

# SURVEY DESCRIPTION

Part of the South Half of Section 4, Township 16 North, Range 9 West, Vermillion Civil Township, Vermillion County, Indiana, and more particularly described as follows:

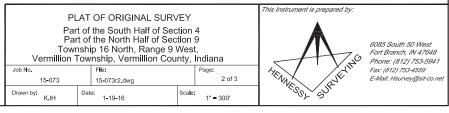
Commencing at a 5/8 inch iron pin found at the southeast corner of said Section 4; thence South 89 degrees 30 minutes 21 seconds West 1944.72 feet to a point in the centerline of Broadway Street; thence North 00 degrees 33 minutes 47 seconds East 150.00 feet to a 5/8 inch iron pin with cap stamped "K.J. HENNESSY LS20200026", herein called "monument", set at the Point of Beginning for the following described tract; thence North 89 degrees 31 minutes 28 seconds West 1075.45 feet to a set "monument"; thence North 00 degrees 58 minutes 10 seconds East 1219.98 feet to a set "monument"; thence North 72 degrees 23 minutes 49 seconds East 737.07 feet to a set "monument"; thence South 52 degrees 26 minutes 26 seconds East 458.84 feet to a set "monument"; thence South 00 degrees 33 minutes 47 seconds West 1172.00 feet to the Point of Beginning, containing 32.60 acres more or less.

Together with a 300 foot wide Utility and Ingress/Egress Easement located in the South Half of Section 4 and the North Half of Section 9, all in Township 16 North, Range 9 West, Vermillion Civil Township, Vermillion County, Indiana, the centerline being more particularly described as follows:

Commencing at a 5/8 inch iron pin found at the southeast corner of said Section 4; thence South 89 degrees 30 minutes 21 seconds West 210.76 feet to a point on the west right of way line of State Road 63; thence South 00 degrees 01 minutes 55 seconds East along said right of way line 29.13 feet to the Point of Beginning; thence North 89 degrees 31 minutes 54 seconds West 1733.97 feet; thence North 89 degrees 31 minutes 28 seconds West 1136,52 feet to the Point of Terminus,

Subject to any and all easements, agreements, and restrictions of record.





# SURVEYOR'S REPORT

In accordance with Indiana Survey Standards as defined in the Indiana Administrative Code (865 IAC 1-12 "rule 12"), the following observations and opinions are submitted regarding the various uncertainties in the locations of the lines and corners established on this survey as a result of:

- a.) Availability and condition of reference monuments
- b.) Record Documents
- c.) Lines of Occupation, and
- d.) Relative Positional Accuracy of Measurements

The purpose of this survey is to develop a survey description for a 32.60 acre tract located on the former Newport Chemical Depot facility in Vermillion Township, Vermillion County, Indiana.

Real-time GPS equipment was used to locate the topographic features for this survey. USGS monument D361, PID KA1750, was used as the reference station for this survey. Indiana State Plane West Coordinate values established for this survey were reduced to ground coordinates by a combined average scale factor to produce the measured distances shown on the survey plat.

The Relative Positional Accuracy, as defined by IAC 865, is a value expressed in feet that represents uncertainty due to random errors in measurement of any point on a survey relative to any other point on the same survey, at a 95 percent confidence level. The RPA of this survey is within the specifications set forth by IAC 865 for a "Rural" survey (0.26 feet plus 200 parts per million).

#### Record Documents

The record title lines of the former Newport Chemical Depot facility were established by this surveyor in a prior survey recorded in Document 2010001333.

Reference Monuments and Lines of Occupation or Possession

The recorded survey in Document 2010001333 should be referenced for notes for each point number identified on the survey plats. No monuments were set per this survey.

All physical features contributing to the location of the 32.60 acre tract perimeters were located per this survey by field measurements.

Occupation or possession lines are notes as follows: the boundary lines of the survey tract are at a location picked by the Newport Reuse Authority and fall within the perimeter of the former Newport Army Depot facility.

As a result of the above observations, it is my opinion that the uncertainties in the location of the lines and corners established in this survey are as follows:

Due to record calls compared to surveyed measurements: none

Due to Relative Positional Accuracy: 0.26 feet plus 200 parts per million

Due to random errors in measurements: 0.07 feet

## Reservations

Except as specifically stated or shown on the accompanying Survey Plat, this survey does not purport to reflect any of the following which may be applicable to the subject tract: restrictive covenants; zoning or other land use regulations; building setback lines: easements.

## Affirmation

In accordance with IC 36-2-7.5-5(a), I affirm, under the penalties for perjury, that I have taken reasonable care to redact each Social Security number in this document, unless required by law.

Respectfully prepared by,

No. LS20200026

STATE OF

Kevin J. Hennessy, LS 20200026

January 19th, 2016

