

|                       |         |           |                  |           |
|-----------------------|---------|-----------|------------------|-----------|
| F.A.P. RTE.           | SECTION | COUNTY    | TOTAL SHEETS     | SHEET NO. |
| 315                   | 55-2    | McDONOUGH | 1025             | 8         |
| STA.                  |         | TO STA.   |                  |           |
| FED. ROAD DIST. NO. 4 |         | ILLINOIS  | FED. AID PROJECT |           |

| SUMMARY OF QUANTITIES |  |       |                | MCDONOUGH COUNTY<br>80% FEDERAL / 20% STATE |        |       |                        |   |   |   |   |  |   |  |  |
|-----------------------|--|-------|----------------|---|--------|-------|------------------------|---|---|---|---|--|---|--|--|
|                       |  |       |                | ROADWAY RURAL                               |        |       | CONSTRUCTION TYPE CODE |   |   |   |   |  |   |  |  |
|                       |  |       |                | (BIT.)                                      | (A-3)  | (AGG) | Y030-1E<br>LIGHTING    | BRIDGES X181-5B<br>SN 055-0052, 0053<br>BRIDGES OVER RAILROAD | BRIDGES X641-5B<br>SN 055-9901<br>RR BRIDGES OVER ROADWAY | BRIDGES X641-5B<br>SN 055-9902<br>RR BRIDGES OVER ROADWAY | BRIDGES X641-5B<br>SN 055-9903<br>RR BRIDGES OVER ROADWAY | BRIDGES X081-2A<br>SN 055-0060, 0061<br>WILDLIFE BRIDGES | CULVERTS X028-2A<br>SN 055-2501, 2502, 2503<br>CAST IN PLACE CULVERTS |  |  |
| CODE NO.              | PAY ITEM                                     | UNIT  | TOTAL QUANTITY |   |        |       |                        |   |   |   |   |  |   |  |  |
| 20100110              | TREE REMOVAL (6 TO 15 UNITS DIAMETER)        | UNIT  | 646            | 571   | 75     |       |                        |   |   |   |   |  |   |  |  |
| 20100210              | TREE REMOVAL (OVER 15 UNITS DIAMETER)        | UNIT  | 916            | 886   | 30     |       |                        |   |   |   |   |  |   |  |  |
| 20100500              | TREE REMOVAL, ACRES                          | ACRE  | 33             | 32  | 1      |       |                        |   |   |   |   |  |   |  |  |
| 20200100              | EARTH EXCAVATION                             | CU YD | 1,940,670      | 1,909,020                                   | 31,650 |       |                        |   |   |   |   |  |   |  |  |
| 20200200              | ROCK EXCAVATION                              | CU YD | 9,170          | 9,170                                       |        |       |                        |   |   |   |   |  |   |  |  |
| 20201200              | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL  | CU YD | 55,414         | 53,854                                      |        |       |                        |   |   |   |   |  | 1,560   |  |  |
| 20400800              | FURNISHED EXCAVATION                         | CU YD | 360,200        | 360,200                                     |        |       |                        |   |   |   |   |  |   |  |  |
| 20700400              | POROUS GRANULAR EMBANKMENT, SPECIAL          | CU YD | 2,182          |   |        |       | 440                    | 390   | 320   | 512   | 520   |  |   |  |  |
| 20800150              | TRENCH BACKFILL                              | CU YD | 141            | 121   | 20     |       |                        |   |   |   |   |  |   |  |  |
| 21001000              | GEOTECHNICAL FABRIC FOR GROUND STABILIZATION | SQ YD | 19,287         | 11,914                                      | 7,373  |       |                        |   |   |   |   |  |   |  |  |
| 21101505              | TOPSOIL EXCAVATION AND PLACEMENT             | CU YD | 97,659         | 93,291                                      | 4,368  |       |                        |   |   |   |   |  |   |  |  |
| 21301052              | EXPLORATION TRENCH 52" DEPTH                 | FOOT  | 6,150          | 4,900                                       | 1,050  | 200   |                        |   |   |   |   |  |   |  |  |
| 21400100              | GRADING AND SHAPING DITCHES                  | FOOT  | 796            | 796   |        |       |                        |   |   |   |   |  |   |  |  |
| * 25000210            | SEEDING, CLASS 2A                            | ACRE  | 103.30         | 93.5  | 9.1    | 0.7   |                        |   |   |   |   |  |   |  |  |
| * 25000312            | SEEDING, CLASS 4A                            | ACRE  | 243.25         | 242.65                                      | 0.3    | 0.3   |                        |   |   |   |   |  |   |  |  |
| * 25000322            | SEEDING, CLASS 5A                            | ACRE  | 243.25         | 242.65                                      | 0.3    | 0.3   |                        |   |   |   |   |  |   |  |  |
| * 25000400            | NITROGEN FERTILIZER NUTRIENT                 | POUND | 31,141         | 30,205                                      | 844    | 92    |                        |   |   |   |   |  |   |  |  |
| * 25000500            | PHOSPHORUS FERTILIZER NUTRIENT               | POUND | 31,141         | 30,205                                      | 844    | 92    |                        |   |   |   |   |  |   |  |  |
| * 25000600            | POTASSIUM FERTILIZER NUTRIENT                | POUND | 31,141         | 30,205                                      | 844    | 92    |                        |   |   |   |   |  |   |  |  |
| 25100115              | MULCH, METHOD 2                              | ACRE  | 346.0          | 335.6                                       | 9.4    | 1.0   |                        |   |   |   |   |  |   |  |  |
| 25100630              | EROSION CONTROL BLANKET                      | SQ YD | 71,730         | 71,314                                      | 416    |       |                        |   |   |   |   |  |   |  |  |
| 28000250              | TEMPORARY EROSION CONTROL SEEDING            | POUND | 54,000         | 54,000                                      |        |       |                        |   |   |   |   |  |   |  |  |
| 28000300              | TEMPORARY DITCH CHECKS                       | EACH  | 732            | 686   | 24     | 22    |                        |   |   |   |   |  |   |  |  |
| 28000400              | PERIMETER EROSION BARRIER                    | FOOT  | 4,396          | 4,396                                       |        |       |                        |   |   |   |   |  |   |  |  |
| 28000500              | INLET AND PIPE PROTECTION                    | EACH  | 99             | 76  | 19     | 4     |                        |   |   |   |   |  |   |  |  |
| 28100125              | STONE RIPRAP, CLASS B3                       | SQ YD | 21,320         | 18,410                                      | 658    | 27    |                        |   |   |   |   | 2,225  |   |  |  |
| 28100127              | STONE RIPRAP, CLASS B4                       | SQ YD | 4,635          | 4,440                                       | 79     | 116   |                        |   |   |   |   |  |   |  |  |
| 28100129              | STONE RIPRAP, CLASS B5                       | SQ YD | 215            | 215   |        |       |                        |   |   |   |   |  |   |  |  |
| 28101500              | RIPRAP, SPECIAL                              | SQ YD | 2,238          | 2,238                                       |        |       |                        |   |   |   |   |  |   |  |  |
| 28200200              | FILTER FABRIC                                | SQ YD | 18,802         | 16,382                                      | 79     | 116   |                        |   |   |   |   | 2,225  |   |  |  |

\* SPECIALTY ITEMS

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

**SUMMARY OF QUANTITIES  
IL. ROUTE 336**

DATE 3/30/06

DRAWN BY  
CHECKED BY