

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS  
**PROPOSED  
 HIGHWAY PLANS**

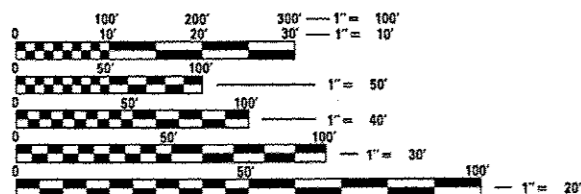
FAP ROUTE 312 (IL 003)  
 SECTION 68-DM  
 DEMOLITION - PARCEL NO. 8302012  
 MONROE COUNTY

C-98-038-15

| F.A.P. RTE. | SECTION | COUNTY   | TOTAL SHEETS       | SHEET NO. |
|-------------|---------|----------|--------------------|-----------|
| 312         | 68-DM   | MONROE   | 4                  | 1         |
|             |         | ILLINOIS | CONTRACT NO. 76H88 |           |

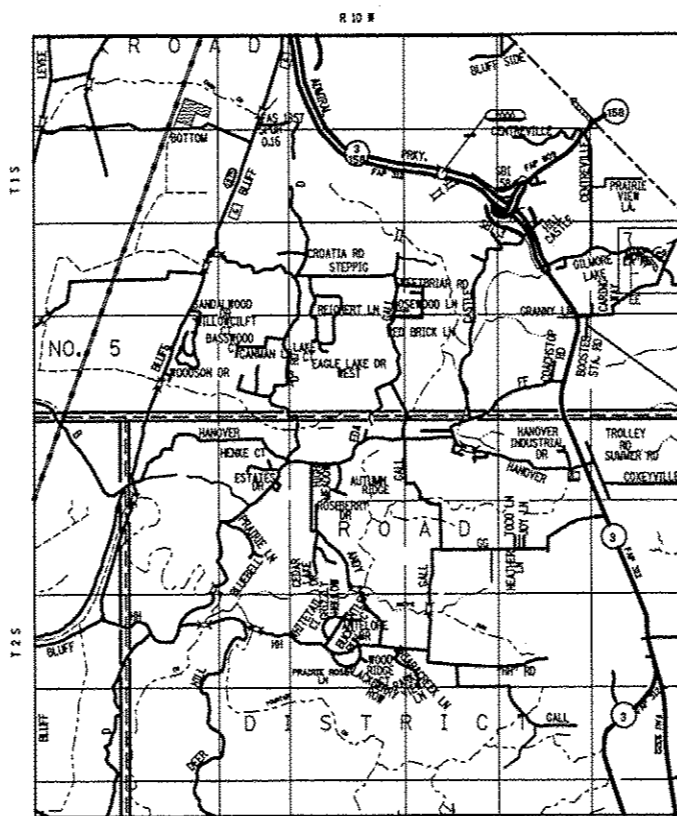
INDEX OF SHEETS

1. COVER PAGE & INDEX OF SHEETS
2. GENERAL NOTES, HIGHWAY STANDARDS, & COMMITMENTS
3. SUMMARY OF QUANTITIES
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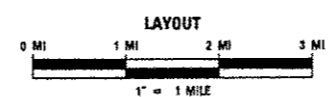


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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



PARCEL NO. 8302012  
 SINGLE FAMILY RESIDENCE  
 9444 BOOSTER STATION RD  
 COLUMBIA, IL 62236



LATITUDE: 38.4115 LONGITUDE: 90.1663

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

SUBMITTED *March 24 2015*

*Jeffrey Z. Kan*  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

*Don D. Baranzelli PE*  
 ENGINEER OF DESIGN AND ENVIRONMENT

*Omur Osman P.E. /bc*  
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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 OF THE STATE OF ILLINOIS

PROJECT ENGINEER: PATTI LeBEAU 618-346-3179  
 PROJECT MANAGER: HERVE GELIN 618-346-3323

CONTRACT NO. 76H88

GENERAL NOTES

1. THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO THIS PROJECT.
2. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
  - AMEREN ILLINOIS
  - CHARTER COMMUNICATIONS, INC.
  - FOUNTAIN WATER DISTRICT
  - HARRISONVILLE TELEPHONE COMPANY
  - ILLINOIS AMERICAN WATER COMPANY

