

SUMMARY OF WORK BY INTERSECTION

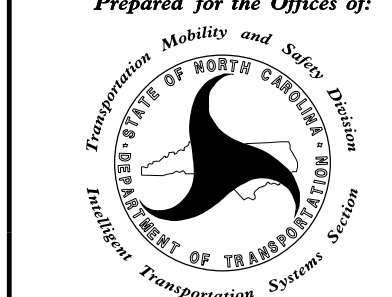
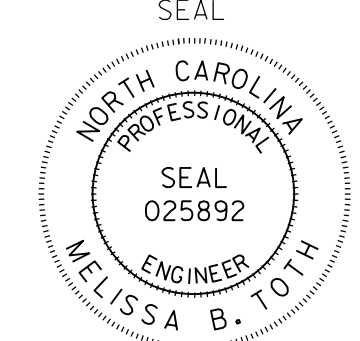
Reference Information					*Conduit and Riser Work										Power Service													
NCDOT / City Signal Inv. No.	Intersection Name	Cable Layout Sheet Number	Signal Design Sheet Number	In / near historically significant area (see box note at bottom of page)	Drill / Core Drill for 1" for New Power Service	Drill / Core Drill for 2" for FO or CAT5/24VAC	Reuse Ex. 1" (pole) or 2" (base) ST Dedicated Riser for Comm (Retrofit Kit)	Reuse Ex. 2" (or 3") Dedicated Conduit Entrance for UG Comm	Use 2" Spare Conduit for UG Comm	New 2" Riser (HST) for Comm	New UG Conduit for Comm Entrance	New Cabinet Entrance in New Foundation for Comm	New 1" Risers (WH) for Sig - New Electrical Service	New 2" Risers (WH) for Sig - New Foundation Location	New 2" Risers (WH) for Sig (replace existing)	New UG conduit to new foundation location for Sig	New 2" short Risers for Sig (from terminal splice box or from UG)	Modify Existing Power Service - Install New Service Wires in Existing Conduit	Modify Existing Power Service - Install New Service Wires in New Conduit	New Grounding System	Power Company to Provide Meter	Modify Existing Disconnect for New CCTV Power Service #	Install Service Disconnect by Signal Cabinet	Remove Backup Generator Equipment	Install Backup Generator connection	Install 5/8" x 10' Grounding Electrode	Install New Electrical Service	
49	07-0782	SR 1113 (E. Kivett Drive) at N. Hamilton Street	CRP-6.166	Sig. 51.0			1																					
50	07-0783	Centennial Street at SR 1113 (E. Kivett Drive) / E. English Road	CRP-6.167	Sig. 52.0	Y	1				1			1														3	1
51	07-0785	SR 1009 (Main Street) at High Avenue	CRP-6.164	Sig. 53.0	Y																							
52	07-0786	SR 1009 (S. Main Street) at Commerce Avenue	CRP-6.162	Sig. 54.0	Y																							
53	07-0787	SR 1009 (S. Main Street) at SR 1300 (Green Drive)	CRP-6.146	Sig. 55.0	Y																							
54	07-0788	SR 1300 (E. Green Drive) at S. Wrenn Street	CRP-6.145	Sig. 56.0	Y																							
55	07-0789	SR 1300 (E. Green Drive) at S. Hamilton Street	CRP-6.145	Sig. 57.0	Y																							
56	07-0791	SR 1300 (W. Green Drive) at S. Elm Street	CRP-6.146	Sig. 58.0																								
57	07-0792	SR 1300 (W. Green Drive) at W. Grimes Avenue	CRP-6.148	Sig. 59.0		1		1					1														3	1
58	07-0794	SR 1009 (S. Main Street) at Grimes Avenue	CRP-6.149	Sig. 60.0		1	1						1														3	1
59	07-0795	SR 1300 (W. Green Drive) at Taylor Avenue	CRP-6.148	Sig. 61.0						1	1		1			2	2	2									3	1
60	07-0797	SR 1009 (S. Main Street) at Ward Avenue	CRP-6.051	Sig. 62.0		1	1						1														3	1
61	07-0799	SR 1300 (W. Green Drive) at W. Ward Avenue	CRP-6.047	Sig. 63.0									1														3	1
62	07-0801	SR 1009 (S. Main Street) at Kearns Avenue	CRP-6.051	Sig. 64.0		1	1						1														3	1
63	07-0803	SR 1009 (S. Main Street) at SR 1961 (Market Center Dr)	CRP-6.053	Sig. 65.0		1	1						1														3	1
64	07-0804	SR 1009 (S. Main Street) at SR 1962 (S. College Drive)	CRP-6.053	Sig. 66.0		1	1			1			1														3	1
65	07-0805	SR 1009 (S. Main Street) at Nathan Hunt Drive	CRP-6.053	Sig. 67.0		1	1						1														3	1
66	07-0809	SR 1300 (W. Green Drive) at Trinity Avenue	CRP-6.035	Sig. 68.0		1	1				1		1														3	1
67	07-0813	NC 610 (E. Fairfield Road) at SR 1193 (Baker Road)	CRP-6.085	Sig. 69.0		1	1						1														3	1
68	07-0814	SR 1486 (E. Lexington Avenue) at Johnson Street	CRP-6.176	Sig. 70.0	Y						1																	
69	07-0815	SR 1768 (W. Lexington Avenue) at Rotary Drive	CRP-6.177	Sig. 71.0	Y	1	1				1		1														3	1
70	07-0856	SR 1113 (E. Kivett Drive) at SR 1332 (Scientific Street)	CRP-6.126	Sig. 72.0																								
71	07-0869	NC 610 (E. Fairfield Road) at Brentwood Street	CRP-6.086	Sig. 73.0		1	1						1														3	1
72	07-0892	SR 1536 (Penny Road) at SR 1541 (W. Wendover Avenue)	CRP-6.311	Sig. 74.0	Y	1				1			1												1	3	1	

