

# CHAMPAIGN COUNTY STRUCTURES ACTUAL MEASUREMENTS

| CHAMPAIGN COUNTY STRUCTURES SCHEDULE OF QUANTITIES |               |                      |                  |       |                |                 |                  |                   |                            |                           |                            |                            |                            |        |        |                          |                 |        |                     |               |               |        |                 |
|--|---------------|----------------------|------------------|-------|----------------|-----------------|------------------|-------------------|----------------------------|---------------------------|----------------------------|----------------------------|----------------------------|--------|--------|--------------------------|-----------------|--------|---------------------|---------------|---------------|--------|-----------------|
| ACTUAL MEASUREMENTS                                |               |                      |                  |       |                |                 |                  |                   |                            |                           |                            |                            |                            |        |        |                          |                 |        |                     |               |               |        |                 |
| SN   | ROUTE CARRIED | FEATURE CROSSED      | SIMS INFORMATION |       | DECK           |                 |                  | APPROACH SLABS    |                            |                           |                            |                            | PARAPETS (HUB, FACE & TOP) |        |        | TYPE B CURB (FACE & TOP) |                 |        | GRAND TOTAL (SQ YD) | RURAL         | URBAN         |        |                 |
|  |               |                      |                  |       | LENGTH (E-E)   | WIDTH (F-F)     | TOTAL AREA (SY)  | TOTAL LENGTH (FT) | LENGTH INSIDE PARAPET (FT) | WIDTH INSIDE PARAPET (FT) | LENGTH BEYOND PARAPET (FT) | WIDTH BEYOND PARAPET (O-O) | TOTAL AREA (SY)            | HEIGHT | LENGTH |                          | TOTAL AREA (SY) | HEIGHT |                     |               |               | LENGTH | TOTAL AREA (SY) |
|  |               |                      | LENGTH           | WIDTH | 3.8 FT TYPICAL | ALONG DECK (FT) | ALONG APPR. (FT) | 9 INCH TYPICAL    | ALONG APPR. PVT.           |                           |                            |                            |                            |        |        |                          |                 |        |                     |               |               |        |                 |
| 010-0016   | I-74(EB)      | SANGAMON RIVER       | 350.2            | 46.8  | 392.2          | 46.2            | 2013.3           | 30.0              | 0                          | 46.2                      | 30.0                       | 47.2                       | 314.7                      | 3.60   | 392.2  | 0.0                      | 313.8           | 0.75   | 30.0                | 10.0          | 2652.0        | X      |                 |
| 010-0017   | I-74(WB)      | SANGAMON RIVER       | 350.2            | 43.2  | 392.2          | 40.0            | 1743.1           | 30.0              | 0                          | 40.0                      | 30.0                       | 41.0                       | 273.3                      | 3.60   | 392.2  | 0.0                      | 313.8           | 0.75   | 30.0                | 10.0          | 2341.0        | X      |                 |
| 010-0018   | I-74(EB)      | I-57                 | 261.2            | 53.2  | 258.9          | 52.3            | 1504.3           | 50.0              | 13.5                       | 52.3                      | 36.5                       | 40.3                       | 483.8                      | 3.60   | 258.9  | 13.5                     | 228.7           | 0.00   | 36.5                | 0.0           | 2217.0        |        | X               |
| 010-0019   | I-74(WB)      | I-57                 | 261.2            | 53.2  | 258.9          | 52.3            | 1504.3           | 50.0              | 13.5                       | 52.3                      | 36.5                       | 40.3                       | 483.8                      | 3.60   | 258.9  | 13.5                     | 228.7           | 0.00   | 36.5                | 0.0           | 2217.0        |        | X               |
| 010-0020   | I-74          | MARKET ST(FAU 7189)  | 146.5            | 121.2 | 144.2          | 115.5           | 1850.2           | 50.0              | 18                         | 115.5                     | 32.0                       | 78.5                       | 1020.2                     | 3.60   | 144.2  | 18.0                     | 288.3           | 0.75   | 32.0                | 10.7          | 3170.0        |        | X               |
| 010-0021   | I-74          | IC RR & TR 158       | 725.0            | 121.2 | 722.7          | 115.2           | 9247.8           | 50.0              | 24                         | 115.2                     | 26.0                       | 116.2                      | 1285.6                     | 3.60   | 722.7  | 24.0                     | 1233.1          | 0.75   | 26.0                | 8.7           | 11776.0       |        | X               |
| 010-0022   | I-74(WB)      | W FORK SALINE BRANCH | 100.2            | 60.5  | 97.9           | 57.3            | 623.1            | 20.0              | 12                         | 57.3                      | 8.0                        | 58.3                       | 256.4                      | 3.60   | 97.9   | 12.0                     | 97.5            | 0.75   | 8.0                 | 2.7           | 980.0         |        | X               |
| 010-0023   | I-74(EB)      | W FORK SALINE BRANCH | 100.2            | 60.5  | 97.9           | 57.3            | 623.1            | 20.0              | 12                         | 57.3                      | 8.0                        | 58.3                       | 256.4                      | 3.60   | 97.9   | 12.0                     | 97.5            | 0.75   | 8.0                 | 2.7           | 980.0         |        | X               |
| 010-0024   | I-74          | US 45(FAP 800)       | 186.8            | 97.2  | 184.5          | 91.7            | 1878.9           | 52.0              | 12                         | 91.7                      | 40.0                       | 48.0                       | 671.1                      | 3.60   | 184.5  | 12.0                     | 333.6           | 0.75   | 40.0                | 13.3          | 2897.0        |        | X               |
| 010-0025   | I-74(EB)      | SALINE BRANCH        | 164.7            | 43.2  | 162.4          | 40.0            | 721.6            | 23.2              | 12                         | 40.0                      | 6.0                        | 32.0                       | 149.3                      | 3.60   | 162.4  | 12.0                     | 149.1           | 0.00   | 6.0                 | 0.0           | 1021.0        |        | X               |
| 010-0026   | I-74(WB)      | SALINE BRANCH        | 164.7            | 43.2  | 162.4          | 40.0            | 721.6            | 23.2              | 12                         | 40.0                      | 6.0                        | 32.0                       | 149.3                      | 3.60   | 162.4  | 12.0                     | 149.1           | 0.00   | 6.0                 | 0.0           | 1021.0        |        | X               |
| 010-0027   | I-74(WB)      | SALINE DRAIN DITCH   | 165.5            | 42.2  | 163.2          | 39.0            | 707.1            | 26.6              | 13.5                       | 39.0                      | 13.1                       | 42.2                       | 239.8                      | 3.60   | 163.2  | 13.5                     | 152.1           | 0.75   | 13.1                | 4.4           | 1104.0        | X      |                 |
| 010-0028   | I-74(EB)      | SALINE DRAIN DITCH   | 165.5            | 42.2  | 163.2          | 39.0            | 707.1            | 26.6              | 13.5                       | 39.0                      | 13.1                       | 42.2                       | 239.8                      | 3.60   | 163.2  | 13.5                     | 152.1           | 0.75   | 13.1                | 4.4           | 1104.0        | X      |                 |
| 010-0029   | I-74(WB)      | SALT FORK RIVER      | 164.5            | 42.2  | 162.2          | 39.0            | 702.7            | 20.0              | 10                         | 39.0                      | 10.0                       | 42.2                       | 180.4                      | 3.60   | 162.2  | 10.0                     | 145.7           | 0.75   | 10.0                | 3.3           | 1033.0        | X      |                 |
| 010-0030   | I-74(EB)      | SALT FORK RIVER      | 164.5            | 42.2  | 162.2          | 39.0            | 702.7            | 20.0              | 10                         | 39.0                      | 10.0                       | 42.2                       | 180.4                      | 3.60   | 162.2  | 10.0                     | 145.7           | 0.75   | 10.0                | 3.3           | 1033.0        | X      |                 |
| 010-0031   | I-74(WB)      | OVER UPRR            | 171.3            | 42.2  | 169.0          | 39.0            | 732.2            | 24.4              | 12                         | 39.0                      | 12.4                       | 42.2                       | 220.3                      | 3.60   | 169.0  | 12.0                     | 154.4           | 0.75   | 12.4                | 4.1           | 1111.0        | X      |                 |
| 010-0032   | I-74(EB)      | OVER UPRR            | 171.3            | 42.2  | 169.0          | 39.0            | 732.2            | 24.4              | 12                         | 39.0                      | 12.4                       | 42.2                       | 220.3                      | 3.60   | 169.0  | 12.0                     | 154.4           | 0.75   | 12.4                | 4.1           | 1111.0        | X      |                 |
| <b>GRAND TOTALS (SQ YD):</b>                       |               |                      |                  |       |                |                 |                  |                   |                            |                           |                            |                            |                            |        |        |                          |                 |        | <b>37,768</b>       | <b>11,489</b> | <b>26,279</b> |        |                 |

