COLOR CODE TIA/EIA 598-C

BLUE (7) RED X =

ORANGE (8) BLACK • =

GREEN (9) YELLOW C =

(11) ROSE

(12) AQUA

(5) SLATE

(6) WHITE

<u>LEGEND</u>

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PROJECT REFERENCE NO.

U-4902D

X = NEW FUSION SPLICE INDIVIDUAL FIBER• = EXISTING FUSION SPLICE

C = CAP AND SEAL

EXPRESS = EXPRESS ENTIRE BUFFER TUBE THROUGH WITHOUT CUTTING

BUFFER SPLICE = SPLICE ALL FIBERS IN BUFFER

TUBE COLOR TO COLOR

EXPRESS

EXPRESS

NOTES:

- 1. UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY.
- 2. UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE.
- 3. TRANSCEIVER TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING / ENSURING PROPER TERMINATION.
- 4. INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING: REFERENCE SECTION 1731 "FIBER OPTIC SPLICE ENCLOSURE"
 - (1) SPLICE
 - (1) SI EIGE (2) DATE
 - (3) COMPANY NAME
 - (4) NAME OF INDIVIDUAL PERFORMING THE SPLICING

PRIOR TO INSTALLING THE COVER ON THE SPLICE TRAY, TAKE A DIGITAL PHOTOGRAPH SHOWING THE SPLICE TRAY AND INFORMATION SHOWN ABOVE (1–4) AND SUBMIT PHOTOGRAPH ALONG WITH OTDR TEST RESULTS TO THE ENGINEER.

BUFFER TUBE

ORANGE

BUFFER TUBE

GREEN BUFFER TUBE

FROM SPLICE ENCLOSURE

FOR INTERSECTION 03-0369

US 17 (MARKET ST) AT
SR 2717 (TORCHWOOD BLVD)/
SR 1363 (BAYSHORE DR)

36 FIBERS

TMP - FINAL

Plans Prepared for:

BLUE BUFFER TUBE

ORANGE

BUFFER TUBE

GREEN BUFFER TUBE FROM SPLICE ENCLOSURE FOR INTERSECTION 03–1129 US 17 (MARKET ST)

SR 1345 (ALEXANDER RD)

36 FIBERS

US 17 (MARKET ST) SPLICE DETAILS



Division 03 New Hanover Co. Wilmington

PLAN DATE: February 2018 REVIEWED BY: A.D. Klinksiek

FIELD DATE: FEDILIARY 2018 REVIEWED BY: A.D. KITHKSTEK
FIELD PREPARED BY: T.R. Terrell REVIEWED BY: N.R. SIMMONS

SCALE

NONE

REVISIONS

INIT. DATE

Docusigned by:

Matasha R. Simmons

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SIGNATURE

**CADD Filename: U4902D SCP 28.dqn

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SEAL 031464

DOCUMENT NOT CONSIDERED FINAL

UNLESS ALL SIGNATURES COMPLETED

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