CONTRACT NO. 64A39

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 74 | 81-1TS-1 | ROCK ISLAND | 16 | 3 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

# SUMMARY OF QUANTITIES

URBAN

| CODE NUMBER | ITEM | UNIT | 90% FED 10% STATE | ROCK ISLAND COUNTY J000-1A NB | J000-1A SB | Y031-1F NB | Y031-1F SB |
|---|---|---|---|---|---|---|---|
| 20101700 | SUPPLEMENTAL WATERING | UNIT | 3.5 | 1.5 | 0 | 1 | 1 |
| 20200500 | EARTH EXCAVATION (WIDENING) | CU YD | 50 | 50 | 0 | 0 | 0 |
| 20800150 | TRENCH BACKFILL | CU YD | 19 | 19 | 0 | 0 | 0 |
| 25200100 | SODDING | SQ YD | 361 | 361 | 0 | 0 | 0 |
| 31200100 | STABILIZED SUBBASE 4" | SQ YD | 122 | 122 | 0 | 0 | 0 |
| 35300500 | PORTLAND CEMENT CONCRETE BASE COURSE 10" | SQ YD | 235 | 235 | 0 | 0 | 0 |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQ FT | 1139 | 1139 | 0 | 0 | 0 |
| 44000025 | BITUMINOUS SURFACE REMOVAL (SPECIAL) | SQ YD | 974 | 974 | 0 | 0 | 0 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 315 | 315 | 0 | 0 | 0 |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 1171 | 1171 | 0 | 0 | 0 |
| 44002800 | ISLAND PAVEMENT REMOVAL | SQ YD | 136 | 136 | 0 | 0 | 0 |
| 44003800 | MEDIAN SURFACE REMOVAL | SQ FT | 280 | 75 | 205 | 0 | 0 |
| 44300200 | STRIP REFLECTIVE CRACK CONTROL TREATMENT | FOOT | 634 | 634 | 0 | 0 | 0 |
| 55100500 | STORM SEWER REMOVAL 12" | FOOT | 20 | 20 | 0 | 0 | 0 |
| 60240355 | INLETS, TYPE B, TYPE "V" FRAME AND GRATE | EACH | 1 | 1 | 0 | 0 | 0 |
| 60500060 | REMOVING INLETS | EACH | 1 | 1 | 0 | 0 | 0 |
| 60605000 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B - 6.24 | FOOT | 312 | 312 | 0 | 0 | 0 |
| 60618300 | CONCRETE MEDIAN SURFACE 4" | SQ FT | 280 | 75 | 205 | 0 | 0 |
| 67100100 | MOBILIZATION | L SUM | 1 | 0.25 | 0.25 | 0.25 | 0.25 |
| 70102830 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701601 | L SUM | 1 | 0.25 | 0.25 | 0.25 | 0.25 |
| 70102835 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701701 | L SUM | 1 | 0.25 | 0.25 | 0.25 | 0.25 |
| 70103815 | TRAFFIC CONTROL AND SURVEILLANCE | CAL DA | 1 | 0.5 | 0.5 | 0 | 0 |
| * 78000500 | THERMOPLASTIC PAVEMENT MARKING - LINE 8" | FOOT | 798 | 560 | 238 | 0<br>0 | 0<br>0 |
| * 78000600 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" | FOOT | 346 | 173 | 173 | 0<br>0 | 0<br>0 |
| * 78000650 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" | FOOT | 312 | 145 | 167 | 0<br>0 | 0<br>0 |
| 78300100 | PAVEMENT MARKING REMOVAL | SQ FT | 96 | 96 | 0 | 0 | 0 |
| 80[illegible] | SERVICE INSTALLATION (SPECIAL) | EACH | 2 | 0 | 0 | 1 | 1 |
| 81030100 | CONDUIT SPLICE | EACH | 7 | 0 | 0 | 1 | 6 |
| 81400200 | HEAVY-DUTY HANDHOLE | EACH | 1 | 0 | 0 | 1 | 0 |
| 81400900 | CONC DBL HANDHOLE | EACH | 2 | 0 | 0 | 1 | 1 |
| 81600315 | UNIT DUCT, 2#6XLP, 1#6 XLP GROUND 1" POLYETHYLENE | FOOT | 100 | 0 | 0 | 100 | 0 |
| 85000[illegible]00 | MAINTAIN EXISTING TRAFFIC SIGNAL INSTALLATION | L SUM | 1 | 0 | 0 | .5 | .5 |
| 85700205 | FULL-ACTUATED CONTROLLER AND TYPE IV CABENET, SPECIAL | EACH | 2 | 0 | 0 | 1 | 1 |
| 87301215 | ELECTRIC CABLE SIGNAL, NO.14 2 CONDUCTOR | FOOT | 1618 | 0 | 0 | 765 | 853 |

