

| CODE NO.            | ITEM  | UNIT            | TOTAL QUANTITY | CONSTRUCTION CODE |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
|---------------------|---|-----------------|----------------|-------------------|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|---|---|---|
|                     |   |                 |                | TRAFFIC SIGNAL    |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
|                     |   |                 |                | 0021              |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
|                     |   |                 |                | URBAN             |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
| 1                   | 2   | 3               | 4              | 5                 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |   |   |   |   |
| 88500100            | INDUCTIVE LOOP DETECTOR   | EACH            | 78             | 5                 |   | 8 |   | 6 | 5  | 5  |    |    |    |    |    | 9  | 11 |    | 22 |    |    |    |    |    | 7  |    |    |    |    |    |    |    |    |    |   |   |   |   |
| 88800100            | PEDESTRIAN PUSH-BUTTON  | EACH            | 122            | 22                | 2 | 4 | 4 | 4 | 4  | 24 | 6  | 6  |    |    |    |    |    |    | 2  | 8  |    | 20 | 2  |    | 12 |    |    |    |    |    |    |    |    |    | 2 |   |   |   |
| <del>89500100</del> | <del>RELOCATE EXISTING SIGNAL HEAD</del>                                      | <del>EACH</del> | <del>3</del>   |                   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
| 89501400            | RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT            | EACH            | 4              |                   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1  |    | 1 | 2 |   |   |
| 89501410            | RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT             | EACH            | 11             |                   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 2  | 1 | 5 | 2 | 1 |
| 89502200            | MODIFY EXISTING CONTROLLER  | EACH            | 1              |                   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   | 1 |   |
| 89502210            | MODIFY EXISTING CONTROLLER CABINET  | EACH            | 75             | 14                | 2 | 1 |   | 1 | 4  | 1  | 6  | 3  | 4  | 1  | 1  | 2  | 1  | 1  | 1  |    |    |    |    |    | 1  | 7  | 1  | 2  | 11 | 1  |    | 6  | 1  | 1  |   |   | 1 |   |
| 89502375            | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT                                      | EACH            | 67             | 10                | 2 | 1 | 1 | 1 | 4  | 2  | 5  | 4  | 6  | 1  |    |    |    |    | 1  | 1  | 1  | 6  | 2  | 2  | 8  | 1  | 1  | 5  |    |    |    |    |    |    |   |   | 1 |   |
| X8570226            | FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL                         | EACH            | 8              | 1                 |   |   |   |   | 1  | 1  | 1  |    |    |    |    |    |    | 1  | 1  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
| X8570231            | FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL                          | EACH            | 1              |                   |   | 1 |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   |   |
| X8620050            | UNINTERRUPTABLE POWER SUPPLY, GROUND MOUNTED                                  | EACH            | 2              |                   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1  |    | 1  |    |    |    |    |    |    |    |   |   |   |   |
| X8620200            | UNINTERRUPTABLE POWER SUPPLY, SPECIAL   | EACH            | 82             | 15                | 2 | 1 | 1 | 1 | 4  | 2  | 6  | 4  | 5  | 1  | 1  | 2  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 1  | 6  | 2  | 2  | 10 | 1  | 1  | 6  | 1  | 1  |   |   |   | 1 |
| X8803040            | SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT | EACH            | 14             | 2                 | 2 | 1 |   |   |    | 1  | 2  | 1  |    |    |    |    |    |    | 3  | 1  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   | 1 |
| X8803050            | SIGNAL HEAD, LED, 3-FACE, 1-3 SECTION, 2-5 SECTION, BRACKET MOUNTED, RETROFIT | EACH            | 1              |                   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   | 1 |
| X8803051            | SIGNAL HEAD, LED, 3-FACE, 2-3 SECTION, 1-5 SECTION, BRACKET MOUNTED, RETROFIT | EACH            | 3              |                   |   |   |   |   | 1  | 1  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |   |   | 1 |
| X8803082            | SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED, RETROFIT                | EACH            | 46             | 21                | 3 |   |   | 2 | 3  | 7  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | 1  |    | 5  |    |    |    |    |    |    |   |   |   | 4 |

|   |                       |               |           |
|---|-----------------------|---------------|-----------|
| FILE NAME :<br>N:\Projects\312604\Design\CAD\Sheet Files\12-001 Sheets SE Lake Co\60741 LAKE_5005.dwg | USER NAME : gusers    | DESIGNED - DW | REVISED - |
| PLDT SCALE : %SCALE*  | PLDT DATE : 3/29/2012 | DRAWN - JDH   | REVISED - |
|   |                       | CHECKED - KMM | REVISED - |
|   |                       | DATE -        | REVISED - |

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

| SUMMARY OF QUANTITIES<br>(SHEET 5 OF 6) |           |           |              |
|---|-----------|-----------|--------------|
| SCALE:                                  | SHEET NO. | OF SHEETS | STA. TO STA. |

|                    |            |        |                           |           |
|--------------------|------------|--------|---------------------------|-----------|
| F.A. RTE.          | SECTION    | COUNTY | TOTAL SHEETS              | SHEET NO. |
|                    | 2012-003 1 | LAKE   | 102                       | 8         |
| CONTRACT NO. 60T41 |            |        | ILLINOIS FED. AID PROJECT |           |