

The Special Flood Hazard Area was derived from the digital representation of FEMA Flood Insurance Rate Maps (FIRM). While this map is provided for information, the FIRMs as published by FEMA are the authoritative documents for the National Flood Insurance Program.



Legend

-  Special Flood Hazard Area
-  Community Boundaries
-  Tract Boundaries

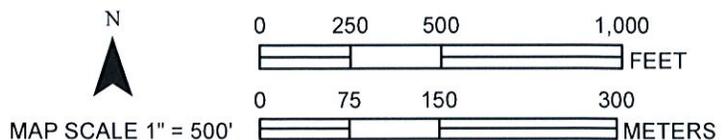
Copies of those maps can be found at <http://msc.fema.gov>

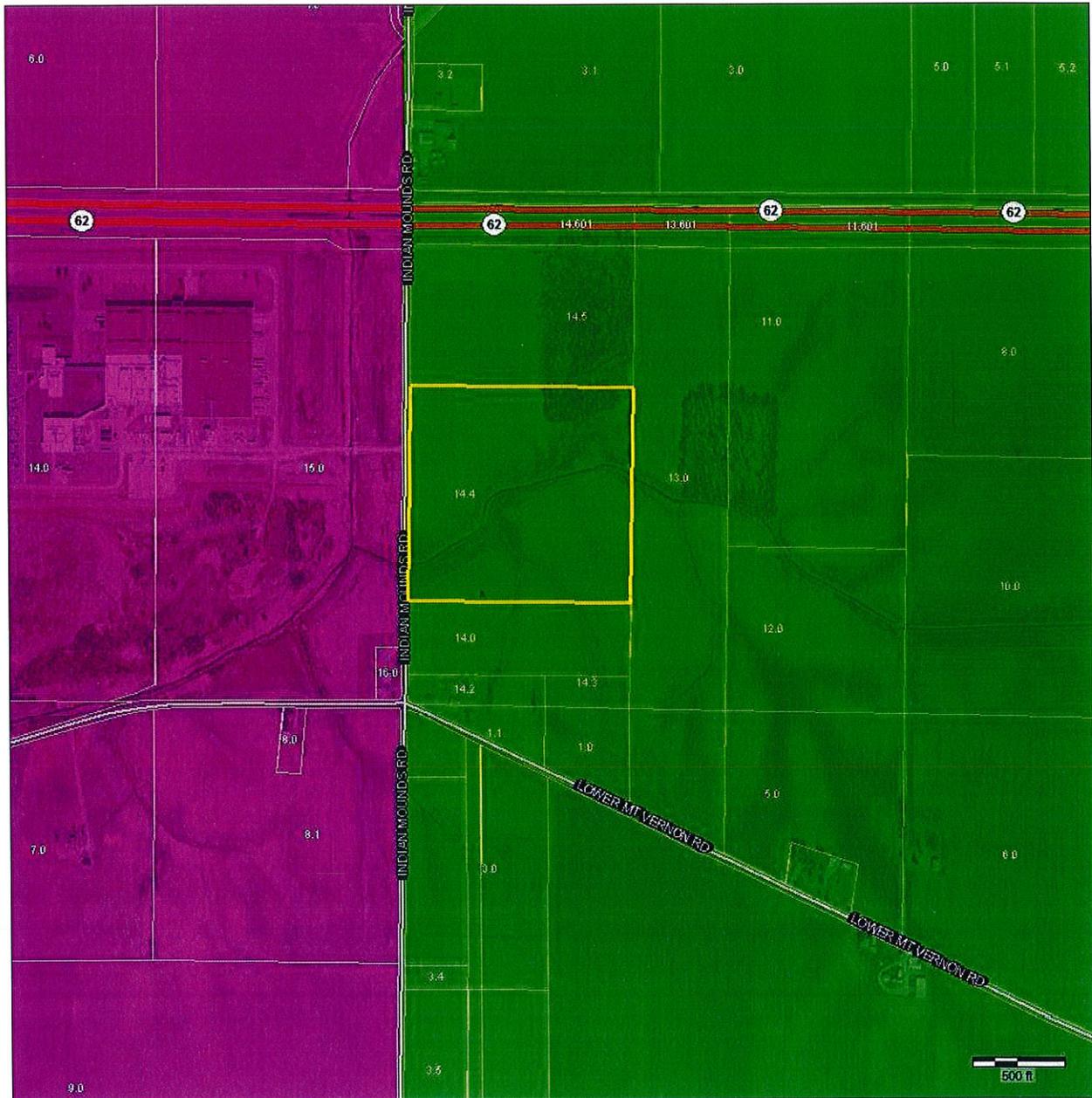
Map Source: FIRM

File Number: GN-33198

Disclaimer

This map does not reflect changes or amendments which may have been made subsequent to the effective date





Type notes here

Printed
09/30/2016

The purpose of this map is to display the geographic location of a variety of data sources frequently updated from local government and other agencies. Neither WTH Technology nor the agencies providing this data make any warranty concerning its accuracy or merchantability. And no part of it should be used as a legal description or document.

- General
- Payments
- Bills
- Deductions
- Assessments

Owner and General Parcel Information

| | |
|----------------------------|--|
| Property Card | Show Property Card |
| Tax History Data | Show Tax History |
| Sketches | Show Sketches(1) |
| Owner Name | B & S PROPERTY MANAGEMENT LLC |
| State Parcel Number | 65-15-01-300-014.004-017 |
| Parcel Number | 65-15-01-300-014.004-017 |
| Map Number | 002-02332-05 |
| Legal Description | PT SW/4 1-7-13 30.361A PER DEED AKA LOT 4 GRABERT EX SUBD |
| Acreage | 30.361000 |
| Instrument Number | |
| Book Number | |
| Page Number | |
| Location Address | INDIAN MOUND RD MT VERNON,IN 47620 |
| Owner Address | 2264 COMMERCIAL COURT EVANSVILLE ,IN 47720 |
| Note | Transfer from: GRABERT, STEVEN WAYNE ETAL Date of Transfer: 10/13/04 |
| taxPropertyClass | 199 |

Payment History Information

| Pay Date | Tax Year | Paid By | Amount |
|------------|----------|--------------------------------|--------|
| 05/10/2016 | 2015 | ONB Lockbox 5/9/2016 | 554.59 |
| 05/10/2016 | 2015 | ONB Lockbox 5/9/2016 | 554.59 |
| 04/27/2015 | 2014 | B & S PROPERTY MANAGEMENT, LLC | 548.40 |
| 04/27/2015 | 2014 | B & S PROPERTY MANAGEMENT, LLC | 548.40 |
| 05/12/2014 | 2013 | B & S PROPERTY MANAGEMENT LLC | 475.44 |
| 05/12/2014 | 2013 | B & S PROPERTY MANAGEMENT LLC | 475.44 |
| 04/08/2013 | 2012 | B & S PROPERTY MANAGEMENT LLC | 437.53 |
| 04/08/2013 | 2012 | B & S PROPERTY MANAGEMENT LLC | 437.53 |
| 05/10/2012 | 2011 | B & S PROPERTY MANAGEMENT, LLC | 364.31 |
| 05/10/2012 | 2011 | B & S PROPERTY MANAGEMENT, LLC | 364.31 |

TaxBill History Information

| Tax Year | Spring | Fall |
|----------------------|---------------|---------------|
| 2015 PAY 2016 | 554.59 | 554.59 |
| BLACK | 524.23 | 524.23 |
| RUEGER DITCH | 30.36 | 30.36 |
| 2014 PAY 2015 | 548.40 | 548.40 |
| BLACK | 518.04 | 518.04 |
| RUEGER DITCH | 30.36 | 30.36 |
| 2013 PAY 2014 | 475.44 | 475.44 |
| BLACK | 445.08 | 445.08 |
| RUEGER DITCH | 30.36 | 30.36 |
| 2012 PAY 2013 | 437.53 | 437.53 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 420.12 | 420.12 |
| 2011 PAY 2012 | 364.31 | 364.31 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 346.90 | 346.90 |

| | | |
|----------------------|---------------|---------------|
| 2010 PAY 2011 | 328.24 | 328.24 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 310.83 | 310.83 |
| 2009 PAY 2010 | 319.95 | 319.95 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 302.54 | 302.54 |
| 2008 PAY 2009 | 300.80 | 300.80 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 283.39 | 283.39 |
| 2007 PAY 2008 | 312.29 | 312.29 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 294.88 | 294.88 |
| 2006 PAY 2007 | 262.47 | 262.47 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 245.06 | 245.06 |
| 2005 PAY 2006 | 247.80 | 247.80 |
| RUEGER DITCH | 17.41 | 17.41 |
| BLACK | 230.39 | 230.39 |

