

SUMMARY OF WORK BY INTERSECTION

INTERSECTION	PROJECT REFERENCE NUMBER	SIGNAL NUMBER	SHEET NUMBER	STREET 1	STREET 2	LOCATION	EXISTING CABINET TYPE			NEW POWER STATUS		FOUNDATION				
							PROPOSED CORNER	NEW LOCATION	BASE MOUNT	POLE MOUNT	EXISTING 2070 CONTROLLER/170 CABINET	INSTALL NEW SERVICE	MODIFY EXISTING ELECTRICAL SERVICE	EXTEND FOUNDATION	INSTALL NEW FOUNDATION SAME CORNER	INSTALL NEW FOUNDATION NEW CORNER
1	12-0012	TIP		BESSEMER CITY RD	DALLAS-BESSEMER CITY RD	SE		1								
2	12-0016	86		YORK RD	HUDSON BLVD	NE		1								
3	12-0017	120		CHESTER ST	DAVIDSON AV	SW		1								
4	12-0023	123		CHESTER ST	I-85 S RAMP	SE			1							
5	12-0029	14		FRANKLIN BLVD	MYRTLE SCHOOL RD	SE		1								
6	12-0030	17		FRANKLIN BLVD	GARRISON BLVD	NW		1								
7	12-0031	19		FRANKLIN BLVD	WEBB ST	SE			1							
8	12-0032	19		FRANKLIN BLVD	LINWOOD RD	SW		1								
9	12-0033	32		FRANKLIN BLVD	YANCE ST	SW			1							
10	12-0034	32		FRANKLIN BLVD	FIRESTONE BLVD	SE			1							
11	12-0035	33		FRANKLIN BLVD	WELDON ST	SW			1							
12	12-0036	34		FRANKLIN BLVD	TRENTON ST	SE				1						
13	12-0037	34		FRANKLIN BLVD	WHITESIDES ST	SW			1							
14	12-0038	35		FRANKLIN BLVD	CHESTER ST	SE			1							
15	12-0039	35		FRANKLIN BLVD	YORK ST	SW			1							
16	12-0040	36		FRANKLIN BLVD	SOUTH ST	SE		1								
17	12-0041	36		FRANKLIN BLVD	MARIETTA ST	SE			1							
18	12-0042	37		FRANKLIN BLVD	OAKLAND ST	SW			1							
19	12-0043	37		FRANKLIN BLVD	BROAD ST	SW		1								
20	12-0044	38		FRANKLIN BLVD	AYON ST	SE			1							
21	12-0045	39		FRANKLIN BLVD	CHESTNUT ST	SW			1							
22	12-0046	39		FRANKLIN BLVD	CHURCH ST	SW			1							
23	12-0047	40		FRANKLIN BLVD	BELVEDERE ST	SW			1							
24	12-0048	41		FRANKLIN BLVD	THOMAS ST	NE		1								
25	12-0049	42		FRANKLIN BLVD	BEVERLY DR	SE			1							
26	12-0050	42		FRANKLIN BLVD	NEW HOPE RD	SE		1								
27	12-0053	162		NEW HOPE RD	OZARK AV	SW		1								
28	12-0058	105		AIRLINE AV	HIGHLAND ST	SE			1							
29	12-0059	104		GASTON AV	RANSOM ST	SE	1			1						
30	12-0060	104		GASTON AV	FIRESTONE ST	NW			1							
31	12-0061	20		LINWOOD RD	SECOND AV	SE			1							
32	12-0063	56		LINWOOD RD	SPENCER AV	SW			1							
33	12-0065	126		YORK RD	CLYDE ST	SW			1							
34	12-0066	127		YORK RD	CAROLINA AV	SE		1								
35	12-0067	129		YORK RD	JACKSON RDDALE AV	NW			1							
36	12-0068	60		YORK ST	GARRISON BLVD	NW			1							
37	12-0069	60		CHESTER ST	GARRISON BLVD	NE		1								
38	12-0071	131		CHESTER ST	FIFTH AV	NE			1							
39	12-0072	132		YORK ST	THIRD AV	SE			1							
40	12-0073	25		YORK ST	SECOND AV	NW			1							
41	12-0074	25		CHESTER ST	SECOND AV	NW			1							
42	12-0077	46		FRANKLIN BLVD	COX RD	SW		1								
43	12-0079	68		GARRISON BLVD	NEW HOPE RD	NE		1								
44	12-0080	55		WILKINSON BLVD	GROVE ST	NE		1								
45	12-0086	116		YORK ST	MAIN AV	NE			1							
46	12-0096	64		GARRISON BLVD	CHESTNUT ST	SE	1			1						
47	12-0097	133		MARIETTA ST	WALNUT AV	NW		1		1						
48	12-0098	63		GARRISON BLVD	UNION RD	NW		1		1						
49	12-0102	27		BROAD ST	SECOND AV	NW	1		1							
50	12-0103	78		NEW HOPE RD	TITMAN RDHUDSON BLVD	SW		1		1						
51	12-0151	52		WILKINSON BLVD	REDBUD DR	SW		1		1						
52	12-0152	168		NEW HOPE RD	BURTONWOOD DR	NW		1		1						
53	12-0154	70		NEW HOPE RD	ROBINWOOD RD	SW		1		1						
54	12-0155	TIP		BESSEMER CITY RD	NORTHWEST BLVD				1							
55	12-0157	7		FRANKLIN BLVD	EDGEWOOD RD	NE		1		1						
56	12-0162	122		CHESTER ST	I-85 N RAMP	NW		1		1						
57	12-0165	79		LINWOOD RD	MYRTLE SCHOOL RD	SE			1							
58	12-0169	163		NEW HOPE RD	COURT DR	NE		1		1						
59	12-0173	160		NEW HOPE RD	AUTEN RD	NE		1		1						
60	12-0176	166		NEW HOPE RD	PEARL ST	NE		1		1						
61	12-0181	84		HUDSON BLVD	LYNHAVEN DR	SW		1		1						
62	12-0190	81		HUDSON BLVD	DAVIS PARK RD	SE			1							
63	12-0194	165		NEW HOPE RD	I-85 S RAMP	SE		1		1						
64	12-0195	165		NEW HOPE RD	I-85 N RAMP	NE		1		1						
65	12-0203	107		CHESTER ST	AIRLINEBLONG AV	NE			1							
66	12-0213	118		CHESTER ST	RANKIN AV	NW		1		1						
67	12-0234	TIP		BESSEMER CITY RD	ISLEY DR			1								
68	12-0245	142		UNION RD	ROBINWOOD RD	SW		1		1						
69	12-0264	TIP		BESSEMER CITY RD	BROWN STAMILTON AVE	SW			1							
70	12-0270	157		COX RD	COURT DR	SW			1							
71	12-0276	66		GARRISON BLVD	CHURCHILL DR	SE			1							


