

PAVEMENT REINFORCEMENT

| STA | TO | STA | DIRECTION | AVG WIDTH (LF) | AREA (SQ YD) |
|-----------------------|----|------------|-----------|----------------|--------------|
| 1158+00.00 | TO | 1164+00.00 | EB | 24.00 | 1,600.0 |
| 1158+00.00 | TO | 1164+00.00 | WB | 24.00 | 1,600.0 |
| 1164+00.00 | TO | 1177+00.00 | EB | 24.00 | 3,466.7 |
| 1164+00.00 | TO | 1177+00.00 | WB | 24.00 | 3,466.7 |
| 1177+00.00 | TO | 1190+00.00 | EB | 24.00 | 3,466.7 |
| 1177+00.00 | TO | 1190+00.00 | WB | 24.00 | 3,466.7 |
| 1190+00.00 | TO | 1191+72.50 | EB | 24.00 | 460.0 |
| 1190+00.00 | TO | 1191+72.50 | WB | 24.00 | 460.0 |
| 1212+12.00 | TO | 1219+00.00 | EB | 36.00 | 2,752.0 |
| 1213+42.94 | TO | 1217+53.61 | EB | 12.17 | 555.1 |
| 1212+12.00 | TO | 1212+72.34 | WB | 36.00 | 241.4 |
| 1212+72.34 | TO | 1219+00.00 | WB | 24.00 | 1,673.8 |
| 1212+72.34 | TO | 1215+62.77 | WB | 16.00 | 516.3 |
| 1219+00.00 | TO | 1231+32.00 | EB | 36.00 | 4,928.0 |
| 1219+00.00 | TO | 1224+42.32 | WB | 24.00 | 1,446.2 |
| 1224+42.32 | TO | 1231+57.00 | WB | 36.00 | 2,858.7 |
| 1218+92.99 | TO | 1224+42.32 | WB | 7.25 | 442.5 |
| ROUNDING ADJUSTMENT = | | | | 0.2 | |
| TOTAL = | | | | 33,401 | |

WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 24'

| STA | TO | STA | DIRECTION | QTY (EACH) |
|------------|----|------------|-----------|------------|
| 1157+95.00 | TO | 1158+05.00 | EB | 1 |
| 1157+95.00 | TO | 1158+05.00 | WB | 1 |
| 1190+67.57 | TO | 1190+77.57 | EB | 1 |
| 1190+67.57 | TO | 1190+77.57 | WB | 1 |
| TOTAL = | | | | 4 |

WIDE FLANGE BEAM TERMINAL JOINT COMPLETE 36'

| STA | TO | STA | DIRECTION | QTY (EACH) |
|------------|----|------------|-----------|------------|
| 1212+07.26 | TO | 1212+17.26 | EB | 1 |
| 1212+07.26 | TO | 1212+17.26 | WB | 1 |
| 1231+52.00 | TO | 1231+62.00 | EB | 1 |
| 1231+27.00 | TO | 1231+37.00 | WB | 1 |
| TOTAL = | | | | 4 |

PROTECTIVE COAT

| STA | TO | STA | DIRECTION | AVG WIDTH (LF) | AREA (SQ YD) |
|-----------------------|----|------------|-----------|----------------|--------------|
| 1158+00.00 | TO | 1164+00.00 | EB | 24.00 | 3,200.0 |
| 1158+00.00 | TO | 1164+00.00 | WB | 24.00 | 3,200.0 |
| 1164+00.00 | TO | 1177+00.00 | EB | 24.00 | 6,933.3 |
| 1164+00.00 | TO | 1177+00.00 | WB | 24.00 | 6,933.3 |
| 1177+00.00 | TO | 1190+00.00 | EB | 24.00 | 6,933.3 |
| 1177+00.00 | TO | 1190+00.00 | WB | 24.00 | 6,933.3 |
| 1190+00.00 | TO | 1191+72.51 | EB | 24.00 | 920.1 |
| 1190+00.00 | TO | 1191+72.51 | WB | 24.00 | 920.1 |
| 1212+12.26 | TO | 1219+00.00 | EB | 36.00 | 5,501.9 |
| 1213+42.94 | TO | 1217+52.74 | EB | 12.17 | 1,108.0 |
| 1212+12.26 | TO | 1212+72.34 | WB | 36.00 | 480.6 |
| 1212+72.34 | TO | 1219+00.00 | WB | 24.00 | 3,347.5 |
| 1212+72.34 | TO | 1215+62.76 | WB | 16.00 | 1,032.6 |
| 1219+00.00 | TO | 1231+32.00 | EB | 36.00 | 9,856.0 |
| 1219+00.00 | TO | 1224+42.32 | WB | 24.00 | 2,892.4 |
| 1224+42.32 | TO | 1231+57.00 | WB | 36.00 | 5,717.4 |
| 1218+91.92 | TO | 1224+42.32 | WB | 7.25 | 886.8 |
| ROUNDING ADJUSTMENT = | | | | 0.4 | |
| TOTAL = | | | | 66,797 | |

