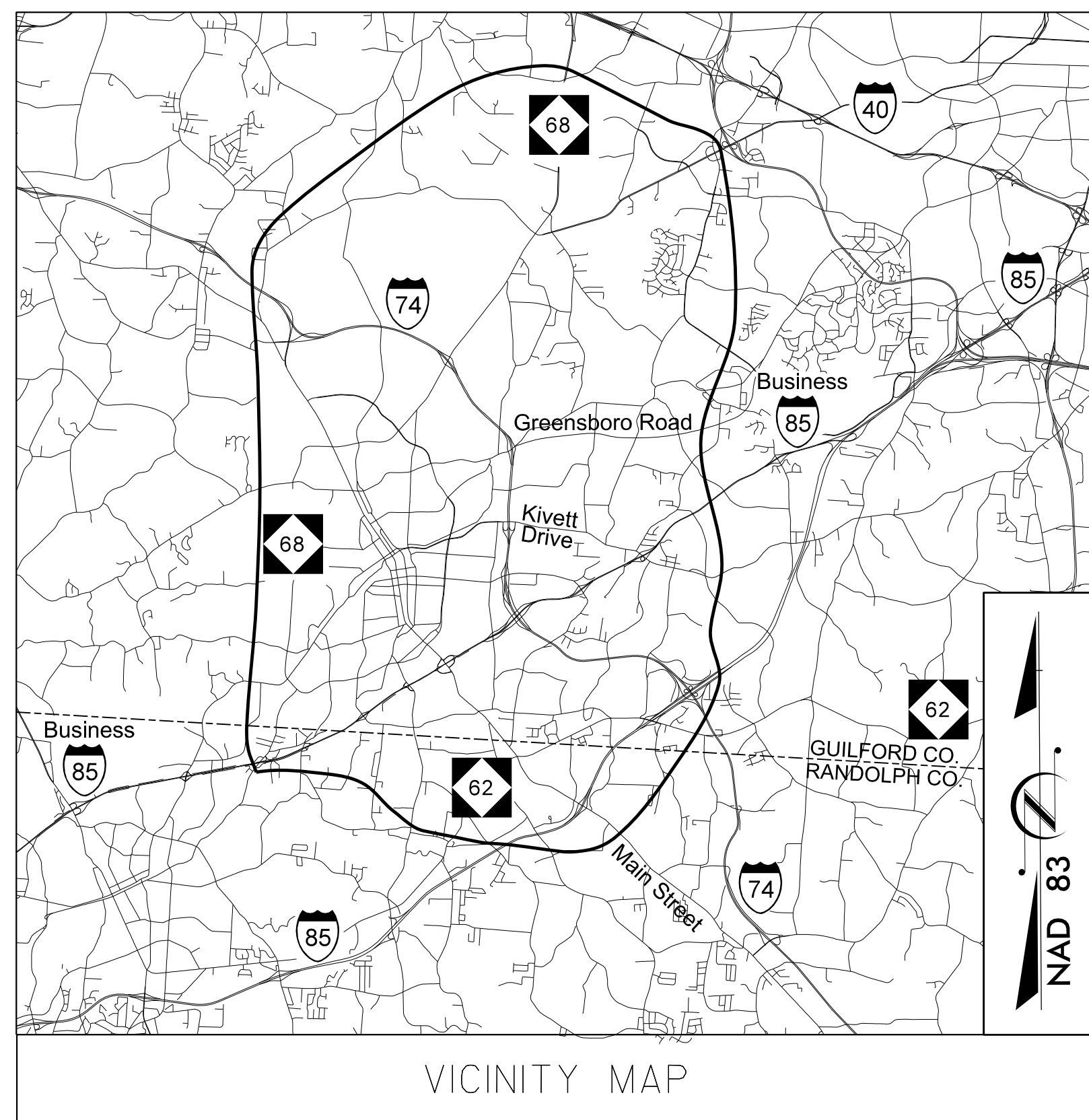


**CONTRACT: C203627 TIP PROJECT: C-5558**

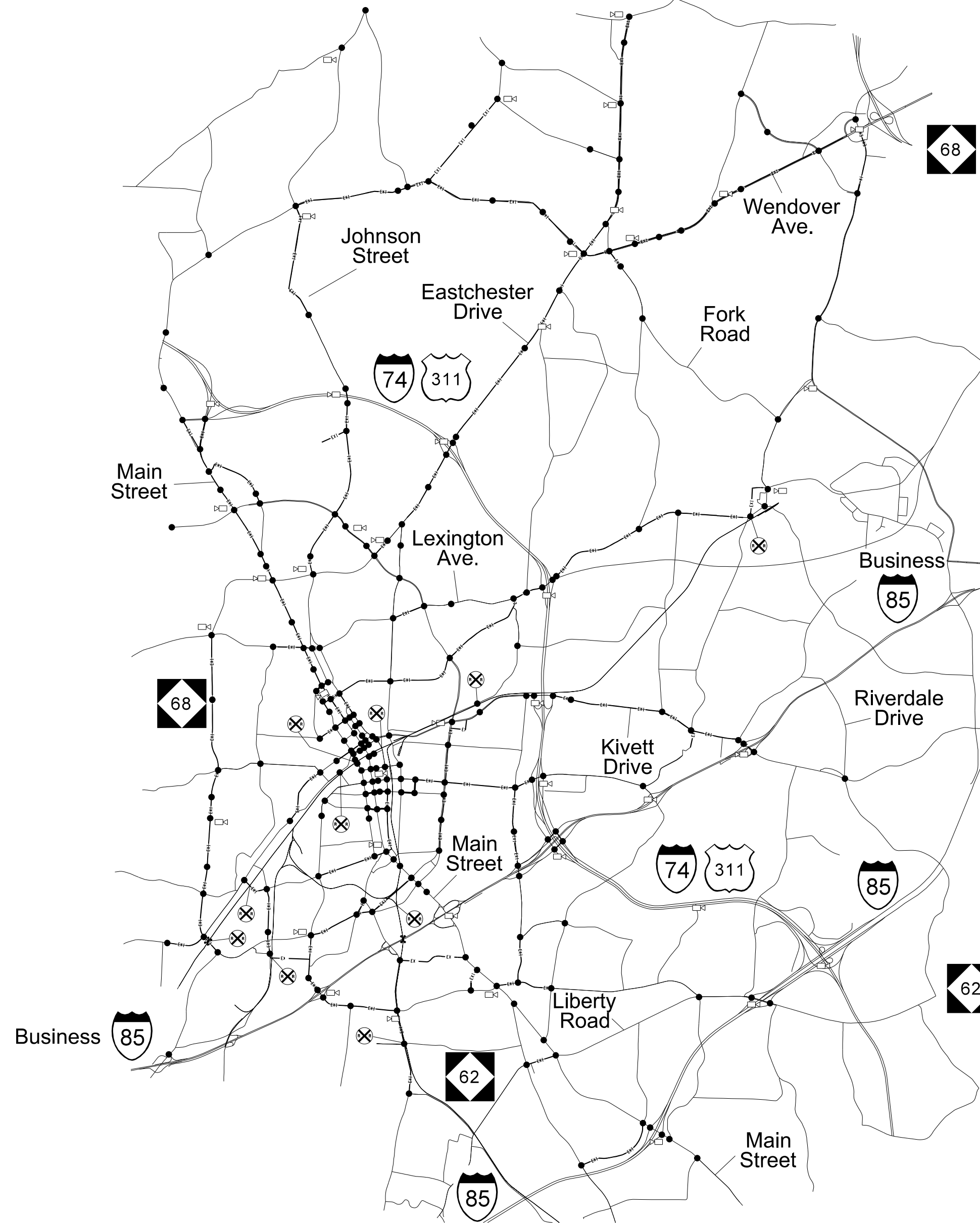


**Volume III of III  
Traffic Signal Designs  
Part 1 of 2**

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.100	
STATE PROJ. NO.	F.A. PROJ. NO.	DESCRIPTION	
55063.1.F1	CMS-0710 (29)	PE	
55063.3.F1	CMS-0710 (29)	CONST	



**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**  
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SEAL

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