

| SUMMARY OF QUANTITIES | | FUNDING BREAKDOWN | | 90% FEDERAL 6 2/3% STATE 3 1/3% SCHILLER PARK | 90% FEDERAL 5% STATE 5% SCHILLER PARK | 90% FEDERAL 6 2/3% STATE 3 1/3% SCHILLER PARK | 90% FEDERAL 10% STATE | 90% FEDERAL 10% STATE | 90% FEDERAL 10% STATE |
|-----------------------|--|-------------------|-------|---|---|---|--|-------------------------------|-----------------------------|
| | | LOCATION OF WORK | | IL ROUTE 19 & JUDD AV. | IL ROUTE 19 & 25TH AV./RUBY ST. | IL ROUTE 19 & WESLEY TER. | IL ROUTE 19 & DES PLAINES RIVER RD. | IL ROUTE 19 & IL ROUTE 171 | IL ROUTE 19 INTERCONNECT |
| | | URBAN | | TRAFFIC SIGNALS | TRAFFIC SIGNALS | TRAFFIC SIGNALS | TRAFFIC SIGNALS | TRAFFIC SIGNALS | TRAFFIC SIGNALS |
| CODE NO. | PAY ITEM | UNIT | TOTAL | Y031-1F | Y031-1F | Y031-1F | Y031-1F | Y031-1F | Y031-1F |
| 87301305 | ELECTRIC CABLE IN CONDUIT, LEAD-IN NO. 14 1 PAIR | FOOT | 8815 | | 3409 | 1489 | 3917 | | |
| 87301805 | ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C | FOOT | 167 | | 23 | 40 | 104 | | |
| 87502480 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT. | EACH | 8 | | | 3 | 2 | 3 | |
| 87502500 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT. | EACH | 2 | | | | 2 | | |
| 87502520 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT. | EACH | 1 | | | | 1 | | |
| 87700160 | STEEL MAST ARM ASSEMBLY AND POLE, 24 FT. | EACH | 1 | | | 1 | | | |
| 87700170 | STEEL MAST ARM ASSEMBLY AND POLE, 26 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 | | |
| 87700220 | STEEL MAST ARM ASSEMBLY AND POLE, 36 FT. | EACH | 4 | | 2 | | 2 | | |
| 87700250 | STEEL MAST ARM ASSEMBLY AND POLE, 42 FT. | EACH | 1 | | 1 | | | | |
| 87700290 | STEEL MAST ARM ASSEMBLY AND POLE, 50 FT. | EACH | 1 | | | | 1 | | |
| 87800100 | CONCRETE FOUNDATION, TYPE A | FOOT | 36 | | | 12 | 20 | 4 | |
| 87800150 | CONCRETE FOUNDATION, TYPE C | FOOT | 12 | | 4 | 4 | 4 | | |
| 87800400 | CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER | FOOT | 120 | | 45 | 30 | 45 | | |
| 87800415 | CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER | FOOT | 30 | | 15 | | 15 | | |
| 87900200 | DRILL EXISTING HANDHOLE | EACH | 5 | | | | | 1 | 4 |
| 88030020 | SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, MAST-ARM MOUNTED | EACH | 37 | 5 | 7 | 4 | 9 | 12 | |
| 88030050 | SIGNAL HEAD, L.E.D., 1-FACE, 3-SECTION, BRACKET MOUNTED | EACH | 11 | 3 | 1 | 5 | 2 | | |
| 88030100 | SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, BRACKET MOUNTED | EACH | 2 | | 2 | | | | |
| 88030110 | SIGNAL HEAD, L.E.D., 1-FACE, 5-SECTION, MAST-ARM MOUNTED | EACH | 9 | | 4 | | 5 | | |
| 88030210 | SIGNAL HEAD, L.E.D., 2-FACE, 3-SECTION, BRACKET MOUNTED | EACH | 6 | 2 | | | | 4 | |
| 88030220 | SIGNAL HEAD, L.E.D., 2-FACE, 5-SECTION, BRACKET MOUNTED | EACH | 2 | | 1 | | 1 | | |
| 88030240 | SIGNAL HEAD, L.E.D., 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED | EACH | 3 | | | | 3 | | |