PAVEMENT REMOVAL

| STA | TO | STA | DIRECTION | WIDTH (LF) | AREA (SQ YD) |
|-----------------------|----|------------|-----------|------------|--------------|
| 154+00.00 | TO | 155+83.00 | EB | 8.00 | 162.7 |
| 156+27.00 | TO | 158+00.00 | EB | 8.00 | 153.8 |
| 150+00.00 | TO | 158+00.00 | EB | 10.00 | 888.9 |
| 1158+00.00 | TO | 1164+00.00 | EB | 24.00 | 1,600.0 |
| 1158+00.00 | TO | 1164+00.00 | WB | 24.40 | 1,626.7 |
| 1164+00.00 | TO | 1177+00.00 | EB | 24.20 | 3,495.6 |
| 1164+00.00 | TO | 1177+00.00 | WB | 24.00 | 3,466.7 |
| 1177+00.00 | TO | 1190+00.00 | EB | 24.00 | 3,466.7 |
| 1177+00.00 | TO | 1190+00.00 | WB | 24.00 | 3,466.7 |
| 1190+00.00 | TO | 1191+52.40 | EB | 24.20 | 409.8 |
| 1190+00.00 | TO | 1191+94.10 | WB | 24.00 | 517.6 |
| 1211+42.10 | TO | 1219+00.00 | EB | 24.00 | 2,021.1 |
| 1211+84.10 | TO | 1219+00.00 | WB | 24.10 | 1,917.0 |
| 1219+00.00 | TO | 1231+32.00 | EB | 24.30 | 3,326.4 |
| 1219+00.00 | TO | 1231+57.00 | WB | 24.00 | 3,352.0 |
| 1225+24.00 | TO | 1231+57.00 | WB | 6.30 | 443.1 |
| 1410+00.00 | TO | 1420+00.00 | 0+00.00 | 16.20 | 1,800.0 |
| 1420+00.00 | TO | 1433+00.00 | 0+00.00 | 19.10 | 2,758.9 |
| 1433+00.00 | TO | 1445+00.00 | 0+00.00 | 18.80 | 2,506.7 |
| 1+65.92 | TO | 4+38.60 | EB | 7.20 | 218.1 |
| 4+38.60 | TO | 6+75.47 | EB | 17.50 | 460.6 |
| 6+75.47 | TO | 10+50.00 | EB | 18.40 | 765.7 |
| 10+50.00 | TO | 15+08.00 | EB/SB | 18.60 | 946.5 |
| 15+08.00 | TO | 21+96.00 | SB | 14.00 | 1,070.2 |
| 1215+32.35 | TO | 1217+45.30 | WB | 8.00 | 189.3 |
| 1217+45.30 | TO | 1219+00.00 | WB | 14.90 | 256.1 |
| 19+00.00 | TO | 23+55.00 | WB | 18.30 | 925.2 |
| 23+55.00 | TO | 28+33.00 | WB | 16.90 | 897.6 |
| 7+77.00 | TO | 19+00.00 | WB | 18.40 | 2,295.9 |
| 7+27.00 | TO | 7+77.00 | WB | 17.50 | 97.2 |
| 3+65.00 | TO | 7+27.00 | WB | 16.10 | 647.6 |
| 140+25.00 | TO | 149+00.00 | 0+00.00 | 13.60 | 1,322.2 |
| 149+00.00 | TO | 156+11.00 | 0+00.00 | 10.50 | 829.5 |
| 156+11.00 | TO | 157+68.46 | 0+00.00 | 40.00 | 699.8 |
| CHOUTEAU / E LEV | | | | 17.70 | 1,199.7 |
| CHOUTEAU PL | | | | 15.00 | 1,121.7 |
| CHOUTEAU PL | | | | 17.20 | 326.8 |
| 1352+99.61 | TO | 1356+23.60 | | 6.00 | 216.0 |
| 1352+50.00 | TO | 1353+25.15 | | 10.00 | 83.5 |
| ROUNDING ADJUSTMENT = | | | | 0.4 | |
| TOTAL = | | | | 51,950 | |

