| EARTHWORK SCHEDULE             | STAGE | EARTH<br>EXCAVATION | EMBANKMENT<br>ADJUSTED FOR<br>SHRINKAGE | SHRINKAGE<br>FACTOR | EMBANKMENT<br>(NOT A<br>PAY ITEM) | EARTHWORK<br>BALANCE | CHANNEL<br>EXCAVATION |
|--------------------------------|-------|---------------------|---|---------------------|-----------------------------------|----------------------|-----------------------|
| STATION TO STATION             |       | CU YD               | CU YD                                   |                     | CU YD                             | CU YD                | CU YD                 |
| 306+50.00 TO 311+17.50 RT      | I     | 19.28               | 12.96                                   | 25%                 | 10.37                             | 6.3                  |                       |
| 306+50.00 TO 311+17.50 LT      | II    | 16.72               | 12.02                                   | 25%                 | 9.62                              | 4.7                  |                       |
| 311+17.50 TO 312+22.50 LT & RT | I/II  |                     |   |                     |                                   |                      | 971                   |
| 311+92.50 TO 316+00.00 RT      | I     | 20.93               | 15.66                                   | 25%                 | 12.53                             | 5.3                  |                       |
| 311+92.50 TO 316+00.00 LT      | II    | 18.77               | 16.64                                   | 25%                 | 13.31                             | 2.1                  |                       |
| TOTAL                          |       | 75.70               | 57.28                                   |                     | 45 <b>.</b> 83                    | 18.4                 | 971                   |

| PAVEMENT REMOVAL<br>SCHEDULE     | HMA<br>SURFACE<br>REMOVAL - | PAVEMENT<br>REMOVAL | HMA<br>REMOVAL<br>(VARIABLE DEPTH) | PAVED<br>SHOULDER<br>REMOVAL | TEMPORARY<br>RAMP | NOTES |
|----------------------------------|-----------------------------|---------------------|------------------------------------|------------------------------|-------------------|-------|
| CTATION TO CTATION               | BUTT JOINT                  | 60 VD               | CO VD                              | CO VD                        | CO VD             |       |
| STATION TO STATION               | SQ YD                       | SQ YD               | SQ YD                              | SQ YD                        | SQ YD             |       |
| PRE-STAGE 1 CONSTRUCTION         |                             |                     |                                    | 147.0                        |                   |       |
| STA 309+18.00 TO 311+33.70 LT    |                             |                     |                                    | 143.8                        |                   |       |
| STA 311+76.30 TO 314+75.00 LT    |                             |                     |                                    | 196.4                        |                   |       |
| STAGE 1 CONSTRUCTION             |                             |                     |                                    |                              |                   |       |
| STA 308+55.00 TO 311+33.70 RT    |                             |                     |                                    | 356.1                        |                   |       |
| STA 311+76.30 TO 314+75.00 RT    |                             |                     |                                    | 309.2                        |                   |       |
| STA 310+81.50 TO 311+33.70 RT    |                             | 69.6                |                                    |                              |                   |       |
| STA 311+76.30 TO 312+28.50 RT    |                             | 69.6                |                                    |                              |                   |       |
| STAGE 2 CONSTRUCTION             |                             |                     |                                    |                              |                   |       |
| STA 309+18.00 TO 311+33.70 LT    |                             |                     |                                    | 131.8                        |                   |       |
| STA 310+81.50 TO 311+33.70 LT    |                             | 69.6                |                                    |                              |                   |       |
| STA 311+76.30 TO 314+75.00 LT    |                             |                     |                                    | 135.1                        |                   |       |
| STA 311+76.30 TO 312+28.50 LT    |                             | 69.6                |                                    |                              |                   |       |
| FINAL STAGE CONSTRUCTION         |                             |                     |                                    |                              |                   |       |
| STA 306+50.00 TO 306+60.00 LT/RT | 40.6                        |                     |                                    |                              | 40.6              |       |
| STA 306+50.00 TO 310+87.50 LT/RT |                             |                     | 1860.2                             |                              |                   |       |
| STA 310+77.50 TO 310+87.50 LT/RT |                             |                     |                                    |                              | 40.0              |       |
| STA 312+22.50 TO 316+00.00 LT/RT |                             |                     | 1435.0                             |                              |                   |       |
| STA 312+22.50 TO 312+32.50 LT/RT |                             |                     |                                    |                              | 40.0              |       |
| STA 315+90.00 TO 316+00.00 LT/RT | 34.4                        |                     |                                    |                              | 34.4              |       |
| TOTAL                            | 155.0                       | 278.4               | 3,298.2                            | 1,272.4                      | 155.0             |       |

