

| SUMMARY OF QUANTITIES |   |        |            |           | CONSTRUCTION TYPE CODE |                      |               |                    | 0043 |
|-----------------------|---|--------|------------|-----------|------------------------|----------------------|---------------|--------------------|------|
| CODE NO.              | ITEM DESCRIPTION  | UNIT   | TOTAL QTY. | RDWY 0003 | STRUCTURAL 0040        | TRAFFIC SIGNALS 0021 | LIGHTING 0021 | 100% LOCAL FUNDING |      |
| 20100110              | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                   | UNIT   | 372        | 372       |                        |                      |               |                    |      |
| 20100210              | TREE REMOVAL (OVER 15 UNITS DIAMETER)                   | UNIT   | 68         | 68        |                        |                      |               |                    |      |
| 20100500              | TREE REMOVAL, ACRES                                     | ACRE   | 7.0        | 7.0       |                        |                      |               |                    |      |
| * 20201200            | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL             | CU YD  | 46,260     | 46,260    |                        |                      |               |                    |      |
| * X2070304            | POROUS GRANULAR EMBANKMENT, SPECIAL                     | CU YD  | 60         |           | 60                     |                      |               |                    |      |
| * Z0042002            | POROUS GRANULAR EMBANKMENT, SUBGRADE                    | CU YD  | 3,778      | 3,778     |                        |                      |               |                    |      |
| 20800150              | TRENCH BACKFILL   | CU YD  | 5,127      | 4,245     |                        |                      |               | 882                |      |
| 21001000              | GEOTECHNICAL FABRIC FOR GROUND STABILIZATION            | SQ YD  | 5,667      | 5,667     |                        |                      |               |                    |      |
| # 21101625            | TOPSOIL FURNISH AND PLACE, 6"                           | SQ YD  | 228,014    | 228,014   |                        |                      |               |                    |      |
| # 21101685            | TOPSOIL FURNISH AND PLACE, 24"                          | SQ YD  | 17,424     | 17,424    |                        |                      |               |                    |      |
| # 25000310            | SEEDING, CLASS 4  | ACRE   | 0.5        | 0.5       |                        |                      |               |                    |      |
| # 25000312            | SEEDING, CLASS 4A                                       | ACRE   | 9.5        | 9.5       |                        |                      |               |                    |      |
| # 25000400            | NITROGEN FERTILIZER NUTRIENT                            | POUND  | 3,562      | 3,562     |                        |                      |               |                    |      |
| # 25000500            | PHOSPHORUS FERTILIZER NUTRIENT                          | POUND  | 3,562      | 3,562     |                        |                      |               |                    |      |
| # 25000600            | POTASSIUM FERTILIZER NUTRIENT                           | POUND  | 3,562      | 3,562     |                        |                      |               |                    |      |
| # X2500_910           | SEEDING, CLASS 1 (MODIFIED)                             | ACRE   | 3.6        | 3.6       |                        |                      |               |                    |      |
| # X250 1030           | SEEDING, CLASS 2A (MODIFIED)                            | ACRE   | 23.3       | 23.3      |                        |                      |               |                    |      |
| # X250 2014           | SEEDING, CLASS 4A (MODIFIED)                            | ACRE   | 10.4       | 10.4      |                        |                      |               |                    |      |
| # 25100635            | HEAVY DUTY EROSION CONTROL BLANKET                      | SQ YD  | 462,099    | 462,099   |                        |                      |               |                    |      |
| # 25200110            | SODDING, SALT TOLERANT                                  | SQ YD  | 16,506     | 16,506    |                        |                      |               |                    |      |
| # 25200200            | SUPPLEMENTAL WATERING                                   | UNIT   | 149        | 149       |                        |                      |               |                    |      |
| # 28000250            | TEMPORARY EROSION CONTROL SEEDING                       | POUND  | 124,118    | 124,118   |                        |                      |               |                    |      |
| 28000305              | TEMPORARY DITCH CHECKS                                  | FOOT   | 6,500      | 6,500     |                        |                      |               |                    |      |