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY \*. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.
3. ALL AREAS DISTURBED FOR ANY REASON SHALL BE SEEDED AS DIRECTED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE.
4. MULCH SHALL CONFORM TO SECTION 251 OF THE STANDARD SPECIFICATIONS. MULCH SHALL CONFORM TO METHOD 2, PROCEDURE 2 AS SPECIFIED IN ARTICLE 251.03.
5. A QUANTITY FOR TWO APPLICATIONS OF MULCH, METHOD 2 HAS BEEN INCLUDED IN THIS CONTRACT. ONE APPLICATION OF MULCH IS TO BE PLACED OVER THE TEMPORARY SEEDING. THE SECOND APPLICATION WILL BE USED AFTER THE FINAL SEEDING OPERATIONS ARE COMPLETE.
6. PER THE BUILDING REMOVAL SPECIAL PROVISIONS, THE SUITABLE GRANULAR MATERIAL USED TO FILL HOLES, SUCH AS BASEMENTS, SHALL MEET THE EMBANKMENT REQUIREMENTS FOUND IN SECTION 205 OF THE STANDARD SPECIFICATIONS. THE TOP 4" SHALL MEET THE REQUIREMENTS OF SECTION 211 FOR TOPSOIL. THE COST IS INCLUDED IN THE BUILDING REMOVAL PAY ITEMS.
7. IF THE CONTRACTOR, FOR HIS CONSTRUCTION ACTIVITY, REMOVED TREES WITHIN THE RIGHT-OF-WAY LIMITS WHICH ARE NOT DESIGNATED ON THE PLANS FOR REMOVAL, I.E. IN ORDER TO GAIN ACCESS TO THE PROJECT SITE: IT WILL BE HIS RESPONSIBILITY TO REPLACE THE TREES AT A 1:1 RATIO. THE TREES WILL BE REPLACED WITH A 1 GALLON NATIVE ILLINOIS TREE SPECIES AND SHALL BE APPROVED BY THE ENGINEER. THE TREE REMOVAL AND TREE REPLACEMENT WILL BE AT THE CONTRACTOR'S EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

HIGHWAY STANDARDS

280001-07  
701001-02  
701006-05  
701901-04

COMMITMENTS

NONE

|                       |                      |            |   |   |  |             |         |        |              |           |
|-----------------------|----------------------|------------|---|---|--|-------------|---------|--------|--------------|-----------|
| FILE NAME #<br>#FILE# | USER NAME # #USER#   | DESIGNED - | REVISED -   | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>GENERAL NOTES, HIGHWAY STANDARDS,<br/>AND COMMITMENTS</b> | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|                       | PLOT SCALE # #SCALE# | CHECKED -  | REVISED -   |   |  | 312         | 68-DM   | MONROE | 3            | 2         |
| PLOT DATE # #DATE#    | DATE -               | REVISED -  | SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____ |   | ILLINOIS FED. AID PROJECT CONTRACT NO. 76H88                 |             |         |        |              |           |
|                       |                      |            |   |   |  |             |         |        |              |           |

# SUMMARY OF QUANTITIES

| SUMMARY OF QUANTITIES |   |                  | 100% STATE       | CONSTRUCTION TYPE CODE |       |       |
|-----------------------|---|------------------|------------------|------------------------|-------|-------|
| CODE NO               | ITEM  | UNIT             | TOTAL QUANTITIES | 0044                   | _____ | _____ |
| 25000110              | SEEDING, CLASS 1A   | ACRE             | 0.25             | 0.25                   |       |       |
| 25000400              | NITROGEN FERTILIZER NUTRIENT  | POUND            | 9                | 9                      |       |       |
| 25000500              | PHOSPHORUS FERTILIZER NUTRIENT  | POUND            | 9                | 9                      |       |       |
| 25000600              | POTASSIUM FERTILIZER NUTRIENT   | POUND            | 9                | 9                      |       |       |
| 25100115              | MULCH, METHOD 2   | ACRE             | 0.25             | 0.25                   |       |       |
| 28000250              | TEMPORARY EROSION CONTROL SEEDING                                       | POUND            | 9                | 9                      |       |       |
| 28000400              | PERIMETER EROSION BARRIER   | FOOT             | 400              | 400                    |       |       |
| 67100100              | MOBILIZATION  | L SUM            | 1                | 1                      |       |       |
| 67201000              | SEALING ABANDONED WATER WELLS   | EACH             | 1                | 1                      |       |       |
| Z0007601              | BUILDING REMOVAL NO. 1  | L SUM            | 1                | 1                      |       |       |
| * Z0049801            | <del>REMOVAL AND DISPOSAL OF FRIABLE<br/>ASBESTOS, BUILDING NO. 1</del> | <del>L SUM</del> | <del>1</del>     | <del>1</del>           |       |       |
| * Z0049901            | REMOVAL AND DISPOSAL OF NON-FRIABLE<br>ASBESTOS, BUILDING NO. 1         | L SUM            | 1                | 1                      |       |       |
|                       |   |                  |                  |                        |       |       |
|                       |   |                  |                  |                        |       |       |

\* SPECIALTY ITEM

|             |                    |                  |                 |   |   |                           |         |        |                 |              |  |
|-------------|--------------------|------------------|-----------------|---|---|---------------------------|---------|--------|-----------------|--------------|--|
| FILE NAME : | USER NAME : #USER# | DESIGNED - _____ | REVISED - _____ | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>SUMMARY OF QUANTITIES</b>                                      | F.A.P.<br>RTE.            | SECTION | COUNTY | TOTAL<br>SHEETS | SHEET<br>NO. |  |
| #FILE#      |                    | DRAWN - _____    | REVISED - _____ |   |   | 312                       | 68-DM   | MONROE | 4               | 3            |  |
|             |                    | CHECKED - _____  | REVISED - _____ |   |   | CONTRACT NO. 76H88        |         |        |                 |              |  |
|             |                    | DATE - _____     | REVISED - _____ |   |   | ILLINOIS FED. AID PROJECT |         |        |                 |              |  |
|             |                    |                  |                 |   | SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____ |                           |         |        |                 |              |  |

U.S. SURVEY 412, CLAIM NUMBER 520, T. 1 S., R. 10 W. OF THE 3RD PM, MONROE COUNTY, ILLINOIS

| PARCEL NO. | OWNER   | TOTAL HOLDING ACRES    | R.O.W. REQUIRED ACRES | SO. FT. | REMAINDER ACRES | PERMANENT TAX NUMBER | PROPERTY ACQUIRED BY |
|------------|---|------------------------|-----------------------|---------|-----------------|----------------------|----------------------|
| 8302012    | David M. Flebiger, as sole owner<br>11th Report No. 18-2006MW 129.0 | BK. 231<br>PG. 359-342 | 0.1843                | 0.1843  | 8,029           | 0.0000               | 0                    |
|            |   |                        |                       |         |                 | 04-35-200-010-000    | DOCUMENT 318922      |

GROUND COORDINATES SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

| CORNER | COORDINATE TABLE |              |
|--------|------------------|--------------|
|        | NORTH            | EAST         |
| 1000   | 634,936.0000     | 297,538.0630 |
| 1001   | 633,004.4580     | 297,522.9320 |
| 1035   | 635,424.0860     | 296,936.8300 |
| 1037   | 635,363.5740     | 296,940.3110 |
| 1038   | 635,115.0530     | 296,917.2190 |
| 209    | 634,901.0182     | 296,855.5755 |
| 210    | 634,895.7979     | 296,753.7287 |
| 213    | 635,419.1415     | 296,805.8834 |
| 214    | 635,359.1346     | 296,804.7594 |
| 225    | 635,414.0006     | 296,937.4102 |
| 226    | 635,409.6899     | 296,805.7889 |

| CURVE C7                 | CURVE C8                 | CURVE C9                 |
|--------------------------|--------------------------|--------------------------|
| R 2,894.79' (M)          | R 2,894.79' (M)          | R 2,894.79' (M)          |
| CB = S 00° 34' 21" W (M) | CB = S 01° 10' 00" W (M) | CB = S 07° 41' 05" W (M) |
| C = 9.45' (M)            | C = 50.56' (M)           | C = 325.03' (M)          |
| ARC LENGTH = 9.45' (M)   | ARC LENGTH = 50.57' (M)  | ARC LENGTH = 325.20' (M) |
| (10° R)                  | (50° R)                  | (325° R)                 |

325461

PLAT NO. 11112

SECTION CORNER

QUARTER SECTION CORNER

PR EX P.O.L.

PROPOSED EXISTING POINT ON LINE

EXISTING CENTERLINE

EXISTING RIGHT OF WAY LINE

EXISTING EASEMENT LINE

PROPOSED CENTERLINE

PROPOSED RIGHT OF WAY LINE

PROPOSED TEMPORARY EASEMENT LINE

PROPOSED PERMANENT EASEMENT LINE

SECTION LINE

QUARTER SECTION LINE

QUARTER QUARTER SECTION LINE

PROPERTY (DEED) LINE

APL

APPARENT PROPERTY LINE

MEASURED DIMENSION

121.45

123.45 (COMP)

123.45

RECORDED DIMENSION

FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED

SET 5/8" IRON ROD AT CORNER UNLESS OTHERWISE NOTED

PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 66701 (TO BE SET BY OTHERS)

CUT CROSS FOUND OR SET

SAME OWNERSHIP

EXISTING BUILDING

STAKING OF PROPOSED RIGHT OF WAY. SET 5/8" INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

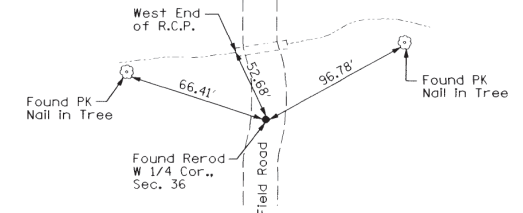
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 5/8" INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

LEGEND

- EDGE OF PAVEMENT
- UTILITY POWER POLE
- UTILITY DEADMAN ANCHOR
- UTILITY WATER METER
- MAIL BOX

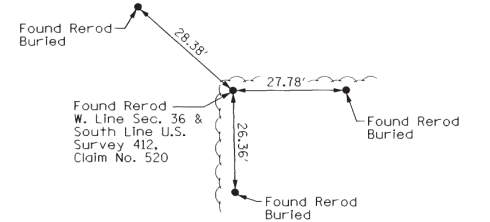
W. 1/4 Cor., Section 36,  
T. 1 S., R. 10 W.

MONUMENT RECORD  
RECORDING DATE: 03/02/2005 DOCUMENT NUMBER: 295138



W. Line, Sec. 36 & S. Line,  
U.S. Survey 412, Claim No. 520

MONUMENT RECORD  
RECORDING DATE: 03/02/2005 DOCUMENT NUMBER: 295138



BEARINGS SHOWN HEREON ARE BASED ON SURVEY CONTROL DATA AS PROVIDED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

LEGEND

PR EX P.O.L.

PROPOSED EXISTING POINT ON LINE

EXISTING CENTERLINE

EXISTING RIGHT OF WAY LINE

EXISTING EASEMENT LINE

PROPOSED CENTERLINE

PROPOSED RIGHT OF WAY LINE

PROPOSED TEMPORARY EASEMENT LINE

PROPOSED PERMANENT EASEMENT LINE

SECTION LINE

QUARTER SECTION LINE

QUARTER QUARTER SECTION LINE

PROPERTY (DEED) LINE

APL

APPARENT PROPERTY LINE

MEASURED DIMENSION

121.45

123.45 (COMP)

123.45

RECORDED DIMENSION

FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED

SET 5/8" IRON ROD AT CORNER UNLESS OTHERWISE NOTED

PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 66701 (TO BE SET BY OTHERS)

CUT CROSS FOUND OR SET

SAME OWNERSHIP

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STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 5/8" INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

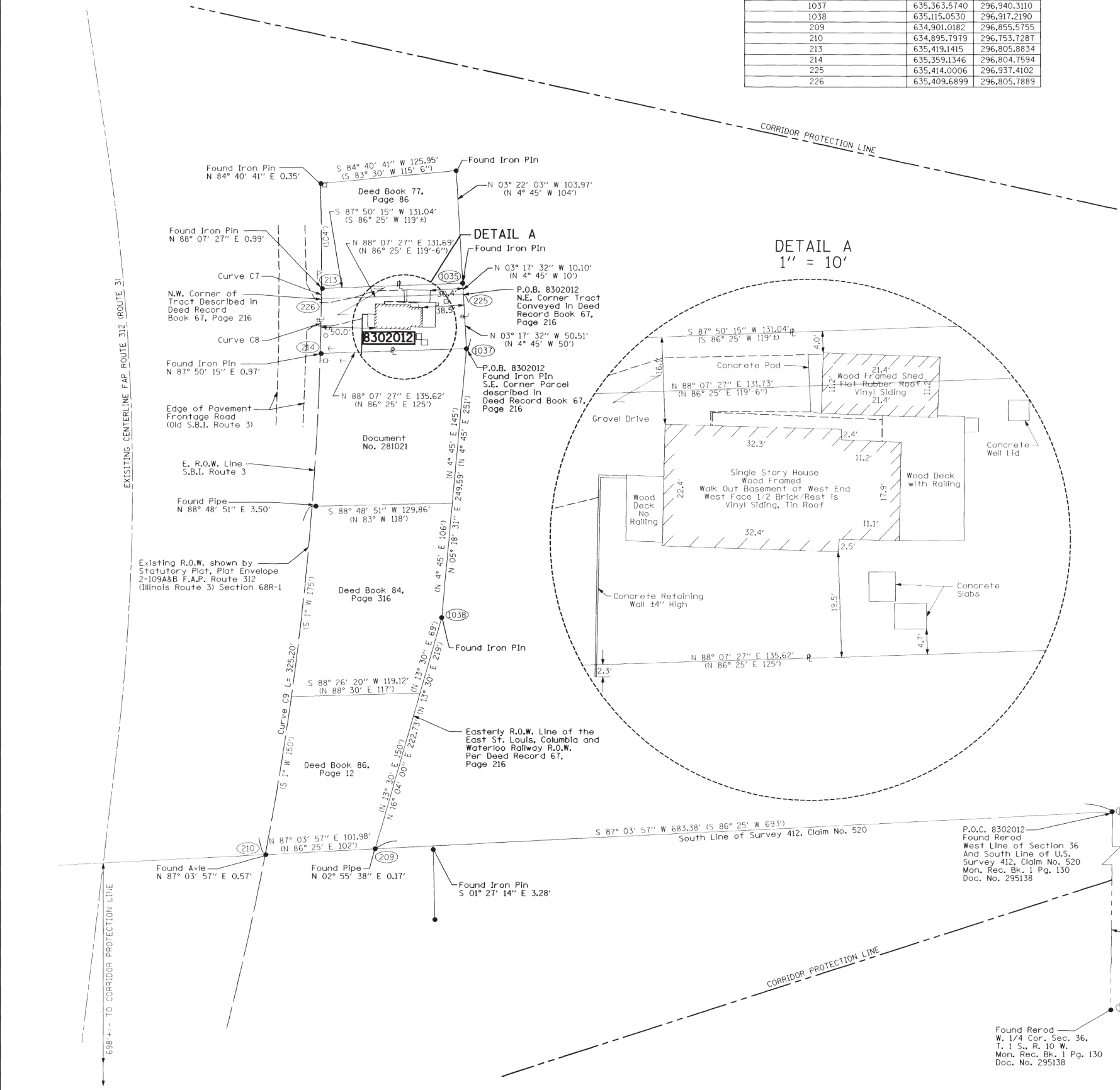
STATE OF ILLINOIS ) )  
COUNTY OF MONTGOMERY ) )

I, TONY HARD, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED May 3, 2007  
Tony Hard  
TONY HARD, PLS. NO. 2953  
LICENSE EXPIRATION DATE: 11/30/2008

TONY HARD  
2953  
PROFESSIONAL  
LAND  
SURVEYOR  
STATE OF  
ILLINOIS

| NO. | DATE | DESCRIPTION | BY |
|-----|------|-------------|----|
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |
|     |      |             |    |



|   |                         |
|---|-------------------------|
| COMPLETION DATE OF FIELD WORK PERFORMED | LAND SURVEY: 02/08/2007 |
| RIGHT OF WAY STAKING:                   |                         |

McDonough-Whitlow, P.C.  
Consulting Engineers & Land Surveyors  
138 East Wood Street  
Hillsboro, IL 62049  
Phone: 217.532.9233  
Fax: 217.532.6300  
PROFESSIONAL DESIGN NO. 184-002754

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS  
FAP ROUTE 888  
(GATEWAY CONNECTOR)  
MONROE COUNTY  
JOB NO. R-98-002-03

SCALE: 1" = 50'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198

SHEET 1 OF 1

PLAT DATE: 02-09-06 9:05 A.M.