

LEGEND

	NEW FIBER OPTIC COMMUNICATIONS CABLE
	NEW ETHERNET CABLE
	EXISTING COMMUNICATIONS CABLE
	EXISTING COMMUNICATIONS CABLE TO BE REMOVED
	NEW AND EXISTING AERIAL GUY ASSEMBLY
	NEW CONDUIT
	EXISTING CONDUIT
	NEW DIRECTIONAL DRILLED CONDUIT
	NEW BORED AND JACKED CONDUIT
	EXISTING RAILROAD TRACK
	NEW WOOD POLE
	EXISTING WOOD POLE
	NEW METAL POLE
	EXISTING METAL POLE
	NEW STANDARD GUY ASSEMBLY
	EXISTING STANDARD GUY ASSEMBLY

	NEW SIDEWALK GUY ASSEMBLY
	EXISTING SIDEWALK GUY ASSEMBLY
	NEW CONTROLLER AND CABINET
	EXISTING CONTROLLER AND CABINET
	NEW AERIAL SPLICE ENCLOSURE
	EXISTING AERIAL SPLICE ENCLOSURE
	NEW UNDERGROUND SPLICE ENCLOSURE IN NEW SPECIAL-SIZED JUNCTION BOX
	NEW UNDERGROUND SPLICE ENCLOSURE IN EXISTING SPECIAL-SIZED JUNCTION BOX
	EXISTING UNDERGROUND SPLICE ENCLOSURE IN EXISTING SPECIAL-SIZED JUNCTION BOX
	NEW CABLE STORAGE RACKS (SNOW SHOES)
	EXISTING CABLE STORAGE RACKS (SNOW SHOES)
	NEW CCTV CAMERA ASSEMBLY
	EXISTING CCTV CAMERA ASSEMBLY

	EXISTING ELECTRICAL JUNCTION BOX
	NEW STANDARD JUNCTION BOX
	EXISTING STANDARD JUNCTION BOX
	NEW OVER-SIZED OR SPECIAL-SIZED JUNCTION BOX
	EXISTING OVER-SIZED OR SPECIAL-SIZED JUNCTION BOX
	NCDOT SIGNAL INVENTORY NUMBER
	CCTV CAMERA ID NUMBER
	EDGE OF PAVEMENT
	EDE OF LANE
	BACK OF CURB
	FACE OF CURB
	NEW SYSTEM DETECTOR
	EXISTING SYSTEM DETECTOR

AGUY	Aerial Guy
ARLT	Area Light
BOT	Bottom Attachment
BRKT	Bracket
BS	Backside Attachment
CATV	Cable Television (Charter Communications)
CAM	Camera Bracket
CCTV	Closed-Circuit Television
COMM	Communication Cable
CTL	Century Link
DGUY	Down Guy
DL	Drip Loop
DOM	Dominion Power
DRP	Drop
ECP	Elizabeth City Power
EXI	Existing Communications Cable
FOC / FO	Fiber Optic Cable
FS	Front Side Attachment
HOLIDAY	Holiday Circuit
LIC	Lead-In Cable (Detector)
LIRSR	Lead-in Riser
MSGR	Messenger
NCDOT	North Carolina Department of Transportation
NEUT	Neutral
OH	Overhead

ABBREVIATION

OSS	Overhead Sign Span
OWS	Open Wire Secondary
PBRSR	Pushbutton Riser
PEDH RSR	Pedestrian Head Riser
PWR	Power
RECP	Receptical
RSR	Riser
SAME	Same Elevation /Attachment Height
SEC	Secondary Power
SGRSR	Signal Riser
SIG	Signal Span
SP	Signal Pole
SPRRSR	Spare Riser
SO	Standoff
STLT	Streetlight
SVRSR	Service Riser
SWGUY	Sidewalk Guy
TEL	Telephone (Century Link)
TFMR	Transformer
TOP	Top of Pole or Top Attachment
TRI	Triplex
UG	Underground
UNK	Unknown Utility Owner
X ANY	Crossing Line, where "Any" is the abbreviation for the overhead line that is crossing exist/prop. cable route

