

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     | T5N, R7E | 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   | T5N, R7E | 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     | T5N, R8E | 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     |          | 645495.259                       | 1557495.211 | 196735.579                   | 474697.092  | RR SPIKE FOUND                    |
| 36      | WI/4   | T6N, R7E | 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   |          | 648182.606                       | 1552245.789 | 197554.635                   | 473097.160  | RR SPIKE FOUND                    |
| 31      | SW     | T6N, R8E | 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   |          | 648161.163                       | 1557550.949 | 197548.100                   | 474714.080  | RR SPIKE FOUND                    |
| 32      | SW     | T6N, R8E | 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   | T6N, R8E | 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                    |
| 27      | EI/4   | T6N, R8E | 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                  |
| 26      | CENTER | T6N, R8E | 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            | T6N, R8E | 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            | T6N, R8E | 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           |
| 31      | EI/4          | T6N, R8E | 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           |
|         | NI/4          |          | 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 |          | 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            | T6N, R8E | 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          | T6N, R8E | 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          |          | 647893.535                       | 1599950.323 | 197466.531                   | 487636.662  | MAG NAIL FOUND                 |
| 28      | NI/4          | T6N, R8E | 650541.376                       | 1602603.377 | 198273.547                   | 488445.266  | IRON BOLT FOUND                |
|         | SE            |          | 650531.202                       | 1605240.537 | 198270.446                   | 489249.026  | MAG NAIL WITH SHINER FOUND     |
|         | 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         |
| 27      | NE            | T6N, R8E | 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     |
|         | 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     |
| 26      | NI/4          | T6N, R8E | 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          |
|         | 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        |
| 26      | NW            | T6N, R8E | 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 |
|         | 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

**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 | 206011.342               | 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 |             |
| <b>FOUND MONUMENTATION</b> [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) |
| <b>€ R/W EXISTING US 24 (WEST TIE IN)</b>                       |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING COUNTY ROAD 4A</b>                            |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING COUNTY ROAD 4</b>                             |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING CR 109 (PROVIDENCE-NEAPOLIS-SWANTON ROAD)</b> |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING TR 110 (MANORE ROAD)</b>                      |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING TR 113 (HARTMAN ROAD)</b>                     |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING TR 145 (BAILEY ROAD)</b>                      |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING CR 221 (HERTZFELD ROAD)</b>                   |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING CR 136 (NEAPOLIS-WATERVILLE ROAD)</b>         |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING SR 64 (WATERVILLE-SWANTON ROAD)</b>           |                   |           |                                |             |                                  |             |                                |             |
| 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  |
| <b>€ R/W EXISTING US 24 (EAST END TIE IN)</b>                   |                   |           |                                |             |                                  |             |                                |             |
| 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 |             | 681094.961                       |             |                                |             |



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                    | 646876.802 | 1580381.193 | CONC. MONUMENT |
| 940+00.00  | £               | 1                    | 646836.227 | 1580637.209 | CONC. MONUMENT |
| 945+00.00  | £               | 1                    | 646677.909 | 158110.438  | CONC. MONUMENT |
| 948+62.29  | £               | 1                    | 646500.925 | 1581426.125 | CONC. MONUMENT |
| 953+24.29  | £               | 1                    | 646218.814 | 1581791.727 | CONC. MONUMENT |
| 955+20.27  | £               | 1                    | 646093.943 | 1581942.779 | CONC. MONUMENT |
| 960+20.27  | £               | 1                    | 645792.706 | 1582341.371 | CONC. MONUMENT |
| 965+00.00  | £               | 1                    | 645591.376 | 1582775.416 | CONC. MONUMENT |
| 968+39.60  | £               | 1                    | 645517.425 | 1583106.413 | CONC. MONUMENT |
| 973+39.60  | £               | 1                    | 645495.636 | 1583605.556 | CONC. MONUMENT |
| 975+00.00  | £               | 1                    | 645495.636 | 1583765.953 | CONC. MONUMENT |
| 980+00.00  | £               | 1                    | 645495.636 | 1584265.953 | CONC. MONUMENT |
| 985+00.00  | £               | 1                    | 645495.636 | 1584765.953 | CONC. MONUMENT |
| 990+00.00  | £               | 1                    | 645495.636 | 1585265.953 | CONC. MONUMENT |
| 995+00.00  | £               | 1                    | 645495.636 | 1585765.953 | CONC. MONUMENT |
| 1000+00.00 | £               | 1                    | 645495.636 | 1586265.953 | CONC. MONUMENT |
| 1005+00.00 | £               | 1                    | 645495.636 | 1586765.953 | CONC. MONUMENT |
| 1010+67.04 | £               | 1                    | 645495.636 | 1587332.997 | CONC. MONUMENT |
| 1015+67.04 | £               | 1                    | 645517.425 | 1587832.141 | CONC. MONUMENT |
| 1019+33.71 | £               | 1                    | 645599.781 | 1588188.861 | CONC. MONUMENT |
| 1024+33.71 | £               | 1                    | 645799.007 | 1588647.041 | CONC. MONUMENT |
| 1030+00.00 | £               | 1                    | 646047.251 | 1589156.018 | 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                    | 648991.659 | 1598504.739 | CONC. MONUMENT |
| 100+94.81          | £               | 1                    | 649165.264 | 1598973.226 | CONC. MONUMENT |
| 105+00.00          | £               | 1                    | 649376.045 | 1599318.389 | CONC. MONUMENT |
| 107+60.29          | £               | 1                    | 649548.019 | 1599513.501 | CONC. MONUMENT |
| 112+60.29          | £               | 1                    | 649932.415 | 1599832.655 | CONC. MONUMENT |
| 115+00.00          | £               | 1                    | 650123.348 | 1599977.593 | CONC. MONUMENT |
| 120+00.00          | £               | 1                    | 650521.601 | 1600279.909 | CONC. MONUMENT |
| 125+00.00          | £               | 1                    | 650919.854 | 1600582.225 | CONC. MONUMENT |
| 130+00.00          | £               | 1                    | 651318.106 | 1600884.541 | CONC. MONUMENT |
| 135+00.00          | £               | 1                    | 651716.359 | 1601186.856 | CONC. MONUMENT |
| 140+00.00          | £               | 1                    | 652114.612 | 1601489.172 | CONC. MONUMENT |
| 145+00.00          | £               | 1                    | 652512.864 | 1601791.488 | CONC. MONUMENT |
| 150+00.00          | £               | 1                    | 652911.117 | 1602093.804 | CONC. MONUMENT |
| 155+00.00          | £               | 1                    | 653309.370 | 1602396.119 | CONC. MONUMENT |
| 160+32.27          | £               | 1                    | 653733.323 | 1602717.945 | CONC. MONUMENT |
| 165+32.27          | £               | 1                    | 654117.719 | 1603037.099 | CONC. MONUMENT |
| 170+00.00          | £               | 1                    | 654406.769 | 1603403.340 | CONC. MONUMENT |
| 175+00.00          | £               | 1                    | 654607.693 | 1603859.635 | CONC. MONUMENT |
| 178+15.75          | £               | 1                    | 654670.730 | 1604168.660 | CONC. MONUMENT |
| 183+15.75          | £               | 1                    | 654686.362 | 1604668.035 | CONC. MONUMENT |
| 185+00.00          | £               | 1                    | 654684.089 | 1604852.273 | CONC. MONUMENT |
| 190+00.00          | £               | 1                    | 654677.922 | 1605352.235 | CONC. MONUMENT |
| 195+00.00          | £               | 1                    | 654671.754 | 1605852.197 | CONC. MONUMENT |
| 200+00.00          | £               | 1                    | 654665.587 | 1606352.158 | CONC. MONUMENT |
| 205+00.00          | £               | 1                    | 654659.419 | 1606852.120 | CONC. MONUMENT |
| 210+00.00          | £               | 1                    | 654653.252 | 1607352.082 | CONC. MONUMENT |
| 215+00.00          | £               | 1                    | 654647.084 | 1607852.044 | CONC. MONUMENT |
| 220+00.00          | £               | 1                    | 654640.917 | 1608352.006 | CONC. MONUMENT |
| 225+00.00          | £               | 1                    | 654634.749 | 1608851.968 | CONC. MONUMENT |
| 230+00.00          | £               | 1                    | 654628.582 | 1609351.930 | CONC. MONUMENT |
| 235+00.00          | £               | 1                    | 654622.415 | 1609851.892 | CONC. MONUMENT |
| 240+00.00          | £               | 1                    | 654616.247 | 1610351.854 | CONC. MONUMENT |
| 245+00.00          | £               | 1                    | 654610.080 | 1610851.816 | CONC. MONUMENT |
| 250+00.00          | £               | 1                    | 654603.912 | 1611351.778 | 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 (ft

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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 |
| <b>TOTAL =</b> |                 | <b>51</b>          |            |             |                |

\* 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       |
| <b>TOTAL =</b>             |                 | <b>32</b>          |            |             |                |
| <b>GRAND TOTAL US 24 =</b> |                 |                    |            |             | <b>239</b>     |

**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  |
| <b>TOTAL =</b> |                 | <b>10</b>          |            |             |           |

**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  |
| <b>TOTAL =</b> |                 | <b>16</b>          |            |             |           |

**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  |
| <b>TOTAL =</b> |                 | <b>10</b>          |            |             |           |

**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  |
| <b>TOTAL =</b> |                 | <b>5</b>           |            |             |           |

**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  |
| <b>TOTAL =</b> |                 | <b>6</b>           |            |             |           |

**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        |
| <b>TOTAL</b> | <b>234</b>                    | <b>68</b> | <b>302</b> |

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

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| 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  |                                   |             |                          |             |                                                 |
| 32                                 | CENTER | T6N, R9E  | 647911.399                        | 1597309.764 | 197471.976               | 486831.866  | MON. BOX REPLACED                               |
| 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<br>CONC. MON. = 3                  |

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



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 UTILITY OWNERS LEGEND, SEE RIGHT OF WAY LEGEND SHEET

**T-6-N, R-7-E  
SECTIONS 35 & 36  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

**T-6-N, R-8-E  
SECTION 31  
WASHINGTON TOWNSHIP  
HENRY COUNTY, OHIO**



PID NO. **20404**

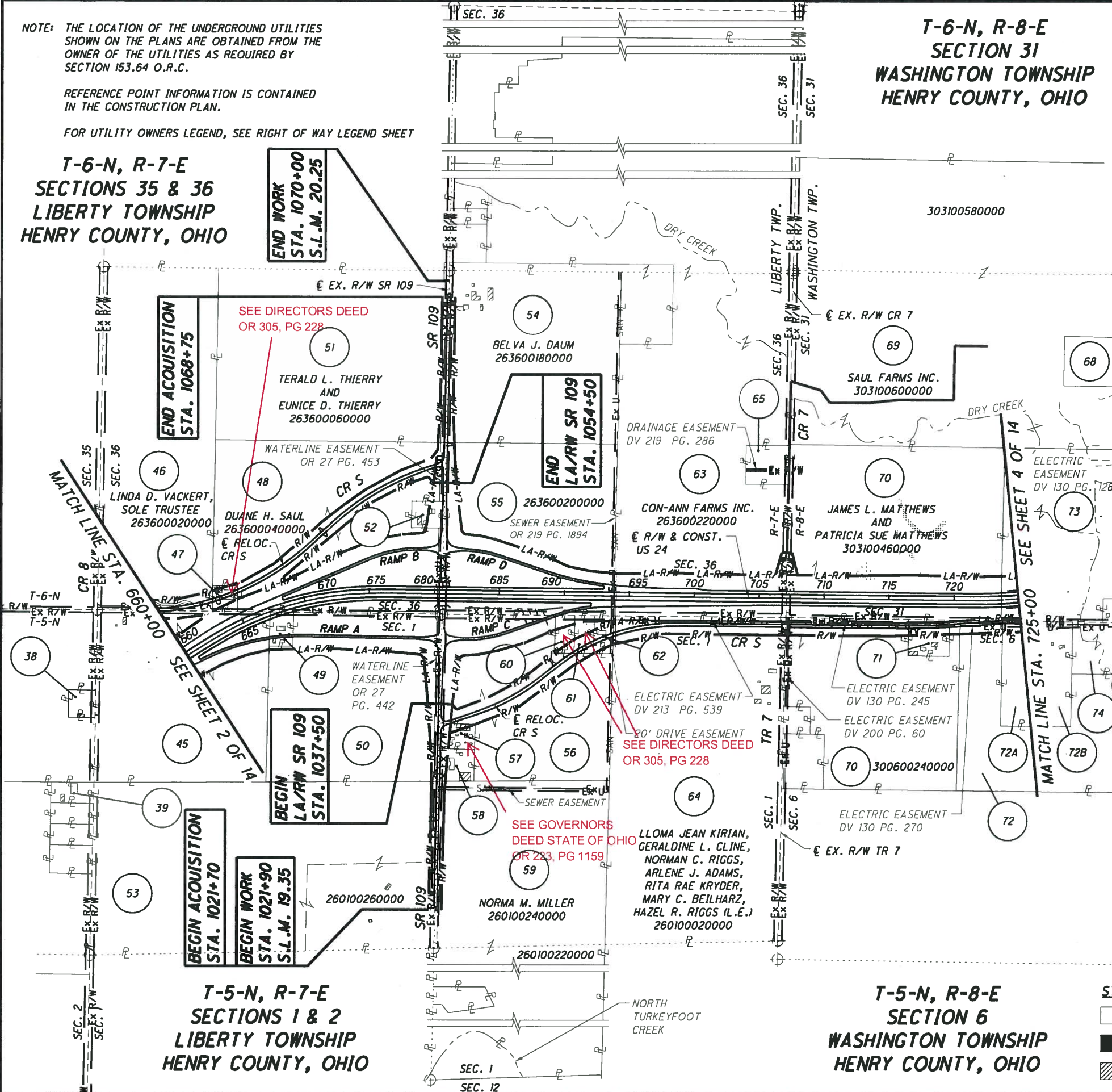
R/W DESIGNER: **BAL**  
R/W REVIEWER: **KDC**

