

| CODE NO.   | PAY ITEM                                                  | UNIT   | ROADWAY<br>0003 | STRUCTURE<br>STA 23+23<br>0010 | NON<br>PART.<br>0043 | TOTAL |
|------------|-----------------------------------------------------------|--------|-----------------|--------------------------------|----------------------|-------|
| 20100110   | TREE REMOVAL (6 TO 15 UNITS DIAMETER)                     | UNIT   | 100             |                                |                      | 100   |
| 20100210   | TREE REMOVAL (OVER 15 UNITS DIAMETER)                     | UNIT   | 256             |                                |                      | 256   |
| * 20200100 | EARTH EXCAVATION                                          | CU YD  | 3,328           |                                |                      | 3,328 |
| * 20201200 | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL               | CU YD  |                 | 62                             |                      | 62    |
| 20700220   | POROUS GRANULAR EMBANKMENT                                | CU YD  | 155             |                                |                      | 155   |
| 20800150   | TRENCH BACKFILL                                           | CU YD  | 335             |                                | 99                   | 434   |
| 25100630   | EROSION CONTROL BLANKET                                   | SQ YD  | 200             |                                |                      | 200   |
| 28000250   | TEMPORARY EROSION CONTROL SEEDING                         | POUND  | 170             |                                |                      | 170   |
| 28000305   | TEMPORARY DITCH CHECKS                                    | FOOT   | 30              |                                |                      | 30    |
| 28000400   | PERIMETER EROSION BARRIER                                 | FOOT   | 1,005           |                                |                      | 1,005 |
| 28000500   | INLET AND PIPE PROTECTION                                 | EACH   | 23              |                                |                      | 23    |
| 28000510   | INLET FILTERS                                             | EACH   | 17              |                                |                      | 17    |
| 28100107   | STONE RIPRAP, CLASS A4                                    | SQ YD  |                 | 145                            |                      | 145   |
| 28200200   | FILTER FABRIC                                             | SQ YD  |                 | 145                            |                      | 145   |
| 31101000   | SUB-BASE GRANULAR MATERIAL, TYPE B                        | TON    | 3,168           |                                |                      | 3,168 |
| 35101400   | AGGREGATE BASE COURSE, TYPE B                             | TON    | 464             |                                |                      | 464   |
| 40200800   | AGGREGATE SURFACE COURSE, TYPE B                          | TON    | 66              |                                |                      | 66    |
| * 40201000 | AGGREGATE FOR TEMPORARY ACCESS                            | TON    | 200             |                                |                      | 200   |
| 40600100   | BITUMINOUS MATERIALS (PRIME COAT)                         | GALLON | 412             |                                |                      | 412   |
| 40600300   | AGGREGATE (PRIME COAT)                                    | TON    | 1               |                                |                      | 1     |
| 40603080   | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50               | TON    | 20              |                                |                      | 20    |
| 40603310   | HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50              | TON    | 16              |                                |                      | 16    |
| 40800010   | BITUMINOUS MATERIALS (PRIME COAT)                         | GALLON | 5               |                                |                      | 5     |
| 40800050   | INCIDENTAL HOT-MIX ASPHALT SURFACING                      | TON    | 3               |                                |                      | 3     |
| 42000500   | PORTLAND CEMENT CONCRETE PAVEMENT 10"                     | SQ YD  | 3,956           |                                |                      | 3,956 |
| * 42001100 | HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 10" | SQ YD  | 189             |                                |                      | 189   |
| 42001200   | PAVEMENT FABRIC                                           | SQ YD  | 1,724           |                                |                      | 1,724 |
| 42001300   | PROTECTIVE COAT                                           | SQ YD  | 4,771           |                                |                      | 4,771 |
| 42300200   | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH        | SQ YD  | 38              |                                |                      | 38    |
| 42300400   | PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH        | SQ YD  | 1,345           |                                |                      | 1,345 |
| 42400800   | DETECTABLE WARNINGS                                       | SQ FT  | 70              |                                |                      | 70    |
| 44000100   | PAVEMENT REMOVAL                                          | SQ YD  | 67              |                                |                      | 67    |
| 44000200   | DRIVEWAY PAVEMENT REMOVAL                                 | SQ YD  | 920             |                                |                      | 920   |
| 44000500   | COMBINATION CURB AND GUTTER REMOVAL                       | FOOT   | 1,205           |                                |                      | 1,205 |
| 44000600   | SIDEWALK REMOVAL                                          | SQ FT  | 1,630           |                                |                      | 1,630 |
| 44201357   | CLASS C PATCHES, TYPE III, 10 INCH                        | SQ YD  | 17              |                                |                      | 17    |
| 44201359   | CLASS C PATCHES, TYPE IV, 10 INCH                         | SQ YD  | 167             |                                |                      | 167   |
| 48101200   | AGGREGATE SHOULDERS, TYPE B                               | TON    | 5               |                                |                      | 5     |

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|----------------------|-----------------------------------------------------------|-------|-----------------|--------------------------------|----------------------|-------|
| 50100100             | REMOVAL OF EXISTING STRUCTURES                            | EACH  |                 | 1                              |                      | 1     |
| 50105220             | PIPE CULVERT REMOVAL                                      | FOOT  | 167             |                                |                      | 167   |
| 50800105             | REINFORCEMENT BARS                                        | POUND |                 | 7,360                          |                      | 7,360 |
| 54003000             | CONCRETE BOX CULVERTS                                     | CU YD |                 | 45.1                           |                      | 45.1  |
| 54010905             | PRECAST CONCRETE BOX CULVERT 9' X 5'                      | FOOT  |                 | 112                            |                      | 112   |
| 54213660             | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"       | EACH  | 1               |                                |                      | 1     |
| * 550A2320           | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"          | FOOT  | 192             |                                |                      | 192   |
| * 550A2330           | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"          | FOOT  | 69              |                                |                      | 69    |
| * 550A2520           | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"          | FOOT  | 111             |                                |                      | 111   |
| * 550A2540           | STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 18"          | FOOT  | 162             |                                |                      | 162   |
| △* 56100500          | WATER MAIN 4"                                             | FOOT  |                 |                                | 11                   | 11    |
| △* 56100600          | WATER MAIN 6"                                             | FOOT  |                 |                                | 9                    | 9     |
| △* 56100800          | WATER MAIN 10"                                            | FOOT  |                 |                                | 1,337                | 1,337 |
| △* 56104800          | WATER VALVES 4"                                           | EACH  |                 |                                | 1                    | 1     |
| △* 56104900          | WATER VALVES 6"                                           | EACH  |                 |                                | 1                    | 1     |
| △* 56105100          | WATER VALVES 10"                                          | EACH  |                 |                                | 4                    | 4     |
| △* 56108800          | TAPPING VALVES AND SLEEVES 6"                             | EACH  |                 |                                | 1                    | 1     |
| △ 56200300           | WATER SERVICE LINE 1"                                     | FOOT  |                 |                                | 21                   | 21    |
| *△ 56300100          | ADJUSTING SANITARY SEWERS, 8-INCH DIAMETER OR LESS        | FOOT  | 50              |                                |                      | 50    |
| *△ 56300300          | ADJUSTING WATER SERVICE LINES                             | FOOT  | 20              |                                |                      | 20    |
| △* 56400820          | FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX           | EACH  |                 |                                | 4                    | 4     |
| 60218400             | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID   | EACH  | 5               |                                |                      | 5     |
| 60221800             | MANHOLES, TYPE A, 5'-DIAMETER, TYPE 9 FRAME AND GRATE     | EACH  | 1               |                                |                      | 1     |
| * <del>6022810</del> | MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH  |                 |                                | 1                    | 1     |
| 60235700             | INLETS, TYPE A, TYPE 3 FRAME AND GRATE                    | EACH  | 7               |                                |                      | 7     |
| 60236600             | INLETS, TYPE A, TYPE 9 FRAME AND GRATE                    | EACH  | 3               |                                |                      | 3     |
| * 60238710           | INLETS, TYPE A, WITH SPECIAL GRATE                        | EACH  | 1               |                                |                      | 1     |
| 60240220             | INLETS, TYPE B, TYPE 3 FRAME AND GRATE                    | EACH  | 5               |                                |                      | 5     |
| 60255500             | MANHOLES TO BE ADJUSTED                                   | EACH  | 7               |                                |                      | 7     |
| 60266600             | VALVE BOXES TO BE ADJUSTED                                | EACH  | 2               |                                |                      | 2     |
| 60500060             | REMOVING INLETS                                           | EACH  | 10              |                                |                      | 10    |
| 60604400             | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18         | FOOT  | 105             |                                |                      | 105   |
| 60605000             | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24         | FOOT  | 2,100           |                                |                      | 2,100 |
| 61133100             | FIELD TILE JUNCTION VAULTS, 2' DIA.                       | EACH  | 2               |                                |                      | 2     |
| 61133200             | FIELD TILE JUNCTION VAULTS, 3' DIA.                       | EACH  | 2               |                                |                      | 2     |
| * 61139900           | STORM SEWERS, SPECIAL 6"                                  | FOOT  | 100             |                                |                      | 100   |
| * 61140000           | STORM SEWERS, SPECIAL 8"                                  | FOOT  | 100             |                                |                      | 100   |
| * 61140100           | STORM SEWERS, SPECIAL 10"                                 | FOOT  | 100             |                                |                      | 100   |

△ SPECIALTY ITEM  
\* SPECIAL PROVISION

FILE NAME = 8090198\_Sum-Quant-west.dgn  
PLOT BY = Effingham/2009/0050198-00-RickelmanAve/03p/

USER NAME = #USER#  
DESIGNED - PSA  
DRAWN - JTC  
CHECKED - PJM  
DATE - 10/19/10

REVISED -  
REVISED -  
REVISED -  
REVISED -

CITY OF EFFINGHAM

RICKELMAN AVE (FAU 8376) SECTION 07-00112-00-PV  
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET NO. OF SHEETS STA. 13+80.0 TO STA. 24+60.0

|                                               |                           |                     |                       |                   |
|-----------------------------------------------|---------------------------|---------------------|-----------------------|-------------------|
| F.A.U<br>RTE.<br>8376                         | SECTION<br>07-00112-00-PV | COUNTY<br>EFFINGHAM | TOTAL<br>SHEETS<br>53 | SHEET<br>NO.<br>2 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                           |                     | CONTRACT NO. 95635    |                   |

FARNSWORTH GROUP, INC.

CONSULTING ENGINEERS - 104 NORTH SECOND STREET, SUITE A, EFFINGHAM, IL 62401 (217)342-5668 / (217)342-5853 FAX

IL 45 TO EAST OF BOX