

# SANGAMON COUNTY

| MAP LOCATION  | ID    | ROUTE OR ROAD NAME | TRAVEL DIRECTION | LATITUDE  | LONGITUDE  | EXISTING TERMINAL TYPE                 | FURNISHED EXCAVATION | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS | STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) | GUARDRAIL REMOVAL | TERMINAL MARKER - DIRECT APPLIED | GUARDRAIL REFLECTORS, TYPE A | VERTICAL ADJUSTMENT OF GUARDRAIL | WEAK POST GUARDRAIL ATTACHED TO CULVERT | GUARDRAIL REMOVAL SPECIAL | STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) |
|---------------|-------|--------------------|------------------|-----------|------------|--|----------------------|--|--|--|-------------------|----------------------------------|------------------------------|----------------------------------|---|---------------------------|---|
|               |       |                    |                  |           |            |  | 20400800 CU YD       | 63000001 FOOT                                    | 63000003 FOOT                                    | 63100167 EACH                              | 63200310 FOOT     | 72501000 EACH                    | 78200005 EACH                | X6330900 FOOT                    | 63000031 FOOT                           | X6320100 FOOT             | X6330725 FOOT                             |
| 7             | 10688 | Old Route 54       | EB               | 39.725703 | -89.902953 | Turned Down                            |                      |  |  | 1  | 50                | 1                                | 4                            | 112.5                            |   |                           |   |
|               | 10689 | Old Route 54       | WB               | 39.725944 | -89.902507 | Turned Down                            |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10690 | Old Route 54       | EB               | 39.725894 | -89.902115 | Turned Down                            | 15                   |  | 12.5   | 1  | 87.5              | 1                                |                              |                                  | 25                                      |                           |   |
|               | 0     | Old Route 54       | WB               | 39.72601  | -89.90211  | Blunt End                              | 15                   | 37.5   |  | 1  | 50                | 1                                |                              |                                  |   |                           |   |
| 8             | 10122 | IL 29              | NB               | 39.916972 | -89.673618 | Blunt End                              | 15                   |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           | 25  |
|               | 10123 | Gabbert Rd         | EB               | 39.917112 | -89.673105 | Blunt End                              |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10124 | Gabbert Rd         | WB               | 39.917202 | -89.673113 | Blunt End                              |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10125 | IL 29              | NB               | 39.917298 | -89.673635 | Blunt End                              | 15                   |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           | 25  |
| 9             | 10120 | IL 29              | SB               | 39.910108 | -89.673633 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10121 | IL 29              | SB               | 39.910838 | -89.673651 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
| 10            | 10119 | IL 29              | NB               | 39.906606 | -89.673387 | Breakaway Cable Terminal = 4' Flare    |                      |  |  | 1  | 50                | 1                                | 4                            | 50                               |   |                           |   |
| 11            | 10146 | W Andrew Road      | EB               | 39.895463 | -89.65839  | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            | 100                              |   | 50                        |   |
|               | 10147 | W Andrew Road      | WB               | 39.895544 | -89.65856  | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10148 | W Andrew Road      | WB               | 39.895556 | -89.657792 | Breakaway Cable Terminal w/ < 4' Flare |                      | 25   |  | 1  | 75                | 1                                |                              | 50                               |   |                           |   |
|               | 10149 | W Andrew Road      | EB               | 39.895465 | -89.657718 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                |                              |                                  |   |                           |   |
| 12            | 10151 | W Andrew Road      | WB               | 39.895601 | -89.653575 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10152 | W Andrew Road      | WB               | 39.895608 | -89.652943 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                |                              |                                  |   |                           |   |
|               | 10153 | W Andrew Road      | EB               | 39.895514 | -89.652946 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            | 50                               |   |                           |   |
| 13            | 10154 | W Andrew Road      | EB               | 39.895541 | -89.649877 | Breakaway Cable Terminal w/ < 4' Flare |                      | 50   |  | 1  | 100               | 1                                | 4                            | 62.5                             |   |                           |   |
|               | 10155 | W Andrew Road      | WB               | 39.895633 | -89.649873 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10156 | W Andrew Road      | WB               | 39.895645 | -89.649188 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                |                              | 100                              |   |                           |   |
|               | 10157 | W Andrew Road      | EB               | 39.895541 | -89.649204 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                |                              |                                  |   |                           |   |
| 14            | 10254 | Old Route 36       | WB               | 39.844484 | -89.226128 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10255 | Old Route 36       | WB               | 39.844486 | -89.226895 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                |                              |                                  |   |                           |   |
|               | 10256 | Old Route 36       | WB               | 39.844482 | -89.227055 | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                | 4                            |                                  |   |                           |   |
|               | 10257 | Old Route 36       | WB               | 39.844487 | -89.2276   | Breakaway Cable Terminal w/ < 4' Flare |                      |  |  | 1  | 50                | 1                                |                              |                                  |   |                           |   |
| <b>TOTALS</b> |       |                    |                  |           |            |  | <b>60</b>            | <b>112.5</b>                                     | <b>12.5</b>                                      | <b>26</b>                                  | <b>1362.5</b>     | <b>26</b>                        | <b>64</b>                    | <b>525</b>                       | <b>25</b>                               | <b>50</b>                 | <b>50</b>                                 |

## STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)

| MAP LOCATION | POSTS | POST SPACING | TOTAL LENGTH | RADIUS         |
|--------------|-------|--------------|--------------|----------------|
| 8 (ID 10122) | 5     | 6'-3"        | 25'          | MATCH EXISTING |
| 8 (ID 10125) | 5     | 6'-3"        | 25'          | MATCH EXISTING |



