PROJECT REFERENCE NO.	SHEET NO.
33879.2.91	ITS-2

LEGEND

PROPOSED		EXISTING
	TRENCHED CONDUIT	
	DIRECTIONAL DRILLED CONDUIT	
	ELECTRICAL SERVICE	
	CAMERA POLE	N/A
	JUNCTION BOX	
	STANDARD INDUCTIVE LOOP DETECTOR	N/A
	CAMERA ASSEMBLY	N/A
	EQUIPMENT CABINET	N/A
	PIEZOELECTRIC QUARTZ SENSOR	N/A
	DRILL THROUGH SHOULDER FOR CONDUIT	N/A
	TIRE MONITORING SENSOR	N/A
	GUARDRAIL	
	METAL POLE WITH MAST ARM	
	CHANGEABLE MESSAGE SIGN	
	TRANSPONDER/AVI READER	

GENERAL NOTES

1. OBTAIN APPROVAL FROM THE ENGINEER PRIOR TO INSTALLATION FOR ITEMS TO BE INSTALLED AS PART OF THIS PROJECT.
2. BURIED UTILITIES AND STRUCTURES: PIPELINES, STORM SEWERS, POWER CABLES, UTILITY CABLES, AND OTHER PUBLICLY AND PRIVATELY OWNED UNDERGROUND OBSTRUCTIONS MAY EXIST ADJACENT TO AND WITHIN THE ROADWAY RIGHT-OF-WAY WITHIN THE CONSTRUCTION LIMITS OF THIS PROJECT. INVESTIGATE THE LOCATION OF SUCH BURIED UTILITIES AND STRUCTURES WITH PUBLIC AND PRIVATE UTILITIES.
3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE OWNER OF ALL AFFECTED UTILITIES FOR WORK THAT MAY IMPACT ANY UTILITY FACILITY.
4. ALL WORK SHOWN ON THESE PLANS IS TO BE PERFORMED BY THE CONTRACTOR UNLESS IT IS SPECIFICALLY NOTED THAT THE WORK WILL BE PERFORMED BY OTHERS.

ABBREVIATIONS

AVI	AUTOMATIC VEHICLE IDENTIFICATION
ALPR	AUTOMATED LICENSE PLATE READER
HDPE	HIGH DENSITY POLYETHYLENE
L	LOOP DETECTOR
N.T.S.	NOT TO SCALE
WIM	WEIGH IN MOTION
PQS	PIEZOELECTRIC QUARTZ SENSOR
S	SENSOR
NCSHP	NORTH CAROLINA STATE HIGHWAY PATROL
TMS	TIRE MONITORING SENSOR

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)

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared in the Offices of:

Transportation Mobility and Safety Division
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems Section

750 N. Greenfield Pkwy., Garner, NC 27529

LEGEND, GENERAL NOTES AND ABBREVIATIONS

DIVISION 11 SURRY CO. NEAR MT. AIRY

PLAN DATE: JANUARY 2020 REVIEWED BY: DocuSigned by: Mil Avery

PREPARED BY: A. J. SKUCE

SCALE: NOT TO SCALE

REVISIONS | INIT. | DATE

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 032108 ENGINEER AUREF ASLAMI

DocuSigned by: Aluref Aslami, PE
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SIGNATURE

1/9/2020
DATE