



SPLICE ENCLOSURE NO. S18-4

DEVICE ID	CRP SHEET	CABLE X			CABLE Y		
		CABLE NUMBER	ALONG ROUTE	TO	CABLE NUMBER	ALONG ROUTE	TO
13-0400	CRP-6.173	18C	CLINGMAN AVE	PATTON AVE	18B	HILLIARD AVE	S. FRENCH BROAD AVE
COA-305	CRP-6.174	18B	HILLIARD AVE	CLINGMAN AVE	18B	HILLIARD AVE	ASHELAND AVE
13-0249	CRP-6.175	18B	HILLIARD AVE	LEXINGTON AVE	18A	BILTMORE AVE	CHARLOTTE ST

17-Jan-2017 15:07  
 D:\projects\2017\15\07\00\00048632\_U-4715B\_Ashville\110\_Sig\_Sys\Task 11\_Comms\Inoal\_Microstation\_Files (Renamed\_Merged)\w\o\lume 2\271\_102\_U-4715B\_FS-4\_60.dgn  
 00107303 AT LUS355195

**LEGEND**

COLOR CODE	
(1) BLUE	(7) RED
(2) ORANGE	(8) BLACK
(3) GREEN	(9) YELLOW
(4) BROWN	(10) VIOLET
(5) SLATE	(11) ROSE
(6) WHITE	(12) AQUA

X = FUSION SPlice INDIVIDUAL FIBER  
 C = CAP AND SEAL  
 EXPRESS = EXPRESS ENTIRE BUFFER TUBE / FIBERS THROUGH WITHOUT CUTTING  
 BUFFER SPlice = SPlice ALL FIBERS IN BUFFER TUBE COLOR TO COLOR

**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  
 RALEIGH, NORTH CAROLINA 27609  
 (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		SEAL  SEAL HA BADGETT III ENGINEER ALFRED BADGETT
	Division 13 Buncombe County Asheville	PLAN DATE: December 2016 PREPARED BY: AM Quigley	
SCALE  NTS	REVISIONS INIT. DATE	DATE	1/17/2017 DATE

CADD File name: 271\_102\_U-4715B\_FS-4\_60.dgn