

| F.A.P. RTE.         | SECTION      | COUNTY   | TOTAL SHEETS     | SHEET NO. |
|---------------------|--------------|----------|------------------|-----------|
| 781                 | 1YRS, 2ZRS-1 | CRAWFORD | 378              | 5         |
| STA.                |              | TO STA.  |                  |           |
| FED. ROAD DIST. NO. |              | ILLINOIS | FED. AID PROJECT |           |

SUMMARY OF QUANTITIES

| CODE NO.    | ITEMS   | UNIT   | TOTAL QUANTITY | CONSTRUCTION CODE TYPE                             |               |                          |               |                          |           |                          |           |                          |  |
|-------------|---|--------|----------------|--|---------------|--------------------------|---------------|--------------------------|-----------|--------------------------|-----------|--------------------------|--|
|             |   |        |                | L24  |               | L24                      |               | L20                      |           |                          |           |                          |  |
|             |   |        |                | 80% FED  | 20% STATE     | 80% FED                  | 20% STATE     | 80% FED                  | 20% STATE | 100% CITY                | 50% STATE | 50% CITY                 |  |
|             |   |        |                | F.A.P. 781 (IL. RTE. 33)                           |               | F.A.P. 781 (IL. RTE. 33) |               | F.A.P. 781 (IL. RTE. 33) |           | F.A.P. 781 (IL. RTE. 33) |           | F.A.P. 781 (IL. RTE. 33) |  |
|             |   |        |                | 0+915.000 TO 2+756.900 AND 4+475.071 TO 15+545.000 |               | 2+756.900 TO 4+475.071   |               | 15+545.000 TO 16+016.000 |           | 2+756.900 TO 4+475.071   |           | 2+756.900 TO 4+475.071   |  |
|             |   |        |                | 1000-2A RURAL                                      | 1000-2A RURAL | 1000-2A URBAN            | SFTY-1B URBAN | SFTY-1B URBAN            |           |                          |           |                          |  |
| 67100100    | MOBILIZATION  | L SUM  | 1              | 0.7  | 0.3           |                          |               |                          |           |                          |           |                          |  |
| 70100450    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701201           | L SUM  | 1              | 1  |               |                          |               |                          |           |                          |           |                          |  |
| 70100460    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701306           | L SUM  | 1              | 1  |               |                          |               |                          |           |                          |           |                          |  |
| 70100500    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701326           | L SUM  | 1              | 1  |               |                          |               |                          |           |                          |           |                          |  |
| * 70101000  | TRAFFIC CONTROL AND PROTECTION, STANDARD 701331 (SPECIAL) | EACH   | 1              | 1  |               |                          |               |                          |           |                          |           |                          |  |
| * 70101205  | TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL) | EACH   | 8              | 7  |               | 1                        |               |                          |           |                          |           |                          |  |
| * 70101800  | TRAFFIC CONTROL AND PROTECTION,(SPECIAL)                  | L SUM  | 1              | 0.8  |               | 0.2                      |               |                          |           |                          |           |                          |  |
| 70102620    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701501           | L SUM  | 1              |  | 1             |                          |               |                          |           |                          |           |                          |  |
| 70102640    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701801           | L SUM  | 1              |  | 1             |                          |               |                          |           |                          |           |                          |  |
| 70103815    | TRAFFIC CONTROL SURVEILLANCE                              | CAL DA | 730            | 620  | 86            | 24                       |               |                          |           |                          |           |                          |  |
| 70106500    | TEMPORARY BRIDGE TRAFFIC SIGNALS                          | EACH   | 8              | 7  |               | 1                        |               |                          |           |                          |           |                          |  |
| 70106700    | TEMPORARY RUMBLE STRIP                                    | EACH   | 48             | 42   |               | 6                        |               |                          |           |                          |           |                          |  |
| ** 78100100 | RAISED REFLECTIVE PAVEMENT MARKER                         | EACH   | 596            | 507  | 70            | 19                       |               |                          |           |                          |           |                          |  |
| ** 78200410 | GUARDRAIL MARKERS, TYPE A                                 | EACH   | 24             | 24   |               |                          |               |                          |           |                          |           |                          |  |
| ** 78201000 | TERMINAL MARKER - DIRECT APPLIED                          | EACH   | 12             | 12   |               |                          |               |                          |           |                          |           |                          |  |
| M2010110    | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                     | UNIT   | 401            | 258  | 143           |                          |               |                          |           |                          |           |                          |  |
| M2010210    | TREE REMOVAL (OVER 15 UNITS DIAMETER)                     | UNIT   | 903            | 610  | 293           |                          |               |                          |           |                          |           |                          |  |
| M2010500    | TREE REMOVAL, HECTARES                                    | HA     | 0.6            | 0.6  |               |                          |               |                          |           |                          |           |                          |  |
| * M2020010  | EARTH EXCAVATION  | CU M   | 73,555         | 68,953   | 2,188         | 2,414                    |               |                          |           |                          |           |                          |  |
| M2020050    | EARTH EXCAVATION (WIDENING)                               | CU M   | 2,380          | 2,296  |               | 84                       |               |                          |           |                          |           |                          |  |
| * M2021200  | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL               | CU M   | 680            | 680  |               |                          |               |                          |           |                          |           |                          |  |
| M2080150    | TRENCH BACKFILL   | CU M   | 3423           | 165  | 3,253         | 5                        |               |                          |           |                          |           |                          |  |
| ** M2500200 | SEEDING, CLASS 2  | HA     | 19.2           | 18.6   |               | 0.6                      |               |                          |           |                          |           |                          |  |