Deduction History
Information

| Tax Year | Amount |
|----------|--------|
|----------|--------|

Assessment History
Information

| Tax Year | Amount |
|----------------------|--------------|
| 2015 PAY 2016 | 69100 |
| Non-Residential Land | 69100 |
| 2014 PAY 2015 | 69100 |
| Non-Residential Land | 69100 |
| 2013 PAY 2014 | 59300 |
| Non-Residential Land | 59300 |
| 2012 PAY 2013 | 53600 |
| Non-Residential Land | 53600 |
| 2011 PAY 2012 | 49300 |
| Non-Residential Land | 49300 |
| 2010 PAY 2011 | 42400 |
| Non-Residential Land | 42400 |
| 2009 PAY 2010 | 41100 |
| Non-Residential Land | 41100 |
| 2008 PAY 2009 | 39500 |
| Non-Residential Land | 39500 |
| 2007 PAY 2008 | 37400 |
| Non-Residential Land | 37400 |
| 2006 PAY 2007 | 29000 |
| Non-Residential Land | 29000 |

ELEVATION CERTIFICATE

IMPORTANT: Follow the instructions on pages 1-9.

OMB No. 1660-0008
 Expiration Date: July 31, 2015

| SECTION A - PROPERTY INFORMATION | | FOR INSURANCE COMPANY USE |
|---|-----------------|--|
| A1. Building Owner's Name B&S Property Management, LLC | | Policy Number: |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Indian Mounds Road | | Company NAIC Number: |
| City Mt. Vernon | State IN | ZIP Code 47620 |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Parcel No.: 65-15-01-300-014.004-017 | | |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) | | |
| A5. Latitude/Longitude: Lat. 37°56'14.41" Long. 87°49'55.37" | | Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983 |
| A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. | | |
| A7. Building Diagram Number 5 | | |
| A8. For a building with a crawlspace or enclosure(s): | | A9. For a building with an attached garage: |
| a) Square footage of crawlspace or enclosure(s) 0 sq ft | | a) Square footage of attached garage 0 sq ft |
| b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 0 | | b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade 0 |
| c) Total net area of flood openings in A8.b 0 sq in | | c) Total net area of flood openings in A9.b 0 sq in |
| d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

| SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION | | | | |
|--|------------------------|--|--|-------------------------------|
| B1. NFIP Community Name & Community Number Posey County 180209 | | B2. County Name Posey | | B3. State IN |
| B4. Map/Panel Number 18129C0230 | B5. Suffix C | B6. FIRM Index Date 11/05/2014 | B7. FIRM Panel Effective/Revised Date | B8. Flood Zone(s) A |
| | | | B9. Base Flood Elevation(s) (Zone A0, use base flood depth) 379' | |
| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input checked="" type="checkbox"/> Other/Source: Indiana Department of Natural Resources | | | | |
| B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____ | | | | |
| B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ / _____ / _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA | | | | |

| SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED) | |
|--|--|
| C1. Building elevations are based on: <input checked="" type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input type="checkbox"/> Finished Construction *A new Elevation Certificate will be required when construction of the building is complete. | |
| C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: InCORS VRS Network using GEOID12A Vertical Datum: NAVD 1988 | |
| Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____ Datum used for building elevations must be the same as that used for the BFE. | |
| Check the measurement used. | |
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor) | <input type="checkbox"/> feet <input type="checkbox"/> meters |
| b) Top of the next higher floor 381.00 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | <input type="checkbox"/> feet <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | <input type="checkbox"/> feet <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) | <input type="checkbox"/> feet <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) 374.00 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) 375.00 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 374.50 | <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters |

| SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION | | | |
|---|--|--|--------------------------|
| This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. | | | |
| <input type="checkbox"/> Check here if comments are provided on back of form. | | Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | |
| <input type="checkbox"/> Check here if attachments. | | | |
| Certifier's Name Thomas J. Boofter | | License Number S-0133 | |
| Title Land Surveyor | | Company Name Power of Design Group, LLC | |
| Address 11490 Bluegrass Parkway | | City Louisville | State KY |
| Signature <i>Thomas J. Boofter</i> | | Date 5/19/14 | ZIP Code 40299 |
| | | Telephone (502) 437-5252 | |



ELEVATION CERTIFICATE, page 2

| | | | | |
|--|--------------------|--------------------------|----------------------------------|--|
| IMPORTANT: In these spaces, copy the corresponding information from Section A. | | | FOR INSURANCE COMPANY USE | |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Indian Mounds Road | | | Policy Number: | |
| City Mt. Vernon | State IN | ZIP Code 47620 | Company NAIC Number: | |

SECTION D – SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments

Signature

Date

SECTION E – BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1–E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1–E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
- a) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ . _____ feet meters above or below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ . _____ feet meters above or below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8–9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ . _____ feet meters above or below the HAG.
- E3. Attached garage (top of slab) is _____ . _____ feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ . _____ feet meters above or below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? Yes No Unknown. The local official must certify this information in Section G.

SECTION F – PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner or Owner's Authorized Representative's Name

| | | | |
|-----------|------|-----------|----------|
| Address | City | State | ZIP Code |
| Signature | Date | Telephone | |

Comments

Check here if attachments.

SECTION G – COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8–G10. In Puerto Rico only, enter meters.

- G1. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. The following information (Items G4–G10) is provided for community floodplain management purposes.

| | | |
|-------------------|------------------------|---|
| G4. Permit Number | G5. Date Permit Issued | G6. Date Certificate Of Compliance/Occupancy Issued |
|-------------------|------------------------|---|

- G7. This permit has been issued for: New Construction Substantial Improvement
- G8. Elevation of as-built lowest floor (including basement) of the building: _____ . _____ feet meters Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ . _____ feet meters Datum _____
- G10. Community's design flood elevation: _____ . _____ feet meters Datum _____

| | |
|-----------------------|-----------|
| Local Official's Name | Title |
| Community Name | Telephone |
| Signature | Date |

Comments

Check here if attachments.

Mr. Vernon
2573

822095

The structure, building, or premises, and the proposed use thereof, conform with all the requirements of The Zoning Ordinance of the City of Mount Vernon, the Town of Cynthiana, the Town of Poseyville and Unincorporated Posey County Ordinance No. 2012-080702 and the fee provided in said Ordinance has been paid.

PERMIT NO. 16 324

DATE September 26, 2016

ZONING CLASSIFICATION A OWNER B & S Property Management LLC

LOCATION 6800 Indian Mound Rd. S, Mt. Vernon

IMPROVEMENT LOCATION PERMIT POSEY COUNTY AREA PLAN COMMISSION

The permit will be revoked if active work is not commenced within 60 days after the date of its issue, or if work was started and then stopped for a period of 6 months.

IMPORTANT PLEASE READ BELOW

This permit shall be displayed in a conspicuous place on the premises as soon as the permit is obtained, and shall not be removed until completion of the work. If this permit is lost or destroyed, another will be issued upon request and giving number and date. This permit may be revoked if work is not proceeding according to the detailed statement, plans and specification filed with the permit application, or is proceeding in violation of said Ordinance.

Mr. Vernon
2573

822095

The structure, building, or premises, and the proposed use thereof, conform with all the requirements of The Zoning Ordinance of the City of Mount Vernon, the Town of Cynthiana, the Town of Poseyville and Unincorporated Posey County Ordinance No. 2012-080702 and the fee provided in said Ordinance has been paid.

