

SUMMARY OF QUANTITIES

| | | | | |
|-----------------------|---------|---------------------------|--------------|-----------|
| CONTRACT NO. 66641 | | | | |
| F.A.I. RYE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 80 | 06-BHBR | BUREAU | 165 | 3 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. 3 | | ILLINOIS FED. AID PROJECT | | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | ROADWAY | BRIDGE |
|------------|---|--------|----------------|------------|---------------|
| | | | | ** 1000 | ** X271-2A |
| X0325873 | TRAFFIC CONTROL INTERSTATE | L SUM | 1.0 | 1.0 | 0.0 |
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 47 | 47 | 0 |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 19 | 19 | 0 |
| 20101100 | TREE TRUNK PROTECTION | EACH | 5 | 5 | 0 |
| 20200100 | EARTH EXCAVATION | CU YD | 5,973 | 5,973 | 0 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 5,952 | 5,952 | 0 |
| 20700220 | POROUS GRANULAR EMBANKMENT | CU YD | 39 | 0 | 39 |
| 20700400 | POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | 168 | 0 | 168 |
| 21101615 | TOPSOIL FURNISH AND PLACE, 4" | SQ YD | 20,542 | 20,542 | 0 |
| △ 25000210 | SEEDING, CLASS 2A | ACRE | 3.2 | 3.2 | 0.0 |
| △ 25000300 | SEEDING, CLASS 3 | ACRE | 1.4 | 1.4 | 0.0 |
| △ 25000312 | SEEDING, CLASS 4A | ACRE | 1.3 | 1.3 | 0.0 |
| △ 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 525 | 525 | 0 |
| △ 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 525 | 525 | 0 |
| △ 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 525 | 525 | 0 |
| △ 25100115 | MULCH, METHOD 2 | ACRE | 3.2 | 3.2 | 0.0 |
| △ 25100630 | EROSION CONTROL BLANKET | SQ YD | 6,681 | 6,681 | 0 |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 138 | 138 | 0 |
| 28000300 | TEMPORARY DITCH CHECKS | EACH | 19 | 19 | 0 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 4,244 | 4,244 | 0 |
| 28000500 | INLET AND PIPE PROTECTION | EACH | 10 | 10 | 0 |
| 35400500 | PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10" | SQ YD | 3,480 | 3,480 | 0 |
| 35501308 | HOT-MIX ASPHALT BASE COURSE, 6" | SQ YD | 59 | 59 | 0 |
| 35501316 | HOT-MIX ASPHALT BASE COURSE, 8" | SQ YD | 244 | 244 | 0 |
| 35501323 | HOT-MIX ASPHALT BASE COURSE, 9 3/4" | SQ YD | 1,957 | 1,957 | 0 |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 6,589 | 6,589 | 0 |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 15 | 15 | 0 |
| 40600635 | LEVELING BINDER (MACHINE METHOD), N70 | TON | 3,745 | 3,745 | 0 |
| 40600895 | CONSTRUCTING TEST STRIP | EACH | 1 | 1 | 0 |
| 40600990 | TEMPORARY RAMP | SQ YD | 251 | 251 | 0 |
| 40603340 | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 | TON | 2,046 | 2,046 | 0 |
| 40800050 | INCIDENTAL HOT-MIX ASPHALT SURFACING | TON | 26 | 26 | 0 |
| 42001165 | BRIDGE APPROACH PAVEMENT | SQ YD | 413 | 413 | 0 |
| 42001300 | PROTECTIVE COAT | SQ YD | 1,497 | 1,497 | 0 |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | ROADWAY | BRIDGE |
|----------|--|-------|----------------|------------|---------------|
| | | | | ** 1000 | ** X271-2A |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 2,301 | 2,301 | 0 |
| 44000161 | HOT-MIX ASPHALT SURFACE REMOVAL, 3" | SQ YD | 16,574 | 16,574 | 0 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | FOOT | 3,614 | 3,614 | 0 |
| 44000700 | APPROACH SLAB REMOVAL | SQ YD | 290 | 290 | 0 |
| 44003100 | MEDIAN REMOVAL | SQ FT | 1,886 | 1,886 | 0 |
| 44003800 | MEDIAN SURFACE REMOVAL | SQ FT | 21,385 | 21,385 | 0 |
| 44004250 | PAVED SHOULDER REMOVAL | SQ YD | 6,784 | 6,784 | 0 |
| 48101200 | AGGREGATE SHOULDERS, TYPE B | TON | 319 | 319 | 0 |
| 48203023 | HOT-MIX ASPHALT SHOULDERS, 6 1/2" | SQ YD | 3,141 | 3,141 | 0 |
| 48203033 | HOT-MIX ASPHALT SHOULDERS, 9" | SQ YD | 2,181 | 2,181 | 0 |
| 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 2 | 0 | 2 |
| 50104400 | CONCRETE HEADWALL REMOVAL | EACH | 1 | 1 | 0 |
| 50105200 | REMOVE EXISTING CULVERTS | EACH | 1 | 1 | 0 |
| 50157300 | PROTECTIVE SHIELD | SQ YD | 754 | 0 | 754 |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 933 | 0 | 933 |
| 50300225 | CONCRETE STRUCTURES | CU YD | 236 | 0 | 236 |
| 50300255 | CONCRETE SUPERSTRUCTURE | CU YD | 480 | 0 | 480 |
| 50300260 | BRIDGE DECK GROOVING | SQ YD | 1,431 | 0 | 1,431 |
| 50300280 | CONCRETE ENCASEMENT | CU YD | 13 | 0 | 13 |
| 50300300 | PROTECTIVE COAT | SQ YD | 1,658 | 0 | 1,658 |
| 50500105 | FURNISHING AND ERECTING STRUCTURAL STEEL | L SUM | 1.0 | 0.0 | 1.0 |
| 50500505 | STUD SHEAR CONNECTORS | EACH | 3,840 | 0 | 3,840 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 144,730 | 0 | 144,730 |
| 50800515 | BAR SPLICERS | EACH | 1,028 | 0 | 1,028 |
| 51100100 | SLOPE WALL 4 INCH | SQ YD | 708 | 0 | 708 |
| 51201600 | FURNISHING STEEL PILES HP12X53 | FOOT | 1,524 | 0 | 1,524 |
| 51202305 | DRIVING PILES | FOOT | 1,524 | 0 | 1,524 |
| 51203600 | TEST PILE STEEL HP12X53 | EACH | 2 | 0 | 2 |
| 51205200 | TEMPORARY SHEET PILING | SQ FT | 328 | 0 | 328 |
| 51500100 | NAME PLATES | EACH | 1 | 0 | 1 |
| 52100520 | ANCHOR BOLTS, 1" | EACH | 32 | 0 | 32 |
| 52100530 | ANCHOR BOLTS, 1 1/4" | EACH | 32 | 0 | 32 |
| 54200439 | PIPE CULVERTS, TYPE 1 RCCP 24" | FOOT | 16 | 16 | 0 |
| 54200640 | PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15" | FOOT | 383 | 383 | 0 |

△ SPECIALTY ITEMS
 ** 10% STATE / 90% FEDERAL

PLOT DATE = 8/20/2007
 FILE NAME = G:\PROJECT\2006-08-09\B2\LOAD\SPSHR1.dwg
 PLOT SCALE = 50.000 / 1" = 115.6144 MM
 PLOT TIME = 11:54:14 AM



| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL ROUTE 89 OVER I-80

SUMMARY OF QUANTITIES

SCALE: VERT. NONE
 HORIZ. NONE
 DATE: 08/10/07

DRAWN BY ACE/CAD
 CHECKED BY TMH