

**SUMMARY OF QUANTITIES**

100% STATE      100% VILLAGE      95% STATE      5% VILLAGE      100% VILLAGE  
 CONTRACT # 62380

| CODE NUMBER | PAY ITEM   | UNIT | URBAN TOTAL QUANTITY | CONSTRUCTION TYPE CODE |                          |                               |                             |                          |                                 |          |            |                |                   |                |                                    |
|-------------|--|------|----------------------|------------------------|--------------------------|-------------------------------|-----------------------------|--------------------------|---------------------------------|----------|------------|----------------|-------------------|----------------|------------------------------------|
|             |  |      |                      | ROADWAY                | TRAFFIC SIGNALS US6/US45 | TRAFFIC SIGNALS US45/158thPL. | TRAFFIC SIGNALS US6/94thAV. | 100% STATE INTER CONNECT | 100% VILLAGE SIGNAL PRE EMPTION | LIGHTING | WATER MAIN | SANITARY SEWER | VILLAGE LANDSCAPE | RETAINING WALL | 50% STATE 50% VILLAGE NEW SIDEWALK |
|             |  |      |                      | J000-2A                | Y031-1F                  | Y031-1F                       | Y031-1F                     | Y031-1F                  | Y031-3D                         | Y030-1E  | Y060       | Y060           | Y003              | Y007           | SF TY-1B                           |
| * 87700190  | STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.   | EACH | 1                    |                        | 1                        |                               |                             |                          |                                 |          |            |                |                   |                |                                    |
| * 87700290  | STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.   | EACH | 1                    |                        |                          | 1                             |                             |                          |                                 |          |            |                |                   |                |                                    |
| * 87700300  | STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.   | EACH | 1                    |                        | 1                        |                               |                             |                          |                                 |          |            |                |                   |                |                                    |
| * 87700320  | STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.   | EACH | 4                    |                        | 3                        | 1                             |                             |                          |                                 |          |            |                |                   |                |                                    |
| * 87702290  | STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 24 FT. AND 32 FT.                                | EACH | 1                    |                        |                          |                               | 1                           |                          |                                 |          |            |                |                   |                |                                    |
| * 87800200  | CONCRETE FOUNDATION, TYPE D  | FOOT | 12                   |                        | 4                        | 4                             | 4                           |                          |                                 |          |            |                |                   |                |                                    |
| * 87800400  | CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER   | FOOT | 45                   |                        | 45                       |                               |                             |                          |                                 |          |            |                |                   |                |                                    |
| * 87800415  | CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER   | FOOT | 171                  |                        | 71                       | 52                            | 48                          |                          |                                 |          |            |                |                   |                |                                    |
| * 87900200  | DRILL EXISTING HANDHOLE  | EACH | 8                    |                        |                          |                               | 7                           | 1                        |                                 |          |            |                |                   |                |                                    |
| * 88200100  | TRAFFIC SIGNAL BACKPLATE   | EACH | 50                   |                        | 20                       | 14                            | 16                          |                          |                                 |          |            |                |                   |                |                                    |
| * 88500100  | INDUCTIVE LOOP DETECTOR  | EACH | 40                   |                        | 14                       | 12                            | 14                          |                          |                                 |          |            |                |                   |                |                                    |
| * 88600100  | DETECTOR LOOP, TYPE 1  | FOOT | 470                  |                        |                          |                               | 470                         |                          |                                 |          |            |                |                   |                |                                    |
| * 88700200  | LIGHT DETECTOR   | EACH | 10                   |                        |                          |                               |                             |                          | 10                              |          |            |                |                   |                |                                    |
| * 88700300  | LIGHT DETECTOR AMPLIFIER   | EACH | 2                    |                        |                          |                               |                             |                          | 2                               |          |            |                |                   |                |                                    |
| * 88800100  | PEDESTRIAN PUSH-BUTTON   | EACH | 9                    |                        | 5                        | 4                             |                             |                          |                                 |          |            |                |                   |                |                                    |
| * 89000100  | TEMPORARY TRAFFIC SIGNAL INSTALLATION  | EACH | 3                    |                        | 1                        | 1                             | 1                           |                          |                                 |          |            |                |                   |                |                                    |
| * 89502300  | REMOVE ELECTRIC CABLE FROM CONDUIT   | FOOT | 14,165               |                        |                          |                               | 2977                        | 11,188                   |                                 |          |            |                |                   |                |                                    |
| * 89502375  | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT   | EACH | 3                    |                        | 1                        | 1                             | 1                           |                          |                                 |          |            |                |                   |                |                                    |
| * 89502380  | REMOVE EXISTING HANDHOLE   | EACH | 26                   |                        | 12                       | 10                            | 4                           |                          |                                 |          |            |                |                   |                |                                    |
| * 89502385  | REMOVE EXISTING CONCRETE FOUNDATION  | EACH | 26                   |                        | 9                        | 8                             | 9                           |                          |                                 |          |            |                |                   |                |                                    |
| * A2000120  | TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED | EACH | 1                    |                        |                          |                               |                             |                          |                                 |          |            |                |                   | 1              |                                    |
| * A2000320  | TREE, ACER MIYABEI MORTON (STATE STREET MIYABE MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED            | EACH | 18                   |                        |                          |                               |                             |                          |                                 |          |            |                |                   | 18             |                                    |
| * A2001818  | TREE, ACER SACCHARUM GREEN MOUNTAIN (GREEN MOUNTAIN SUGAR MAPLE), 2-1/4" CALIPER, BALLED AND BURLAPPED | EACH | 34                   |                        |                          |                               |                             |                          |                                 |          |            |                |                   | 34             |                                    |
| * A2002520  | TREE, CARPINUS CAROLINIANA (AMERICAN HORNBEAM), 2-1/2" CALIPER, BALLED AND BURLAPPED                   | EACH | 15                   |                        |                          |                               |                             |                          |                                 |          |            |                |                   | 15             |                                    |
| * A2003120  | TREE, CELTIS OCCIDENTALIS WINDY CITY (WINDY CITY HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED      | EACH | 6                    |                        |                          |                               |                             |                          |                                 |          |            |                |                   | 6              |                                    |
| * A2005020  | TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED                  | EACH | 11                   |                        |                          |                               |                             |                          |                                 |          |            |                |                   | 11             |                                    |

\* SPECIALTY ITEMS

| REVISIONS |      |
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| NAME      | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 (159TH ST) AT US RTE 45 (LAGRANGE RD)

**SUMMARY OF QUANTITIES**

SCALE: N/A      DRAWN BY: BFH  
DATE: 7-07-06      CHECKED BY: RCH

**McDonough Associates Inc.**  
Engineers / Architects

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