SECTION CORNER RECORD BOONE COUNTY SURVEYOR'S OFFICE

SW 000-700

State Plane grid coordinates NAD83 (2011):

Corner 1: North: 1745538.93 East: 3087834.78 (U.S. survey feet) Corner 2: North: 1745538.99 East: 3087871.08 (U.S. survey feet)

Corner 1: Harrison, 4" disk 'Section Corner', 4" below adjacent road surface Corner 2: 5/8" rebar with aluminum cap stamped 'Boone County Surveyor' flush with surrounding ground

Indiana tie card references:

IN02 T19NR2W36 72 IN02 T19NR2W35 80 IN02_T18NR2W02_08 IN02_T18NR2W01_00

CORNER WITNESS DETAIL

SCALE 1" = 50' 50

A - Boone County witness mark, flush,

31.9' to Corner 1, 63.2' to Corner 2

B - Mag nail set in E. side power pole, 2' a.g.,

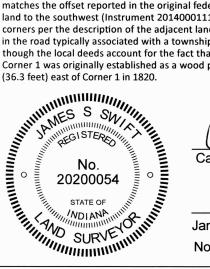
92.5' to Corner 1, 104.1' to Corner 2

S.E. Corner, Section 35 S.W. Corner, Section 36 T 19 N, R 2 W Harrison Monument Set

N.W. Corner, Section 1 N.E. Corner, Section 2 T 18 N. R 2 W

5/8" rebar with aluminum cap stamped 'Boone County Surveyor' C - S.E. corner mailbox '35 South', 3" a.g., 12.7' to Corner 1, 46.1' to Corner 2 Distance between monuments: D - Mag nail set in S. side power pole, 2' a.g., 55 links = 36.3 feet. 139.4' to Corner 1, 137.3' to Corner 2 E - Mag nail set in E. side power pole, 2' a.g., 137.7' to Corner 1, 146.4' to Corner 2 The Harrison monument at Corner 1 was set in place of a rebar found. The rebar at Corner 2 was set in at a calculated position. A BCS record of May 11, 1870 states, with respect to Corner 1, "Reestablished by measuring lap from corner Sects 1 & 12. Also Elm stump here. Set Rock 19,15,6 marked +." No specific descriptions of Corner 2 were found in the BCS record beyond the original establishment of the corner at 55 links east of Corner 1 in 1820. A tie card dated November 27, 2000 which was submitted to this office by INDOT shows Corner 1 as a rebar & cap. Corner 1 was excavated on December 15, 2021. Prior to excavation, a 5/8-inch diameter rebar was found per the 2000 INDOT tie card. No monument was found marking Corner 2. Excavation at Corner 1 revealed no further evidence of the corner. It is known that the old Interurban Railroad previously existed in this area, generally situated along the line between T18N and T19N, and evidence of the old railroad bed has been found approximately ¼ mile to the west. During excavation, substantial evidence of previous disruption of the old road bed was observed. The typical stratification of the layers of the road bed were observed to be more mixed in this excavation. A layer of sand fill was observed to exist from 1 foot deep to approximately 1.5 feet deep on the east side of the excavation area but was observed to be deeper on the west side. A layer of mud and clay was observed on the south side of the excavation area, but not the north. During the process of excavation, it appeared in the field that the road bed had been previously disrupted, presumably as part of the process of installing, then removing the railroad bed. This is not proven but may account for why the stone called in the 1870 record was not found. Previous probing and manual excavation in the vicinity of Corner 2 also revealed no evidence of the corner. The found rebar fit well with the federal closing distances for the line between Sections 1 and 2, T18N, R2W and fit with tree line evidence of the corner to both the east and west. The rebar was held as marking the corner and was replaced with a Harrison monument on

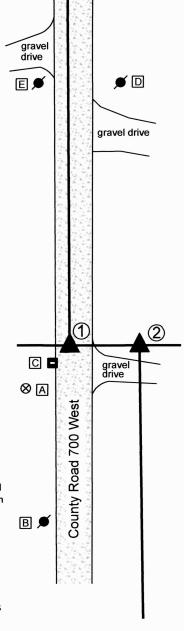
December 15, 2021. Corner 2 was established on the township line as defined by Corner 1 and the south quarter-corner of Section 36 (see BCS Corners NW 000-650) at a position 55 links east of Corner 1. This distance matches the offset reported in the original federal field notes, matches the distance reported in the description of the land to the southwest (Instrument 201400011121) and works quite well with the implied distance between the corners per the description of the adjacent land to the southeast (Instrument 200700010344). It is noted that the jog in the road typically associated with a township line offset occurs at a high point approximately 1400 feet south, though the local deeds account for the fact that the road is west of the line between Sections 1 and 2. Corner 1 was originally established as a wood post in 1819. Corner 2 was originally established as a wood post 55 links



Carol Cunningham, County Surveyor

James S. Swift, IN LS 20200054

November 28, 2023

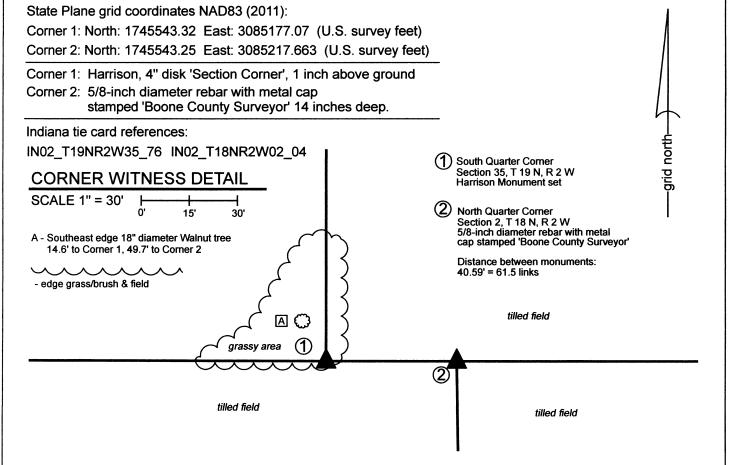


Jefferson Township

Section 35 Section 36 T19N, R2W T19N, R2W Section 2 Section 1 T18N, R2W T18N, R2W

SECTION CORNER RECORD BOONE COUNTY SURVEYOR'S OFFICE

SW 000-750



The Harrison monument at Corner 1 was set over the remnants of the base of a wood post found and in place of a short section of steel t-post found driven into the remnants of the post.