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6800 Indian Mounds

This operation is licensed by the Department of Buildings for County of Posey.

Number 15803 Date 9/26/16 Class Cell Tower
Location 6800 Indian Mounds Rd. S. Owner B.S. Management

Building Permit

838-1324

COUNTY OF POSEY

All building materials, sand and gravel shall be stored on the building lot, and all work of fabrication shall be done upon the premises, as the city streets and sidewalks are public property and must be regarded as such at all times.

Confine building operations strictly within property lines. Encroachment upon public property will be condemned and removed at builders expense.

Contractors and workmen are warned against allowing rubbish to accumulate in the streets, sidewalks or alleys adjacent to the property upon which they may be engaged in building operations. All straw and litter, shavings and like material must be confined in sacks or boxes to prevent it from being scattered. Dirt must not be allowed to accumulate, gutters and drains must not be stopped, and all scraps, dirt and litter must be removed within twenty-four hours. All hauling must be done in tight wagons, and wagons shall not be loaded in such manner as to scatter sand, gravel or other material.

Red Lights and warning cards must be displayed at all times and lanterns must be lighted before sundown.

The Building Code covers all these points and everything relative to the construction of all classes of buildings. If you are in doubt consult the Building Code, which is the law on this subject, and which will be strictly interpreted.

This license is issued with the understanding that all State Laws, City and County Ordinances relative to the construction, design or arrangement of buildings will be complied with. The right is reserved to revoke this license and stop work on operation for the purpose of further investigation or where work contrary to Ordinance is being pursued.

THIS IS IMPORTANT!

➔ This notice must be tacked up in a conspicuous place on the premises as soon as the permit is obtained, and shall not be removed until the completion of the work. If this Notice is lost or destroyed, another will be issued upon request and giving number and date. ➔

**POSEY COUNTY BUILDING COMMISSION
 126 EAST THIRD STREET - ROOM 228
 MT. VERNON, IN 47620
 PHONE: (812) 838-1324 FAX: (812) 838-8568**

NECESSARY INSPECTIONS ON 1 & 2 FAMILY DWELLINGS AND / OR PROJECT

| INSPECTION | DATE | INSPECTOR |
|--|----------------|-----------|
| FOOTINGS / POST HOLES _____ | BASEMENT _____ | _____ |
| Basement Insulated on the inside _____ outside _____ | | |

POUR NO CONCRETE UNTIL ABOVE HAS BEEN INSPECTED. TWELVE (12) HOURS NOTICE NEEDED

| | |
|--|----------------------------|
| FOUNDATION-WATERPROOFING _____ | UNDERGROUND DRAINAGE _____ |
| UNDERGROUND ELECTRICAL _____ | UNDERGROUND PLUMBING _____ |
| <u>COVER NO WORK UNTIL THE ABOVE HAS BEEN INSPECTED</u> | |

| | |
|--|---|
| FRAMING _____ | ROOFING _____ |
| ROUGH IN ELECTRICAL _____ | ROUGH IN PLUMBING _____ |
| ROUGH IN HEAT & AIR CONDITIONING _____ | MASONRY / FIREPLACE / CONCRETE WORK _____ |
| <u>COVER NO WORK UNTIL THE ABOVE HAS BEEN INSPECTED</u> | |

| | |
|----------------------------|---------------------------------|
| INSULATION _____ | _____ |
| GAS METER INSPECTION _____ | ELECTRICAL _____ |
| FINAL INSPECTION _____ | ELECTRICAL _____ PLUMBING _____ |
| FINAL GRADE _____ | _____ |

POLE BARNs

HOLES **CHECK POLES HOLES, FOR DEPTH, BEFORE CONCRETE IS POURED.**

CALL: **(812) 838-1224 BETWEEN 8 - 9am TO MAKE AN INSPECTION APPOINTMENT FOR THAT DAY.**

MANUFACTURED HOMES

FOOTER: 2 x 2 x 2 Must be inspected **BEFORE** concrete is poured.

ELECTRICAL: After running wire from panel box into base of Meter Socket.

GAS: After hooking flex pipe from Meter Base to black pipe.

To install manufactured homes in Indiana, person for Contractor **MUST HAVE** an "Indiana Manufacture Homes Installer License".

Homeowners may install his own "to live in" manufactured home, but owner **CANNOT** install a "TO RE manufactured home.

*******NOTE: A \$100.00 FINE - IF OCCUPYING STRUCTURE BEFORE A FINAL INSPECT**

APPENDIX C
NATURAL RESOURCES REVIEW

Jason Stayer

From: Reed, Marissa [marissa_reed@fws.gov]
Sent: Thursday, January 21, 2016 9:07 AM
To: Jason Stayer
Subject: Re: USFWS 30 Days No Response ROC

Hi Jason,

Yes, that is a correct assessment and we are still operating under that office policy.

Regards,
Marissa

Marissa Reed
Wildlife Biologist
U.S. Fish & Wildlife Service
Ecological Services Field Office
620 S. Walker Street
Bloomington, IN 47403
Phone - 812-334-4261 ext. 1215
Fax - 812-334-4273

On Thu, Jan 21, 2016 at 9:02 AM, Jason Stayer <jstayer@ebiconsulting.com> wrote:

Hello Marissa,

In 2013, you had emailed one of my colleagues (attached) stating that due to work load in the Bloomington Ecological Field Office, if a response was not received within 30 days, then the project is not likely to adversely affect any federal T&E species and that no further consultation under Section 7 of the ESA was required. Is this still a correct assessment? Thank you for your time.

JASON STAYER

Biologist II

P: 512.914.8615

11445 East Via Linda, Suite 2 #472 | Scottsdale, AZ 85259

jstayer@ebiconsulting.com

Visit our new website: www.ebiconsulting.com

Christopher Heynen

From: Reed, Marissa [marissa_reed@fws.gov]
Sent: Monday, September 30, 2013 11:13 AM
To: Christopher Heynen
Subject: Re: Section 7 review submission EBI #61132885, Loogootee, IN

Follow Up Flag: Follow up
Flag Status: Flagged

Chris,

Due to staff/workload constraints and shifting priorities the U.S. Fish and Wildlife Service's Bloomington Indiana Field Office (FWS) is revising its approach to reviewing projects under the National Environmental Policy Act (NEPA). This revised approach is consistent with the intent of the National Environmental Policy Act of 1969, the Endangered Species Act of 1973, and the U. S. Fish and Wildlife Service's Mitigation Policy.

For all project review requests submitted to this office which we conclude will have insignificant impacts on wildlife habitat we will no longer send a response. If you do not receive a written or email response from this office within 30 days we have concluded that the project is not likely to adversely affect any federally endangered or threatened species, and the project may proceed with no further consultation under Section 7 of the Endangered Species Act.

Feel free to contact me with any questions or concerns.

Regards,
Marissa

Marissa Reed
Wildlife Biologist
U.S. Fish & Wildlife Service
Ecological Services Field Office
620 S. Walker Street
Bloomington, IN 47403
Phone - 812-334-4261 ext. 1215
Fax - 812-334-4273

THIS IS NOT A PERMIT

State of Indiana
DEPARTMENT OF NATURAL RESOURCES
Division of Fish and Wildlife
Early Coordination/Environmental Assessment

DNR #: ER-18893

Request Received: February 25, 2016

Requestor: EBI Consulting
Jason Stayer
21 B Street
Burlington, MA 01803

Project: Construction of a 280' self support communication tower and associated equipment within a 100' x 100' lease area, EV Mount Vernon East / 821095; EB #611600893

County/Site info: Posey

The Indiana Department of Natural Resources has reviewed the above referenced project per your request. Our agency offers the following comments for your information and in accordance with the National Environmental Policy Act of 1969.

If our agency has regulatory jurisdiction over the project, the recommendations contained in this letter may become requirements of any permit issued. If we do not have permitting authority, all recommendations are voluntary.