NOTES:

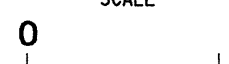
1. FOR LOCATIONS WITH THE SHEET NUMBER "TIP", THESE INTERSECTIONS WILL BE INSTALLED BY OTHERS UNDER NCDOT TRANSPIRATION IMPROVEMENT PROJECT (TIP) U-2408. AT THESE LOCATIONS, NEW 332 AND 336S CABINETS WITH 2070 LITE CONTROLLERS WILL BE INSTALLED BY OTHERS. UNDER THE GASTONIA SIGNAL SYSTEM PROJECT, UNLESS OTHERWISE NOTED, THE PRIMARY WORK AT THESE LOCATION WILL BE THE INSTALLATION OF THE LATEST VERSION OF THE NCDOT LOCAL 2070 LITE TRAFFIC SIGNAL CONTROLLER SOFTWARE. THE GASTONIA SIGNAL SYSTEM PROJECT SHALL UTILIZE THE EXISTING COMMUNICATIONS EQUIPMENT AND SIGNAL CONTROLLER EQUIPMENT AT THESE LOCATIONS UNLESS OTHERWISE NOTED. THE INTERSECTION LOCATIONS ARE LISTED IN THE SUMMARY OF WORK BY INTERSECTION BUT UNLESS WORK OTHER THAN THE UPGRADE OF THE LOCAL INTERSECTION SOFTWARE TO THE LATEST VERSION IS REQUIRED, THE LOCATIONS ARE NOT CONTAINED IN THE CABLE LAYOUT SHEETS.

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PLANS PREPARED IN THE OFFICE OF:

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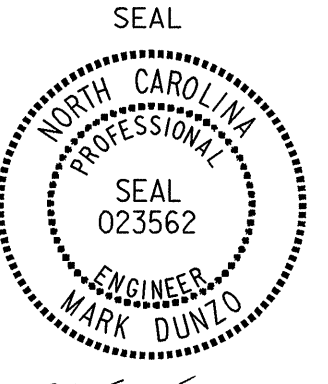



122 N. McDowell St., Raleigh, NC 27603
 SCALE


CITY OF GASTONIA COMPUTERIZED SIGNAL SYSTEM UPGRADE SUMMARY OF WORK BY INTERSECTION

DIVISION 12 GASTON COUNTY
 PLAN DATE: MAY 26, 2005 REVIEWED BY: I.Z. VANOSDELL
 PREPARED BY: J.C. CROSS REVIEWED BY: M.W. DUNZO

REVISIONS		INIT.	DATE

SEAL

 NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 023562
 ENGINEER MARK DUNZO

 SIGNATURE DATE
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