

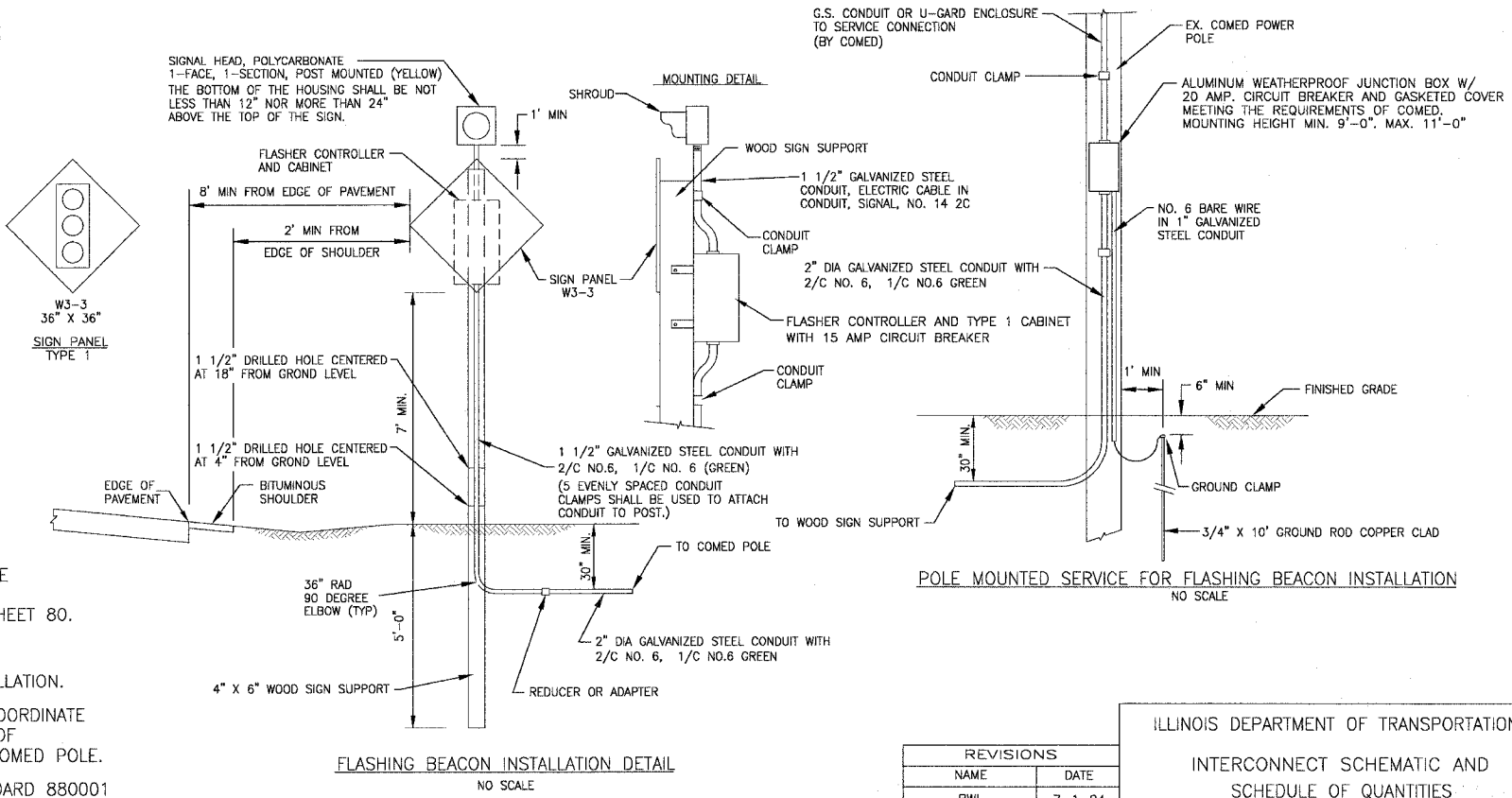
INTERCONNECT SCHEDULE OF QUANTITIES		
PAY ITEM	UNIT	QUANTITY
CONDUIT IN TRENCH, 1" DIA., GALVANIZED STEEL	FOOT	15
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	3435
HANDHOLE	EACH	4
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	3435
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	4297
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM 12F, SM 12F	FOOT	4297
TRAFFIC SIGNAL SYSTEM OPTIMISATION	LSUM	1
MASTER CONTROLLER	EACH	1

INTERCONNECT SCHEMATIC LEGEND

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

FLASHING BEACON INSTALLATION SCHEDULE OF QUANTITIES

CODE NUMBER	ITEM	QUANTITY
	FLASHING BEACON INSTALLATION	1 EACH
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	175 FOOT
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	175 FOOT
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	175 FOOT
X8050015	SERVICE INSTALLATION - POLE MOUNTED	1 EACH



- FLASHING BEACON INSTALLATION NOTES:**
- ALL ITEMS SHOWN ARE INCIDENTAL TO THE FLASHING BEACON INSTALLATION EXCEPT THOSE ITEMS SCHEDULED SEPARATELY ON SHEET 80.
 - STONE SCREENINGS AS REQUIRED BY STANDARD SPECIFICATION 730 SHALL BE INCIDENTAL TO THE FLASHING BEACON INSTALLATION.
 - THE CONTRACTOR SHALL CONTACT AND COORDINATE WITH COMED PRIOR TO THE CONSTRUCTION OF THE PROPOSED SERVICE ON THE EXISTING COMED POLE.
 - CONTRACTOR SHALL REFER TO THE STANDARD 880001

REVISIONS	
NAME	DATE
RWL	7-1-04
RWL	10-1-04
NJP	4-28-06
NJP	5-19-06

ILLINOIS DEPARTMENT OF TRANSPORTATION
INTERCONNECT SCHEMATIC AND SCHEDULE OF QUANTITIES
 OAK PARK AVENUE
 FROM FOREST VIEW DRIVE TO JUSTAMERE ROAD

SCALE: NONE
 DATE: 6-1-04

DRAWN BY: UKB
 DESIGNED BY: RWL
 CHECKED BY: RWL

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 Plotted: 5-16-06 @ 2:38pm by: 354rjp
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