

HEN/LUC-24-10.42/0.00

T-1-USR

SECTIONS 17, 18, 19, 20 & 30

WATERVILLE TOWNSHIP

LUCAS COUNTY, OHIO

NOTES
 THE PROPOSED RIGHT-OF-WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT-OF-WAY.
 ADJUSTABLE CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT-OF-WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM 1.1 (REV. 4-29-1999) OF THE OHIO DEPARTMENT OF TRANSPORTATION.
 THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION.
 ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.
 MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG IRON BARS WITH A 1/2 INCH DIAMETER ALUMINUM CAP.

SCALE IN FEET
 0 200 400 800

PID NO. **20404**

R/W DESIGNER: JDB
 R/W REVIEWER: JLW

CENTERLINE PLAT

HEN / LUC-24-10.42 / 0.00

11 / 27

12 / 388

1067 / 1193

CURVE 24-19
 P.I. STA. 476+06.45
 $\Delta = 12^{\circ}06'02''$ (LT)
 $Dc = 01^{\circ}00'00''$
 $R = 5,729.58'$
 $T = 607.29'$
 $L = 1,210.06'$
 $E = 32.09'$

NOTE
 FOR SR 64 RAMP A, B, C & D INFORMATION, SEE SHEET 21.

MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG IRON BARS WITH A 1/2 INCH DIAMETER ALUMINUM CAP.

HORIZONTAL DATUM
 COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (ft.) AND ARE RELATIVE TO NAD 83 (1995 ADJUSTMENT) OHIO STATE PLANE NORTH ZONE DATUM COORDINATES BY A COMBINED SCALE, ELEVATION AND METRIC CONVERSION PROJECT ADJUSTMENT FACTOR (P.A.F.) OF 3.2810296046.

IN ORDER TO OBTAIN STATE PLANE GRID COORDINATES AND/OR DISTANCES (m), DIVIDE THE PROJECT GROUND COORDINATES OR DISTANCES BY THE P.A.F.

MONUMENTATION
 FOR SECTION CORNER RECOVERY TABLE SEE SHEET 24.

FOR FOUND MONUMENTATION **A** TABLE SEE SHEET 25.

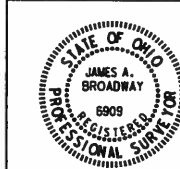
FOR PROPOSED MONUMENT TABLE SEE SHEET 26 AND 27.

FOR SET CENTERLINE REFERENCE MONUMENT TABLE SEE SHEET 28.

FOR REMONUMENTED SECTION CORNER TABLE SEE SHEET 28.

* NAMED FISCHER DRIVE 7/23/07

RECEIVED _____, 20____
 RECORDED _____, 20____
 BOOK _____ PAGE _____
 COUNTY RECORDER



- | | |
|--------------------------|--------------------------|
| 1 S 69°19'45" E 580.18' | 5 S 00°31'25" E 1168.03' |
| 2 N 68°39'53" W 120.80' | 6 S 88°15'13" E 584.56' |
| 3 N 88°55'47" W 711.38' | 7 S 00°29'43" W 346.85' |
| 4 N 68°39'53" W 1130.93' | 8 S 89°22'07" E 366.67' |

CURVE 24-20
 P.I. STA. 528+30.88
 $\Delta = 18^{\circ}40'21''$ (RT)
 $Dc = 01^{\circ}45'00''$
 $R = 3,274.04'$
 $Ls = 500.00'$
 $f s = 04^{\circ}22'30''$
 $LT = 333.44'$
 $ST = 166.76'$
 $x = 499.71'$
 $y = 12.72'$
 $k = 249.95'$
 $p = 3.18'$
 $Dc = 09^{\circ}55'21''$ (RT)
 $Lc = 567.00'$
 $Ts = 788.75'$
 $Es = 47.18'$

CURVE 24-21
 P.I. STA. 568+26.09
 $D = 35^{\circ}30'31''$ (RT)
 $Dc = 01^{\circ}45'00''$
 $R = 3,274.04'$
 $Ls = 500.00'$
 $f s = 04^{\circ}22'30''$
 $LT = 333.44'$
 $ST = 166.76'$
 $x = 499.71'$
 $y = 12.72'$
 $k = 249.95'$
 $p = 3.18'$
 $Dc = 26^{\circ}45'31''$ (RT)
 $Lc = 1,529.06'$
 $Ts = 1,299.27'$
 $Es = 167.07'$

- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⊕ RAILROAD SPIKE FOUND
 - ⊕ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.F. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K. NAIL SET

LIMITED ACCESS DECLARATION
 THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.

BASIS FOR STATIONING
 THE EXISTING R/W WIDTHS AND LOCATIONS WERE DETERMINED USING DOCUMENTATION OBTAINED FROM O.D.O.T. DISTRICT 2, THE HENRY COUNTY ENGINEER'S AND RECORDER'S OFFICES, THE LUCAS COUNTY ENGINEER'S AND RECORDER'S OFFICES, NORFOLK & SOUTHERN RAILWAY AND INDIANA & OHIO RAILWAY COMPANY.

O.D.O.T. PLANS:
 LIBERTY-ADRIAN ROAD (I.C.H. 299 SEC "B"), HEN-6-11.73, HEN-6-16.43, HEN-24-9.61, HEN-24-(11.22-15.27), BERKEY-SOUTHERN ROAD (S.H. 682 SEC "F"), LUC-24-11.97, LUC-24-12.71, LUC-64-10.53-4.061, LUC-64-0.10/1.42, LUC-64-1.70/2.54/5.80, WATERVILLE-SWANTON (I.C.H. 59).

BASIS FOR BEARINGS
 ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.

THE BEARINGS SHOWN ARE RELATIVE TO GRID NORTH OF THE OHIO STATE PLANE COORDINATES, NORTH ZONE (3401), NAD 83 (1995 ADJUSTMENT) DATUM, AS ESTABLISHED BY G.P.S. OBSERVATIONS IN AUGUST OF 2004.

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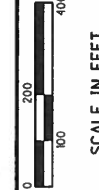
T-1-USR

SECTIONS 19 & 30

WATERVILLE TOWNSHIP

LUCAS COUNTY, OHIO

LIMITED ACCESS DECLARATION
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PID NO. **20404**

R/W DESIGNER: JDB
 R/W REVIEWER: JLLW

CENTERLINE PLAT
 SR 64 RAMPS A, B, C & D

HEN/LUC-24-10.42/0.00

20/27

21
388

1076
1193

- MONUMENT LEGEND**
- ▣ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⚡ RAILROAD SPIKE FOUND
 - ⚡ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.F. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K.S. P.K. NAIL SET

SPIRAL 64-B1
 P.I. STA. 489+71.06
 $\Delta = 24^\circ 36' 28''$ (LT)
 $Dc = 07^\circ 30' 00''$
 $R = 763.94'$
 $\Delta c = 14^\circ 38' 52''$ (LT)
 $Lc = 195.31'$
 $Es = 19.98'$

BASIS FOR STATIONING
 THE EXISTING R/W WIDTHS AND LOCATIONS WERE DETERMINED USING DOCUMENTATION OBTAINED FROM O.D.O.T. DISTRICT 2, THE HENRY COUNTY ENGINEER'S AND RECORDER'S OFFICES, THE LUCAS COUNTY ENGINEER'S AND RECORDER'S OFFICES, NORFOLK & SOUTHERN RAILWAY AND INDIANA & OHIO RAILWAY COMPANY.

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 HEN-6-11.73, HEN-6-16.43, HEN-24-9.61, HEN-24-(11.22-15.27),
 BERKEY-SOUTHERN ROAD (S.H. 682 SEC "F"), LUC-24-11.97,
 LUC-24-12.71, LUC-64-10.53-4.06, LUC-64-0.10/1.42,
 LUC-64-1.70/2.54/5.80, WATERVILLE-SWANTON (I.C.H. 59).

BASIS FOR BEARINGS
 ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS SHOWN ARE RELATIVE TO GRID NORTH OF THE OHIO STATE PLANE COORDINATES, NORTH ZONE (3401), NAD 83 (1995 ADJUSTMENT) DATUM, AS ESTABLISHED BY G.P.S. OBSERVATIONS IN AUGUST OF 2004.

CURVE 64-A1
 P.I. STA. 485+83.21
 $\Delta = 08^\circ 18' 08''$ (RT)
 $Dc = 01^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 277.23'$
 $L = 553.48'$
 $E = 10.05'$

HORIZONTAL DATUM
 COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (ft.) AND ARE RELATIVE TO NAD 83 (1995 ADJUSTMENT) OHIO STATE PLANE NORTH ZONE DATUM COORDINATES BY A COMBINED SCALE, ELEVATION AND METRIC CONVERSION PROJECT ADJUSTMENT FACTOR (P.A.F.) OF 3.2810296046.

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CURVE 64-A2
 P.I. STA. 489+59.52
 $\Delta = 14^\circ 55' 23''$ (RT)
 $Dc = 07^\circ 30' 00''$
 $R = 763.94'$
 $T = 100.05'$
 $L = 198.97'$
 $E = 6.52'$

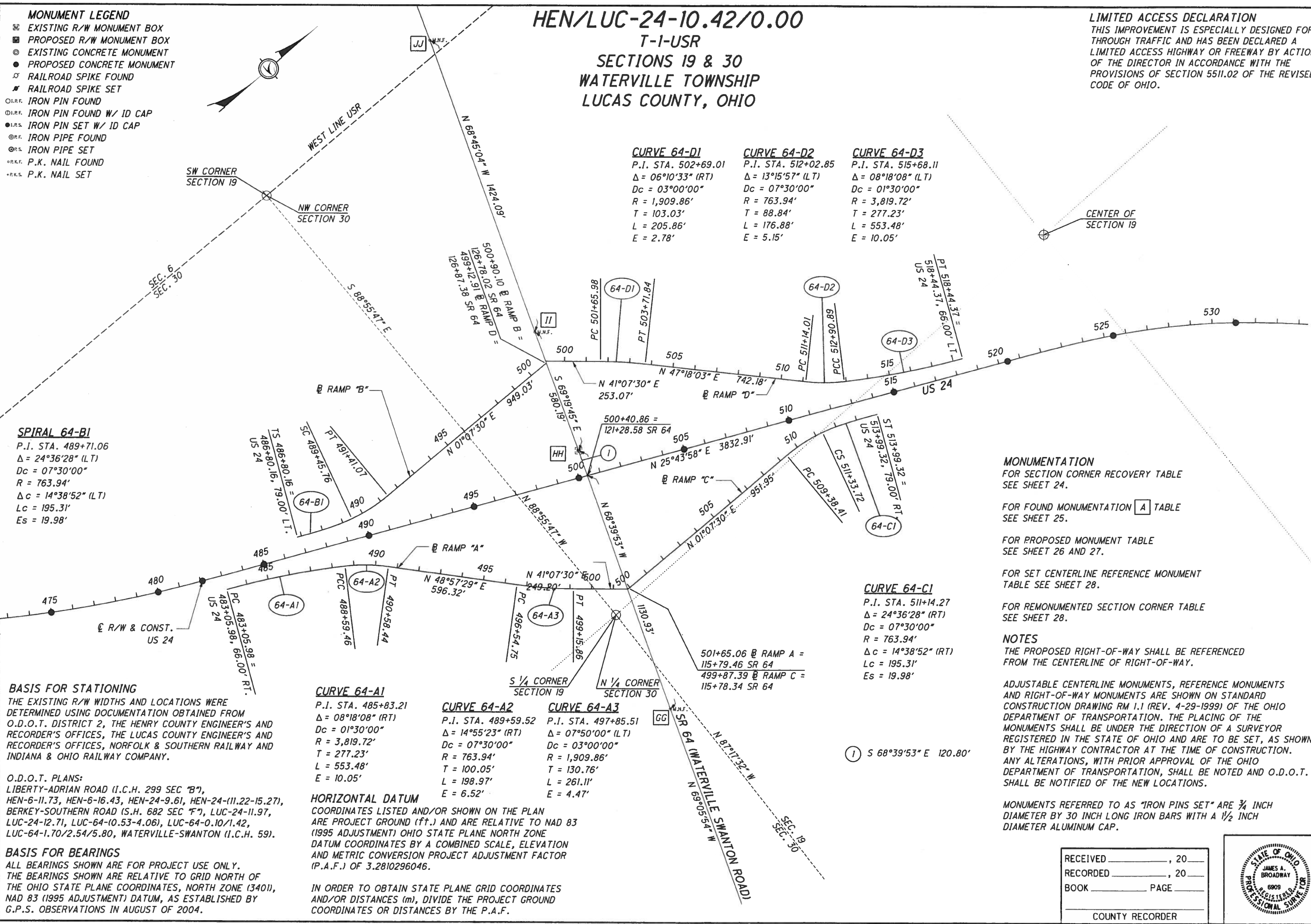
CURVE 64-A3
 P.I. STA. 497+85.51
 $\Delta = 07^\circ 50' 00''$ (LT)
 $Dc = 03^\circ 00' 00''$
 $R = 1,909.86'$
 $T = 130.76'$
 $L = 261.11'$
 $E = 4.47'$

CURVE 64-D1
 P.I. STA. 502+69.01
 $\Delta = 06^\circ 10' 33''$ (RT)
 $Dc = 03^\circ 00' 00''$
 $R = 1,909.86'$
 $T = 103.03'$
 $L = 205.86'$
 $E = 2.78'$

CURVE 64-D2
 P.I. STA. 512+02.85
 $\Delta = 13^\circ 15' 57''$ (LT)
 $Dc = 07^\circ 30' 00''$
 $R = 763.94'$
 $T = 88.84'$
 $L = 176.88'$
 $E = 5.15'$

CURVE 64-D3
 P.I. STA. 515+68.11
 $\Delta = 08^\circ 18' 08''$ (LT)
 $Dc = 01^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 277.23'$
 $L = 553.48'$
 $E = 10.05'$

CURVE 64-C1
 P.I. STA. 511+14.27
 $\Delta = 24^\circ 36' 28''$ (RT)
 $Dc = 07^\circ 30' 00''$
 $R = 763.94'$
 $\Delta c = 14^\circ 38' 52''$ (RT)
 $Lc = 195.31'$
 $Es = 19.98'$



MONUMENTATION
 FOR SECTION CORNER RECOVERY TABLE SEE SHEET 24.

FOR FOUND MONUMENTATION [A] TABLE SEE SHEET 25.

FOR PROPOSED MONUMENT TABLE SEE SHEET 26 AND 27.

FOR SET CENTERLINE REFERENCE MONUMENT TABLE SEE SHEET 28.

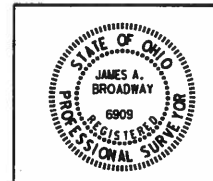
FOR REMONUMENTED SECTION CORNER TABLE SEE SHEET 28.

NOTES
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MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG IRON BARS WITH A 1/2 INCH DIAMETER ALUMINUM CAP.

RECEIVED _____, 20____
 RECORDED _____, 20____
 BOOK _____ PAGE _____
 COUNTY RECORDER



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US 24 CORNER RECOVERY AND RESTORATION - HENRY COUNTY

| SECTION | CORNER | TOWNSHIP | PROJECT ADJ. GROUND COORDS. (ft) | | STATE PLANE GRID COORDS. (m) | | REMARKS |
|---------|--------|----------|----------------------------------|-------------|------------------------------|-------------|-----------------------------------|
| | | | NORTHING (Y) | EASTING (X) | NORTHING (Y) | EASTING (X) | |
| 3 | WI/4 | T5N, R7E | 643021.790 | 1541540.169 | 195981.709 | 469834.276 | RR SPIKE FOUND |
| | SW | | 640368.742 | 1541471.272 | 195173.107 | 469813.278 | PK NAIL W/SHINER FOUND |
| | NI/4 | | 645641.177 | 1544258.518 | 196780.052 | 470662.781 | RR SPIKE FOUND |
| | CENTER | | 642995.301 | 1544195.919 | 195973.636 | 470643.702 | STONE FOUND |
| | SI/4 | | 640334.443 | 1544145.366 | 195162.653 | 470628.294 | 5/8" IRON ROD FOUND |
| | EI/4 | | 642964.714 | 1546854.865 | 195964.313 | 471454.102 | STONE FOUND |
| 2 | SE | | 640328.234 | 1546812.355 | 195160.761 | 471441.145 | 5/8" IRON ROD FOUND |
| | NW | | 645607.267 | 1546905.833 | 196769.717 | 471469.636 | RR SPIKE FOUND |
| | WI/4 | | 642964.714 | 1546854.865 | 195964.313 | 471454.102 | STONE FOUND |
| | SW | | 640328.234 | 1546812.355 | 195160.761 | 471441.145 | 5/8" IRON ROD FOUND |
| | NI/4 | | 645578.120 | 1549556.126 | 196760.834 | 472277.399 | RR SPIKE FOUND |
| | CENTER | | 642931.656 | 1549505.141 | 195954.238 | 472261.859 | CALCULATED POINT |
| 1 | SI/4 | | 640287.140 | 1549454.194 | 195148.236 | 472246.331 | CALCULATED POINT |
| | NE | | 645548.431 | 1552200.741 | 196751.785 | 473083.430 | RR SPIKE FOUND |
| | EI/4 | | 642898.710 | 1552146.499 | 195944.197 | 473066.899 | RR SPIKE FOUND |
| | SE | | 640246.047 | 1552096.033 | 195135.712 | 473051.517 | RR SPIKE FOUND |
| | NW | | 645548.431 | 1552200.741 | 196751.785 | 473083.430 | RR SPIKE FOUND |
| | WI/4 | | 642898.710 | 1552146.499 | 195944.197 | 473066.899 | RR SPIKE FOUND |
| 6 | SW | | 640246.047 | 1552096.033 | 195135.712 | 473051.517 | RR SPIKE FOUND |
| | NI/4 | | 645520.149 | 1554849.484 | 196743.165 | 473890.721 | MAG NAIL W/SHINER FOUND |
| | CENTER | | 642955.054 | 1554790.366 | 195961.369 | 473872.702 | MAG NAIL W/SHINER FOUND |
| | NE | | 645495.259 | 1557495.211 | 196735.579 | 474697.092 | RR SPIKE FOUND |
| | EI/4 | | 643013.965 | 1557437.240 | 195979.324 | 474679.423 | 1/2" IRON ROD FOUND |
| | NW | T5N, R8E | 645495.259 | 1557495.211 | 196735.579 | 474697.092 | RR SPIKE FOUND |
| 36 | WI/4 | | 642871.937 | 1557434.368 | 195936.037 | 474678.548 | 1/2" IRON ROD FOUND |
| | NI/4 | | 645458.446 | 1560177.830 | 196724.359 | 475514.707 | RR SPIKE FOUND |
| | NI/16 | | 644152.524 | 1560151.271 | 196326.337 | 475506.612 | STONE FOUND NE COR., SE1/4, NW1/4 |
| | NE | | 645438.814 | 1562827.554 | 196718.376 | 476322.296 | RR SPIKE FOUND |
| | EI/4 | | 642792.192 | 1562772.254 | 195911.732 | 476305.441 | 5/8" IRON ROD FOUND |
| | WI/4 | T6N, R7E | 648182.606 | 1552245.789 | 197554.635 | 473097.160 | RR SPIKE FOUND |
| 31 | SW | | 645548.431 | 1552200.741 | 196751.785 | 473083.430 | RR SPIKE FOUND |
| | CENTER | | 648157.145 | 1554901.160 | 197546.875 | 473906.471 | MAG NAIL W/SHINER FOUND |
| | SI/4 | | 645520.149 | 1554849.484 | 196743.165 | 473890.721 | MAG NAIL W/SHINER FOUND |
| | EI/4 | | 648136.317 | 1557550.427 | 197540.527 | 474713.920 | RR SPIKE FOUND |
| | SE | | 645495.259 | 1557495.211 | 196735.579 | 474697.092 | RR SPIKE FOUND |
| | WI/4 | T6N, R8E | 648161.163 | 1557550.949 | 197548.100 | 474714.080 | RR SPIKE FOUND |
| 32 | SW | | 645495.259 | 1557495.211 | 196735.579 | 474697.092 | RR SPIKE FOUND |
| | NI/4 | | 650786.352 | 1560267.863 | 198348.211 | 475542.147 | RR SPIKE FOUND |
| | CENTER | | 648127.845 | 1560222.939 | 197537.945 | 475528.455 | CALCULATED POINT |
| | SI/4 | | 645458.446 | 1560177.830 | 196724.359 | 475514.707 | SMALL RR SPIKE FOUND |
| | EI/4 | | 648094.808 | 1562872.404 | 197527.876 | 476335.965 | SQUARE CONCRETE FENCE POST FOUND |
| | SE | | 645438.814 | 1562827.554 | 196718.376 | 476322.296 | RR SPIKE FOUND |
| 33 | WI/4 | | 648094.808 | 1562872.404 | 197527.876 | 476335.965 | SQUARE CONCRETE FENCE POST FOUND |
| | SW | | 645438.814 | 1562827.554 | 196718.376 | 476322.296 | RR SPIKE FOUND |
| | NI/4 | | 650727.022 | 1565559.976 | 198330.128 | 477155.090 | RR SPIKE FOUND |
| | CENTER | | 648073.773 | 1565519.599 | 197521.465 | 477142.784 | RR SPIKE FOUND |
| | SI/4 | | 645420.504 | 1565478.798 | 196712.795 | 477130.348 | RR SPIKE FOUND |
| | NE | | 650710.472 | 1568203.787 | 198325.084 | 477960.877 | RR SPIKE FOUND |
| 26 | EI/4 | | 648060.033 | 1568163.274 | 197517.277 | 477948.529 | CALCULATED POINT |
| | SE | | 645409.542 | 1568122.761 | 196709.454 | 477936.182 | RR SPIKE FOUND |
| | NW | | 650710.472 | 1568203.787 | 198325.084 | 477960.877 | RR SPIKE FOUND |
| | WI/4 | | 648060.033 | 1568163.274 | 197517.277 | 477948.529 | CALCULATED POINT |
| | SW | | 645409.542 | 1568122.761 | 196709.454 | 477936.182 | RR SPIKE FOUND |
| | NI/4 | | 650704.795 | 1570849.816 | 198323.354 | 478767.340 | CALCULATED POINT |
| 27 | CENTER | | 648053.424 | 1570817.524 | 197515.263 | 478757.498 | FENCE POST FOUND |
| | SI/4 | | 645398.526 | 1570774.656 | 196706.096 | 478744.432 | 1" IRON PIPE FOUND |
| | NE | | 650689.059 | 1573495.813 | 198318.558 | 479573.793 | RR SPIKE FOUND |
| | EI/4 | | 648038.736 | 1573462.523 | 197510.786 | 479563.647 | RR SPIKE FOUND |
| | POT | | 645929.158 | 1573437.419 | 196867.824 | 479555.996 | 5/8" IRON ROD FOUND |

NOTE
 COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (ft)
 AND ARE RELATIVE TO NAD83 (1995) OHIO STATE PLANE, NORTH ZONE (3401)
 DATUM COORDINATES BY A PROJECT ADJUSTMENT FACTOR (P.A.F.) = 3.2810296046.

* REVISED LOCATION CENTER OF SEC. 3
 12/14/06

US 24 CORNER RECOVERY AND RESTORATION - HENRY/LUCAS COUNTY

| SECTION | CORNER | TOWNSHIP | PROJECT ADJ. GROUND COORDS. (ft) | | STATE PLANE GRID COORDS. (m) | | REMARKS | |
|--------------|---------------|----------|----------------------------------|-------------|------------------------------|-------------|-----------------------------------|-----------------------------|
| | | | NORTHING (Y) | EASTING (X) | NORTHING (Y) | EASTING (X) | | |
| 34 | NW | T6N, R8E | 650689.059 | 1573495.813 | 198318.558 | 479573.793 | RR SPIKE FOUND | |
| | WI/4 | | 648038.736 | 1573462.523 | 197510.786 | 479563.647 | RR SPIKE FOUND | |
| | POT | | 645929.158 | 1573437.419 | 196867.824 | 479555.996 | 5/8" IRON ROD FOUND | |
| | CENTER | | 648062.978 | 1576112.240 | 197518.174 | 480371.234 | 5/8" IRON ROD FOUND | |
| | SI/4 | | 645374.022 | 1576076.003 | 196698.628 | 480360.190 | CAPPED IRON ROD FOUND | |
| | EI/4 | | 648087.333 | 1578761.837 | 197525.597 | 481178.784 | RR SPIKE FOUND | |
| 35 | SE | | 645359.848 | 1578720.762 | 196694.308 | 481166.266 | 5/8" IRON ROD FOUND | |
| | WI/4 | | 648087.333 | 1578761.837 | 197525.597 | 481178.784 | RR SPIKE FOUND | |
| | SW | | 645359.848 | 1578720.762 | 196694.308 | 481166.266 | 5/8" IRON ROD FOUND | |
| | CENTER | | 648039.189 | 1581457.657 | 197510.924 | 482000.423 | RR SPIKE FOUND | |
| | SI/4 | | 645340.959 | 1581411.953 | 196688.551 | 481986.493 | RR SPIKE FOUND | |
| | EI/4 | | 647968.165 | 1584108.941 | 197489.277 | 482808.488 | RR SPIKE FOUND | |
| 36 | SE | | 645337.079 | 1584058.260 | 196687.369 | 482793.041 | POINT RE-ESTABLISHED | |
| | WI/4 | | 647968.165 | 1584108.941 | 197489.277 | 482808.488 | RR SPIKE FOUND | |
| | SW | | 645337.079 | 1584058.260 | 196687.369 | 482793.041 | POINT RE-ESTABLISHED | |
| | NI/4 | | 650626.675 | 1586789.331 | 198299.544 | 483625.423 | RR SPIKE FOUND | |
| | CENTER | | 647958.376 | 1586754.383 | 197486.294 | 483614.772 | POINT RE-ESTABLISHED | |
| | SI/4 | | 645324.983 | 1586702.863 | 196683.682 | 483599.069 | POINT RE-ESTABLISHED | |
| LUCAS COUNTY | EI/4 | | 647952.993 | 1589399.945 | 197484.653 | 484421.092 | 1" IRON ROD FOUND | |
| | SE | | 645310.467 | 1589347.427 | 196679.258 | 484405.086 | 3/4" IRON PIPE FOUND | |
| | 31 | WI/4 | T6N, R9E | 647927.973 | 1589398.329 | 197477.027 | 484420.600 | STONE IN MONUMENT BOX FOUND |
| | SW | | 645310.467 | 1589347.427 | 196679.258 | 484405.086 | 3/4" IRON PIPE FOUND | |
| | N MANOR TRACT | NW | | 648617.881 | 1590329.867 | 197687.299 | 484704.516 | RR SPIKE WITH X FOUND |
| | SW | | 645973.791 | 1590312.242 | 196881.427 | 484699.144 | CALCULATED POINT | |
| 32 | NE | | 648592.263 | 1595608.053 | 197679.491 | 486313.214 | STONE FOUND | |
| | SE | | 645936.854 | 1595592.873 | 196870.169 | 486308.588 | CALCULATED POINT | |
| | NI/4 | | 650563.319 | 1597301.146 | 198280.234 | 486829.239 | IRON ROD IN MONUMENT BOX FOUND | |
| | CENTER | | 647911.399 | 1597309.764 | 197471.976 | 486831.866 | IRON ROD IN MONUMENT BOX FOUND | |
| | SI/4 | | 645267.160 | 1597312.274 | 196666.058 | 486832.631 | IRON ROD IN MONUMENT BOX FOUND | |
| | NE | | 650556.821 | 1599960.639 | 198278.254 | 487639.806 | IRON BOLT FOUND | |
| 33 | EI/4 | | 647893.535 | 1599950.323 | 197466.531 | 487636.662 | MAG NAIL FOUND | |
| | NW | | 650556.821 | 1599960.639 | 198278.254 | 487639.806 | IRON BOLT FOUND | |
| | WI/4 | | 647893.535 | 1599950.323 | 197466.531 | 487636.662 | MAG NAIL FOUND | |
| | NI/4 | | 650541.376 | 1602603.377 | 198273.547 | 488445.266 | IRON BOLT FOUND | |
| | NE | | 650531.202 | 1605240.537 | 198270.446 | 489249.026 | MAG NAIL WITH SHINER FOUND | |
| | WI/4 | | 653212.343 | 1599958.213 | 199087.610 | 487639.066 | 1" IRON ROD IN MONUMENT BOX FOUND | |
| 28 | SW | | 650556.821 | 1599960.639 | 198278.254 | 487639.806 | IRON BOLT FOUND | |
| | NI/4 | | 655848.519 | 1602588.428 | 199891.070 | 488440.709 | RR SPIKE WITH X FOUND | |
| | CENTER | | 653197.875 | 1602593.939 | 199083.201 | 488442.389 | STONE FOUND | |
| | SI/4 | | 650541.376 | 1602603.377 | 198273.547 | 488445.266 | IRON BOLT WITH X FOUND | |
| | NE | | 655840.233 | 1605216.752 | 199888.545 | 489241.776 | MAG NAIL WITH SHINER FOUND | |
| | EI/4 | | 653181.552 | 1605228.843 | 199078.226 | 489245.461 | MAG NAIL WITH SHINER FOUND | |
| 27 | SE | | 650531.202 | 1605240.537 | 198270.446 | 489249.026 | MAG NAIL WITH SHINER FOUND | |
| | NW | | 655840.233 | 1605216.752 | 199888.545 | 489241.776 | MAG NAIL WITH SHINER FOUND | |
| | WI/4 | | 653181.552 | 1605228.843 | 199078.226 | 489245.461 | MAG NAIL WITH SHINER FOUND | |
| | SW | | 650531.202 | 1605240.537 | 198270.446 | 489249.026 | MAG NAIL WITH SHINER FOUND | |
| | NI/4 | | 655820.646 | 1607874.145 | 199882.575 | 490051.703 | RR SPIKE WITH X FOUND | |
| | CENTER | | 653166.421 | 1607882.574 | 199073.614 | 490054.272 | RR SPIKE WITH X FOUND | |
| 26 | SI/4 | | 650513.580 | 1607890.932 | 198265.075 | 490056.819 | IRON BOLT FOUND | |
| | NE | | 655805.240 | 1610525.566 | 199877.880 | 490859.809 | CONCRETE MONUMENT FOUND | |
| | EI/4 | | 653151.180 | 1610527.774 | 199068.969 | 490860.482 | IRON ROD IN MONUMENT BOX FOUND | |
| | SE | | 650493.321 | 1610536.929 | 198258.900 | 490863.273 | CONCRETE MONUMENT FOUND | |
| | NW | | 655805.240 | 1610525.566 | 199877.880 | 490859.809 | CONCRETE MONUMENT FOUND | |
| | WI/4 | | 653151.180 | 1610527.774 | 199068.969 | 490860.482 | IRON ROD IN MONUMENT BOX FOUND | |
| 23 | SW | | 650493.321 | 1610536.929 | 198258.900 | 490863.273 | CONCRETE MONUMENT FOUND | |
| | NI/4 | | 655817.492 | 1613177.503 | 199881.614 | 491668.073 | MAG NAIL FOUND | |
| | CENTER | | 653171.575 | 1613183.786 | 199075.185 | 491669.988 | MAG NAIL FOUND | |

* REVISED LOCATION CENTER OF SEC. 36
 2/05/07

CALCULATED JDB CHECKED JLW
 PID NO. 20404
 SECTION CORNER COORDINATES
 HEN / LUC-24-10.42 / 0.00
 23 / 27
 24
 388
 1079
 1193

US 24 CORNER RECOVERY AND RESTORATION - LUCAS COUNTY

| SECTION | CORNER | TOWNSHIP | PROJECT ADJ. GROUND COORDS. | | STATE PLANE GRID COORDS. | | REMARKS |
|---------|--------|-----------|-----------------------------|-------------|--------------------------|-------------|--------------------------------------|
| | | | NORTHING (Y) | EASTING (X) | NORTHING (Y) | EASTING (X) | |
| 26 | NE | T6N, R9E | 655812.131 | 1615865.253 | 199879.980 | 492487.252 | CALCULATED POINT |
| 23 | SW | | 655805.240 | 1610525.566 | 199877.880 | 490859.809 | CONCRETE MONUMENT FOUND |
| | NI/4 | | 661095.680 | 1613170.419 | 201490.312 | 491665.914 | IRON ROD IN MONUMENT BOX FOUND |
| | CENTER | | 658443.361 | 1613174.071 | 200681.932 | 491667.027 | MAG NAIL FOUND |
| | SI/4 | | 655817.492 | 1613177.503 | 199881.614 | 491668.073 | MAG NAIL FOUND |
| | NE | | 661077.014 | 1615851.585 | 201484.623 | 492483.086 | IRON ROD IN MONUMENT BOX FOUND |
| | EI/4 | | 658427.149 | 1615858.676 | 200676.991 | 492485.247 | IRON BOLT FOUND |
| | SE | | 655812.131 | 1615865.253 | 199879.980 | 492487.252 | CALCULATED POINT |
| 24 | NW | | 661077.014 | 1615851.585 | 201484.623 | 492483.086 | IRON ROD IN MONUMENT BOX FOUND |
| | WI/4 | | 658427.149 | 1615858.676 | 200676.991 | 492485.247 | IRON BOLT FOUND |
| | SW | | 655812.131 | 1615865.253 | 199879.980 | 492487.252 | CALCULATED POINT |
| | NI/4 | | 661053.218 | 1618604.833 | 201477.371 | 493322.227 | BRASS PLATE WITH X FOUND |
| | CENTER | | 658403.741 | 1618587.456 | 200669.857 | 493316.931 | CALCULATED POINT |
| | NE | | 661043.107 | 1621372.276 | 201474.289 | 494165.695 | MAG NAIL FOUND |
| | EI/4 | | 658380.304 | 1621319.637 | 200662.714 | 494149.652 | NAIL WITH WASHER FOUND |
| 13 | NW | | 666380.083 | 1615826.729 | 203100.905 | 492475.510 | IRON ROD IN MONUMENT BOX FOUND |
| | WI/4 | | 663728.672 | 1615836.286 | 202292.802 | 492478.423 | IRON ROD IN MONUMENT BOX FOUND |
| | SW | | 661077.014 | 1615851.585 | 201484.623 | 492483.086 | IRON ROD IN MONUMENT BOX FOUND |
| | NI/4 | | 666372.904 | 1618655.845 | 203098.717 | 493337.775 | STONE FOUND |
| | CENTER | | 663714.633 | 1618641.541 | 202288.523 | 493333.415 | STONE FOUND |
| | SI/4 | | 661053.218 | 1618604.833 | 201477.371 | 493322.227 | BRASS PLATE WITH X FOUND |
| | NE | | 666350.616 | 1621489.919 | 203091.924 | 494201.551 | IRON ROD SET |
| | EI/4 | | 663698.379 | 1621433.045 | 202283.569 | 494184.217 | IRON BOLT FOUND |
| | SE | | 661043.107 | 1621372.276 | 201474.289 | 494165.695 | MAG NAIL FOUND |
| 12 | CENTER | | 669019.058 | 1618549.734 | 203905.218 | 493305.434 | IRON ROD IN MONUMENT BOX FOUND |
| | SI/4 | | 666372.904 | 1618655.845 | 203098.717 | 493337.775 | STONE FOUND |
| | NE | | 671495.957 | 1621602.881 | 204660.134 | 494235.980 | PK NAIL FOUND |
| | EI/4 | | 669000.553 | 1621545.826 | 203899.578 | 494218.590 | IRON ROD IN MONUMENT BOX FOUND |
| | SE | | 666350.616 | 1621489.919 | 203091.924 | 494201.551 | IRON ROD SET |
| 7 | NW | T6N, R10E | 671495.957 | 1621602.881 | 204660.134 | 494235.980 | PK NAIL FOUND |
| | WI/4 | | 669000.553 | 1621545.826 | 203899.578 | 494218.590 | IRON ROD IN MONUMENT BOX FOUND |
| | SW | | 666350.616 | 1621489.919 | 203091.924 | 494201.551 | IRON ROD SET |
| | SE | | 666330.007 | 1622969.320 | 203085.643 | 494652.446 | STONE FOUND |
| 30 | NW | TI, USR | 673259.187 | 1623130.369 | 205197.535 | 494701.531 | CALCULATED POINT |
| | WI/4 | | 670602.576 | 1623081.795 | 204387.847 | 494686.727 | IRON ROD IN CONCRETE MONUMENT FOUND |
| | SW | | 667872.250 | 1623009.412 | 203555.692 | 494664.666 | 3/4" IRON ROD FOUND |
| | NI/4 | | 673212.460 | 1625631.868 | 205183.293 | 495463.944 | CONCRETE MONUMENT FOUND |
| | CENTER | | 670516.881 | 1625621.207 | 204361.728 | 495460.695 | CALCULATED POINT |
| | NE | | 673090.387 | 1628212.995 | 205146.088 | 496250.626 | IRON BOLT IN CONCRETE MONUMENT FOUND |
| | EI/4 | | 670430.927 | 1628168.303 | 204335.531 | 496237.004 | CALCULATED POINT |
| 19 | NW | | 678548.300 | 1623242.606 | 206809.563 | 494735.739 | BRASS DISK FOUND |
| | WI/4 | | 675929.312 | 1623181.279 | 205011.342 | 494717.047 | 2" IRON PIPE FOUND |
| | SW | | 673259.187 | 1623130.369 | 205197.535 | 494701.531 | CALCULATED POINT |
| | NI/4 | | 678437.294 | 1625588.229 | 206775.731 | 495450.643 | BRASS DISK FOUND |
| | CENTER | | 675841.742 | 1625607.841 | 205984.652 | 495456.621 | STONE FOUND |
| | SI/4 | | 673212.460 | 1625631.868 | 205183.293 | 495463.944 | CONCRETE MONUMENT FOUND |
| | NE | | 678407.457 | 1628258.023 | 206766.637 | 496264.350 | IRON ROD IN MONUMENT BOX FOUND |
| | EI/4 | | 675761.635 | 1628235.150 | 205960.237 | 496257.378 | IRON ROD IN CONCRETE MONUMENT FOUND |
| | SE | | 673090.387 | 1628212.995 | 205146.088 | 496250.626 | IRON BOLT IN CONCRETE MONUMENT FOUND |
| 20 | NW | | 678407.457 | 1628258.023 | 206766.637 | 496264.350 | IRON ROD IN MONUMENT BOX FOUND |
| | WI/4 | | 675761.635 | 1628235.150 | 205960.237 | 496257.378 | IRON ROD IN MONUMENT BOX FOUND |
| | SW | | 673090.387 | 1628212.995 | 205146.088 | 496250.626 | IRON BOLT IN CONCRETE MONUMENT FOUND |
| | NI/4 | | 678392.377 | 1629623.659 | 206762.041 | 496680.571 | IRON ROD IN MONUMENT BOX FOUND |
| | CENTER | | 675737.574 | 1629573.971 | 205952.904 | 496665.427 | IRON ROD IN MONUMENT BOX FOUND |
| 17 | WI/4 | | 681095.073 | 1628280.947 | 207585.775 | 496271.336 | 3/8" IRON ROD FOUND |
| | SW | | 678407.457 | 1628258.023 | 206766.637 | 496264.350 | IRON ROD IN MONUMENT BOX FOUND |
| | NI/4 | | 683770.211 | 1631047.910 | 208401.110 | 497114.658 | IRON ROD IN MONUMENT BOX FOUND |
| | CENTER | | 681071.059 | 1631021.639 | 207578.456 | 497106.651 | IRON ROD IN MONUMENT BOX FOUND |
| | SI/4 | | 678377.355 | 1630989.591 | 206757.462 | 497096.883 | IRON ROD IN MONUMENT BOX FOUND |
| | NE | | 683743.948 | 1633756.143 | 208393.105 | 497940.080 | IRON ROD IN MONUMENT BOX FOUND |
| | EI/4 | | 681041.500 | 1633747.004 | 207569.447 | 497937.294 | 3/4" IRON PIPE FOUND |
| | SE | | 678344.078 | 1633692.075 | 206747.320 | 497920.553 | RR SPIKE FOUND |

NOTE COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (ft) AND ARE RELATIVE TO NAD83 (1995) OHIO STATE PLANE, NORTH ZONE (3401) DATUM COORDINATES BY A PROJECT ADJUSTMENT FACTOR (P.A.F.) = 3.2810296046.

US 24 CORNER RECOVERY AND RESTORATION - LUCAS COUNTY

| SECTION | CORNER | TOWNSHIP | PROJECT ADJ. GROUND COORDS. | | STATE PLANE GRID COORDS. | | REMARKS | |
|---|-------------------|-----------|--------------------------------|-------------|----------------------------------|-------------|--------------------------------|-------------|
| | | | NORTHING (Y) | EASTING (X) | NORTHING (Y) | EASTING (X) | | |
| 16 | NW | TI, USR | 683743.948 | 1633756.143 | 208393.105 | 497940.080 | IRON ROD IN MONUMENT BOX FOUND | |
| | WI/4 | | 681041.500 | 1633747.004 | 207569.447 | 497937.294 | 3/4" IRON PIPE FOUND | |
| | SW | | 678344.078 | 1633692.075 | 206747.320 | 497920.553 | RR SPIKE FOUND | |
| | NI/4 | | 683650.874 | 1636456.012 | 208364.738 | 498762.952 | IRON ROD IN MONUMENT BOX FOUND | |
| FOUND MONUMENTATION [A] | | | | | | | | |
| REF. | STATION | OFFSET | DESCRIPTION | | PROJECT ADJ. GROUND COORDS. (ft) | | STATE PLANE GRID COORDS. (m) | |
| | € R/W | | | | NORTHING (Y) | EASTING (X) | NORTHING (Y) | EASTING (X) |
| € R/W EXISTING US 24 (WEST TIE IN) | | | | | | | | |
| A | 535+24.62 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 641019.523 | 1541488.172 | 195371.453 | 469818.4284 |
| B | 557+61.55 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 640961.329 | 1543724.346 | 195353.717 | 470499.975 |
| € R/W EXISTING COUNTY ROAD 4A | | | | | | | | |
| C | -290+30 | 0 | RR SPIKE FOUND | | 644192.115 | 1569427.195 | 196332.308 | 478333.750 |
| D | 10+00.00 BK. | 0 | RR SPIKE FOUND | | 645401.204 | 1569445.983 | 196706.913 | 478339.476 |
| | 10+00.00 AH. | 6.00' LT. | | | | | | |
| E | 13+50.16 | 8.10' RT. | RR SPIKE FOUND AT PI | | 645751.356 | 1569451.410 | 196813.633 | 478341.130 |
| F | 18+71.47 | 9.65' LT. | IRON PIPE FOUND AT PI | | 646256.327 | 1569316.408 | 196967.539 | 478299.984 |
| G | 23+41.91 | 0 | RR SPIKE FOUND | | 646728.479 | 1569326.760 | 197111.443 | 478303.139 |
| H | 34+94.58 | 8.02' LT. | RR SPIKE FOUND AT PI | | 647880.673 | 1569359.908 | 197462.611 | 478313.242 |
| I | 40+05.64 | 8.55' RT. | IRON PIPE FOUND AT PI | | 648372.140 | 1569504.983 | 197612.402 | 478357.458 |
| J | 63+39.84 | 0 | RR SPIKE FOUND | | 650707.373 | 1569552.786 | 198324.139 | 478372.028 |
| € R/W EXISTING COUNTY ROAD 4 | | | | | | | | |
| K | 30+32.27 | 0 | RR SPIKE FOUND | | 645399.583 | 1572348.906 | 196706.419 | 479224.236 |
| L | 45+27.47 | 0 | IRON PIPE FOUND | | 646418.468 | 1573443.201 | 197016.957 | 479557.758 |
| € R/W EXISTING CR 109 (PROVIDENCE-NEAPOLIS-SWANTON ROAD) | | | | | | | | |
| M | -2+38.76 | 0 | DISC IN MONUMENT BOX FOUND | | 641705.381 | 1592113.442 | 195580.491 | 485248.119 |
| N | 40+18.33 (EXT AH) | 0 | RR SPIKE FOUND | | 645962.170 | 1592163.180 | 196877.885 | 485263.278 |
| O | 40+26.21 (EXT BK) | 0 | CONC. MONUMENT FOUND | | 645962.680 | 1592094.510 | 196878.041 | 485242.348 |
| P | 66+76.08 | 0 | STONE WITH X FOUND | | 648612.510 | 1592110.075 | 197685.662 | 485247.092 |
| € R/W EXISTING TR 110 (MANORE ROAD) | | | | | | | | |
| Q | 38+92.08 | 0 | RR SPIKE FOUND | | 646610.394 | 1594540.766 | 197075.452 | 485987.924 |
| R | 58+85.04 | 0 | CONC. MONUMENT FOUND | | 648603.324 | 1594551.260 | 197682.862 | 485991.122 |
| € R/W EXISTING TR 113 (HARTMAN ROAD) | | | | | | | | |
| S | 37+09.65 | 0 | CONC. MONUMENT FOUND | | 650549.100 | 1601281.830 | 198275.901 | 488042.481 |
| T | 63+65.65 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 653205.095 | 1601278.669 | 199085.401 | 488041.518 |
| € R/W EXISTING TR 145 (BAILEY ROAD) | | | | | | | | |
| U | 70+51.20 | 0 | MAG NAIL FOUND | | 653910.738 | 1615941.392 | 199300.469 | 492510.458 |
| V | 52+37.28 | 0 | IRON PIN FOUND | | 655193.903 | 1614659.282 | 199691.555 | 492119.693 |
| W | 45+97.65 | 0 | CONC. MONUMENT FOUND | | 655814.843 | 1614505.792 | 199880.806 | 492072.912 |
| € R/W EXISTING CR 221 (HERTZFELD ROAD) | | | | | | | | |
| X | 39+60.36 | 0 | IRON PIN FOUND | | 655814.843 | 1614505.792 | 199880.806 | 492072.912 |
| Y | 43+28.19 | 0 | RR SPIKE FOUND | | 656062.811 | 1615708.575 | 199956.383 | 492439.499 |
| Z | 45+79.88 | 0 | CONC. MONUMENT FOUND | | 656260.676 | 1615864.125 | 200016.688 | 492486.908 |
| AA | 47+31.28 | 0.13' LT | IRON PIN FOUND | | 656412.073 | 1615863.617 | 200062.832 | 492486.753 |
| € R/W EXISTING CR 136 (NEAPOLIS-WATERVILLE ROAD) | | | | | | | | |
| BB | 72+56.43 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 669252.096 | 1624476.141 | 203976.244 | 495111.699 |
| CC | 59+37.32 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 669127.641 | 1623162.913 | 203938.313 | 494711.450 |
| DD | 58+15.32 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 669116.520 | 1623041.427 | 203934.923 | 494674.423 |
| EE | 49+69.79 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 669039.211 | 1622199.432 | 203911.361 | 494417.798 |
| € R/W EXISTING SR 64 (WATERVILLE-SWANTON ROAD) | | | | | | | | |
| FF | 81+08.86 | 0 | MAG NAIL FOUND | | 672087.239 | 1628819.042 | 204840.346 | 496435.338 |
| GG | 109+97.65 | 0 | MAG NAIL FOUND | | 673117.863 | 1626120.353 | 205154.462 | 495612.825 |
| HH | 122+49.38 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 673573.276 | 1624954.405 | 205293.264 | 495257.465 |
| II | 128+29.57 | 0 | MAG NAIL FOUND | | 673778.082 | 1624411.569 | 205355.685 | 495092.018 |
| JJ | 142+53.66 | 0 | MAG NAIL FOUND | | 674294.202 | 1623084.300 | 205512.989 | 494687.490 |
| € R/W EXISTING US 24 (EAST END TIE IN) | | | | | | | | |
| KK | 664+91.57 | 0 | IRON PIN IN MONUMENT BOX FOUND | | 678913.328 | 1635227.267 | 206920.817 | 498388.452 |
| LL | 687+08.56 | 0 | IRON PIN IN MONUMENT BOX FOUND | | | | | |

CENTERLINE MONUMENTS ARE TO BE SET DURING CONSTRUCTION AT THE FOLLOWING STATIONS AT A TOLERANCE OF ±0.02 FT.

PROPOSED US 24

| STATION | DISTANCE FROM £ | £ REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|-----------|-----------------|----------------------|------------|-------------|----------------|
| 540+00.00 | £ | 1 | 641007.156 | 1541963.391 | CONC. MONUMENT |
| 545+00.00 | £ | 1 | 640994.148 | 1542463.222 | CONC. MONUMENT |
| 550+00.00 | £ | 1 | 640981.141 | 1542963.053 | CONC. MONUMENT |
| 555+00.00 | £ | 1 | 640968.134 | 1543462.883 | CONC. MONUMENT |
| 560+00.00 | £ | 1 | 640955.126 | 1543962.714 | CONC. MONUMENT |
| 561+38.91 | £ | 1 | 640951.512 | 1544101.580 | CONC. MONUMENT |
| 565+34.91 | £ | 1 | 640950.332 | 1544497.494 | CONC. MONUMENT |
| 570+00.00 | £ | 1 | 641007.917 | 1544958.488 | CONC. MONUMENT |
| 574+71.78 | £ | 1 | 641141.671 | 1545410.357 | CONC. MONUMENT |
| 578+67.78 | £ | 1 | 641301.736 | 1545772.474 | CONC. MONUMENT |
| 580+00.00 | £ | 1 | 641357.962 | 1545892.141 | CONC. MONUMENT |
| 585+00.00 | £ | 1 | 641570.589 | 1546344.678 | CONC. MONUMENT |
| 590+00.00 | £ | 1 | 641783.215 | 1546797.215 | CONC. MONUMENT |
| 595+00.00 | £ | 1 | 641995.842 | 1547249.753 | CONC. MONUMENT |
| 600+00.00 | £ | 1 | 642208.468 | 1547702.290 | CONC. MONUMENT |
| 605+00.00 | £ | 0 | 642421.094 | 1548154.827 | DO NOT SET |
| 610+00.00 | £ | 1 | 642633.721 | 1548607.365 | CONC. MONUMENT |
| 615+44.81 | £ | 1 | 642865.404 | 1549100.461 | CONC. MONUMENT |
| 625+00.00 | £ | 1 | 643307.140 | 1549947.056 | CONC. MONUMENT |
| 630+00.00 | £ | 1 | 643566.078 | 1550374.738 | CONC. MONUMENT |
| 631+11.48 | £ | 1 | 643626.339 | 1550468.528 | CONC. MONUMENT |
| 635+00.00 | £ | 1 | 643837.942 | 1550794.367 | CONC. MONUMENT |
| 640+00.00 | £ | 1 | 644110.261 | 1551213.702 | CONC. MONUMENT |
| 645+00.00 | £ | 1 | 644382.581 | 1551633.037 | CONC. MONUMENT |
| 650+00.00 | £ | 1 | 644654.901 | 1552052.373 | CONC. MONUMENT |
| 655+00.00 | £ | 1 | 644927.220 | 1552471.708 | CONC. MONUMENT |
| 659+74.10 | £ | 1 | 645185.434 | 1552869.322 | CONC. MONUMENT |
| 664+36.10 | £ | 1 | 645423.794 | 1553264.842 | CONC. MONUMENT |
| 670+00.00 | £ | 1 | 645617.797 | 1553792.804 | CONC. MONUMENT |
| 673+21.37 | £ | 1 | 645668.640 | 1554109.857 | CONC. MONUMENT |
| 677+83.37 | £ | 1 | 645678.659 | 1554571.540 | CONC. MONUMENT |
| 680+00.00 | £ | 1 | 645676.082 | 1554788.158 | CONC. MONUMENT |
| 685+00.00 | £ | 1 | 645670.134 | 1555288.122 | CONC. MONUMENT |
| 690+00.00 | £ | 1 | 645664.186 | 1555788.087 | CONC. MONUMENT |
| 695+00.00 | £ | 1 | 645658.237 | 1556288.052 | CONC. MONUMENT |
| 700+00.00 | £ | 1 | 645652.289 | 1556788.016 | CONC. MONUMENT |
| 705+00.00 | £ | 1 | 645646.341 | 1557287.981 | CONC. MONUMENT |
| 710+00.00 | £ | 1 | 645640.393 | 1557787.945 | CONC. MONUMENT |
| 715+00.00 | £ | 1 | 645634.444 | 1558287.910 | CONC. MONUMENT |
| 719+92.75 | £ | 1 | 645628.582 | 1558780.620 | CONC. MONUMENT |
| 723+88.75 | £ | 1 | 645632.993 | 1559176.511 | CONC. MONUMENT |
| 730+59.55 | £ | 0 | 645749.054 | 1559835.641 | DO NOT SET |
| 734+55.55 | £ | 1 | 645880.134 | 1560209.228 | CONC. MONUMENT |
| 736+30.80 | £ | 1 | 645941.950 | 1560373.214 | CONC. MONUMENT |
| 740+26.80 | £ | 1 | 646073.031 | 1560746.801 | CONC. MONUMENT |
| 746+98.73 | £ | 1 | 646189.156 | 1561407.062 | CONC. MONUMENT |
| 750+94.73 | £ | 1 | 646193.410 | 1561802.955 | CONC. MONUMENT |
| 755+00.00 | £ | 1 | 646188.428 | 1562208.194 | CONC. MONUMENT |
| 760+00.00 | £ | 1 | 646182.282 | 1562708.156 | CONC. MONUMENT |
| 766+28.20 | £ | 1 | 646174.560 | 1563336.305 | CONC. MONUMENT |
| 770+00.00 | £ | 1 | 646182.052 | 1563707.968 | CONC. MONUMENT |
| TOTAL = | | 49 | | | |

CENTERLINE MONUMENTS ARE TO BE SET DURING CONSTRUCTION AT THE FOLLOWING STATIONS AT A TOLERANCE OF ±0.02 FT.

PROPOSED US 24

| STATION | DISTANCE FROM £ | £ REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|------------|-----------------|----------------------|------------|-------------|----------------|
| 775+00.00 | £ | 1 | 646230.079 | 1564205.497 | CONC. MONUMENT |
| 779+15.29 | £ | 1 | 646302.821 | 1564614.277 | CONC. MONUMENT |
| 785+00.00 | £ | 1 | 646426.052 | 1565185.851 | CONC. MONUMENT |
| 790+00.00 | £ | 1 | 646531.430 | 1565674.620 | CONC. MONUMENT |
| 795+00.00 | £ | 1 | 646636.808 | 1566163.390 | CONC. MONUMENT |
| 800+90.23 | £ | 1 | 646761.203 | 1566740.362 | CONC. MONUMENT |
| 805+00.00 | £ | 1 | 646833.173 | 1567143.674 | CONC. MONUMENT |
| 810+00.00 | £ | 1 | 646881.679 | 1567641.156 | CONC. MONUMENT |
| 813+05.78 | £ | 1 | 646889.896 | 1567946.792 | CONC. MONUMENT |
| 820+00.00 | £ | 1 | 646890.031 | 1568641.009 | CONC. MONUMENT |
| 825+00.00 | £ | 1 | 646890.129 | 1569141.009 | CONC. MONUMENT |
| 830+00.00 | £ | 0 | 646890.226 | 1569641.009 | DO NOT SET |
| 835+00.00 | £ | 1 | 646890.323 | 1570141.009 | CONC. MONUMENT |
| 840+00.00 | £ | 1 | 646890.420 | 1570641.009 | CONC. MONUMENT |
| 845+00.00 | £ | 1 | 646890.517 | 1571141.009 | CONC. MONUMENT |
| 850+00.00 | £ | 1 | 646890.614 | 1571641.009 | CONC. MONUMENT |
| 855+00.00 | £ | 1 | 646890.712 | 1572141.009 | CONC. MONUMENT |
| 860+00.00 | £ | 1 | 646890.809 | 1572641.009 | CONC. MONUMENT |
| 865+00.00 | £ | 1 | 646890.906 | 1573141.009 | CONC. MONUMENT |
| 870+00.00 | £ | 1 | 646891.003 | 1573641.009 | CONC. MONUMENT |
| 875+00.00 | £ | 1 | 646891.100 | 1574141.009 | CONC. MONUMENT |
| 880+00.00 | £ | 1 | 646891.197 | 1574641.009 | CONC. MONUMENT |
| 885+00.00 | £ | 1 | 646891.295 | 1575141.009 | CONC. MONUMENT |
| 890+00.00 | £ | 1 | 646891.392 | 1575641.009 | CONC. MONUMENT |
| 895+00.00 | £ | 1 | 646891.489 | 1576141.009 | CONC. MONUMENT |
| 900+00.00 | £ | 1 | 646891.586 | 1576641.009 | CONC. MONUMENT |
| 905+00.00 | £ | 1 | 646891.683 | 1577141.009 | CONC. MONUMENT |
| 910+00.00 | £ | 1 | 646891.780 | 1577641.009 | CONC. MONUMENT |
| 915+00.00 | £ | 1 | 646891.877 | 1578141.009 | CONC. MONUMENT |
| 920+00.00 | £ | 1 | 646891.975 | 1578641.009 | CONC. MONUMENT |
| 925+00.00 | £ | 1 | 646892.072 | 1579141.009 | CONC. MONUMENT |
| 930+00.00 | £ | 1 | 646892.169 | 1579641.009 | CONC. MONUMENT |
| 932+78.65 | £ | 1 | 646892.223 | 1579919.660 | CONC. MONUMENT |
| 937+40.65 | £ | 1 | 646892.277 | 1580381.193 | CONC. MONUMENT |
| 940+00.00 | £ | 1 | 646892.331 | 1580863.727 | CONC. MONUMENT |
| 945+00.00 | £ | 1 | 646892.385 | 1581346.260 | CONC. MONUMENT |
| 948+62.29 | £ | 1 | 646892.439 | 1581828.793 | CONC. MONUMENT |
| 953+24.29 | £ | 1 | 646892.493 | 1582311.326 | CONC. MONUMENT |
| 955+20.27 | £ | 1 | 646892.547 | 1582793.859 | CONC. MONUMENT |
| 960+20.27 | £ | 1 | 646892.601 | 1583276.392 | CONC. MONUMENT |
| 965+00.00 | £ | 1 | 646892.655 | 1583758.925 | CONC. MONUMENT |
| 968+39.60 | £ | 1 | 646892.709 | 1584241.458 | CONC. MONUMENT |
| 973+39.60 | £ | 1 | 646892.763 | 1584723.991 | CONC. MONUMENT |
| 975+00.00 | £ | 1 | 646892.817 | 1585206.524 | CONC. MONUMENT |
| 980+00.00 | £ | 1 | 646892.871 | 1585689.057 | CONC. MONUMENT |
| 985+00.00 | £ | 1 | 646892.925 | 1586171.590 | CONC. MONUMENT |
| 990+00.00 | £ | 1 | 646892.979 | 1586654.123 | CONC. MONUMENT |
| 995+00.00 | £ | 1 | 646893.033 | 1587136.656 | CONC. MONUMENT |
| 1000+00.00 | £ | 1 | 646893.087 | 1587619.189 | CONC. MONUMENT |
| 1005+00.00 | £ | 1 | 646893.141 | 1588101.722 | CONC. MONUMENT |
| 1010+67.04 | £ | 1 | 646893.195 | 1588584.255 | CONC. MONUMENT |
| 1015+67.04 | £ | 1 | 646893.249 | 1589066.788 | CONC. MONUMENT |
| 1019+33.71 | £ | 1 | 646893.303 | 1589549.321 | CONC. MONUMENT |
| 1024+33.71 | £ | 1 | 646893.357 | 1590031.854 | CONC. MONUMENT |
| 1030+00.00 | £ | 1 | 646893.411 | 1590514.387 | CONC. MONUMENT |
| TOTAL = | | 54 | | | |

CENTERLINE MONUMENTS ARE TO BE SET DURING CONSTRUCTION AT THE FOLLOWING STATIONS AT A TOLERANCE OF ±0.02 FT.

PROPOSED US 24

| STATION | DISTANCE FROM £ | £ REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|--------------------|-----------------|----------------------|------------|-------------|----------------|
| 1032+31.50/0+00.00 | £ | 1 | 646148.734 | 1589364.089 | CONC. MONUMENT |
| 4+91.69 | £ | 1 | 646364.278 | 1589806.019 | CONC. MONUMENT |
| 16+56.09/16+59.18 | £ | 1 | 646712.372 | 1590912.651 | CONC. MONUMENT |
| 20+00.00 | £ | 1 | 646765.232 | 1591249.347 | CONC. MONUMENT |
| 22+15.30 | £ | 1 | 646798.624 | 1591462.044 | CONC. MONUMENT |
| 25+00.00 | £ | 1 | 646849.746 | 1591742.085 | CONC. MONUMENT |
| 31+06.41 | £ | 1 | 647004.592 | 1592328.100 | CONC. MONUMENT |
| 35+00.00 | £ | 1 | 647125.129 | 1592702.778 | CONC. MONUMENT |
| 40+00.00 | £ | 1 | 647278.253 | 1593178.753 | CONC. MONUMENT |
| 45+00.00 | £ | 1 | 647431.378 | 1593654.729 | CONC. MONUMENT |
| 50+00.00 | £ | 1 | 647584.502 | 1594130.705 | CONC. MONUMENT |
| 55+00.00 | £ | 1 | 647737.627 | 1594606.680 | CONC. MONUMENT |
| 60+00.00 | £ | 1 | 647890.752 | 1595082.656 | CONC. MONUMENT |
| 65+00.00 | £ | 1 | 648043.876 | 1595558.632 | CONC. MONUMENT |
| 70+00.00 | £ | 1 | 648197.001 | 1596034.607 | CONC. MONUMENT |
| 75+00.00 | £ | 1 | 648350.125 | 1596510.583 | CONC. MONUMENT |
| 80+00.00 | £ | 1 | 648503.250 | 1596986.559 | CONC. MONUMENT |
| 85+00.00 | £ | 1 | 648656.374 | 1597462.534 | CONC. MONUMENT |
| 90+00.00 | £ | 1 | 648809.499 | 1597938.510 | CONC. MONUMENT |
| 95+94.81 | £ | 1 | 648962.623 | 1598414.485 | CONC. MONUMENT |
| 100+94.81 | £ | 1 | 649115.747 | 1598890.460 | CONC. MONUMENT |
| 105+00.00 | £ | 1 | 649268.871 | 1599366.435 | CONC. MONUMENT |
| 107+60.29 | £ | 1 | 649422.000 | 1599842.410 | CONC. MONUMENT |
| 112+60.29 | £ | 1 | 649575.125 | 1600318.385 | CONC. MONUMENT |
| 115+00.00 | £ | 1 | 650123.348 | 1600794.360 | CONC. MONUMENT |
| 120+00.00 | £ | 1 | 650671.571 | 1601270.335 | CONC. MONUMENT |
| 125+00.00 | £ | 1 | 651219.794 | 1601746.310 | CONC. MONUMENT |
| 130+00.00 | £ | 1 | 651768.017 | 1602222.285 | CONC. MONUMENT |
| 135+00.00 | £ | 1 | 652316.240 | 1602698.260 | CONC. MONUMENT |
| 140+00.00 | £ | 1 | 652864.463 | 1603174.235 | CONC. MONUMENT |
| 145+00.00 | £ | 1 | 653412.686 | 1603650.210 | CONC. MONUMENT |
| 150+00.00 | £ | 1 | 653960.909 | 1604126.185 | CONC. MONUMENT |
| 155+00.00 | £ | 1 | 654509.132 | 1604602.160 | CONC. MONUMENT |
| 160+32.27 | £ | 1 | 655057.355 | 1605078.135 | CONC. MONUMENT |
| 165+32.27 | £ | 1 | 655605.578 | 1605554.110 | CONC. MONUMENT |
| 170+00.00 | £ | 1 | 656153.801 | 1606030.085 | CONC. MONUMENT |
| 175+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 178+15.75 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 183+15.75 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 185+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 190+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 195+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 200+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 205+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 210+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 215+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 220+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 225+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 230+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 235+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 240+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 245+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| 250+00.00 | £ | 1 | 656702.024 | 1606506.060 | CONC. MONUMENT |
| TOTAL = | | 53 | | | |

* REVISED TO "DO NOT SET" 3 MONUMENTS
5/15/08

NOTE

COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (

CENTERLINE MONUMENTS ARE TO BE SET DURING CONSTRUCTION AT THE FOLLOWING STATIONS AT A TOLERANCE OF ±0.02 FT.

PROPOSED US 24

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|-----------|-----------------|--------------------|------------|-------------|----------------|
| 255+00.00 | £ | 1 | 654597.745 | 1611851.740 | CONC. MONUMENT |
| 260+00.00 | £ | 1 | 654591.577 | 1612351.702 | CONC. MONUMENT |
| 263+42.80 | £ | 1 | 654587.349 | 1612694.473 | CONC. MONUMENT |
| 268+42.80 | £ | 1 | 654602.980 | 1613193.847 | CONC. MONUMENT |
| 270+00.00 | £ | 1 | 654627.975 | 1613349.006 | CONC. MONUMENT |
| 275+00.00 | £ | 1 | 654790.372 | 1613820.390 | CONC. MONUMENT |
| 278+63.18 | £ | 1 | 654982.309 | 1614128.067 | CONC. MONUMENT |
| 283+63.18 | £ | 1 | 655319.237 | 1614496.983 | CONC. MONUMENT |
| 290+00.00 | £ | 1 | 655768.786 | 1614948.027 | CONC. MONUMENT |
| 295+00.00 | £ | 1 | 656121.752 | 1615302.167 | CONC. MONUMENT |
| 300+00.00 | £ | 1 | 656474.718 | 1615656.307 | CONC. MONUMENT |
| 305+00.00 | £ | 1 | 656827.684 | 1616010.447 | CONC. MONUMENT |
| 310+00.00 | £ | 1 | 657180.649 | 1616364.587 | CONC. MONUMENT |
| 315+00.00 | £ | 1 | 657533.615 | 1616718.728 | CONC. MONUMENT |
| 320+00.00 | £ | 1 | 657886.581 | 1617072.868 | CONC. MONUMENT |
| 325+00.00 | £ | 1 | 658239.547 | 1617427.008 | CONC. MONUMENT |
| 330+00.00 | £ | 1 | 658592.512 | 1617781.148 | CONC. MONUMENT |
| 334+34.55 | £ | 1 | 658899.275 | 1618088.931 | CONC. MONUMENT |
| 339+34.55 | £ | 1 | 659267.070 | 1618427.083 | CONC. MONUMENT |
| 345+00.00 | £ | 1 | 659759.277 | 1618701.193 | CONC. MONUMENT |
| 349+37.72 | £ | 1 | 660182.947 | 1618807.342 | CONC. MONUMENT |
| 354+37.72 | £ | 1 | 660682.091 | 1618829.132 | CONC. MONUMENT |
| 360+00.00 | £ | 1 | 661244.368 | 1618829.132 | CONC. MONUMENT |
| 365+00.00 | £ | 1 | 661744.368 | 1618829.132 | CONC. MONUMENT |
| 370+00.00 | £ | 1 | 662244.368 | 1618829.132 | CONC. MONUMENT |
| 371+57.33 | £ | 1 | 662401.703 | 1618829.132 | CONC. MONUMENT |
| 375+89.33 | £ | 1 | 662833.393 | 1618841.341 | CONC. MONUMENT |
| 380+00.00 | £ | 1 | 663238.011 | 1618908.905 | CONC. MONUMENT |
| 384+38.82 | £ | 1 | 663652.315 | 1619051.858 | CONC. MONUMENT |
| 388+70.82 | £ | 1 | 664036.374 | 1619249.351 | CONC. MONUMENT |
| 390+00.00 | £ | 1 | 664149.542 | 1619311.652 | CONC. MONUMENT |
| 395+00.00 | £ | 1 | 664587.555 | 1619552.784 | CONC. MONUMENT |
| 400+00.00 | £ | 1 | 665025.568 | 1619793.915 | CONC. MONUMENT |
| 405+00.00 | £ | 1 | 665463.581 | 1620035.047 | CONC. MONUMENT |
| 410+00.00 | £ | 1 | 665901.595 | 1620276.179 | CONC. MONUMENT |
| 415+00.00 | £ | 1 | 665463.581 | 1620035.047 | CONC. MONUMENT |
| 420+00.00 | £ | 1 | 666777.621 | 1620758.442 | CONC. MONUMENT |
| 425+00.00 | £ | 1 | 667215.634 | 1620999.574 | CONC. MONUMENT |
| 430+01.25 | £ | 1 | 667654.746 | 1621241.311 | CONC. MONUMENT |
| 435+00.00 | £ | 1 | 668080.646 | 1621500.538 | CONC. MONUMENT |
| 439+01.25 | £ | 1 | 668405.912 | 1621735.360 | CONC. MONUMENT |
| 445+00.00 | £ | 1 | 668878.800 | 1622102.611 | CONC. MONUMENT |
| 450+00.00 | £ | 1 | 669273.699 | 1622409.295 | CONC. MONUMENT |
| 455+00.00 | £ | 1 | 669668.599 | 1622715.978 | CONC. MONUMENT |
| 460+00.00 | £ | 1 | 670063.498 | 1623022.661 | CONC. MONUMENT |
| 465+00.00 | £ | 1 | 670458.397 | 1623329.345 | CONC. MONUMENT |
| 469+99.17 | £ | 1 | 670852.637 | 1623635.517 | CONC. MONUMENT |
| 475+00.00 | £ | 1 | 671261.109 | 1623925.043 | CONC. MONUMENT |
| 480+00.00 | £ | 1 | 671692.560 | 1624177.415 | CONC. MONUMENT |
| 482+09.22 | £ | 1 | 671879.330 | 1624271.673 | CONC. MONUMENT |
| 485+00.00 | £ | 1 | 672141.274 | 1624397.923 | CONC. MONUMENT |
| TOTAL = | | 51 | | | |

* REVISED TYPE OF MONUMENT & REMOVED ONE MONUMENT 7/27/12

NOTE

COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (ft) AND ARE RELATIVE TO NAD83 (1995) OHIO STATE PLANE, NORTH ZONE (3401) DATUM COORDINATES BY A PROJECT ADJUSTMENT FACTOR (P.A.F.) = 3.2810296046.

CENTERLINE MONUMENTS ARE TO BE SET DURING CONSTRUCTION AT THE FOLLOWING STATIONS AT A TOLERANCE OF ±0.02 FT.

PROPOSED US 24

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|---------------------|-----------------|--------------------|------------|-------------|----------------|
| 490+00.00 | £ | 1 | 672591.688 | 1624615.011 | CONC. MONUMENT |
| 495+00.00 | £ | 1 | 673042.102 | 1624832.098 | CONC. MONUMENT |
| 500+00.00 | £ | 1 | 673492.517 | 1625049.186 | CONC. MONUMENT |
| 505+00.00 | £ | 1 | 673942.931 | 1625266.273 | CONC. MONUMENT |
| 510+00.00 | £ | 1 | 674393.345 | 1625483.361 | CONC. MONUMENT |
| 515+00.00 | £ | 1 | 674843.759 | 1625700.448 | CONC. MONUMENT |
| 520+42.13 | £ | 1 | 675332.127 | 1625935.829 | CONC. MONUMENT |
| 525+42.13 | £ | 1 | 675776.756 | 1626164.249 | CONC. MONUMENT |
| 531+09.13 | £ | 1 | 676240.242 | 1626489.619 | CONC. MONUMENT |
| 536+09.13 | £ | 1 | 676606.139 | 1626830.191 | CONC. MONUMENT |
| 540+00.00 | £ | 1 | 676885.379 | 1627103.694 | CONC. MONUMENT |
| 545+00.00 | £ | 1 | 677242.583 | 1627453.559 | CONC. MONUMENT |
| 550+00.00 | £ | 1 | 677599.788 | 1627803.424 | CONC. MONUMENT |
| 555+26.82 | £ | 1 | 677976.152 | 1628172.055 | CONC. MONUMENT |
| 560+26.82 | £ | 1 | 678324.246 | 1628530.804 | CONC. MONUMENT |
| 565+00.00 | £ | 1 | 678609.288 | 1628907.979 | CONC. MONUMENT |
| 570+00.00 | £ | 1 | 678848.127 | 1629346.693 | CONC. MONUMENT |
| 575+55.88 | £ | 1 | 679031.863 | 1629870.627 | CONC. MONUMENT |
| 580+55.88 | £ | 1 | 679131.900 | 1630360.385 | CONC. MONUMENT |
| 585+00.00 | £ | 1 | 679209.677 | 1630797.638 | CONC. MONUMENT |
| 590+00.00 | £ | 1 | 679297.241 | 1631289.911 | CONC. MONUMENT |
| 595+00.00 | £ | 1 | 679384.805 | 1631782.183 | CONC. MONUMENT |
| 600+00.00 | £ | 1 | 679472.369 | 1632274.456 | CONC. MONUMENT |
| 605+00.00 | £ | 1 | 679559.933 | 1632766.729 | CONC. MONUMENT |
| 614+77.53 | £ | 1 | 679731.126 | 1633729.157 | MON. BOX |
| 618+77.53 | £ | 1 | 679810.304 | 1634121.154 | MON. BOX |
| 625+00.00 | £ | 1 | 680025.944 | 1634703.769 | MON. BOX |
| 630+00.00 | £ | 1 | 680287.125 | 1635129.387 | MON. BOX |
| 635+00.00 | £ | 1 | 680618.246 | 1635503.185 | MON. BOX |
| 640+00.00 | £ | 1 | 681009.245 | 1635813.806 | MON. BOX |
| 644+39.53 | £ | 1 | 681393.028 | 1636027.148 | MON. BOX |
| 648+39.53 | £ | 1 | 681763.802 | 1636177.006 | MON. BOX |
| TOTAL = | | 32 | | | |
| GRAND TOTAL US 24 = | | 239 | | | |

RELOCATED COUNTY ROAD S, CR-8 TO SR 109

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|-----------|-----------------|--------------------|------------|-------------|-----------|
| 73+51.06 | £ | 1 | 645543.432 | 1552200.639 | MON. BOX |
| 75+78.06 | £ | 1 | 645541.008 | 1552427.630 | MON. BOX |
| 77+37.06 | £ | 1 | 645541.517 | 1552586.617 | MON. BOX |
| 90+15.82 | £ | 1 | 645990.339 | 1553758.617 | MON. BOX |
| 91+74.82 | £ | 1 | 646096.156 | 1553877.276 | MON. BOX |
| 92+82.62 | £ | 1 | 646169.015 | 1553956.730 | MON. BOX |
| 94+41.62 | £ | 1 | 646274.832 | 1554075.389 | MON. BOX |
| 100+71.95 | £ | 1 | 646595.005 | 1554615.032 | MON. BOX |
| 102+30.95 | £ | 1 | 646648.431 | 1554764.774 | MON. BOX |
| 103+44.58 | £ | 1 | 646685.126 | 1554872.314 | MON. BOX |
| TOTAL = | | 10 | | | |

NOTES:

ADJUSTABLE CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM 1.1 (REV. 4-21-06) OF THE OHIO DEPARTMENT OF TRANSPORTATION. THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO AND ARE TO BE SET, AS SHOWN BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. ANY ALTERATIONS, WITH PRIOR APPROVAL OF THE OHIO DEPARTMENT OF TRANSPORTATION, SHALL BE NOTED AND O.D.O.T. SHALL BE NOTIFIED OF THE NEW LOCATIONS.

RELOCATED CR S, SR 109 TO TR-6C

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|-----------|-----------------|--------------------|------------|-------------|-----------|
| 97+85.72 | £ | 1 | 644665.027 | 1554829.776 | MON. BOX |
| 100+32.07 | £ | 1 | 644743.928 | 1555063.153 | MON. BOX |
| 102+19.07 | £ | 1 | 644807.648 | 1555238.924 | MON. BOX |
| 105+32.07 | £ | 1 | 644957.562 | 1555512.978 | MON. BOX |
| 107+19.07 | £ | 1 | 645071.206 | 1555661.440 | MON. BOX |
| 109+06.07 | £ | 1 | 645184.849 | 1555809.902 | MON. BOX |
| 117+03.11 | £ | 1 | 645440.991 | 1556553.832 | MON. BOX |
| 118+90.11 | £ | 1 | 645442.835 | 1556740.788 | MON. BOX |
| 134+61.33 | £ | 1 | 645424.144 | 1558311.899 | MON. BOX |
| 135+25.33 | £ | 1 | 645423.502 | 1558375.895 | MON. BOX |
| 139+61.33 | £ | 1 | 645437.333 | 1558811.571 | MON. BOX |
| 140+25.33 | £ | 1 | 645442.034 | 1558875.398 | MON. BOX |
| 141+94.36 | £ | 1 | 645454.761 | 1559043.948 | MON. BOX |
| 142+86.36 | £ | 1 | 645461.321 | 1559135.713 | MON. BOX |
| 145+34.67 | £ | 1 | 645468.972 | 1559383.857 | MON. BOX |
| 146+26.67 | £ | 1 | 645568.079 | 1559475.852 | MON. BOX |
| TOTAL = | | 16 | | | |

RELOCATED COUNTY ROAD 4A

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|----------|-----------------|--------------------|------------|-------------|-----------|
| 3+24.87 | £ | 1 | 644726.236 | 1569436.545 | MON. BOX |
| 10+03.85 | £ | 1 | 645405.045 | 1569452.071 | MON. BOX |
| 11+62.85 | £ | 1 | 645564.026 | 1569453.501 | MON. BOX |
| 13+38.40 | £ | 1 | 645739.140 | 1569442.153 | MON. BOX |
| 14+97.40 | £ | 1 | 645896.607 | 1569420.216 | MON. BOX |
| 26+33.91 | £ | 1 | 647019.964 | 1569247.797 | MON. BOX |
| 28+46.91 | £ | 1 | 647231.437 | 1569223.343 | MON. BOX |
| 30+53.44 | £ | 1 | 647437.099 | 1569237.219 | MON. BOX |
| 32+66.44 | £ | 1 | 647643.370 | 1569289.859 | MON. BOX |
| 37+75.00 | £ | 1 | 648131.125 | 1569433.837 | MON. BOX |
| TOTAL = | | 10 | | | |

PROPOSED RELOCATED TR 145 (BAILEY RD.)/CR 221 (HERTZFELD RD.)

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|----------|-----------------|--------------------|------------|-------------|-----------|
| 25+98.56 | £ | 1 | 655816.713 | 1613568.145 | MON. BOX |
| 33+59.57 | £ | 1 | 655821.572 | 1614329.137 | MON. BOX |
| 41+01.89 | £ | 1 | 656100.125 | 1614997.154 | MON. BOX |
| 49+25.56 | £ | 1 | 656681.583 | 1615580.547 | MON. BOX |
| 56+79.55 | £ | 1 | 657360.343 | 1615861.359 | MON. BOX |
| TOTAL = | | 5 | | | |

RELOCATED TOWNSHIP ROAD 137 (NOWARD ROAD)

| STATION | DISTANCE FROM £ | REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
|----------|-----------------|--------------------|------------|-------------|-----------|
| 32+30.06 | £ | 1 | 666350.616 | 1621491.819 | MON. BOX |
| 42+62.18 | £ | 1 | 667482.487 | 1621515.690 | MON. BOX |
| 52+30.91 | £ | 1 | 668228.305 | 1621900.157 | MON. BOX |
| 56+77.86 | £ | 1 | 668495.210 | 1622258.658 | MON. BOX |
| 63+20.57 | £ | 1 | 669017.726 | 1622611.776 | MON. BOX |
| 63+83.46 | £ | 1 | 669078.543 | 1622627.811 | MON. BOX |
| TOTAL = | | 6 | | | |

PROPOSED MONUMENTS TO BE SET AT CONSTRUCTION BY HIGHWAY CONTRACTOR

| PID | CONC. MONUMENT | MON. BOX | TOTAL |
|-------|-------------------------------|----------|-------|
| 80443 | 55 | 38 | 93 |
| 80444 | 60 | 20 | 80 |
| 80446 | 112 (Part 1)+7 (Part 2) = 119 | 10 | 129 |
| TOTAL | 234 | 68 | 302 |

CALCULATED JDB CHECKED JLW
 PID NO. 20404
 CENTERLINE MONUMENTS
 HEN / LUC-24-10.42 / 0.00
 26 / 27
 27
 388
 652
 775

S:\Projects\Projects K-O\HDR\80444\ROW\sheet\20404RC027(1028).dgn 9/12/2012 8:24:44 AM

| SET CENTERLINE REFERENCE MONUMENTS | | | | | |
|------------------------------------|---------------------|--------------------|---------------------|--------------------|-----------------------|
| STATION | GROUND NORTH (FEET) | GROUND EAST (FEET) | GRID NORTH (METERS) | GRID EAST (METERS) | DESCRIPTION |
| 535+24.62 | 641019.523 | 1541488.172 | 195371.454 | 469818.428 | CR 10 STA 10+00.00 |
| 619+99.16 | 643066.718 | 1549507.743 | 195995.402 | 472262.652 | CR 8C STA 50+00.00 |
| 651+57.19 | 644740.512 | 1552184.202 | 196505.545 | 473078.390 | CR 8 STA 50+00.00 |
| 667+10.37 | 645534.391 | 1553515.640 | 196747.506 | 473484.189 | CR 5 STA 86+66.08 |
| 680+64.37 | 645675.316 | 1554852.525 | 196790.457 | 473891.647 | SR 109 STA 1045+96.10 |
| 707+10.35 | 645643.838 | 1557498.317 | 196780.863 | 474698.038 | CR 7 STA 50+00.00 |
| 734+50.78 | 645878.454 | 1560204.772 | 196852.370 | 475522.918 | TR 6C STA 50+00.00 |
| 788+16.55 | 646492.766 | 1565495.287 | 197039.602 | 477135.374 | CR 5B STA 50+00.00 |
| 826+90.40 | 646890.166 | 1569331.412 | 197160.722 | 478304.557 | CR 4A STA 25+03.67 |
| 868+07.83 | 646890.966 | 1573448.836 | 197160.966 | 479559.475 | CR 4 STA 50+00.00 |
| 894+55.53 | 646891.480 | 1576096.534 | 197161.123 | 480366.447 | TR 3B STA 50+00.00 |
| 921+02.83 | 646891.995 | 1578743.836 | 197161.279 | 481173.298 | CR 3 STA 50+00.00 |
| 948+68.81 | 646497.289 | 1581431.540 | 197040.980 | 481992.463 | TR 2B STA 50+00.00 |
| 1032+31.50 / 0+00.00 | 646148.733 | 1589364.087 | 196934.746 | 484410.163 | CR 1 STA 50+00.00 |
| 28+68.56 | 646936.470 | 1592100.228 | 197174.835 | 485244.091 | CR 109 STA 50+00.00 |
| 54+36.89 | 647718.299 | 1594546.600 | 197413.122 | 485989.702 | TR 110 STA 50+00.00 |
| 83+37.15 | 648606.501 | 1597307.505 | 197683.831 | 486831.177 | CR III STA 50+00.00 |
| 114+69.02 | 650098.676 | 1599958.864 | 198138.619 | 487639.265 | TR 112 STA 50+00.00 |
| 136+54.54 | 651839.449 | 1601280.294 | 198669.176 | 488042.013 | TR 113 STA 50+00.00 |
| 153+61.96 | 653199.408 | 1602312.647 | 199083.668 | 488356.656 | CR 146 STA 50+00.00 |
| 188+69.79 | 654679.528 | 1605222.031 | 199534.782 | 489243.385 | SR 295 STA 76+18.37 |
| 241+74.72 | 654614.092 | 1610526.557 | 199514.839 | 490860.111 | CR 151 STA 50+00.00 |
| 285+11.94 | 655424.248 | 1614602.343 | 199761.760 | 492102.339 | TR 145 STA 50+00.00 |
| 302+91.92 | 656680.793 | 1615863.068 | 200144.733 | 492486.586 | CR 221 STA 50+00.00 |
| 358+08.03 | 661052.399 | 1618829.132 | 201477.121 | 493390.590 | CR 143 STA 50+00.00 |
| 435+47.70 | 668120.163 | 1621527.252 | 203631.251 | 494212.929 | TR 137 STA 50+00.00 |
| 447+06.58 | 669041.955 | 1622229.319 | 203912.197 | 494426.907 | CR 136 STA 49+99.79 |
| 500+40.86 | 673529.326 | 1625066.927 | 205279.868 | 495291.760 | SR 64 STA 121+28.58 |
| 561+49.62 | 678403.417 | 1628624.671 | 206765.405 | 496376.097 | CR 133 STA 50+00.00 |
| 587+05.46 | 679245.660 | 1630999.920 | 207022.106 | 497100.032 | CR 124 STA 50+00.00 |
| 635+58.93 | 680661.432 | 1635543.432 | 207453.609 | 498484.814 | US 24 STA 682+68.01 |

NOTE

COORDINATES LISTED AND/OR SHOWN ON THE PLAN ARE PROJECT GROUND (ft) AND ARE RELATIVE TO NAD83 (1995) OHIO STATE PLANE, NORTH ZONE (3401) DATUM COORDINATES BY A PROJECT ADJUSTMENT FACTOR (P.A.F.) = 3.2810296046. REFERENCE POINT INFORMATION IS CONTAINED IN THE CONSTRUCTION PLAN.

| SECTION CORNERS TO BE REMONUMENTED | | | | | | | |
|------------------------------------|--------|-----------|-----------------------------------|-------------|--------------------------|-------------|---|
| SECTION | CORNER | TOWNSHIP | PROJECT ADJ. GROUND COORDS. (ft.) | | STATE PLANE COORDS. (m.) | | REMARKS |
| | | | NORTHING (Y) | EASTING (X) | NORTHING (Y) | EASTING (X) | |
| 1 | NW | T5N, R7E | 645548.431 | 1552200.741 | 196751.785 | 473083.43 | MON. BOX TO REPLACE RR SPIKE FOUND |
| 2 | NE | T5N, R7E | | | | | |
| 35 | SE | T6N, R7E | | | | | |
| 36 | SW | T6N, R7E | | | | | |
| 1 | N 1/4 | T5N, R7E | 645520.149 | 1554849.484 | 196743.165 | 473890.721 | MON. BOX TO REPLACE MAG NAIL WITH SHINNER FOUND |
| 36 | S 1/4 | T6N, R7E | | | | | |
| 1 | NE | T5N, R7E | 648495.259 | 1557495.211 | 196735.579 | 474697.092 | CONC. MONUMENT TO REPLACE RR SPIKE FOUND |
| 6 | NW | T5N, R8E | | | | | |
| 36 | SE | T6N, R7E | | | | | |
| 31 | SW | T6N, R8E | | | | | |
| LOT 3 | SE | N. MANOR | 645962.680 | 1592094.510 | 196878.041 | 485242.348 | CONC. MONUMENT REPLACED |
| LOT 4 | SW | N. MANOR | | | | | |
| LOT 3 | NE | S. MANOR | 645962.170 | 1592163.180 | 196877.885 | 485263.278 | MON. BOX TO REPLACE RR SPIKE FOUND |
| LOT 4 | NW | S. MANOR | | | | | MON. BOX REPLACED |
| 32 | CENTER | T6N, R9E | 647911.399 | 1597309.764 | 197471.976 | 486831.866 | |
| 28 | SW | T6N, R9E | 650556.821 | 1599960.639 | 198278.254 | 487639.806 | MON. BOX TO REPLACE IRON BOLT FOUND |
| 29 | SE | T6N, R9E | | | | | |
| 32 | NE | T6N, R9E | | | | | |
| 33 | NW | T6N, R9E | | | | | |
| 28 | CENTER | T6N, R9E | 653197.875 | 1602593.939 | 199083.201 | 488442.389 | MON. BOX TO REPLACE STONE FOUND |
| 21 | SE | T6N, R9E | 655840.233 | 1605216.752 | 199888.545 | 489241.776 | MON. BOX TO REPLACE MAG NAIL WITH SHINNER FOUND |
| 22 | SW | T6N, R9E | | | | | |
| 27 | NW | T6N, R9E | | | | | |
| 28 | NE | T6N, R9E | | | | | |
| 13 | S 1/4 | T6N, R9E | 661053.218 | 1618604.833 | 201477.371 | 493322.227 | MON. BOX TO REPLACE BRASS PLATE FOUND |
| 24 | N 1/4 | T6N, R9E | | | | | |
| 12 | E 1/4 | T6N, R9E | 669000.553 | 1621545.826 | 203899.578 | 494218.590 | MON. BOX REPLACED |
| 7 | W 1/4 | T6N, R10E | | | | | |
| 19 | S 1/4 | T1, USR | 673212.460 | 1625631.868 | 205183.293 | 495463.944 | CONC. MONUMENT REPLACED |
| 30 | N 1/4 | T1, USR | | | | | |
| TOTAL | | | | | | | MON. BOX = 9 CONC. MON. = 3 |

| SIDE ROAD ALIGNMENT POINTS TO BE REMONUMENTED | | | | | |
|---|-----------------|----------------------|------------|-------------|---------------------------------------|
| STATION | DISTANCE FROM £ | £ REFERENCE MONUMENT | NORTHING | EASTING | MON. TYPE |
| SR 64 (WATERVILLE-SWANTON ROAD) | | | | | |
| 109+97.65 | £ | 1 | 673117.863 | 1626120.353 | MAG NAIL TO BE REPLACED WITH MON. BOX |
| 122+49.38 | £ | 1 | 673573.276 | 1624954.405 | CONC. MONUMENT REPLACED WITH MON. BOX |
| 128+29.57 | £ | 1 | 673778.082 | 1624411.569 | MAG NAIL TO BE REPLACED WITH MON. BOX |
| CR 136 (NEAPOLIS-WATERVILLE ROAD) | | | | | |
| 49+69.79 | £ | 1 | 669039.211 | 1622199.432 | CONC. MONUMENT REPLACED WITH MON. BOX |
| TOTAL = | | 4 | | | |

* ADDED "SIDE ROAD ALIGNMENT POINTS TO BE REMONUMENTED" 8/15/07

CALCULATED
JDB
CHECKED
JLW

PID NO.
20404

MAINLINE CONTROL MONUMENTS

HEN / LUC - 24 - 10.42 / 0.00

27 / 27

28
388

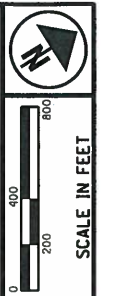
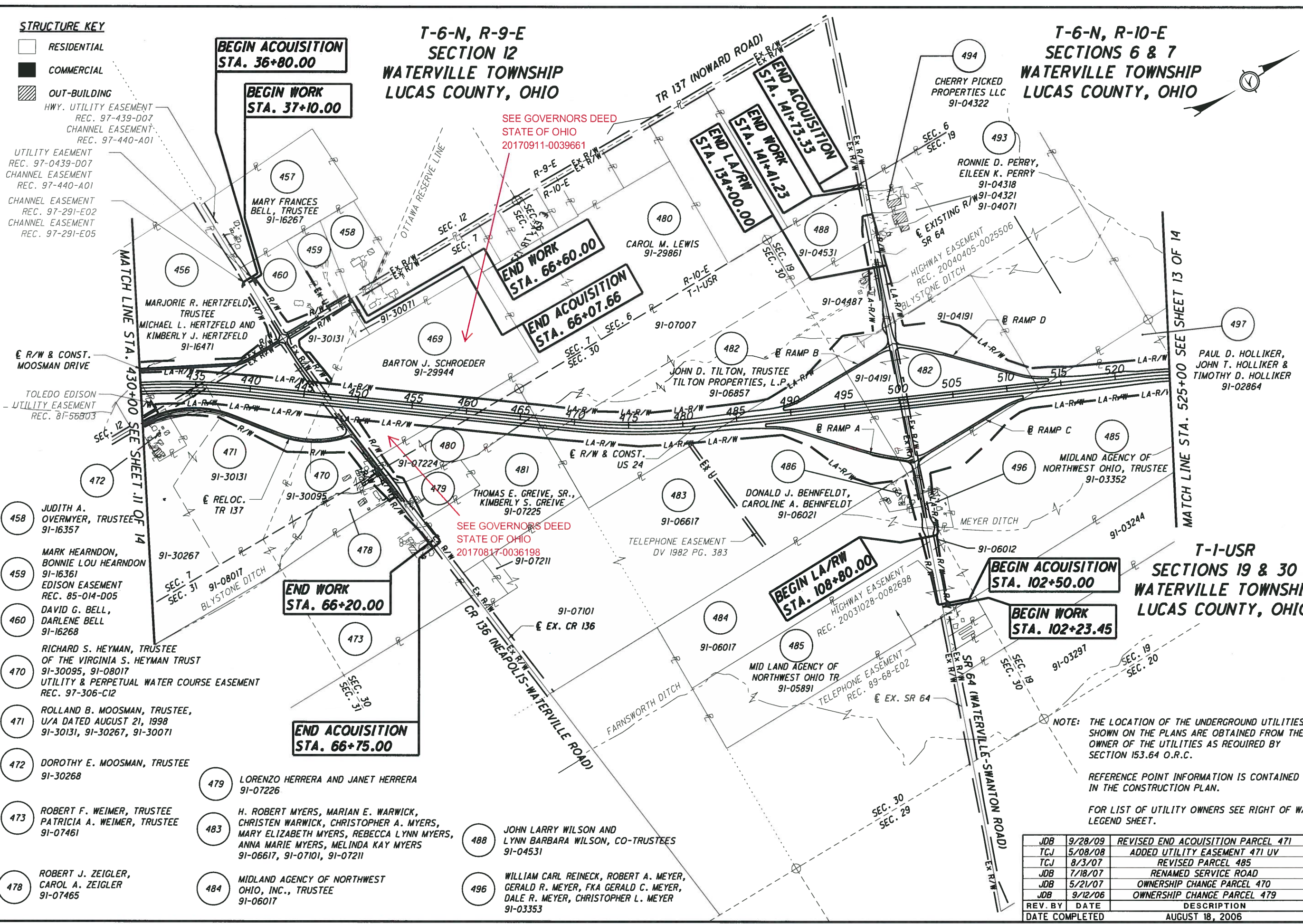
1083
1193

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING
- HWY. UTILITY EASEMENT
REC. 97-439-D07
- CHANNEL EASEMENT
REC. 97-440-A01
- UTILITY EASEMENT
REC. 97-0439-D07
- CHANNEL EASEMENT
REC. 97-440-A01
- CHANNEL EASEMENT
REC. 97-291-E02
- CHANNEL EASEMENT
REC. 97-291-E05

**T-6-N, R-9-E
SECTION 12
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**

**T-6-N, R-10-E
SECTIONS 6 & 7
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**



PID NO. **20404**

R/W DESIGNER: JDB
R/W REVIEWER: JLW

PROPERTY MAP
STA. 430+00 TO STA. 525+00

HEN/LUC-24-10.42/0.00

12 / 14

40
388

1086
1193

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SEE GOVERNORS DEED
STATE OF OHIO
20170911-0039661

SEE GOVERNORS DEED
STATE OF OHIO
20170817-0036198

NOTE: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

REFERENCE POINT INFORMATION IS CONTAINED IN THE CONSTRUCTION PLAN.

FOR LIST OF UTILITY OWNERS SEE RIGHT OF WAY LEGEND SHEET.

| REV. BY | DATE | DESCRIPTION |
|----------------|-----------------|------------------------------------|
| JDB | 9/28/09 | REVISED END ACQUISITION PARCEL 471 |
| TCJ | 5/08/08 | ADDED UTILITY EASEMENT 471 UV |
| TCJ | 8/3/07 | REVISED PARCEL 485 |
| JDB | 7/18/07 | RENAMED SERVICE ROAD |
| JDB | 5/21/07 | OWNERSHIP CHANGE PARCEL 470 |
| JDB | 9/12/06 | OWNERSHIP CHANGE PARCEL 479 |
| DATE COMPLETED | AUGUST 18, 2006 | |

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO UNLESS OTHERWISE SHOWN.

ALL AREAS IN ACRES

| PARCEL NO. | OWNER | SHEET NO. | OWNERS RECORD | | AUDITOR'S PARCEL | RECORD AREA | TOTAL P.R.O. | GROSS TAKE | P.R.O. IN TAKE | NET TAKE | STRUC-TURE | NET RESIDUE | | TYPE FUND | REMARKS AND PERSONALTY | AS ACQUIRED | |
|------------|--|-----------|---------------|---------|------------------|-------------|--------------|------------|----------------|----------|------------|----------------|----------|-----------|--|-------------|---------|
| | | | BOOK | PAGE | | | | | | | | LEFT | RIGHT | | | BOOK | PAGE |
| 474-477 | NOT USED | | | | | | | | | | | | | | | | |
| 478WDV | ROBERT J. ZEIGLER AND CAROL A. ZEIGLER | 367, 368 | 80-449 | D05 | 91-07465 | 5.680 | 0.000 | 0.269 | 0.000 | 0.269 | | - | 5.411 | STATE | TO BE ACQUIRED IN THE NAME OF THE LUCAS COUNTY COMMISSIONERS | 20070321 | 0016322 |
| 478TV | | 367, 368 | | | | | | 0.064 | 0.000 | 0.064 | | | | | 0.017 AC. WITHIN EXISTING CHANNEL EASEMENT 97-306E01 TO CONSTRUCT A DRIVE AND COMPLETE GRADING | 20070321 | 0016323 |
| 479WDV | LORENZO HERRERA AND JANET HERRERA | 367, 368 | 20060831 | 0058691 | 91-07226 | 5.004 | 0.000 | 0.501 | 0.000 | 0.501 | YES | - | 4.503 | | TO BE ACQUIRED IN THE NAME OF THE LUCAS COUNTY COMMISSIONERS | 20070409 | 0019973 |
| 479TV | | 367, 368 | | | | | | 0.103 | 0.000 | 0.103 | | | | | 0.031 AC. WITHIN EXISTING CHANNEL EASEMENT 97-439E05 FOR REMOVAL OF RESIDENCE | 20070409 | 0019974 |
| 480WL | CAROL M. LEWIS | 323 - 326 | 92-403 | A12 | 91-29861 | 53.819 | 0.000 | 1.337 | 0.000 | 1.337 | | SEE WDV BELOW | | | | | |
| | | | | | 91-07224 | 9.040 | 0.000 | 3.113 | 0.000 | 3.113 | | SEE WDV BELOW | | | | | |
| | TOTAL 480WL | | | | | | | 4.450 | 0.000 | 4.450 | | | | | | | |
| 480WDV | | 367, 368 | | | 91-29861 | | | 0.140 | 0.000 | 0.140 | | 50.778 | 1.564 | | TO BE ACQUIRED IN THE NAME OF THE LUCAS COUNTY COMMISSIONERS | 20090511 | 0021553 |
| | | | | | 91-07224 | | | 0.254 | 0.000 | 0.254 | | 0.410 | 5.263 | | | | |
| | TOTAL 480WDV | | | | | | | 0.394 | 0.000 | 0.394 | | | | | 0.053 AC. WITHIN EXISTING CHANNEL EASEMENT | | |
| | GRAND TOTAL | | | | | 62.859 | 0.000 | 4.844 | 0.000 | 4.844 | | 51.188 LL | 6.827 | | RIGHT RESIDUE PHYSICALLY LANDLOCKED | | |
| 480T | | 325, 326 | | | 91-07224 | | | 0.004 | 0.000 | 0.004 | | | | | TO CONSTRUCT A HEADER TILE | 20090511 | 0021553 |
| 481WL | THOMAS E. GREIVE SR. AND | 325, 326 | 99-097 | A10 | 91-07225 | 22.790 | 0.000 | 0.891 | 0.000 | 0.891 | | | | | | | |
| 481WDV | KIMBERLY S. GREIVE | 367, 368 | | | | | | 0.056 | 0.000 | 0.056 | | | | | TO BE ACQUIRED IN THE NAME OF THE LUCAS COUNTY COMMISSIONERS | 20070426 | 0024472 |
| | GRAND TOTAL | | | | | 22.790 | 0.000 | 0.947 | 0.000 | 0.947 | | - | 21.843 | | | | |
| 481T | | 325, 326 | | | | | | 0.090 | 0.000 | 0.090 | | | | | TO CONSTRUCT A HEADER TILE | 20070426 | 024474 |
| 482WL | JOHN D. TILTON, TRUSTEE | 325 - 330 | 82-320 | D01 | 91-07007 | 30.900 | 0.000 | 1.772 | 0.000 | 1.772 | | 29.128 | - | | | | |
| | TILTON PROPERTIES, L.P. | | 20040429 | 0033538 | 91-06857 | 49.100 | 0.000 | 10.674 | 0.000 | 10.674 | | SEE WL-1 BELOW | | | | | |
| | TOTAL 482WL | | 20040429 | 0033539 | | | | 12.446 | 0.000 | 12.446 | | | | | | | |
| 482WL-1 | | 329 - 334 | 20040429 | 0033540 | 91-06857 | | | 0.362 | 0.000 | 0.362 | | 29.024 | 9.040 LL | | | | |
| | | 369 - 378 | | | 91-04487 | 13.670 | 0.580 | 2.354 | 0.407 | 1.947 | YES | SEE WD BELOW | | | 2 STY. RES., SHED & 3 - 1 STY. BARNS | | |
| | | | | | 91-04191 | 41.080 | 2.198 | 33.795 | 2.198 | 31.597 | YES | 7.285 LL | - | | RECORD AREA = 41.080 AC., CALCULATED AREA = 41.077 AC. | | |
| | TOTAL 482WL-1 | | | | | | | 36.511 | 2.605 | 33.906 | | | | | | | |
| 482WD | | 377, 378 | | | 91-04487 | | | 0.445 | 0.173 | 0.272 | | 10.871 | - | | | | |
| | GRAND TOTAL | | | | | 134.750 | 2.778 | 49.402 | 2.778 | 46.624 | | 76.308 | 9.040 LL | | | | |
| 482T | | 329, 330 | | | 91-04487 | | | 1.152 | 0.000 | 1.152 | YES | | | | TO CONSTRUCT A TEMPORARY ROAD AND INSTALL FIELD TILE HEADER | 20071004 | 0059169 |
| | | 373 - 378 | | | 91-06857 | | | 0.084 | 0.000 | 0.084 | | | | | TO REMOVE STRUCTURES | | |
| | TOTAL 482T | | | | | | | 1.236 | 0.000 | 1.236 | | | | | | | |
| 482T-1 | | 325 - 328 | | | 91-06857 | | | 0.314 | 0.000 | 0.314 | | | | | TO CONSTRUCT A HEADER TILE | | |
| 482T-2 | | 325 - 330 | | | 91-07007 | | | 0.134 | 0.000 | 0.134 | | | | | TO PLUG EXISTING FIELD TILE | 20071004 | 0059169 |
| | | | | | 91-06857 | | | 0.382 | 0.000 | 0.382 | | | | | | | |
| | TOTAL 482T-2 | | | | | | | 0.516 | 0.000 | 0.516 | | | | | | | |
| 482T-3 | | 333, 334 | | | 91-04191 | | | 0.284 | 0.000 | 0.284 | | | | STATE | TO PLUG EXISTING FIELD TILE | | |
| | | 373 - 376 | | | | | | | | | | | | | | | |
| 482 E | | | | | | | | | | | | | | | | 20071004 | 0059171 |
| 482 E1 | | | | | | | | | | | | | | | | 20071004 | 0059171 |

FEDERAL PROJECT NO.

PID NO. 20404

STATE JOB NO. 42379 (0)

R/W DESIGNER JDB
R/W REVIEWER JLW

SUMMARY OF ADDITIONAL RIGHT OF WAY

HEN / LUC-24-10.42 / 0.00

38 / 51

80 / 388

1095 / 1193

NOTE: ALL TEMPORARY PARCELS TO BE OF 24 MONTH DURATION.

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

* DENOTES RIGHT OF WAY ENCROACHMENT

+ DENOTES REMOVAL ITEMS, FOR DESCRIPTION OF REMOVAL ITEMS SEE CORRESPONDING RIGHT OF WAY PLAN SHEET

| | | |
|-----------------------|-----------------|---------------------------------|
| JDB | 5/8/07 | ADJUST RESIDUE AREAS PARCEL 480 |
| JDB | 9/12/06 | OWNERSHIP CHANGE PARCEL 479 |
| REV. BY | DATE | DESCRIPTION |
| FIELD REVIEW BY | J.D.B. | DATE: 5/15/06 |
| OWNERSHIP VERIFIED BY | J.D.B. | DATE: 5/15/06 |
| DATE COMPLETED | AUGUST 18, 2006 | |

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NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:
ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
THE STATE OF OHIO
UNLESS OTHERWISE SHOWN.

ALL AREAS IN ACRES

| PARCEL NO. | OWNER | SHEET NO. | OWNERS RECORD | | AUDITOR'S PARCEL | RECORD AREA | TOTAL P.R.O. | GROSS TAKE | P.R.O. IN TAKE | NET TAKE | STRUC-TURE | NET RESIDUE | | TYPE FUND | REMARKS AND PERSONALTY | AS ACQUIRED | |
|------------|-----------------------------------|-----------|---------------|---------|------------------|-------------|--------------|------------|----------------|----------|------------|-------------|----------|-----------|--|-------------|---------|
| | | | BOOK | PAGE | | | | | | | | LEFT | RIGHT | | | BOOK | PAGE |
| 483WL | H. ROBERT MYERS | 327 - 332 | 89-135 | A01 | 91-06617 | 80.000 | 0.000 | 20.319 | 0.000 | 20.319 | | - | 59.681 | STATE | | 20091215 | 0057082 |
| | MARIAN E. WARWICK | 369 - 374 | | | 91-07101 | 35.850 | 0.828 | 0.000 | 0.000 | 0.000 | | - | 35.022 | | | | |
| | CHRISTEN WARWICK | | | | 91-07211 | 1.150 | 0.000 | 0.000 | 0.000 | 0.000 | | - | 1.150 | | | | |
| | CHRISTOPHER A. MYERS | | | | | | | | | | | | | | | | |
| | MARY ELIZABETH MYERS | | | | | | | | | | | | | | | | |
| | REBECCA LYNN MYERS | | | | | | | | | | | | | | | | |
| | ANNA MARIE MYERS | | | | | | | | | | | | | | | | |
| | MELINDA KAY MYERS | | | | | | | | | | | | | | | | |
| | GRAND TOTAL | | | | | 117.000 | 0.828 | 20.319 | 0.000 | 20.319 | | - | 95.853 | | | | |
| 483T | | 327 - 330 | | | 91-06617 | | | 0.359 | 0.000 | 0.359 | | | | | TO CONSTRUCT A HEADER TILE | 20091215 | 0057082 |
| | | 369, 370 | | | | | | | | | | | | | | | |
| 484WL | MIDLAND AGENCY OF NORTHWEST OHIO, | 379, 380 | 20060501 | 0027502 | 91-06017 | 37.560 | 0.258 | 0.570 | 0.224 | 0.346 | | | | | CONTIGUOUS TO PARCELS 485, 498A, 508 & 140.58 ADDITIONAL ACRES | 20100709 | 0027783 |
| 484WD | INC., TRUSTEE | 379, 380 | | | | | | 0.089 | 0.034 | 0.055 | | | | | | 20100709 | 0027783 |
| | GRAND TOTAL | | | | | 37.560 | 0.258 | 0.659 | 0.258 | 0.401 | | - | 36.901 | | | | |
| 484T | | 379, 380 | | | | | | 0.684 | 0.000 | 0.684 | | | | | TO CONSTRUCT A TEMPORARY ROAD | 20100709 | 0027783 |
| | | 333 - 336 | | | | | | | | | | | | | | | |
| 485WL | MIDLAND AGENCY OF NORTHWEST OHIO, | 369 - 372 | 20060201 | 0006688 | 91-03352 | 76.974 | 0.214 | 13.764 | 0.214 | 13.550 | | | | | CONTIGUOUS TO PARCELS 484, 498A, 508 & 140.58 ADDITIONAL ACRES | 20100709 | 0027783 |
| 485WL-1 | INC., TRUSTEE | 379, 380 | 20060706 | 0044652 | 91-06012 | 0.560 | 0.238 | 0.169 | 0.110 | 0.059 | | | | | SEE WD BELOW | | |
| | | | | | 91-03352 | | | 0.001 | 0.000 | 0.001 | | | | | SEE WD BELOW | | |
| | TOTAL 485WL-1 | | | | | | | 0.170 | 0.110 | 0.060 | | | | | | | |
| 485WD | | 379, 380 | | | 91-06012 | | | 0.198 | 0.128 | 0.070 | | | | | | 20100709 | 0027783 |
| | | | | | 91-05891 | 39.750 | 1.102 | 1.371 | 0.922 | 0.449 | | - | 0.193 | | | | |
| | TOTAL 485WD | | | | | | | 1.569 | 1.050 | 0.519 | | | | | | | |
| | GRAND TOTAL | | | | | 117.284 | 1.554 | 15.502 | 1.374 | 14.129 | | | 101.601 | | | | |
| 485T | | 379, 380 | | | 91-05891 | | | 0.271 | 0.000 | 0.271 | | | | | TO CONSTRUCT A TEMPORARY ROAD & CONNECT EXISTING FIELD TILE | 20100709 | 0027783 |
| 485T-1 | | 333 - 338 | | | 91-03352 | | | 0.792 | 0.000 | 0.792 | | | | | TO CONSTRUCT A HEADER TILE | 20100709 | 0027783 |
| | | 371-372 | | | | | | | | | | | | | | | |
| 485T-2 | | 379, 380 | | | 91-05891 | | | 0.155 | 0.000 | 0.155 | | | | | CONNECT EXISTING FIELD TILE | 20100709 | 0027783 |
| | | 369 - 372 | | | | | | | | | | | | | | | |
| 486WL | DONALD J. BEHNFELDT, | 379, 380 | 95-538 | C08 | 91-06021 | 2.280 | 0.242 | 0.879 | 0.242 | 0.637 | YES | - | 1.401 LL | | 1 STY. RES. TO BE REMOVED | 20080430 | 0021937 |
| 486T | CAROLINE A. BEHNFELDT | 369 - 372 | | | | | | 0.474 | 0.000 | 0.474 | | | | | TO CONSTRUCT A TEMPORARY ROAD & BUILDING REMOVAL | 20080430 | 0021938 |
| | | 379, 380 | | | | | | | | | | | | | RECORD AREA = 2.28 AC., CALCULATED AREA = 2.281 AC. | | |
| 487 | NOT USED | | | | | | | | | | | | | | | | |
| 488WD | JOHN LARRY WILSON AND | 377, 378 | 97-612 | A08 | 91-04531 | 10.440 | 0.363 | 0.374 | 0.161 | 0.213 | | 9.864 | - | | | 20070620 | 0036469 |
| 488T | LYNN BARBARA WILSON, CO-TRUSTEES | 377, 378 | | | | | | 0.203 | 0.000 | 0.203 | | | | STATE | TO CONSTRUCT A TEMPORARY ROAD | 20070620 | 0036470 |
| 489-492 | NOT USED | | | | | | | | | | | | | | | | |

FEDERAL PROJECT NO.

PID NO. 20404

STATE JOB NO. 42379 (0)

P/W DESIGNER JDB
P/W REVIEWER JLW

SUMMARY OF ADDITIONAL RIGHT OF WAY

HEN / LUC-24-10.42 / 0.00

39 / 51

81
388

1096
1193

NOTE: ALL TEMPORARY PARCELS TO BE OF 24 MONTH DURATION.

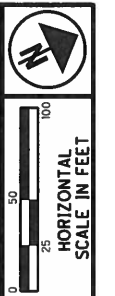
NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

* DENOTES RIGHT OF WAY ENCROACHMENT

+ DENOTES REMOVAL ITEMS, FOR DESCRIPTION OF REMOVAL ITEMS SEE CORRESPONDING RIGHT OF WAY PLAN SHEET

| | | |
|-----------------------|-----------------|--|
| JDB | 12/15/09 | SPLIT PARCEL 485T INTO 485T & 485T-2 |
| TCJ | 8/3/07 | REVISED PARCEL 485T-1 |
| JDB | 8/2/07 | REVISED PARCEL 485 & ADDED NOTE TO 484 & 485 |
| REV. BY | DATE | DESCRIPTION |
| FIELD REVIEW BY | J.D.B. | DATE: 5/15/06 |
| OWNERSHIP VERIFIED BY | J.D.B. | DATE: 5/15/06 |
| DATE COMPLETED | AUGUST 18, 2006 | |

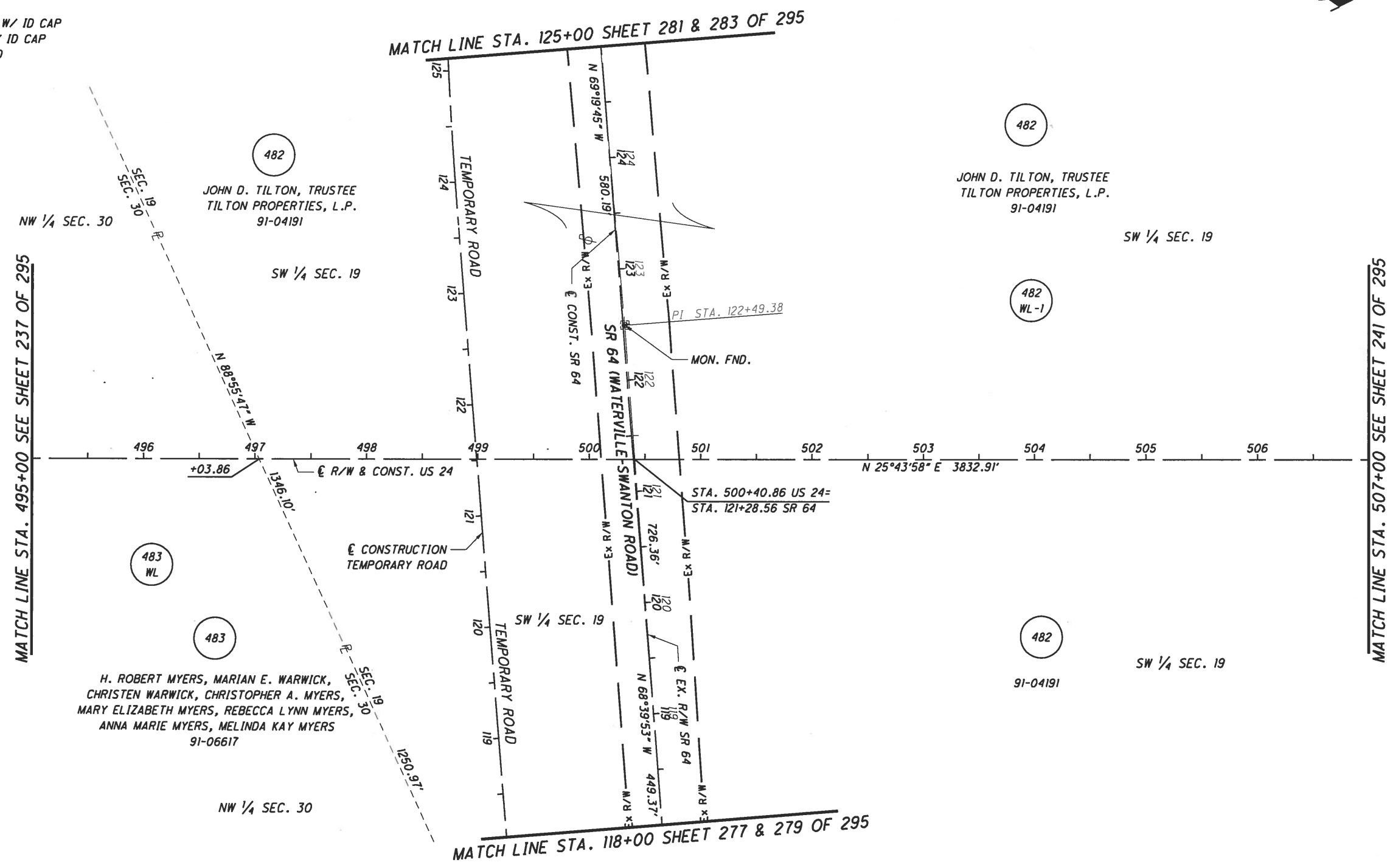
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**T-1-USR
SECTION 19 & 30
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**

NOTE
THE AREA SHOWN IS WITHIN A RIGHT OF WAY TAKE.

- MONUMENT LEGEND**
- ▣ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⚡ RAILROAD SPIKE FOUND
 - ⚡ RAILROAD SPIKE SET
 - I.R.F. IRON PIN FOUND
 - ⊙ I.R.F. IRON PIN FOUND W/ ID CAP
 - I.R.S. IRON PIN SET W/ ID CAP
 - ⊙ I.R.P. IRON PIPE FOUND
 - ⊙ I.R.S. IRON PIPE SET
 - ⚡ P.K.F. P.K. NAIL FOUND
 - ⚡ P.K.S. P.K. NAIL SET



MATCH LINE STA. 495+00 SEE SHEET 237 OF 295

MATCH LINE STA. 507+00 SEE SHEET 241 OF 295

MATCH LINE STA. 125+00 SHEET 281 & 283 OF 295

MATCH LINE STA. 118+00 SHEET 277 & 279 OF 295

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NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.
△ DENOTES R/W ENCROACHMENT.

| | |
|---|---|
| PID NO. 20404 | HEN / LUC-24-10.42 / 0.00 239 / 295 |
| RIGHT OF WAY PLAN - US 24 STA. 495+00 TO STA. 507+00 | 332 388 1137 1193 |
| DESIGNER: JDB REVIEWER: JLW | REV. BY: DATE: DESCRIPTION: DATE COMPLETED: AUGUST 18, 2006 |

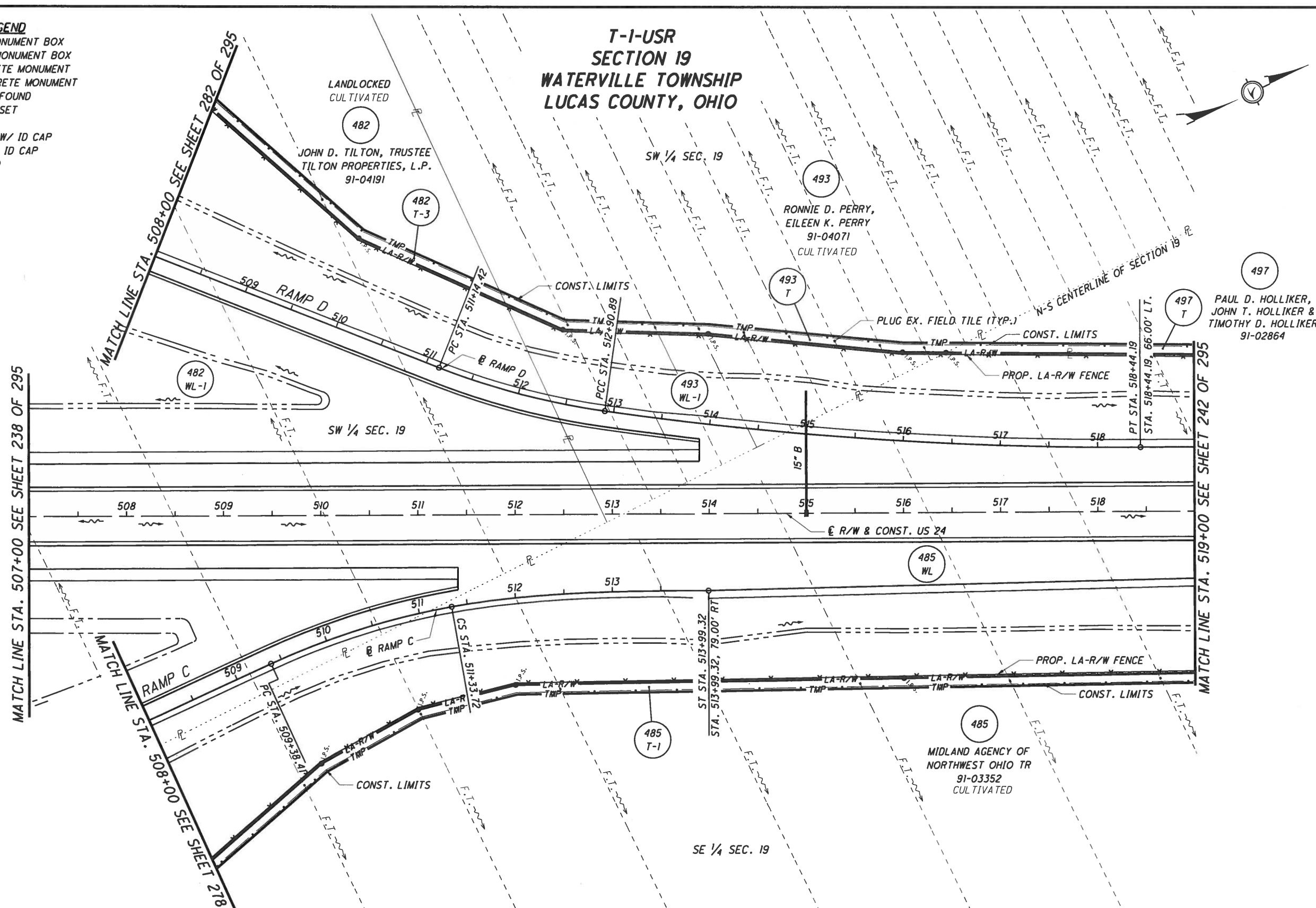
MONUMENT LEGEND

- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- ⊙ I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- ⊙ I.P.F. IRON PIPE FOUND
- ⊙ I.P.S. IRON PIPE SET
- ⚡ P.K.F. P.K. NAIL FOUND
- ⚡ P.K.S. P.K. NAIL SET

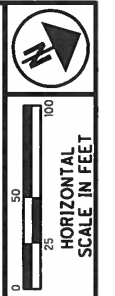
STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- ▨ OUT-BUILDING

**T-1-USR
SECTION 19
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**



NOTES
 THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
 MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.
 △ DENOTES R/W ENCROACHMENT.



PID NO. **20404**
 R/W DESIGNER: JLB
 R/W REVIEWER: JLB

RIGHT OF WAY PLAN - US 24
 STA. 507+00 TO STA. 519+00

HEN / LUC-24-10.42 / 0.00
 240 / 295

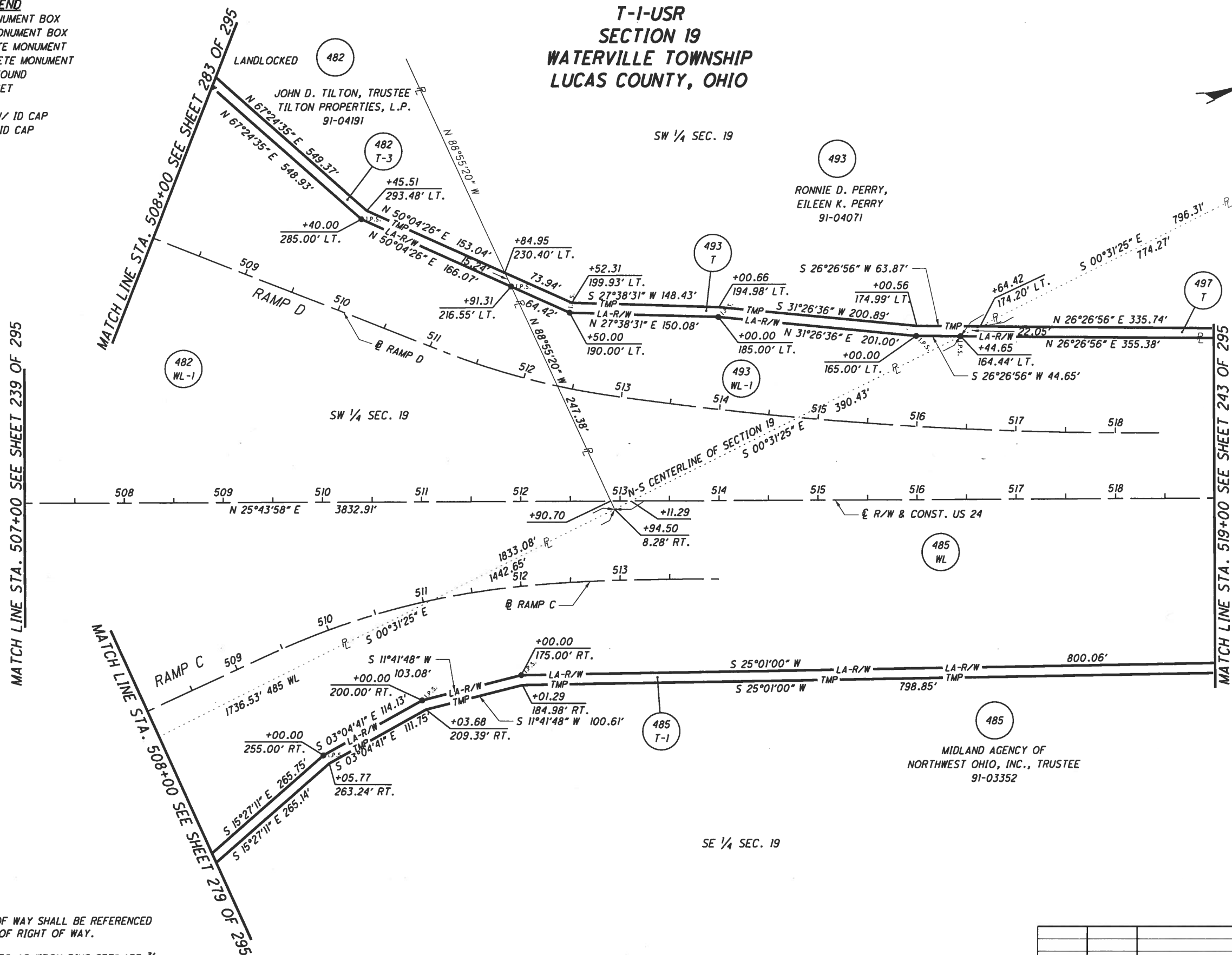
| | | |
|----------------|-----------------|-------------------------|
| | | |
| | | |
| | | |
| TCJ | 8/6/07 | UPDATE PARCEL 485 & 497 |
| REV. BY | DATE | DESCRIPTION |
| DATE COMPLETED | AUGUST 18, 2006 | |

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MONUMENT LEGEND

- ▣ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- I.P.F. IRON PIPE FOUND
- I.P.S. IRON PIPE SET
- ⚡ P.K.F. P.K. NAIL FOUND
- ⚡ P.K.S. P.K. NAIL SET

**T-1-USR
SECTION 19
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**



NOTES

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.

MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.

△ DENOTES R/W ENCROACHMENT.

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PID NO.
20404

BY DESIGNER
JDB
BY REVIEWER
JLW

RIGHT OF WAY PLAN - US 24
STA. 507+00 TO STA. 519+00

HEN/ LUC-24-10.42/ 0.00

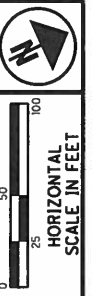
241/295

334
388

1139
1193

| | | |
|----------------|-----------------|--------------------------|
| TCJ | 8/3/07 | REVISED PARCEL 485 & 497 |
| REV. BY | DATE | DESCRIPTION |
| DATE COMPLETED | AUGUST 18, 2006 | |

**T-1-USR
SECTIONS 19 & 30
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**



PID NO.
20404

R/W DESIGNER
JDB
R/W REVIEWER
JLW

**RIGHT OF WAY PLAN SR 64 RAMP C
STA. 499+86.47 TO STA. 508+00**

HEN / LUC-24-10.42 / 0.00

278 / 295

371
388
1176
1193

- MONUMENT LEGEND**
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⊗ RAILROAD SPIKE FOUND
 - ⊗ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.F. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K.S. P.K. NAIL SET

CULTIVATED
483
H. ROBERT MYERS,
MARIAN E. WARWICK,
CHRISTEN WARWICK,
CHRISTOPHER A. MYERS
MARY ELIZABETH MYERS,
REBECCA LYNN MYERS,
ANNA MARIE MYERS,
MELINDA KAY MYERS
91-06617

CULTIVATED
482
JOHN D. TILTON, TRUSTEE
TILTON PROPERTIES, L.P.
91-04191

485
MIDLAND AGENCY OF NORTHWEST OHIO,
INC., TRUSTEE
91-03352
CULTIVATED

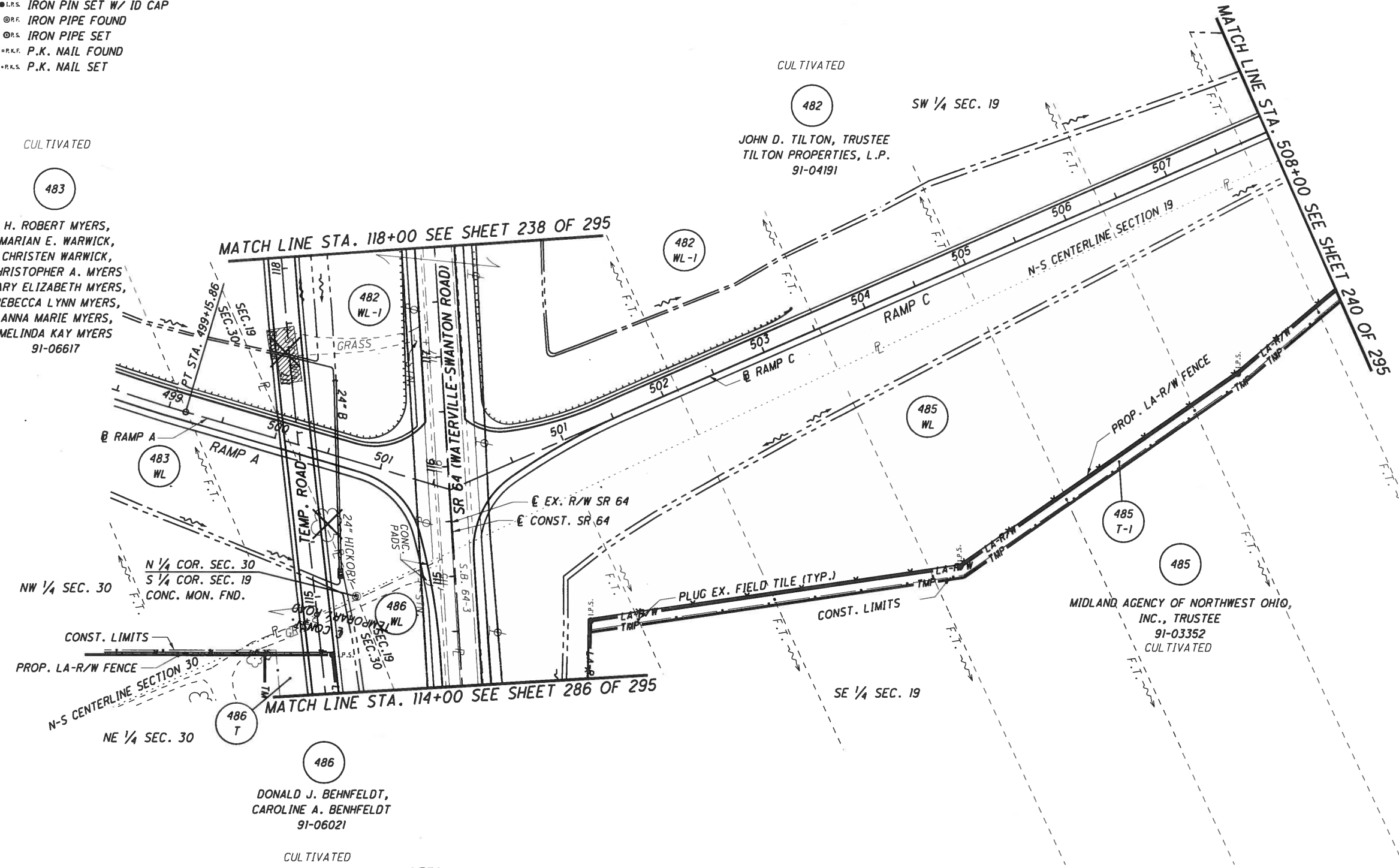
486
DONALD J. BEHNFELDT,
CAROLINE A. BEHNFELDT
91-06021
CULTIVATED

- STRUCTURE KEY**
- ◻ RESIDENTIAL
 - ◼ COMMERCIAL
 - ▨ OUT-BUILDING

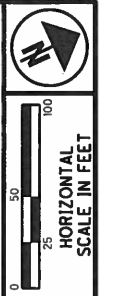
NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.
△ DENOTES R/W ENCROACHMENT.

| | | |
|----------------|-----------------|-------------------|
| TCJ | 8/6/07 | UPDATE PARCEL 485 |
| REV. BY | DATE | DESCRIPTION |
| DATE COMPLETED | AUGUST 18, 2006 | |

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T-1-USR
SECTIONS 19 & 30
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO



- MONUMENT LEGEND**
- ◻ EXISTING R/W MONUMENT BOX
 - ◻ PROPOSED R/W MONUMENT BOX
 - EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⊠ RAILROAD SPIKE FOUND
 - ⊠ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.F. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K.S. P.K. NAIL SET

PID NO.
20404

R/W DESIGNER
JDB
R/W REVIEWER
JLW

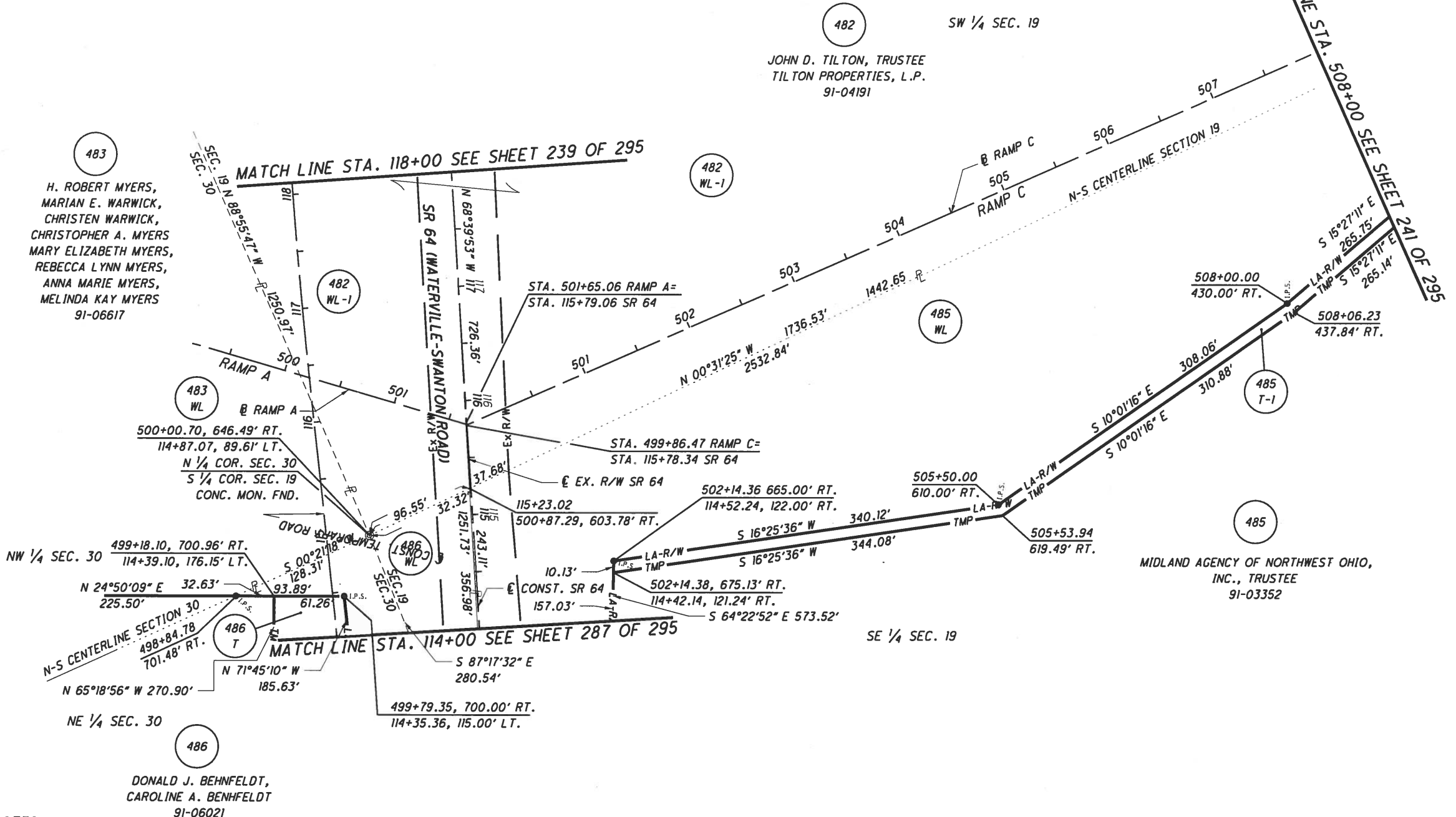
RIGHT OF WAY PLAN SR 64 RAMP C
STA. 499+86.47 TO STA. 508+00

HEN / LUC -24-10.42 / 0.00

279 / 295

| |
|------|
| 372 |
| 388 |
| 1177 |
| 1193 |

| REV. BY | DATE | DESCRIPTION |
|----------------|-----------------|---------------------------------|
| TCJ | 8/3/07 | CHANGED PARCEL 485T-2 TO 485T-1 |
| DATE COMPLETED | AUGUST 18, 2006 | |



483
H. ROBERT MYERS,
MARIAN E. WARWICK,
CHRISTEN WARWICK,
CHRISTOPHER A. MYERS
MARY ELIZABETH MYERS,
REBECCA LYNN MYERS,
ANNA MARIE MYERS,
MELINDA KAY MYERS
91-06617

482
JOHN D. TILTON, TRUSTEE
TIL TON PROPERTIES, L.P.
91-04191

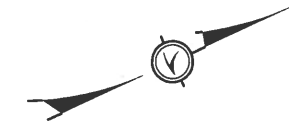
485
MIDLAND AGENCY OF NORTHWEST OHIO,
INC., TRUSTEE
91-03352

486
DONALD J. BEHNFELDT,
CAROLINE A. BEHNFELDT
91-06021

NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.
△ DENOTES R/W ENCROACHMENT.

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T-1-USR
SECTION 19
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO



PID NO.
20404

R/W DESIGNER
JDB
R/W REVIEWER
JLW

RIGHT OF WAY PLAN - SR 64 RAMP D
STA. 499+12.93 TO STA. 508+00

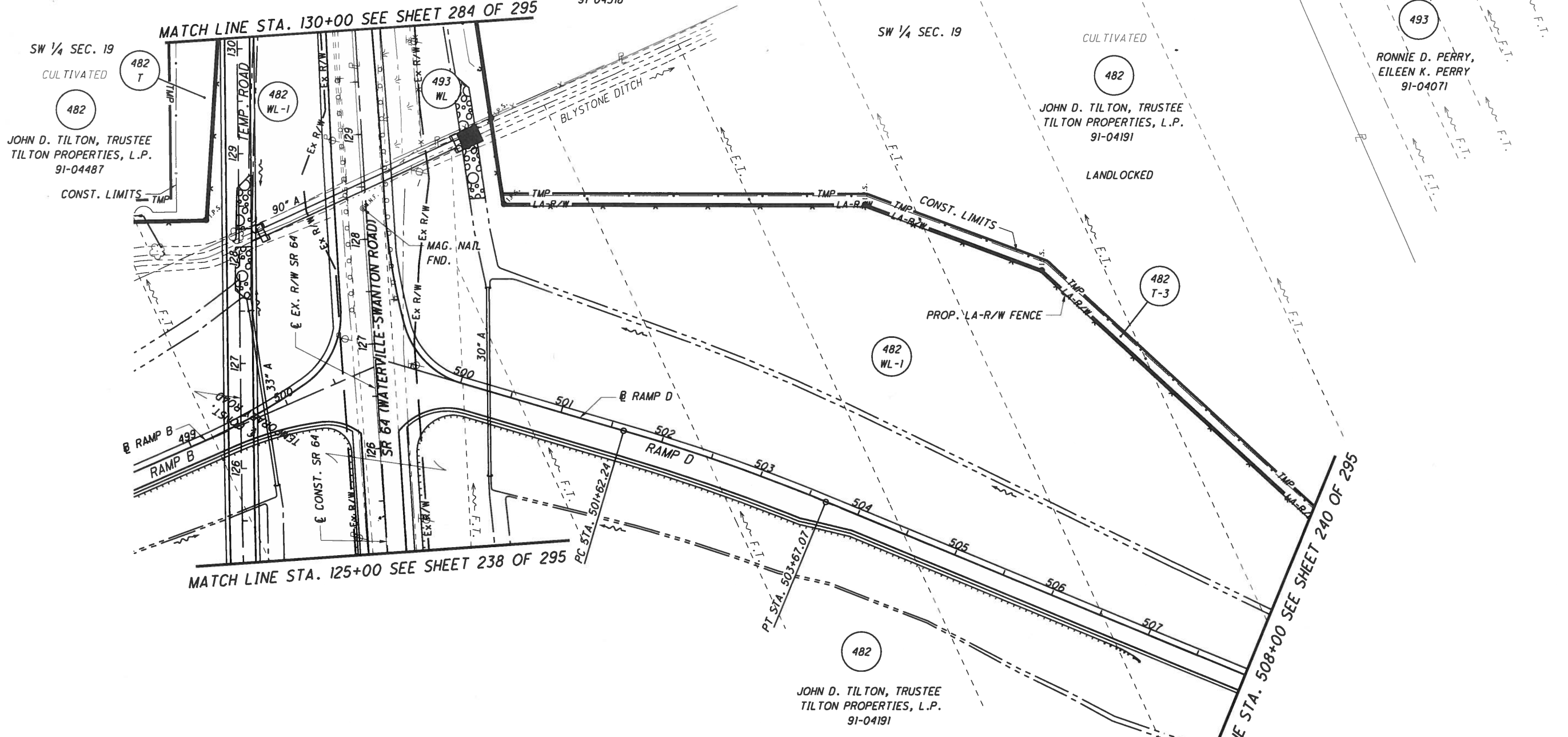
HEN / LUC-24-10.42 / 0.00

282/295

375
388

1180
1193

- MONUMENT LEGEND**
- ☐ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⚡ RAILROAD SPIKE FOUND
 - ⚡ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.F. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - ⚡ P.K.F. P.K. NAIL FOUND
 - ⚡ P.K.S. P.K. NAIL SET

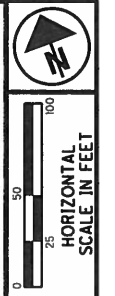


- STRUCTURE KEY**
- RESIDENTIAL
 - ▣ COMMERCIAL
 - ▨ OUT-BUILDING

NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.
△ DENOTES R/W ENCROACHMENT.

| REV. BY | DATE | DESCRIPTION |
|---------|---------|----------------------|
| TCJ | 5/23/08 | REVISED SIZE OF PIPE |
| | | AUGUST 18, 2006 |

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**T-1-USR
SECTION 19
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**

- MONUMENT LEGEND**
- ▭ EXISTING R/W MONUMENT BOX
 - ▭ PROPOSED R/W MONUMENT BOX
 - ⊙ EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⋈ RAILROAD SPIKE FOUND
 - ⋈ RAILROAD SPIKE SET
 - I.R.P. IRON PIN FOUND
 - I.R.P. IRON PIN FOUND W/ ID CAP
 - I.R.P. IRON PIN SET W/ ID CAP
 - I.R.P. IRON PIPE FOUND
 - I.R.P. IRON PIPE SET
 - ⋈ P.K. NAIL FOUND
 - ⋈ P.K. NAIL SET

- STRUCTURE KEY**
- RESIDENTIAL
 - COMMERCIAL
 - ▨ OUT-BUILDING

NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1 1/2 INCH DIAMETER ALUMINUM CAP.
△ DENOTES R/W ENCROACHMENT.

PID NO. **20404**

R/W DESIGNER **JDB**
R/W REVIEWER **JLW**

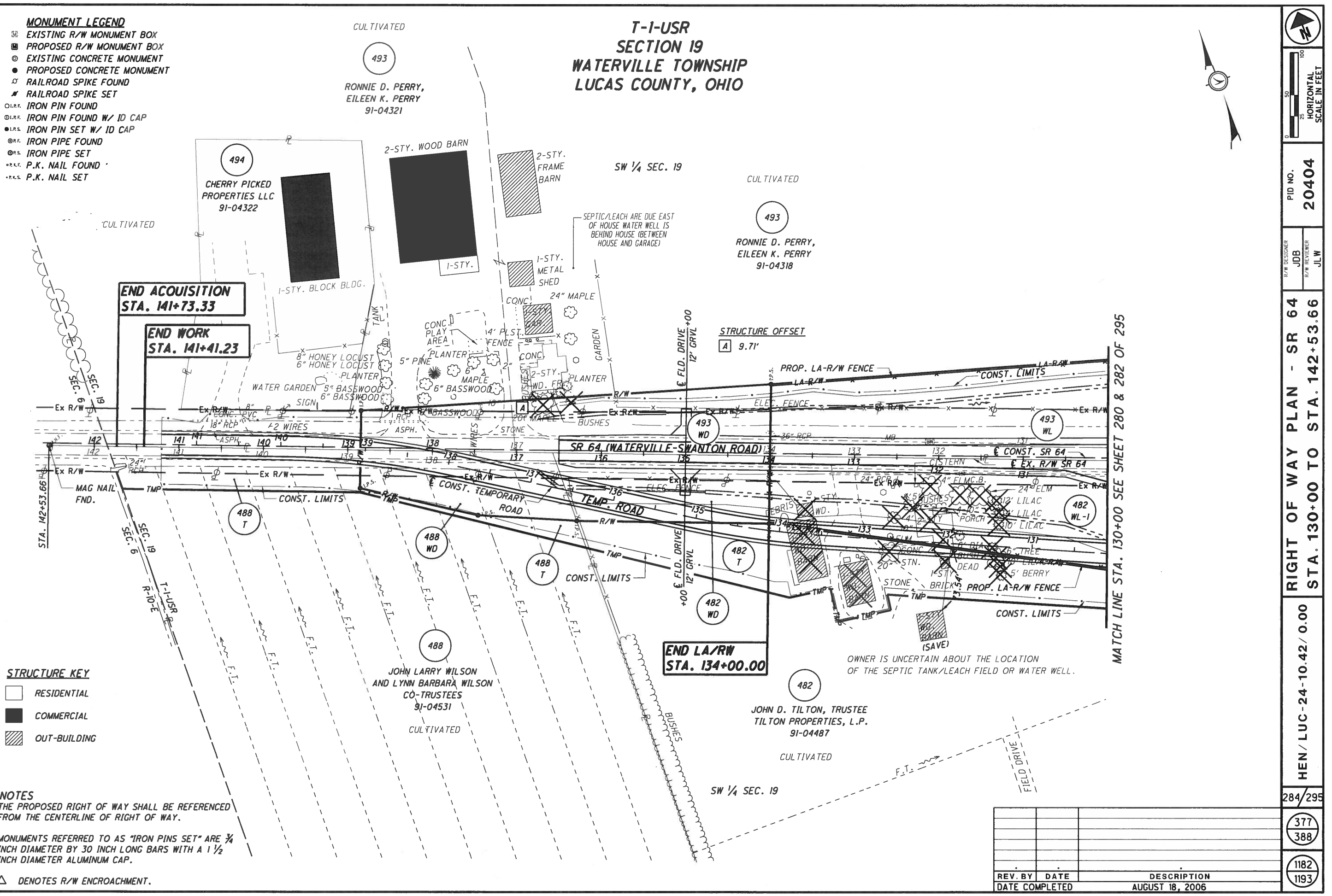
**RIGHT OF WAY PLAN - SR 64
STA. 130+00 TO STA. 142+53.66**

HEN / LUC-24-10.42 / 0.00

284/295

| |
|------|
| 377 |
| 388 |
| 1182 |
| 1193 |

| REV. BY | DATE | DESCRIPTION |
|---------|------|-------------|
| | | |
| | | |
| | | |
| | | |



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**T-1-USR
SECTIONS 19 & 30
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**

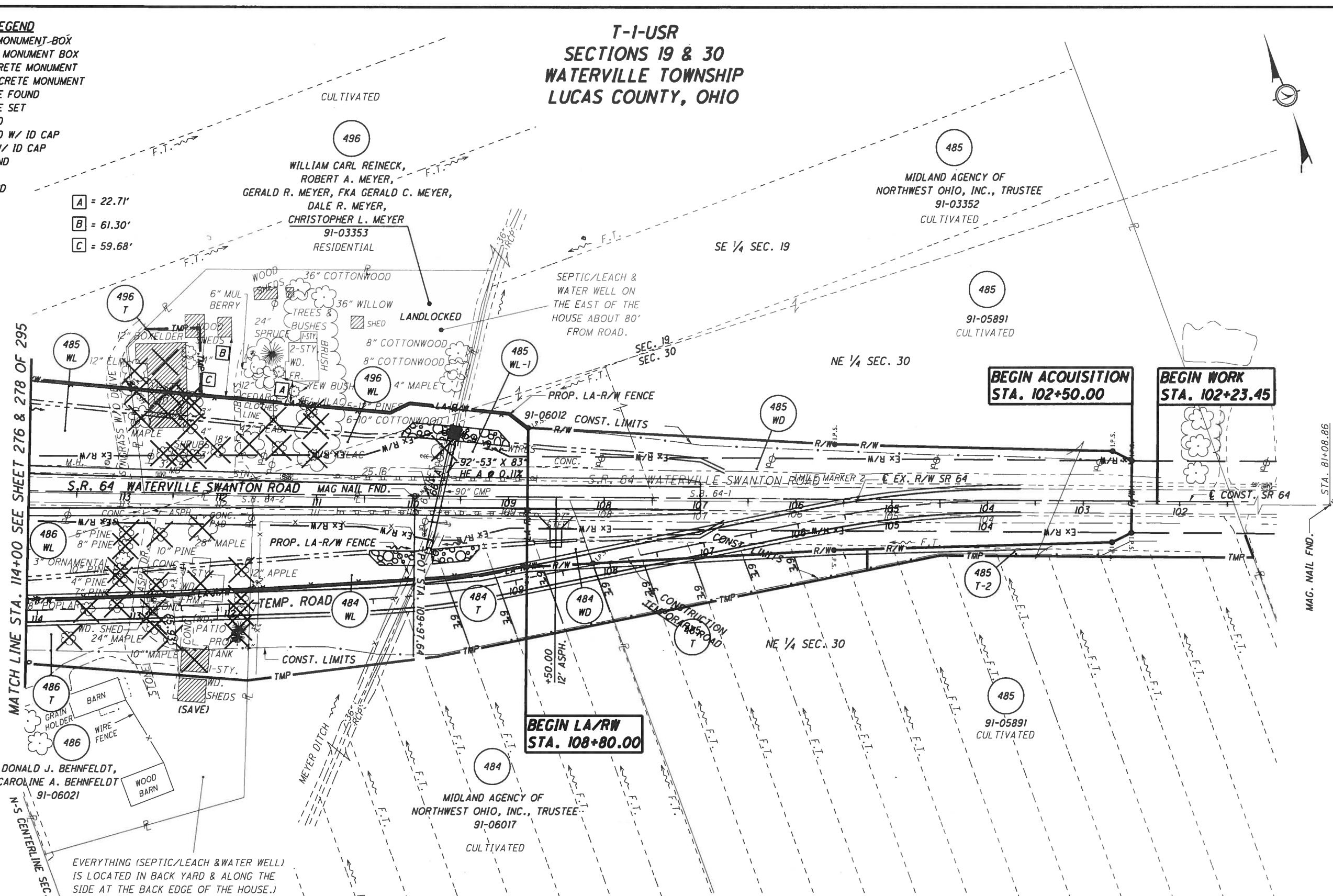
MONUMENT LEGEND

- ▣ EXISTING R/W MONUMENT-BOX
- ▣ PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ▤ RAILROAD SPIKE FOUND
- ▤ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- I.P.F. IRON PIPE FOUND
- I.P.S. IRON PIPE SET
- P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET

A = 22.71'
B = 61.30'
C = 59.68'

STRUCTURE KEY

- ▣ RESIDENTIAL
- ▣ COMMERCIAL
- ▣ OUT-BUILDING



NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.
MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1/2 INCH DIAMETER ALUMINUM CAP.
△ DENOTES R/W ENCROACHMENT.

| REV. BY | DATE | DESCRIPTION |
|----------------|----------|-------------------------------|
| JDB | 12/15/09 | SPLIT 485T INTO 485T & 485T-2 |
| TCJ | 5/19/08 | REVISED DRAINAGE |
| DATE COMPLETED | | AUGUST 18, 2006 |

286/295

HEN / LUC-24-10.42 / 0.00

RIGHT OF WAY PLAN - SR 64
STA. 104+00 TO STA. 114+00

PID NO. 20404

RAW DESIGNER: JDB
RAW REVIEWER: JLW

379
388
1184
1193

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PID NO.
20404

R/W DESIGNER
JDB
R/W REVIEWER
JLW

RIGHT OF WAY PLAN - SR 64
STA. 104+00 TO STA. 114+00

HEN / LUC - 24-10.42 / 0.00

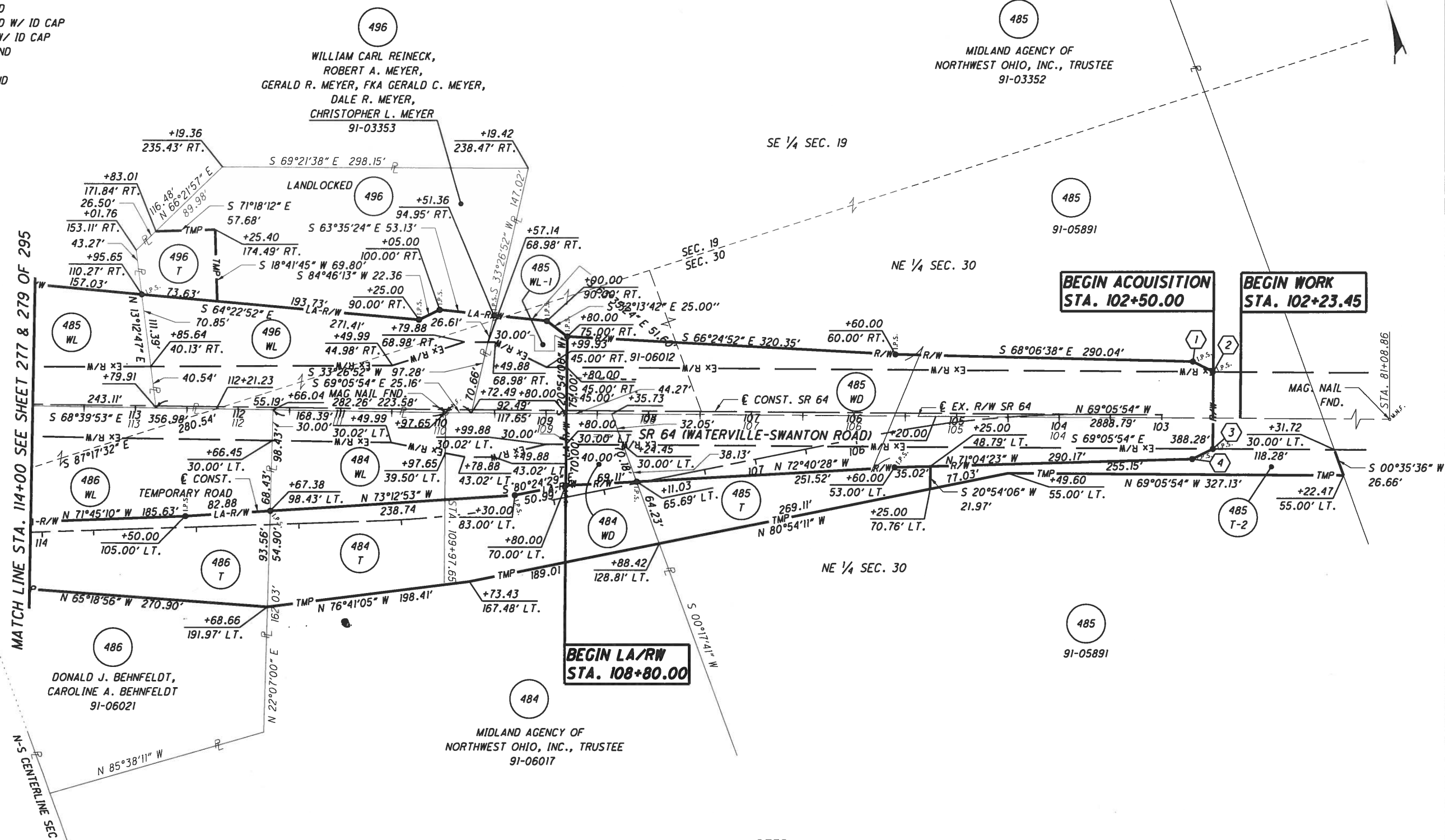
287/295

380
388

1185
1193

**T-1-USR
SECTIONS 19 & 30
WATERVILLE TOWNSHIP
LUCAS COUNTY, OHIO**

- MONUMENT LEGEND**
- ▣ EXISTING R/W MONUMENT BOX
 - ▣ PROPOSED R/W MONUMENT BOX
 - EXISTING CONCRETE MONUMENT
 - PROPOSED CONCRETE MONUMENT
 - ⊙ RAILROAD SPIKE FOUND
 - ⊙ RAILROAD SPIKE SET
 - I.P.F. IRON PIN FOUND
 - I.P.F. IRON PIN FOUND W/ ID CAP
 - I.P.S. IRON PIN SET W/ ID CAP
 - I.P.S. IRON PIPE FOUND
 - I.P.S. IRON PIPE SET
 - P.K.F. P.K. NAIL FOUND
 - P.K.S. P.K. NAIL SET



MATCH LINE STA. 114+00 SEE SHEET 277 & 279 OF 295

N-S CENTERLINE SEC. 30

PARCEL 485WD DETAIL TABLE

| POINT | STATION | OFFSET | COURSE | BEARING | DISTANCE |
|-------|-----------|------------|--------|---------------|----------|
| 1 | 102+70.00 | 52.00' RT. | 1-2 | S 42°31'59" E | 22.36' |
| 2 | 102+50.00 | 42.00' RT. | 2-3 | S 20°54'06" W | 75.00' |
| 3 | 102+50.00 | 33.00' LT. | 3-4 | S 84°20'12" W | 22.36' |
| 4 | 102+70.00 | 43.00' LT. | | | |

NOTES
THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.

MONUMENTS REFERRED TO AS "IRON PINS SET" ARE 3/4 INCH DIAMETER BY 30 INCH LONG BARS WITH A 1/2 INCH DIAMETER ALUMINUM CAP.

△ DENOTES R/W ENCROACHMENT.

| REV. BY | DATE | DESCRIPTION |
|----------------|-----------------|-------------------------------|
| JDB | 12/15/09 | SPLIT 485T INTO 485T & 485T-2 |
| | | |
| DATE COMPLETED | AUGUST 18, 2006 | |

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