Regulatory Assessment: This proposal may require the formal approval of our agency pursuant to the Flood Control Act (IC 14-28-1) for any proposal to construct, excavate, or fill in or on the floodway of a stream or other flowing waterbody which has a drainage area greater than one square mile. Please submit more detailed plans to the Division of Water's Technical Services Section if you are unsure whether or not a permit will be required.

Natural Heritage Database: The Natural Heritage Program's data have been checked. To date, no plant or animal species listed as state or federally threatened, endangered, or rare have been reported to occur in the project vicinity.

Fish & Wildlife Comments: The risk of bird-tower collisions can be reduced by reducing the height of the tower to 199 feet AGL and using lighting that is not attractive to birds.

The US Fish and Wildlife Service (USFWS) has issued national guidelines for measures to be incorporated into tower design to minimize migratory bird collisions. Please refer to the following website for a listing of the USFWS guidelines for communication tower projects: <http://www.fws.gov/midwest/Endangered/section7/telecomguidance.html>. We recommend that these guidelines be followed.

The measures below should be implemented to avoid, minimize, or compensate for impacts to fish, wildlife, and botanical resources:

1. Revegetate all bare and disturbed areas with a mixture of grasses (excluding all varieties of tall fescue) and legumes as soon as possible upon completion; low endophyte tall fescue may be used in the ditch bottom and side slopes only.
2. Appropriately designed measures for controlling erosion and sediment must be implemented to prevent sediment from entering the stream or leaving the construction site; maintain these measures until construction is complete and all disturbed areas are stabilized.

THIS IS NOT A PERMIT

State of Indiana
DEPARTMENT OF NATURAL RESOURCES
Division of Fish and Wildlife
Early Coordination/Environmental Assessment

Contact Staff:

Christie L. Stanifer, Environ. Coordinator, Fish & Wildlife
Our agency appreciates this opportunity to be of service. Please contact the above
staff member at (317) 232-4080 if we can be of further assistance.



Date: March 8, 2016

Christie L. Stanifer
Environ. Coordinator
Division of Fish and Wildlife

Natural Resource Review

February 24, 2016

RE: Proposed Communications Facility
Site Identifier: EV Mount Vernon East / 821095
Site Address: Indian Mound Road (East side of Indian Mounds Road), Mt. Vernon, Posey County, IN 47620
Latitude / Longitude: 37° 56' 14.41" / 87° 49' 55.37"
EBI Project No. 6116000893

EBI Consulting (EBI) has prepared the following Natural Resource Review (the *Review*) for the above-referenced property (herein, the Subject Property). This *Review* was completed as a part of EBI's National Environmental Policy Act (NEPA) review of a proposed communications facility, and focuses specifically on identifying potential significant impacts to federally-protected lands; federal- and state-listed protected species; Federal Emergency Management Agency (FEMA) designated 100-year flood zones; and wetlands, which may require further environmental review per Federal Communications Commission (FCC) Rules Implementing NEPA [47 CFR 1.1307(a).]

Please note that EBI prepared this *Review* using readily-available online resources and visual observations made during EBI's site walk at the Subject Property on February 19, 2016. This *Review* is designed to provide a baseline evaluation of the potential for the proposed installation to affect on-site natural resources (including protected species) and to determine if additional review, on-site surveys, or consultation is required.

PROJECT SUMMARY

As of the date of this *Review*, *Crown Castle USA, Inc* proposes to construct a tower facility on the southwestern portion of the Subject Property. The tower facility will include a 280-foot self support (i.e. no guy wires) tower and associated support equipment located within a 100-foot by 100-foot lease area. *Crown Castle USA, Inc* plans to construct a 30-foot wide access and utility easement emanating east from Indian Mounds Road for approximately 80 feet to the tower facility. Please see the attached drawings for complete details.

PROPERTY AND VICINITY DESCRIPTION

The Subject Property includes one irregular-shaped parcel primarily consisting of land utilized for agricultural purposes, a grain silo, and undeveloped wooded land totaling approximately 30.36-acres. The area of the proposed facility (herein, the Site), currently consists of land utilized for agriculture purposes (i.e. row crops).

Property use in the vicinity of the Subject Property is primarily characterized by land utilized for agricultural purposes and limited single-family residences.

FEDERAL LANDS REVIEW

EBI reviewed data maintained by the United States Geological Survey (USGS; <http://nationalmap.gov>) as depicted on EBI's 'Land Resources Map' (see attached), and other available online resources as necessary, to determine if the proposed communications facility is located within one mile of certain federally-protected lands. The following table outlines EBI's review.

| FEDERALLY-PROTECTED LAND Jurisdictional Agency / Resource | Within Boundary / Within One Mile | |
|--|--------------------------------------|-------------------------------------|
| | YES | NO |
| Wilderness Area [47 CFR §1.1307(a)(1)] National Wilderness Preservation System (NWPS) National Park Service (NPS); U.S. Forest Service (USFS); U.S. Fish and Wildlife Service (USFWS); Bureau of Land Management (BLM) http://www.wilderness.net/index.cfm?fuse=NWPS | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Wildlife Preserve [47 CFR §1.1307(a)(2)] National Wildlife Refuge System (NWRS) NPS; USFS; USFWS; BLM http://www.fws.gov/refuges | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Wild & Scenic Rivers NPS; USFS; USFWS; BLM http://www.rivers.gov | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| National Scenic Trail NPS and Managing Systems and Trails Organization (MSTO) http://www.nps.gov/ncrc/programs/nts/nts_trails.html | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments: None. | | |

Additionally, based on a review of federal lands mapping and information from the above-referenced sources, the proposed communications facility is not located on land currently under the jurisdiction of another federal agency.

PROTECTED SPECIES REVIEW

EBI reviewed online resources maintained by the USFWS (<http://ecos.fws.gov/ipac>) to identify any species that are federally-listed under the Endangered Species Act (ESA) as either endangered or threatened, and that are known to occur within the project vicinity. Based on EBI's research of online files maintained by the USFWS, three such federally-listed (i.e. endangered or threatened) species and one federally-proposed species are known to occur within the project vicinity.

Additionally, based on a review of the USFWS online Critical Habitat Portal (<http://criticalhabitat.fws.gov>), the proposed communications facility is not located within a designated critical habitat.

EBI also reviewed online resources maintained by the Indiana Department of Natural Resources (IDNR) (<http://www.in.gov/dnr/naturepreserve/4666.htm>) to identify any state-protected species (i.e. threatened and endangered) that are known to occur within Posey County, IN, where the proposed Site is located. According to IDNR, fifty-seven (non-aquatic) state-protected species occur within Posey County, IN.

Please note however, although federal and state-listed threatened and endangered species were identified as being potentially present within the vicinity of the proposed communications facility, the location of the proposed facility currently consists of land utilized for agriculture purposes (i.e. row crops) and void of any natural vegetative communities. As such, suitable habitats capable of supporting the listed threatened and endangered species were not noted at the proposed communications facility location, and the proposed installation is anticipated to have 'No Effect' on listed species. Per the guidelines set forth in Section 7 of the Endangered Species Act (<http://www.fws.gov/endangered/what-we-do/faq.html>), no further consultation with the USFWS is required.

Migratory Birds

Consideration should also be given to the potential impacts of the construction and ongoing operation of the proposed installation on species protected under the Migratory Bird Treaty Act (MBTA) and ESA. On September 27, 2013, the USFWS issued their *Interim Guidelines for Recommendations on Communications Tower Siting, Construction, Operation, and Decommissioning* (see <http://www.fws.gov/migratorybirds/PDFs/USFWS2013RevisedGuidanceCommTowers27Sept13.pdf>). The USFWS *Interim Guidelines* are considered voluntary federal recommendations; however, EBI recommends they be followed to the extent feasible to minimize and/or avoid potential adverse impacts to migratory birds.

