

| SUMMARY OF QUANTITIES | | | | | | SUMMARY OF QUANTITIES | | | | | |
|-----------------------|---------------------------------------|------------------------|------------------------|-------------------------------|---------------------------------------|-----------------------|-----------------------------------------------------------|------------------------|------------------------|-------------------------------|---------------------------------------|
| CODE NO. | ITEM | CONSTRUCTION TYPE CODE | | 1000 | Y031-1F | CODE NO. | ITEM | CONSTRUCTION TYPE CODE | | 1000 | Y031-1F |
| | | UNIT | URBAN TOTAL QUANTITIES | ROADWAY 90% FEDERAL 10% STATE | TRAFFIC SIGNALS 90% FEDERAL 10% STATE | | | UNIT | URBAN TOTAL QUANTITIES | ROADWAY 90% FEDERAL 10% STATE | TRAFFIC SIGNALS 90% FEDERAL 10% STATE |
| X0300737 | RADIO TRANSCEIVER | EACH | 1 | | 1 | 40600300 | AGGREGATE (PRIME COAT) | TON | 62 | 62 | |
| X0321156 | HIGH VISIBILITY TEMPORARY FENCE | FOOT | 250 | 250 | | 40600990 | TEMPORARY RAMP | SQ YD | 206.5 | 206.5 | |
| X0323644 | PAVEMENT MARKING GROOVING | FOOT | 4138 | 4138 | | 40603090 | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 | TON | 5329 | 5329 | |
| X0324546 | MANHOLE, SPECIAL, FRAME AND LID | EACH | 2 | 2 | | 40603245 | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N105 | TON | 1523 | 1523 | |
| X0325605 | PAVEMENT MARKING GROOVING | SO FT | 1108 | 1108 | | 40603550 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105 | TON | 611 | 611 | |
| X0325702 | NIGHTTIME WORK ZONE LIGHTING | LSUM | 1 | 1 | | | | | | | |
| XX003503 | FLARED END SECTION REMOVAL | EACH | 2 | 2 | | 40603575 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105 | TON | 1344 | 1344 | |
| XX003949 | CONSTRUCTION STAKING | LSUM | 1 | 1 | | 42000501 | PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED) | SQ YD | 4784 | 4784 | |
| Z0017202 | DOWEL BARS 1 1/2" | EACH | 120 | 120 | | 42001300 | PROTECTIVE COAT | SQ YD | 7319 | 7319 | |
| 20100110 | TREE REMOVAL (6-15 UNITS DIAMETER) | UNIT | 65 | 65 | | 44000100 | PAVEMENT REMOVAL | SQ YD | 5759 | 5759 | |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 161 | 161 | | 44000155 | HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2" | SQ YD | 13951 | 13951 | |
| 20200100 | EARTH EXCAVATION | CU YD | 7755 | 7755 | | 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 1512 | 1512 | |
| 20400100 | BORROW EXCAVATION | CU YD | 17835 | 17835 | | 44003100 | MEDIAN REMOVAL | SQ FT | 7615 | 7615 | |
| 20800150 | TRENCH BACKFILL | CU YD | 205 | 205 | | 44004000 | PAVED DITCH REMOVAL | FOOT | 991 | 991 | |
| 25000115 | SEEDING, CLASS 1 B | ACRE | 5.2 | 5.2 | | 44004250 | PAVED SHOULDER REMOVAL | SQ YD | 2678 | 2678 | |
| 25000350 | SEEDING, CLASS 7 | ACRE | 5.2 | 5.2 | | 44201023 | CLASS B PATCHES, TYPE III, 14 INCH | SQ YD | 72 | 72 | |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 624 | 624 | | 44201723 | CLASS D PATCHES, TYPE IV, 6 INCH | SQ YD | 117 | 117 | |
| 25000500 | PHOSPHOROUS FERTILIZER NUTRIENT | POUND | 624 | 624 | | 44213200 | SAW CUTS | FOOT | 330 | 330 | |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 624 | 624 | | 44300200 | STRIP REFLECTIVE CRACK CONTROL TREATMENT | FOOT | 4204 | 4204 | |
| 25000700 | AGRICULTURAL GROUND LIMESTONE | TON | 10.4 | 10.4 | | 48203029 | HOT-MIX ASPHALT SHOULDERS, 8" | SQ YD | 1247 | 1247 | |
| 25100115 | MULCH, METHOD 2 | ACRE | 20.8 | 20.8 | | 48203056 | HOT-MIX ASPHALT SHOULDERS, 14 3/4" | SQ YD | 2603 | 2603 | |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 915 | 915 | | 50104400 | CONCRETE HEADWALL REMOVAL | EACH | 2 | 2 | |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 1560 | 1560 | | 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 33190 | 33190 | |
| 28000300 | TEMPORARY DITCH CHECKS | EACH | 26 | 26 | | 51500100 | NAME PLATES | EACH | 1 | 1 | |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 907 | 907 | | 54002020 | EXPANSION BOLTS 3/4 INCH | EACH | 76 | 76 | |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 4 | 4 | | 54003000 | CONCRETE BOX CULVERTS | CU YD | 215.2 | 215.2 | |
| 28100107 | STONE RIP-RAP, CLASS A4 | SQ YD | 202 | 202 | | 54213687 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42" | EACH | 1 | 1 | |
| 28200200 | FILTER FABRIC | SQ YD | 202 | 202 | | 54248510 | CONCRETE COLLAR | CU YD | 0.94 | 0.94 | |
| 31100500 | SUB-BASE GRANULAR MATERIAL, TYPE A 6" | SQ YD | 5004 | 5004 | | 550A0050 | STORM SEWER, CLASS A, TYPE 1 12" | FOOT | 4 | 4 | |
| 31100700 | SUB-BASE GRANULAR MATERIAL, TYPE A 8" | SQ YD | 12973 | 12973 | | 550A0070 | STORM SEWER, CLASS A, TYPE 1 15" | FOOT | 18 | 18 | |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 3718 | 3718 | | | | | | | |

* Specialty Items

Rev.

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| FILE NAME = | USER NAME = russellcf | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | SUMMARY OF QUANTITIES | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| et:\pv_work\PW\DOT\RUSSELLCF\dms43738\dms43738_78053.shs.tjpcal.dgn | | DRAWN - | REVISED - | | | 331 | SEC. # (1X-1)N-1, TS-2 | WILLIAMSON | 190 | 4 | |
| PLOT SCALE = 48.00' / IN. | | CHECKED - | REVISED - | | | CONTRACT NO. 78053 | | | | | |
| PLOT DATE = 6/1/2009 | | DATE - | REVISED - | | | SCALE: | SHEET NO. OF SHEETS | STA. TO STA. | ILLINOIS FED. AID PROJECT | | |