93468

| ROUTE NO. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| T.R. 155 | 07-19114-01-SP | SANGAMON | 24 | 6 |
| MECHANICSBURG ROAD DISTRICT | | | | |

PLAN — SURVEYED / DRAWN / ALIGNMENT CHECKED / ELEVATIONS CHECKED / NOTE BOOK / NO. / CADD FILE NAME / BY / DATE

PROFILE — SURVEYED / DRAWN / GRADES CHECKED / ELEVATIONS CHECKED / NOTE BOOK / NO. / STRUCTURE NO(S)/MS "GRID" / BY / DATE

N

SEC 17, T16N, R3W, 3RD PM

RICHARD ALLEN YOUNG

CROPS

SEC 16, T16N, R3W, 3RD PM

THE BABY FOLD

TEMPORARY EASEMENT

PIPE CULVERT REMOVAL 15"X 22'

℄ TR 155 (WATER TOWER RD)

SLOPE LIMITS

PROPOSED ROW LINE

EXISTING ROW LINE

CROP LINE

STA 45+91
SN 084-3499
THREE SPAN PPC
DECK BEAM BRIDGE

MATCH LINE STA 44+00

+12 FE

+26.43 30.45'

+75 50'

+00 50'

+05 44.56'

+25 CE

+50 44.4'

+00 30'

+00 22.39'

+48.22 30'

+28.00 30'

+81.04 30'

+00 40'

+00 40'

+20.99 24.37'

+27 FE

44+00 45+00 46+00 47+00 48+00 49+00 50+00 51+00 52+00 53+00 54+00 55+00 56+00 57+00 58+00

180° 19' 43" 180° 06' 12" 179° 00' 00" 180° 13' 50"

P.I. Sta = 45+46.86

P.I. Sta = 46+35.07

P.I. Sta = 52+53.32

P.I. Sta = 56+00.00

END TR 155 IMPROVEMENT STA 56+00

S.W. COR. S.W. COR. 180° 19' 43" 15.44' 18.24' 16.80' N.W. COR. ℄ WATER TOWER RD

ALL TIES FILED "L" IN GUARD RAIL POSTS

**P.I. STA. 45+46.86**
**MAG NAIL (SET)**

BRIDGE OMISSION
STA 45+47 TO STA 46+35

INDICATES TREE REMOVAL

SEC 20, T16N, R3W, 3RD PM

PATRICIA MIERS & DAVID DOWNING, TRUSTEES

S.E. COR. 11.72' 180° 06' 12" ℄ WATER TOWER RD 18.20' 14.71' N.W. COR. N.W. COR.

ALL TIES FILED "L" IN GUARD RAIL POSTS

**P.I. STA. 46+35.07**
**MAG NAIL (SET)**

WOOD STAKE WITH MAG NAIL 20.02' 179° 0' 00" ℄ WATER TOWER RD 23.81' 24.15' WOOD STAKE WITH MAG NAIL P.K. NAIL IN POWER POLE

**P.O.T. STA. 52+53.32**
**MAG NAIL (SET)**

SEC 21, T16N, R3W, 3RD PM

14.42' 180° 13' 50" 28.50' 12.71' ℄ WATER TOWER RD ALL TIES WOOD STAKES WITH MAG NAILS

**P.I. STA. 56+00.00**
**MAG NAIL (SET)**

B.M.#8 SPIKE NAIL IN POWER POLE 31' RT. STA 47+36 ELEV. 96.81

B.M.#9 SPIKE NAIL IN POWER POLE 22' RT. STA 53+02 ELEV. 129.96

VPI STA = 43+90 ELEV = 100.20

VPT STA = 45+35 ELEV = 100.20

VPC STA = 46+50 ELEV = 100.20

VPT STA = 48+40 ELEV = 100.20

VPI STA = 50+30 ELEV = 111.51

VPC STA = 51+95 ELEV = 121.34

VPI STA = 53+95 ELEV = 133.25

VPT STA = 55+95 ELEV = 121.66

290' V.C. E = 2.18'

380' V.C. E = 2.83'

400' V.C. E = 5.88'

-2.63% -2.18% 0.00% 4.13% 4.95% 5.99% -5.80%

EXISTING ℄ PROFILE

PROPOSED ℄ PROFILE

SPECIAL DITCH LEFT

SPECIAL DITCH RIGHT

STA 44+40 ELEV = 98.0 (EXISTING)
STA 44+40 ELEV = 98.10 (PROPOSED)
STA 47+85 ELEV = 97.10
STA 47+85 ELEV = 96.50
STA 48+60 ELEV = 100.20

| | 44+00 | 45+00 | 46+00 | 47+00 | 48+00 | 49+00 | 50+00 | 51+00 | 52+00 | 53+00 | 54+00 | 55+00 | 56+00 | 57+00 | 58+00 | 59+00 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| EXISTING | 101.79 | 100.75 | 100.37 | 100.10 | 100.12 | 100.14 | 100.33 | 100.63 | 101.19 | 101.91 | 103.07 | 105.15 | 108.32 | 112.26 | 116.20 | 120.99 | 125.23 | 127.78 | 127.72 | 128.27 | 128.00 | 127.50 | 126.58 | 124.54 | 121.35 | 118.27 | 115.90 | 114.18 | 112.96 | 111.97 | 110.98 |
| PROPOSED | 102.09 | 100.95 | 100.33 | 100.20 | 100.20 | 100.20 | 100.40 | 100.98 | 101.96 | 103.33 | 105.10 | 107.25 | 109.80 | 112.71 | 115.68 | 118.66 | 121.63 | 124.17 | 125.97 | 127.04 | 127.37 | 126.97 | 125.83 | 123.95 | | | | | | | |

T.R. 155 STA 44+00 TO STA 57+05