PROPERTY MAP  
STA. 660+00 TO STA. 725+00

HEN/LUC-24-10.42/0.00

3/14

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**T-5-N, R-7-E  
SECTIONS 1 & 2  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

**T-5-N, R-8-E  
SECTION 6  
WASHINGTON TOWNSHIP  
HENRY COUNTY, OHIO**

- |    |                                                                                                  |     |                                                                             |
|----|--------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------|
| 38 | ROBERT O. CORDES AND RUTHANN CORDES<br>260200240000                                              | 58  | ELDON SAUL AND ARLENE SAUL<br>260100040500                                  |
| 39 | LAWRENCE C. MOLD AND FRANCES J. MOLD<br>260200220400                                             | 60  | STATE OF OHIO (ODOT)<br>260100040100                                        |
| 45 | CLARENCE FRANKLIN WEIRAUCH AND LOETA WEIRAUCH<br>260100080000                                    | 61  | STATE OF OHIO (ODOT)<br>260100040200                                        |
| 47 | DUANE H. SAUL AND LOIS L. SAUL<br>263600040200                                                   | 62  | BRENDA KAY SAUL AKA BRENDA K. MEEKS<br>260100040300                         |
| 49 | TOBY C. ERNSBERGER AND REBECCA L. ERNSBERGER<br>260100060100                                     | 65  | THOMAS L. MILLER<br>263600220100                                            |
| 50 | DUANE SAUL<br>260100060000                                                                       | 68  | MILTON F. CORWIN PAULINE V. CORWIN<br>303100600100                          |
| 52 | DANIEL S. BARE AND RITA K. BARE<br>263600040100                                                  | 70  | JAMES L. MATTHEWS AND PATRICIA SUE MATTHEWS<br>300600240000<br>303100460000 |
| 53 | RICHARD F. HENNING AND FLORENCE E. HENNING, TRUSTEES<br>260100100000                             | 71  | ESTHER K. FEFFER, TRUSTEE<br>300600280000                                   |
| 55 | RICHARD L. VORWERK AND PHLLIS K. VORWERK, STEVEN D. VORWERK AND JULIE A. VORWERK<br>263600200000 | 72  | ROBERT MATTHEWS<br>300600300000                                             |
| 56 | ELDON SAUL AND ARLENE SAUL<br>260100040000                                                       | 72A | ROBERT A. MATTHEWS AND FRANCINE K. MATTHEWS<br>300600300200                 |
| 57 | KATHY MITCHELL AKA KATHY J. MITCHELL<br>260100040400                                             | 72B | ROBERT A. MATTHEWS AND FRANCINE K. MATTHEWS<br>300600300100                 |
|    |                                                                                                  | 73  | ROBERT MATTHEWS AND FRANCINE MATTHEWS<br>303100480000                       |
|    |                                                                                                  | 74  | ROBERT ALLEN MATTHEWS AND FRANCINE K. MATTHEWS<br>300600320000              |

**STRUCTURE KEY**

|   |              |
|---|--------------|
| □ | RESIDENTIAL  |
| ■ | COMMERCIAL   |
| ▨ | OUT-BUILDING |

| REV. BY        | DATE          | DESCRIPTION                           |
|----------------|---------------|---------------------------------------|
| TCJ            | 7/23/07       | UPDATED PARCEL 69                     |
| TCJ            | 3/12/07       | UPDATED SEWER EASEMENT                |
| TCJ            | 2/02/07       | ADDED SEWER EASEMENT                  |
|                |               | UPDATED OWNERSHIP ON PARCEL 55        |
| TCJ            | 12/19/06      | UPDATED R/W LINES                     |
| TCJ            | 7/25/06       | REMOVED MIDDLE INITIAL FROM PARCEL 73 |
| DATE COMPLETED | JUNE 29, 2006 |                                       |

31  
388  
656  
775

# HEN/LUC-24-10.42/0.00

T-6-N, R-7-E  
SECTIONS 35 & 36  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO

T-5-N, R-7-E  
SECTIONS 1 & 2  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO

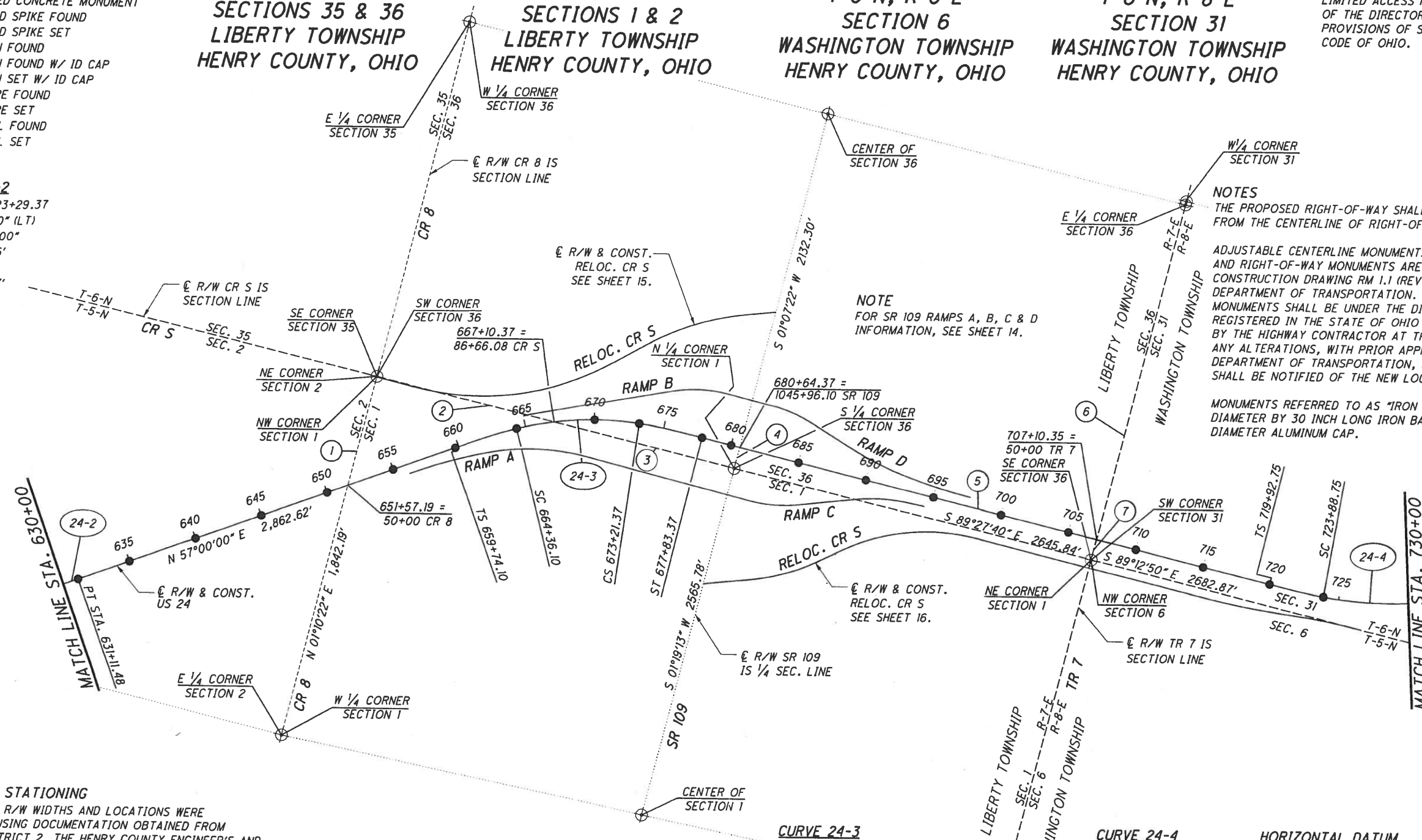
T-5-N, R-8-E  
SECTION 6  
WASHINGTON TOWNSHIP  
HENRY COUNTY, OHIO

T-6-N, R-8-E  
SECTION 31  
WASHINGTON TOWNSHIP  
HENRY COUNTY, OHIO

**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.

- 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

**CURVE 24-2**  
P.I. STA. 623+29.37  
D = 07°50'00" (LT)  
Dc = 00°30'00"  
R = 11,459.16'  
T = 784.56'  
L = 1,566.67'  
E = 26.83'



**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-(0.53-4.06), 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.

- ① S 01°10'22" W 808.09'
- ② S 89°23'18" E 1314.97'
- ③ N 89°23'18" W 1333.92'
- ④ N 01°07'22" E 155.20'
- ⑤ S 89°19'06" E 4209.38'
- ⑥ S 01°11'52" W 2493.02'
- ⑦ N 01°11'52" E 148.61'

**MONUMENTATION**

FOR SECTION CORNER RECOVERY TABLE SEE SHEET 24.

FOR FOUND MONUMENTATION  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.

**CURVE 24-3**

P.I. STA. 668+99.92 E 1/4 CORNER SECTION 1  
Δ = 33°40'54" (RT)  
Dc = 02°30'00"  
R = 2,291.83'  
Ls = 462.00'  
fs = 05°46'30"  
LT = 308.16'  
ST = 154.15'  
x = 461.53'  
y = 15.51'  
k = 230.92'  
p = 3.88'  
Dc = 22°07'54" (RT)  
Lc = 885.27'  
Ts = 925.82'  
Es = 106.75'

**CURVE 24-4**

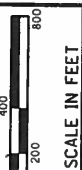
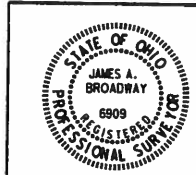
P.I. STA. 727+30.79  
Δ = 21°20'10" (LT)  
Dc = 02°00'00"  
R = 2,864.79'  
Ls = 396.00'  
fs = 03°57'36"  
LT = 264.07'  
ST = 132.06'  
x = 395.81'  
y = 9.12'  
k = 197.97'  
p = 2.28'  
Dc = 13°24'58" (LT)  
Lc = 670.80'  
Ts = 738.05'  
Es = 52.71'

