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PROJECT REFERENCE NO.	SHEET NO.
C-5558	SIG. 2.12

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)
97	07-1177	SR 1278 (S. College Drive) at Wise Avenue	CRP-6.113	Sig. 98.0		1		1			4	1						1		270	1										
98	07-1178	SR 1278 (S. College Drive) at SR 1468 (E. Russell Avenue)	CRP-6.114	Sig. 99.0		1		1			5	1				modify towards pole		1		270	1										
99	07-1179	SR 1278 (S. College Drive) at SR 1300 (E.Green Drive)	CRP-6.143	Sig. 100.0		1		1			9	1						1		270	1								100		
100	07-1217	SR 1546 (Guilford College Road) at SR 1424 (Hilltop Road) / SR 4229 (Piedmont Parkway)	CRP-6.272	Sig. 101.0		1		1			11	1								0	1										
101	07-1265	I-74 EB / US 311 SB Ramps at Johnson Street	CRP-6.206	Sig. 102.0		1		1		1	4	1						1		0	1										
102	07-1268	SR 1486 (W. Main Street) at SR 1334 (Dillon Road) / Ragsdale Road	CRP-6.258	Sig. 103.0	Y	1		1		1	6	1						1		270	1										
103	07-1272	SR 1486 (Greensboro Road) at Enterprise Drive / Spencer Street	CRP-6.249	Sig. 104.0		1		1		1	7	1						1		0	1										
104	07-1283	SR 1113 (E. Kivett Drive) at SR 1355 (Harvey Road)	CRP-6.129	Sig. 105.0		1		1		1	6	1								0	1										
105	07-1290	SR 1009 (S. Main Street) at Plaza Lane	CRP-6.057	Sig. 106.0		1		1		1	6	1						1		0	1										
106	07-1291	SR 1300 (W. Fairfield Road) at Plaza Lane	CRP-6.058	Sig. 107.0		1		1		1	8	1						1		90	1										
107	07-1323	SR 1486 (Greensboro Road / W. Main Street) at SR 1536 (Penny Road)	CRP-6.253	Sig. 108.0	Y	1		1		1	6	1	1			behind pole to left	1				1							18			
108	07-1363	I-85 Bus. - US 29 SB - US 70 WB Ramps at Brentwood Street	CRP-6.091	Sig. 109.0		1		1		1	4	1								0	1										
109	07-1374	NC 68 (Westchester Drive) at Phillips Avenue	CRP-6.007	Sig. 110.0		1		1		1	6	1				position cabinet on left to avoid conflict with ex downguy		1		0	1										
110	07-1420	NC 68 (Eastchester Drive) at SR 1836 (Willard Dairy Road) / Mendenhall Oaks Parkway	CRP-6.303	Sig. 111.0		1		1		1	8	1						1		0	1										
111	07-1425	NC 68 (Eastchester Drive) at Gordon Road / Cypress Court	CRP-6.290	Sig. 112.0		1		1		1	6	1						1		0		1									
112	07-1437	SR 1486-4121 (Main Street) at SR 1352 (Oakdale Road)	CRP-6.258	Sig. 113.0	Y	1		1		1	5	1								0	1										
113	07-1438	NC 68 (Eastchester Road) at SR 1556 (Gallimore Dairy Road)	CRP-6.309	Sig. 114.0		1		1		1	9	1		1					1	90	1										
114	07-1441	SR 1541 (W. Wendover Avenue) at SR 1552 (Tarrant Road)	CRP-6.316	Sig. 115.0		1		1		1	4	1						1		0		1									
115	07-1455	SR 1009 (N. Main Street) at SR 1896 (Hartley Drive)	CRP-6.183	Sig. 116.0		1		1			13	1								0	1										
116	07-1461	SR 1486 (W. Main Street) at SR 1332 (Scientific Street)	CRP-6.255	Sig. 117.0	Y	1		1		1	5	1						1		0	1										
117	07-1467	SR 1113 (E. Kivett Drive) at Pendleton Street	CRP-6.122	Sig. 118.0		1		1		1	6	1		1		ensure base adapter covers conduit spread			1	0		1									
118	07-1473	SR 1820 (Skeet Club Road) at Barrow Road	CRP-6.221	NA			1		1							U-3615B															
119	07-1477	SR 1009 at SR 1980 (Old Plank Road) and I-74 / US 311 Ramps	CRP-6.187	Sig. 119.0		1		1		1	7	1						1		0	1										
120	07-1482	SR 1113 (E. Kivett Drive) at Brentwood Street	CRP-6.120	Sig. 120.0		1		1		1	5	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, Intelligent Transportation Systems Section, Traffic Engineering Branch, State of North Carolina Department of Transportation
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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