



**INTERCONNECT SCHEDULE OF QUANTITIES**

QUANTITY	UNIT	ITEM
0.5	EACH	TRAFFIC CONTROL & PROTECTION, STANDARD 701201
0.5	EACH	TRAFFIC CONTROL & PROTECTION, STANDARD 701406
0.5	EACH	TRAFFIC CONTROL & PROTECTION, STANDARD 701701
2900	FOOT	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL
1350	FOOT	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL
7	EACH	HEAVY DUTY HANDHOLE
1	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
2900	FOOT	TRENCH AND BACKFILL FOR ELECTRICAL WORK
1	EACH	DRILL EXISTING HANDHOLE
5234	FOOT	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1/C
5263	FOOT	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F
1	L SUM	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM

**INTERCONNECT SCHEMATIC LEGEND**

- PROPOSED INTERSECTION CONTROLLER
- EXISTING INTERSECTION CONTROLLER
- PROPOSED MASTER CONTROLLER
- EXISTING MASTER CONTROLLER
- MASTER MASTER CONTROLLER
- PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS
- EXISTING INTERSECTION & SAMPLING (SYSTEM) DETECTORS
- INTERCONNECT CABLE - NO. 62.5/125 MM 12F & SM 12F FIBER OPTIC CABLE
- INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED
- LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED
- EXISTING INTERCONNECT CABLE - NO. 62.5/125 MM 12F FIBER OPTIC CABLE
- EXISTING INTERCONNECT CABLE NO. 18 3 PAIR TWISTED, SHIELDED
- EXISTING LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED
- TELEPHONE CONNECTION
- PROPOSED TRACER CABLE NO. 14 1/C
- EXISTING INTERSECTION LOOP DETECTORS AND PROPOSED SAMPLING (SYSTEM) DETECTORS
- EXISTING TELEPHONE CONNECTION
- EXISTING TRACER CABLE 1/C (AS SPECIFIED)
- EXISTING SAMPLING (SYSTEM) DETECTORS
- PROPOSED SAMPLING (SYSTEM) DETECTORS
- EXISTING SAMPLING (SYSTEM) DETECTORS

FOR INFORMATION ONLY

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