REV. 6-4-2018

|             |                       |            |           |   |  |  |  |                          |  |  |  |   |         |          |              |           |
|-------------|-----------------------|------------|-----------|---|--|--|--|--------------------------|--|--|--|---|---------|----------|--------------|-----------|
| FILE NAME = | USER NAME = vrenski   | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION |  |  |  | Sangamon County Schedule |  |  |  | F.A. RTE.                                 | SECTION | COUNTY   | TOTAL SHEETS | SHEET NO. |
| Default     | PLOT DATE = 3/23/2018 | CHECKED -  | REVISED - |   |  |  |  |                          |  |  |  | VAR.                                      |         | ILLINOIS | 48           | 16        |
|             |                       |            |           |   |  |  |  |                          |  |  |  | CONTRACT NO. 72K56                        |         |          |              |           |
|             |                       |            |           |   |  |  |  |                          |  |  |  | SCALE: SHEET 16 OF 48 SHEETS STA. TO STA. |         |          |              |           |

# MACOUPIN COUNTY CONT.

| MAP LOCATION  | ID   | ROUTE OR ROAD NAME | TRAVEL DIRECTION | LATITUDE  | LONGITUDE  | EXISTING TERMINAL TYPE                 | FURNISHED EXCAVATION | STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS | TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) | GUARDRAIL REMOVAL | TERMINAL MARKER - DIRECT APPLIED | GUARDRAIL REFLECTORS, TYPE A | VERTICAL ADJUSTMENT OF GUARDRAIL | TRAFFIC BARRIER TERMINALS, TYPE 6A | STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) |
|---------------|------|--------------------|------------------|-----------|------------|--|----------------------|--|--|-------------------|----------------------------------|------------------------------|----------------------------------|------------------------------------|---|
|               |      |                    |                  |           |            |  | 20400800<br>CU YD    | 63000001<br>FOOT                                 | 63100167<br>EACH                           | 63200310<br>FOOT  | 72501000<br>EACH                 | 78200005<br>EACH             | X6330900<br>FOOT                 | 63100087<br>EACH                   | X6330725<br>FOOT                          |
| 28            | 1300 | IL-4               | SB               | 39.122215 | -89.816630 | Blunt End                              |                      |  |  | 12.5              |                                  |                              |                                  |                                    |   |
|               | 1301 | IL-4               | SB               | 39.122147 | -89.816633 | Blunt End                              |                      |  |  | 12.5              |                                  |                              |                                  |                                    |   |
|               | 1302 | IL-4               | NB               | 39.122386 | -89.816641 | Blunt End                              |                      |  |  | 6.25              |                                  |                              |                                  |                                    |   |
|               | 1303 | IL-4               | NB               | 39.122386 | -89.816596 | Blunt End                              |                      |  |  | 6.25              |                                  |                              |                                  |                                    |   |
|               | 1304 | IL-4               | SB               | 39.122399 | -89.816580 | Blunt End                              |                      |  |  | 6.25              |                                  |                              |                                  |                                    |   |
|               | 1305 | IL-4               | SB               | 39.122427 | -89.816556 | Blunt End                              |                      |  |  | 6.25              |                                  |                              |                                  |                                    |   |
| 29            | 632  | Oak Creek Trail    | SB               | 39.076926 | -89.756266 | Breakaway Cable Terminal w/ < 4' Flare |                      |  | 1  | 50                | 1                                | 4                            |                                  |                                    |   |
|               | 633  | Oak Creek Trail    | SB               | 39.076026 | -89.756668 | Breakaway Cable Terminal w/ < 4' Flare |                      |  | 1  | 50                | 1                                |                              |                                  |                                    |   |
| 30            | 631  | Oak Creek Trail    | SB               | 39.079161 | -89.756125 | Breakaway Cable Terminal w/ < 4' Flare |                      |  | 1  | 50                | 1                                | 4                            |                                  |                                    |   |
| 31            | 630  | Oak Creek Trail    | SB               | 39.078201 | -89.756212 | Breakaway Cable Terminal w/ < 4' Flare |                      |  | 1  | 50                | 1                                |                              |                                  |                                    |   |
| <b>TOTALS</b> |      |                    |                  |           |            |  | <b>15</b>            | <b>112.5</b>                                     | <b>24</b>                                  | <b>1500</b>       | <b>24</b>                        | <b>74</b>                    | <b>1900</b>                      | <b>1</b>                           | <b>25</b>                                 |

## STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)

| MAP LOCATION | POSTS | POST SPACING | TOTAL LENGTH | RADIUS         |
|--------------|-------|--------------|--------------|----------------|
| 16           | 5     | 6'-3"        | 25'          | MATCH EXISTING |



△ REV. 6-4-2018

|   |                              |            |           |   |                                 |  |  |                    |          |        |                             |              |
|---|------------------------------|------------|-----------|---|---------------------------------|--|--|--------------------|----------|--------|-----------------------------|--------------|
| FILE NAME =   | USER NAME = vorenkifa        | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>Macoupin County Schedule</b> |  |  | F.A. RTE.          | SECTION  | COUNTY | TOTAL SHEETS                | SHEET NO.    |
| pw\IL084EBIDINTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 6\Projects\D672K56\Drawings\672K56-Plans\672K56-Plan | DESIGNED -                   | REVISED -  | VAR       |   |                                 |  |  | .                  | VARIOUS  | 48     | 28                          |              |
| Default   | PLOT SCALE = 100.0000' / in. | CHECKED -  | REVISED - |   |                                 |  |  | CONTRACT NO. 72K56 |          |        | (ILLINOIS) FED. AID PROJECT |              |
|   | PLOT DATE = 3/23/2018        | DATE -     | REVISED - |   |                                 |  |  | SCALE:             | SHEET 28 | OF 48  | SHEETS                      | STA. TO STA. |