



SPLICE ENCLOSURE NO. S4-1

DEVICE ID	CRP SHEET	CABLE X			CABLE Y		
		CABLE NUMBER	ALONG ROUTE	TO	CABLE NUMBER	ALONG ROUTE	TO
13-0528	CRP-6.034	4D	US 25 (HENDERSONVILLE RD.)	ROCK HILL RD	4D	US 25 (HENDERSONVILLE RD)	VALLEY SPRINGS ROAD
13-0053	CRP-6.037	4D	US 25 (HENDERSONVILLE RD)	CARIBOU RD	4D	US 25 (HENDERSONVILLE RD)	BILTMORE PARK CENTRE
13-0977	CRP-6.038	4D	US 25 (HENDERSONVILLE RD)	BUSBEE RD	4D	US 25 (HENDERSONVILLE RD)	ROCK HILL RD
13-0443	CRP-6.040	4D	US 25 (HENDERSONVILLE RD)	W CHAPEL RD	4D	US 25 (HENDERSONVILLE RD)	CARIBOU RD
13-0602	CRP-6.041	4D	US 25 (HENDERSONVILLE RD)	VANDERBILT PARK DR	4D	US 25 (HENDERSONVILLE RD)	BUSBEE RD
13-0741	CRP-6.043	4D	US 25 (HENDERSONVILLE RD)	I-40 EB RAMP	4D	US 25 (HENDERSONVILLE RD)	W. CHAPEL RD
13-0291	CRP-6.044	4D	US 25 (HENDERSONVILLE RD)	CCTV 19 (I-40)	4D	US 25 (HENDERSONVILLE RD)	VANDERBILT PARK DR
13-1193	CRP-6.032	4D	US 25 (HENDERSONVILLE RD)	BILTMORE PARK CENTRE	4D	US 25 (HENDERSONVILLE RD)	WALMART
13-0512	CRP-6.032	4D	US 25 (HENDERSONVILLE RD)	VALLEY SPRINGS ROAD	4D	US 25 (HENDERSONVILLE RD)	PEACHTREE ROAD
13-0668	CRP-6.212/6.213	4A	LIBERTY ST	FAIRVIEW ROAD	4C	US 25A (SWEETEN CREEK RD)	I-40

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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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

 Prepared for the Offices of: NC 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

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