•FY2011 BRIDGE DECK SEALING  
\*\*CHAMPAIGN, MCLEAN & VERMILION

|  |                        |                |           |   |  |                    |                         |        |              |                           |  |
|--|------------------------|----------------|-----------|---|--|--------------------|-------------------------|--------|--------------|---------------------------|--|
| FILE NAME =  | USER NAME = ceerlockjd | DESIGNED - TJB | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CHAMPAIGN COUNTY STRUCTURES<br/>ACTUAL MEASUREMENTS</b> | F.A.I. RTE.        | SECTION                 | COUNTY | TOTAL SHEETS | SHEET NO.                 |  |
| ct:\pw_work\pwwork\ceerlockjd\0185207\0970861-sht-schedule.dgn | 70861-sht-schedule.dgn | DRAWN - BBP    | REVISED - |   |  | 74                 | *                       | **     | 19           | 14                        |  |
| PLOT SCALE = 40.0000' / IN.                                    | CHECKED -              | REVISED -      |           |   |  | CONTRACT NO. 70861 |                         |        |              |                           |  |
| PLOT DATE = 11/15/2010   | DATE - 09/20/10        | REVISED -      |           |   |  | SCALE: NONE        | SHEET NO. 1 OF 1 SHEETS | STA.   | TO STA.      | ILLINOIS FED. AID PROJECT |  |