FIBER OPTIC CABLE

PROJECT REFERENCE NO. U-5315 A&B ITS-11

COLOR CODE TIA/EIA 598-A (1) BLUE

(2) ORANGE (8) BLACK (3) GREEN (9) YELLOW (4) BROWN (10) VIOLET (5) SLATE (11) ROSE

(6) WHITE (12) AQUA

LEGEND

ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.

X = FUSION SPLICE INDIVIDUAL FIBER

C = CAP AND SEAL

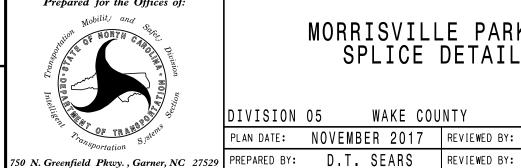
= EXPRESS ENTIRE BUFFER TUBE

= SPLICE ENTIRE BUFFER TUBE COLOR TO COLOR SPLICE

SPLICE ORANGE ORANGE SPLICE **PROPOSED** GREEN GREEN EXISTING ITS TRUNKLINE SPLICE NEW ITS TRUNKLINE FROM SOUTH BROWN BROWN SPLICE FROM NORTH SLATE SLATE SPLICE WHITE WHITE SPLICE 72 FIBERS IN 6 BUFFER TUBES 72 FIBERS IN 6 BUFFER TUBES

SPLICE TRAY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



N/A

MORRISVILLE PARKWAY SPLICE DETAILS

DIVISION 05 WAKE COUNTY PLAN DATE: NOVEMBER 2017 REVIEWED BY: C.B. HOLDEN

TOWN OF CARY

CADD Filenome:U5315_ITS_splicedetails.dg

RUMMEL, KLEPPER & KAHL, LLP 900 RIDGEFIELD DRIVE SUITE 350 RALEIGH, NORTH CAROLINA 27609–3960 NC LICENSE NO. F-0112 • (919) 878-9560

PLANS PREPARED BY:

NOTES:

1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY, ACTUAL EQUIPMENT FORM MAY VARY.

ITS SPLICE ENCLOSURE

EXISTING TRUNKLINE

TO NEW TRUNKLINE

-NC540- STA. 557+00 LT