

SUMMARY OF QUANTITIES

URBAN
80% FED.
20% STATE

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| CODE NUMBER | ITEM | UNIT | TOTAL QUANTITY | X031-2A STRUCTURE | J000-2A ROADWAY | CODE NUMBER | ITEM | UNIT | TOTAL QUANTITY | X031-2A STRUCTURE | J000-2A ROADWAY |
|---------------------|--|------------------|-----------------|-------------------|-----------------|-------------|--|--------|----------------|-------------------|-----------------|
| 20200100 | EARTH EXCAVATION | CU YD | 1380 | | 1380 | 48203021 | HOT-MIX ASPHALT SHOULDERS, 6" | SQ YD | 215 | | 215 |
| 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 1056 | | 1056 | 50101500 | REMOVAL OF EXISTING SUPERSTRUCTURES | EACH | 1 | 1 | |
| 20300100 | CHANNEL EXCAVATION | CU YD | 80 | | 80 | 50102400 | CONCRETE REMOVAL | CU YD | 64.4 | 64.4 | |
| 20400800 | FURNISHED EXCAVATION | CU YD | 300 | | 300 | 50200100 | STRUCTURE EXCAVATION | CU YD | 98 | 98 | |
| x2070304 | POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | 88 | 88 | | 50300225 | CONCRETE STRUCTURES | CU YD | 134.3 | 134.3 | |
| 20800150 | TRENCH BACKFILL | CU YD | 230 | | 230 | 50300255 | CONCRETE SUPERSTRUCTURE | CU YD | 394.8 | 394.8 | |
| 21101615 | TOP SOIL FURNISH AND PLACE, 4" | SQ YD | 240 | | 240 | 50300260 | BRIDGE DECK GROOVING | SQ YD | 918 | 918 | |
| 25000210 | SEEDING, CLASS 2A | ACRE | 0.25 | | 0.25 | 50300300 | PROTECTIVE COAT | SQ YD | 1101 | 1101 | |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 15 | | 15 | 50500105 | FURNISHING AND ERECTING STRUCTURAL STEEL | L SUM | 1 | 1 | |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 15 | | 15 | 50500505 | STUD SHEAR CONNECTORS | EACH | 3672 | 3672 | |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 15 | | 15 | 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 105,780 | 105,780 | |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 544 | | 544 | 50800515 | BAR SPLICERS | EACH | 655 | 655 | |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 200 | | 200 | 50901720 | BICYCLE RAILING | FOOT | 120 | 120 | |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 1122 | | 1122 | 50901750 | PARAPET RAILING | FOOT | 120 | 120 | |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 6 | | 6 | Z0026407 | TEMPORARY SHEET PILING | SQ FT | 894 | 894 | |
| 28000510 | INLET FILTERS | EACH | 15 | | 15 | 51500100 | NAME PLATES | EACH | 1 | 1 | |
| 31101200 | SUB BASE GRANULAR MATERIAL, TYPE B 4" | SQ YD | 2458 | | 2458 | 52000110 | PREFORMED JOINT STRIP SEAL | FOOT | 178 | 178 | |
| 31200502 | STABILIZED SUB BASE -HOT-MIX ASPHALT, 4 1/2" | SQ YD | 2758 | | 2758 | 52100010 | ELASTOMETRIC BEARING ASSEMBLY, TYPE I | EACH | 12 | 12 | |
| 35501316 | HOT-MIX ASPHALT BASE COURSE, 8" | SQ YD | 58 | | 58 | 52100505 | ANCHOR BOLTS, 5/8" | EACH | 24 | 24 | |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 266 | | 266 | 52100520 | ANCHOR BOLTS, 1" | EACH | 24 | 24 | |
| 40603310 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON | 6.5 | | 6.5 | 550A0410 | STORM SEWERS, CLASS A, TYPE 2 24" | FOOT | 30 | | 30 |
| 40603595 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 | TON | 40 | | 40 | 55101200 | STORM SEWER REMOVAL 24" | FOOT | 30 | | 30 |
| 42000506 | PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED) | SQ YD | 2152 | | 2152 | 58700300 | CONCRETE SEALER | SQ FT | 930 | 930 | |
| 42001200 | PAVEMENT FABRIC | SQ YD | 2458 | | 2458 | 59000200 | EPOXY CRACK INJECTION | FOOT | 15 | 15 | |
| 42001300 | PROTECTIVE COAT | SQ YD | 5952 | | 5952 | 59100100 | GEOCOMPOSITE WALL DRAIN | SQ YD | 78 | 78 | |
| 42001420 | BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) | SQ YD | 159 | | 159 | 60109580 | PIPE UNDERDRAINS FOR STRUCTURES 4" | FOOT | 185 | 185 | |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQ FT | 2660 | | 2660 | 60300310 | FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) | EACH | 14 | | 14 |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 15 | | 15 | 60605000 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | FOOT | 470 | | 470 |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 2362 | | 2362 | * 63000001 | STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS | FOOT | 262.5 | | 262.5 |
| 44000157 | HOT-MIX ASPHALT SURFACE REMOVAL, 2 " | SQ YD | 342 | | 342 | * 63100085 | TRAFFIC BARRIER TERMINAL, TYPE 6 | EACH | 4 | | 4 |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 58 | | 58 | * 63100167 | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 4 | | 4 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 692 | | 692 | 63200310 | GUARDRAIL REMOVAL | FOOT | 612 | | 612 |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 2687 | | 2687 | 66410300 | CHAIN LINK FENCE REMOVAL | FOOT | 200 | | 200 |
| Z0004552 | APPROACH SLAB REMOVAL | SQ YD | 374 | | 374 | 66700095 | PERMANENT SURVEY MARKERS | EACH | 2 | | 2 |
| 44003100 | MEDIAN REMOVAL | SQ FT | 946 | | 946 | 67000400 | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 12 | | 12 |

*Specialty Items

| | | | | | | | | | | | | |
|-------------|----------------------|----------------|-----------|---|--|---|--|---|--------------|--------|--------------|-----------|
| FILE NAME = | USER NAME = #USER# | DESIGNED - SEW | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | | SUMMARY OF QUANTITIES IL ROUTE 62 (ALGONQUIN ROAD) OVER SALT CREEK | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| #FILE# | | DRAWN - SEW | REVISED - | | | | | 339 | 116-Y-2-BR-1 | COOK | 74 | 3 |
| | PLOT SCALE = #SCALE# | CHECKED - FML | REVISED - | | | | | CONTRACT NO. 60J00 | | | | |
| | PLOT DATE = #DATE# | DATE - 5/2010 | REVISED - | | | | | FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT | | | | |
| | | | | SCALE: NONE | | SHEET NO. 1 OF 2 SHEETS | | STA. TO STA. | | | | |