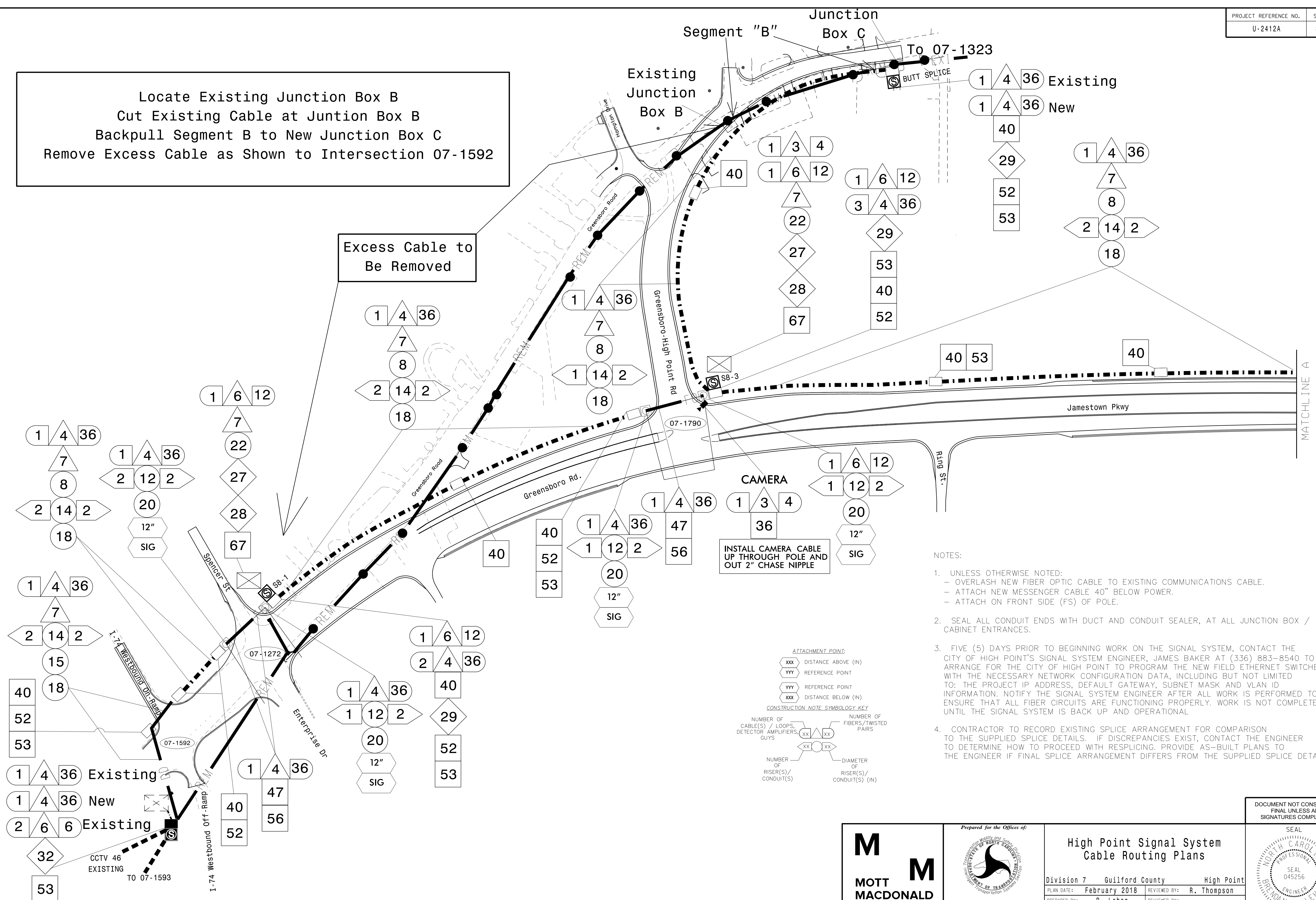


Locate Existing Junction Box B
Cut Existing Cable at Junction Box B
Backpull Segment B to New Junction Box C
Remove Excess Cable as Shown to Intersection 07-1592

Excess Cable to Be Removed



- NOTES:
- UNLESS OTHERWISE NOTED:
 - OVERLASH NEW FIBER OPTIC CABLE TO EXISTING COMMUNICATIONS CABLE.
 - ATTACH NEW MESSENGER CABLE 40" BELOW POWER.
 - ATTACH ON FRONT SIDE (FS) OF POLE.
 - SEAL ALL CONDUIT ENDS WITH DUCT AND CONDUIT SEALER, AT ALL JUNCTION BOX / CABINET ENTRANCES.
 - FIVE (5) DAYS PRIOR TO BEGINNING WORK ON THE SIGNAL SYSTEM, CONTACT THE CITY OF HIGH POINT'S SIGNAL SYSTEM ENGINEER, JAMES BAKER AT (336) 883-8540 TO ARRANGE FOR THE CITY OF HIGH POINT TO PROGRAM THE NEW FIELD ETHERNET SWITCHES WITH THE NECESSARY NETWORK CONFIGURATION DATA, INCLUDING BUT NOT LIMITED TO: THE PROJECT IP ADDRESS, DEFAULT GATEWAY, SUBNET MASK AND VLAN ID INFORMATION. NOTIFY THE SIGNAL SYSTEM ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL FIBER CIRCUITS ARE FUNCTIONING PROPERLY. WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
 - 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.

ATTACHMENT POINT:
 xxx DISTANCE ABOVE (IN)
 yyy REFERENCE POINT
 yyy REFERENCE POINT
 xxx DISTANCE BELOW (IN)

CONSTRUCTION NOTE SYMBOLOLOGY KEY

NUMBER OF CABLE(S) / LOOPS, DETECTOR, AMPLIFIERS, GUY: xx xx
 NUMBER OF RISER(S)/CONDUIT(S): xx
 NUMBER OF FIBERS/TWISTED PAIRS: xx
 DIAMETER OF RISER(S)/CONDUIT(S) (IN): xx

1 4 36 Existing
 1 4 36 New
 2 6 6 Existing
 32
 53
 CCTV 46 EXISTING TO 07-1593
 I-74 Westbound Off-Ramp

M M
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 License No. F-0669

Prepared for the Offices of:

 750 N. Greenfield Pkwy., Garner, NC 27529
 SCALE: 0 100' 1"=100'

High Point Signal System Cable Routing Plans
 Division 7 Guilford County High Point
 PLAN DATE: February 2018 REVIEWED BY: R. Thompson
 PREPARED BY: B. Lehan REVIEWED BY:
 REVISIONS INIT. DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

SEAL
 NORTH CAROLINA PROFESSIONAL ENGINEER
 SEAL 045256
 BRENDAN A. LEHAN
 DocuSigned by:
 Brendan Lehan 3/20/2018
 SIGNATURE DATE
 SIG. INVENTORY NO.