GENERAL NOTES

- THESE PLANS WERE PREPARED FROM INVENTORIES AND FIELD DATA COLLECTED DURING DECEMBER 2017 THRU APRIL 2018. ACTUAL CONDITIONS IN THE FIELD AT THE TIME OF CONSTRUCTION MAY BE DIFFERENT FROM THOSE SHOWN IN THE PLANS.
- THE FIELD LOCATION OF ANY ITEM TO BE INSTALLED AS PART OF THIS PROJECT SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
- NEW TRAFFIC SIGNAL CONTROLLER CABINETS ARE SPECIFIED ON THE SIGNAL PLANS.
- BURIED UTILITIES AND STRUCTURES: PIPELINES, STROM SEWERS, POWER CABLES, UTILITY CABLES, BASEMENTS, AND OTHER PUBLICLY AND PRIVATELY OWNED UNDERGROUND OBSTRUCTIONS EXIST ADJACENT TO AND WITHIN THE STREET RIGHT-OF-WAY WITHIN THE CONSTRUCTION LIMITS OF THIS PROJECT. INVESTIGATE THE LOCATION OF SUCH BURIED UTILITIES AND STRUCTURES WITH PUBLIC AND PRIVATE UTILITIES. THERE IS PRESSURIZED GAS LINES WITHIN THE PROJECT LIMITS. COORDINATE WITH THE GAS COMPANY FOR LOCATIONS. CONTACT THE GAS COMPANY TWO WEEKS PRIOR TO CONSTRUCTION IN THESE AREAS. PIEDMONT NATURAL GAS, 919-920-5310.
- THE PLAN SHEETS HAVE BEEN DEVELOPED AS CLOSE TO SCALE AS PRACTICAL. HOWEVER, ACTUAL FIELD CONDITIONS SHALL PROVIDE THE BASIS FOR APPLING THE WORK SHOWN.
- THE ROADWAY STANDARD DRAWING AND THE DETAILS PROVIDED IN THIS PLAN SET SHALL ALL APPLY TO ALL WORK REQUIRED IN THIS PROJECT, WHETHER A PARTICULAR DETAIL IS SPECIFICALLY REFERENCED TO A WORK ITEM OF NOT. IN THE EVENT OF A CONFLICT, THE ORDER OF PRECEDENCE SHALL BE: THE PROJECT SPECIAL PROVISIONS, THE PLAN SET - INCLUDING DETAILS - SUPPLEMENTAL SPECIFICATIONS, THE STANDARD SPECIFICATIONS, AND THEN THE ROADWAY STANDARD DRAWINGS. THE CONTRACOR SHALL BE RESPONSIBLE FOR APPLING THE PROPER DETAILS.
- ANY OF THE CONTRACTOR'S WORK ACTIVITIES WHICH IMPACT ANY UTILITY FACILITY SHALL BE COORDINATED WITH THE OWNER OF THE AFFECTED UTILITIES. THE CONTRACTOR SHALL FOLLOW ANY AND ALL WORK PROCEDURES THE UTILITY OWNER MAY REQUIRE.
- ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED BY THE CONTRACTOR UNLESS SPECIFICALLY NOTED TO BE PERFORMED BY OTHERS.
- THIS AREA HAS BEEN DETERMINED TO CONTAIN PROPERTIES WITH DOCUMENTED HISTORIC SIGNIFICANCE. IF IT IS NECESSARY TO DEVIATE FROM THESE PLANS IN THIS AREA, ALERT THE ENGINEER TO CONTACT THE HISTORIC ARCHITECTURE GROUP OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR AN EFFECTS DETERMINATION BEFORE PROCEEDING.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING WORK WITH THE NCDOT STIP U-5939 PROJECT ON US 17 AT US 17 BUS. AND OAK STUMP ROAD AND STIP U-5940 ON US 17 (HUGHES BLVD) FROM CHURCH ST TO N ROAD ST THROUGH U-5942 ENGINEER.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



Prepared for the Offices of:

750 N. Greenfield Pkwy., Garner, NC 27529

SCALE
N.T.S.

Elizabeth City Signal System Legend/General Notes/ Abbreviations	
Division 1 Pasquotank County Elizabeth City	
PLAN DATE: April 2018	REVIEWED BY: RD Lawton
PREPARED BY: DJ White	REVIEWED BY: LM Moon
REVISIONS	INIT. DATE

SEAL

DocuSigned by:
Lisa M. Moon 9/20/2018

CADD Filename: