SIG. 2.2

## SUMMARY OF WORK BY INTERSECTION

Reference Information				Controller, Cabinet & Foundation Work													
					2070 Type 170 Controller & Cabinet Install New Controller & Cabinet												
							as as a second s			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	332 Adjacent to Existing	In Same Place as Existing	Relocated to (quadrant)	Comment	Terminal Splice Box	.   e   .	Rotate Front of Cabinet clockwise (degrees)	Base Exteriorer  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)
216 HP0610	Westwood Avenue at Wrenn Street	CRP-6.168	Sig. 205.0		1	1	1	1				1		270 1	1		
217 HP0613	Church Avenue at Elm Street	CRP-6.169	Sig. 206.0		1	1	0	1						270	1		20
218 HP0614	Elm Street at Westwood Avenue	CRP-6.170	Sig. 207.0		1	1	1	1				1		270 1	1		
219 HP0615	Lindsay Street at Westwood Avenue	CRP-6.170	Sig. 208.0		1	1	5	1				1		0 1	1		
220 HP0708	Gordon Street / Washington Street at Hoskins Street	CRP-6.118	Sig. 209.0		1	1	1 6	1				1		270 1	1		
221 HP0803	Johnson Street at Oakview Road	CRP-6.204	Sig. 210.0		1	1	1 10	1				1		0	1		
222 HP0814	Beaucrest Avenue at Centennial Street	CRP-6.242	Sig. 211.0		1	1	1 5	1			adjust cabinet away from pole as much as possible	1		270 1	1		
223 HP0816	Montlieu Avenue at Hamilton Street	CRP-6.234	Sig. 212.0	Υ	1	1	3	1				1		0 1	1		25
224 HP0819	Johnson Street at Parris Avenue	CRP-6.199	Sig. 213.0		1	1	1 5	1				1		0 1	1		
225 HP0824	N. Centennial Street at Montlieu Avenue	CRP-6.236	Sig. 214.0		1	1	1 10	1			plans from city / needs to be reviewed in field	1		0 ′	1		25
226 HP0825	Elm Street at Ray Avenue	CRP-6.172	Sig. 215.0		1	1	2	1	1				1	90 1	1		
227 HP0826	Elm Street at Sunset Drive	CRP-6.172	Sig. 216.0		1	1	2	1 1			opposite side of pole		1	90 1	1		
228 HP0828	Johnson Street at Parkway Avenue	CRP-6.173	Sig. 217.0	Υ	1	1	3	1			adjust away from SW	1		270 1	1	-	50
229 HP0905	Oakview Road at Old Winston Road	CRP-6.192	Sig. 218.0		1	1	3	1				1		90 1	1		
230 HP0911	Hartley Drive at Ingleside Drive	CRP-6.194	Sig. 219.0		1	1	1	1						0 ,			
231 HP1024	Johnson Street at Old Mill Road	CRP-6.210	Sig. 220.0	•••••••••••••••••••••••••••••••••••••••	1	1	6	1				1		270 1			
232 FUTURE	Cedrow Drive at Gordon Street	CRP-6.281	NA														
233 FUTURE	Piedmont Parkway at Regency Drive	CRP-6.330	NA														
234 FUTURE	Kirkwood Street at E. Parris Avenue	CRP-6.197	NA														
		Total			218 7 2	218	7 125 1193	214 17	19	2		8 11	8 34	14	14 23 26 3 10 1	4 1	495 45 80

\* 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.



NΑ

## 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	
		-	E				N. I. T.	D. + T.C.

025892

Melissa B. Toth

DATE CADD Filename: SIG 2.27.dgn

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