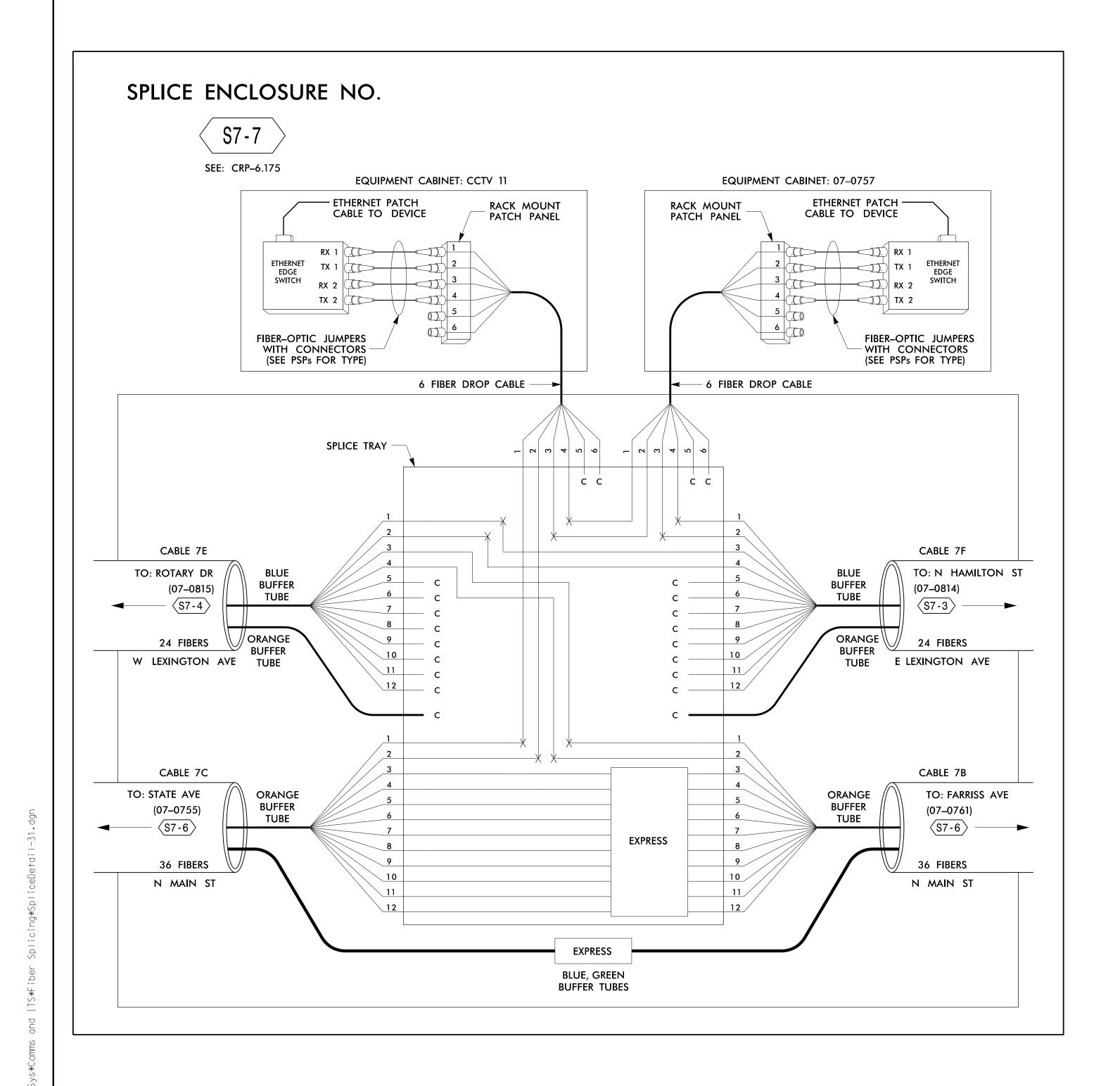
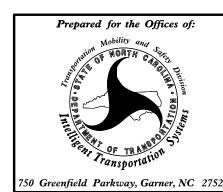
PROJECT REFERENCE NO. SHEET NO.

C-5558

FS 4.31



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



High Point Signal System Splicing Details

Division 7 Guilford County High Point
PLAN DATE: June 2015 REVIEWED BY: HA Badgett
REWAY, Garner, NC 27529 PREPARED BY: BJ Slocum REVIEWED BY: SG Haynie

SCALE REVISIONS INIT. DATE

SEAL O19962

TE Docusigned by:

All Badgett

CADD Filename: SpliceDetail-31.dgn

SEAL

08-JUN-2015 09:20 T:*Production*ITS*NCDOT*100037777 - High

COLOR CODE
TIA/EIA 598-B

(1) BLUE (7) RED
(2) ORANGE (8) BLACK
(3) GREEN (9) YELLOW
(4) BROWN (10) VIOLET

(5) SLATE

(6) WHITE

(11) ROSE

(12) AQUA

<u>LEGEND</u>

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

UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY
 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.