



MATCHLINE A
(SEE SHEET 2 OF 2)

INTERCONNECT SCHEMATIC LEGEND

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| EXISTING INTERSECTION CONTROLLER | | EXISTING FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F | |
| PROPOSED INTERSECTION CONTROLLER | | PROPOSED FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F | |
| EXISTING MASTER CONTROLLER | | EXISTING INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE | |
| PROPOSED MASTER CONTROLLER | | PROPOSED INTERCONNECT CABLE - NO. 62.5/125 12F FIBER OPTIC CABLE | |
| MASTER MASTER CONTROLLER | | EXISTING INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED | |
| EXISTING INTERSECTION & SAMPLING (SYSTEM) DETECTORS | | PROPOSED INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED | |
| PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS | | EXISTING LOOP DETECTOR CABLE 2/C TWISTED, SHIELDED | |
| EXISTING INTERSECTION LOOP DETECTORS | | PROPOSED LOOP DETECTOR CABLE 2/C TWISTED, SHIELDED | |
| PROPOSED SAMPLING (SYSTEM) DETECTORS | | EXISTING ELECTRIC CABLE, 1/C (AS SPECIFIED) | |
| EXISTING SAMPLING (SYSTEM) DETECTORS | | PROPOSED ELECTRIC CABLE, 1/C (AS SPECIFIED) | |
| EXISTING SAMPLING (SYSTEM) DETECTORS, PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTORS. | | EXISTING TELEPHONE CONNECTION | |
| EXISTING SAMPLING (SYSTEM) DETECTORS, PROPOSED SAMPLING (SYSTEM) DETECTORS. | | PROPOSED TELEPHONE CONNECTION | |
| EXISTING PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS | | EXISTING FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F | |
| PROPOSED PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS | | PROPOSED FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F | |
| EXISTING SAMPLING (SYSTEM) PREFORMED DETECTORS | | EXISTING VIDEO DETECTION CAMERA | |
| PROPOSED SAMPLING (SYSTEM) PREFORMED DETECTORS | | PROPOSED VIDEO DETECTION CAMERA | |
| | | EXISTING PTZ CAMERA | |
| | | PROPOSED PTZ CAMERA | |

| INTERCONNECT SCHEDULE OF QUANTITIES | | |
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| PAY ITEM | UNIT | QUANTITY |
| MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION | EACH | 3 |
| REMOVE ELECTRIC CABLE FROM CONDUIT | FOOT | 3776 |
| ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C | FOOT | 5410 |
| REOPTIMIZE TRAFFIC SIGNAL SYSTEM, LEVEL 2 | EACH | 1 |
| FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F | FOOT | 5482 |
| REMOVE FIBER OPTIC CABLE FROM CONDUIT | FOOT | 3776 |