AGGREGATE SHOULDERS, TYPE A 6"

| STA | TO | STA | AVG WIDTH (LF) | AREA (SQ YD) |
|---|----|--------------|----------------|--------------|
| MAINLINE I-270 | | | | |
| 115,800.00 | TO | 119,172.50 | 3.00 | 1,124.2 |
| MAINLINE I-270 | | | | |
| 121,212.50 | TO | 121,512.85 | 2.00 | 66.7 |
| 121,212.50 | TO | 122,424.20 | 2.00 | 269.3 |
| 122,665.50 | TO | 123,050.00 | 2.00 | 85.4 |
| 121,212.50 | TO | 122,424.20 | 2.00 | 269.3 |
| 121,989.12 | TO | 123,050.00 | 2.00 | 235.8 |
| RAMP P-1 | | | | |
| 2,118,548.25 | TO | 2,116,424.15 | 2.00 | 472.0 |
| 2,117,858.50 | TO | 2,115,672.50 | 2.00 | 485.8 |
| RAMP P-4 | | | | |
| 1,121,512.50 | TO | 1,123,547.30 | 2.00 | 452.2 |
| 1,122,665.11 | TO | 1,123,402.00 | 2.00 | 163.8 |
| WATERWORKS ROAD | | | | |
| 141,000.00 | TO | 144,500.00 | 2.00 | 777.8 |
| 141,000.00 | TO | 144,500.00 | 2.00 | 777.8 |
| PROPOSED LEVEE ROAD | | | | |
| 14,025.00 | TO | 14,900.00 | 2.00 | 194.4 |
| 14,025.00 | TO | 14,900.00 | 2.00 | 194.4 |
| 14,900.00 | TO | 15,768.46 | 2.00 | 193.0 |
| 14,900.00 | TO | 15,768.46 | 2.00 | 193.0 |
| EXISTING LEVEE ROAD | | | | |
| 5,046.22 | TO | 5,533.07 | 2.00 | 108.2 |
| 5,046.22 | TO | 5,533.07 | 2.00 | 108.2 |
| LEVEE / CHOUTEAU PLACE RD (SOUTH ACCESS) | | | | |
| | | | 2.00 | 200.0 |
| | | | 2.00 | 200.0 |
| ROUNDING ADJUSTMENT = | | | | 0.7 |
| TOTAL = | | | | 6,572 |

HOT-MIX ASPHALT SHOULDERS, 2"

| STA | TO | STA | DIRECTION | AVG WIDTH (LF) | AREA (SQ YD) |
|-----------------------|----|-----------|-----------|----------------|--------------|
| 129+00.00 | TO | 148+00.00 | WB | VAR. | 2,084.3 |
| 129+00.00 | TO | 149+00.00 | EB | VAR. | 1,772.8 |
| 148+00.00 | TO | 155+86.37 | EB | VAR. | 697.9 |
| 148+00.00 | TO | 158+00.00 | WB | VAR. | 1,114.6 |
| 156+24.11 | TO | 177+87.37 | EB | VAR. | 954.9 |
| 172+50.00 | TO | 184+50.00 | WB | VAR. | 1,468.1 |
| 213+00.00 | TO | 231+30.00 | WB | VAR. | 1,624.7 |
| 222+44.47 | TO | 223+41.75 | WB | VAR. | 113.4 |
| 223+32.16 | TO | 231+03.92 | EB | VAR. | 1,154.6 |
| ROUNDING ADJUSTMENT = | | | | 0.7 | |
| TOTAL = | | | | 10,985 | |

