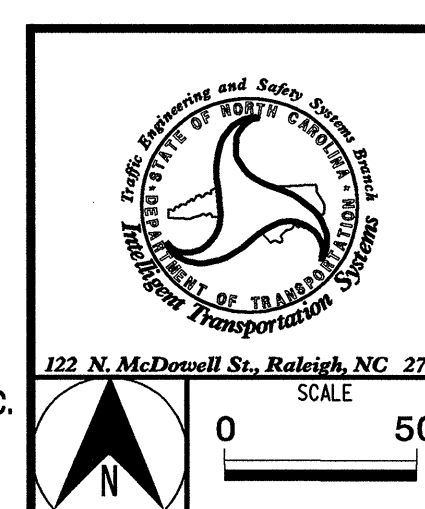


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| <ul style="list-style-type: none"> 17 INSTALL CABLE(S) IN EXISTING CONDUIT 18 INSTALL CABLE(S) IN NEW CONDUIT 19 INSTALL CABLE(S) IN EXISTING RISER 20 INSTALL CABLE(S) IN NEW RISER 21 INSTALL CABLE(S) IN EXISTING CONDUIT STUBOUTS 22 INSTALL NEW CONDUIT INTO EXISTING CABINET BASE (USE EXISTING CONDUIT STUB-OUTS WHEN AVAILABLE) 23 INSTALL NEW RISER INTO EXISTING CABINET BASE (USE EXISTING CONDUIT STUB-OUTS WHEN AVAILABLE) 24 INSTALL NEW CONDUIT INTO EXISTING POLE MOUNTED CABINET 25 INSTALL NEW RISER INTO EXISTING POLE MOUNTED CABINET 26 TERMINATE COMMUNICATIONS CABLE ON EXISTING TELEMETRY INTERFACE PANEL IN TRAFFIC SIGNAL CONTROLLER CABINET 27 INSTALL NEW TELEMETRY INTERFACE PANEL IN TRAFFIC SIGNAL CONTROLLER CABINET 28 INSTALL INTERCONNECT CENTER, PATCH PANEL, JUMPERS, AND FUSION SPlice CABLE IN CABINET 29 INSTALL UNDERGROUND SPlice ENCLOSURE 30 INSTALL AERIAL SPlice ENCLOSURE 31 INSTALL POLE MOUNTED SPlice CABINET 32 INSTALL BASE MOUNTED SPlice CABINET 33 REMOVE EXISTING SPlice CABINET | <ul style="list-style-type: none"> 34 INSTALL CABINET FOUNDATION 35 REMOVE EXISTING CABINET FOUNDATION 36 INSTALL CCTV CAMERA ASSEMBLY 37 INSTALL CCTV CAMERA WOOD POLE 38 INSTALL CCTV CAMERA METAL POLE AND FOUNDATION 39 INSTALL JUNCTION BOX 40 INSTALL OVERSIZED JUNCTION BOX 41 REMOVE EXISTING JUNCTION BOX 42 INSTALL WOOD POLE 43 REMOVE EXISTING WOOD POLE 44 INSTALL AERIAL GUY ASSEMBLY 45 INSTALL STANDARD GUY ASSEMBLY 46 INSTALL SIDEWALK GUY ASSEMBLY 47 INSTALL MESSENGER CABLE 48 REMOVE EXISTING COMMUNICATIONS CABLE AND MESSENGER CABLE 49 REMOVE EXISTING COMMUNICATIONS CABLE 50 INSTALL TELEPHONE SERVICE 51 INSTALL CABLE STORAGE RACKS (SNOW SHOES) AND STORE 100 FEET OF SIGNAL SYSTEM CABLE | <ul style="list-style-type: none"> 52 500 FEET OF GASTONIA ELECTRIC CABLE 53 INSTALL FIBER OPTIC DELINEATOR MARKER 54 STORE 20 FEET OF COMMUNICATIONS CABLE 55 LASH CABLE(S) TO EXISTING SIGNAL/COMMUNICATIONS CABLE 56 LASH CABLE(S) TO EXISTING MESSENGER CABLE 57 LASH CABLE(S) TO NEW MESSENGER CABLE 58 MODIFY EXISTING ELECTRICAL SERVICE 59 INSTALL NEW ELECTRICAL SERVICE 60 INSTALL VIDEO OPTIC TRANSMITTER WITH DATA 61 INSTALL FIBER OPTIC TRANSCEIVER 62 REMOVE EXISTING CONTROLLER AND CABINET 63 INSTALL NEW CONTROLLER 64 INSTALL SPECIAL JUNCTION BOX 65 INSTALL SYSTEM LOOP 66 INSTALL SYSTEM LOOP AMPLIFIER 67 INSTALL SYSTEM LOOP LEAD-IN CABLE 68 MODIFY EXISTING CABINET FOUNDATION | <ul style="list-style-type: none"> 68 INSTALL UNI-DIRECTIONAL YAGI ANTENNA 69 INSTALL OMNI-DIRECTIONAL ANTENNA 70 INSTALL RADIO TRANSCEIVER 71 REPLACE EXISTING WEATHERHEAD WITH HEAT SHRINK TUBING 72 INSTALL NEW 332 BASE MOUNTED CABINET 73 INSTALL NEW 336S POLE MOUNTED CABINET 74 INSTALL TERMINAL SPlice BOX 75 INSTALL GASTONIA ELECTRIC AERIAL SPlice ENCLOSURE 76 INSTALL GASTONIA ELECTRIC UNDERGROUND SPlice ENCLOSURE |
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ALL NCDOT ATTACHMENT POINTS ARE 40" BELOW POWER, FRONT SIDE OF POLE, UNLESS OTHERWISE NOTED.

PLANS PREPARED IN THE OFFICE OF:

 Kimley-Horn and Associates, Inc.
 P.O. Box 33068
 Raleigh N.C. 27636-3068
 (919) 677-2000



CITY OF GASTONIA COMPUTERIZED SIGNAL SYSTEM UPGRADE CABLE ROUTING PLANS	
DIVISION 12	GASTON COUNTY
PLAN DATE: MAY 26, 2005	REVIEWED BY: I.Z. VANOSDELL
PREPARED BY: J.C. CROSS	REVIEWED BY: M.W. DUNZO
REVISIONS	INIT. DATE

SEAL	DATE
	5/27/05
SIGNATURE	DATE

05/26/2005 r:\systems\proj\jeffs\01036097\gastonia\sh061.dgn