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| SP | SI | SUMMARY OF QUANTITIES |                                                                           |         |                   | URBAN                 |                                    |             |
|----|----|-----------------------|---------------------------------------------------------------------------|---------|-------------------|-----------------------|------------------------------------|-------------|
|    |    |                       |                                                                           |         | TOTAL<br>QUANTITY | 90% FED/<br>10% STATE | 90% FED/<br>5% STATE/<br>5% COUNTY | 100% COUNTY |
|    |    | CODE NO.              | ITEM                                                                      | UNIT    |                   | ROADWAY               | TRAFFIC<br>SIGNALS                 | LIGHTING    |
|    |    |                       |                                                                           |         |                   | 0005                  | 0021                               | 0021        |
| *  | ** | 63000001              | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS                            | FOOT    | 600               | 600                   |                                    |             |
| *  | ** | 63100169              | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED                         | EACH    | 4                 | 4                     |                                    |             |
|    |    | 63301000              | REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL                             | FOOT    | 200               | 200                   |                                    |             |
|    |    | 63301990              | REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 1                      | EACH    | 2                 | 2                     |                                    |             |
|    |    | 67000400              | ENGINEER'S FIELD OFFICE, TYPE A                                           | CAL MO  | 5                 | 5                     |                                    |             |
|    |    | 67100100              | MOBILIZATION                                                              | L SUM   | 1                 | 1                     |                                    |             |
|    |    | 70100460              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701306                           | L SUM   | 1                 | 1                     |                                    |             |
|    |    | 70100500              | TRAFFIC CONTROL AND PROTECTION, STANDARD 701326                           | L SUM   | 1                 | 1                     |                                    |             |
|    |    | 70103815              | TRAFFIC CONTROL SURVEILLANCE                                              | CAL DAY | 45                | 45                    |                                    |             |
|    |    | 70106800              | CHANGEABLE MESSAGE SIGN                                                   | CAL MO  | 3                 | 3                     |                                    |             |
|    |    | 70300100              | SHORT TERM PAVEMENT MARKING                                               | FOOT    | 1,405             | 1,405                 |                                    |             |
|    |    | 70300210              | TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS                          | SQ FT   | 78                | 78                    |                                    |             |
|    |    | 70300220              | TEMPORARY PAVEMENT MARKING - LINE, 4"                                     | FOOT    | 12,401            | 12,401                |                                    |             |
|    |    | 70300250              | TEMPORARY PAVEMENT MARKING - LINE 8"                                      | FOOT    | 361               | 361                   |                                    |             |
|    |    | 70300280              | TEMPORARY PAVEMENT MARKING - LINE, 24"                                    | FOOT    | 14                | 14                    |                                    |             |
|    |    | 70301000              | WORK ZONE PAVEMENT MARKING REMOVAL                                        | SQ FT   | 4,949             | 4,949                 |                                    |             |
|    | ** | 72000100              | SIGN PANEL - TYPE 1                                                       | SQ FT   | 45                | 30                    | 15                                 |             |
|    | ** | 72000200              | SIGN PANEL - TYPE 2                                                       | SQ FT   | 80                | 20                    | 60                                 |             |
|    | ** | 73000100              | WOOD SIGN SUPPORT                                                         | FOOT    | 53                | 53                    |                                    |             |
|    | ** | 78000200              | THERMOPLASTIC PAVEMENT MARKING - LINE 4"                                  | FOOT    | 14,020            | 14,020                |                                    |             |
|    | ** | 78000400              | THERMOPLASTIC PAVEMENT MARKING - LINE 6"                                  | FOOT    | 146               | 146                   |                                    |             |
|    | ** | 78000500              | THERMOPLASTIC PAVEMENT MARKING - LINE 8"                                  | FOOT    | 765               | 765                   |                                    |             |
|    | ** | 78000600              | THERMOPLASTIC PAVEMENT MARKING - LINE 12"                                 | FOOT    | 172               | 172                   |                                    |             |
|    | ** | 78004200              | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS | SQ FT   | 156               | 156                   |                                    |             |
|    | ** | 78004280              | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"            | FOOT    | 109               | 109                   |                                    |             |
|    | ** | 78100100              | RAISED REFLECTIVE PAVEMENT MARKER                                         | EACH    | 141               | 141                   |                                    |             |
|    |    | 78300100              | PAVEMENT MARKING REMOVAL                                                  | SQ FT   | 4,703             | 4,703                 |                                    |             |
|    |    | 78300200              | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL                                 | EACH    | 26                | 26                    |                                    |             |
|    | ** | 80400100              | ELECTRIC SERVICE INSTALLATION                                             | EACH    | 1                 |                       | 1                                  |             |
|    | ** | 80500200              | SERVICE INSTALLATION, TYPE B                                              | EACH    | 1                 |                       | 1                                  |             |
|    | ** | 81012500              | CONDUIT IN TRENCH, 1 1/2" DIA., PVC                                       | FOOT    | 20                |                       | 20                                 |             |
|    | ** | 81012600              | CONDUIT IN TRENCH, 2" DIA., PVC                                           | FOOT    | 1,108             |                       | 1,108                              |             |
|    | ** | 81012700              | CONDUIT IN TRENCH, 2 1/2" DIA., PVC                                       | FOOT    | 66                |                       | 66                                 |             |
|    | ** | 81012800              | CONDUIT IN TRENCH, 3" DIA., PVC                                           | FOOT    | 88                |                       | 88                                 |             |
|    | ** | 81013000              | CONDUIT IN TRENCH, 4" DIA., PVC                                           | FOOT    | 105               |                       | 105                                |             |
|    | ** | 81018500              | CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL                                 | FOOT    | 52                |                       | 52                                 |             |
|    | ** | 81018900              | CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL                                 | FOOT    | 278               |                       | 278                                |             |
|    | ** | 81400700              | HANDHOLE, PORTLAND CEMENT CONCRETE                                        | EACH    | 4                 |                       | 4                                  |             |
|    | ** | 81400720              | DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE                                 | EACH    | 2                 |                       | 2                                  |             |
|    | ** | 81702450              | ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10               | FOOT    | 597               |                       |                                    | 597         |
|    | ** | 81900200              | TRENCH AND BACKFILL FOR ELECTRICAL WORK                                   | FOOT    | 1,387             |                       | 1,387                              |             |
|    | ** | 82102250              | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT                       | EACH    | 4                 |                       |                                    | 4           |
| *  | ** | 85700205              | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL                     | EACH    | 1                 |                       | 1                                  |             |
|    | ** | 86200300              | UNINTERRUPTIBLE POWER SUPPLY, EXTENDED                                    | EACH    | 1                 |                       | 1                                  |             |

|    |                           |
|----|---------------------------|
| *  | DENOTES SPECIAL PROVISION |
| ** | DENOTES SPECIALTY ITEM    |

|             |                             |                   |           |                                                   |                                                                           |  |  |                    |           |           |                           |              |
|-------------|-----------------------------|-------------------|-----------|---------------------------------------------------|---------------------------------------------------------------------------|--|--|--------------------|-----------|-----------|---------------------------|--------------|
| FILE NAME = | USER NAME = .USER.          | DESIGNED - JWB    | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | FAP 311 (IL 71) AT VAN EMMON / RESERVATION ROADS<br>SUMMARY OF QUANTITIES |  |  | F.A.P.<br>RTE.     | SECTION   | COUNTY    | TOTAL<br>SHEETS           | SHEET<br>NO. |
|             |                             | DRAWN - JWB       | REVISED - |                                                   |                                                                           |  |  | 311                | (1-1)N TS | KENDALL   | 92                        | 4            |
|             | PLOT SCALE = 50.0000' / IN. | CHECKED - RS      | REVISED - |                                                   |                                                                           |  |  | CONTRACT NO. 66955 |           |           |                           |              |
|             | PLOT DATE = 3/31/2011       | DATE - 03/31/2011 | REVISED - |                                                   |                                                                           |  |  | SCALE: N.T.S.      | SHEET NO. | OF SHEETS | ILLINOIS FED. AID PROJECT |              |