| 88102717 | PEDESTRIAN SIGNAL HEAD, L.E.D., 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER | EACH | 6 | 2 | | 2 | 2 | | |
| 88102747 | PEDESTRIAN SIGNAL HEAD, L.E.D., 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER | EACH | 11 | 1 | 4 | 2 | | 4 | |
| 88500100 | INDUCTIVE LOOP DETECTOR | EACH | 29 | | 12 | 5 | 12 | | |
| 88600100 | DETECTOR LOOP, TYPE I | FOOT | 1496 | | 687 | 201 | 608 | | |
| 88800100 | PEDESTRIAN PUSH-BUTTON | EACH | 17 | 3 | 4 | 4 | 2 | 4 | |
| 89000100 | TEMPORARY TRAFFIC SIGNAL INSTALLATION | EACH | 3 | | 1 | 1 | 1 | | |
| * 89501400 | RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT | EACH | 8 | | 3 | 2 | 3 | | |
| * 89501410 | RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT | EACH | 3 | | 1 | 1 | 1 | | |
| 89502200 | MODIFY EXISTING CONTROLLER | EACH | 1 | 1 | | | | | |
| 89502300 | REMOVE ELECTRIC CABLE FROM CONDUIT | FOOT | 6250 | 695 | | 246 | | 1455 | 3854 |
| 89502375 | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT | EACH | 5 | 1 | 1 | 1 | 1 | 1 | |
| 89502380 | REMOVE EXISTING HANDHOLE | EACH | 28 | | 8 | 6 | 14 | | |
| 89502385 | REMOVE EXISTING CONCRETE FOUNDATION | EACH | 26 | | 7 | 7 | 10 | 2 | |
| X0322925 | ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C | FOOT | 6498 | | | | | | 6498 |
| X0325737 | TEMPORARY TRAFFIC SIGNAL TIMING | EACH | 3 | | 1 | 1 | 1 | | |
| X8050015 | SERVICE INSTALLATION~POLE MOUNTED | EACH | 3 | | 1 | 1 | 1 | | |
| X8620020 | UNINTERRUPTIBLE POWER SUPPLY | EACH | 5 | 1 | 1 | 1 | 1 | 1 | |
| X8710020 | FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SMI2F | FOOT | 6570 | | | | | | 6570 |
| X8730027 | ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C | FOOT | 1808 | | 478 | 326 | 983 | 21 | |
| * X8730250 | ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED | FOOT | 1789 | | 504 | 247 | 1038 | | |
| X8950200 | REBUILD EXISTING HANDHOLE | EACH | 2 | 1 | | | | 1 | |
| XX000406 | BRICK PAVER REMOVAL AND REPLACEMENT | SQ FT | 1156 | | | 1156 | | | |
| XX004913 | REMOVE FIBER OPTIC CABLE FROM CONDUIT | FOOT | 3866 | | | | | | 3866 |
| XO326770 | RETROREFLECTIVE TRAFFIC SIGNAL BACKPLATE | EACH | 46 | 5 | 11 | 4 | 14 | 12 | |
| XO325714 | (POST MOUNTED) FLASHING BEACON, SOLAR POWERED INSTALLATION | EACH | 1 | | | | 1 | | |

* 100% COST TO VILLAGE OF SCHILLER PARK Y031-30

RESTORATION OF WORK AREA.
 RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDER, MEDIAN, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SALT TOLERANT SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDING IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

NOTE: THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM AT THE FOLLOWING INTERSECTIONS:

- IL ROUTE 19 & JUDD AV.
- IL ROUTE 19 & 25TH AV./RUBY ST.
- IL ROUTE 19 & WESLEY TER.
- IL ROUTE 19 & DES PLAINES RIVER RD.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM AT THE FOLLOWING INTERSECTION:

- IL ROUTE 19 & IL ROUTE 171