



LEGEND

- YAGI ANTENNA (DOUBLE) FOR REPEATER OPERATION
- YAGI ANTENNA (SINGLE)
- OMNI ANTENNA
- EXISTING CONTROLLER AND CABINET
- EXISTING MASTER CONTROLLER AND CABINET
- SIGNAL INVENTORY NUMBER
- NEW METAL POLE W/MAST ARM
- EXISTING WOOD POLE
- NEW METAL POLE
- SIGNAL POLE
- EXISTING METAL POLE
- NEW OVERSIZED JUNCTION BOX
- EXISTING OVERSIZED JUNCTION BOX
- EXISTING CONDUIT
- NEW CONDUIT
- EXISTING COMMUNICATIONS CABLE

GENERAL NOTES:

1. NOTIFY THE NCDOT DEPUTY DIVISION TRAFFIC ENGINEER, MARY MOORE, PE AT (252)439-2800 FIVE (5) DAYS PRIOR TO BEGINNING WORK ON SIGNAL SYSTEM COMMUNICATIONS CABLE. NOTIFY THE NCDOT DEPUTY DIVISION TRAFFIC ENGINEER AFTER ALL WORK IS PERFORMED TO ENSURE THAT ALL COMMUNICATION CIRCUITS ARE FUNCTIONING PROPERLY. ALL WORK IS NOT COMPLETE UNTIL THE SIGNAL SYSTEM IS BACK UP AND OPERATIONAL.
2. REMOVE EXISTING RADIO SYSTEM (RADIO, ANTENNA, ANTENNA MOUNTING HARDWARE, AND COAXIAL CABLE). RETURN RADIO, ANTENNA, AND ANTENNA MOUNTING HARDWARE TO THE DEPUTY DIVISION TRAFFIC ENGINEER.

DO NOT BOND TRACER WIRE TO EQUIPMENT GROUND BUS

TMP FINAL PHASE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

<p>750 N. Greenfield Pkwy., Garner, NC 27529</p>	<p>COMMUNICATIONS CABLE AND CONDUIT ROUTING PLANS</p>								
	<p>DIVISION 2 CRAVEN CO.</p> <p>PLAN DATE: FEBRUARY 2017</p> <p>PREPARED BY: H. T. BERGGREN</p>	<p>DocuSigned by: HAVELOCK</p> <p>REVIEWED BY: I. M. LIVERY</p> <p>REVIEWED BY: GREGORY A. FULLER</p>		<p>SEAL 023919</p> <p>DATE: 2/15/2017</p>					
<p>SCALE 0 50</p> <p>1" = 50'</p>	<p>REVISIONS</p> <table border="1"> <tr> <th>NO.</th> <th>INIT.</th> <th>DATE</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>		NO.	INIT.	DATE				<p>DATE</p>
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