| ** M2500400 | NITROGEN FERTILIZER NUTRIENT                              | KG     | 1,980          | 1,853  | 70            | 57                       |               |                          |           |                          |           |                          |  |
| ** M2500500 | PHOSPHORUS FERTILIZER NUTRIENT                            | KG     | 1,980          | 1,853  | 70            | 57                       |               |                          |           |                          |           |                          |  |
| ** M2500600 | POTASSIUM FERTILIZER NUTRIENT                             | KG     | 1,980          | 1,853  | 70            | 57                       |               |                          |           |                          |           |                          |  |
| ** M2510115 | MULCH, METHOD 2   | HA     | 18.5           | 17.9   |               | 0.6                      |               |                          |           |                          |           |                          |  |
| ** M2510630 | EROSION CONTROL BLANKET                                   | SQ M   | 8,214          | 8,214  |               |                          |               |                          |           |                          |           |                          |  |
| ** M2520100 | SODDING   | SQ M   | 9815           |  | 9815          |                          |               |                          |           |                          |           |                          |  |
| ** M2520200 | SUPPLEMENTAL WATERING                                     | UNIT   | 736.2          |  | 736.2         |                          |               |                          |           |                          |           |                          |  |
| ** M2800255 | TEMPORARY EROSION CONTROL SEEDING                         | HA     | 19.2           | 18.6   |               | 0.6                      |               |                          |           |                          |           |                          |  |
| ** M2800400 | PERIMETER EROSION BARRIER                                 | METER  | 1,275          | 1,275  |               |                          |               |                          |           |                          |           |                          |  |
| ** M2800800 | MULCH, METHOD 2   | HA     | 19.2           | 18.6   |               | 0.6                      |               |                          |           |                          |           |                          |  |
| M2810707    | STONE DUMPED RIPRAP, CLASS A4                             | SQ M   | 4,811          | 4,575  | 190           | 46                       |               |                          |           |                          |           |                          |  |
| M2820200    | FILTER FABRIC   | SQ M   | 5,357          | 5,121  | 190           | 46                       |               |                          |           |                          |           |                          |  |
| M2830400    | AGGREGATE DITCH   | M TON  | 293            | 293  |               |                          |               |                          |           |                          |           |                          |  |
| * M3100300  | PROCESSING LIME STABILIZED SOIL MIXTURE 300MM             | SQ M   | 7,712          | 7,712  |               |                          |               |                          |           |                          |           |                          |  |
| M3101500    | LIME  | M TON  | 158.7          | 158.7  |               |                          |               |                          |           |                          |           |                          |  |
| M3111100    | SUB-BASE GRANULAR MATERIAL, TYPE B 100MM                  | SQ M   | 14,151         | 7,712  | 6,439         |                          |               |                          |           |                          |           |                          |  |
| M3511010    | AGGREGATE BASE COURSE, TYPE B                             | M TON  | 1,862          | 1,583  | 86            | 193                      |               |                          |           |                          |           |                          |  |
| M3530200    | PORTLAND CEMENT CONCRETE BASE COURSE 200MM                | SQ M   | 2,760          |  | 2,760         |                          |               |                          |           |                          |           |                          |  |
| M3550500    | HOT-MIX ASPHALT BASE COURSE, 200MM                        | SQ M   | 7,436          | 7,122  |               | 314                      |               |                          |           |                          |           |                          |  |
| * M3552100  | HOT-MIX ASPHALT BASE COURSE, VARIABLE DEPTH               | M TON  | 3,163          | 3,163  |               |                          |               |                          |           |                          |           |                          |  |
| M4021010    | AGGREGATE SURFACE COURSE, TYPE B                          | M TON  | 2,607          | 2,498  | 43            | 66                       |               |                          |           |                          |           |                          |  |
| * M4021200  | AGGREGATE FOR TEMPORARY ACCESS                            | M TON  | 792            | 529  | 245           | 18                       |               |                          |           |                          |           |                          |  |
| M4060100    | BITUMINOUS MATERIALS (PRIME COAT)                         | LITER  | 107,937        | 94,601   | 10,533        | 2,803                    |               |                          |           |                          |           |                          |  |
| M4060300    | AGGREGATE (PRIME COAT)                                    | M TON  | 374            | 317  | 45            | 12                       |               |                          |           |                          |           |                          |  |
| * M4060895  | CONSTRUCTING TEST STRIP                                   | EACH   | 3              | 2  | 1             |                          |               |                          |           |                          |           |                          |  |
| M4060982    | HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT              | SQ M   | 884            | 716  |               | 168                      |               |                          |           |                          |           |                          |  |
| M4060990    | TEMPORARY RAMP  | SQ M   | 89             | 72   |               | 17                       |               |                          |           |                          |           |                          |  |
| M4062135    | LEVELING BINDER (MACHINE METHOD), N70                     | M TON  | 6,458          | 6,209  |               | 249                      |               |                          |           |                          |           |                          |  |
| M4063085    | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70               | M TON  | 1,396          |  | 1,396         |                          |               |                          |           |                          |           |                          |  |
| M4063340    | HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70              | M TON  | 11,049         | 9,311  | 1,373         | 365                      |               |                          |           |                          |           |                          |  |

\* SEE SPECIAL PROVISIONS  
\*\* Specialty Items

CONTINUED

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

SUMMARY OF QUANTITIES

SCALE  
DATE APRIL 18, 2008  
DRAWN BY KOJ  
CHECKED BY RGH

PLOT DATE = 4/18/2008  
FILE NAME = HV442070004\_sump\_v8.dgn

H. M. & G. NO. 4420