

TRAFFIC SIGNAL PLAN LEGEND

| EXISTING | PROPOSED | DESCRIPTION |
|----------|----------|--|
| | | SIGNAL HEAD |
| | | SIGNAL HEAD WITH BACKPLATE |
| | | TEMPORARY SIGNAL HEAD |
| | | PEDESTRIAN SIGNAL HEAD |
| | | PEDESTRIAN PUSHBUTTON DETECTOR |
| | | DETECTOR LOOP |
| | | QUADRAPOLE DETECTOR LOOP |
| | | SIGNAL POST |
| | | ALUMINUM MAST ARM ASSEMBLY AND POLE |
| | | STEEL MAST ARM ASSEMBLY AND POLE |
| | | WOOD POLE |
| | | WOOD POLE WITH GUY |
| | | SERVICE INSTALLATION |
| | | CONTROLLER |
| | | HANDHOLE |
| | | HEAVY DUTY HANDHOLE |
| | | DOUBLE HANDHOLE |
| | | JUNCTION BOX |
| | | GULFBOX JUNCTION |
| | | AERIAL CABLE |
| | | CONDUIT LENGTH - CONSTRUCTION (T=TRENCH P=PUSHED A=AUGERED E=EXISTING) SIZE - TYPE (S=STEEL P=PVC F=FIBER DUCT U=UNI-DUCT) |
| | | CONDUIT SPLICE |
| | | SPAN WIRE / TETHER WIRE |
| | | 21 SIDEWALK REMOVAL IN SQ M (SQ FT) |
| | | 9 PC CONC SDWLK 100 mm IN SQ M (SQ YD) |
| | | 12 PC CONC SDWLK 100 mm SPECIAL IN SQ M (SQ YD) |

TRAFFIC SIGNAL WIRING DIAGRAM LEGEND

| EXISTING | PROPOSED | DESCRIPTION |
|----------|----------|--|
| | | 200 mm (8") SIGNAL SECTION |
| | | 300 mm (12") SIGNAL SECTION |
| | | DIRECTIONAL SIGNAL SECTION |
| | | 225 mm (9") PEDESTRIAN SIGNAL FACE |
| | | 300 mm (12") PEDESTRIAN SIGNAL FACE |
| | | SIGNAL FACE WITH BACKPLATE |
| | | PROGRAMMED SIGNAL SECTION |
| | | SIGNAL SECTION WITH LOUVRE |
| | | DUAL-INDICATION SIGNAL SECTION |
| | | INDUCTION DETECTOR LOOP |
| | | QUADRAPOLE DETECTOR LOOP |
| | | DIRECT-CONNECTED LOOP LEAD-IN (TWISTED) |
| | | ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS |
| | | ELECTRIC CABLE TO BE REMOVED |
| | | ELECTRIC CABLE IDENTIFIER TAPE CODES (R= RED W= WHITE Y= YELLOW G= GREEN B= BLUE O= ORANGE) |
| | | PEDESTRIAN PUSHBUTTON DETECTOR |
| | | VIDEO DETECTION CAMERA |
| | | EMERGENCY VEHICLE PREEMPTOR |

