

|                     |               |                  |              |           |
|---------------------|---------------|------------------|--------------|-----------|
| F.A. RTE.           | SECTION       | COUNTY           | TOTAL SHEETS | SHEET NO. |
| 9167                | 05-00207-00PV | ST. CLAIR        | 89           | 4         |
| STA.                |               | TO STA.          |              |           |
| FED. ROAD DIST. NO. | ILLINOIS      | FED. AID PROJECT |              |           |

**SUMMARY OF QUANTITIES**

| CODE NO.   | ITEM   | UNIT  | TOTAL QUANTITIES |
|------------|--|-------|------------------|
| * 66410300 | CHAIN LINK FENCE REMOVAL   | FOOT  | 231              |
| * 66410800 | CHAIN LINK GATES REMOVAL   | EACH  | 2                |
| 67100100   | MOBILIZATION   | L SUM | 1                |
| 70101700   | TRAFFIC CONTROL AND PROTECTION                                   | L SUM | 1                |
| 70300100   | SHORT-TERM PAVEMENT MARKING                                      | FOOT  | 120              |
| 70301000   | WORK ZONE PAVEMENT MARKING REMOVAL                               | SQ FT | 40               |
| * 72000100 | SIGN PANEL - TYPE 1  | SQ FT | 129.5            |
| * 72000105 | SIGN PANEL - TYPE 1 (SPECIAL)                                    | SQ FT | 50.5             |
| * 72900100 | METAL POST - TYPE A  | FOOT  | 26               |
| * 72900200 | METAL POST - TYPE B  | FOOT  | 157              |
| * 78000100 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS             | SQ FT | 136              |
| * 78000200 | THERMOPLASTIC PAVEMENT MARKING - LINE 4"                         | FOOT  | 13,673           |
| * 78000400 | THERMOPLASTIC PAVEMENT MARKING - LINE 6"                         | FOOT  | 604              |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12"                        | FOOT  | 975              |
| * 78008200 | POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS           | SQ FT | 495              |
| * 78008210 | POLYUREA PAVEMENT MARKING TYPE I - LINE 4"                       | FOOT  | 4,298            |
| * 78008230 | POLYUREA PAVEMENT MARKING TYPE I - LINE 6"                       | FOOT  | 1,022            |
| * 78008250 | POLYUREA PAVEMENT MARKING TYPE I - LINE 12"                      | FOOT  | 188              |
| * 78008270 | POLYUREA PAVEMENT MARKING TYPE I - LINE 24"                      | FOOT  | 96               |
| * 78100100 | RAISED REFLECTIVE PAVEMENT MARKER                                | EACH  | 61               |
| * 78300100 | PAVEMENT MARKING REMOVAL   | SQ FT | 2,192            |
| * 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL                        | EACH  | 15               |
| * 80300100 | LOCATING UNDERGROUND CABLE                                       | FOOT  | 100              |
| * 80500100 | SERVICE INSTALLATION, TYPE A                                     | EACH  | 2                |
| * 81000300 | CONDUIT IN TRENCH, 1" DIA., GALVANIZED STEEL                     | FOOT  | 25               |
| * 81000500 | CONDUIT IN TRENCH, 1 1/2" DIA., GALVANIZED STEEL                 | FOOT  | 25               |
| * 81012300 | CONDUIT IN TRENCH, 1" DIA., PVC                                  | FOOT  | 193              |
| * 81012700 | CONDUIT IN TRENCH, 2 1/2" DIA., PVC                              | FOOT  | 55               |
| * 81012800 | CONDUIT IN TRENCH, 3" DIA., PVC                                  | FOOT  | 12               |
| * 81013100 | CONDUIT IN TRENCH, 5" DIA., PVC                                  | FOOT  | 4                |
| * 81013200 | CONDUIT IN TRENCH, 6" DIA., PVC                                  | FOOT  | 5                |
| * 81028070 | CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 2 1/2" | FOOT  | 186              |
| * 81028080 | CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 3"     | FOOT  | 212              |
| * 81028090 | CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 3 1/2" | FOOT  | 76               |
| * 81028100 | CONDUIT, BORED AND PULLED, COILABLE NON-METALLIC CONDUIT, 4"     | FOOT  | 77               |

| CODE NO.   | ITEM   | UNIT  | TOTAL QUANTITIES |
|------------|--|-------|------------------|
| * 81400100 | HANDHOLE   | EACH  | 6                |
| * 81400300 | DOUBLE HANDHOLE  | EACH  | 2                |
| * 81900200 | TRENCH AND BACKFILL FOR ELECTRICAL WORK                              | FOOT  | 319              |
| * 85000300 | MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION                  | L SUM | 1                |
| * 85700200 | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET                         | EACH  | 2                |
| * 87300305 | ELECTRIC CABLE IN TRENCH, LEAD-IN, NO. 14 1 PAIR                     | FOOT  | 2,009            |
| * 87301215 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C                          | FOOT  | 1,603            |
| * 87301225 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C                          | FOOT  | 3,180            |
| * 87301245 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C                          | FOOT  | 2,851            |
| * 87301255 | ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C                          | FOOT  | 2,089            |
| * 87700260 | STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.                             | EACH  | 3                |
| * 87700270 | STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.                             | EACH  | 3                |
| * 87700290 | STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.                             | EACH  | 2                |
| * 87800200 | CONCRETE FOUNDATION, TYPE D  | FOOT  | 6                |
| * 87800415 | CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER                         | FOOT  | 104              |
| * 88040070 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED  | EACH  | 9                |
| * 88040090 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED | EACH  | 8                |
| * 88040160 | SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED | EACH  | 16               |
| * 88102710 | PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED                 | EACH  | 14               |
| * 88200100 | TRAFFIC SIGNAL BACKPLATE   | EACH  | 33               |
| * 88500100 | INDUCTIVE LOOP DETECTOR  | EACH  | 17               |
| * 88600100 | DETECTOR LOOP, TYPE I  | FOOT  | 3,235            |
| * 88700200 | LIGHT DETECTOR   | EACH  | 8                |
| * 88700300 | LIGHT DETECTOR AMPLIFIER   | EACH  | 8                |
| * 88800100 | PEDESTRIAN PUSH-BUTTON   | EACH  | 14               |
| * 89502375 | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT                             | EACH  | 1                |
| * 89502380 | REMOVE EXISTING HANDHOLE   | EACH  | 4                |
| * 89502385 | REMOVE EXISTING CONCRETE FOUNDATION                                  | EACH  | 4                |
| X0300351   | CONCRETE STEP REMOVAL  | EACH  | 8                |
| X0322923   | SEGMENTAL CONCRETE BLOCK WALL  | SQ FT | 3,048            |
| * X8730027 | ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C                        | FOOT  | 1,083            |
| XX003000   | CLASS SI CONCRETE STEPS  | CU YD | 13               |
| * XX003164 | EMERGENCY VEHICLE PRIORITY SYSTEM LEAD-IN CABLE IN CONDUIT           | FOOT  | 1,474            |
| Z0048665   | RAILROAD PROTECTIVE LIABILITY INSURANCE                              | L SUM | 1                |

\* INDICATES SPECIALTY ITEM

PLT DATE = 8/18/2009  
 FILE NAME = H:\P\24642\Microstation\8\sum.qgn  
 PLOT SCALE = 28.000000 / 1 IN.  
 USER NAME = kete