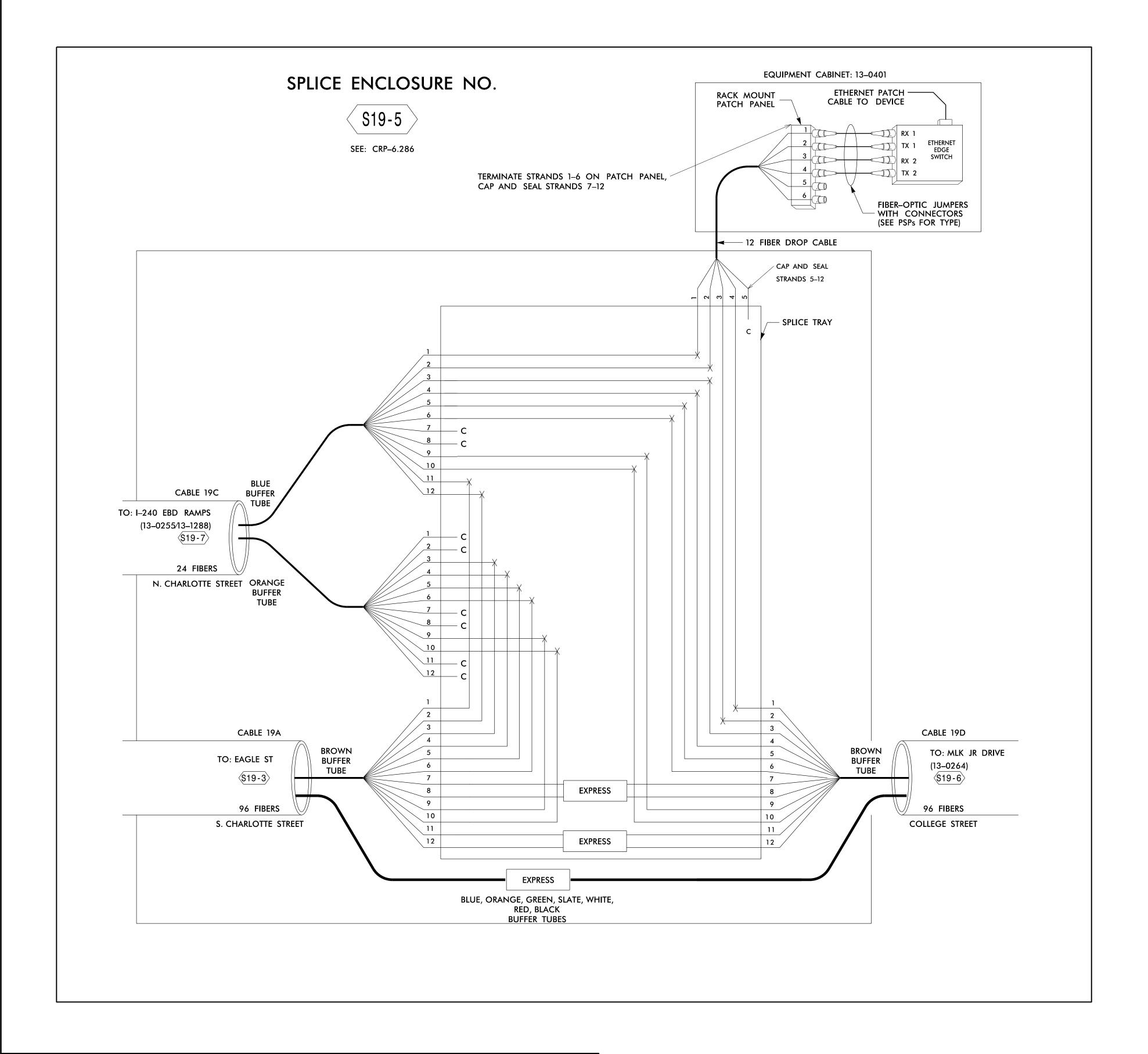
PROJECT REFERENCE NO. U-4715B FS 4.65



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 REVISIONS INIT. DATE

019962 Hury Alfred Badgett III DATE

SEAL

COLOR CODE TIA/EIA 598-B

(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 FIBERC = CAP AND SEALEXPRESS ENTIRE BUFFER TUBE /FIBERS

BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER TUBE COLOR TO COLOR

THROUGH WITHOUT CUTTING

1. UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY

**NOTES** 

2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE

EDGE SWITCH CONFIGURATIONS ARE GENERIC.
CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING THE
PROPER TERMINATIONS.