

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| | | | | |
|-------------|----------------------|----------|--------------------|-----------|
| F.A.I. RITE | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| VAR | D6 TREE REMOVAL 2019 | SANGAMON | 6 | 1 |
| | | ILLINOIS | CONTRACT NO. 72K93 | |

D-96-013-19

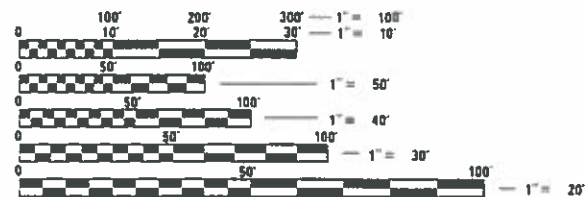
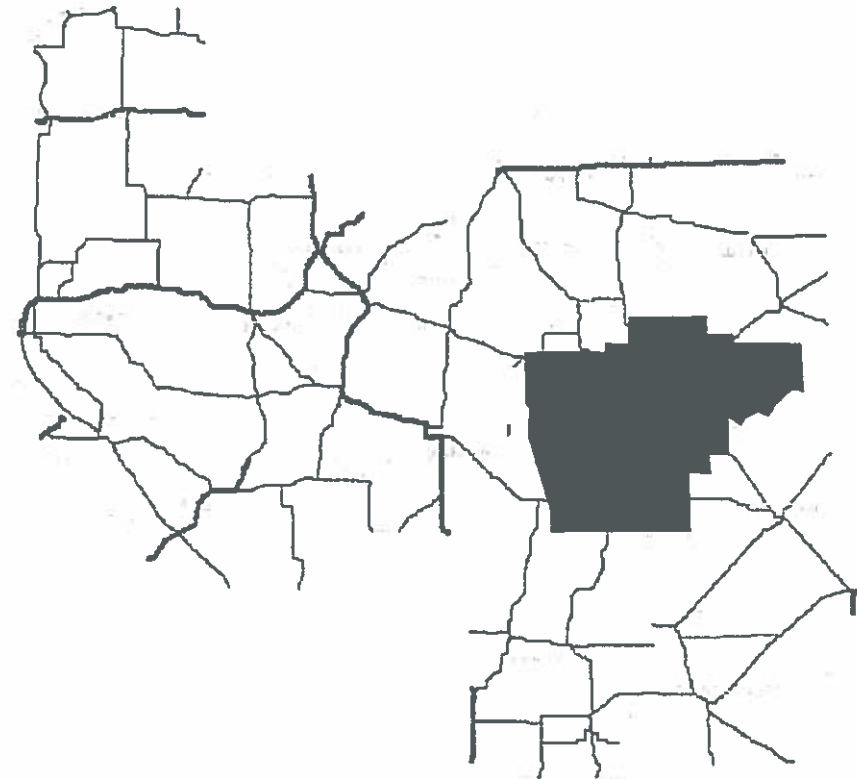
FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED IMPROVEMENTS

VARIOUS
SECTION: D6 TREE REMOVAL 2019
TREE REMOVAL

SANGAMON COUNTY

C-96-014-19



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER : MIKE IRWIN - (217)524-7765
PROJECT MANAGER : TIM SHARP - (217)524-9160

CONTRACT NO. 72K93

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED November 12th 19 20
Jeffrey M. Southwell
REGIONAL ENGINEER

Feb 10 20 19
Daniel P. Chif
ENGINEER OF DESIGN AND ENVIRONMENT

Feb 20 19
Daniel P. Chif
DIRECTOR OF HIGHWAYS, PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

| SHEET NO. | DESCRIPTION |
|-----------|---|
| 1. | COVER SHEET |
| 2. | INDEX OF SHEETS, STANDARDS, GENERAL NOTES & SIGNATURE |
| 3. | SUMMARY OF QUANTITIES |
| 4. -5. | SCHEDULE OF QUANTITIES |
| 6. | LOCATION MAP |

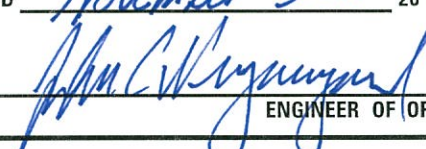
STANDARDS


| STANDARD NO. | DESCRIPTION |
|--------------|--|
| 701001-02 | OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY |
| 701006-05 | OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE |
| 701011-04 | OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY |
| 701101-05 | OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM EDGE OF PAVEMENT |
| 701106-02 | OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY |
| 701901-08 | TRAFFIC CONTROL DEVICES |


NOTES:

NO TREES SHALL BE CUT UNTIL AFTER OCTOBER 1, 2019.
 ALL TREES HAVE BEEN PAINTED WITH THE NUMBER IN CIRCLE AND THE DIAMETER.
 TREE REMOVAL 1 TO 5 UNITS DIAMETER WILL BE MARKED WITH TAPE.

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 DISTRICT 6**

EXAMINED November 9th 20 18

 ENGINEER OF OPERATIONS

EXAMINED October 16th 20 18

 ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED October 22 20 18

 ENGINEER OF PROGRAM DEVELOPMENT

0-02044-6001
 100% STATE
 SANGAMON
 LANDSCAPING
 0031
 RURAL

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | |
|----------|---------------------------------------|-------|----------------|------|
| 20100110 | TREE REMOVAL (6 TO 15 UNITS DIAMETER) | UNIT | 1511 | 1511 |
| 20100210 | TREE REMOVAL (OVER 15 UNITS DIAMETER) | UNIT | 257 | 257 |
| X0100018 | TREE REMOVAL (UNDER 6 UNITS DIAMETER) | UNIT | 71 | 71 |
| 67100100 | MOBILIZATION | L SUM | 1 | 1 |

| LOCATION 1 | | |
|---------------------------|--------------------------------|--------------------------------|
| RAILSPLITTER SB REST AREA | | |
| TREE REMOVAL | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) |
| 1 | | 21.5 |
| 2 | | 24.5 |
| 3 | | 18 |
| 4 | | |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
| 15 | | |
| 16 | | |
| 17 | | |
| 18 | | |
| 19 | | |
| 20 | | |
| 21 | | |
| 22 | | |
| 23 | | |
| 24 | | |
| 25 | | |
| 26 | | |
| 27 | | |
| 28 | | |
| 29 | | |
| 30 | | |
| 31 | | |
| 32 | | |
| 33 | | |
| SUB-TOTAL | 0 | 64 |

| LOCATION 2 | | |
|---------------------------|--------------------------------|--------------------------------|
| RAILSPLITTER NB REST AREA | | |
| TREE REMOVAL | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) |
| 1 | | 48 |
| 2 | | 17.5 |
| 3 | | 23.5 |
| 4 | | 17.5 |
| 5 | | 17.5 |
| 6 | 10.5 | |
| 7 | 12.5 | |
| 8 | | 15 |
| 9 | 14 | |
| 10 | | 15.5 |
| 11 | 15 | |
| 12 | | 21 |
| 13 | 11 | |
| 14 | | |
| 15 | | |
| 16 | | |
| 17 | | |
| 18 | | |
| 19 | | |
| 20 | | |
| 21 | | |
| 22 | | |
| 23 | | |
| 24 | | |
| 25 | | |
| 26 | | |
| 27 | | |
| 28 | | |
| 29 | | |
| 30 | | |
| 31 | | |
| 32 | | |
| 33 | | |
| SUB-TOTAL | 63 | 175.5 |

| LOCATION 3 | | | |
|---|--------------------------------|--------------------------------|--------------------------------|
| 155 NB AT STATION 482+50 EAST SIDE SHOULDER | | | |
| TREE REMOVAL | | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) | UNDER 6 UNITS DIAMETER (UNITS) |
| 1 | 7 | | |
| 2 | | 17 | |
| 3 | 4 | | |
| 4 | 6 | | |
| 5 | 4 | | |
| 6 | 8 | | |
| 7 | 5.5 | | |
| 8 | 8 | | |
| 9 | 12.5 | | |
| 10 | 8.5 | | |
| 11 | 3.5 | | |
| 12 | 5 | | |
| 13 | 12.5 | | |
| 14 | 7 | | |
| 15 | 4 | | |
| 16 | 7.5 | | |
| 17 | 5.5 | | |
| 18 | 7.5 | | |
| 19 | 3 | | |
| 20 | 2 | | |
| 21 | 4 | | |
| 22 | 7.5 | | |
| 23 | 5 | | |
| 24 | 8 | | |
| 25 | 4.5 | | |
| 26 | 4.5 | | |
| 27 | 9 | | |
| 28 | 6.5 | | |
| 29 | 7 | | |
| 30 | 6 | | |
| 31 | 11.5 | | |
| 32 | 5.5 | | |
| 33 | 6 | | |
| 34 | 4.5 | | |
| 35 | 9 | | |
| 36 | 7.5 | | |
| 37 | 9 | | |
| 38 | 9.5 | | |
| 39 | 7 | | |
| 40 | 4 | | |

