

| AGGREGATE SHOULDER, TYPE B, LEFT SIDE | | | | | | |
|---|------------------------|-----------------------------------|---|------------------------------------|-----------------|---------|
| LOCATION | DISTANCE OF RUN (FOOT) | SURFACE AREA (2' SHLDR) (SQ. FT.) | SURFACE AREA (4' SHLDR WIDTH) (SQ. FT.) | VOLUME AVE DEPTH 1.5' (CUBIC YARD) | QUANTITY (TONS) | |
| BEGINNING OF PROJECT IL 104 (AUBURN) | | | | | | |
| STA 523+55.00 | TO STA 525+02.00 | 147.00 | 588.00 | 2.72 | 5.58 | |
| STA 525+95.00 | TO STA 526+81.00 | 86.00 | 344.00 | 1.59 | 3.26 | |
| STA 527+72.00 | TO STA 529+09.00 | 137.00 | 548.00 | 2.54 | 5.20 | |
| STA 530+17.00 | TO STA 531+86.00 | 169.00 | 676.00 | 3.13 | 6.42 | |
| STA 532+71.00 | TO STA 533+29.00 | 58.00 | 232.00 | 1.07 | 2.20 | |
| SOUTH IRIS DRIVE | | | | | | |
| STA 534+11.00 | TO STA 535+41.00 | 130.00 | 520.00 | 2.41 | 4.94 | |
| STA 536+14.00 | TO STA 563+46.00 | 2732.00 | 10928.00 | 50.59 | 103.71 | |
| DIXON ROAD | | | | | | |
| STA 564+11.00 | TO STA 564+22.00 | 11.00 | 44.00 | 0.20 | 0.42 | |
| STA 564+79.00 | TO STA 566+18.00 | 139.00 | 556.00 | 2.57 | 5.28 | |
| STA 567+02.00 | TO STA 572+51.82 | 549.82 | 2199.28 | 10.18 | 20.87 | |
| BRIDGE OMISSION SN: 084-0192 | | | | | | |
| STA 574+77.46 | TO STA 577+43.00 | 265.54 | 1062.16 | 4.92 | 10.08 | |
| STA 577+09.00 | TO STA 580+49.00 | 340.00 | 1360.00 | 6.30 | 12.91 | |
| STA 581+23.00 | TO STA 584+04.00 | 281.00 | 1124.00 | 5.20 | 10.67 | |
| STA 584+77.00 | TO STA 589+40.00 | 463.00 | 1852.00 | 8.57 | 17.58 | |
| BAB ROAD | | | | | | |
| STA 590+38.00 | TO STA 592+28.00 | 190.00 | 760.00 | 3.52 | 7.21 | |
| STA 592+79.00 | TO STA 593+97.00 | 118.00 | 472.00 | 2.19 | 4.48 | |
| STA 595+31.00 | TO STA 600+44.00 | 513.00 | 2052.00 | 9.50 | 19.48 | |
| STA 601+02.00 | TO STA 603+68.00 | 266.00 | 1064.00 | 4.93 | 10.10 | |
| STA 604+06.00 | TO STA 643+57.00 | 3951.00 | 15804.00 | 73.17 | 149.99 | |
| MOOSE CRY ROAD | | | | | | |
| STA 644+32.00 | TO STA 667+79.00 | 2347.00 | 9388.00 | 43.46 | 89.10 | |
| N. DAWSON ROAD | | | | | | |
| STA 668+71.00 | TO STA 707+79.00 | 3908.00 | 15632.00 | 72.37 | 148.36 | |
| PURDON ROAD | | | | | | |
| STA 708+46.00 | TO STA 740+72.00 | 3226.00 | 12904.00 | 59.74 | 122.47 | |
| STA 741+34.00 | TO STA 742+96.00 | 162.00 | 648.00 | 3.00 | 6.15 | |
| STA 743+45.00 | TO STA 743+65.00 | 20.00 | 80.00 | 0.37 | 0.76 | |
| STA 745+40.00 | TO STA 746+90.47 | 150.47 | 601.88 | 2.79 | 5.71 | |
| STA. EQUATION: STA. 746+90.47 (BK) = STA. 71+63.54 (AHD) | | | | | | |