The proposed tower will be a 280-foot self support (i.e. no guy wires) tower with lighting. As such, it meets some of the USFWS's tower siting and design recommendations, with the exception of the tower height and the use of tower lighting. The proposed tower height is required to meet operational and service coverage objectives. However, the tower will also subsequently accommodate future antenna collocations, thereby reducing the need for future towers in the immediate vicinity. The proposed lighting to be installed is currently required under Federal Aviation Administration (FAA) regulations.

FLOOD ZONE REVIEW

Based on EBI's review of the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (www.fema.gov; Map #18129C0240C) a portion of the proposed Site is located within an area identified as Zone A, and therefore is located within a 100-year floodplain.

WETLANDS REVIEW

EBI did observe a readily-identifiable wetland (e.g. standing water, hydrophytic vegetation, and drainage patterns) associated with a stream (McFadden Creek) located approximately 100 feet north of the proposed Site. Additionally, a review of the USFWS National Wetlands Inventory (NWI) map (see attached) did not identify any wetlands in the immediate vicinity of the Site.

EBI also reviewed the United States Department of Agriculture (USDA), Natural Resource Conservation Service (NRCS) Web Soil Survey (WSS) for the Site and immediate vicinity. According to EBI's review, soils at the Site consist of: (1) Henshaw silt loam, 0 to 2 percent slopes, rarely flooded, somewhat poorly drained, with a depth to water table of approximately 6 to 24 inches, and a depth to restrictive layer of more than 80 inches; and (2) Patton silty clay loam, rarely flooded, poorly drained, with a depth water table of approximately 0 to 12 inches, and a depth to restrictive layer of more than 80 inches. This soil type is not listed as hydric by the NRCS (<http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/use/hydric/>) within Posey County, IN.

Based on EBI's review as summarized above, the proposed communications facility installation is not anticipated to impact identified wetlands.

FINDINGS AND CONCLUSIONS

Based on the results of EBI's review as summarized herein, the proposed communications facility is:

- Anticipated to have 'no effect' on listed protected species associated or critical habitats;
- Not within the boundaries of, or within one mile of federally-protected land (i.e. wildlife preserves, wilderness areas, etc.);
- **Within the boundaries of a FEMA-designated 100-year flood zone. As such, FCC NEPA Rules require that an Environmental Assessment be prepared and submitted for review;** and
- Not anticipated to result in a significant change to surface features.

EBI is an independent contractor, not an employee of either the property owner or the project proponent, and its compensation was not based on the findings or recommendations made in this Review or on the closing of any business transaction.

Sincerely,

Mr. Jason Stayer
Biologist



Mr. Tony Maguire, PWS
Senior Wetlands Biologist

Attachments: Figures & Drawings
 Photographs
 Species Review Documentation
 Supporting Documentation
 Qualifications

