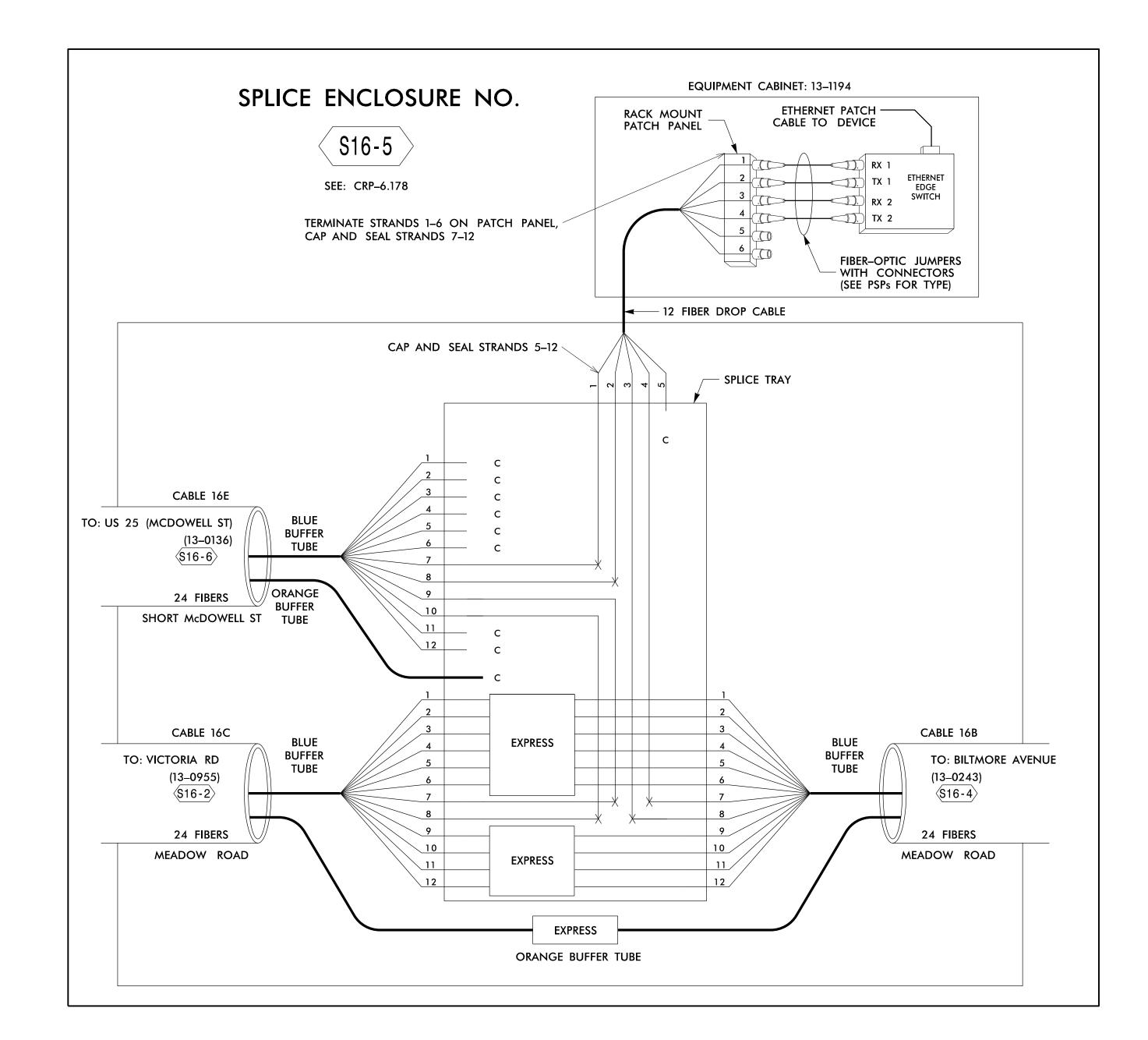
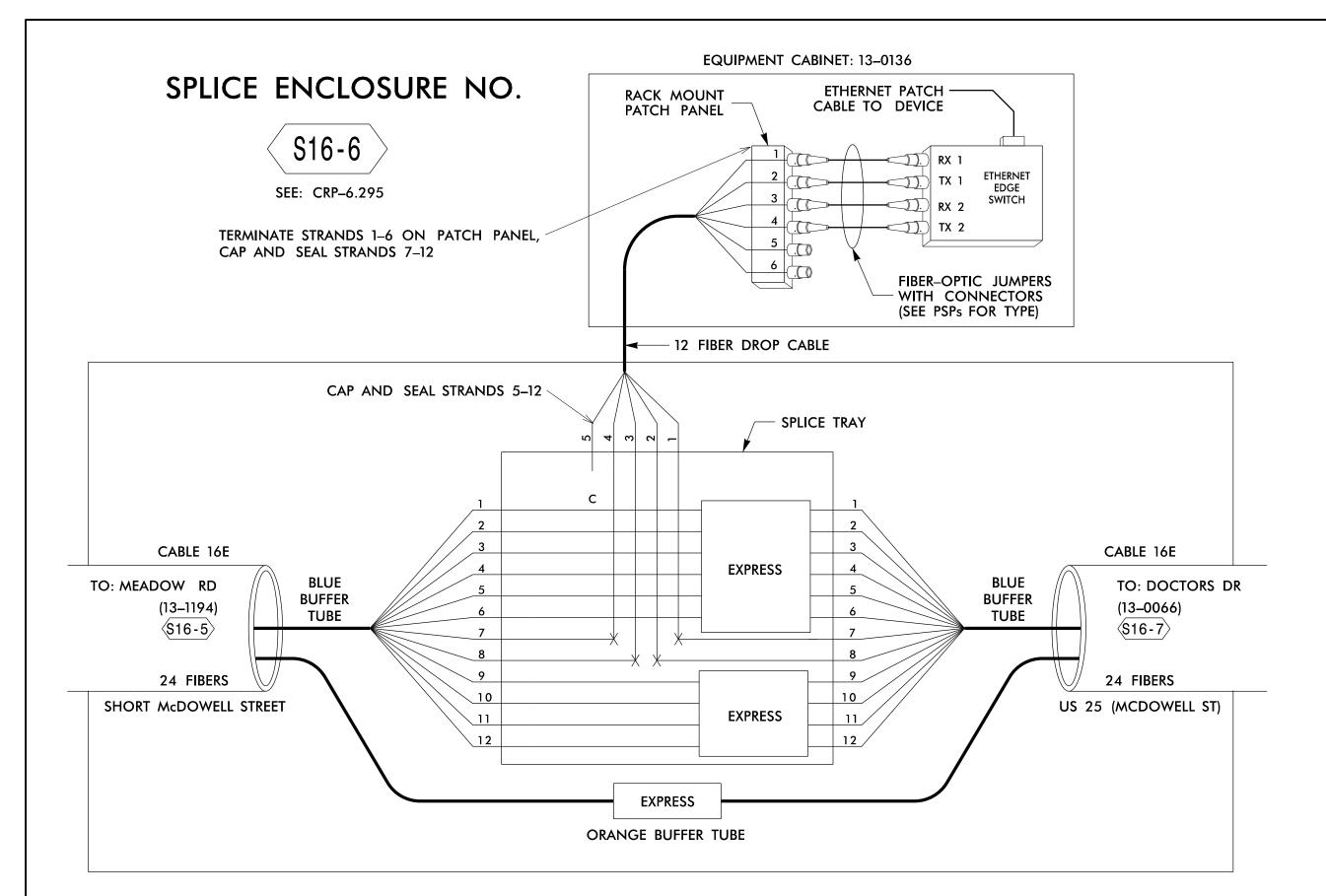
PROJECT REFERENCE NO. FS 4.56 U-4715B





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**



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 | Docusigned by: | 1/17/2017 | Hung Ulfred Balgett III | DATE

LEGEND NOTES COLOR CODE TIA/EIA 598-B X = FUSION SPLICE INDIVIDUAL FIBER1. UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY (1) BLUE (7) RED C = CAP AND SEAL2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE (2) ORANGE (8) BLACK EXPRESS = EXPRESS ENTIRE BUFFER TUBE /FIBERS (3) GREEN (9) YELLOW THROUGH WITHOUT CUTTING EDGE SWITCH CONFIGURATIONS ARE GENERIC. (4) BROWN (10) VIOLET CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING THE BUFFER SPLICE | = SPLICE ALL FIBERS IN BUFFER (5) SLATE (11) ROSE PROPER TERMINATIONS. TUBE COLOR TO COLOR

(6) WHITE

(12) AQUA

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