



08-JUN-2015 09:21 T:\product\104115\NC001\100037777 - High Point Sig Sys\Comms and ITS\Fiber Splicing\SpliceDetail1-77.dgn SLOC3653 AT LUS291201

COLOR CODE		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  
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(919) 876-6888 NCBEES #F-0326

<p>Prepared for the Offices of: North Carolina Department of Transportation 750 Greenfield Parkway, Garner, NC 27529</p>	<b>High Point Signal System Splicing Details</b>		SEAL 019962 HENRY W. HEDGER BADGETT ENGINEER NORTH CAROLINA	
	Division 7	Guilford County		High Point
	PLAN DATE: June 2015	REVIEWED BY: HA Badgett		
	PREPARED BY: BJ Slocum	REVIEWED BY: SG Haynie		
SCALE	REVISIONS	INIT.	DATE	
NTS				

DocuSigned by:  
*Ally Badgett*  
DATE: 6/8/2015  
CADD Filename: SpliceDetail1-77.dgn