| SHOULDER SCHEDULE            | HMA<br>SHOULDER | AGGREGATE<br>SHOULDERS,<br>TYPE B | EARTH<br>EXCAVATION | NOTES |
|------------------------------|-----------------|-----------------------------------|---------------------|-------|
| STATION TO STATION           | TON             | TON                               | CU YD               |       |
| STAGE 1 CONSTRUCTION         |                 |                                   |                     |       |
| STA 308+97.25 TO 310+87.50 R | -               | 46.8                              | 8.8                 |       |
| STA 312+22.50 TO 314+75.00 R | -               | 63.9                              | 10.8                |       |
| STAGE 2 CONSTRUCTION         |                 |                                   |                     |       |
| STA 309+40.00 TO 310+87.50 L | -               | 37.3                              | 6.8                 |       |
| STA 312+22.50 TO 314+75.00 L | •               | 58.2                              | 9.7                 |       |
| FINAL STAGE CONSTRUCTION     |                 |                                   |                     |       |
| STA 306+50.00 TO 310+87.50 L | 36.3            |                                   |                     |       |
| STA 306+50.00 TO 310+87.50 R | 41.3            |                                   |                     |       |
| STA 312+22.50 TO 316+00.00 L | 24.0            |                                   |                     |       |
| STA 312+22.50 TO 316+00.00 R | 24.0            |                                   |                     |       |
| TOTAL                        | 125.6           | 206.3                             | 36.1                |       |

| ENTRANCE SCHEDUL     | _E            | INCIDENTAL<br>HMA<br>SURFACING | AGGREGATE<br>BASE COURSE<br>TYPE B | AGGREGATE<br>SURFACE<br>COURSE<br>TYPE B | BIT. MAT<br>PRIME COAT | AGGREGATE<br>PRIME COAT | NOTES |
|----------------------|---------------|--------------------------------|------------------------------------|--|------------------------|-------------------------|-------|
| TYPE                 | STATION       | TON                            | TON                                | TON                                      | TON                    | TON                     |       |
| PE + MAILBOX TURNOUT | STA 308+67.50 | 10.4                           | 26.4                               |  | 0.08                   | 0.11                    |       |
| FE                   | STA 309+31.51 | 3.8                            | 11.3                               |  | 0.03                   | 0.04                    |       |
| FE                   | STA 314+17.56 | 3.3                            | 9 <b>.</b> 5                       |  | 0.02                   | 0.03                    |       |
|                      |               |                                |                                    |  |                        |                         |       |
| ENGINEER DISCRETION  |               | 7.5                            |                                    | 25                                       |                        |                         |       |
|                      | TOTAL         | 25                             | 47.2                               | 25                                       | 0.13                   | 0.18                    |       |

| GUARDRAIL REMOVAL<br>SCHEDULE | GUARDRAIL<br>REMOVAL | NOTES |
|-------------------------------|----------------------|-------|
| STATION TO STATION            | FOOT                 |       |
| STAGE 1 CONSTRUCTION          |                      |       |
| STA 309+37.80 TO 311+33.80 RT | 196.0                |       |
| STA 311+76.30 TO 313+09.80 RT | 133.5                |       |
| STAGE 2 CONSTRUCTION          |                      |       |
| STA 309+50.70 TO 311+33.70 LT | 183.0                |       |
| STA 311+76.30 TO 313+71.90 LT | 195.6                |       |
|                               |                      |       |
| TOTAL                         | 708.1                |       |

| TEMPORARY CONCRETE<br>BARRIER SCHEDULE | TEMPORARY<br>CONCRETE<br>BARRIER | NOTES |
|--|----------------------------------|-------|
| STATION TO STATION                     | FOOT                             |       |
| STAGE 1 CONSTRUCTION                   |                                  |       |
| STA 309+45.00 TO 313+65.00 LT          | 425.0                            |       |
|  |                                  |       |
| TOTAL                                  | 425.0                            |       |

| RELOCATE TEMPORARY CONCRETE BARRIER SCHEDULE | RELOCATE<br>TEMPORARY<br>CONCRETE<br>BARRIER | NOTES |
|--|--|-------|
| STATION TO STATION                           | FOOT   |       |
| STAGE 2 CONSTRUCTION                         |  |       |
| STA 309+45.00 TO STA 313+65.00 RT            | 425.0  |       |
| TOTAL  | 425.0  |       |

| FILE NAME = | USER NAME = sparksgw               | DESIGNED - | REVISED - |                              |        |                         |          |         | F.A.P.  | SECTION                  | COUNTY     | TOTAL SH | EET |
|-------------|------------------------------------|------------|-----------|------------------------------|--------|-------------------------|----------|---------|---------|--------------------------|------------|----------|-----|
|             |                                    | DRAWN -    | REVISED - | STATE OF ILLINOIS            |        | SCHEDULE OF QU          | ANTITIES |         | 42      | 105B-1                   | MONTGOMERY | 63       | 8   |
|             | PLOT SCALE = 40.0001 ' / in.       | CHECKED -  | REVISED - | DEPARTMENT OF TRANSPORTATION |        |                         |          |         | 12      | 1035 1                   | CONTRACT   | NO. 72B  |     |
|             | PLOT DATE = Sep-09-2011 11:34:54AM | DATE -     | REVISED - |                              | SCALE: | SHEET NO. 1 OF 2 SHEETS | STA.     | TO STA. | FED ROA | D DIST NO TILINOIS FED A |            |          | -   |