FIGURES & DRAWINGS



EBI GIS, Source: U.S. Census Bureau

Source: Selected data from ESRI, EBI & USGS

Legend

- ★ Project Site
- Site Radius at 250', 500', 1000', 1/2, 3/4 & 1 mile

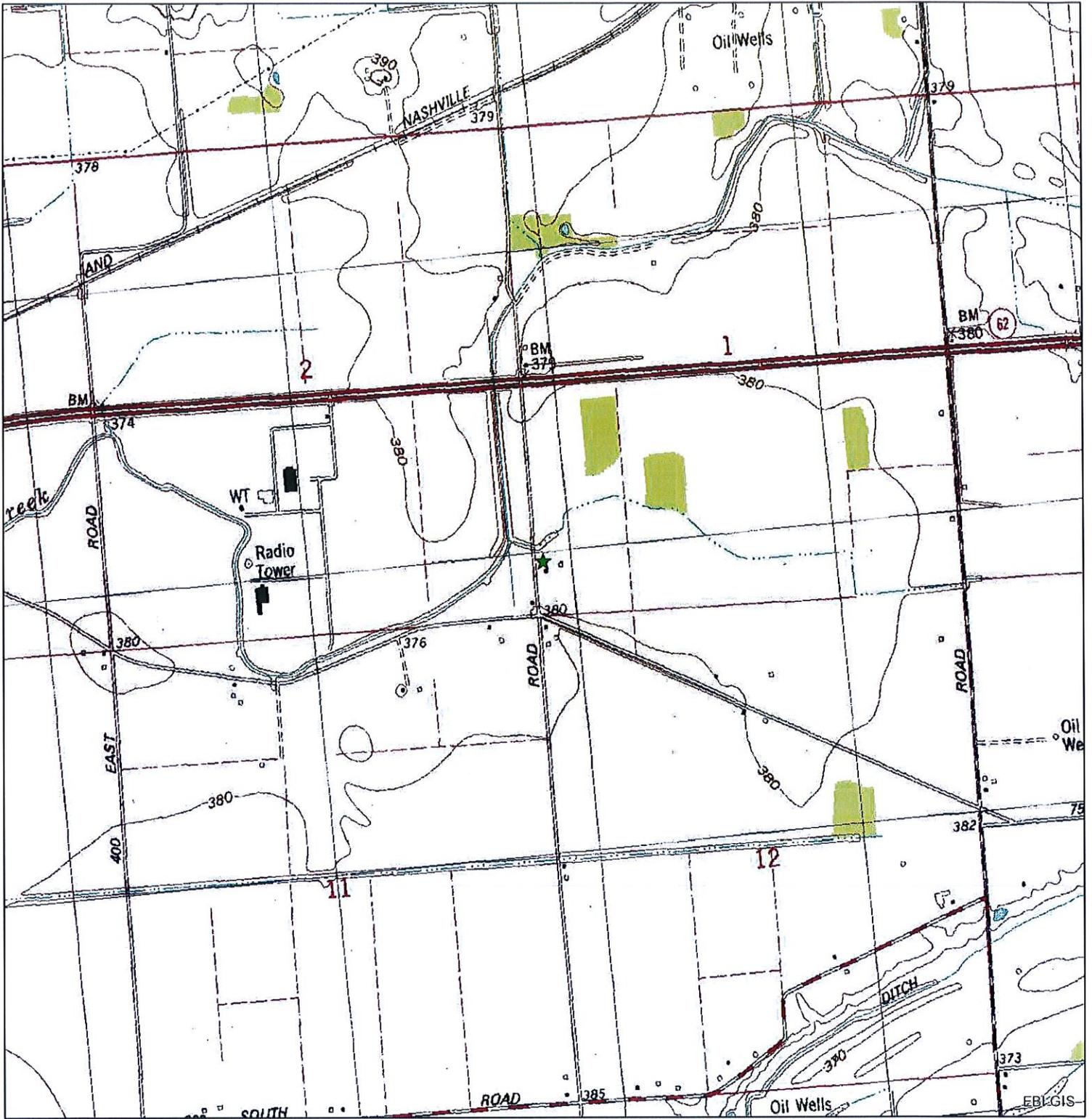


Date: 2/16/2016

Figure 1: Site Location Map



**821095 EV MOUNT VERNON EAST
INDIAN MOUND ROAD
EAST SIDE OF INDIAN MOUNDS ROAD
MOUNT VERNON, IN 46020**



Legend

- ★ Project Site
- Site Radius at 250', 500', 1000', 1/2, 3/4 & 1 mile

Source: Selected data from ESRI, EBI & USGS



Date: 2/16/2016

USGS 24K Quad: Caborn, IN 1979

Figure 2 - Topographic Map

**821095 EV MOUNT VERNON EAST
INDIAN MOUND ROAD
EAST SIDE OF INDIAN MOUNDS ROAD
MT. VERNON, IN 47020**



POD
POWER OF DESIGN

11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

CROWN CASTLE

10300 ORLASBY PARK PLACE
SUITE # 501
LOUISVILLE, KY 40223
(502) 318-1360 FAX

T.J. BOOFER
CIVIL ENGINEERS &
LAND SURVEYORS

207 W Springs St., New Albany, IN 47150

| REV. | DATE | DESCRIPTION |
|------|--------|-------------------|
| A | 9.9.15 | PRELIMINARY ISSUE |

SITE SURVEY

SITE INFORMATION:
MOUNT VERNON EAST
EAST SIDE OF INDIAN MOUNDS ROAD
VERNON, IN 47620
POSEY COUNTY, IN

TAX PARCEL NUMBER:
65-15-01-300-014-004-017

PROPERTY OWNER:
B & S PROPERTY MANAGEMENT, LLC
2121 W. WASHINGTON ST., SUITE 100
EVANSVILLE, IN 47720

SOURCE OF TITLE:
INST. #200005147

BUN NUMBER:
VERNON WIRELESS SITE NAME
EV MOUNT VERNON EAST

POD NUMBER: 15-6317
DRAWN BY: DAP
CHECKED BY: MEP
DATE: 9.9.15

SHEET TITLE:
SITE SURVEY

SHEET NUMBER:
B-1

GLOBAL POSITIONING SYSTEMS NOTE

- THE BOUNDARY CORNERS AND A PORTION OF THE TOPOGRAPHY WAS LOCATED USING GPS.
- GPS DATA WAS COLLECTED USING A REAL TIME NETWORK ADJUSTED REAL TIME KINEMATIC (NAD 83 INDIANA WEST ZONE WITH THE ORTHOMETRIC HEIGHT COMPUTED USING GEOID12A SPECTRA PRECISION EPOCH 90 DUAL FREQUENCY RECEIVERS WERE USED TO PERFORM THE SURVEY.

GENERAL NOTES

BASES OF BEARING IS GPS OBSERVATIONS COMPLETED ON SEPTEMBER 1, 2015.

NO SEARCH OF PUBLIC RECORDS HAS BEEN COMPLETED BY POD GROUP TO DETERMINE ANY EFFECTS AND/OR AMBIGUITIES IN THE TITLE OF THE SUBJECT PROPERTY.

THIS PROPERTY IS SUBJECT TO ANY RECORDED EASEMENTS AND/OR RIGHTS OF WAY SHOWN HEREON OR NOT.

THIS PLAT IS NOT INTENDED FOR LAND TRANSFER. A PORTION OF THE PROPOSED LEASE AREA AND A PORTION OF THE PARENT PARCEL IS LOCATED IN ZONE "A" (NO BASE FLOOD ELEVATIONS DETERMINED) WHICH IS IN A 100-YEAR FLOOD PLAIN PER FLOOD HAZARD BOUNDARY MAP DATED NOVEMBER 5, 2014.

A PORTION OF THE REMAINING PARENT PARCEL LIES IN A FLOOD HAZARD BOUNDARY MAP, COMMUNITY-PANEL NUMBER 18129C0230C DATED NOVEMBER 5, 2014.

LEGEND

- UTILITY POLE
- TELE PEDESTAL
- ROW RIGHT OF WAY
- FIRE HYDRANT
- EOP
- EDGE OF PAVEMENT
- EX. OVERHEAD TELEPHONE
- EX. FENCE LINE
- SET 5/8" REBAR 18" LONG
- MONUMENT AS NOTED
- SET MAG NAIL
- PROPERTY LINE
- ADJACENT PROPERTY LINE

LAND SURVEYOR'S CERTIFICATE

IN ACCORDANCE WITH TITLE 895, CHAPTERS 1 THRU 12 OF THE INDIANA SURVEYING ACT, I, THE SURVEYOR, HAVE OBSERVED AND OPINIONS ARE SUBMITTED REGARDING THE VARIOUS UNCERTAINTIES IN THE LOCATIONS OF THE BOUNDARY CORNERS ESTABLISHED ON THIS SURVEY AS A RESULT OF:

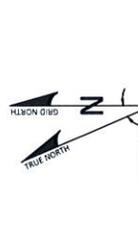
- VARIANCES IN THE REFERENCE MONUMENTS
- DISCREPANCIES IN RECORD DESCRIPTIONS AND PLATS
- INCONSISTENCIES IN LINES OF OCCUPATION - THERE ARE NO KNOWN DISCREPANCIES.
- RANDOM ERRORS IN MEASUREMENT (THEORETICAL UNCERTAINTY)

AS A RESULT OF THE ABOVE OBSERVATIONS, IT IS MY OPINION THAT THE UNCERTAINTIES IN THE LOCATIONS OF THE BOUNDARY CORNERS ESTABLISHED ON THIS SURVEY ARE AS FOLLOWS:

- VARIANCES IN THE REFERENCE MONUMENTS: FOUND IN THE SOUTHWEST CORNER OF SECTION 1, TOWNSHIP 7 SOUTH, RANGE 13 WEST, IN BLACK TOWNSHIP, POSEY COUNTY, INDIANA. THERE ARE NO KNOWN DISCREPANCIES.
- INCONSISTENCIES IN LINES OF OCCUPATION - THERE ARE NO KNOWN DISCREPANCIES.
- RANDOM ERRORS IN MEASUREMENT (THEORETICAL UNCERTAINTY): THE THEORETICAL UNCERTAINTY (DUE TO RANDOM ERRORS OF MEASUREMENT) OF THIS SURVEY IS WITHIN THE SPECIFICATIONS FOR A CLASS A SURVEY (0.10 FEET) AS DEFINED IN IAC 895.

I HEREBY CERTIFY THAT THIS SURVEY AND THE PLAT SHOWN HEREON WERE PREPARED UNDER MY PERSONAL SUPERVISION AND TO THE BEST OF MY KNOWLEDGE AND BELIEF THEY COMPLY WITH THE APPLICABLE REQUIREMENTS OF 895 IAC 1-1.2.

PARCEL ID: 65-15-01-300-013-000-017
ERVIN L. RENSCHLER &
VERA MAE RENSCHLER
PRIMARY TRUST AGREEMENT
D.B. 177, PG. 701
ZONED: A



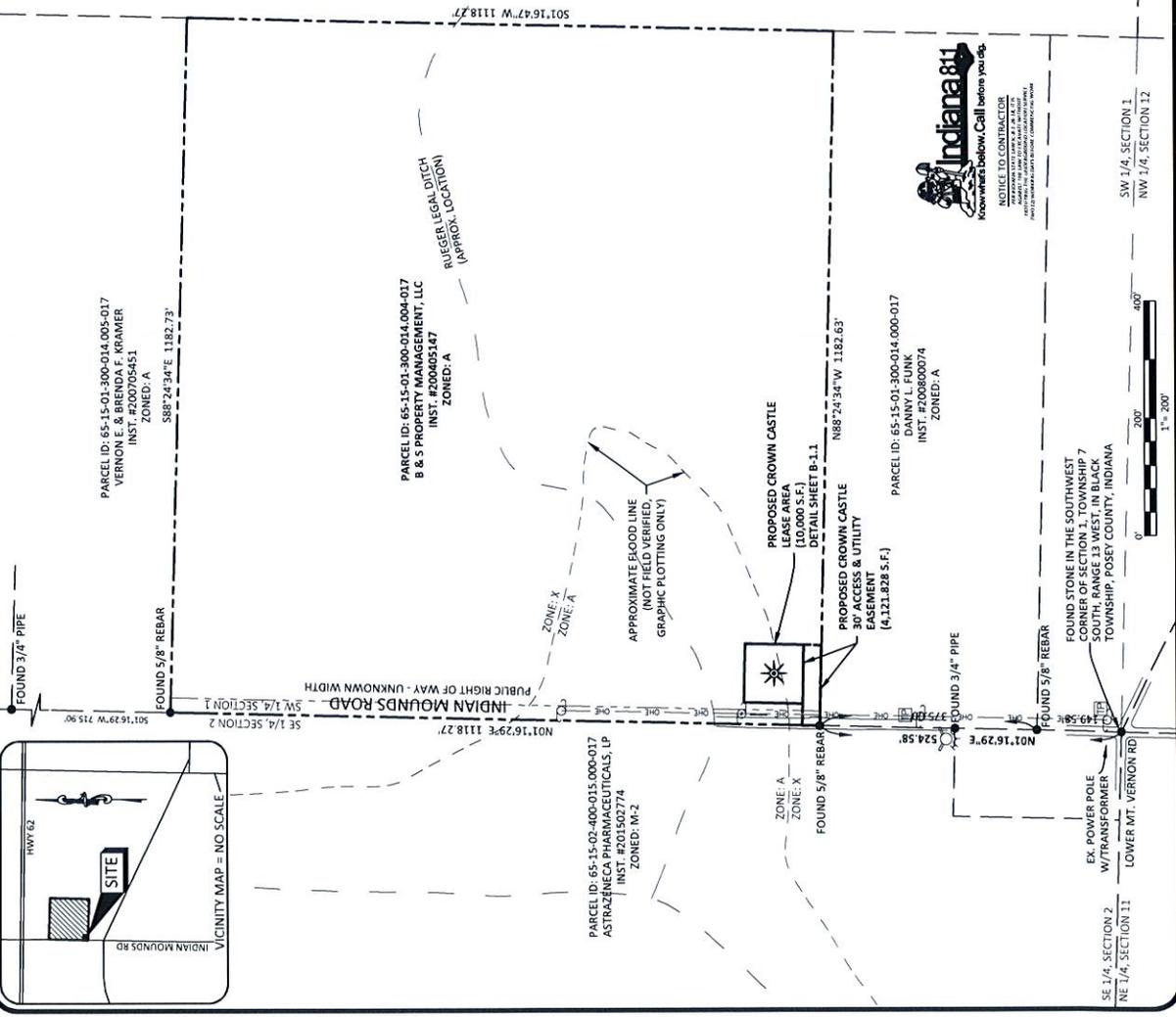
BASED ON INDIANA STATE PLAINS WEST ZONE AND DATUM 1983, THE BENCHMARK DETERMINED ON SEPTEMBER 1, 2015

