

| SUMMARY OF QUANTITIES | | | | CONSTRUCTION TYPE CODE |
|-----------------------|--|-------|------------------|------------------------|
| CODE NO | ITEM | UNIT | TOTAL QUANTITIES | |
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 86 | 86 |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 36 | 36 |
| 20101000 | TEMPORARY FENCE | FOOT | 800 | 800 |
| 20101100 | TREE TRUNK PROTECTION | EACH | 10 | 10 |
| 20200100 | EARTH EXCAVATION | CU YD | 260 | 260 |
| 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL | CU YD | 247 | 247 |
| 20400800 | FURNISHED EXCAVATION | CU YD | 149 | 149 |
| 20700220 | POROUS GRANULAR EMBANKMENT | CU YD | 23 | 23 |
| 21101625 | TOPSOIL FURNISH AND PLACE, 6" | SQ YD | 800 | 800 |
| * 25001820 | SEEDING, CLASS 5 (MODIFIED) | ACRE | 0.2 | 0.2 |
| 25100630 | EROSION CONTROL BLANKET | SQ YD | 800 | 800 |
| 28000255 | TEMPORARY EROSION CONTROL SEEDING | ACRE | 0.1 | 0.1 |
| 28000400 | PERIMETER EROSION BARRIER | FOOT | 568 | 568 |
| 28100101 | STONE RIPRAP, CLASS A1 | SQ YD | 105 | 105 |
| 28100107 | STONE RIPRAP, CLASS A4 | SQ YD | 105 | 105 |
| 28200200 | FILTER FABRIC | SQ YD | 105 | 105 |
| 35101800 | AGGREGATE BASE COURSE, TYPE B, 6" | SQ YD | 230 | 230 |
| 40603310 | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 | TON | 24 | 24 |
| 42001165 | BRIDGE APPROACH PAVEMENT | SQ YD | 32 | 32 |
| 42001300 | PROTECTIVE COAT | SQ YD | 180 | 180 |

| EARTHWORK TABLE | | | | | | |
|--------------------------|------------------|----------------------|---|------------|---|-----------------------|
| LOCATION | EARTH EXCAVATION | STRUCTURE EXCAVATION | TOTAL EXCAVATION ADJUSTED FOR SHRINKAGE | EMBANKMENT | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) | UNSUITABLE EXCAVATION |
| | CU YD | CU YD | CU YD | CU YD | CU YD | CU YD |
| STA. 12+80 TO STA. 13+60 | 47 | 26 | 55 | 48 | 7 | 197 |
| STA. 14+23 TO STA. 15+62 | 213 | 26 | 179 | 335 | -(156) | 50 |
| PROJECT TOTAL | 260 | 52 | 234 | 383 | -(149) | 247 |

SHRINKAGE FACTOR: 25%
ESTIMATED TOPSOIL STRIPPING DEPTH 1', MATERIAL REMOVED TO BE CONSIDERED UNSUITABLE EXCAVATION.

| SUMMARY OF QUANTITIES | | | | CONSTRUCTION TYPE CODE |
|-----------------------|--|-------|------------------|------------------------|
| CODE NO | ITEM | UNIT | TOTAL QUANTITIES | |
| 48101498 | AGGREGATE SHOULDERS, TYPE B, 4" | SQ YD | 80 | 80 |
| 50101500 | REMOVAL OF EXISTING SUPERSTRUCTURES | EACH | 1 | 1 |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 52.8 | 52.8 |
| 50300225 | CONCRETE STRUCTURES | CU YD | 35.8 | 35.8 |
| 50300255 | CONCRETE SUPERSTRUCTURE | CU YD | 32.3 | 32.3 |
| 50800205 | REINFORCEMENT BARS, EPOXY COATED | POUND | 9,330 | 9,330 |
| 51200956 | FURNISHING METAL SHELL PILES 12" x 0.179" | FOOT | 480 | 480 |
| 51202305 | DRIVING PILES | FOOT | 480 | 480 |
| 51203200 | TEST PILE METAL SHELLS | EACH | 2 | 2 |
| 51500100 | NAME PLATES | EACH | 1 | 1 |
| 52000020 | PREFORMED JOINT SEAL, 1 1/4" | FOOT | 29 | 29 |
| 58700300 | CONCRETE SEALER | SQ FT | 98 | 98 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 |
| 70101700 | TRAFFIC CONTROL AND PROTECTION | L SUM | 1 | 1 |
| * A2006720 | TREE, QUERCUS MACROCARPA (BUR OAK), 2 1/2" CALIPER, BALLED AND BURLAPPED | EACH | 5 | 5 |
| * C2001536 | SHRUB, CORNUS RACEMOSA (GREY DOGWOOD), 3' HEIGHT, BALLED AND BURLAPPED | EACH | 9 | 9 |
| * C2003372 | SHRUB, HAMAMELIS VIRGINIANA (COMMON WITCHHAZEL), 6' HEIGHT, BALLED AND BURLAPPED | EACH | 2 | 2 |
| * C2011736 | SHRUB, VIBURNUM DENTATUM (ARROWWOOD VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED | EACH | 7 | 7 |
| XX003338 | TEST HOLE | EACH | 2 | 2 |
| * XX005307 | TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND BURLAPPED | EACH | 3 | 3 |
| X0322256 | TEMPORARY INFORMATION SIGNING | SQ FT | 21 | 21 |
| * X0322508 | PEDESTRIAN TRUSS SUPERSTRUCTURE | SQ FT | 1,305 | 1,305 |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1 | 1 |
| Z0077900 | WOOD POST AND RAIL FENCE | FOOT | 64 | 64 |

* SPECIALTY ITEM



| REVISIONS | |
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| NAME | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
C.H. 47 ILLINOIS PRAIRIE PATH
OVER THE
EAST BRANCH OF THE DuPAGE RIVER

SCALE: NONE
DATE: SEPTEMBER 17, 2008

DRAWN BY: A.C.S.
CHECKED BY: S.J.P.