| STA 71+63.54 | TO STA 72+52.02 | 88.48 | 353.92 | 1.64 | 3.36 | |
| RAILROAD OMISSION | | | | | | |
| STA 72+64.02 | TO STA 74+64.02 | 200.00 | 800.00 | 3.70 | 7.59 | |
| RAILROAD OMISSION | | | | | | |
| I-55 INTERCHANGE @ RAILROAD TRACKS | | | | | | |
| SB I-55 EXIT RAMP | | 415.00 | 830.00 | 3.84 | 7.88 | |
| I-55 INTERCHANGE TO PAWNEE | | | | | | |
| STA 123+62.50 | TO STA 124+73.26 | 110.76 | 443.04 | 2.05 | 4.20 | |
| STA. EQUATION: STA. 124+73.26 (BK) = STA. 802+78.33 (AHD) | | | | | | |
| STA 802+78.33 | TO STA 804+12.00 | 133.67 | 534.68 | 2.48 | 5.07 | |
| STA 805+15.00 | TO STA 824+97.30 | 1982.30 | 7929.20 | 36.71 | 75.25 | |
| BRUSH CREEK BRIDGE OMISSION SN: 084-0065 | | | | | | |
| STA 827+01.70 | TO STA 857+73.00 | 3071.30 | 12285.20 | 56.88 | 116.60 | |
| SOUTH COMANCHE ROAD | | | | | | |
| STA 858+35.00 | TO STA 889+89.00 | 3154.00 | 12616.00 | 58.41 | 119.74 | |
| STA 891+19.00 | TO STA 896+43.00 | 524.00 | 2096.00 | 9.70 | 19.89 | |
| STA 896+69.00 | TO STA 909+87.00 | 1318.00 | 5272.00 | 24.41 | 50.04 | |
| STA 910+29.00 | TO STA 911+31.00 | 102.00 | 408.00 | 1.89 | 3.87 | |
| STA 911+65.00 | TO STA 935+94.00 | 2429.00 | 9716.00 | 44.98 | 92.21 | |
| END OF PROJECT (PAWNEE) | | | | | | |
| TOTAL | | 33655.34 | 830.00 | 132961.36 | 619.40 | 1269.78 |

| AGGREGATE SHOULDER, TYPE B, RIGHT SIDE | | | | | | |
|---|------------------------|-----------------------------------|---|------------------------------------|-----------------|---------|
| LOCATION | DISTANCE OF RUN (FOOT) | SURFACE AREA (2' SHLDR) (SQ. FT.) | SURFACE AREA (4' SHLDR WIDTH) (SQ. FT.) | VOLUME AVE DEPTH 1.5' (CUBIC YARD) | QUANTITY (TONS) | |
| BEGINNING OF PROJECT IL 104 (AUBURN) | | | | | | |
| STA 523+55.00 | TO STA 523+79.00 | 24.00 | 96.00 | 0.44 | 0.91 | |
| STA 524+47.00 | TO STA 525+62.00 | 115.00 | 460.00 | 2.13 | 4.37 | |
| SOUTH CLOVER LANE | | | | | | |
| STA 526+28.00 | TO STA 528+49.00 | 221.00 | 884.00 | 4.09 | 8.39 | |
| STA 529+19.00 | TO STA 529+45.00 | 26.00 | 104.00 | 0.48 | 0.99 | |
| STA 530+20.00 | TO STA 533+44.00 | 324.00 | 1296.00 | 6.00 | 12.30 | |
| SOUTH IRIS DRIVE | | | | | | |
| STA 534+11.00 | TO STA 563+25.00 | 2914.00 | 11656.00 | 53.96 | 110.62 | |
| DIXON ROAD | | | | | | |
| STA 564+05.00 | TO STA 572+51.82 | 846.82 | 3387.28 | 15.68 | 32.15 | |
| BRIDGE OMISSION SN: 084-0192 | | | | | | |
| STA 574+77.46 | TO STA 581+18.00 | 640.54 | 2562.16 | 11.86 | 24.32 | |
