

# SUMMARY OF WORK BY INTERSECTION

Reference Information					Controller, Cabinet & Foundation Work																										
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)	Install New Controller & Cabinet																										
					2070 Controller		Type 170 Cabinet		New Aux File for Cabinet			No. of New Detector Cards			Base				Install New Foundation												
					New	Existing	New	Existing			332	332 with Auxiliary File	336	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	Pole (336S)	Ex. Height - Ground to Bottom (inches)	Replace concrete (SF)	Replace Asphalt **	Replace Brick (SF)			
169	13-0920	US 19-23 74A (Patton Avenue) at Regent Park Boulevard / I-26 Ramps / I-240	6.161	170.0		1	1			9		1																			
170	13-0941	NC 191 (Brevard Road) at SR 3642 (Park S Boulevard) / Commerce Way	6.092	171.0		1	1			5		1																			
171	13-0951	US 25 (Hendersonville Road) at Gerber Road	6.029	172.0		1	1			7		1																			
172	13-0954	NC 146 (Long Shoals Road) at Linamar Entrance	6.104	173.0		1	1			10		1																			
173	13-0955	SR 3556 (Meadow Road) at Victoria Road	6.176	174.0		1	1			4		1												*							
174	13-0970	I-240 EB Ramps at US 25 (Merrimon Avenue) / Broadway	6.054	175.0		1	1			8		1													*						
175	13-0977	US 25 (Hendersonville Road) at Caribou Road	6.038	176.0		1	1			6		1												1							
176	13-0984	US 25 (Hendersonville Road) at Hollywood Cinemas / Peachtree Road	6.031	177.0		1	1			6		1												1							
177	13-0992	Haywood Street / O'Henry Street at I-240 EB Entrance / Exit Ramp	6.333	178.0	Y	1	1			6		1					Wireless							*							
178	13-0994	NC 191 (Brevard Road) at SR 3486 (Avery Creek Road) / Southwicke Drive / Glenn Bridge Road	6.090	179.0		1	1			5																		1	30		
179	13-1003	SR 1368 (Lee's Creek Road) at SR 1369 (Old County Home Road)	6.260	180.0		1	1			5																	1	22			
180	13-1011	Overlook Road at Pinchot Drive / Springside Road	6.320	181.0		1	1			5		1												*							
181	13-1023	SR 1781 (Broadway) at Zillicoa Street / Campus Drive	6.067	182.0		1	1			8		1												*							
182	13-1029	US 19-23 74A (Patton Avenue) at I-240 EB Exit Ramp / I-26 SB Ramp	6.276	183.0		1	1			2																	1	22			
183	13-1041	SR 3284 (Charlotte Street) at Beaumont Street / Max Street	6.285	184.0		1	1			8		1												*							
184	13-1059	US 25 (Hendersonville Road) at Skyland Crest Shopping Center / Oak Forest Boulevard	6.026	185.0		1	1			8		1												*							
185	13-1065	SR 3276 (Wood Avenue) at River Hills Shopping Center	6.312	186.0		1	1			5		1												*							
186	13-1118	NC 280 (Airport Road) at J & S Cafeteria Airport Park Road / Terminal Drive	6.081	187.0		1	1			8		1												*							
187	13-1119	US 25A (Sweeten Creek Road) at SR 3079 (Roberts Road)	6.212	188.0		1	1			4		1												*							
188	13-1122	US 19-23 74A (Smokey Park Highway) at Lowes Parking Lot Entrance	6.150	189.0	Y	1	1			6		1												*							
189	13-1123	US 74A (S Tunnel Road) at Entrance to Lowes	6.185	190.0		1	1			4		1												1							
190	13-1126	NC 146 (Long Shoals Road) at Schenck Pkwy / Skyland Inn Drive	6.103	191.0		1	1			11		1												*							
191	13-1129	US 19-23 74A (Patton Avenue) at Parkwood Place / Wilburn Road	6.156	192.0		1	1			10		1												*							
192	13-1162	US 19-23 (Smokey Park Highway) at Westridge Market Place	6.141	193.0		1	1			5		1												*							

\*Reuse Existing


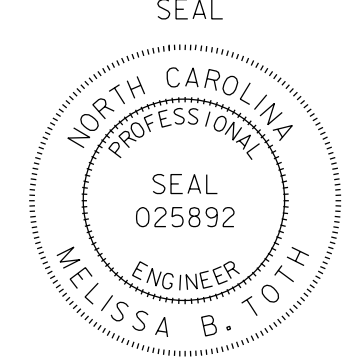
\*\* Replace Asphalt will be paid for under the same pay item as concrete sidewalk. See Project Special Provisions.

- 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 Quantities 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.

**ATKINS** 1616 EAST MILLBROOK ROAD, SUITE 160  
 RALEIGH, NORTH CAROLINA 27609  
 (919) 876-6888 NCBEEES #F-0326

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**

 Prepared for the Offices of: Transportation 750 Greenfield Parkway, Garner, NC 27529	Asheville Signal System Summary of Work by Intersection (sheet 1 of 3)		
	Division 13 Buncombe County Asheville	PLAN DATE: December 2016 REVIEWED BY: M B Toth	
NA	REVISIONS	INIT. DATE	SEAL NORTH CAROLINA PROFESSIONAL ENGINEER MELISSA B. TOTH 12/21/2016 DATE CADD File name: SIG 1.00Z.dgn

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