**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.

RECEIVED \_\_\_\_\_, 20\_\_\_\_  
RECORDED \_\_\_\_\_, 20\_\_\_\_  
BOOK \_\_\_\_\_ PAGE \_\_\_\_\_  
COUNTY RECORDER



PID NO. 20404

R/W DESIGNER JDB  
R/W REVIEWER JLV

CENTERLINE PLAT

HEN/LUC-24-10.42/0.00

2 / 27

3  
388  
1058  
1193

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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         |
| 51WD       | TERALD L. THIERRY                                        | 164,165, 170-173                   | 204           | 56       | 263600060000                 | 53.330           | 0.757          | 1.314          | 0.640          | 0.674          |            | 51.899      | -                | STATE     | WATERLINE EASEMENT (OR 27, P 480)                                                                                                              | OR 230      | 666          |
| 51T        | AND EUNICE D. THIERRY                                    | 164,165, 170-173                   | 204           | 58       |                              |                  |                | 1.195          | 0.000          | 1.195          |            |             |                  |           | TO CONSTRUCT A TEMPORARY ROAD                                                                                                                  | OR 230      | 670          |
| 51UV       |                                                          | 164,165, 170-173                   | 204           | 61       |                              |                  |                | 0.365          | 0.000          | 0.365          |            |             |                  |           | TO BE ACQUIRED IN THE NAME OF THE VILLAGE OF LIBERTY CENTER                                                                                    | OR 235      | 1560         |
|            |                                                          | 170-173                            | 194           | 806      |                              |                  |                |                |                |                |            |             |                  |           |                                                                                                                                                |             |              |
| 52WL       | DANIEL S. BARE                                           | 164,165, 170,171                   | 237           | 776      | 263600040100                 | 1.180            | 0.117          | 0.586          | 0.117          | 0.469          |            | 0.594       | -                |           |                                                                                                                                                | OR 224      | 2292         |
| 52T        | AND RITA K. BARE                                         | 164,165, 170,171                   |               |          |                              |                  |                | 0.595          | 0.000          | 0.595          |            |             |                  |           | REMOVE A FRAME RESIDENCE<br>REMOVE A FRAME BARN<br>TO CONSTRUCT A TEMPORARY ROAD                                                               |             |              |
| 52 E       | GOVERNORS DEED STATE OF OHIO                             |                                    | OR 298        | 506      |                              |                  |                |                |                |                |            |             |                  |           |                                                                                                                                                |             |              |
| 53WD       | RICHARD F. HENNING,<br>AND FLORENCE E. HENNING, TRUSTEES | 166 - 169                          | OR 24         | 902      | 260100100000<br>260100260000 | 65.000<br>15.000 | 1.341<br>0.455 | 0.716<br>0.268 | 0.429<br>0.161 | 0.287<br>0.107 |            | -           | 63.372<br>14.438 |           | WATERLINE EASEMENT (OR 27, P450)<br>ELECTRIC EASEMENT (DV 179, P 513)<br>ELECTRIC EASEMENT (DV 130, P 48)<br>ELECTRIC EASEMENT (DV 122, P 607) | OR 232      | 620          |
|            | GRAND TOTAL                                              |                                    |               |          |                              | 80.000           | 1.796          | 0.984          | 0.590          | 0.394          |            | -           | 77.810           |           |                                                                                                                                                |             |              |
| 53T        |                                                          | 166 - 169                          |               |          | 260100100000<br>260100260000 |                  |                | 0.779<br>0.025 | 0.000<br>0.000 | 0.779<br>0.025 |            |             |                  |           | TO CONSTRUCT A TEMPORARY ROAD<br>TO CONSTRUCT A TEMPORARY ROAD                                                                                 |             |              |
|            | TOTAL 53T                                                |                                    |               |          |                              |                  |                | 0.804          | 0.000          | 0.804          |            |             |                  |           |                                                                                                                                                |             |              |
| 53UV       |                                                          | 114,115, 168,169, 186              | MISC 9        | 199      | 260100100000                 |                  |                | 1.202          | 0.014          | 1.188          |            |             |                  |           | TO BE ACQUIRED IN THE NAME OF THE VILLAGE OF LIBERTY CENTER<br>OIL & GAS PRODUCTION & PIPELINE LEASE                                           | OR 232      | 624          |
| 54WD       | BELVA J. DAUM                                            | 164,165, 170-173                   | 235           | 373      | 263600180000                 | 40.000           | 0.757          | 1.330          | 0.640          | 0.690          |            | 38.553      | -                |           |                                                                                                                                                | OR 224      | 2295         |
| 55WL       | RICHARD L. VORWERK AND PHLLIS K. VORWERK                 | 122 - 129, 164,165, 170,171        | OR 221        | 135      | 263600200000                 | 40.000           | 1.651          | 15.737         | 1.473          | 14.264         |            |             |                  |           | ELECTRIC EASEMENT (DV 200, P 989)                                                                                                              | OR 246      | 1162         |
| 55WD       | STEVEN D. VORWERK AND JULIE A. VORWERK                   | 164,165, 170,171                   |               |          |                              |                  |                | 0.541          | 0.178          | 0.363          |            |             |                  |           | SEWER EASEMENT (OR 219, P1894)                                                                                                                 | OR 246      | 1164         |
|            | GRAND TOTAL                                              |                                    |               |          |                              | 40.000           | 1.651          | 16.278         | 1.651          | 14.627         |            | 23.722      | -                |           |                                                                                                                                                |             |              |
| 55T        |                                                          | 124,125, 164,165, 170,171          | 128,129       |          |                              |                  |                | 0.303<br>0.005 | 0.000<br>0.000 | 0.303<br>0.005 |            |             |                  |           | TO CONSTRUCT A HEADER TILE<br>TO CONSTRUCT A FIELD DRIVE                                                                                       | OR 246      | 1166<br>1169 |
| 56WL       | ELDON SAUL                                               | 122,123, 126,127, 168,169, 174-177 | 204           | 963      | 260100040000                 | 34.200           | 1.157          | 6.058          | 1.056          | 5.002          |            |             |                  |           | ELECTRIC EASEMENT (DR 226, P 981)                                                                                                              | OR 226      | 695          |
| 56WD       | AND ARLENE SAUL                                          | 168,169, 174-177                   |               |          |                              |                  |                | 0.303          | 0.101          | 0.202          |            |             |                  |           | ELECTRIC EASEMENT (DR 139, P 525)                                                                                                              |             |              |
| 56WDV      |                                                          |                                    |               |          |                              |                  |                | 3.871          | 0.000          | 3.871          |            |             |                  |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                                                                   | OR 226      | 703          |
|            | GRAND TOTAL                                              |                                    |               |          |                              | 34.200           | 1.157          | 10.232         | 1.157          | 9.075          |            | 5.325       | 18.643           |           | LEFT AND RIGHT OF RELOCATED CR S<br>TO PLUG EX. FIELD TILES                                                                                    |             |              |
| 56T        |                                                          | 122,123, 174-177, 168,169,         | 126,127,      | 168,169, |                              |                  |                | 0.261          | 0.000          | 0.261          |            |             |                  |           |                                                                                                                                                |             |              |
| 57WD       | KATHY MITCHELL                                           | 174,175, 168,169,                  | OR 176        | 2308     | 260100040400                 | 1.250            | 0.134          | 0.348          | 0.134          | 0.214          | YES        |             |                  |           | REMOVE 2-STY. FR. RES.                                                                                                                         | OR 223      | 1155         |
| 57WDV      | AKA KATHY J. MITCHELL                                    | 168,169, 174,175                   | 250           | 859      |                              |                  |                | 0.160          | 0.000          | 0.160          | YES        |             |                  |           | REMOVE WOOD FR. BARN                                                                                                                           | OR 223      | 1151         |
|            | GRAND TOTAL                                              |                                    |               |          |                              | 1.250            | 0.134          | 0.508          | 0.134          | 0.374          |            | -           | 0.742            |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                                                                   |             |              |
| 57T        |                                                          | 168,169, 174,175                   |               |          |                              |                  |                | 0.273          | 0.000          | 0.273          | YES(2)     |             |                  | STATE     | REMOVE WOOD FR. BARN AND 2-STY. FR. RES.<br>ELECTRIC EASEMENT (DV 139, P 525)                                                                  |             |              |
| 57 E       | GOVERNORS DEED STATE OF OHIO                             |                                    | OR 223        | 1159     |                              |                  |                |                |                |                |            |             |                  |           |                                                                                                                                                |             |              |

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

DCH 11/17 ADDED PARCEL 57E

|                       |               |                                       |
|-----------------------|---------------|---------------------------------------|
| TCJ, JDB              | 2/2/07        | ADDED SEWER EASEMENT                  |
|                       |               | UPDATED OWNER INFO                    |
|                       |               | ADDED PARCEL 51UV & 53UV              |
| JDB                   | 11/14/06      | MODIFIED PARCEL 53WD                  |
| JDB                   | 8/21/06       | ADDED " TO BE ACQUIRED....." TO 57WDV |
| REV. BY               | DATE          | DESCRIPTION                           |
| FIELD REVIEW BY       | K.C.D.        | DATE: 4/17/06                         |
| OWNERSHIP VERIFIED BY | K.C.D.        | DATE: 4/17/06                         |
| DATE COMPLETED        | JUNE 29, 2006 |                                       |

FEDERAL PROJECT NO. E040(603)

PID NO. 20404

STATE JOB NO. 42379(0)

BY/DESIGNER BAL  
BY/REVIEWER KCD

SUMMARY OF ADDITIONAL RIGHT OF WAY

HEN / LUC - 24 - 10.42 / 0.00

6 / 51

48  
388

664  
775

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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 |
| 58WD       | ELDON SAUL<br>AND ARLENE SAUL                                                                                     | 168,169,<br>174,175     | 251           | 1180 | 260100040500     | 1.550       | 0.173        | 0.361      | 0.173          | 0.188    |            | -           | 1.189   | STATE     | ELECTRIC EASEMENT (DV 139, P 525)                                                           | OR 226      | 708  |
| 59WD       | NORMA M. MILLER                                                                                                   | 166 - 169               | 234           | 515  | 260100240000     | 37.500      | 0.883        | 1.138      | 0.681          | 0.457    |            | -           | 36.160  |           | ELECTRIC EASEMENT (DV 130, P 519)                                                           | OR 226      | 691  |
|            |                                                                                                                   |                         | 219           | 726  | 260100220000     | 75.390      | 1.240        | 0.000      | 0.000          | 0.000    |            | -           | 74.150  |           | ELECTRIC EASEMENT (DV 130, P 520)                                                           |             |      |
|            |                                                                                                                   |                         | 206           | 266  |                  |             |              |            |                |          |            |             |         |           |                                                                                             |             |      |
|            | GRAND TOTAL                                                                                                       |                         |               |      |                  | 112.890     | 2.123        | 1.138      | 0.681          | 0.457    |            | -           | 110.310 |           |                                                                                             |             |      |
|            | JNB EXPLORATION COMPANY<br>KIN-ARK OIL COMPANY                                                                    |                         | MISC 15       | 286  |                  |             |              |            |                |          |            |             |         |           | OIL & GAS PRODUCTION & PIPELINE LEASE                                                       |             |      |
|            |                                                                                                                   |                         | MISC 9        | 199  |                  |             |              |            |                |          |            |             |         |           | OIL & GAS PRODUCTION & PIPELINE LEASE                                                       |             |      |
| 60WL       | STATE OF OHIO                                                                                                     | 126 - 129,<br>176,177   | OR212         | 1804 | 260100040100     | 1.000       | 0.103        | 0.301      | 0.103          | 0.198    |            |             |         |           |                                                                                             | OR 212      | 1804 |
| 60WDV      | (ODOT)                                                                                                            | 126,127,                |               |      |                  |             |              | 0.186      | 0.000          | 0.186    |            |             |         |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                |             |      |
|            | GRAND TOTAL                                                                                                       | 176,177                 |               |      |                  | 1.000       | 0.103        | 0.487      | 0.103          | 0.384    |            | -           | 0.513   |           |                                                                                             |             |      |
| 60T        |                                                                                                                   | 126,127,<br>176,177     |               |      |                  |             |              | 0.036      | 0.000          | 0.036    |            |             |         |           | TO PLUG EX. FIELD TILES                                                                     |             |      |
| 60 WD      | DIRECTORS DEED                                                                                                    | 126 - 129,              | OR 305        | 228  |                  |             |              |            |                |          |            |             |         |           |                                                                                             |             |      |
| 61WL       | STATE OF OHIO                                                                                                     | 176,177                 | OR212         | 1800 | 260100040200     | 1.000       | 0.103        | 0.164      | 0.103          | 0.061    |            |             |         |           | ELECTRIC EASEMENT (DV 213, P 541)                                                           | OR 212      | 1800 |
| 61WDV      | (ODOT)                                                                                                            | 126,127,                |               |      |                  |             |              | 0.495      | 0.000          | 0.495    |            |             |         |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                |             |      |
|            | GRAND TOTAL                                                                                                       | 176,177                 |               |      |                  | 1.000       | 0.103        | 0.659      | 0.103          | 0.556    |            | -           | 0.341   |           |                                                                                             |             |      |
| 61T        |                                                                                                                   | 126 - 129,<br>176,177   |               |      |                  |             |              | 0.052      | 0.000          | 0.052    |            |             |         |           | TO PLUG EX. FIELD TILES                                                                     |             |      |
| 61 WD      | DIRECTORS DEED                                                                                                    | 126 - 129,              | OR 305        | 228  |                  |             |              |            |                |          |            |             |         |           |                                                                                             |             |      |
| 62WL       | BRENDA KAY SAUL                                                                                                   | 176,177                 | 219           | 38   | 260100040300     | 1.000       | 0.103        | 0.141      | 0.103          | 0.038    |            |             |         |           | ELECTRIC EASEMENT (DV 213, P 542)                                                           | OR 224      | 327  |
| 62WDV      | AKA BRENDA K. MEEKS                                                                                               | 126,127,                |               |      |                  |             |              | 0.612      | 0.000          | 0.612    | YES(3)     |             |         |           | REMOVE 1-STY. BR. RES.<br>REMOVE 1-STY. MTL. GAR.<br>REMOVE WOOD SHED<br>20' DRIVE EASEMENT |             |      |
|            | GRAND TOTAL                                                                                                       | 176,177                 |               |      |                  | 1.000       | 0.103        | 0.753      | 0.103          | 0.650    |            | -           | 0.247   |           |                                                                                             |             |      |
| 62TV       |                                                                                                                   | 126,127,<br>176,177     |               |      |                  |             |              | 0.119      | 0.000          | 0.119    |            |             |         |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                |             |      |
| 62TV-1     |                                                                                                                   | 126,127,<br>176,177     |               |      |                  |             |              | 0.128      | 0.000          | 0.128    |            |             |         |           | FOR GRADING<br>FOR GRADING<br>TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS  |             |      |
| 63WL       | CON-ANN FARMS, INC.                                                                                               | 126 - 131,<br>178,179   | 189           | 848  | 263600220000     | 72.660      | 2.503        | 10.053     | 1.117          | 8.936    |            |             |         |           | ELECTRIC EASEMENT (DV 130, P 275)                                                           | OR 230      | 1785 |
| 63WDV      |                                                                                                                   | 130,131                 |               |      |                  |             |              | 0.244      | 0.117          | 0.127    |            |             |         |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                | OR 230      | 1783 |
|            | GRAND TOTAL                                                                                                       |                         |               |      |                  | 72.660      | 2.503        | 10.297     | 1.234          | 9.063    |            | 61.094      | -       |           |                                                                                             |             |      |
| 64WL       | LLOMA JEAN KIRIAN, GERALDINE L. CLINE,                                                                            | 126 - 131,<br>176 - 179 | 258           | 39   | 260100020000     | 80.000      | 0.982        | 1.002      | 0.912          | 0.090    |            |             |         |           | ELECTRIC EASEMENT (DV 213, P 539)                                                           | OR 232      | 637  |
| 64WDV      | NORMAN C. RIGGS, ARLENE J. ADAMS,<br>RITA RAE KRYDER, RITA RAE KRYDER,<br>MARY C. BEILHARZ, HAZEL R. RIGGS (L.E.) | 126 - 131,<br>176 - 179 |               |      |                  |             |              | 3.410      | 0.070          | 3.340    |            |             |         |           | TO BE ACQUIRED IN THE NAME OF THE HENRY COUNTY COMMISSIONERS                                | OR 232      | 648  |
|            | GRAND TOTAL                                                                                                       |                         |               |      |                  | 80.000      | 0.982        | 4.412      | 0.982          | 3.430    |            | -           | 75.588  | STATE     |                                                                                             |             |      |

FEDERAL PROJECT NO. E040(603)  
 PID NO. 20404  
 STATE JOB NO. 42379(0)  
 BAL KCD  
 SUMMARY OF WAY  
 ADDITIONAL RIGHT OF WAY  
 HEN / LUC-24-10.42 / 0.00  
 7 / 51  
 49  
 388  
 665  
 775

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

\* DENOTES RIGHT OF WAY ENCROACHMENT

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

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

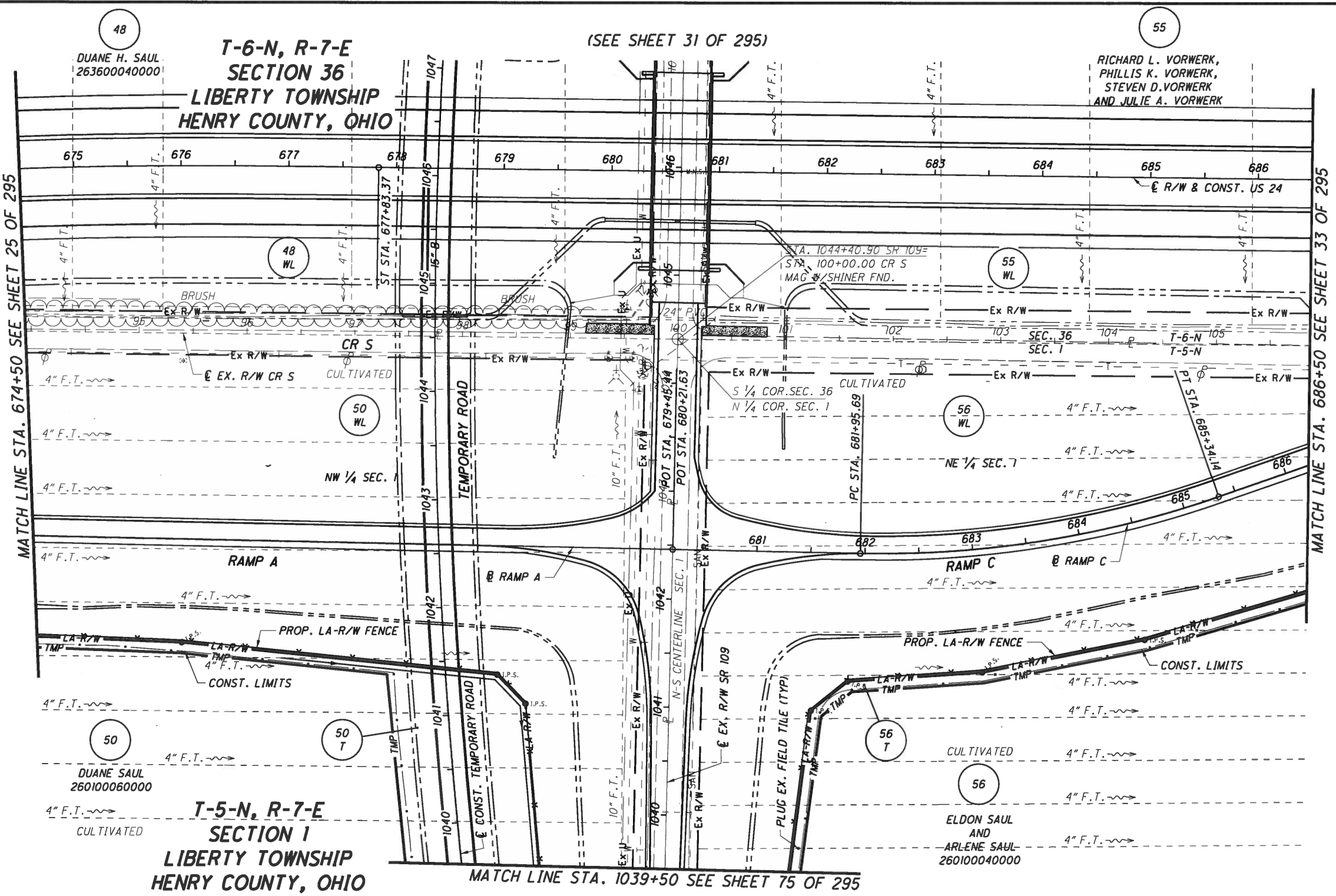
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|-----------------------|---------------|--------------------|
| JOB                   | 01/08/07      | REVISED PAGE BREAK |
| REV. BY               | DATE          | DESCRIPTION        |
| FIELD REVIEW BY       | K.C.D.        | DATE: 4/17/06      |
| OWNERSHIP VERIFIED BY | K.C.D.        | DATE: 4/17/06      |
| DATE COMPLETED        | JUNE 29, 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.S. IRON PIPE FOUND
- I.P.S. IRON PIPE SET
- P.K.F. P.K. NAIL FOUND
- P.K.S. P.K. NAIL SET



48  
DUANE H. SAUL  
263600040000

55  
RICHARD L. VORWERK,  
PHILLIS K. VORWERK,  
STEVEN D. VORWERK  
AND JULIE A. VORWERK

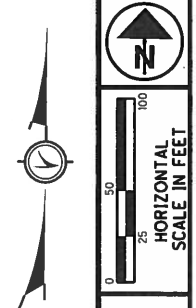
50  
DUANE SAUL  
260100060000

**T-5-N, R-7-E  
SECTION 1  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

MATCH LINE STA. 674+50 SEE SHEET 25 OF 295

MATCH LINE STA. 686+50 SEE SHEET 33 OF 295

(SEE SHEET 31 OF 295)



PID NO.  
**20404**

R/W DESIGNER  
BAL  
R/W REVIEWER  
KCD

**RIGHT OF WAY PLAN - US 24**  
**STA. 674+50 TO STA. 686+50**

HEN / LUC-24-10.42 / 0.00  
29 / 295

**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.

|                |               |                                |     |
|----------------|---------------|--------------------------------|-----|
|                |               |                                | 122 |
|                |               |                                | 388 |
| TCJ            | 2/2/07        | UPDATED OWNERSHIP ON PARCEL 55 | 707 |
| REV. BY        | DATE          | DESCRIPTION                    | 775 |
| DATE COMPLETED | JUNE 29, 2006 |                                |     |



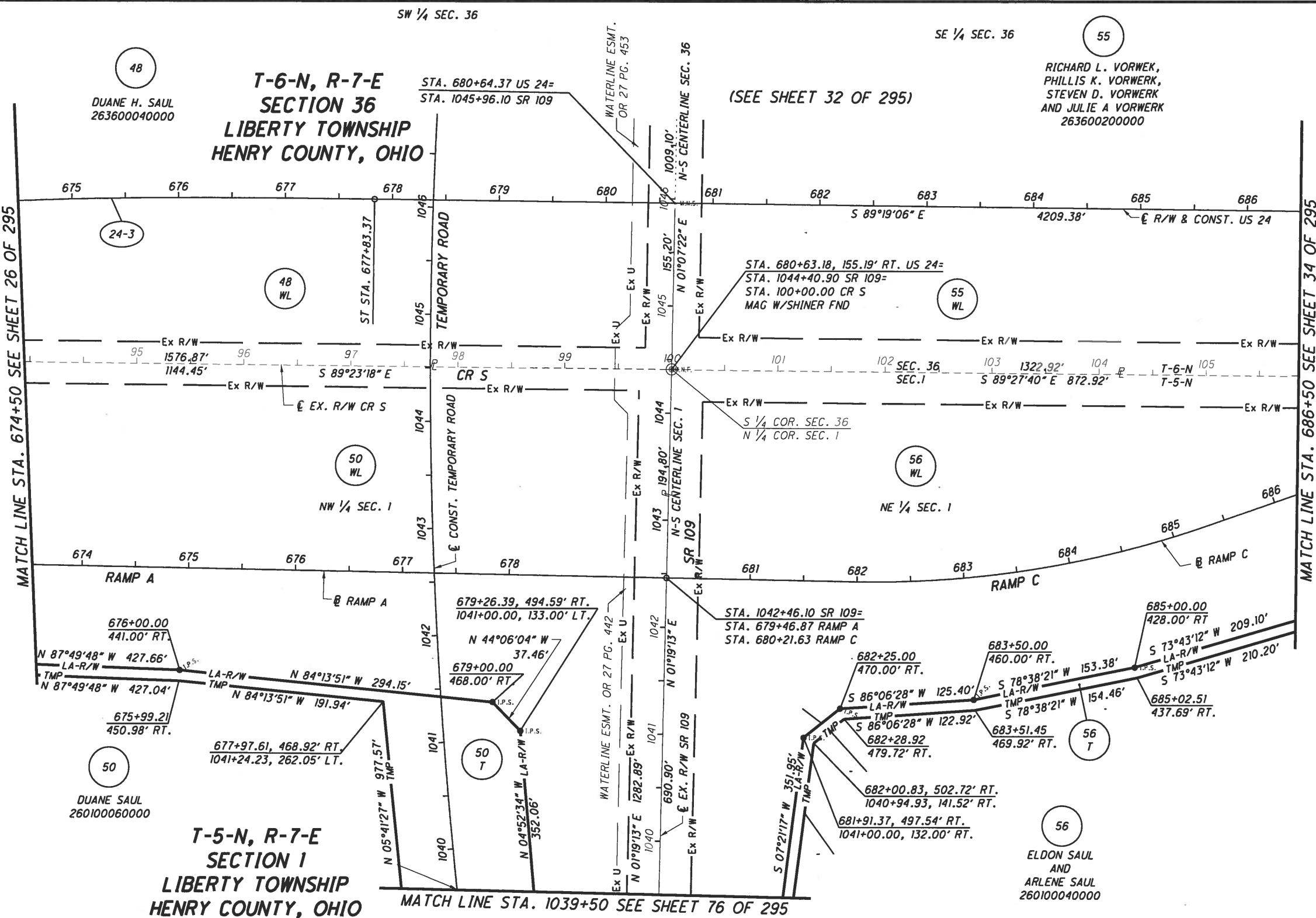
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**MONUMENT LEGEND**

- ☐ EXISTING R/W MONUMENT BOX
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- 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

**CURVE 24-3**

PI STA. 668+99.92  
 $\Delta = 33^\circ 40' 54''$  (RT)  
 $Dc = 02^\circ 30' 00''$   
 $R = 2,291.83'$   
 $Ls = 462.00'$   
 $\theta s = 05^\circ 46' 30''$   
 $LT = 308.16'$   
 $ST = 154.15'$   
 $x = 461.53'$   
 $y = 15.51'$   
 $k = 230.92'$   
 $p = 3.88'$   
 $\Delta c = 22^\circ 07' 54''$  (RT)  
 $Lc = 885.27'$   
 $Ts = 925.82'$   
 $Es = 106.75'$



RICHARD L. VORWEK,  
 PHILLIS K. VORWERK,  
 STEVEN D. VORWERK  
 AND JULIE A. VORWERK  
 263600200000

DUANE H. SAUL  
 263600040000

DUANE SAUL  
 260100060000

ELDON SAUL  
 AND  
 ARLENE SAUL  
 260100040000

**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.



HORIZONTAL SCALE IN FEET

0 25 50 100

|                                   |               |
|-----------------------------------|---------------|
| PID NO.                           | 20404         |
| DESIGNER                          | BAL           |
| REVIEWER                          | KCD           |
| <b>RIGHT OF WAY PLAN - US 24</b>  |               |
| <b>STA. 674+50 TO STA. 686+50</b> |               |
| HEN / LUC-24-10.42 / 0.00         |               |
| 30 / 295                          |               |
|                                   | 123           |
|                                   | 388           |
| TCJ                               | 2/2/07        |
| REV. BY                           | DATE          |
| DATE COMPLETED                    | JUNE 29, 2006 |
|                                   | 708           |
|                                   | 775           |

|                |               |
|----------------|---------------|
|                |               |
|                |               |
| TCJ            | 2/2/07        |
| REV. BY        | DATE          |
| DATE COMPLETED | JUNE 29, 2006 |
|                | 708           |
|                | 775           |

**MONUMENT LEGEND**

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
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- I.P.S. IRON PIPE FOUND
- I.P.S. IRON PIPE SET
- P.K.F. P.K. NAIL FOUND
- P.K.F. P.K. NAIL SET

**T-6-N, R-7-E  
SECTION 36  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

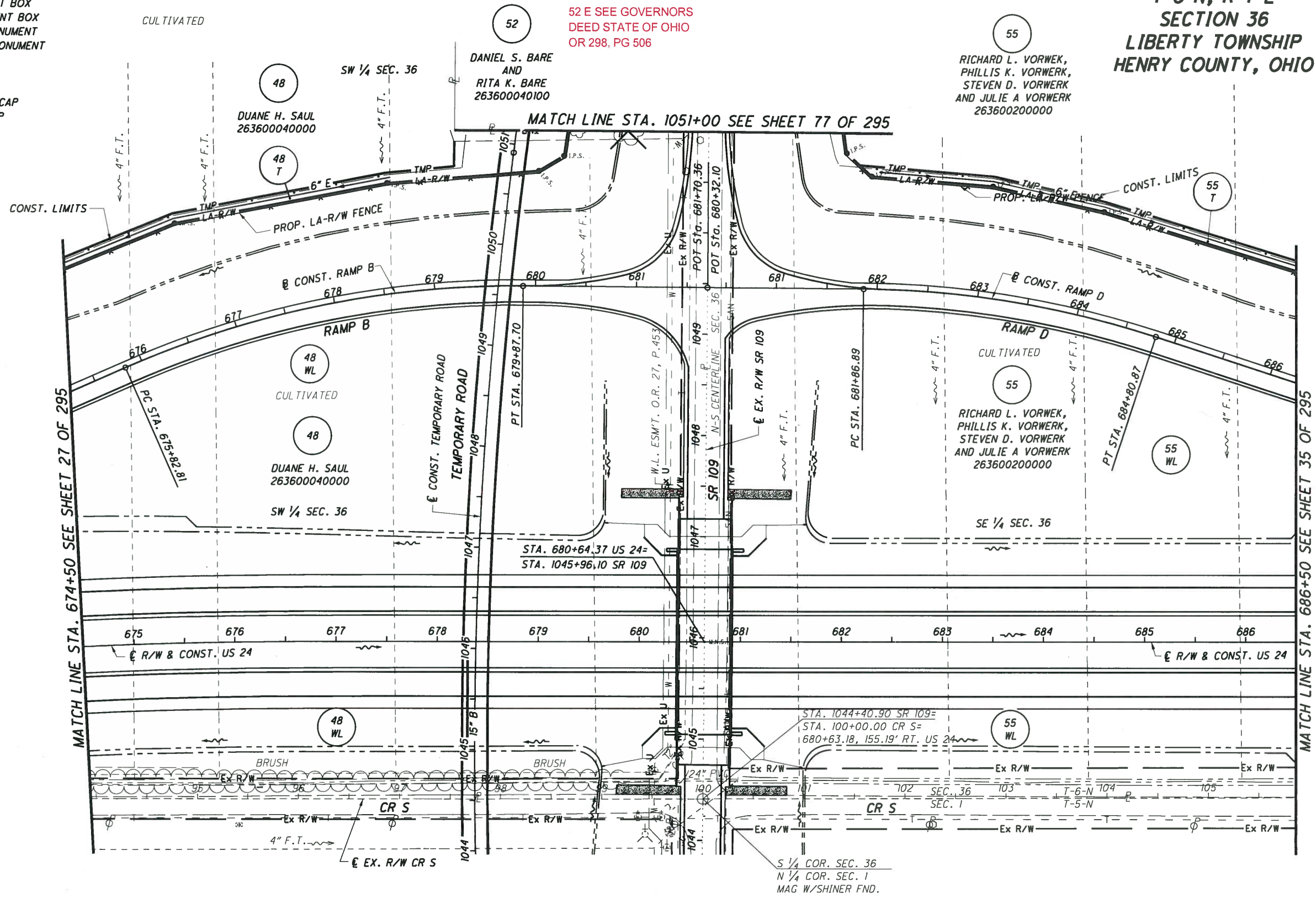


52 E SEE GOVERNORS  
DEED STATE OF OHIO  
OR 298, PG 506

55  
RICHARD L. VORWEK,  
PHILLIS K. VORWERK,  
STEVEN D. VORWERK  
AND JULIE A VORWERK  
263600200000

48  
DUANE H. SAUL  
263600040000

52  
DANIEL S. BARE  
AND  
RITA K. BARE  
263600040100



MATCH LINE STA. 674+50 SEE SHEET 27 OF 295

MATCH LINE STA. 686+50 SEE SHEET 35 OF 295

MATCH LINE STA. 1051+00 SEE SHEET 77 OF 295

(SEE SHEET 29 OF 295)

**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.

**STRUCTURE KEY**

- RESIDENTIAL
- COMMERCIAL
- ▨ OUT-BUILDING

PID NO.  
**20404**

BY DESIGNER  
BAL  
BY REVIEWER  
KCD

RIGHT OF WAY PLAN - US 24  
STA. 674+50 TO STA. 686+50

HEN/LUC-24-10.42/0.00

31/295

124  
388

709  
775

|                |               |                                |
|----------------|---------------|--------------------------------|
| TCJ            | 2/2/07        | UPDATED OWNERSHIP ON PARCEL 55 |
| REV. BY        | DATE          | DESCRIPTION                    |
| DATE COMPLETED | JUNE 29, 2006 |                                |

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T-6-N, R-7-E  
SECTION 36  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO



PID NO.  
**20404**

R/W DESIGNER  
BAL  
R/W REVIEWER  
KCD

RIGHT OF WAY PLAN - US 24  
STA. 674+50 TO STA. 686+50

HEN / LUC-24-10.42 / 0.00

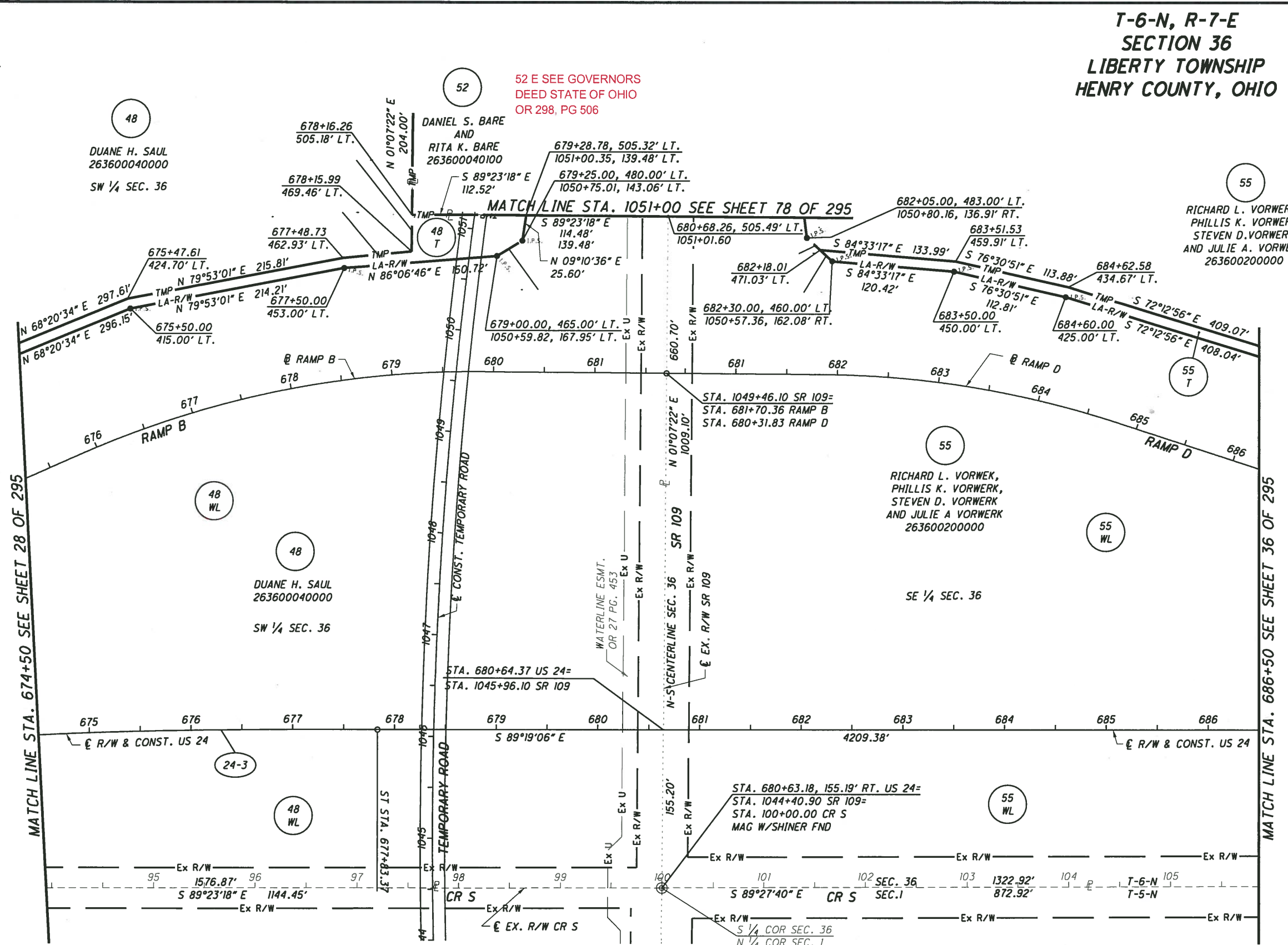
32 / 295

125  
388

710  
775

- 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. NAIL FOUND
  - ✦ P.K. NAIL SET

**CURVE 24-3**  
 PI STA. 668+99.92  
 Δ = 33°40'54" (RT)  
 Dc = 02°30'00"  
 R = 2,291.83'  
 Ls = 462.00'  
 θs = 05°46'30"  
 LT = 308.16'  
 ST = 154.15'  
 x = 461.53'  
 y = 15.51'  
 k = 230.92'  
 p = 3.88'  
 Δc = 22°07'54" (RT)  
 Lc = 885.27'  
 Ts = 925.82'  
 Es = 106.75'



52 E SEE GOVERNORS  
DEED STATE OF OHIO  
OR 298, PG 506

DANIEL S. BARE  
AND  
RITA K. BARE  
263600040100

DUANE H. SAUL  
263600040000  
SW 1/4 SEC. 36

RICHARD L. VORWERK,  
PHILLIS K. VORWERK,  
STEVEN D. VORWERK  
AND JULIE A. VORWERK  
263600200000

RICHARD L. VORWERK,  
PHILLIS K. VORWERK,  
STEVEN D. VORWERK  
AND JULIE A. VORWERK  
263600200000

DUANE H. SAUL  
263600040000  
SW 1/4 SEC. 36

STA. 680+63.18, 155.19' RT. US 24=  
STA. 1044+40.90 SR 109=  
STA. 100+00.00 CR S  
MAG W/SHINER FND

STA. 680+64.37 US 24=  
STA. 1045+96.10 SR 109

(SEE SHEET 30 OF 295)

**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.

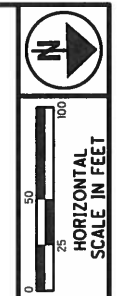
|         |        |                                |
|---------|--------|--------------------------------|
| TCJ     | 2/2/07 | UPDATED OWNERSHIP ON PARCEL 55 |
| REV. BY | DATE   | DESCRIPTION                    |
|         |        | JUNE 29, 2006                  |

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T-5-N, R-7-E  
SECTION 1  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO



PID NO.  
**20404**

BY DESIGNER  
BAL  
BY REVIEWER  
KCD

RIGHT OF WAY PLAN - SR 109  
STA. 1018+75.12 TO STA. 1028+00

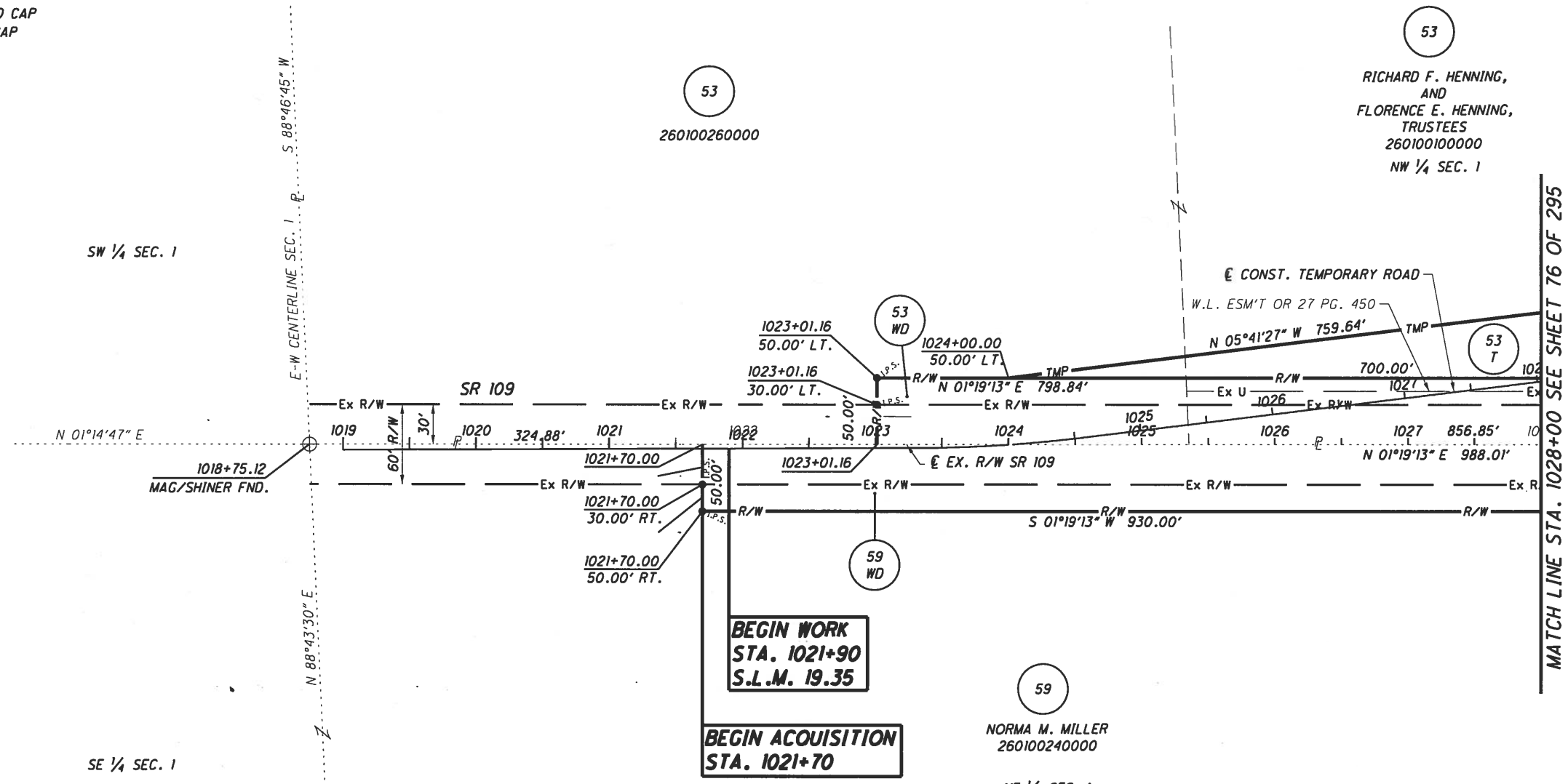
HEN / LUC-24-10.42 / 0.00

74 / 295

167  
388

752  
775

- 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. NAIL FOUND
  - ⚡ P.K. NAIL SET



**BEGIN WORK  
STA. 1021+90  
S.L.M. 19.35**

**BEGIN ACQUISITION  
STA. 1021+70**

**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            | 11/14/06      | REVISED R/W LINE ON PARCEL 53WD |
| REV. BY        | DATE          | DESCRIPTION                     |
| DATE COMPLETED | JUNE 29, 2006 |                                 |

12/19/2012 10:56:31 AM

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**MONUMENT LEGEND**

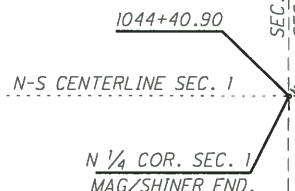
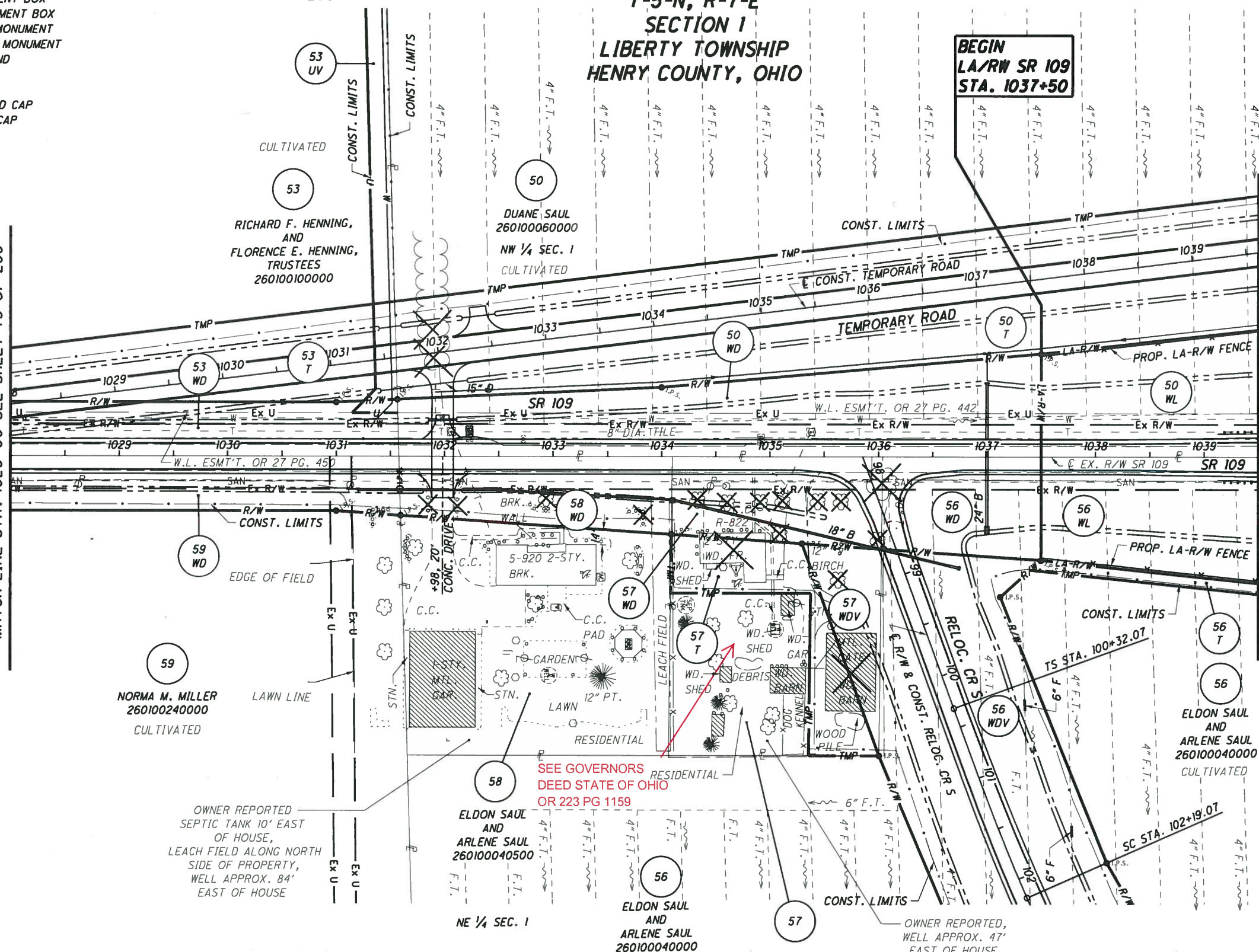
- ☐ EXISTING R/W MONUMENT BOX
- ▣ PROPOSED R/W MONUMENT BOX
- ⊙ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ⚡ RAILROAD SPIKE FOUND
- ⚡ RAILROAD SPIKE SET
- I.P.F. IRON PIN FOUND
- I.P.F. IRON PIN FOUND W/ ID CAP
- I.P.S. IRON PIN SET W/ ID CAP
- I.P.F. IRON PIPE FOUND
- I.P.S. IRON PIPE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

(SEE SHEET 93 OF 295)

**T-5-N, R-7-E  
SECTION 1  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

MATCH LINE STA. 1028+00 SEE SHEET 73 OF 295

MATCH LINE STA. 1039+50 SEE SHEET 29 OF 295



PID NO.  
**20404**

R/W DESIGNER  
BAL  
R/W REVIEWER  
KCD

**RIGHT OF WAY PLAN - SR 109  
STA. 1028+00 TO STA. 1039+50**

HEN / LUC-24-10.42 / 0.00

75 / 295

|     |
|-----|
| 168 |
| 388 |
| 753 |
| 775 |

**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.

OWNER REPORTED SEPTIC TANK 10' EAST OF HOUSE, LEACH FIELD ALONG NORTH SIDE OF PROPERTY, WELL APPROX. 84' EAST OF HOUSE

SEE GOVERNORS DEED STATE OF OHIO OR 223 PG 1159

OWNER REPORTED, WELL APPROX. 47' EAST OF HOUSE, SEPTIC TANK APPROX. 40' SOUTHEAST OF HOUSE DRAINS EAST TO LEACH FIELD

| REV. BY        | DATE          | DESCRIPTION                          |
|----------------|---------------|--------------------------------------|
| DCH            | 11/17         | ADDED GOVERNORS DEED                 |
| TCJ            | 3/12/07       | ADDED UTILITY EASEMENT FOR SANITARY  |
| MMM            | 12/21/06      | ADDED UTILITY EASEMENT FOR WATERLINE |
| DATE COMPLETED | JUNE 29, 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.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. 1028+00 SEE SHEET 74 OF 295

MATCH LINE STA. 1039+50 SEE SHEET 30 OF 295

**T-5-N, R-7-E  
SECTION 1  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

**BEGIN  
LA/RW SR 109  
STA. 1037+50**



HORIZONTAL  
SCALE IN FEET

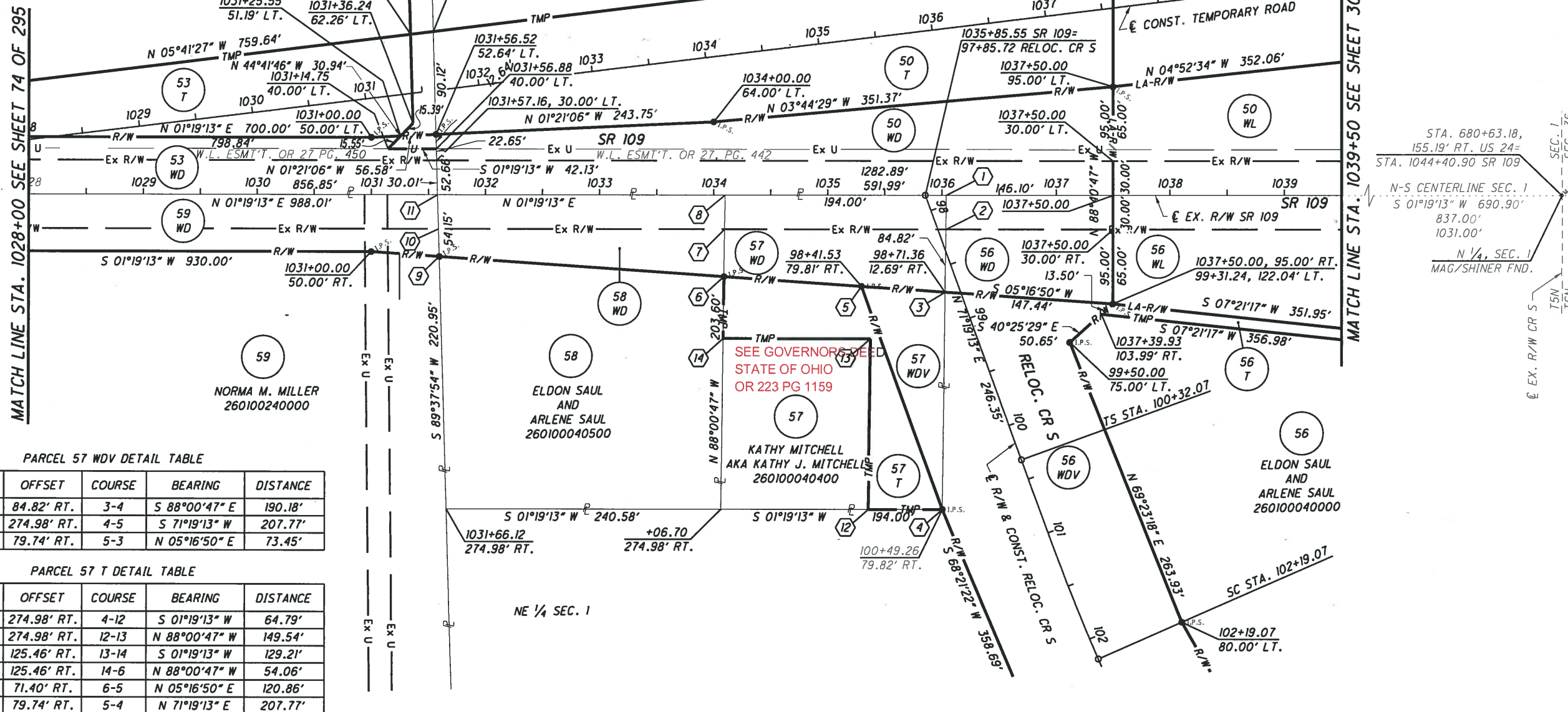
PID NO.  
**20404**

RIGHT OF WAY PLAN - SR 109  
STA. 1027+50 TO STA. 1039+50

HEN / LUC-24-10.42 / 0.00

76 / 295

|     |
|-----|
| 169 |
| 388 |
| 754 |
| 775 |



PARCEL 57 WDV DETAIL TABLE

| POINT | STATION    | OFFSET      | COURSE | BEARING       | DISTANCE |
|-------|------------|-------------|--------|---------------|----------|
| 3     | 1036+02.91 | 84.82' RT.  | 3-4    | S 88°00'47" E | 190.18'  |
| 4     | 1036+00.70 | 274.98' RT. | 4-5    | S 71°19'13" W | 207.77'  |
| 5     | 1035+29.64 | 79.74' RT.  | 5-3    | N 05°16'50" E | 73.45'   |

