

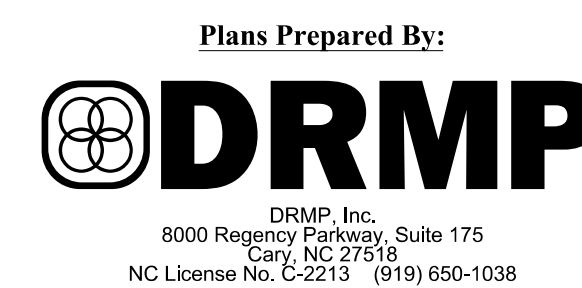
SUMMARY OF WORK BY INTERSECTION

Reference Information					Signal Items																														
NCDOT 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)	16-inch Countdown Pedestrian Signal Head	12-inch 3-Section Signal Head	12-inch 4-Section Signal Head	12-inch 5-Section Signal Head	Signal Cable	Messenger Cable (3/8")	Sign for Signals	Inductive Loop Sawcut	Loop Lead-In Cable	Span Transfer	Wood Pole for Signals	50' Wood Pole for Signals and CCTV	Metal Strain Pole	Soil Test	Drilled Pier Foundation	Standard Down Guy Assembly	Sidewalk Guy Assembly	Type I Post with Foundation	Type II Pedestal with Foundation	Junction Box (Standard Size)	Thermoplastic Double Yellow Lane Line (4", 90 MILS)	Thermoplastic Lane Line (4", 90 MILS)	Thermoplastic White Stop Bar (24", 90 MILS)	Thermoplastic White Crosswalk Line (24", 90 MILS)	Thermoplastic Symbols (90 MILS)	Remove Symbol & Characters	Remove Line 4"	Remove Line 24"			
23	01-0219 NC 334 (Halstead Blvd.) at SR 1269 (Herrington Rd.)	CRP-062	23.0											2	1					2															
24	01-0222 US 17 (S. Hughes Blvd.) at McArthur Dr.	CRP-009	24.0			5	1	1	440					2																					
25	01-0315 NC 344 (Halstead Blvd.) at Southgate Mall/Lowe's Shopping Ctr.	CRP-055	25.0									190	70																						
26	01-0336 NC 334 (Halstead Blvd.) at SR 1139 (Roanoke Ave./Body Rd.)	CRP-058	26.0											5	1					2															
27	01-0374 US 17 Bus. (Ehringhaus St.) at Cardwell St./Harriot Dr.	CRP-031	27.0		6	2	1		1270				1670	2													30	90					20		
28	01-0404 US 17-158 (N. Road St.) at SR1387 (Knobbs Creek Rd.)/Commercial Dr.	CRP-017	28.0									220	180																						
29	01-0407 NC 34 (Weeksville Rd.) at SR 1206 (Industrial Park Dr.)/Ent. To ECSU	CRP-064	29.0			9	1		1200	500			3600				2"	2	23.3				5												
30	01-0408 NC 334 (Weeksville Rd.) at SR 1164 (River Rd.)/SR 1169 (Pitts Chapel Rd.)	CRP-068	30.0									150	220	2	1						2														
31	01-0442 US 17-158 (N. Road St.) at SR 1346 (Culpepper Ln.)/Fairway Terrace Dr.	CRP-023	31.0									180																							
32	01-0443 NC (Weeksville Rd.) at Moukawsher Dr. (Ent. To USCGS)	CRP-069	32.0										2930	5	3					5															
33	01-0461 US 17-158 at University Shopping Center/ Hall Ford	CRP-021	33.0																								80					70	80		
34	01-0465 SR 1145 (Oak Stump Rd.) at SR 1190 (Ranch Rd.)/Northeastern HS	CRP-006	34.0											1																					
35	01-0481 US 17-158 (N. Road St.) at Albemarle Hospital Exit/ECU School of Dental Medicine	CRP-019	35.0											1																					
36	01-0519 US 17 Bus. (Ehringhaus St.) at Griffin St./Post Office Ent.	CRP-032	36.0		6	7	3		1880	330			3090		1	1				2	1	2		1	100	90	90	320			20				
37	01-0540 US 17-158 (North Road St.) at Medical Dr.	CRP-018	37.0											2													90								
38	01-0629 US 17 Bus. (Ehringhaus St.) at Port Elizabeth Centre	CRP-029	38.0			1	1		670				3460	2	1					2				6											
39	01-0674 NC 344 (Halstead Blvd.) at Walker Ave.	CRP-056	39.0											2																					
40	01-0712 US 17-158 at SR 1383 (College of The Albemarle Ent.)	CRP-020	40.0									390	2280	2	1					2			5												
41	01-0747 NC 334 (Halstead Blvd.) at Wal-mart Ent./Tanglewood Parkway South	CRP-044	41.0								1																								
42	01-0749 NC 334 (Halstead Blvd.) at SR 1307 (Forest Park Rd.)	CRP-050	42.0				2																												
43	01-0750 NC 344 at Edgewood Dr./Weeksville Crossing Ent.	CRP-064	43.0			2			300					6																					
44	01-0755 NC 344 (Halstead Exd.) at Mt. Everest Way/Mt. Everest Dr.	CRP-045	44.0																																
Total					58	110	26	9	21910	2570	3	5380	46830	69	9	13	2	2	23.3	54	3	4	22	39	210	90	790	1680	4	7	160	590			

*Black Powder Coating

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 Historic Architecture Group of the North Carolina Department of Transportation for an effects determination before proceeding.

- 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 entitles "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 project and are not necessarily pay items. See Summary of Quantities and the Project Special Provisions for defined Pay Items for this contract.



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared for the Offices of:

750 N. Greenfield Pkwy., Garner, NC 27529

Elizabeth City Signal System
Summary of Work by
Intersection (sheet 6 of 6)

Division 1 Pasquotank County Elizabeth City

PLAN DATE: April 2018 REVIEWED BY: RD Lawton

PREPARED BY: DJ White REVIEWED BY: LW Moon

REVISIONS: _____ INIT. DATE

N. T. S.

SEAL

DocuSigned by:
Lisa M. Moon 3/27/2019

CADD Filename: