



- NCDOT 144 FIBER**
- 1) Locate Junction Box "B" and record existing splice configuration and compare to the supplied Splice Plan Information. If discrepancies exist contact the Resident Engineer to determine how to proceed.
 - 2) Remove underground splice enclosure in Junction Box "B" and backpull Cable Segment "A" (144 Fiber) to Junction Box "A". Abandon Conduit Segment.
 - 3) Backpull Cable Segment "B" (144 Fiber) located between Junction Box "B" and Junction Box "E" (located at the I-85/Vandalia Road Overpass), so that the existing conduit can be intercepted and install new Junction Box "D", as shown. Once the new Junction Box "D" is installed, backpull 144 fiber cable (Cable Segment "B") into the new Junction Box. Abandon Conduit Segment between Junction Box "B" and the new Junction Box "D".
 - 4) Remove the CCTV Camera and Camera Pole and return to the Engineer. Remove CCTV Camera Pole Foundation to 2 feet below grade. Remove/Abandon existing feeder conductors and reroute new 3-Wire #4 AWG stranded copper feeder conductors to new Temporary CCTV Camera. Measure and install additional feeder conductors to extend to the Final CCTV Camera location as shown on SCP #3.
 - 5) Contact the Regional ITS Engineer, Mike Venable at (336) 315-7078 at Ext. 204 to determine an acceptable CCTV Camera placement.

- CITY OF GREENSBORO (COG) 24 FIBER**
- 1) Record existing aerial splice configuration and compare to supplied Splice Plan Information. If discrepancies exist contact the Resident Engineer to determine how to proceed.
 - 2) Backpull Cable Segment "C" to Utility Pole #1 and reroute to cabinet, as shown.
 - 3) Backpull Cable Segment "D" to Utility Pole #2 and perform splicing in new Junction Box "F" at the bottom of the pole, as shown.
 - 4) Abandon drop cable between aerial splice enclosure and signal 07-2026.

SEE "ICT" REGARDING FIBER OPTIC CABLE WORK

TMP Phase I

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

<p>MOTT MACDONALD</p> <p>1621 Pur Foy Road Suite 115 Fayetteville, NC 27526 www.mof1mac.com License No. F-0669</p>	<p>750 N. Greenfield Place, Garner, NC 27529</p>	<p>COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS</p> <p>Division 07 Guilford Co. Greensboro</p>		<p>Russell W. Thompson</p>
		<p>PLAN DATE: January 2023</p>	<p>REVIEWED BY: RW Thompson</p>	
<p>SCALE 0 50 1" = 50'</p>		<p>REVISIONS</p>	<p>INIT. DATE</p>	<p>SIGNATURE DATE</p>