TEMPORARY BENCHMARK

NORTHING: 989378.845
EASTING: 2796725.914
LOCATION: BEING A SET 1/2" REBAR CAPPED "POD TRAV" NORTHWEST CORNER OF THE PROPOSED LEASE AREA.

FAA COORDINATE POINT

MAD 83
LATITUDE: 37°56'14.41"
LONGITUDE: 87°49'55.37"
ELEVATION: 374' MSL
MAGNITUDE: 123.2387
EASTING: 2796820.224

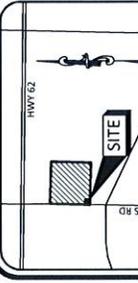


INDIANA 811
NOTICE TO CONTRACTOR
IF YOU ARE A CONTRACTOR, CALL 811 BEFORE YOU DIG.
FOR A LIST OF PARTICIPATING UTILITIES VISIT WWW.INDIANA811.COM



SE 1/4, SECTION 2
NE 1/4, SECTION 11
EX. POWER POLE W/TRANSFORMER
LOWER MT. VERNON RD

SW 1/4, SECTION 1
NW 1/4, SECTION 12



PARCEL ID: 65-15-01-300-014-005-017
VERNON E. & BRENDA F. KRAMER
INST. #200705451
ZONED: A

588°24'34"E 1182.73'

FOUND 5/8" REBAR

50116.47' W, 1118.27' N

SE 1/4, SECTION 2
SW 1/4, SECTION 1

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #200600074
ZONED: A

588°24'34"W 1182.63'

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #200600074
ZONED: A

50116.47' W, 1118.27' N

SE 1/4, SECTION 2
NE 1/4, SECTION 11

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-02-400-015-000-017
ASTRAZENECA PHARMACEUTICALS, LP
INST. #201502774
ZONED: M-2

50116.47' W, 1118.27' N

SE 1/4, SECTION 2
NE 1/4, SECTION 11

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #200005147
ZONED: A

588°24'34"E 1182.73'

FOUND 5/8" REBAR

50116.47' W, 1118.27' N

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SW 1/4, SECTION 1

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PARCEL ID: 65-15-01-300-014-000-017
INST. #200005147
ZONED: A

588°24'34"E 1182.73'

FOUND 5/8" REBAR

50116.47' W, 1118.27' N

SE 1/4, SECTION 2
SW 1/4, SECTION 1

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #200600074
ZONED: A

588°24'34"W 1182.63'

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #200600074
ZONED: A

50116.47' W, 1118.27' N

SE 1/4, SECTION 2
NE 1/4, SECTION 11

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-02-400-015-000-017
ASTRAZENECA PHARMACEUTICALS, LP
INST. #201502774
ZONED: M-2

50116.47' W, 1118.27' N

SE 1/4, SECTION 2
NE 1/4, SECTION 11

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #200005147
ZONED: A

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FOUND 5/8" REBAR

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SW 1/4, SECTION 1

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PARCEL ID: 65-15-01-300-014-000-017
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FOUND 3/4" PIPE

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PARCEL ID: 65-15-01-300-014-000-017
INST. #200600074
ZONED: A

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NE 1/4, SECTION 11

FOUND 3/4" PIPE

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PARCEL ID: 65-15-02-400-015-000-017
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SW 1/4, SECTION 1

FOUND 3/4" PIPE

FOUND 5/8" REBAR

PARCEL ID: 65-15-01-300-014-000-017
INST. #20

PREPARED BY:

11490 BLUEGRASS PARKWAY
LOUISVILLE, KY 40299
502-437-5252

10300 ORMSBY PARK PLACE
SUITE # 501
LOUISVILLE, KY 40223
(502) 318-1360 FAX

T.J. BOOFTER
CHANG SURVEYORS
207 W Spring St, New Albany, IN 47150

| SITE SURVEY | |
|-------------|--------------------------|
| REV | DESCRIPTION |
| A | 9.9.15 PRELIMINARY ISSUE |

SITE INFORMATION:
MOUNT VERNON EAST
EAST SIDE OF INDIAN MOUNDS ROAD
POSEY COUNTY, IN
TAX PARCEL NUMBER:
65-15-01-300-014-004-017
PROPERTY OWNER:
B & S PROPERTY MANAGEMENT, LLC
2264 COMMERCIAL COURT
EVANSVILLE, IN 47720
SOURCE OF TITLE:
INST. #200405147
BUN NUMBER:

VERIZON WIRELESS SITE NAME:
EV MOUNT VERNON EAST
POD NUMBER: 15-0017
DRAWN BY: DAP
CHECKED BY: MEP
DATE: 9.9.15
SHEET TITLE:

SITE SURVEY
SHEET NUMBER:
B-1.1

TEMPORARY BENCHMARK
NORTHING: 980278.845
EASTING: 1118227.154
ELEVATION: 374.87'
LOCATION: BEING A SET 1/2" REBAR
CAPPED "POD TRAV"
N85°10'W 45.6± FROM THE
NORTHWEST CORNER OF THE
PROPOSED LEASE AREA.

FAA COORDINATE POINT
MAD 83
LATITUDE: 37°56'14.41"
LONGITUDE: 87°49'53.37"
ELEVATION: 374' AMSL
NORTHING: 980323.897
EASTING: 2736820.224

GLOBAL POSITIONING SYSTEMS NOTE
1. THE BOUNDARY CORNERS AND A PORTION OF THE
TOPOGRAPHIC SURVEY UTILIZED WAS NETWORK
ADJUSTED REAL TIME KINEMATIC, MAD 83 INDIANA
WEST ZONE WITH THE ORTHOMETRIC HEIGHT
COMPUTED USING GEODI2A.
2. SPECIFICATIONS FOR THE DUAL FREQUENCY
RECEIVERS WERE USED TO PERFORM THE SURVEY.

