



SPLICE ENCLOSURE NO. S5-6							
DEVICE ID	CRP SHEET	CABLE X			CABLE Y		
		CABLE NUMBER	ALONG ROUTE	TO	CABLE NUMBER	ALONG ROUTE	TO
13-0584 / 13-0430	CRP-6.030	5A	US 25 (HENDERSONVILLE RD)	TURTLE CREEK DR	5A	US 25 (HENDERSONVILLE RD)	GERBER VILLAGE
13-1195 / 13-0984	CRP-6.031	5A	US 25 (HENDERSONVILLE RD)	LAMBETH DR/WALMART	5A	US 25 (HENDERSONVILLE RD)	TURTLE CREEK DR
13-1217/CCTV 06/13-0951	CRP-6.029	5A	US 25 (HENDERSONVILLE RD)	OVERLOOK RD	5A	US 25 (HENDERSONVILLE RD)	MILLS GAP RD

17-JAN-2017 15:02 D:\projects\atkins\proj\offices\cur\100048632_U-4715B_Ashville\11e_Sig_Sys\Task 11_Comms\Inoal_Microstation\Files (Renamed_Merged)\Volume 2\271_061_U-4715B_FS-4_19.dgn

LEGEND

(1) BLUE	(7) RED	X = FUSION SPlice INDIVIDUAL FIBER
(2) ORANGE	(8) BLACK	C = CAP AND SEAL
(3) GREEN	(9) YELLOW	EXPRESS = EXPRESS ENTIRE BUFFER TUBE / FIBERS THROUGH WITHOUT CUTTING
(4) BROWN	(10) VIOLET	BUFFER SPlice = SPlice ALL FIBERS IN BUFFER TUBE COLOR TO COLOR
(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
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEEES #F-0326

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 REVIEWED BY: HA Badgett
PREPARED BY: AM Quigley REVIEWED BY: JT Brooks

SCALE: NTS

REVISIONS: _____ INIT. DATE

Seal: **HA Badgett III**, Professional Engineer, No. 019962, State of North Carolina. Seal expires 1/17/2017.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED