

# SUMMARY OF QUANTITIES

| F.A.I. RTE.                                     | SECTION     | COUNTY      | TOTAL SHEETS | SHEET NO. |
|---|-------------|-------------|--------------|-----------|
| 57  | (X1-6-2)HBK | WILLIAMSON  | 272          | 4         |
| STA. N/A  |             | TO STA. N/A |              |           |
| FED. ROAD DIST. NO. 9 ILLINOIS FED. AID PROJECT |             |             |              |           |

| CODE NO    | ITEM  | UNIT  | TOTAL QUANTITIES | 1000-2A           | X281-2A           | Y080              | STATE |
|------------|---|-------|------------------|-------------------|-------------------|-------------------|-------|
|            |   |       |                  | FED 80% STATE 20% | FED 80% STATE 20% | FED 80% STATE 20% | 100%  |
| 50104400   | CONCRETE HEADWALL REMOVAL   | EACH  | 4                | 4                 |                   |                   |       |
| 50105220   | PIPE CULVERT REMOVAL  | FOOT  | 242              | 242               |                   |                   |       |
| 50200100   | STRUCTURE EXCAVATION  | CU YD | 443              |                   | 443               |                   |       |
| * 50200400 | ROCK EXCAVATION FOR STRUCTURES  | CU YD | 15               |                   | 15                |                   |       |
| 50300225   | CONCRETE STRUCTURES   | CU YD | 269              |                   | 269               |                   |       |
| 50300255   | CONCRETE SUPERSTRUCTURE   | CU YD | 547              |                   | 547               |                   |       |
| 50300260   | BRIDGE DECK GROOVING  | SQ YD | 1,152            |                   | 1,152             |                   |       |
| 50300280   | CONCRETE ENCASEMENT   | CU YD | 4                |                   | 4                 |                   |       |
| 50300300   | PROTECTIVE COAT   | SQ YD | 1,773            |                   | 1,773             |                   |       |
| 50401105   | FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 54 IN.                    | FOOT  | 2,204            |                   | 2,204             |                   |       |
| 50800205   | REINFORCEMENT BARS, EPOXY COATED  | POUND | 166,680          |                   | 166,680           |                   |       |
| 50800515   | BAR SPLICERS  | EACH  | 72               |                   | 72                |                   |       |
| 51100100   | SLOPE WALL 4 INCH   | SQ YD | 502              |                   | 502               |                   |       |
| 51201610   | FURNISHING STEEL PILES HP12X63  | FOOT  | 210              |                   | 210               |                   |       |
| 51202305   | DRIVING PILES   | FOOT  | 210              |                   | 210               |                   |       |
| 51203610   | TEST PILE STEEL HP12X63   | EACH  | 2                |                   | 2                 |                   |       |
| 51500100   | NAME PLATES   | EACH  | 1                |                   | 1                 |                   |       |
| 542A0235   | PIPE CULVERTS, CLASS A, TYPE 1 30"  | FOOT  | 274              | 274               |                   |                   |       |
| 542A0241   | PIPE CULVERTS, CLASS A, TYPE 1 36"  | FOOT  | 74               | 74                |                   |                   |       |
| 542A1057   | PIPE CULVERTS, CLASS A, TYPE 2 12"  | FOOT  | 221              | 221               |                   |                   |       |
| 542A1063   | PIPE CULVERTS, CLASS A, TYPE 2 18"  | FOOT  | 57               | 57                |                   |                   |       |
| 542A1069   | PIPE CULVERTS, CLASS A, TYPE 2 24"  | FOOT  | 20               | 20                |                   |                   |       |
| 542A8233   | PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48"                                | FOOT  | 159              | 159               |                   |                   |       |
| 54200649   | PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 24"                    | FOOT  | 553              | 553               |                   |                   |       |
| 54213657   | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"                                     | EACH  | 1                | 1                 |                   |                   |       |
| 54213663   | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"                                     | EACH  | 2                | 2                 |                   |                   |       |
| 54213675   | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"                                     | EACH  | 2                | 2                 |                   |                   |       |
| 54213681   | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"                                     | EACH  | 2                | 2                 |                   |                   |       |
| 54214743   | PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND SIZE 48" | EACH  | 2                | 2                 |                   |                   |       |
| 54215559   | METAL END SECTIONS 24"  | EACH  | 6                | 6                 |                   |                   |       |
| 54246405   | INLET BOX, STANDARD 542531  | EACH  | 2                | 2                 |                   |                   |       |
| 54247150   | GRATING FOR CONCRETE FLARED END SECTION 30"   | EACH  | 2                | 2                 |                   |                   |       |
| 54247170   | GRATING FOR CONCRETE FLARED END SECTION 36"   | EACH  | 2                | 2                 |                   |                   |       |
| 54248180   | GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 48"                       | EACH  | 2                | 2                 |                   |                   |       |
| 550A0050   | STORM SEWERS, CLASS A, TYPE 1 12"   | FOOT  | 1,104            | 1,104             |                   |                   |       |
| 550A0070   | STORM SEWERS, CLASS A, TYPE 1 15"   | FOOT  | 179              | 179               |                   |                   |       |
| 550A0090   | STORM SEWERS, CLASS A, TYPE 1 18"   | FOOT  | 88               | 88                |                   |                   |       |
| 56107400   | REMOVE AND RELOCATE WATER MAIN 12"  | FOOT  | 695              | 695               |                   |                   |       |
| 59100100   | GEOCOMPOSITE WALL DRAIN   | SQ YD | 98               |                   | 98                |                   |       |
| 60100060   | CONCRETE HEADWALL FOR PIPE DRAINS   | EACH  | 12               | 12                |                   |                   |       |
| 60107600   | PIPE UNDERDRAINS 4"   | FOOT  | 7,179            | 7,179             |                   |                   |       |
| 60108100   | PIPE UNDERDRAINS 4" (SPECIAL)   | FOOT  | 215              | 215               |                   |                   |       |
| 60109580   | PIPE UNDERDRAINS FOR STRUCTURES 4"  | FOOT  | 221              |                   | 221               |                   |       |
| 60219540   | MANHOLES, TYPE A, 4' -DIAMETER, TYPE 24 FRAME AND GRATE                                 | EACH  | 1                | 1                 |                   |                   |       |

\* SPECIALTY ITEMS

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

**SUMMARY OF QUANTITIES**

MORGAN AVENUE INTERCHANGE  
FAI ROUTE 57 WITH FAU ROUTE 9718  
WILLIAMSON COUNTY

2 OF 5

SCALE: N/A      DRAWN BY: DH  
DATE: 5-04-2007      CHECKED BY: RD

PLT DATE = 5/4/2007  
PLT SCALE = 50:0000 / 1" = 50'-0" / 1"  
USER NAME = dhoerrner