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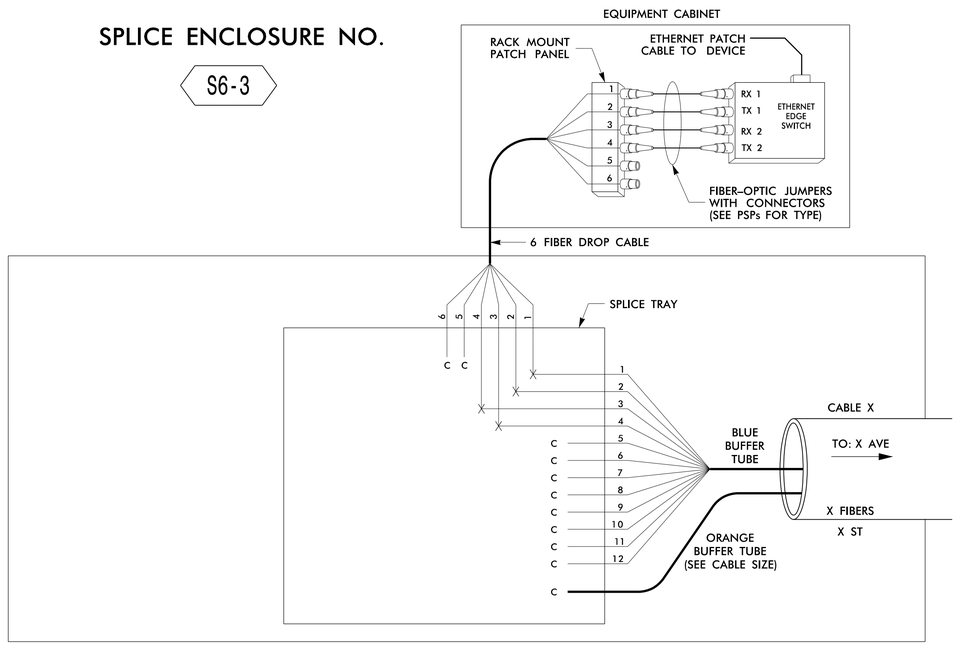
PROJECT REFERENCE NO.	SHEET NO.
C-5558	FS 4.24

SPLICE ENCLOSURE NO. S6-3

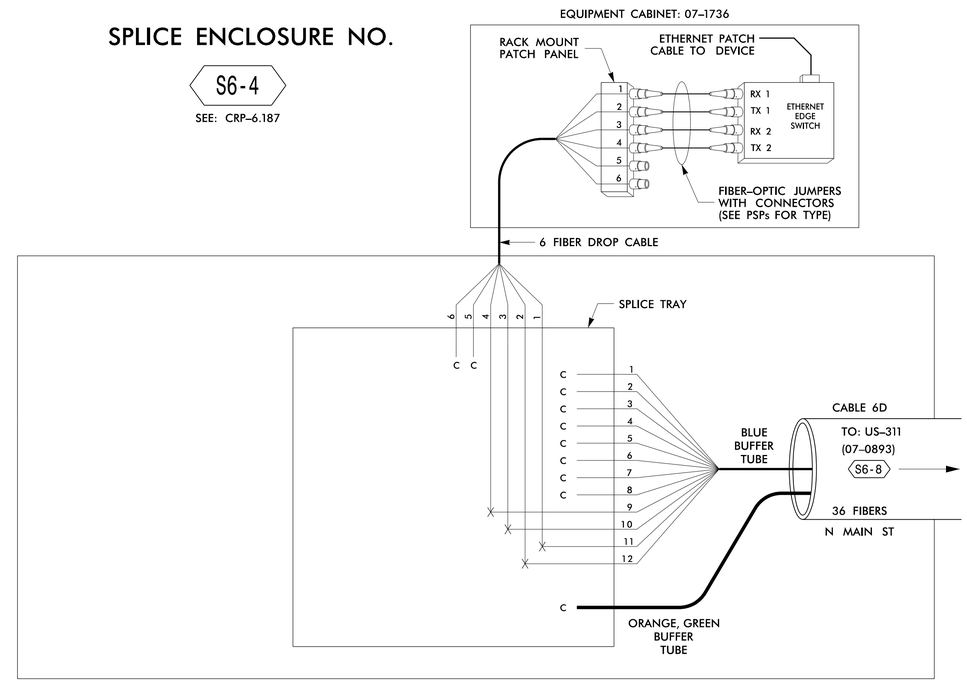


SPLICE ENCLOSURE NO. S6-3

DEVICE ID	CL SHEET	CABLE X			
		CABLE NUMBER	CABLE SIZE	ALONG ROUTE	TO
07-1989	CRP-6.192	6F	24 FIBERS (BLUE & ORANGE BUFFER TUBES)	OLD WINSTON RD	OAKVIEW RD
HP0911	CRP-6.194	6G (EXISTING)	12 FIBERS (BLUE BUFFER TUBE ONLY)	W HARTLEY DR	N MAIN ST

SPLICE ENCLOSURE NO. S6-4

SEE: CRP-6.187



LEGEND

COLOR CODE TIA/EIA 598-B

(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

1. UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY
2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE
3. EDGE SWITCH CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING THE PROPER TERMINATIONS.

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RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEES #F-0326

Prepared for the Offices of: Transportation Mobility and Safety Division, Intelligent Transportation Systems, Department of Transportation, State of North Carolina
750 Greenfield Parkway, Garner, NC 27529

High Point Signal System Splicing Details

Division 7 Guilford County High Point

PLAN DATE:	June 2015	REVIEWED BY:	HA Badgett
PREPARED BY:	BJ Slocum	REVIEWED BY:	SG Haynie

SCALE: NTS

REVISIONS	INIT.	DATE

SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 019962 HENRY ALFRED BADGETT

DocuSigned by: Alf Badgett 6/8/2015
PROFESSIONAL ENGINEER DATE

CADD Filename: SpliceDetail-24.dgn

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