SIG. 2.2 C-5558

SUMMARY OF WORK BY INTERSECTION

Reference Information						Controller, Cabinet & Foundation Work											
				1	2070 Controller	Type 170 Install New Controller & Cabinet											
							as e		Install New Foundation								
NCDOT / City Signal Inv. No.			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	332 B	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)
	NC 62 (Liberty Road) at I-85 NB Ramp	CRP-6.076	Sig. 168.0		1	1	_ 1	4	1				0				
170 07-2101	NC 68 (Eastchester Drive) at SR 1538 (Deep River Road) / Lake Forest Drive	CRP-6.295	Sig. 169.0		1	1	1	7	1				0	1			
171 07-2108	SR 1820 (Skeet Club Road) at Waterview Road	CRP-6.219	NA		1		1				U-3615B						
172 07-2109	SR 1820 (Skeet Club Road) at SR 1834 (Kendale Road)	CRP-6.220	NA		1		1				U-3615B						
173 07-2116	SR 1836 (Willard Dairy Road) at SR 1833 (Barrow Road)	CRP-6.232	Sig. 170.0		1	1	1	6	1			1	0	1			
174 07-2127	SR 1334 (Dillon Road) just south of RR tracks (queue cutter signal)	CRP-6.258	Sig. 171.0	Y	1	1		1	1			1	0	1			
175 07-2143	SR 1820 (Skeet Club Road) at Birchgarden Drive	CRP-6.226	NA		1		1				U-3615B						
176 07-2171	SR 4053 (Surrett Drive) at Fraley Road / Finch Avenue	CRP-6.028	Sig. 172.0		1	1	1	8	1			1	0	1			
177 07-2210	SR 1820 (Skeet Club Road) at Oak Hollow Shopping Center	CRP-6.227	NA		1		1				U-3615B						
178 FUTURE	SR 1193 (Baker Road) at E. Springfield Road	CRP-6.096	NA														
179 FUTURE	SR 1193 (Baker Road) at SR 1321 (Triangle Lake Road)	CRP-6.135	NA														
180 FUTURE	SR 1113 (Kivett Drive) at SR 1145 (Riverdale Drive)	CRP-6.336	NA														
181 FUTURE	SR 1536 (Penny Road) at SR 1836 (Willlard Dairy Road)	CRP-6.310	NA														
182 FUTURE	SR 1837 (Clinard Farms Road) at SR 1833 (Barrow Road)	CRP-6.233	NA														
183 FUTURE	SR 1546 (Guilford College Road) at SR 1558 (Hickory Grove Road)	CRP-6.322	NA														
184 08-0134	NC 62 (Trindale Road) at SR 1577 (Archdale Road)	CRP-6.063	Sig. 173.0		1	1	1	7	1			1	90	1			
185 08-0135	SR 1009 (N. Main Street) at NC 62 (Liberty Road / Trindale Road)	CRP-6.064	Sig. 174.0		1	1		10	1			1	90	1			
186 08-0303	SR 1595 (Surrett Drive) at SR 1596 (Sealy Drive)	CRP-6.046	Sig. 175.0		1	1	1	5	1			1	180) 1			
187 08-0402	SR 1009 (N. Main Street) at SR 1901 (Baker Road) / Petty Street	CRP-6.062	Sig. 176.0		1	1	1	7	1			1	90	1			
188 08-0504	SR 1009 (N. Main Street) at SR 1911 (Ashaland Street)/ SR 1681 (Balfour Drive)	CRP-6.069	Sig. 177.0		1	1	1	9	1			1	0	1			
189 08-0505	SR 1577 (Archdale Road) at SR 1681 (Balfour Drive)	CRP-6.075	Sig. 178.0		1	1		4	1			1	0	1			
190 08-0515	SR 1009 (N. Main Street) at I-85 SB Ramps	CRP-6.069	Sig. 179.0		1	1	1	4	1				0	1			
191 08-0516	SR 1009 (N. Main Street) at I-85 NB Ramps	CRP-6.070	Sig. 180.0		1	1	1	4	1	1	relocate 15' to south of exist cabinet, away from roadway	1	1 0	1			
192 08-0592	SR 1009 (S. Main Street) at SR 3182 (Comanche Drive) / Tarheel Drive	CRP-6.071	Sig. 181.0		1	1	1	7	1			1	270) 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.



NA

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 Poi			
	PLAN DATE:	June	2015	REVIEWED BY:	MB	Toth		
29	PREPARED BY:			REVIEWED BY:	LM	Moon		
		REVISIONS	•		I	NIT.	DATE	

025892

Melissa B. Toth

DATE CADD Filename: SIG 2,21,dgn