



SPLICE ENCLOSURE NO. S20-1

DEVICE ID	CRP SHEET	CABLE X			CABLE Y		
		CABLE NUMBER	ALONG ROUTE	TO	CABLE NUMBER	ALONG ROUTE	TO
13-0525	CRP-6.066	20G	BROADWAY	CAMPUS DRIVE	20G	BROADWAY	WEST CHESTNUT ST
13-1023	CRP-6.067	20G	BROADWAY	W.T. WEAVER BLVD	20G	BROADWAY	I-26 WBD RAMPS
CCTV 17	CRP-6.068	20G	BROADWAY	CAMPUS DRIVE	20G	BROADWAY	RIVERSIDE DR
13-0278	CRP-6.068	20G	BROADWAY	I-26 WBD RAMPS	20H	RIVERSIDE DRIVE	OLD BURNSVILLE HILL RD
13-0390	CRP-6.070	20H	RIVERSIDE DRIVE	I-2 I-26 EBD RAMPS	20H	OLD BURNSVILLE HILL RD	ELK MOUNTAIN RD
13-0280	CRP-6.072	20H	ELKWOOD AVE	OLD BURNSVILLE HILL RD	20H	ELKWOOD AVE	ELKMONT DR/MERRIMON AVE
13-0132	CRP-6.074	20H	ELKWOOD AVE	ELK MOUNTAIN RD	20H	MERRIMON AVE/WEAVERVILLE RD	SENATOR REYNOLDS/BROOKDALE AVE
13-1209	CRP-6.075	20H	US 19 BUS (WEAVERVILLE RD)	ELKWOOD AVE	20H	US 19 BUS (WEAVERVILLE RD)	MERRIMON AVE/US 19-23 BUS
13-0277	CRP-6.063	20G	CHESTNUT STREET	MERRIMON AVE	20G	BROADWAY	W.T. WEAVER BLVD

**LEGEND**

COLOR CODE TIA/EIA 598-B		X = FUSION SPLICE INDIVIDUAL FIBER
(1) BLUE	(7) RED	C = CAP AND SEAL
(2) ORANGE	(8) BLACK	EXPRESS = EXPRESS ENTIRE BUFFER TUBE / FIBERS THROUGH WITHOUT CUTTING
(3) GREEN	(9) YELLOW	BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER TUBE COLOR TO COLOR
(4) BROWN	(10) VIOLET	
(5) SLATE	(11) ROSE	
(6) WHITE	(12) AQUA	

**NOTES**

- UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY
- UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE
- EDGE SWITCH CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING THE PROPER TERMINATIONS.

**ATKINS** 1616 EAST MILLBROOK ROAD, SUITE 310  
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(919) 876-6888 NCBEEES #F-0326

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

 Prepared for the Offices of: <b>NC</b> Transportation 750 Greenfield Parkway, Garner, NC 27529	Asheville Signal System Fiber-Optic Splicing Details		
	Division 13 Buncombe County Asheville	PLAN DATE: December 2016 PREPARED BY: AM Quigley	
SCALE: NTS	REVISIONS:	INIT. DATE:	SEAL 1/17/2017 DATE

17-Jan-2017 15:07  
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