| LOCATION 3 | | | |
|---|--------------------------------|--------------------------------|--------------------------------|
| 155 NB AT STATION 482+50 EAST SIDE SHOULDER | | | |
| TREE REMOVAL | | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) | UNDER 6 UNITS DIAMETER (UNITS) |
| 41 | 8 | | |
| 42 | 5.5 | | |
| 43 | 7 | | |
| 44 | 10 | | |
| 45 | 5 | | |
| 46 | 9 | | |
| 47 | 6.5 | | |
| 48 | 12.5 | | |
| 49 | 5 | | |
| 50 | 8 | | |
| 51 | 9.5 | | |
| 52 | 5 | | |
| 53 | 5 | | |
| 54 | 9.5 | | |
| 55 | 7.5 | | |
| 56 | 9 | | |
| 57 | 5 | | |
| 58 | 6.5 | | |
| 59 | 5.5 | | |
| 60 | 6.5 | | |
| 61 | 7.5 | | |
| 62 | 14 | | |
| 63 | 10 | | |
| 64 | 8.5 | | |
| 65 | 12 | | |
| 66 | 7 | | |
| 67 | 6.5 | | |
| 68 | 5 | | |
| 69 | 7 | | |
| 70 | 10 | | |
| 71 | 5.5 | | |
| 72 | 4.5 | | |
| 73 | 5 | | |
| 74 | 8.5 | | |
| 75 | 14 | | |
| 76 | 10 | | |
| 77 | 15 | | |
| 78 | 12.5 | | |
| 79 | 12 | | |
| * | | | 71 |
| SUB-TOTAL | 576.5 | 17 | 71 |

*MARKED WITH ORANGE "X" OR ORANGE LINE

| LOCATION 4 | | |
|--|--------------------------------------|--------------------------------------|
| 172 WB AT STATION 115+00 NORTH SIDE SHOULDER TREE REMOVAL | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) |
| 1 | 10 | |
| 2 | | |
| 3 | 7 | |
| 4 | 7 | |
| 5 | 6 | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | 6 | |
| 10 | | |
| 11 | | |
| 12 | 6 | |
| 13 | 6.5 | |
| 14 | | |
| 15 | | |
| 16 | | |
| 17 | 12.5 | |
| 18 | | |
| 19 | 6.5 | |
| 20 | 7 | |
| 21 | 9.5 | |
| 22 | 7 | |
| 23 | | |
| 24 | 7 | |
| 25 | 12 | |
| 26 | | |
| 27 | 7.5 | |
| 28 | 11 | |
| 29 | | |
| 30 | | |
| 31 | | |
| 32 | 7.5 | |
| 33 | | |
| 34 | 6.5 | |
| 35 | 6 | |
| 36 | 6.5 | |
| 37 | 6.5 | |
| 38 | 7.5 | |
| 39 | 7 | |
| 40 | | |

| LOCATION 4 | | |
|--|--------------------------------------|--------------------------------------|
| 172 WB AT STATION 115+00 NORTH SIDE SHOULDER TREE REMOVAL | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) |
| 41 | | |
| 42 | | |
| 43 | 6 | |
| 44 | 6.5 | |
| 45 | 6.5 | |
| 46 | 6.5 | |
| 47 | 12 | |
| 48 | 7.5 | |
| 49 | 7 | |
| 50 | 7 | |
| 51 | | |
| 52 | 9 | |
| 53 | 8 | |
| 54 | 9 | |
| 55 | | |
| 56 | 8 | |
| 57 | | |
| 58 | 6.5 | |
| 59 | 8 | |
| 60 | 7 | |
| 61 | 13.5 | |
| 62 | 9 | |
| 63 | 8 | |
| 64 | | |
| 65 | 8.5 | |
| 66 | 8.5 | |
| 67 | 6.5 | |
| 68 | 8 | |
| 69 | 7.5 | |
| 70 | 9 | |
| 71 | 10.5 | |
| 72 | 6.5 | |
| 73 | 7 | |
| 74 | | |
| 75 | 6 | |
| 76 | 6.5 | |
| 77 | 7 | |
| 78 | | |
| 79 | 7 | |
| 80 | 6.5 | |