| STA 581+63.00 | TO STA 587+46.00 | 583.00 | 2332.00 | 10.80 | 22.13 | |
| STA 587+96.00 | TO STA 589+52.00 | 156.00 | 624.00 | 2.89 | 5.92 | |
| BAB ROAD | | | | | | |
| STA 590+24.00 | TO STA 641+31.00 | 5107.00 | 20428.00 | 94.57 | 193.88 | |
| STA 641+80.00 | TO STA 654+68.00 | 1288.00 | 5152.00 | 23.85 | 48.90 | |
| KESSLER ROAD | | | | | | |
| STA 655+43.00 | TO STA 707+66.00 | 5223.00 | 20892.00 | 96.72 | 198.28 | |
| PURDON ROAD | | | | | | |
| STA 708+52.00 | TO STA 742+92.00 | 3440.00 | 13760.00 | 63.70 | 131.10 | |
| STA 743+71.00 | TO STA 746+90.47 | 319.47 | 1277.88 | 5.92 | 12.13 | |
| STA. EQUATION: STA. 746+90.47 (BK) = STA. 71+63.54 (AHD) | | | | | | |
| STA 71+63.54 | TO STA 72+52.02 | 88.48 | 353.92 | 1.64 | 3.36 | |
| RAILROAD | | | | | | |
| STA 72+64.02 | TO STA 74+64.02 | 200.00 | 800.00 | 3.70 | 7.59 | |
| I-55 INTERCHANGE @ RAILROAD TRACKS | | | | | | |
| SB I-55 EXIT RAMP | | 393.00 | 786.00 | 3.64 | 7.46 | |
| I-55 INTERCHANGE TO PAWNEE | | | | | | |
| STA 123+62.50 | TO STA 124+73.26 | 110.76 | 443.04 | 2.05 | 4.20 | |
| STA. EQUATION: STA. 124+73.26 (BK) = STA. 802+78.33 (AHD) | | | | | | |
| STA 802+78.33 | TO STA 825+28.50 | 2250.17 | 9000.68 | 41.67 | 85.42 | |
| BRUSH CREEK BRIDGE OMISSION SN: 084-0065 | | | | | | |
| STA 826+71.50 | TO STA 857+72.00 | 3100.50 | 12402.00 | 57.42 | 117.70 | |
| S. COMANCHE ROAD | | | | | | |
| STA 858+43.00 | TO STA 883+78.00 | 2535.00 | 10140.00 | 46.94 | 96.24 | |
| SHEEDY ROAD | | | | | | |
| STA 885+18.00 | TO STA 908+66.00 | 2348.00 | 9392.00 | 43.48 | 89.14 | |
| STA 910+11.00 | TO STA 911+98.00 | 187.00 | 748.00 | 3.46 | 7.10 | |
| STA 912+54.00 | TO STA 925+62.00 | 1308.00 | 5232.00 | 24.22 | 49.66 | |
| STA 926+27.00 | TO STA 933+30.00 | 703.00 | 2812.00 | 13.02 | 26.69 | |
| STA 933+81.00 | TO STA 935+94.00 | 213.00 | 852.00 | 3.94 | 8.09 | |
| END OF PROJECT (PAWNEE) | | | | | | |
| TOTALS | | 34664.74 | 87.33 | 137086.96 | 638.30 | 1177.92 |

| | | | |
|--|----------------------|------------|-----------|
| FILE NAME = | USER NAME = sparksgw | DESIGNED - | REVISED - |
| c:\pwork\pwork\sparksgw\0245433\0672E12-sht-schedule.dgn | | DRAWN - | REVISED - |
| PLOT SCALE = 100.0000' / 1in. | | CHECKED - | REVISED - |
| PLOT DATE = Apr-09-2012 03:33:18PM | | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------------------|----------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 753 | (140RS-6, 14IRS-7)I | SANGAMON | 98 | 24 |
| CONTRACT NO. 72E12 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |