

SUMMARY OF QUANTITIES

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTRUCTION TYPE CODE | |
|-----------|--|--------|----------------|------------------------|--------|
| | | | | ROADWAY | BRIDGE |
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 188 | 188 | |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 114 | 114 | |
| 20200100 | EARTH EXCAVATION | CU YD | 1,565 | 1,565 | |
| 20300100 | CHANNEL EXCAVATION | CU YD | 1,751 | | 1,751 |
| 25000210 | SEEDING, CLASS 2A | ACRE | 0.61 | 0.61 | |
| 25000310 | SEEDING, CLASS 4 | ACRE | 0.20 | 0.20 | |
| 25000400 | NITROGEN FERTILIZER NUTRIENT | POUND | 56 | 56 | |
| 25000500 | PHOSPHORUS FERTILIZER NUTRIENT | POUND | 56 | 56 | |
| 25000600 | POTASSIUM FERTILIZER NUTRIENT | POUND | 56 | 56 | |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 2,975 | 2,975 | |
| 25100900 | TURF REINFORCEMENT MAT | SQ YD | 382 | 282 | |
| 28000250 | TEMPORARY EROSION CONTROL SEEDING | POUND | 200 | 200 | |
| 28000305* | TEMPORARY DITCH CHECKS | FOOT | 63 | 63 | |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 339 | 339 | |
| 28100109 | STONE RIPRAP, CLASS A5 | SQ YD | 1,349 | | 1,349 |
| 28100705 | STONE DUMPED RIPRAP, CLASS A3 | SQ YD | 178 | 178 | |
| 28200200 | FILTER FABRIC | SQ YD | 1,527 | 178 | 1,349 |
| 35102200 | AGGREGATE BASE COURSE, TYPE B 10" | SQ YD | 1,450 | 1,450 | |
| 40600100* | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 2,069 | 2,069 | |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 8 | 8 | |
| 40600990 | TEMPORARY RAMP | SQ YD | 90 | 90 | |
| 40701956 | HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13 3/4" | SQ YD | 1,235 | 1,235 | |
| 42001430 | BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE) | SQ YD | 199 | 199 | |
| 48101500 | AGGREGATE SHOULDERS, TYPE B 6" | SQ YD | 37 | 37 | |
| 48203021 | HOT-MIX ASPHALT SHOULDERS, 6" | SQ YD | 1,084 | 1,084 | |
| 50100100 | REMOVAL OF EXISTING STRUCTURES | EACH | 1 | | 1 |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 208 | | 208 |
| 50300100 | FLOOR DRAINS | EACH | 10 | | 10 |
| 50300225 | CONCRETE STRUCTURES | CU YD | 80.8 | | 80.8 |
| 50300255 | CONCRETE SUPERSTRUCTURE | CU YD | 309.9 | | 309.9 |
| 50300260 | BRIDGE DECK GROOVING | SQ YD | 693 | | 693 |
| 50300300 | PROTECTIVE COAT | SQ YD | 797 | | 797 |
| 50401005 | FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 48 IN. | FOOT | 602 | | 602 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 70,800 | | 70,800 |
| 50800515 | BAR SPLICERS | EACH | 605 | | 605 |
| 51200957 | FURNISHING METAL SHELL PILES 12" X 0.250" | FOOT | 952 | | 952 |
| 51202305 | DRIVING PILES | FOOT | 952 | | 952 |
| 51203200 | TEST PILE METAL SHELLS | EACH | 2 | | 2 |
| 51500100 | NAME PLATES | EACH | 1 | | 1 |

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|-----------|---|--------|----------------|------------------------|--------|
| | | | | ROADWAY | BRIDGE |
| 59100100 | GEOCOMPOSITE WALL DRAIN | SQ YD | 126 | | 126 |
| 60100060 | CONCRETE HEADWALLS FOR PIPE DRAINS | EACH | 4 | | 4 |
| 63000001+ | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS | FOOT | 50 | 50 | |
| 63100085+ | TRAFFIC BARRIER TERMINAL, TYPE 6 | EACH | 4 | 4 | |
| 63100167+ | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT | EACH | 4 | 4 | |
| 63200310 | GUARDRAIL REMOVAL | FOOT | 302 | 302 | |
| 66600105 | FURNISHING AND ERECTING RIGHT OF WAY MARKERS | EACH | 8 | 8 | |
| 67000400* | ENGINEER'S FIELD OFFICE, TYPE A | CAL MO | 8 | | 8 |
| 67100100 | MOBILIZATION | L SUM | 1 | | 1 |
| 70100405 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 | EACH | 1 | 1 | |
| 70100460 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701306 | L SUM | 1 | 1 | |
| 70103815 | TRAFFIC CONTROL SURVEILLANCE | CAL DA | 10 | 10 | |
| 70106500+ | TEMPORARY BRIDGE TRAFFIC SIGNALS | EACH | 1 | 1 | |
| 70106700 | TEMPORARY RUMBLE STRIPS | EACH | 6 | 6 | |
| 70300100 | SHORT TERM PAVEMENT MARKING | FOOT | 117 | 117 | |
| 70300220* | TEMPORARY PAVEMENT MARKING - LINE 4" | FOOT | 2,510 | 2,510 | |
| 70300280 | TEMPORARY PAVEMENT MARKING - LINE 24" | FOOT | 36 | 36 | |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 949 | 949 | |
| 70400100 | TEMPORARY CONCRETE BARRIER | FOOT | 240 | 240 | |
| 70400200 | RELOCATE TEMPORARY CONCRETE BARRIER | FOOT | 240 | 240 | |
| 78000200+ | THERMOPLASTIC PAVEMENT MARKING - LINE 4" | FOOT | 1,638 | 1,638 | |
| 78008210+ | POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4" | FOOT | 481 | 481 | |
| 78100100+ | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 14 | 14 | |
| 78100105+ | RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE) | EACH | 4 | 4 | |
| 78200410+ | GUARDRAIL MARKERS, TYPE A | EACH | 14 | 14 | |
| 78201000+ | TERMINAL MARKER - DIRECT APPLIED | EACH | 4 | 4 | |
| X2070304* | POROUS GRANULAR EMBANKMENT, SPECIAL | CU YD | 235 | | 235 |
| X2110100* | TOPSOIL FURNISH AND PLACE, SPECIAL | CU YD | 308 | 308 | |
| X2111000* | TOPSOIL EXCAVATION | CU YD | 452 | 452 | |
| X4404400* | PAVEMENT REMOVAL (SPECIAL) | SQ YD | 1,615 | 1,615 | |
| X4810200* | AGGREGATE SHOULDER REMOVAL | CU YD | 90 | 90 | |
| Z0001050* | AGGREGATE SUBGRADE 12" | SQ YD | 1,338 | 1,338 | |
| Z0004510* | HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" | SQ YD | 248 | 248 | |
| Z0013798* | CONSTRUCTION LAYOUT | L SUM | 1 | 1 | |
| Z0026407* | TEMPORARY SHEET PILING | SQ FT | 1,464 | | 1,464 |
| Z0030250* | IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3 | EACH | 2 | 2 | |
| Z0030350* | IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3 | EACH | 2 | 2 | |
| Z0046304* | PIPE UNDERDRAINS FOR STRUCTURES, 4" | FOOT | 188 | | 188 |
| Z0076600* | TRAINEES | HOURL | 500 | 500 | |

* See Special Provisions.
+ Specialty Item
△ Construction Code Type 0042

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| REVISION | DATE | BY | REMARKS |
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DRAWN
L.G.N.
CHECKED
D.L.B.
APPROVED
B.K.C.

ILLINOIS DEPARTMENT OF TRANSPORTATION
BRIDGE REPLACEMENT
INDIANA AVENUE (CH 24) OVER TRIM CREEK



WILL COUNTY

SUMMARY OF QUANTITIES
STRUCTURE NO. 099-3378

| SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------|----------------|--------------|-----------|
| 01-00042-07-BR | WILL | 58 | 03 |
| STA. 47+00 | STA. 53+50 | | |
| WHA #: 1033004 | DATE: 6/9/2011 | | |

CONTRACT NO. 63617