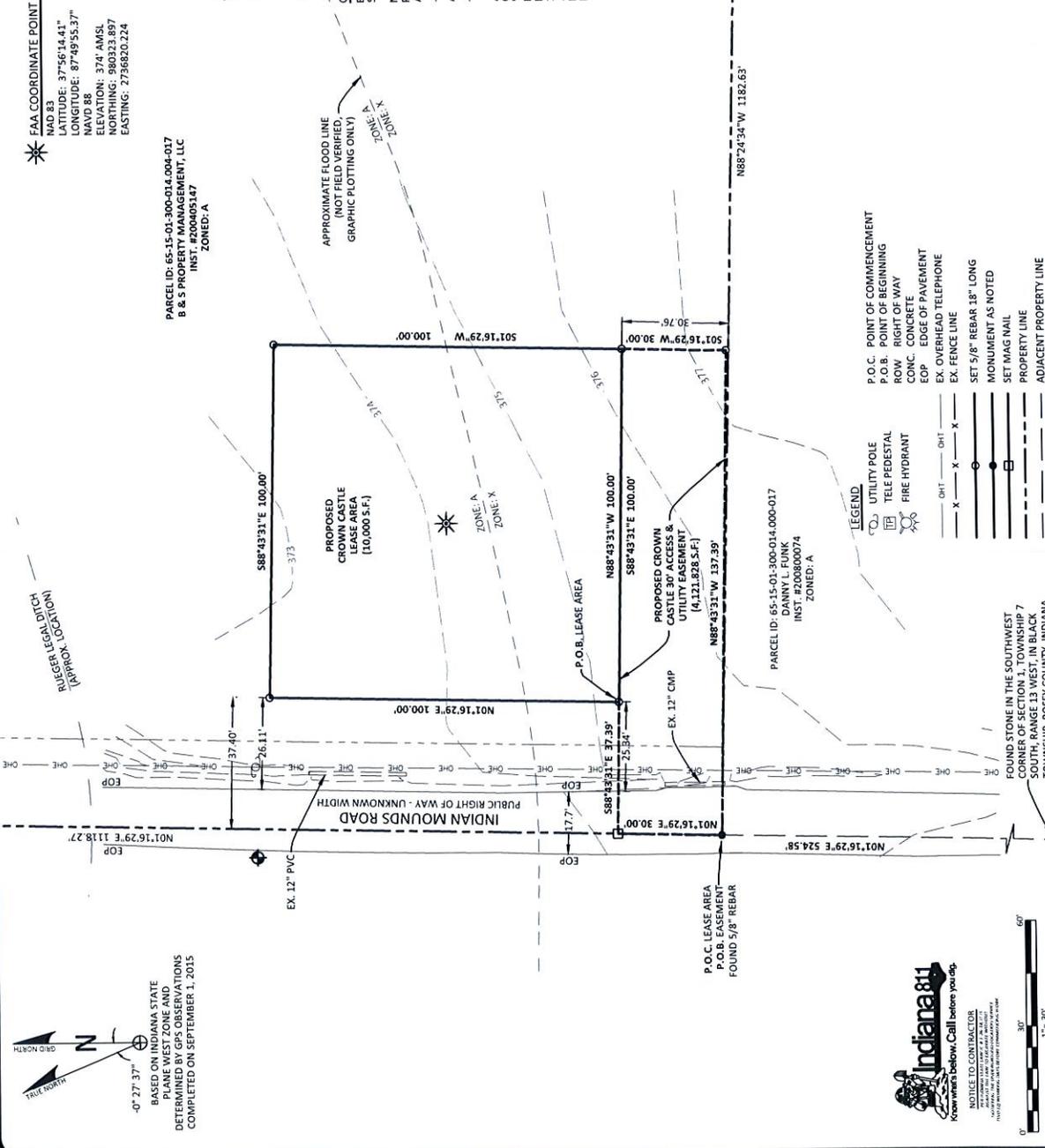
GENERAL NOTES
BASIS OF BEARING IS GPS OBSERVATIONS COMPLETED ON
SEPTEMBER 1, 2015.
NO SEARCH OF PUBLIC RECORDS HAS BEEN COMPLETED BY
POD GROUP TO DETERMINE ANY DEFECTS AND/OR
AMBIGUITIES IN THE TITLE OF THE SUBJECT PROPERTY.
THIS PROPERTY IS SUBJECT TO ANY RECORDED EASEMENTS
AND/OR RIGHTS OF WAY SHOWN HEREON OR NOT.

THIS PLAT IS NOT INTENDED FOR LAND TRANSFER.
A PORTION OF THE PROPOSED LEASE AREA AND A PORTION
OF THE PARENT PARCEL IS LOCATED IN ZONE
'A' (NO BASE FLOOD ELEVATIONS DETERMINED) WHICH IS
IN A 100-YEAR FLOOD PLAIN PER FLOOD PANEL NUMBER
18129C040C DATED NOVEMBER 5, 2014.
A PORTION OF THE REMAINING PARENT PARCEL LIES IN
FLOOD HAZARD BOUNDARY MAP, COMMUNITY-PANEL
NUMBER 18129C030C DATED NOVEMBER 5, 2014.

LAND SURVEYOR'S CERTIFICATE
IN ACCORDANCE WITH CHAPTER 1, TITLE 13 OF
THE INDIANA ADMINISTRATIVE CODE, THE FOLLOWING
OBSERVATION AND OPINIONS ARE SUBMITTED REGARDING
THE VARIOUS UNCERTAINTIES IN THIS SURVEY AS A
RESULT OF: (CIRCLES IN LINES OF OCCUPATION)
A) VARIANCES IN THE REFERENCE MONUMENTS
B) INCONSISTENCIES IN LINES OF OCCUPATION
C) RANDOM ERRORS IN MEASUREMENT (THEORETICAL
UNCERTAINTY)
AS A RESULT OF THE ABOVE OBSERVATIONS, IT IS MY
OPINION THAT THE UNCERTAINTIES IN THE LINES OF
OCCUPATION ESTABLISHED ON THIS SURVEY
ARE AS FOLLOWS:

- 1) VARIANCES IN THE REFERENCE MONUMENTS: FOUND
STONE IN THE SOUTHWEST CORNER OF SECTION 1,
TOWNSHIP 7 SOUTH, RANGE 13 WEST, IN BLACK
TOWNSHIP, POSEY COUNTY, INDIANA. DISCREPANCIES IN RECORD DESCRIPTIONS AND PLATS:
2) THERE ARE NO KNOWN DISCREPANCIES.
3) INCONSISTENCIES IN OCCUPATION: THERE
ARE NO KNOWN INCONSISTENCIES.
4) RANDOM ERRORS IN MEASUREMENT (THEORETICAL
UNCERTAINTY): THE THEORETICAL UNCERTAINTY OF THE
CORNERS OF THE SUBJECT TRACT ESTABLISHED THIS
SURVEY IS WITHIN THE SPECIFICATIONS FOR A CLASS
SURVEY (0.30 FEET) AS DEFINED IN IAC 865.
- I HEREBY CERTIFY THAT THIS SURVEY AND THE PLAT
SHOWN HEREON WERE MADE IN ACCORDANCE WITH THE
REQUIREMENTS OF 865 IAC 1-1.2.

THOMAS J. BOOFTER, LS #5-0133 DATE



BASED ON INDIANA STATE
PLANE WEST ZONE AND
DETERMINED BY GPS OBSERVATIONS
COMPLETED ON SEPTEMBER 1, 2015

PARCEL ID: 65-15-01-300-014-004-017
B & S PROPERTY MANAGEMENT, LLC
INST. #200405147
ZONED: A

PARCEL ID: 65-15-01-300-014-000-017
DANNY L. FUNK
INST. #200800074
ZONED: A

LEGEND
UTILITY POLE
TELE PEDSTAL
FIRE HYDRANT
OHT
EX
EOP
EX OVERHEAD TELEPHONE
EX FENCE LINE
SET 5/8" REBAR 18" LONG
MONUMENT AS NOTED
SET MAG NAIL
PROPERTY LINE
ADJACENT PROPERTY LINE

NOTICE TO CONTRACTOR
Know what's below. Call before you dig.
INDIANA
INDIANA SURVEYORS ASSOCIATION

FOUND STONE IN THE SOUTHWEST
CORNER OF SECTION 1, TOWNSHIP 7
SOUTH, RANGE 13 WEST, IN BLACK
TOWNSHIP, POSEY COUNTY, INDIANA

