



COLOR CODE TIA/EIA 598-C		LEGEND	
(1) BLUE	(7) RED	X = NEW FUSION SPLICE INDIVIDUAL FIBER	
(2) ORANGE	(8) BLACK	• = EXISTING FUSION SPLICE	
(3) GREEN	(9) YELLOW	C = CAP AND SEAL	
(4) BROWN	(10) VIOLET	EXPRESS = EXPRESS ENTIRE BUFFER TUBE THROUGH WITHOUT CUTTING	
(5) SLATE	(11) ROSE	BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER TUBE COLOR TO COLOR	
(6) WHITE	(12) AQUA		

- NOTES**
- UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY.
 - UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE.
 - ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING PROPER TERMINATION.

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Plans Prepared for: 250 N. Greenfield Place, Garner, NC 27529	DMS-1 FIBER-OPTIC SPLICE DETAIL		
	DIVISION 10 MECKLENBURG CO., CHARLOTTE		
SCALE NONE	PLAN DATE: FEBRUARY 2015 PREPARED BY: T.R. TERRELL	REVIEWED BY: A.D. KLINKSIEK REVIEWED BY: H.L. WINSTEAD	DocuSigned by: H.L. Winstead, Jr. 02-04-2015 SIGNATURE DATE CADD File name: R2248EA ITS-42.dgn