SIG. 2.2 C-5558

SUMMARY OF WORK BY INTERSECTION

Reference Information				Controller, Cabinet & Foundation Work												
			2070 controller													
		r Number			d d		ase	Ö								
NCDOT / City Signal Inv. No. Intersection Name	Cable Routing Sheet Number		In / near historically significant area (see box note at bottom of page)	New Existing	New	No. of New Detector Cards	332 B	Adjacent to Existing In Same Place as Existing	Relocated to (quadrant)	Comment	Splice Box Sundation	Remove Existing Foundation Rotate Front of Cabinet clockwise	(degrees) Base Extender	ter Base Adapter - Type 1 Base Adapter - Type 2 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)
193 08-0646 SR 1009 (S. Main Street) at SR 1912 (Aldridge Road) / Renola Drive	CRP-6.070	Sig. 182.0		1	1	1 9	1				1	0	1			
194 08-0707 SR 1595 (Surrett Drive) at SR 1592 (Eden Terrace) / Corporation Drive	CRP-6.044	Sig. 183.0		1	1	1 8	1					0	1			
195 HP0120 Brentwood Street at Springfield Road	CRP-6.088	Sig. 184.0		1	1	7	1				1	0	1			
196 HP0202 Elm Street at Ward Avenue	CRP-6.049	Sig. 185.0		1	1	5	1				1	0	1			
197 HP0211 Elm Street at Grimes Aveune	CRP-6.149	Sig. 186.0	••••••	1	1	2	1				1	90		1		
198 HP0212 Elm Street at Taylor Avenue	CRP-6.149	Sig. 187.0		1	1	1 3	1					0		1		
199 HP0226 Elm Street at Surrett Drive / Mill Avenue	CRP-6.039	Sig. 188.0	Υ	1	1	1 5	1				1	270)	1		
200 HP0309 Blandwood Drive at Prospect Street	CRP-6.022	Sig. 189.0		1	1	1 5	1				1	0	1			
201 HP0310 Eugene Avenue at Prospect Street	CRP-6.021	Sig. 190.0		1	1	1 4	1				1	0	1			
202 HP0311 Prospect Street at Ward Avenue	CRP-6.019	Sig. 191.0		1	1	5	1					0		1		25
203 HP0317 Chestnut Drive at Rotary Drive	CRP-6.154	Sig. 192.0		1	1	5	1	1			1	1 270) 1			
204 HP0427 Brentwood Street at Nathan Hunt Drive	CRP-6.093	Sig. 193.0		1	1	5	1				1	270) 1			
205 HP0501 Centennial Street at Commerce Avenue	CRP-6.163	Sig. 194.0		1	1	3	1				1	0		1		
206 HP0502 Commerce Avenue at Hamilton Street	CRP-6.163	Sig. 195.0	Υ	1	1	0	1					270)	1		
207 HP0503 High Avenue at Wrenn Street	CRP-6.164	Sig. 196.0	Υ	1	1	0	1	1		adjust cabinet away from splice cabinet as much as possible		1 90		1		
208 HP0509 Commerce Avenue at Wrenn Street	CRP-6.162	Sig. 197.0	Y	1	1	0	1					270)	1	25	
209 HP0511 Commerce Avenue at Elm Street	CRP-6.162	Sig. 198.0	Υ	1	1	1	1					0		1		
210 HP0512 Elm Street at High Avenue	CRP-6.162	Sig. 199.0	Y	1	1	2	1					90			1 50	
211 HP0513 Broad Avenue at Elm Street	CRP-6.165	Sig. 200.0	Υ	1	1	1 3	1				1	0	1			
212 HP0526 Fred Alexander Place at Wrenn Street	CRP-6.168	Sig. 201.0		1	1	0	1	1				1 270)	1	45	
213 HP0601 Hamilton Street at Richardson Avenue	CRP-6.168	Sig. 202.0		1	1	0	1				1	0		1		
214 HP0602 Richardson Avenue at Wrenn Street	CRP-6.168	Sig. 203.0		1	1	0	1				1	0		1		
215 HP0609 Hamilton Street at Westwood Avenue	CRP-6.168	Sig. 204.0		1	1	0	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.



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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	
		ר	EVICIONO			,	NIT	DATE

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Melissa B. Toth 6/5/2015 CADD Filename: SIG 2.24.dgn