

| 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 | | | | |
|-------------|---|--------|----------------|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | 1000-2A RURAL | 1000-2A RURAL | 1000-2A URBAN | SFTY-1B URBAN | SFTY-1B URBAN |
| | | | | 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 |
| 67100100 | MOBILIZATION | L SUM | 1 | | 0.7 | | | |
| 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 | | | |
| * M3020450 | PROCESSING MODIFIED SOIL 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 | 1,704 | | 1,144 | | 504 | 36 |
| 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 | 7054 | | 6,209 | | 1,396 | 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 |

CONTINUED

* SEE SPECIAL PROVISIONS
** Specialty Items

| REVISIONS | | ILLINOIS DEPARTMENT OF TRANSPORTATION |
|-----------|------|---|
| NAME | DATE | |
| | | <p align="center">SUMMARY OF QUANTITIES</p> <p>SCALE _____ DRAWN BY KOU DATE APRIL 18, 2008 CHECKED BY RGH</p> |
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H. M. & G. NO. 4420

Rev. 8-28-08 Rev.