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| FAU | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 7998 | 97-00030-06-WR | SANGAMON | 117 | 5 |
| FED. ROAD DIST. NO. | | ILLINOIS | FED. AID PROJECT | |

| ITEM NO. | DESCRIPTION | UNIT | ROADWAY QUANTITY |
|---------------------|--|-----------------|------------------|
| 81012500 | CONDUIT IN TRENCH, 1 1/2" DIA., PVC | FOOT | 20 |
| 81012600 | CONDUIT IN TRENCH, 2" DIA., PVC | FOOT | 43 |
| 81012700 | CONDUIT IN TRENCH, 2 1/2" DIA., PVC | FOOT | 83 |
| 81012800 | CONDUIT IN TRENCH, 3" DIA., PVC | FOOT | 193 |
| 81013000 | CONDUIT IN TRENCH, 4" DIA., PVC | FOOT | 103 |
| 81400100 | HANDHOLE | EACH | 3 |
| 81400300 | DOUBLE HANDHOLE | EACH | 1 |
| 81702110 | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10 | FOOT | 2,232 |
| 81900200 | TRENCH AND BACKFILL FOR ELECTRICAL WORK | FOOT | 442 |
| 82104250 | LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTO-CELL CONTROL, 250 WATT | EACH | 4 |
| 85700200 | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET | EACH | 1 |
| 87301215 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C | FOOT | 191 |
| 87301245 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C | FOOT | 848 |
| 87301255 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C | FOOT | 412 |
| 87301265 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C | FOOT | 303 |
| 87301275 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 12C | FOOT | 457 |
| 87301275 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 6 PAIR | FOOT | 144 |
| 87301815 | ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C | FOOT | 28 |
| 87502700 | TRAFFIC SIGNAL POST, ALUMINUM 16 FT. | EACH | 4 |
| 87702860 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 26 FT. | EACH | 1 |
| 87702880 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT. | EACH | 1 |
| 87702900 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT. | EACH | 1 |
| 87702930 | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT. | EACH | 1 |
| 87800100 | CONCRETE FOUNDATION, TYPE A | FOOT | 12 |
| 87800200 | CONCRETE FOUNDATION, TYPE D | FOOT | 3.5 |
| 87800400 | CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER | FOOT | 10 |
| 87800415 | CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER | FOOT | 35 |
| 88040070 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED | EACH | 2 |
| 88040090 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED | EACH | 2 |
| 88040120 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED | EACH | 2 |
| 88040150 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED | EACH | 2 |
| 88040160 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED | EACH | 2 |
| 88040250 | SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3 SECTION, 1-4 SECTION, BRACKET MOUNTED | EACH | 1 |
| 88040260 | SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5-SECTION, BRACKET MOUNTED | EACH | 1 |
| 88040280 | SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-4 SECTION, 1-5 SECTION, BRACKET MOUNTED | EACH | 1 |
| 88040290 | SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED | EACH | 1 |
| 88102810 | PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED | EACH | 2 |
| 88200100 | TRAFFIC SIGNAL BACKPLATE | EACH | 7 |
| 88800100 | PEDESTRIAN PUSH-BUTTON | EACH | 2 |
| X0320872 | VIDEO VEHICLE DETECTION SYSTEM | EACH | 1 |
| X0322118 | REMOVE CONCRETE FLARED END SECTIONS | EACH | 1 |
| X0323153 | ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1C (GREEN) | FOOT | 479 |
| X0323265 | REMOVE EXISTING RIPRAP | SQ YD | 66 |
| X4021000 | TEMPORARY ACCESS (PRIVATE ENTRANCE) | EACH | 6 |
| X4022000 | TEMPORARY ACCESS (COMMERCIAL ENTRANCE) | EACH | 13 |
| X6020074 | INLETS, TYPE A, TYPE 3V FRAME AND GRATE | EACH | 21 |
| XX000714 | FENCE TO BE REMOVED AND RE-ERECTED | FOOT | 50 |
| XX002012 | RELOCATE SIGN, SPECIAL | EACH | 1 |
| XX002998 | RESTRICTED DEPTH MANHOLES, 4' -DIAMETER, TYPE 3V FRAME AND GRATE | EACH | 2 |
| XX003404 | TEMPORARY PAVEMENT, 8" | SQ YD | 2,822 |
| XX004096 | REMOVE AND RE-INSTALL CONCRETE FLARED END SECTIONS | EACH | 3 |
| XX005640 | RESTRICTED DEPTH CATCH BASINS, 3' -DIAMETER, TYPE 3V FRAME AND GRATE | EACH | 22 |

CONSTRUCTION TYPE CODE: I000
 * SEE SPECIAL PROVISION
 < DENOTES "SPECIALTY ITEM"

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|  | IE CONSULTANTS, INC. 6420 SOUTH SIXTH STREET SPRINGFIELD, ILLINOIS 62712 TEL: (217) 529-8027 FAX: (217) 529-4543 IESPRINGFIELD@IE-CONSULTANTS.COM WWW.IE-CONSULTANTS.COM |
| | SUMMARY OF QUANTITIES |

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|---------------------|------------------|--------------------|-----------------|
| DESIGNED BY: JEB | DRAWN BY: AAD | CHECKED BY: CMS | DATE: 4/4/08 |
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