

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE

| CODE NO. | ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | CONSTRUCTION TYPE CODE | | | | | |
|---------------------|---|-----------------|-----------------|------------------------|-------------------------------|-------------------------------|-------------------|---------------------|--|
| | | | | ROADWAY BEVERLY RD | BEVERLY RD TRAFFIC SIGNAL | ROCK RD DR TRAFFIC SIGNAL | INTERCONNECT | BEVERLY RD LIGHTING | EMERGENCY VEHICLE PRE-EMPTION (EVP) DEVICE |
| | | | | COOK | COOK | KANE | COOK | COOK | COOK |
| | | | | 90% FED 10% STATE | 90% FED 6.67% STATE 3.33% VHE | 90% FED 6.67% STATE 3.33% VED | 90% FED 10% STATE | 90% FED 10% STATE | 100% VHE |
| | | | | 0005 | 0021 | 0021 | 0021 | 0021 | 0021 |
| 81603050 | UNIT DUCT, 600V, 3 1/2 NO. 6, 1/2 NO. 8 GROUND, (XLP TYPE USE), 1" DIA | FOOT | 2550 | | | | | 2550 | |
| 82102400 | LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT | EACH | 12 | | | | | 12 | |
| 82500330 | LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240VOLT, 60AMP | EACH | 1 | | | | | 1 | |
| 83050810 | LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM | EACH | 12 | | | | | 12 | |
| 83600200 | LIGHT POLE FOUNDATION, 24" DIAMETER | FOOT | 108 | | | | | 108 | |
| 83800205 | BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE | EACH | 12 | | | | | 12 | |
| 84200804 | REMOVAL OF POLE FOUNDATION | EACH | 3 | | | | | 3 | |
| 84400105 | RELOCATE EXISTING LIGHTING UNIT | EACH | 3 | | | | | 3 | |
| 84400405 | RELOCATE EXISTING WOOD POLES | EACH | 1 | | | | | | |
| 86400100 | TRANSCEIVER - FIBER OPTIC | EACH | 1 | | 1 | | | | |
| 87301215 | ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 2C | FOOT | 3034 | | 3034 | | | | |
| 87301225 | ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C | FOOT | 1587 | | 1587 | | | | |
| 87301245 | ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C | FOOT | 5112 | | 5112 | | | | |
| 87301255 | ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 7C | FOOT | 529 | | 529 | | | | |
| 87301305 | ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR | FOOT | 4851 | | 4851 | | | | |
| 87301805 | ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C | FOOT | 96 | | 96 | | | | |
| 87502440 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT. | EACH | 1 | | 1 | | | | |
| 87502480 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT. | EACH | 1 | | 1 | | | | |
| 87700180 | STEEL MAST ARM ASSEMBLY AND POLE, 28 FT. | EACH | 1 | | 1 | | | | |
| 87700200 | STEEL MAST ARM ASSEMBLY AND POLE, 32 FT. | EACH | 1 | | 1 | | | | |
| 87700210 | STEEL MAST ARM ASSEMBLY AND POLE, 34 FT. | EACH | 1 | | 1 | | | | |
| 87700260 | STEEL MAST ARM ASSEMBLY AND POLE, 44 FT. | EACH | 1 | | 1 | | | | |
| 87800100 | CONCRETE FOUNDATION, TYPE A | FOOT | 8 | | 8 | | | | |
| 87800150 | CONCRETE FOUNDATION, TYPE C | FOOT | 4 | | 4 | | | | |
| 87800400 | CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER | FOOT | 10 | | 10 | | | | |
| 87800415 | CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER | FOOT | 35 | | 35 | | | | |
| 88030020 | SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED | EACH | 12 | | 8 | 4 | | | |
| 88030050 | SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED | EACH | 5 | | 2 | 3 | | | |
| 88030100 | SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED | EACH | 1 | | - | 1 | | | |

VHE = VILLAGE OF HOFFMAN ESTATES
VED = VILLAGE OF EAST DUNDEE

BEVERLY RD LIGHTING RELOC.
90% FED. 10% STATE

POLYETHYLENE

URBAN

Rev. 6-4-12

SPECIALTY ITEM

FILE NAME: p:\2809\m\0806\server\ph\Acadd\W038_IL72_Beverly\Shets\03-0168P90-sht-500.dgn
PLOT SCALE: 2.0000 / 1" = 10'
DATE: 4/6/2012

MILLENNIA PROFESSIONAL SERVICES
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| | |
|-----------------|-----------|
| DESIGNED - CJD | REVISED - |
| DRAWN - CJD | REVISED - |
| CHECKED - TWN | REVISED - |
| DATE - 4/6/2012 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 72 - HIGGINS RD
AT BEVERLY RD AND AT ROCK ROAD DR

SCALE: SHEET NO. OF SHEETS STA. TO STA.

| | | | | |
|--------------------|--------------------|------------------|-----------------|-------------|
| F.A.P. RTE. 341 | SECTION 2011-071-N | COUNTY COOK/KANE | TOTAL SHEETS 56 | SHEET NO. 6 |
| CONTRACT NO. 60P90 | | | | |

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