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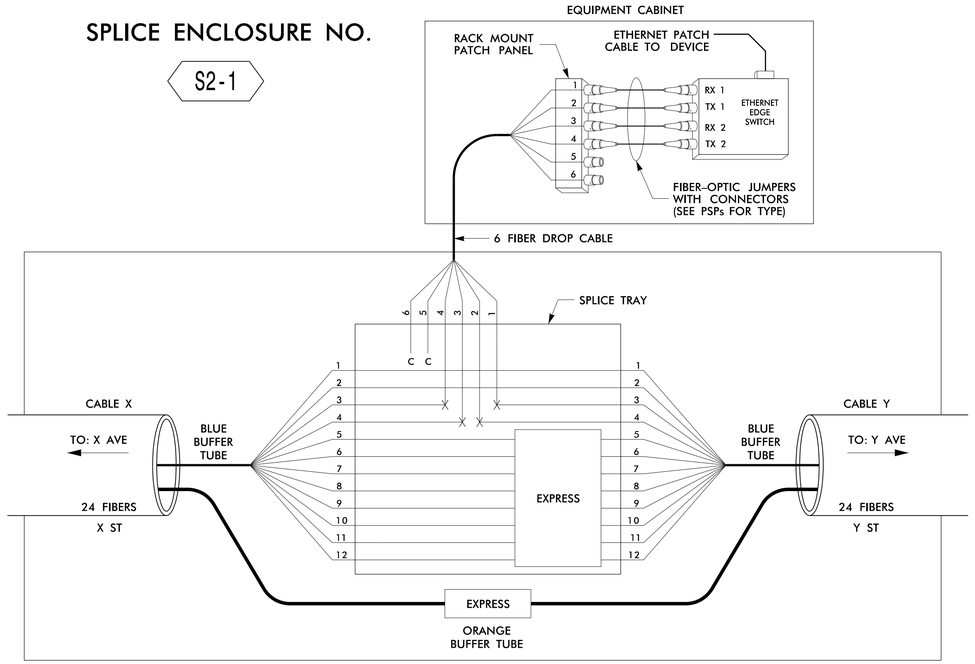
PROJECT REFERENCE NO.	SHEET NO.
C-5558	FS 4.04

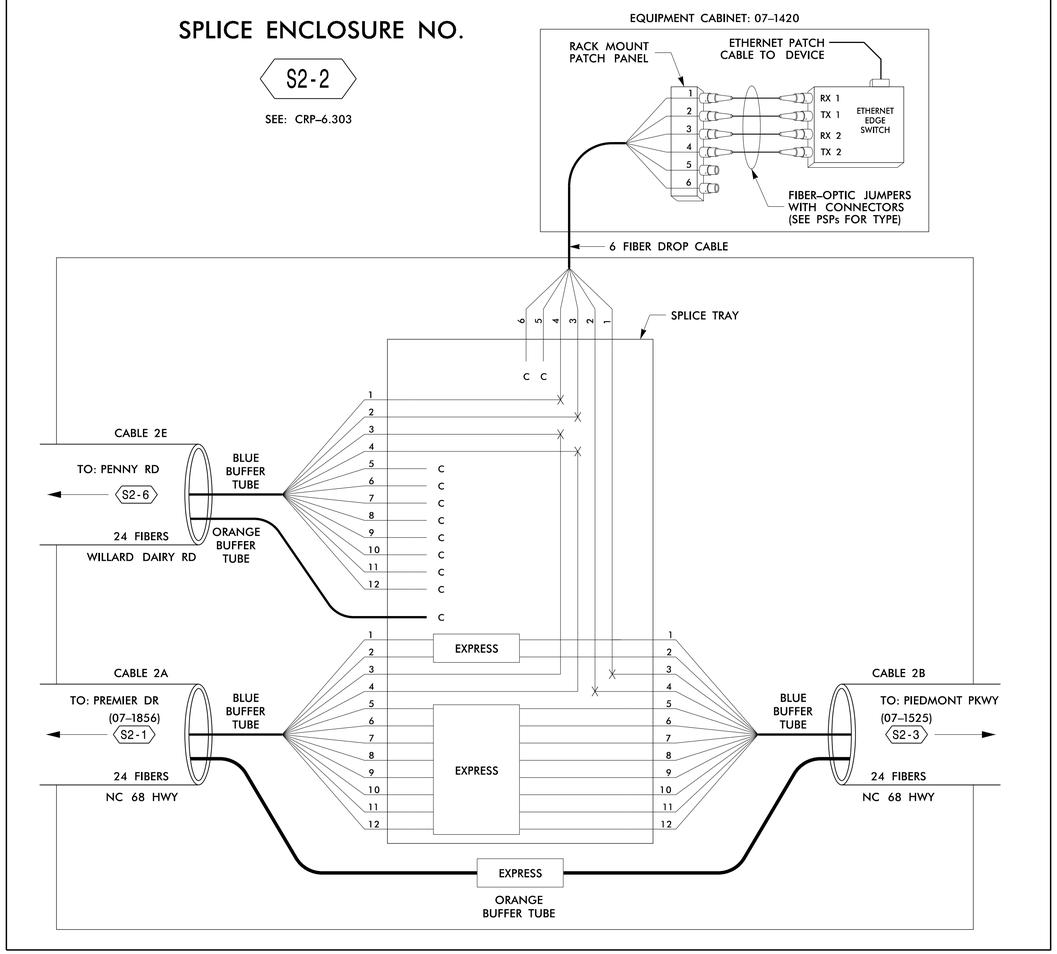
SPLICE ENCLOSURE NO. S2-1



SPLICE ENCLOSURE NO. S2–1							
DEVICE ID	CL SHEET	CABLE X			CABLE Y		
		CABLE NUMBER	ALONG ROUTE	TO	CABLE NUMBER	ALONG ROUTE	TO
07–2069	CRP–6.334	2D	PIEDMONT PKWY	TARRANT RD	2D	PIEDMONT PKWY	WENDOVER AVE
07–1920	CRP–6.332	2D	PIEDMONT PKWY	NC 68 HWY	2D	PIEDMONT PKWY	MORRIS FARM DR
07–1856	CRP–6.302	2A	NC 68 HWY	SAMET DR	2A	NC 68 HWY	WILLARD DAIRY RD
CCTV 67	CRP–6.301	2A	NC 68 HWY	PENNY RD	2A	NC 68 HWY	PREMIER DR
07–1527	CRP–6.301	2A	NC 68 HWY	SKEET CLUB RD	2A	NC 68 HWY	SAMET DR

SPLICE ENCLOSURE NO. S2-2

SEE: CRP–6.303



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.

ATKINS 1616 EAST MILLBROOK ROAD, SUITE 310
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEES #F-0326

Prepared for the Offices of:
Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems
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 HARRY ALFRED BADGETT

DocuSigned by: Alf Badgett 6/8/2015
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