

MORRIS AVENUE

EDWARD AVENUE

MAIN STREET

FOR FUTURE INTERCONNECT TO WILSON AVENUE

INTERCONNECT SCHEMATIC LEGEND

PROPOSED SAMPLING (SYSTEM)
PREFORMED DETECTORS EXISTING INTERSECTION CONTROLLER \boxtimes PSPD PROPOSED INTERSECTION CONTROLLER EXISTING FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F -----EXISTING MASTER CONTROLLER EMC PROPOSED FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125, MM12F SM12F -----PROPOSED MASTER CONTROLLER MC MASTER MASTER CONTROLLER MMC EXISTING INTERCONNECT CABLE - NO. 62.5/125, MM24F SM12F --35--EXISTING INTERSECTION & SAMPLING (SYSTEM) DETECTORS PROPOSED INTERCONNECT CABLE - NO. 62.5/125, MM24F SM12F --66--PROPOSED INTERSECTION & SAMPLING (SYSTEM) DETECTORS EXISTING INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED EXISTING INTERSECTION DETECTORS PROPOSED SAMPLING (SYSTEM) DETECTORS --6--ĒŠ PROPOSED INTERCONNECT CABLE - NO. 18 3 PAIR TWISTED, SHIELDED --6--EXISTING SAMPLING (SYSTEM) DETECTORS PS PROPOSED SAMPLING (SYSTEM) DETECTORS EXISTING LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED EXISTING SAMPLING (SYSTEM) DETECTORS PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTORS PROPOSED LOOP DETECTOR CABLE - 2/C TWISTED, SHIELDED __2__ EXISTING SAMPLING (SYSTEM) DETECTORS PROPOSED SAMPLING (SYSTEM) DETECTORS **ESPS** __Ø— EXISTING ELECTRIC CABLE 1/C (AS SPECIFIED) EXISTING PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS PROPOSED ELECTRIC CABLE 1/C (AS SPECIFIED) -0-PROPOSED PREFORMED INTERSECTION & SAMPLING (SYSTEM) DETECTORS \square EXISTING TELEPHONE CONNECTION EXISTING SAMPLING (SYSTEM) PREFORMED DETECTORS PROPOSED TELEPHONE CONNECTION PROPOSED ANTENNA <u>€</u>

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" BRAND.

ILLINOIS DEPARTMENT OF TRANSPORTATION

REVISIONS INTERCONNECT SCHEMATIC

MAIN STREET

MORRIS AVENUE TO EDWARD AVENUE

DATE: 11/26/07
DESIGNED BY: BRD
SCALE: NOT TO SCALE

CHECKED BY: JJE