

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES

FAI 72 IM      FAU 8071 ACM      FAU 8071      FAU 8071      80% FED. 10% STATE 10% CITY FAU 8071 ACM

|                     |               |                           |              |           |
|---------------------|---------------|---------------------------|--------------|-----------|
| CONTRACT NO. 72679  |               |                           |              |           |
| F.A.I. RTE.         | SECTION       | COUNTY                    | TOTAL SHEETS | SHEET NO. |
| 72                  | 84-9RS-6; GIZ | SANGAMON                  | 425          | 12        |
| STA.                |               | TO STA.                   |              |           |
| FED. ROAD DIST. NO. |               | ILLINOIS FED. AID PROJECT |              |           |

| LOCATION OF WORK |   |      |                | INTERCHANGE AND I-72   | MACARTHUR BLVD (NORTH LEG) | MACARTHUR BLVD (NORTH LEG) | EXTRA WORK LEGACY POINTE DEVELOPMENT | BIKE TRAIL INTERURBAN |
|------------------|---|------|----------------|------------------------|----------------------------|----------------------------|--------------------------------------|-----------------------|
|                  |   |      |                | 90% FED 10% STATE      | URBAN 80% FED 20% STATE    | LOCAL 100% LOCAL           | LOCAL 100% LOCAL                     |                       |
|                  |   |      |                | CONSTRUCTION TYPE CODE |                            |                            |                                      |                       |
| CODE NO.         | ITEM  | UNIT | TOTAL QUANTITY | I000-2A                | I000-2A                    | I000-2A                    | I000-2A                              | Y047                  |
| 81021570         | CONDUIT, AUGERED 3" DIA., PVC   | FOOT | 782            | 330                    | 104                        | 104                        | 244                                  |                       |
| 81021580         | CONDUIT, AUGERED 3 1/2" DIA., PVC   | FOOT | 468            |                        |                            |                            | 468                                  |                       |
| 81021590         | CONDUIT, AUGERED 4" DIA., PVC   | FOOT | 817            | 120                    | 69.5                       | 69.5                       | 558                                  |                       |
| 81100500         | CONDUIT ATTACHED TO STRUCT, 1 1/2" DIA., GALVANIZED STEEL                               | FOOT | 607            | 369                    |                            |                            | 238                                  |                       |
| 81300530         | JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"                    | EACH | 20             | 12                     | 4                          | 4                          |                                      |                       |
| 81306100         | JUNCTION BOX (SPECIAL)  | EACH | 18             | 2                      |                            |                            | 16                                   |                       |
| 81400100         | HANDHOLE  | EACH | 31             | 11                     | 1.5                        | 1.5                        | 17                                   |                       |
| 81400300         | DOUBLE HANDHOLE   | EACH | 7              | 2                      | 0.5                        | 0.5                        | 4                                    |                       |
| 81603000         | UNIT DUCT, 600V, 2-1C NO. 8, 1/C NO. 8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE   | FOOT | 13495          | 12149                  | 673                        | 673                        |                                      |                       |
| 81603025         | UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE     | FOOT | 6224           |                        | 1894                       | 1894                       | 2436                                 |                       |
| 81603035         | UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE     | FOOT | 4754           |                        | 2377                       | 2377                       |                                      |                       |
| 81603065         | UNIT DUCT, 600V, 2-1C NO. 2, 1/C NO. 2 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE | FOOT | 7338           | 2758                   | 1394                       | 1394                       | 1792                                 |                       |
| 81702100         | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 12                               | FOOT | 2006           |                        | 1003                       | 1003                       |                                      |                       |
| 81900200         | TRENCH AND BACKFILL FOR ELECTRICAL WORK   | FOOT | 33531          | 13227                  | 6936                       | 8041                       | 5327                                 |                       |
| 82103900         | LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT  | EACH | 50             | 50                     |                            |                            |                                      |                       |
| 82104000         | LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 400 WATT  | EACH | 53             |                        | 16                         | 16                         | 21                                   |                       |
| 82104250         | LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTO-CELL CONTROL, 250 WATT                      | EACH | 4              |                        | 2                          | 2                          |                                      |                       |
| 82104350         | LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTO-CELL CONTROL, 400 WATT                      | EACH | 13             |                        |                            |                            | 13                                   |                       |
| 82500510         | LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 240VOLT   | EACH | 1              | 1                      |                            |                            |                                      |                       |
| 82500520         | LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 480VOLT   | EACH | 1              | 1                      |                            |                            |                                      |                       |
| 82500530         | LIGHTING CONTROLLER TYPE CB-RCS 100AMP - 240VOLT  | EACH | 2              |                        | 1                          | 1                          |                                      |                       |
| 83034400         | LIGHT POLE, STEEL, 45 FT. M. H., TENON MOUNT  | EACH | 103            | 50                     | 26.5                       | 26.5                       |                                      |                       |
| 83057120         | LIGHT POLE, WOOD, 25 FOOT, CLASS 4  | EACH | 7              | 2                      | 0.5                        | 0.5                        | 4                                    |                       |
| 83600120         | LIGHT POLE FOUNDATION (SPECIAL)   | FOOT | 160            | 80                     | 24.5                       | 24.5                       | 31                                   |                       |
| 83600355         | LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 6"                                   | EACH | 77             | 36                     | 20.5                       | 20.5                       |                                      |                       |
| 83800650         | BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN                                 | EACH | 312            | 136                    | 88                         | 88                         |                                      |                       |
| 85700200         | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET  | EACH | 6              | 1                      | 0.5                        | 0.5                        | 4                                    |                       |
| 85700300         | FULL-ACTUATED CONTROLLER AND TYPE V CABINET   | EACH | 1              | 1                      |                            |                            |                                      |                       |
| 86000100         | MASTER CONTROLLER   | EACH | 1              | 1                      |                            |                            |                                      |                       |
| 86200200         | UNINTERRUPTABLE POWER SUPPLY, STANDARD  | EACH | 2              | 2                      |                            |                            |                                      |                       |
| 86400100         | TRANSCEIVER - FIBER OPTIC   | EACH | 7              | 2                      | 0.5                        | 0.5                        | 4                                    |                       |

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PLT DATE: 11-14-2008 8:40:24 AM  
FILE NAME: C:\p\m\m\72679\86200200.dwg  
PLT SCALE: 1/8"=1'-0" / IN.  
USER NAME: joughlin

\*\*Specialty Items  
- - PAY ITEM REQUIRES A SPECIAL PROVISION

| REVISIONS |      |
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
FAI 72 (I-72)  
SECTION 84-9RS-6; GIZ  
SANGAMON COUNTY

SCALE: VERT.      DRAWN BY  
          HORIZ.      CHECKED BY  
DATE

Rev.