

SUMMARY OF QUANTITIES

LOCATION OF WORK: **URBAN**
 I-57
 &
 U.S. ROUTE 136
 INTERCHANGE
 CHAMPAIGN COUNTY
 HIGHWAY LIGHTING
 MAINTENANCE FUND
 100% STATE
 CONSTRUCTION TYPE CODE: Y030-1E

| CODE NO | ITEM | UNIT | TOTAL QUANTITY |
|----------|---|-------|----------------|
| 67100100 | MOBILIZATION | L SUM | 1.0 |
| 80400100 | ELECTRIC SERVICE INSTALLATION | EACH | 1.0 |
| 81021330 | CONDUIT PUSHED, 2" DIA., PVC | FOOT | 430.0 |
| 81021370 | CONDUIT PUSHED, 4" DIA., PVC | FOOT | 100.0 |
| 81500200 | TRENCH AND BACKFILL FOR ELECTRICAL WORK | FOOT | 7,180.0 |
| 81600215 | UNIT DUCT, 2*8XLP, 1*8 XLP GROUND 3/4" POLYETHYLENE | FOOT | 3,545.0 |
| 81600415 | UNIT DUCT, 2*4XLP, 1*4 XLP GROUND 1" POLYETHYLENE | FOOT | 3,965.0 |
| 82104000 | LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 400 WATT | EACH | 2.0 |
| 82105400 | LUMINAIRE, SODIUM VAPOR, HIGH MAST, MULTI-MOUNT, 400 WATT | EACH | 24.0 |
| 82500520 | LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 480VOLT | EACH | 1.0 |
| 83034400 | LIGHT POLE, STEEL, 45 FT. M.H., TENON MOUNT | EACH | 2.0 |
| 83500100 | LIGHT TOWER, 80 FT. MOUNTING HEIGHT, LUMINAIRE MT. - 4 | EACH | 6.0 |
| 83600357 | LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 8" | EACH | 2.0 |
| 83700300 | LIGHT TOWER FOUNDATION, 48" DIAMETER | FOOT | 100.0 |
| 83800650 | BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN | EACH | 8.0 |
| 84200500 | REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE | EACH | 2.0 |
| 84200800 | POLE FOUNDATION, REMOVED | EACH | 2.0 |
| 84500110 | REMOVAL OF LIGHTING CONTROLLER | EACH | 1.0 |
| 84500120 | REMOVAL OF ELECTRIC SERVICE INSTALLATION | EACH | 1.0 |
| 84500130 | REMOVAL OF LIGHTING CONTROLLER FOUNDATION | EACH | 1.0 |
| X8420210 | REMOVE LIGHT TOWER FOUNDATION, PARTIAL | EACH | 6.0 |
| X8420220 | REMOVE EXISTING HIGH MAST LIGHT TOWER | EACH | 6.0 |

⊙ SFTY 3C