SIGNAL AND CCTV SHARE ELECTRICAL SERVICE

*Coordinate installation of risers and underground conduits for communications network shown on the cable routing plans (i.e. "CRP" sheets) with the installation of risers for signal and lead-in cables on pole(s) adjacent to the signal controller cabinet and with the provisions for conduit entrances (stubouts) in the cabinet foundation. Refer also to sheets entitled "Summary of Work by Cable Routing Plans."

- Work shown on this sheet is for the upgrade of the traffic signals, including installation of new controllers and cabinets, new or modified foundations, electrical service and miscellaneous signal related items. Additional information can be found in the signal plans in this Volume. Work to be done for fiber-optic cable routing and interconnection is shown on the cable routing plans and on the sheets entitled "Summary of Work by Cable Routing Plans" in Volume I of III.
- The items listed above are for informational purposes only and represent work that is necessary to complete the contract and are not necessarily pay items. See Summary of Quantities and the Project Special Provisions for defined Pay Items for this contract.

This area has been determined to contain properties with documented historic significance. If it is necessary to deviate from these plans in this area, alert the Engineer to contact Project Development and Environmental Analysis Branch - Historic Architecture Group of the North Carolina Department of Transportation for an effects determination before proceeding.

 <p>Prepared for the Offices of: Transportation, Mobility and Safety Division DEPARTMENT OF TRANSPORTATION 750 Greenfield Parkway, Garner, NC 27529</p>	<p>High Point Signal System Summary of Work by Intersection (sheet 2 of 3)</p>		
	<p>Division 7 Guilford County High Point</p> <p>PLAN DATE: June 2015 REVIEWED BY: MB Toth</p> <p>PREPARED BY: LM Moon REVIEWED BY:</p>	<p>REVISIONS INIT. DATE</p>	

DocuSigned by:
Melissa B. Toth 6/5/2015
DATE

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