# SUMMARY OF QUANTITIES

| SUMMARY OF QUANTITIES | | | URBAN TOTAL QUANTITIES | CONSTRUCTION TYPE CODE | | |
|---|---|---|---|---|---|---|
| CODE NO | ITEM | UNIT | | 100% STATE I000 | 100% STATE Y032 | |
| 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 70 | 70 | | |
| 40600200 | BITUMINOUS MATERIALS (PRIME COAT) | TON | 107.7 | 107.7 | | |
| 40600215 | POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) | TON | 5 | 5 | | |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 519.1 | 519.1 | | |
| 40600895 | CONSTRUCTING TEST STRIP | EACH | 1 | 1 | | |
| 40603345 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90 | TON | 1476 | 1476 | | |
| 44000159 | HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2" | SQ YD | 335672 | 335672 | | |
| 44004250 | PAVED SHOULDER REMOVAL | SQ YD | 70 | 70 | | |
| 44201007 | CLASS B PATCHES, TYPE II, 13 INCH | SQ YD | 499 | 499 | | |
| 44201013 | CLASS B PATCHES, TYPE IV, 13 INCH | SQ YD | 87 | 87 | | |
| 44201031 | CLASS B PATCHES, TYPE II, 15 INCH | SQ YD | 160 | 160 | | |
| 44201035 | CLASS B PATCHES, TYPE III, 15 INCH | SQ YD | 16 | 16 | | |
| 44201043 | CLASS B PATCHES, TYPE II, 16 INCH | SQ YD | 1739 | 1739 | | |
| 44201047 | CLASS B PATCHES, TYPE III, 16 INCH | SQ YD | 32 | 32 | | |
| 44213100 | PAVEMENT FABRIC | SQ YD | 135 | 135 | | |
| 44213200 | SAW CUTS | FOOT | 14009 | 14009 | | |
| 45100100 | CRACK ROUTING (PAVEMENT) | FOOT | 4260 | 4260 | | |
| 45100200 | CRACK FILLING | POUND | 1210 | 1210 | | |
| 48203037 | HOT-MIX ASPHALT SHOULDERS, 10" | SQ YD | 70 | 70 | | |
| 48203100 | HOT-MIX ASPHALT SHOULDERS | TON | 4427 | 4427 | | |
| 50500405 | FURNISHING AND ERECTING STRUCTURAL STEEL | POUND | 31798 | 31798 | | |
| 60100080 | FRENCH DRAINS | CU YD | 70 | 70 | | |
| 60100085 | GEOTECHNICAL FABRIC FOR FRENCH DRAINS | SQ YD | 498 | 498 | | |
| 64200105 | SHOULDER RUMBLE STRIP | FOOT | 15982 | 15982 | | |
| 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 10 | 10 | | |
| 67000600 | ENGINEER'S FIELD LABORATORY | CAL MO | 10 | 10 | | |
| 67100100 | MOBILIZATION | L SUM | 1 | 0.9 | 0.1 | |
| 70100420 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701411 | EACH | 4 | 4 | | |
| 70100800 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 | L SUM | 1 | 0.5 | 0.5 | |
| 70101800 | TRAFFIC CONTROL AND PROTECTION, (SPECIAL) | L SUM | 1 | 1 | | |
| 70102625 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701606 | L SUM | 1 | 1 | | |
| 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 12 | 12 | | |

| SUMMARY OF QUANTITIES | | | TOTAL QUANTITIES | CONSTRUCTION TYPE CODE | | |
|---|---|---|---|---|---|---|
| CODE NO | ITEM | UNIT | | 100% STATE I000 | 100% STATE Y032 | |
| 70300100 | SHORT-TERM PAVEMENT MARKING | FOOT | 24472 | 24472 | | |
| 70300220 | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 270060 | 270060 | | |
| 70300250 | TEMPORARY PAVEMENT MARKING - LINE 8" | FOOT | 10343 | 10343 | | |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 98849 | 98849 | | |
| 78004210 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4" | FOOT | 250583 | 250583 | | |
| 78004240 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8" | FOOT | 10987 | 10987 | | |
| 78004250 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12" | FOOT | 770 | 770 | | |
| *78008210 | POLYUREA PAVEMENT MARKING TYPE I - LINE 4" | FOOT | 81114 | 81114 | | |
| 78008240 | POLYUREA PAVEMENT MARKING TYPE I - LINE 8" | FOOT | 2025 | 2025 | | |
| 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 2346 | 2346 | | |
| 78100105 | RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) | EACH | 104 | 104 | | |
| 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 2175 | 2175 | | |
| *81012400 | CONDUIT IN TRENCH, 1 1/4" DIA., PVC | FOOT | 155 | | 155 | |
| *81012800 | CONDUIT IN TRENCH, 3" DIA., PVC | FOOT | 28 | | 28 | |
| *81021350 | CONDUIT PUSHED, 3" DIA., PVC | FOOT | 92 | | 92 | |
| *81400200 | HEAVY-DUTY HANDHOLE | EACH | 3 | | 3 | |
| *87900200 | DRILL EXISTING HANDHOLE | EACH | 7 | | 7 | |
| *88600400 | DETECTOR LOOP, SPECIAL | FOOT | 296 | | 296 | |
| XX004903 | STRIP REFLECTIVE CRACK CONTROL TREATMENT (SPECIAL) | FOOT | 9360 | 9360 | | |
| *X0300780 | PIEZO ELECTRIC SENSOR CABLE IN CONDUIT | FOOT | 48 | | 48 | |
| *X0301242 | PIEZO AXLE SENSOR, CLASS II | FOOT | 48 | | 48 | |
| X0320887 | POLYMER CONCRETE | CU FT | 30.3 | 30.3 | | |
| X0322729 | MATERIAL TRANSFER DEVICE | TON | 41499 | 41499 | | |
| *X0323014 | ELECTRIC CABLE IN CONDUIT, CONOGA-30003 | FOOT | 668 | | 668 | |
| *X0325894 | PIEZO ELECTRIC SENSOR CABLE IN PAVEMENT | FOOT | 32 | | 32 | |
| X4066580 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80 | TON | 41499 | 41499 | | |
| X4421000 | PARTIAL DEPTH PATCHING | TON | 55 | 55 | | |
| X4422025 | PARTIAL DEPTH REMOVAL 2" | SQ YD | 488 | 488 | | |
| XX004814 | SILICONE JOINT SEALER, 3" | FOOT | 292 | 292 | | |
| Z0016200 | DECK SLAB REPAIR (PARTIAL) | SQ YD | 80 | 80 | | |
| Z0017202 | DOWEL BARS 1 1/2" | EACH | 5448 | 5448 | | |

*specialty items

| | | | |
|---|---|---|---|
| FILE NAME = c:\projects\ed06207\plan\pln06207a.dgn | USER NAME = alfordb | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = 50.0000 ' / IN. | CHECKED - | REVISED - |
| | PLOT DATE = 4/25/2008 | DATE - | REVISED - |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

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

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 270 | 60-(1,2,3,4)RS-2 | MADISON | 193 | 4 |
| | | CONTRACT NO. 76A90 | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |