



SUMMARY OF WORK BY CABLE ROUTING PLANS

CABLE ROUTING SHEET NUMBER	COMMUNICATIONS CABLE (24-FIBER)	COMMUNICATIONS CABLE (60-FIBER)	COMMUNICATIONS CABLE (96-FIBER)	DROP CABLE	HANDLASH & AERIAL CABLE PROTECTOR	SPLICE ENCLOSURE	MODIFY EXISTING SPLICE OR INTERCONNECT CENTER	INTERCONNECT CENTER	ETHERNET EDGE SWITCH	REMOVE EXISTING COMMUNICATIONS CABLE	REMOVE HUB CABINET	REMOVE CCTV CABINET	INSTALL CCTV CAMERA ASSEMBLY	REMOVE EX CCTV ASSEMBLY	CCTV CABINET	RADIO CABINET	CCTV WOOD POLE	WOOD POLE	ETHERNET CABLE (CAT 5E)
	LF	LF	LF	LF	LF	EA	EA	EA	EA	LF	EA	EA	EA	EA	EA	EA	EA	EA	LF
CRP-6.137	1,510	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.138	1,650	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.139	1,580	-	-	270	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.140	1,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.141	1,540	-	-	60	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.142	1,440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.143	1,440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.144	1,390	-	-	60	-	1	-	1	1	80	-	-	-	-	-	-	-	-	-
CRP-6.145	1,850	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.146	2,220	-	-	120	-	2	-	2	2	1,510	-	-	1	-	-	-	1	-	-
CRP-6.147	1,460	-	-	60	-	1	-	1	1	670	-	-	-	-	-	-	-	-	-
CRP-6.148	1,640	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.149	1,550	-	-	460	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.150	1,580	-	-	410	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.151	1,650	-	-	60	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.152	1,580	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.153	1,570	-	-	640	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.154	2,010	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.155	1,430	-	-	240	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.156	1,690	480	-	490	-	2	-	2	2	-	-	-	-	-	-	-	-	-	-
CRP-6.157	1,480	-	-	210	-	1	-	1	1	190	-	-	-	-	-	-	-	-	-
CRP-6.158	1,400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.159	2,060	-	-	300	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.160	1,580	-	-	220	-	1	-	1	1	40	-	-	-	-	-	-	-	-	-
CRP-6.161	430	-	-	1,630	-	1	-	2	2	-	-	-	1	-	1	-	-	-	-
CRP-6.162	-	1,520	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.163	-	1,540	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.164	-	1,430	-	360	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.165	-	1,970	-	510	-	2	-	2	2	-	-	-	-	-	-	-	-	-	-
CRP-6.166	540	1,460	-	260	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.167	-	1,570	-	70	-	1	-	1	1	-	-	-	1	-	-	-	1	-	-
CRP-6.168	-	1,460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.169	-	1,800	-	270	-	1	-	1	1	-	-	-	-	-	-	-	-	-	-
CRP-6.170	-	1,560	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CRP-6.171	-	1,010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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- Work shown on this sheet is a summary of work for the installation of the fiber-optic cable and CCTV installations that are shown on the cable routing plans (i.e. CRP sheets). Work to be done for traffic signals is shown separately on the signal designs and the "Summary of Work by Intersection" sheets in Volume III 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.

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Prepared for the Offices of:  NC Transportation 750 Greenfield Parkway, Garner, NC 27529		Asheville Signal System Summary of Work by Cable Routing Plans (sheet 14 of 30) Division 13 Buncombe County Asheville		DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
PLAN DATE: December 2016 PREPARED BY: J A Wiles		REVIEWED BY: M B Toth		SEAL  MELISSA B. TOTH ENGINEER	
REVISIONS _____ INIT. DATE		_____ INIT. DATE		Drawn by: <i>Melissa B. Toth</i> 12/21/2016 DATE CADD File name: CRP-1.013.dgn	