PARCEL 57 T DETAIL TABLE

| POINT | STATION    | OFFSET      | COURSE | BEARING       | DISTANCE |
|-------|------------|-------------|--------|---------------|----------|
| 4     | 1036+00.70 | 274.98' RT. | 4-12   | S 01°19'13" W | 64.79'   |
| 12    | 1035+35.91 | 274.98' RT. | 12-13  | N 88°00'47" W | 149.54'  |
| 13    | 1035+37.65 | 125.46' RT. | 13-14  | S 01°19'13" W | 129.21'  |
| 14    | 1034+08.44 | 125.46' RT. | 14-6   | N 88°00'47" W | 54.06'   |
| 6     | 1034+09.07 | 71.40' RT.  | 6-5    | N 05°16'50" E | 120.86'  |
| 5     | 1035+29.64 | 79.74' RT.  | 5-4    | N 71°19'13" E | 207.77'  |

PARCEL 57 WD DETAIL TABLE

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 1     | 1036+03.90 | 0.00'      | 1-3    | S 88°00'47" E | 84.82'   |
| 3     | 1036+02.91 | 84.82' RT. | 3-6    | S 05°16'50" W | 194.31'  |
| 6     | 1034+09.07 | 71.40' RT. | 6-8    | N 88°00'47" W | 71.40'   |
| 8     | 1034+09.90 | 0.00'      | 8-1    | N 01°19'13" E | 194.00'  |

ADDITIONAL 57 WD COURSE DETAIL TABLE

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 1     | 1036+03.90 | 0.00'      | 1-2    | S 88°00'47" E | 30.00'   |
| 2     | 1036+03.55 | 30.00' RT. | 2-3    | S 88°00'47" E | 54.82'   |
| 3     | 1036+02.91 | 84.82' RT. | 3-5    | S 05°16'50" W | 73.45'   |
| 5     | 1035+29.64 | 79.74' RT. | 5-6    | S 05°16'50" W | 120.86'  |
| 6     | 1034+09.07 | 71.40' RT. | 6-7    | N 88°00'47" W | 41.40'   |
| 7     | 1034+09.55 | 30.00' RT. | 7-8    | N 88°00'47" W | 30.00'   |
| 8     | 1034+09.90 | 0.00'      | 8-1    | N 01°19'13" E | 194.00'  |

PARCEL 58 WD DETAIL TABLE

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 8     | 1034+09.90 | 0.00'      | 8-6    | S 88°00'47" E | 71.40'   |
| 6     | 1034+09.07 | 71.40' RT. | 6-9    | S 05°16'50" W | 250.06'  |
| 9     | 1031+59.61 | 54.13' RT. | 9-10   | S 89°37'54" W | 54.15'   |
| 11    | 1031+58.01 | 0.00'      | 11-8   | N 01°19'13" E | 251.89'  |

ADDITIONAL 58 WD COURSE DETAIL TABLE

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 8     | 1034+09.90 | 0.00'      | 8-7    | S 88°00'47" E | 30.00'   |
| 7     | 1034+09.55 | 30.00' RT. | 7-6    | S 88°00'47" E | 41.40'   |
| 6     | 1034+09.07 | 71.40' RT. | 6-9    | S 05°16'50" W | 250.06'  |
| 9     | 1031+59.61 | 54.13' RT. | 9-10   | S 89°37'54" W | 24.14'   |
| 10    | 1031+58.89 | 30.00' RT. | 10-11  | S 89°37'54" W | 30.01'   |
| 11    | 1031+58.01 | 0.00'      | 11-8   | N 01°19'13" E | 251.89'  |

**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.

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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.S. IRON PIPE FOUND
- ⊙ I.P.S. IRON PIPE SET
- ✦ P.K.F. P.K. NAIL FOUND
- ✦ P.K.S. P.K. NAIL SET

52 E SEE GOVERNORS  
DEED STATE OF OHIO  
OR 298, PG 506  
SW 1/4 SEC. 36

**T-6-N, R-7-E  
SECTION 36  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO**

**CURVE CRS-2**

PI STA. 97+62.61  
Δ = 23°40'48" (RT)  
Dc = 03°00'00"  
R = 1,909.86'  
Ls = 159.00'  
θs = 02°23'06"  
LT = 106.01'  
ST = 53.01'  
x = 158.97'  
y = 2.21'  
k = 79.50'  
p = 0.55'  
Δc = 18°54'36" (RT)  
Lc = 630.33'  
Ts = 479.99'  
Es = 42.08'



PID NO.  
**20404**

R/W DESIGNER  
BAL  
R/W REVIEWER  
KCD

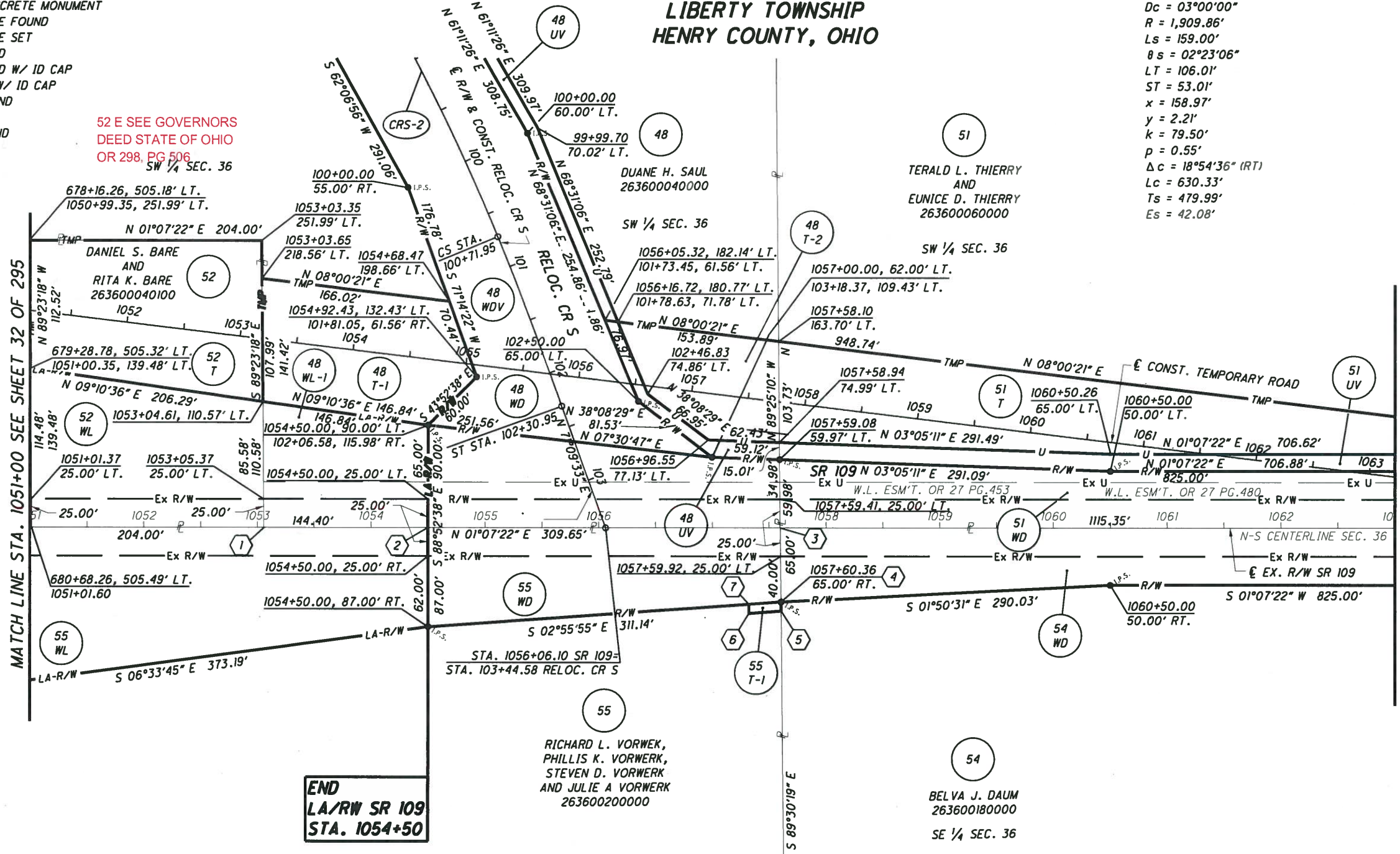
RIGHT OF WAY PLAN - SR 109  
STA. 1051+00 TO STA. 1063+00

HEN / LUC - 24 - 10.42 / 0.00

78 / 295

171  
388

756  
775



MATCH LINE STA. 1051+00 SEE SHEET 32 OF 295

MATCH LINE STA. 1063+00 SEE SHEET 80 OF 295

**END  
LA/RW SR 109  
STA. 1054+50**

DISTANCE FROM SE 1/4 COR. SEC. 36 & SW 1/4 COR. SEC. 36 TO:

| POINT | STATION    | OFFSET       | BEARING       | DISTANCE |
|-------|------------|--------------|---------------|----------|
| 1     | 680+69.83  | 709.48' LT.  | N 01°07'22" E | 864.70'  |
|       | 1053+05.60 | -            |               |          |
| 2     | 680+70.94  | 853.88' LT.  | N 01°07'22" E | 1009.10' |
|       | 1054+50.00 | -            |               |          |
| 3     | 680+73.33  | 1163.52' LT. | N 01°07'22" E | 1318.75' |
|       | 1057+59.65 | -            |               |          |

PARCEL 55 T-1 DETAIL TABLE

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 4     | 1057+60.36 | 65.00' RT. | 4-5    | S 89°30'19" E | 8.00'    |
| 5     | 1057+60.45 | 73.00' RT. | 5-6    | S 02°55'55" E | 28.29'   |
| 6     | 1057+32.23 | 75.00' RT. | 6-7    | N 89°30'19" W | 8.00'    |
| 7     | 1057+32.15 | 67.00' RT. | 7-4    | N 02°55'55" W | 28.29'   |

| REV. BY        | DATE          | DESCRIPTION                          |
|----------------|---------------|--------------------------------------|
| TCJ            | 2/1/07        | DELETED BEARING AND DISTANCE         |
| TCJ            | 1/18/07       | ADDED UTILITY EASEMENT FOR WATERLINE |
| DATE COMPLETED | JUNE 29, 2006 |                                      |

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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.







