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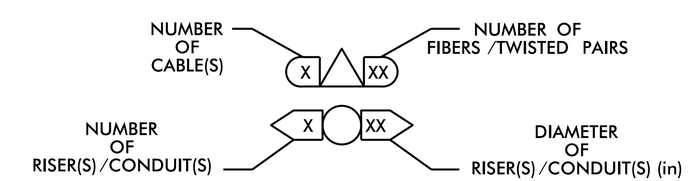
PROJECT REFERENCE NO.	SHEET NO.
U-2579B	ITS-3

- 1A NOT USED
- 1B INSTALL 3 WIRE FEEDER CONDUCTORS – NO. 2 AWG
- 1C INSTALL 3 WIRE FEEDER CONDUCTORS – NO. 4 AWG
- 1D INSTALL 3 WIRE FEEDER CONDUCTORS – NO. 6 AWG
- 2A INSTALL 4 WIRE FEEDER CONDUCTORS – NO. 1 AWG
- 2B INSTALL 4 WIRE FEEDER CONDUCTORS – NO. 4 AWG
- 3 INSTALL ETHERNET CABLE
- 4 INSTALL SMFO CABLE
- 5 INSTALL MESSENGER CABLE
- 6 INSTALL FIBER OPTIC DROP CABLE
- 7 INSTALL TRACER WIRE
- 8 INSTALL UNDERGROUND CONDUIT
- 9 INSTALL PVC CONDUIT
- 10 INSTALL RIGID, GALVANIZED STEEL CONDUIT
- 11 INSTALL RIGID, GALVANIZED STEEL RISER WITH WEATHERHEAD
- 12 INSTALL, RIGID GALVANIZED STEEL RISER WITH HEAT SHRINK TUBING
- 13 INSTALL OUTER–DUCT POLYETHYLENE CONDUIT
- 14 INSTALL POLYETHYLENE CONDUIT
- 15 DIRECTIONAL DRILL CONDUIT
- 16 BORE AND JACK CONDUIT
- 18 INSTALL CABLE(S) IN NEW CONDUIT
- 20 INSTALL CABLE(S) IN NEW RISER
- 21 INSTALL CABLE(S) IN EXISTING CONDUIT INTO EXISTING CABINET
- 22 INSTALL NEW CONDUIT INTO NEW POLE MOUNTED CABINET
- 23 INSTALL NEW CONDUIT INTO NEW BASE MOUNTED CABINET
- 24 INSTALL MANAGED ETHERNET ROUTING SWITCH
- 25 REMOVE AND RELOCATE EXISTING BASE MOUNTED CABINET
- 26 INSTALL RELOCATED EXISTING BASE MOUNTED CABINET
- 27 INSTALL ETHERNET EDGE SWITCH IN CABINET
- 28 INSTALL INTERCONNECT CENTER, PATCH PANEL, JUMPERS, AND FUSION SPLICE CABLE
- 29 INSTALL UNDERGROUND SPLICE ENCLOSURE
- 30 INSTALL HUB SPLICE CENTER, PATCH PANEL, JUMPERS, AND FUSION SPLICE CABLE IN CABINET
- 31 INSTALL POLE MOUNTED CABINET
- 32 INSTALL BASE MOUNTED CABINET
- 33 INSTALL AIR CONDITIONED HUB CABINET
- 34 INSTALL CCTV CAMERA METAL POLE AND FOUNDATION
- 35 INSTALL CCTV CAMERA METAL POLE WITH LOWERING DEVICE AND FOUNDATION
- 36 INSTALL CCTV CAMERA ASSEMBLY
- 37 REMOVE CCTV CAMERA ASSEMBLY
- 38 INSTALL SPECIAL SIZED JUNCTION BOX
- 39 INSTALL STANDARD JUNCTION BOX
- 40 INSTALL OVERSIZED JUNCTION BOX
- 41 INSTALL OVERHEAD TYPE SIGN STRUCTURE
- 42 INSTALL PEDESTAL TYPE SIGN STRUCTURE, FOUNDATION, AND DMS ASSEMBLY
- 43 INSTALL WOOD POLE
- 44 INSTALL AERIAL GUY ASSEMBLY
- 45 INSTALL STANDARD GUY ASSEMBLY
- 46 BOND MESSENGER TO POLE GROUND
- 47 BOND RISER TO POLE GROUND
- 48 INSTALL CABINET FOUNDATION
- 50 INSTALL OVERHEAD STRUCTURE FOUNDATION
- 51 INSTALL CABLE STORAGE RACKS (SNOW SHOES) AND STORE 100 FEET OF CABLE
- 52 INSTALL DELINEATOR MARKER
- 53 STORE 50 FEET OF COMMUNICATIONS CABLE (EACH CABLE)
- 54 STORE 100 FEET OF COMMUNICATIONS CABLE (EACH CABLE)
- 55 MODIFY SPLICE
- 56 LASH CABLE(S) TO NEW MESSENGER CABLE
- 57 INSTALL NEW ELECTRICAL SERVICE
- 58 REMOVE EXISTING DMS OVERHEAD STRUCTURE AND DMS ASSEMBLY
- 59 INSTALL EXISTING DMS ASSEMBLY
- 60 INSTALL DIGITAL VIDEO ENCODER
- 61 INSTALL DISCONNECT AND WOOD PEDESTAL
- 62 INSTALL DISCONNECT ON CCTV POLE OR DMS STRUCTURE
- 63 INSTALL 2 KVA TRANSFORMER
- 64 INSTALL SOLAR POWER SERVICE
- 65 INSTALL 10 KVA TRANSFORMER
- 66 INSTALL CCTV CAMERA EXTENSION POLE

* CABLES SHALL BE PER EQUIPMENT MANUFACTURER'S RECOMMENDATIONS

CONSTRUCTION NOTE SYMBOLOGY KEY

- X — INDICATES NUMBER OF CABLES, LOOPS, ETC.
- XX — INDICATES NUMBER OF FIBERS PER CABLE, TWISTED PAIRS PER CABLE, ETC.
- X — INDICATES NUMBER OF RISER(S)/CONDUIT(S)
- XX — INDICATES DIAMETER OF RISER(S)/CONDUIT(S) (in)



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SCALE

Construction Notes

DIVISION 09 FORSYTH CO KERNERSVILLE

PLAN DATE:	JUNE 2014	REVIEWED BY:	HAB
PREPARED BY:	BJS	REVIEWED BY:	JTB

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 019962 ENGINEER ALFRED BADGETT
DocuSigned by: Alf Badgett 6/9/2014
SIGNATURE DATE
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