| 28000400              | PERIMETER EROSION BARRIER                               | FOOT   | 55,473     | 55,473    |                        |                      |               |                    |      |
| 28000500              | INLET AND PIPE PROTECTION                               | EACH   | 69         | 69        |                        |                      |               |                    |      |
| 28000510              | INLET FILTERS   | EACH   | 321        | 321       |                        |                      |               |                    |      |
| 28100107              | STONE RIPRAP, CLASS A4                                  | SQ YD  | 73         | 30        | 43                     |                      |               |                    |      |
| 28100109              | STONE RIPRAP, CLASS A5                                  | SQ YD  | 60         | 60        |                        |                      |               |                    |      |
| 28100111              | STONE RIPRAP, CLASS A6                                  | SQ YD  | 170        | 170       |                        |                      |               |                    |      |
| 28200200              | FILTER FABRIC   | SQ YD  | 712        | 669       | 43                     |                      |               |                    |      |
| 28500400              | ARTICULATED BLOCK REVETMENT MAT                         | SQ YD  | 409        | 409       |                        |                      |               |                    |      |
| 31101200              | SUB-BASE GRANULAR MATERIAL, TYPE B 4"                   | SQ YD  | 8,867      | 8,867     |                        |                      |               |                    |      |
| 31200100              | STABILIZED SUB-BASE 4"                                  | SQ YD  | 2,109      | 2,109     |                        |                      |               |                    |      |
| 35501312              | HOT-MIX ASPHALT BASE COURSE, 7"                         | SQ YD  | 1,235      | 1,235     |                        |                      |               |                    |      |
| 35501318              | HOT-MIX ASPHALT BASE COURSE, 8 1/2"                     | SQ YD  | 12,034     | 12,034    |                        |                      |               |                    |      |
| 35501320              | HOT-MIX ASPHALT BASE COURSE, 9"                         | SQ YD  | 5,142      | 5,142     |                        |                      |               |                    |      |
| 35501322              | HOT-MIX ASPHALT BASE COURSE, 9 1/2"                     | SQ YD  | 7,725      | 7,725     |                        |                      |               |                    |      |
| 40600100              | BITUMINOUS MATERIALS (PRIME COAT)                       | GALLON | 35,973     | 35,973    |                        |                      |               |                    |      |
| 40600300              | AGGREGATE (PRIME COAT)                                  | TON    | 540        | 540       |                        |                      |               |                    |      |
| 40600895              | CONSTRUCTING TEST STRIP                                 | EACH   | 4          | 4         |                        |                      |               |                    |      |
| 40600982              | HOT-MIX ASPHALT SURFACE REMOVAL- BUTT JOINT             | SQ YD  | 667        | 667       |                        |                      |               |                    |      |
| 40603080              | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50             | TON    | 473        | 473       |                        |                      |               |                    |      |
| 40603085              | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70             | TON    | 5,954      | 5,954     |                        |                      |               |                    |      |
| 40603240              | POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 | TON    | 19,294     | 19,294    |                        |                      |               |                    |      |
| 40603310              | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50            | TON    | 237        | 237       |                        |                      |               |                    |      |

\* DENOTES SPECIAL PROVISION  
# DENOTES SPECIALTY ITEM



USER NAME = Rdwy.Lisle  
PLOT CONFIG = PDFGrey.Large.plt  
PLOT SCALE = 1:50  
PLOT DATE = 7/28/2010

DESIGNED - MJP  
DRAWN - TCK  
CHECKED - JAH  
DATE - 8/2/2010

REVISED -  
REVISED -  
REVISED -  
REVISED -



MCHENRY COUNTY  
DIVISION OF TRANSPORTATION

RAKOW ROAD FROM ACKMAN ROAD TO ILLINOIS ROUTE 31  
SUMMARY OF QUANTITIES

SCALE: NA SHEET NO. 500 1 OF 10 STA. TO STA.

|   |                |         |                    |           |
|---|----------------|---------|--------------------|-----------|
| F.A.P. RTE.                                     | SECTION        | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 0336  | 05-00308-00-WR | MCHENRY | 606                | 4         |
| FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT |                |         | CONTRACT NO. 63398 |           |