



08-UN-2015-09-19  
T:\Product\Toshiba\15\AC001\100037777 - High Point Sig Sys\Comms and ITS\Fiber Splicing\SpliceDetail-14.dgn  
SLOC3653 AT LUS291201

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

  

LEGEND	
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 NCBEES #F-0326

<p>Prepared for the Offices of: North Carolina Department of Transportation</p>	<b>High Point Signal System Splicing Details</b>		SEAL NORTH CAROLINA PROFESSIONAL ENGINEER HENRY FREDERICK BADGETT 019962 6/8/2015
	Division 7    Guilford County    High Point	PLAN DATE: June 2015    REVIEWED BY: HA Badgett	
750 Greenfield Parkway, Garner, NC 27529 SCALE: NTS	REVISIONS:	INIT.:	DATE:

DocuSigned by:  
Henry Frederick Badgett  
6/8/2015  
DATE  
CADD Filename: SpliceDetail-14.dgn