

# SUMMARY OF WORK BY INTERSECTION

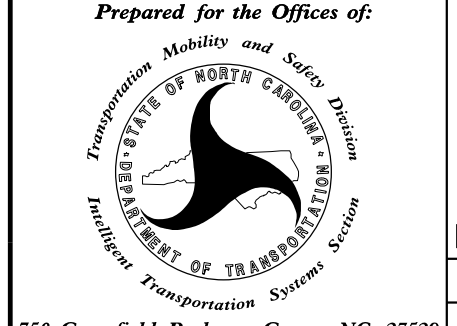
Reference Information					Controller, Cabinet & Foundation Work																												
NCDOT / City Signal Inv. No.	Intersection Name	Cable Routing Sheet Number	Signal Design Sheet Number	In / near historically significant area (see box note at bottom of page)	2070 Controller		Type 170 Cabinet		New Foundation				Install New Controller & Cabinet																				
					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 (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)				
25	07-0754 NC 68 (Eastchester Drive) at N. Centennial Street	CRP-6.286	Sig. 27.0		1	1			13	1	1				right of existing cabinet			1	0	1													
26	07-0755 SR 1009 (N. Main Street) at State Avenue	CRP-6.178	Sig. 28.0		1	1		1	5	1			1	SE	behind pole along State Ave.	1		1	90	1									25				
27	07-0756 NC 68 (Westchester Drive) at SR 1768 (W. Lexington Avenue)	CRP-6.001	Sig. 29.0	Y	1	1		1	10	1							1		0		1												
28	07-0757 SR 1009 (N. Main Street) at SR 1486 / 1768 (Lexington Avenue)	CRP-6.175	Sig. 30.0	Y	1	1		1	9	1									90			1								20			
29	07-0758 SR 1486 (E. Lexington Avenue) at N. Centennial Street	CRP-6.239	Sig. 31.0		1	1		1	10	1		1			encroach on sidewalk as little as possible			1	0	1										100			
30	07-0759 SR 1486 (E. Lexington Avenue) at McGuinn Drive	CRP-6.245	Sig. 32.0		1	1		1	5	1							1		90			1							0				
31	07-0760 SR 1471 (Montlieu Avenue) at SR 1486 (E. Lexington Avenue / Greensboro Road)	CRP-6.280	Sig. 33.0		1	1		1	9	1							1		0	1													
32	07-0761 SR 1009 (N. Main Street) at Farriss Avenue	CRP-6.174	Sig. 34.0	Y	1	1			3	1									0				1										
33	07-0762 SR 1009 (N. Main Street) at Parkway Avenue	CRP-6.173	Sig. 35.0	Y	1	1		1	8	1							1		0	1													
34	07-0763 SR 1009 (N. Main Street) at SR 1471 (Montlieu Avenue) / Sunset Drive	CRP-6.172	Sig. 36.0		1	1		1	6	1		1							1	0	1												
35	07-0766 SR 1278 (N. College Drive) at SR 1471 (Montlieu Avenue)	CRP-6.277	Sig. 37.0	Y	1	1		1	10	1							1		0	1													
36	07-0768 SR 1009 (N. Main Street) at Westwood Avenue	CRP-6.169	Sig. 38.0		1	1		1	9	1		1			in front of existing cabinet			1	270				1							100			
37	07-0769 SR 1009 (N. Main Street) at Church Avenue	CRP-6.169	Sig. 39.0		1	1		1	4	1		1			adjust new cabinet away from pole to get room for door to open			1	90				1							225			
38	07-0770 SR 1009 (N. Main Street) at SR 1988 (English Road)	CRP-6.166	Sig. 40.0		1	1		1	1	1									0				1									20	
39	07-0771 SR 1988 (W. English Road) at N. Elm Street	CRP-6.165	Sig. 41.0		1	1		1	3	1		1			far away from pole to install downguy	1		1	90	1											25		
40	07-0772 SR 1988 (W. English Road) at N. Lindsay Street	CRP-6.165	Sig. 42.0		1	1				1									270												25		
41	07-0773 SR 1988 (W. English Road) at Chestnut Drive	CRP-6.160	Sig. 43.0		1	1			2	1							1		270		1												
42	07-0774 NC 68 (Westchester Drive) at Chestnut Drive	CRP-6.006	Sig. 44.0		1	1			8	1								1		90	1												
43	07-0776 SR 1970 (W. English Road) at West Point Avenue	CRP-6.157	Sig. 45.0		1	1			4	1					modify towards pole			1		270	1												
44	07-0777 SR 1970 (W. English Road) at Ward Avenue	CRP-6.018	Sig. 46.0		1	1		1	6	1								1		0	1												
45	07-0778 NC 68 (Westchester Drive) at Burton Avenue	CRP-6.011	Sig. 47.0		1	1		1	8	1								1		0	1												
46	07-0779 NC 68 (Westchester Dr) / SR 1961 (W. Market Center Dr) at NC 68 / SR 1970 (W. English Rd)	CRP-6.012	Sig. 48.0		1	1			11	1		1							1		1												
47	07-0780 SR 1009 (N. Main Street) at SR 1113 - 1970 (Kivett Drive)	CRP-6.166	Sig. 49.0		1	1		1	2	1										270													20
48	07-0781 SR 1113 (E. Kivett Drive) at N. Wrenn Street	CRP-6.166	Sig. 50.0		1	1			2	1					cabinet next to building				90											45			

\* 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 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.

 Prepared for the Offices of: Transportation, Mobility and Safety Division NORTH CAROLINA DEPARTMENT OF TRANSPORTATION 750 Greenfield Parkway, Garner, NC 27529	<b>High Point Signal System</b> Summary of Work by Intersection (sheet 1 of 3)		SEAL NORTH CAROLINA PROFESSIONAL SEAL 025892 ENGINEER MELISSA B. TOTH
	Division 7    Guilford County    High Point	PLAN DATE: June 2015    REVIEWED BY: MB Toth	
NA	REVISIONS	INIT.	DATE

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