T-5-N, R-7-E  
SECTION 1  
LIBERTY TOWNSHIP  
HENRY COUNTY, OHIO



PID NO.  
**20404**

R/W DESIGNER  
BAL  
R/W REVIEWER  
KCD

**RIGHT OF WAY PLAN-RELOC. CR S**  
**STA. 97+85.72 TO STA. 108+00**

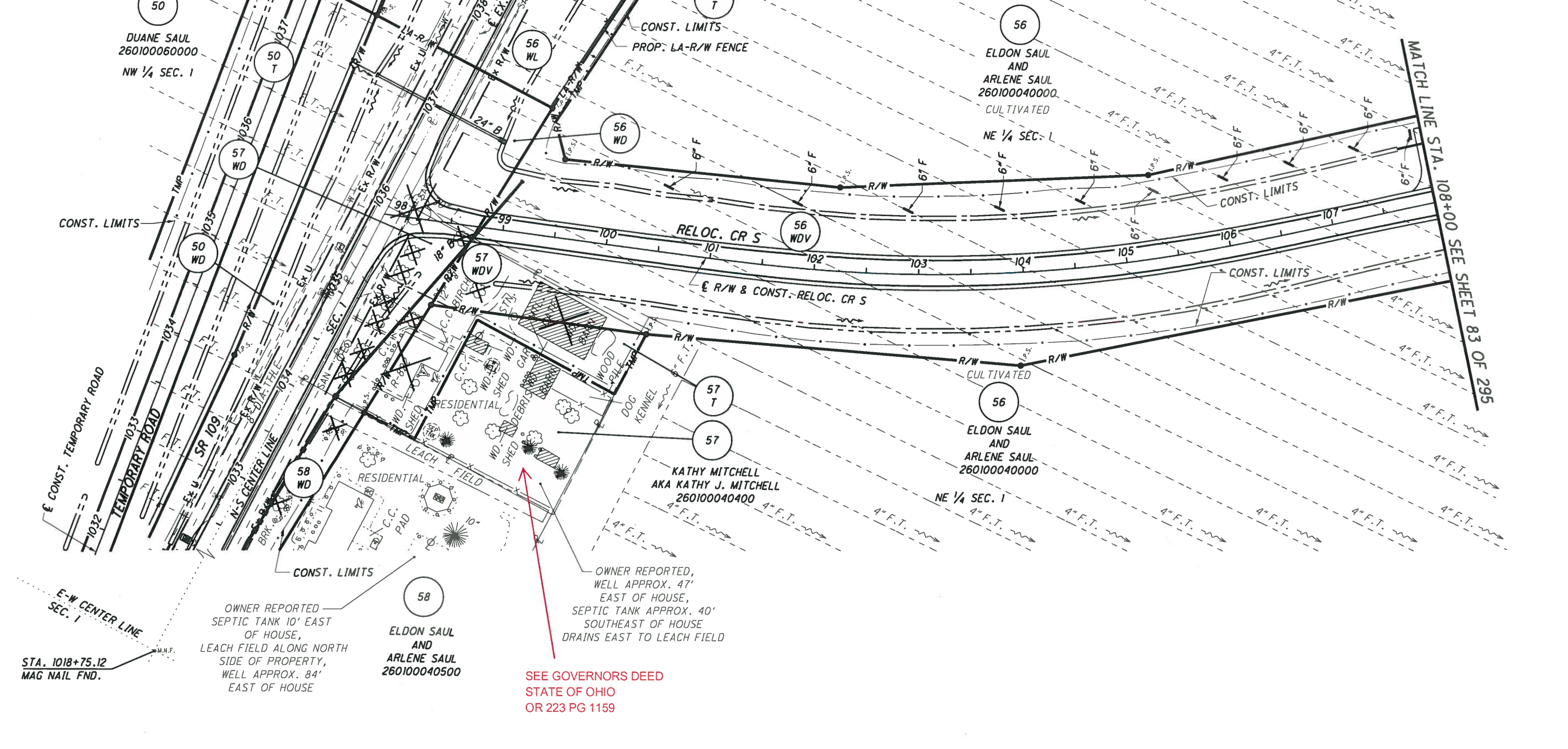
**HEN / LUC -24-10.42 / 0.00**

81 / 295

|     |
|-----|
| 174 |
| 388 |
| 759 |
| 775 |

| REV. BY | DATE  | DESCRIPTION          |
|---------|-------|----------------------|
| DCH     | 11/17 | ADDED GOVERNORS DEED |
|         |       | DATE COMPLETED       |
|         |       | JUNE 29, 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
  - IRON PIN FOUND
  - IRON PIN FOUND W/ ID CAP
  - IRON PIN SET W/ ID CAP
  - IRON PIPE FOUND
  - 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.

SEE GOVERNORS DEED  
STATE OF OHIO  
OR 223 PG 1159

OWNER REPORTED  
SEPTIC TANK 10' EAST  
OF HOUSE,  
LEACH FIELD ALONG NORTH  
SIDE OF PROPERTY,  
WELL APPROX. 84'  
EAST OF HOUSE

OWNER REPORTED,  
WELL APPROX. 47'  
EAST OF HOUSE,  
SEPTIC TANK APPROX. 40'  
SOUTHEAST OF HOUSE  
DRAINS EAST TO LEACH FIELD

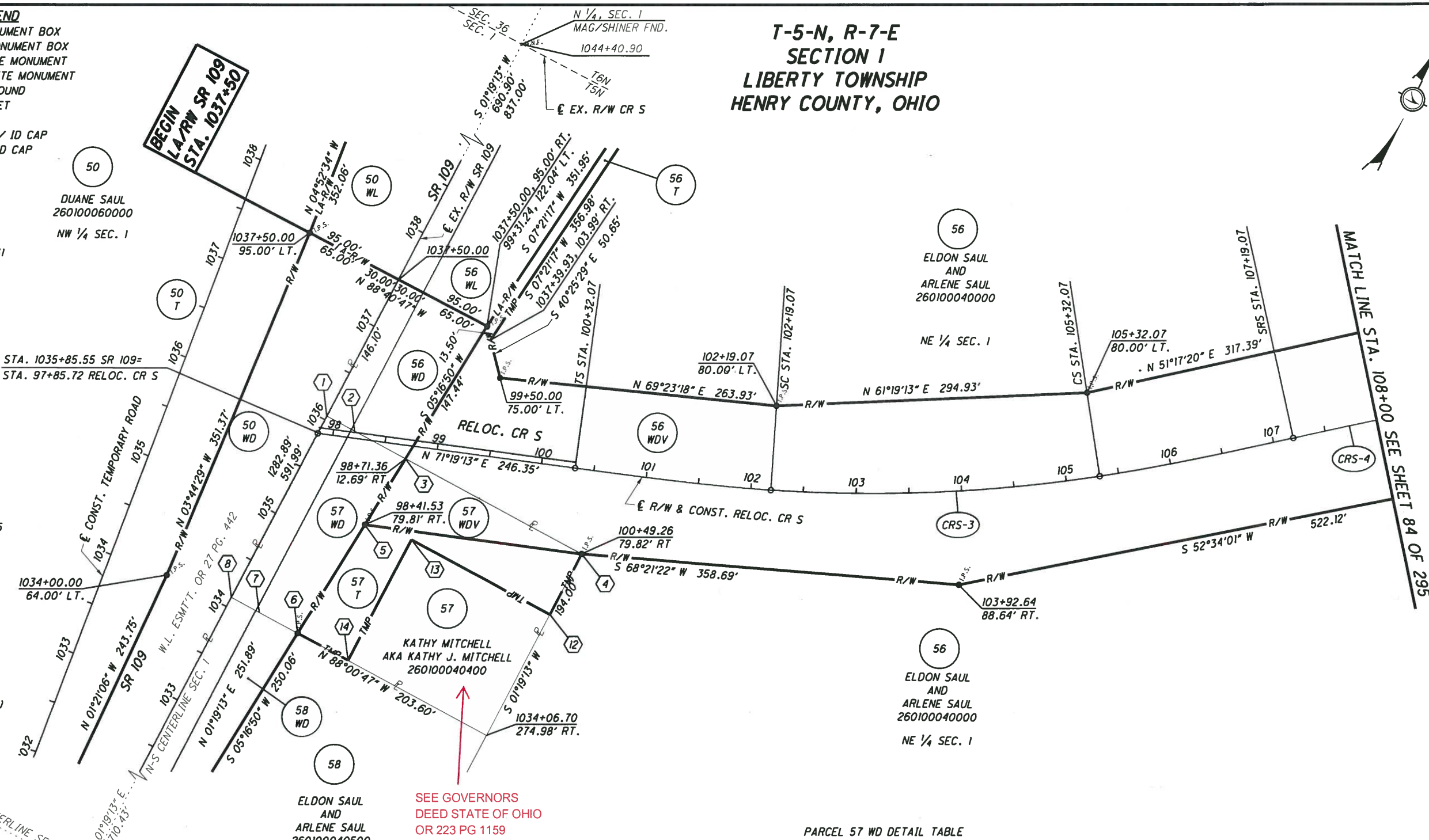
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- MONUMENT LEGEND**
- EXISTING R/W MONUMENT BOX
  - ▣ PROPOSED R/W MONUMENT BOX
  - EXISTING CONCRETE MONUMENT
  - PROPOSED CONCRETE MONUMENT
  - ✕ RAILROAD SPIKE FOUND
  - ✕ RAILROAD SPIKE SET
  - I.P.F. IRON PIN FOUND
  - I.P.F. IRON PIN FOUND W/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

**CURVE CRS-3**  
P.I. STA. 103+78.31  
 $\Delta = 20^{\circ}00'00''$  (LT)  
 $Dc = 04^{\circ}00'00''$   
 $R = 1,432.40'$   
 $Ls = 187.00'$   
 $\theta s = 03^{\circ}44'24''$   
 $LT = 124.69'$   
 $ST = 62.36'$   
 $x = 186.92'$   
 $y = 4.07'$   
 $k = 93.49'$   
 $p = 1.02'$   
 $\Delta c = 12^{\circ}31'12''$  (LT)  
 $Lc = 313.00'$   
 $Ts = 346.24'$   
 $Es = 23.13'$

**CURVE CRS-4**  
P.I. STA. 113+25.25  
 $\Delta = 39^{\circ}21'41''$  (RT)  
 $Dc = 04^{\circ}00'00''$   
 $R = 1,432.40'$   
 $Ls = 187.00'$   
 $\theta s = 03^{\circ}44'24''$   
 $LT = 124.69'$   
 $ST = 62.36'$   
 $x = 186.92'$   
 $y = 4.07'$   
 $k = 93.49'$   
 $p = 1.02'$   
 $\Delta c = 31^{\circ}52'53''$  (RT)  
 $Lc = 797.03'$   
 $Ts = 606.18'$   
 $Es = 89.95'$



SEE GOVERNORS  
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OR 223 PG 1159

**PARCEL 57 WDV DETAIL TABLE**

| POINT | STATION    | OFFSET      | COURSE | BEARING       | DISTANCE |
|-------|------------|-------------|--------|---------------|----------|
| 3     | 1036+02.91 | 84.82' RT.  | 3-4    | S 88°00'47" E | 190.18'  |
| 4     | 1036+00.70 | 274.98' RT. | 4-5    | S 71°19'13" W | 207.77'  |
| 5     | 1035+29.64 | 79.74' RT.  | 5-3    | N 05°16'50" E | 73.45'   |

**PARCEL 57 T DETAIL TABLE**

| POINT | STATION    | OFFSET      | COURSE | BEARING       | DISTANCE |
|-------|------------|-------------|--------|---------------|----------|
| 4     | 1036+00.70 | 274.98' RT. | 4-12   | S 01°19'13" W | 64.79'   |
| 12    | 1035+35.91 | 274.98' RT. | 12-13  | N 88°00'47" W | 149.54'  |
| 13    | 1035+37.65 | 125.46' RT. | 13-14  | S 01°19'13" W | 129.21'  |
| 14    | 1034+08.44 | 125.46' RT. | 14-6   | N 88°00'47" W | 54.06'   |
| 6     | 1034+09.07 | 71.40' RT.  | 6-5    | N 05°16'50" E | 120.86'  |
| 5     | 1035+29.64 | 79.74' RT.  | 5-4    | N 71°19'13" E | 207.77'  |

**PARCEL 57 WD DETAIL TABLE**

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 1     | 1036+03.90 | 0.00'      | 1-3    | S 88°00'47" E | 84.82'   |
| 3     | 1036+02.91 | 84.82' RT. | 3-6    | S 05°16'50" W | 194.31'  |
| 6     | 1034+09.07 | 71.40' RT. | 6-8    | N 88°00'47" W | 71.40'   |
| 8     | 1034+09.90 | 0.00'      | 8-1    | N 01°19'13" E | 194.00'  |

**ADDITIONAL 57 WD COURSE DETAIL TABLE**

| POINT | STATION    | OFFSET     | COURSE | BEARING       | DISTANCE |
|-------|------------|------------|--------|---------------|----------|
| 1     | 1036+03.90 | 0.00'      | 1-2    | S 88°00'47" E | 30.00'   |
| 2     | 1036+03.55 | 30.00' RT. | 2-3    | S 88°00'47" E | 54.82'   |
| 3     | 1036+02.91 | 84.82' RT. | 3-5    | S 05°16'50" W | 73.45'   |
| 5     | 1035+29.64 | 79.74' RT. | 5-6    | S 05°16'50" W | 120.86'  |
| 6     | 1034+09.07 | 71.40' RT. | 6-7    | N 88°00'47" W | 41.40'   |
| 7     | 1034+09.55 | 30.00' RT. | 7-8    | N 88°00'47" W | 30.00'   |
| 8     | 1034+09.90 | 0.00'      | 8-1    | N 01°19'13" E | 194.00'  |

|                |               |                      |
|----------------|---------------|----------------------|
| REV. BY        | DATE          | DESCRIPTION          |
| DCH            | 11/17         | ADDED GOVERNORS DEED |
| DATE COMPLETED | JUNE 29, 2006 |                      |

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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.