



- 1) FIVE (5) DAYS BEFORE BEGINNING ANY WORK ON THE SIGNAL COMMUNICATIONS SYSTEM, THE CONTRACTOR SHALL CONTACT THE NCDOT DIVISION TRAFFIC ENGINEER (JAMES FLOWERS) AT 910-364-0606. WORK IS NOT COMPLETE UNTIL ALL MODIFICATIONS TO THE SIGNAL COMMUNICATION SYSTEM HAVE BEEN MADE AND THE SYSTEM IS OPERATIONAL.
- 2) INCLUDE ON THE COVER OF EACH SPLICE TRAY THE FOLLOWING:  
 REFERENCE SECTION 1731 "FIBER OPTIC SPLICE ENCLOSURE"  
 1.) SPLICE LOCATION  
 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.
- 3) UNUSED FIBER SHALL BE LEFT COILED AND STORED IN THE SPLICE TRAY.
- 4) UNUSED BUFFER TUBES SHALL BE LEFT COILED AND STORED IN THE SPLICE TRAY.
- 5) ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING AND ENSURING PROPER TERMINATIONS.

FINAL US 401 Business (Raeford Road) at NC 59 (Hope Mills Road)/SR 1592 (Glensford Drive)

<p>Stantec Consulting Services Inc. 801 Jones Franklin Road Suite 300 Raleigh, NC 27606 Tel. (919) 851-6866 Fax. (919) 851-7024 www.stantec.com License No. F-0672</p>		<p>FIBER CABLE SPLICING DETAILS INTERSECTION 06-0155</p>	
		<p>750 N. Greenfield Plaza, Garner, NC 27529</p>	<p>Prepared for the Offices of: Transportation, Mobility and Safe Mobility DIVISION OF TRANSPORTATION STATE OF NORTH CAROLINA</p>
<p>SCALE NTS</p>	<p>PREPARED BY: R. MUNCEY REVIEWED BY: L. OVERN</p>	<p>PLAN DATE: AUGUST 2024 REVIEWED BY: D. HARRIS</p>	<p>DIVISION 06 CUMBERLAND CO. FAYETTEVILLE INIT. DATE</p>
<p>DocuSigned by: Regina M. Muncey 10/8/2024</p>		<p>CADD FILE NAME</p>	

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