

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED IMPROVEMENTS
CITY OF GASTONIA
COMPUTERIZED TRAFFIC SIGNAL SYSTEM

FIBER OPTIC SPLICE PLANS

INDEX OF SHEETS

| SHEET NUMBER | DESCRIPTION |
|---------------|--|
| 1 | TITLE SHEET |
| 1A | LEGEND, INDEX OF SHEETS, ROADWAY STANDARD DRAWINGS |
| SPL 1-SPL 121 | SPLICE DIAGRAMS |

LEGEND

COLOR CODE
TIA/EIA 598-A

- | | |
|------------|-------------|
| (1) BLUE | (7) RED |
| (2) ORANGE | (8) BLACK |
| (3) GREEN | (9) YELLOW |
| (4) BROWN | (10) VIOLET |
| (5) SLATE | (11) ROSE |
| (6) WHITE | (12) AQUA |

X - FUSION SPLICE INDIVIDUAL FIBER

BUFFER TUBE

SPLICE OR EXPRESS ENTIRE BUFFER TUBE AS NOTED

ROADWAY STANDARD DRAWINGS


THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - ROADWAY DESIGN UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2002 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:

| STD. NUMBER | DESCRIPTION |
|-------------|--------------------------|
| 1730.01 | FIBER OPTIC CABLE |
| 1730.02 | FIBER OPTIC CABLE |
| 1751.01 | CONTROLLERS AND CABINETS |
| 1751.02 | CONTROLLERS AND CABINETS |
| 1752.01 | CONTROLLERS AND CABINETS |

VOLUME 2 OF 3

PLANS PREPARED BY:

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

SEAL
NORTH CAROLINA
PROFESSIONAL
SEAL
023562
ENGINEER
MARK DUNLO

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