SIG. 2.1 C-5558

SUMMARY OF WORK BY INTERSECTION

Reference Information						Controller, Cabinet & Foundation Work															
				2070 Controlle	2070 Type 170 ontroller Cabinet		Install New Controller & Cabinet														
								Base	Install New Foundation												
NCDOT / City Signal Inv. No. Intersection Name		Signal Design Sheet Number	In / near historically significant area (see box note at bottom of page)	New	Existing New Exicting		New Aux File for Cabinet No. of New Detector Cards	t to Existing Place as Existing		Comment Comment		Terminal Splice Box	Remove Existing Foundation	Rotate Front of Cabinet clockwise (degrees)	Base Extender Rase Adapter	Integrated Base Adapter - Type 1 *	Integrated Base Adapter - Type 2 * Integrated Base Adapter - Type 3 *	rated base Adapter - Type 3 rated Base Adapter - Type 4 (336S)		Replace concrete (SF) Replace Asphalt **	Replace Brick (SF)
121 07-1483 SR 1300 (E. Green Drive) at Brentwood Street	CRP-6.140	Sig. 121.0		1	1		1 9	1				1	1	0	1						
122 07-1524 NC 62 (Liberty Road) at SR 4012 (Aldridge Rd) / NC 610 (E. Fairfield Rd)	CRP-6.079	Sig. 122.0		1	1		5	1						0							
123 07-1525 NC 68 (Eastchester Drive) at SR 1837 (Clinard Farms Road) / SR 4229 (Piedmont Parkway)	CRP-6.306	Sig. 123.0		1	1		9	1				1	1	90	1						
124 07-1527 NC 68 (Eastchester Drive) at SR 1536 (Penny Road)	CRP-6.301	Sig. 124.0		1	1		1 10	1				1	1	0	1						
125 07-1528 SR 4241 (Guilford Road) at SR 1545 (East Fork Road)	CRP-6.263	Sig. 125.0		1	1		1 5	1				1	1	0							
126 07-1578 SR 1113 (E. Kivett Drive) at I-85 Bus. / US 29 SB - US 70 WB Ramps	CRP-6.130	Sig. 126.0		1	1		1 4	1						0	1						
127 07-1579 SR 1113 (E. Kivett Drive) at I-85 Bus. / US 29 NB - US 70 EB Ramps	CRP-6.130	Sig. 127.0		1	1		4	1						0	1						
128 07-1592 I-74 WB / US 311 NB Ramps at SR 1486 (Greensboro Road)	CRP-6.249	Sig. 128.0		1	1		1 5	1						0	1						
129 07-1593 I-74 EB / US 311 SB Ramps at SR 1486 (Greensboro Road)	CRP-6.248	Sig. 129.0		1	1		5	1						0	1						
130 07-1603 NC 68 (Eastchester Drive) at Regency Drive	CRP-6.308	Sig. 130.0		1	1		8	1				1	1	90	1						
131 07-1623 I-74 WB /US 311 NB Ramps at NC 68 (Eastchester Drive)	CRP-6.290	Sig. 131.0		1	1		1 6	1				1	1	0	1						
132 07-1624 I-74 EB / US 311 SB Ramps at NC 68 (Eastchester Drive)	CRP-6.290	Sig. 132.0		1	1		7	1	1				1	0	1						
133 07-1735 I-74 WB / US 311 NB Ramps at Johnson Street	CRP-6.207	Sig. 133.0		1	1		1 5	1				1	1	0	1						
134 07-1736 SR 1003 (N. Main Street) at SR 1980 (Old Plank Road)	CRP-6.187	Sig. 134.0		1	1		1 5	1				1	1	0	1						
135 07-1737 SR 1541 (W. Wendover Avenue) at SR 4229 (Piedmont Parkway)	CRP-6.320	Sig. 135.0		1	1		15	1				1	1	0	1						
136 07-1744 SR 1896 (E. Hartley Drive) at Johnson Street	CRP-6.201	Sig. 136.0		1	1		14	1				1	1	0	1						
137 07-1745 SR 1896 (E. Hartley Drive) at W. Mall Lane / HPB Insurance Group	CRP-6.283	Sig. 137.0		1	1		1 7	1	1		adjust location so foundation does not impact sidewalk		1	0	1						
138 07-1746 SR 1896 (E. Hartley Drive) at E. Mall Lane / Lakewood Drive	CRP-6.284	Sig. 138.0		1	1		1 8	1	1				1	0	1						
139 07-1747 NC 68 (Eastchester Drive) at SR 1896 (E. Hartley Drive) / SR 1278 (N. College Drive)	CRP-6.285	Sig. 139.0		1	1		12	1				1	1	0	1						
140 07-1748 NC 68 (Eastchester Drive) at North Mall Lane	CRP-6.286	Sig. 140.0		1	1		1 8	1	1				1	0	1						
141 07-1834 SR 1541 (W. Wendover Avenue) at Morris Farm Drive	CRP-6.317	Sig. 141.0		1	1		1 7	1				1	1	0	1						
142 07-1853 SR 1545 (East Fork Road) at SR 1536 (Penny Road)	CRP-6.324	Sig. 142.0		1	1		1 4	1													
143 07-1856 NC 68 (Eastchester Drive) at Premier Drive	CRP-6.302	Sig. 143.0		1	1		9	1				1	1	0	1						
144 07-1857 SR 1541 (W. Wendover Avenue) at Premier Drive / Windstream Way	CRP-6.314	Sig. 144.0		1	1		7	1				1	1	0	1						

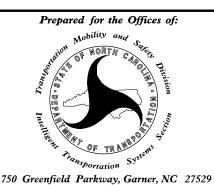
* Includes new electrical service, special base adapter, intercepting and rerouting conduit for electrical service and all work associated with electrical service and grounding as described in the special provisions section for "Special Cabinet Base Adapter". See Special Provisions for explanation of 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 <u>Project Development</u> and Environmental Analysis Branch - Historic Architecture Group of the North Carolina <u>Department of Transportation</u> for an effects determination before proceeding.



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ATKINS 1616 EAST MILLBROOK ROAD, SUITE 310 RALEIGH, NORTH CAROLINA 27609 (919) 876-6888 NCBEES #F-0326 High Point Signal System Summary of Work by Intersection (sheet 1 of 3)

	Division	7		Guilford	d County		High	Poir
	PLAN DATE:		June	2015	REVIEWED BY:	MB	Toth	
7529	PREPARED BY:				REVIEWED BY:	LM	Moon	
		ב	EVICIONO			,	NITT	DATE

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Melissa B. Toth 6/5/2015 CADD Filename: SIG 2.15.dgn