URBAN

| CODE NUMBER | ITEM | UNIT | 90% FED 10% STATE | ROCK ISLAND COUNTY J000-1A NB | J000-1A SB | Y031-1F NB | Y031-1F SB |
|---|---|---|---|---|---|---|---|
| 87301225 | ELECTRIC CABLE SIGNAL, 14 3 CONDUCTOR | FOOT | 1618 | 0 | 0 | 765 | 853 |
| 87301245 | ELECTRIC CABLE SIGNAL 14 5 CONDUCTOR | FOOT | 5048 | 0 | 0 | 2305 | 2743 |
| 87301515 | ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR | FOOT | 1718 | 0 | 0 | 1028 | 690 |
| 87301815 | ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 CONDUCTOR | FOOT | 215 | 0 | 0 | 150 | 65 |
| 87502440 | TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT. | EACH | 2 | 0 | 0 | 1 | 1 |
| 87502480 | TRAFFIC SIGNAL POST GALVANIZED 14 | EACH | 8 | 0 | 0 | 4 | 4 |
| 87800100 | CONCRETE FOUNDATION, TYPE A | FOOT | 9 | 0 | 0 | 9 | 0 |
| 87800200 | CONCRETE FOUNDATION, TYPE D | EACH | 7 | 0 | 0 | 3.5 | 3.5 |
| 87900200 | DRILL EXISTING HANDHOLE | EACH | 18 | 0 | 0 | 10 | 8 |
| 88200400 | TRAFFIC SIGNAL BACKPLATE FORMED PLASTIC | EACH | 6 | 0 | 0 | 3 | 3 |
| 88500100 | INDUCTIVE LOOP DETECTOR | EACH | 8 | 0 | 0 | 4 | 4 |
| 88600100 | DETECTOR LOOP TYPE 1 | FOOT | 229 | 0 | 0 | 107 | 122 |
| 89502380 | REMOVE EXISTING HANDHOLE | EACH | 3 | 0 | 0 | 2 | 1 |
| 89502385 | REMOVE EXISTING CONCRETE FOUNDATION | EACH | 5 | 0 | 0 | 4 | 1 |
| X0324885 | DUCT CON INSTALLED 1 (NON-METALIC) | FOOT | 125 | 0 | 0 | 85 | 40 |
| X0324887 | DUCT CON INSTALLED 2 1/2 (NON-METALIC) | FOOT | 189 | 0 | 0 | 115 | 74 |
| X0324888 | DUCT CON INSTALLED 4 (NON-METALIC) | FOOT | 625 | 0 | 0 | 305 | 320 |
| X0324941 | REMOVE AND REINSTALL FIBER OPTIC CABLE IN CONDUIT, SPECIAL | L SUM | 1 | 0 | 0 | 1 | 0 |
| * 550A0340 | STORM SEWERS, CLASS A, TYPE 2 12" | FOOT | 10 | 10 | 0 | 0 | 0 |
| X0322512 | REINSTALL LIGHT POLE WITH NEW FOUNDATION | EACH | 1 | 0 | 0 | 1 | 0 |
| X0323153 | ELECTRIC CABLE IN CONDUIT, GROUND, No. 6 1C (GREEN) | FOOT | 640 | 0 | 0 | 310 | 330 |
| X0323230 | ISLAND SPECIAL | SQ YD | 96 | 96 | 0 | 0 | 0 |
| X0323713 | RADIO INTERCONNECT SYSTEM COMPLETE, LOCAL | EACH | 1 | 0 | 0 | 0.5 | 0.5 |
| X4066436 | BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "E", N70 | TON | 150 | 150 | 0 | 0 | 0 |
| X4066770 | LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70 | TON | 100 | 100 | 0 | 0 | 0 |
| X8801310 | SIGNAL HEAD ,POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED | EACH | 6 | 0 | 0 | 3 | 3 |
| XX003663 | PEDESTRIAN SIGNAL HEAD, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER | EACH | 8 | 0 | 0 | 4 | 4 |
| X0962500 | REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT | L SUM | 1 | 0 | 0 | 0.5 | 0.5 |
| XX004440 | SIGNAL HEAD ,LED, 1-FACE, 3-SECTION, BRACKET MOUNTED, RETROFIT | EACH | 13 | 0 | 0 | 7 | 6 |
| XX004921 | PEDESTRIAN PUSH-BUTTON SPECIAL | EACH | 8 | 0 | 0 | 4 | 4 |
| | | | | | | | 0 |
| X0324943 | GROUT REMOVAL AND REPLACEMENT | EACH | 6 | 0 | 0 | 3 | 3 |
| Z0050400 | REMOVE AND REPLACE ANCHOR BOLTS | EACH | 10 | 0 | 0 | 5 | 5 |

* SPECIALTY ITEM

| REVISIONS NAME | DATE |
|---|---|
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ.

DATE

DRAWN BY

CHECKED BY

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