| LOCATION 4 | | |
|--|--------------------------------------|--------------------------------------|
| 172 WB AT STATION 115+00 NORTH SIDE SHOULDER TREE REMOVAL | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER (UNITS) | OVER 15 UNITS DIAMETER (UNITS) |
| 81 | 6 | |
| 82 | 6 | |
| 83 | 6 | |
| 84 | 6 | |
| 85 | 10 | |
| 86 | 12 | |
| 87 | 10 | |
| 88 | 6 | |
| 89 | | |
| 90 | 12.5 | |
| 91 | | |
| 92 | 6 | |
| 93 | 7 | |
| 94 | 10 | |
| 95 | 13 | |
| 96 | | |
| 97 | | |
| 98 | | |
| 99 | | |
| 100 | 9 | |
| 101 | | |
| 102 | 9 | |
| 103 | 6.5 | |
| 104 | 9 | |
| 105 | 14 | |
| 106 | 9 | |
| 107 | | |
| 108 | 10 | |
| 109 | | |
| 110 | | |
| 111 | 9 | |
| 112 | 7.5 | |
| 113 | 11 | |
| 114 | 9.5 | |
| 115 | 7 | |
| 116 | 9 | |
| 117 | 8 | |
| 118 | 12 | |
| 119 | 7 | |
| 120 | 6.5 | |

| LOCATION 4 | | |
|--|---------------------------|--------------------------------------|
| 172 WB AT STATION 115+00 NORTH SIDE SHOULDER TREE REMOVAL | | |
| MARKED NUMBER | 6 TO 15 UNITS DIAMETER | OVER 15 UNITS DIAMETER (UNITS) |
| 121 | 6 | |
| 122 | 8 | |
| 123 | 8 | |
| 124 | 6 | |
| 125 | | |
| 126 | 10 | |
| 127 | | |
| 128 | 9 | |
| 129 | 12 | |
| 130 | | |
| 131 | 7 | |
| 132 | 7 | |
| 133 | 7 | |
| 134 | | |
| 135 | 11.5 | |
| 136 | 11 | |
| 137 | 6.5 | |
| 138 | 6.5 | |
| 139 | 8.5 | |
| 140 | 10 | |
| 141 | 7 | |
| 142 | 6.5 | |
| 143 | 8 | |
| 144 | 10 | |
| 145 | 7 | |
| 146 | 9 | |
| 147 | | |
| 148 | | |
| 149 | | |
| 150 | | |
| SUB-TOTAL | 871 | 0 |

| | 6 TO 15 UNITS DIAMETER | OVER 15 UNITS DIAMETER (UNITS) | UNDER 6 UNITS DIAMETER (UNITS) |
|-------|---------------------------|--------------------------------------|--------------------------------------|
| TOTAL | 1510.5 | 256.5 | 71 |

| | | | |
|--|---|------------|-----------|
| FILE NAME : | USER NAME : | DESIGNED : | REVISED : |
| S:\CONTRMAINT_CAD\72K93 - Tree Removal | nicholson | - | - |
| | Sangamon County\Plans\72K93\sh-5-schedule | DRAWN : | REVISED : |
| | | - | - |
| | PLDT SCALE = 3.0000 ' / in. | CHECKED : | REVISED : |
| | | - | - |
| Default | PLDT DATE = 11/7/2018 | DATE : | REVISED : |
| | | - | - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------------|----------|--------------------|-----------|
| VAR | 06 TREE REMOVAL 2019 | SANGAMON | 6 | 5 |
| | | | CONTRACT NO. 72K93 | |
| ILLINOIS FED. AID PROJECT | | | | |



LOCATION 1



LOCATION 2

LOCATION 3



LOCATION 4

| | | | |
|---------------------------------------|---------------------------------------|------------|-----------|
| FILE NAME : | USER NAME : | DESIGNED - | REVISED - |
| S:\CONTRACTS\CAD\72K93 - Tree Removal | nicholson1 | DRAWN - | REVISED - |
| | S:\CONTRACTS\CAD\72K93 - Tree Removal | CHECKED - | REVISED - |
| Default | PLOT DATE = 11/7/2018 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|----------------------|----------|--------------------|-----------|
| VAR | D6 TREE REMOVAL 2019 | SANGAMON | 6 | 6 |
| | | | CONTRACT NO. 72K93 | |
| ILLINOIS FED. AID PROJECT | | | | |