



## **NOTES:**

- 1) NOTIFY THE CITY OF GREENVILLE ASSISTANT TRAFFIC ENGINEER, STACEY PIGFORD, AT (252) 329-4678 FIVE (5) DAYS PRIOR TO BEGINNING WORK ON SIGNAL SYSTEM COMMUNICATIONS CABLE. NOTIFY THE ASSISTANT TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
- 2) CONTRACTOR TO RECORD EXISTING SPLICE ARRANGEMENT FOR COMPARISON TO THE SUPPLIED SPLICE DETAILS. IF DISCREPANCIES EXIST, CONTACT THE ENGINEER TO DETERMINE HOW TO PROCEED WITH RESPLICING. PROVIDE AS-BUILT PLANS TO THE ENGINEER IF FINAL SPLICE ARRANGEMENT DIFFERS FROM THE SUPPLIED SPLICE DETAILS.
- 3) AFTER THE INSTALLATION OF NEW 36-FIBER CABLE, ALL DROP CABLES, AND ALL ASSOCIATED EQUIPMENT BETWEEN SIN #02-0003 (DICKINSON AVE. AND MÉMORIAL DR.)TO SÍN #02-0004 (DICKINSON AVE. AND HOOKER RD. /MOYE BLVD.) BEGIN REMÒVAL OF EXISTING 36-FIBER CABLE, EXÍSTING DROP CABLES, AND EXISTING CCTV-13 AT SIN #02-0004 AND PERFORM TERMINATIONS AT THE SPLICE CENTERS. NOTE THAT THE 36-FIBER CABLE IS A TRUNK CABLE, ROUTED FROM THE CITY OF GREENVILLE'S PUBLIC WORKS DEPARTMENT, AND PROVIDES COMMUNICATIONS TO MANY CHANNELS OF THE CITY'S TRAFFIC SIGNAL SYSTEM. CONTRACTOR SHALL TAKE SPECIAL NOTICE OF NCDOT ITS ICT.
- 4) LOCATE EXISTING CONDUIT SEGMENTS "A", "B", EXISTING JUNCTION BOXES "2", "3", AND "4".
  - A) CUT CONDUIT SEGMENT "A" AND INSTALL NEW JUNCTION BOX "1." B) REMOVE EXISTING JUNCTION BOX "2" AND BACKFILL WITH APPROVED SUBGRADE MATERIAL.
  - C) CONDUIT SEGMENTS "B" AND "A1" ARE TO BE ABANDONED IN PLACE. D) EXISTING JUNCTION BOX "3" WILL BE REMOVED WITH SIDEWALK RESTORATION UNDER THIS PROJECT.
- 5) REUSE EXISTING CCTV EQUIPMENT IN NEW SIGNAL CABINET.
- 6) REUSE EXISTING TRANSCEIVER.

CONTRACTOR SHALL TAKE SPECIAL NOTICE OF NCDOT ITS ICT.



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS

DIVISION 02 PITT COUNTY GREENVILLE PLAN DATE: FEBRUARY 2018 REVIEWED BY DocuSigned by: 1. N. duery

PREPARED BY: H. T. BERGGREN. EI INIT. DATE REVISIONS 50

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