HOT-MIX ASPHALT SHOULDERS, 10 1/2"

| STA | TO | STA | DIRECTION | LENGTH (LF) | AVG WIDTH (LF) | AREA (SQ YD) |
|--|----|-------------|-----------|-------------|----------------|--------------|
| 11226+34.29 | TO | 11230+00.00 | EB/SB | 365.71 | 6.00 | 243.8 |
| 11226+34.29 | TO | 11230+00.00 | EB/SB | 365.71 | 4.00 | 162.5 |
| 11230+00.00 | TO | 11239+28.37 | EB/SB | 928.37 | 6.00 | 618.9 |
| 11239+28.37 | TO | 11240+24.42 | SB | 96.05 | 8.00 | 85.4 |
| 11230+00.00 | TO | 11233+93.69 | SB | 393.69 | 4.00 | 175.0 |
| 21175+00.00 | TO | 21178+41.31 | WB/SB | 341.31 | 6.00 | 227.5 |
| 21178+41.31 | TO | 21184+00.00 | WB/SB | 558.69 | 9.00 | 558.7 |
| 21175+00.00 | TO | 21184+00.00 | WB/SB | 900.00 | 4.00 | 400.0 |
| 21165+00.00 | TO | 21175+00.00 | WB/SB | 1,000.00 | 6.00 | 666.7 |
| 21165+00.00 | TO | 21175+00.00 | WB/SB | 1,000.00 | 4.00 | 444.4 |
| 21156+72.55 | TO | 21157+42.59 | SB | 70.04 | 10.00 | 77.8 |
| 21157+42.59 | TO | 21158+18.00 | SB | 75.41 | 8.00 | 67.0 |
| 21158+18.00 | TO | 21160+08.00 | SB | 190.00 | 6.00 | 126.7 |
| 21160+08.00 | TO | 21162+90.50 | SB | 282.50 | 9.00 | 282.5 |
| 21162+90.50 | TO | 21165+00.00 | SB | 209.50 | 6.00 | 139.7 |
| 21164+24.10 | TO | 21165+00.00 | SB | 75.90 | 4.00 | 33.7 |
| 1154+00.00 | TO | 1155+86.00 | WB | 186.00 | 12.00 | 248.0 |
| 1154+00.00 | TO | 1155+86.00 | EB | 186.00 | 12.00 | 248.0 |
| 1156+21.00 | TO | 1158+00.00 | WB | 179.00 | 10.00 | 198.9 |
| 1156+21.00 | TO | 1158+00.00 | EB | 179.00 | 10.00 | 198.9 |
| 149+00.00 | TO | 154+00.00 | EX 270 WB | 500.00 | 9.00 | 500.0 |
| 150+00.00 | TO | 154+00.00 | EX 270 EB | 400.00 | 9.00 | 400.0 |
| 150+00.00 | TO | 158+00.00 | EX 270 EB | 800.00 | 13.00 | 1,155.6 |
| * AREAS ADJUSTED TO ACCOUNT FOR CURVE | | | | | | |
| 1353+00.00 | TO | 1356+25.00 | NB | 325.00 | 6.00 | 216.7 |
| 1352+50.00 | TO | 1353+25.00 | NB | 75.00 | 10.00 | 83.3 |
| 120+64.88 | TO | 122+25.00 | EX 270 WB | 160.12 | 13.00 | 231.3 |
| 120+64.88 | TO | 121+82.68 | EX 270 EB | 117.80 | 13.00 | 170.2 |
| SUBTOTAL = | | | | | 7,961.2 | |
| CONTINGENCY FOR ADDITIONAL GUARDRAIL WORK (3%) = | | | | | 238.8 | |
| ROUNDING ADJUSTMENT = | | | | | 0.0 | |
| TOTAL = | | | | | 8,200 | |

FILE NAME = D876A91-SHT-SCH00-23.DGN

USER NAME = sb1ven

DESIGNED SJM

REVISED - 07-30-10

DRAWN BAH

REVISED - 04-20-11

CHECKED SJM

REVISED -

PLOT DATE = 4/22/2011

DATE 06-30-10

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
INTERSTATE 270

SCALE: SHEET NO. 3 OF 11 SHEETS STA. TO STA.

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|---------|---------|--------------|-----------|
| 270 | 60-1B-1 | MADISON | 712 | 24 |
| CONTRACT NO. 76A91 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |