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PROJECT REFERENCE NO.	SHEET NO.
C-5558	SIG. 2.09

SUMMARY OF WORK BY INTERSECTION

Reference Information						Controller,Cabinet & Foundation Work																									
						2070 Controller		Type 170 Cabinet		Install New Controller & Cabinet																					
														Install New Foundation																	
	NCDOT / City Signal Inv. No.	Intersection Name	Cable Routing Sheet Number	Signal Design Sheet Number	In / near historically significant area (see box note at bottom of page)	New	Existing	New	Existing	New Aux File for Cabinet	No. of New Detector Cards	**Base** **332**	Adjacent to Existing	In Same Place as Existing	Relocated to (quadrant)	Comment	Terminal Splice Box	Modify Foundation	Remove Existing Foundation	Rotate Front of Cabinet clockwise (degrees)	Base Extender	Base Adapter	Integrated Base Adapter - Type 1 *	Integrated Base Adapter - Type 2 *	Integrated Base Adapter - Type 3 *	Integrated Base Adapter - Type 4 *	**Pole (336S)**	Ex. Height - Ground to Bottom (inches)	Replace concrete (SF)	Replace Asphalt **	Replace Brick (SF)
73	07-0893	SR 1009 (N. Main Street) / US 311 Connector at SR 1003 (N. Main Street)	CRP-6.189	Sig. 75.0		1		1			7	1		1					1	270	1										
74	07-0894	SR 1009 (N. Main Street) at Belle Avenue / Old Winston Road	CRP-6.185	Sig. 76.0		1		1		1	6	1						1		0	1										
75	07-0915	SR 1278 (College Drive) at SR 1113 (E. Kivett Drive)	CRP-6.117	Sig. 77.0		1		1			10	1	1			between existing foundation and JB to left of existing cabinet			1	90	1										
76	07-0916	SR 1278 (N. College Drive) at SR 1486 (E. Lexington Avenue)	CRP-6.244	Sig. 78.0		1		1		1	10	1						1		0	1										
77	07-0935	SR 1820 (Skeet Club Road) at SR 1818 (Johnson Street)	CRP-6.215	NA			1		1							U-3615B															
78	07-0944	SR 1961 (W. Market Center Drive) at Old Thomasville Road	CRP-6.013	Sig. 79.0		1		1			8	1				install new PWR riser on CHP PWR pole		1		0	1										
79	07-0946	NC 68 (W. English Road) at South Road	CRP-6.014	Sig. 80.0		1		1		1	7	1						1		1		1									
80	07-0947	SR 1961 (W. Market Center Dr) / SR 1962 (S. College Drive) at SR 4053 (Surrett Drive)	CRP-6.042	Sig. 81.0		1		1		1	9	1						1		0		1									
81	07-0948	SR 1961 (W. Market Center Dr) at S. Elm Street	CRP-6.038	Sig. 82.0	Y	1		1		1	8	1						1		270		1									
82	07-0949	SR 1300 (W. Green Drive) at SR 1961 (W. Market Center Drive)	CRP-6.036	Sig. 83.0		1		1		1	14	1						1		0	1										
83	07-0993	SR 1970 (W. Kivett Drive) at Hayden Place	CRP-6.165	Sig. 84.0		1		1				1								90					1				40		
84	07-0994	SR 1970 (W. Kivett Drive) at Lindsay Street	CRP-6.161	Sig. 85.0	Y	1		1			1	1						1		270			1								
85	07-0995	SR 1300 (E. Green Drive) at S. Centennial Street	CRP-6.144	Sig. 86.0		1		1				1								0			1								
86	07-0996	SR 1468 (E. Russell Avenue) at S. Centennial Street	CRP-6.152	Sig. 87.0		1		1				1								90			1								
87	07-0997	SR 1468 (W. Russell Avenue) at S. Elm Street	CRP-6.150	Sig. 88.0		1		1		1	1	1								0			1								
88	07-0998	SR 1468 (E. Russell Avenue) at S. Hamilton Street	CRP-6.151	Sig. 89.0		1		1			2	1						1		90	1										
89	07-0999	SR 1468 (E. Russell Avenue) at Park Street	CRP-6.152	Sig. 90.0		1		1			2	1	1			in grass strip, 10' north of pole	1			90	1							30"			
90	07-1000	SR 1468 (E. Russell Avenue) at S. Wrenn Street	CRP-6.151	Sig. 91.0		1		1				1	1			along Wrenn btwn sidewalk & curb, btwn pole & guy				0	1							36"	50		
91	07-1001	SR 1468 (E. Lexington Avenue) at N. Hamilton Street	CRP-6.176	Sig. 92.0	Y	1		1		1	4	1	1			left of ex cabinet			1	270	1										
92	07-1002	SR 1988 (E. English Road) at N. Hamilton Street	CRP-6.166	Sig. 93.0		1		1			2	1						1		180			1								
93	07-1004	SR 1988 (E. English Road) at N. Wrenn Street	CRP-6.166	Sig. 94.0		1		1			2	1								180				1							
94	07-1005	SR 1009 (S. Main Street) at Centennial Street / Coltrane Avenue	CRP-6.052	Sig. 95.0		1		1			3	1								0		1							100		
95	07-1071	SR 1546 (Guilford College Road) at SR 1549 (Mackay Road) / SR 1640 (Thornwood Rd)	CRP-6.267	Sig. 96.0		1		1		1	7	1								0											
96	07-1176	SR 1278 (S. College Drive) / SR 1962 (E. Market Center Drive) at E. Kearns Avenue	CRP-6.112	Sig. 97.0		1		1			8	1						1		0	1										

* Includes new electrical service, special base adapter, intercepting and rerouting conduit for electrical service and all work associated with electrical service and grounding as described in the special provisions section for "Special Cabinet Base Adapter". See Special Provisions for explanation of Types.

** Replace Asphalt will be paid for under the same pay item as concrete sidewalk. See Project Special Provisions.

- 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 layout plans and on the sheets entitled "Summary of Work by Cable Layout 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 Quantites 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.

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Prepared for the Offices of:
Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems Section
750 Greenfield Parkway, Garner, NC 27529

NA

High Point Signal System
Summary of Work by
Intersection (sheet 1 of 3)

Division 7 Guilford County High Point

PLAN DATE: June 2015 REVIEWED BY: MB Toth
PREPARED BY: REVIEWED BY: LM Moon

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 025892 ENGINEER MELISSA B. TOTH

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

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