DocuSign Envelope ID: 346B7D90-C69B-4F10-A9AE-54E424910E2B

PROJECT REFERENCE NO.	SHEET NO.
U-4751	SCP-01

73 73 73
69 74

CITY OF WILMINGTON TMC

COLLEGE RD

MC

COLLEGE RD

03-0242

MARKET ST

03-0791

36

24

T1

03-0847

GORDON RD

12

STATION RD

03-0390

03-1099

CCTV 41

GORDON RD

MARKET ST

36

SE1

MILITARY CUTOFF RD

03-1100

CCTV 39

03-1102

PUTNAM DR

03-1104

03-1101

24

LENDIRE RD

03-1103

03-1106

TORCHWOOD BLVD

CCTV 40

03-1107

03-1105

GROUNDWATER WAY

MILITARY CUTOFF RD

12

COVIL FARM RD

03-0882

03-0884

CCTV 18

T3

24

36

03-0076

LENDIRE RD

T2

MIDDLE SOUND LOOP RD

MARKET ST

12

LEGEND

- = EXISTING CONTROLLER CABINET
- = PROPOSED CONTROLLER CABINET
- = PROPOSED CCTV
- 69 = INSTALL ETHERNET CORE SWITCH IN COMMUNICATIONS RACK
- 74 = INSTALL NEW CARD CAGE IN COMMUNICATIONS RACK
- = PROPOSED FIBER-OPTIC CABLE
- = EXISTING FIBER-OPTIC CABLE
- = FIBER-OPTIC CABLE INSTALLED IN ON-CALL PLANS
- 73 = INSTALL DIGITAL VIDEO DECODER IN COMMUNICATIONS RACK

ATKINS
5600 SEVENTY-SEVEN CENTER DRIVE, SUITE 340
CHARLOTTE, NORTH CAROLINA 28217
(704)-522-7275 NCBEES #F-0326

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared for the Offices of:
Traffic Engineering and Safety Systems Branch
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Intelligent Transportation Systems
750 Greenfield Parkway, Garner, NC 27529

SR 1409 (Military Cutoff Road)

Cable Schematic

Division 3 New Hanover County Wilmington

PLAN DATE:	May 2017	REVIEWED BY:	H A Badgett
PREPARED BY:	G B Spell	REVIEWED BY:	B J Slocum

SCALE: N.T.S.

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 019962 ALFRED BADGETT III

Henry Alfred Badgett III 6/6/2017
DOCUMENTS NOT CONSIDERED FINAL UNLESS SIGNED AND SEALED SIGNATURE DATE

CADD Filename: Cable Schematic.dgn

25-MAY-2017 15:19
O:\Transportation\Traffic\Cur*\100053597 - U-4751 Military Cutoff*03B-CR*Comms*Cable Schematic_Perm.dgn
BADG7500 AT LUS355273