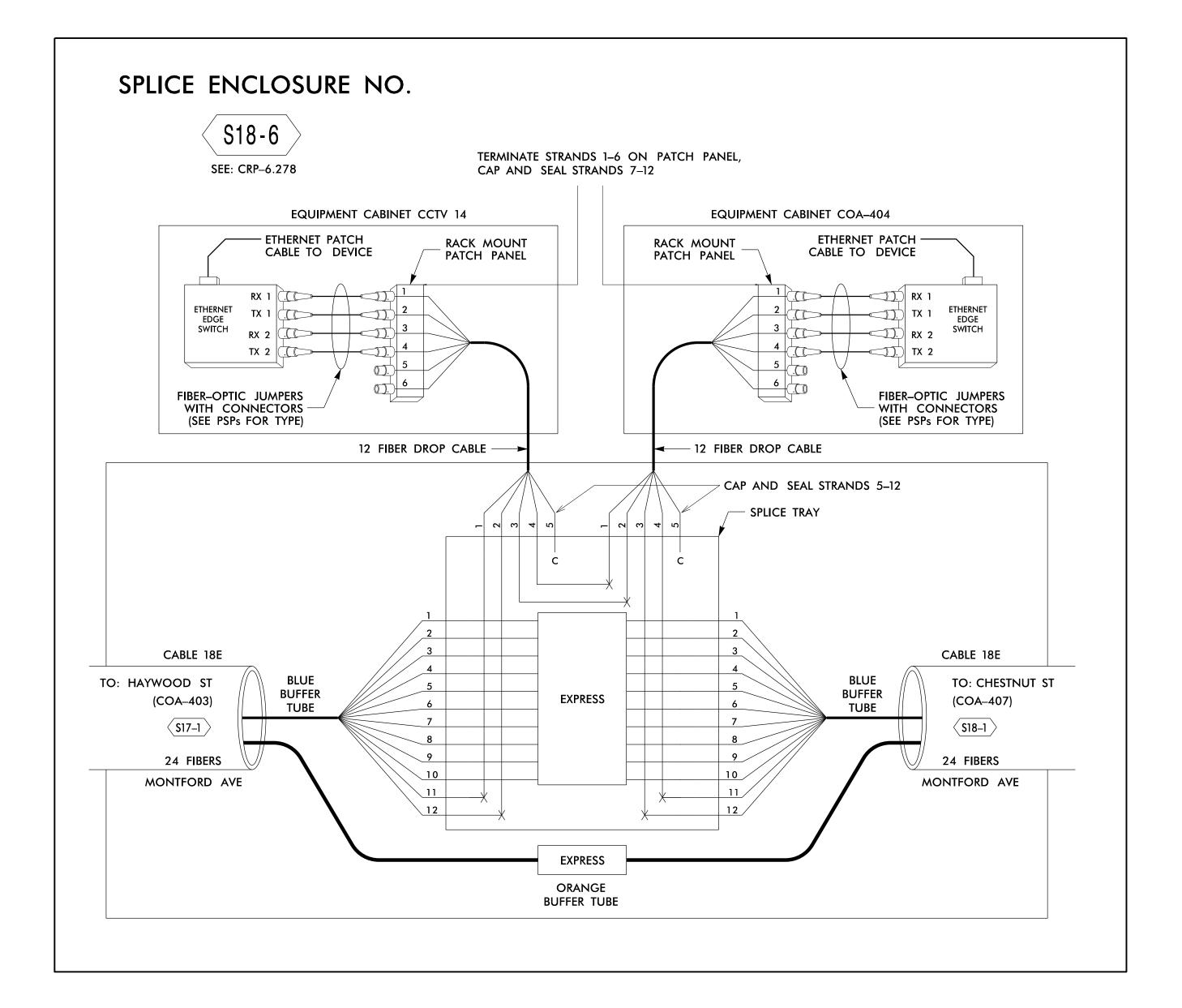
PROJECT REFERENCE NO. FS 4.62 U-4715B



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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared for the Offices of: Transportation

Asheville Signal System Fiber-Optic Splicing Details

Division 13 Buncombe County Asheville PLAN DATE: December 2016 REVIEWED BY: HA Badgett 750 Greenfield Parkway, Garner, NC 27529 PREPARED BY: AM Quigley REVIEWED BY: JT Brooks

INIT. DATE

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

COLOR CODE TIA/EIA 598-B

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

(1) BLUE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(2) ORANGE

LEGEND

X = FUSION SPLICE INDIVIDUAL FIBER

TUBE COLOR TO COLOR

THROUGH WITHOUT CUTTING

C = CAP AND SEAL

BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER

REVISIONS

BODERSERGENATURE 1/17/2017

BODERSERGENATURE DATE CADD Filename: 271_104_U-4715B_FS-

SEAL

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