKINS

1616 EAST MILLBROOK ROAD, SUITE 310
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBES #F-0326

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SEAL



Designed by: *Melissa B. Toth* 6/9/2015
DATE