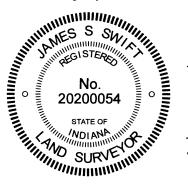
A BCS record dated February 26, 1870 states, with respect to Corner 1, "Reestablished from Oak. Set rock 20,10,5 marked +." A BCS record dated January 21-22, 1873 states, with respect to Corner 2, "Est. 61 1/2 links east of the corner, sec. 35. Set rock 11,8, 5 1/2 +."

Neither recent BCS tie cards nor recorded surveys were found referencing these corner.

Excavation was performed at these corners on October 29 and November 11, 2019. A steel t-post was found at the surface of the ground at the apparent location of Corner 1, being at the intersection of distinct field divisions to the north, east and west. Excavation revealed that the short section of t-post was driven into the fragments of the base of a post found at 12 inches deep. The post appeared to be of redwood material. Fragments of fencing were found in the ground indicating a former fence to the north. The stone called in the 1873 record was found lying on top of the ground, clearly displaced from the corner, approximately 100 feet northwest of the fragments of post. Manual excavation and substantial probing of an area 61 links east of the fragments of post revealed no evidence of Corner 2 beyond the east-west field division.

The position of the t-post and fragments of redwood post fit well with local evidence in the form of the field divisions and the relative positions of this post and the computed closing corner at 61-1/2 links east fit reasonably well with proximate evidence 1/4 and 1/2 miles to the east and west, respectively. The t-post and fragments of redwood post were held as marking Corner 1. A Harrison monument was set over the fragments of post, in place of the t-post to mark Corner 1 on November 11, 2019. Corner 2 was not monumented at that time, pending the establishment of the southeast corner of Section 35. That corner was set in late 2022. Corner 2 was established on the township line as defined by Corner 1 and said southeast corner of Section 35, at a point 61-1/2 links east of Corner 1. A 24-inch length of 5/8-inch diameter rebar with metal cap stamped 'Boone County Surveyor' was set at this position on March 2, 2023.

Corner 1 was originally established as a wood post in 1819. Corner 2 is not an original federal corner.



Carol Cunningham, County Surveyor

James S. Swift, IN LS 20200054

March 14, 2023

Jefferson Township

Section 35 T19N, R2W

Section 2 T18N, R2W

SECTION CORNER RECORD SW 000-800 **BOONE COUNTY SURVEYOR'S OFFICE** State Plane grid coordinates NAD83 (2011): Corner 1: North: 1745547.30 East: 3082530.02 (U.S. survey feet) Corner 2: North: 1745547.23 East: 3082574.74 (U.S. survey feet) Type of monuments: INDOT Type B monument Depth: flush Indiana tie card references: IN02_T19NR2W34_80 IN02_T19NR2W35_72 IN02 T18NR2W03 08 IN02 T19NR2W02 00 CORNER WITNESS DETAIL B SCALE 1" = 60' 60' Base Line Road (2) A - S.E. corner INDOT RW monument, flush, 62.8' to corner 1, 86.5' to corner 2 B - Boone County Witness Mark, flush S.E. Corner, Section 34 S.W. Corner, Section 35 T 19 N, R 2 W State 74.3' to corner 1, 86.8' to corner 2 C - Mag Nail set in S.W. side power pole, 2' a.g. 76.9' to corner 1, 40.3' to corner 2 Road 2 N.W. Corner, Section 2 D - N.W. corner, INDOT RW monument, flush N.E. Corner, Section 3 T 18 N, R 2 W 65.5' to corner 1, 83.0' to corner 2 Boone County witness mark is a 3/8" diameter x 2' long rebar Distance between bearing a metal cap stamped "Boone County Witness Point." monuments = 44.7' Original federal closing The INDOT Type B monuments were found in place. distance: 68 links (44.88') A BCS tie card dated December, 2003 shows both corners to be railroad spikes, the origins of which are not known. The spikes were replaced in the same positions with Type B monuments by INDOT in 2004 or later. The Type B monuments are held as marking the corners. It is noted that the closing distance reported in the original federal notes for these corners is 68 links, or 44.88 feet. Corner 1 was established as a wood post in 1819 and Corner 2 was established as a wood post in 1820. No. 20200054 STATE OF SURVENIENT Jefferson Township Kenneth E. Hedge, County Surveyor Section 34 Section 35 T19N, R2W T19N, R2W

James S. Swift, IN LS 20200054

March 23, 2017

Section 3

T18N, R2W

Section 2

T18N, R2W

SECTION CORNER RECORD BOONE COUNTY SURVEYOR'S OFFICE

SW 050-700

7007

Road

County

C

State Plane grid coordinates NAD83 (2011):

North: 1742666.72 East: 3087913.57 (U.S. survey feet)

Type of monument: Harrison, 4" disk 'Section Corner'

Depth: One inch below adjacent road surface

Indiana tie card references:

CORNER WITNESS DETAIL

SCALE 1" = 40' | 10' 20' 40'

A - Boone County witness mark, flush, 35.9'

B - Mag nail set in N.W. side power pole, 2' a.g., 59.6'

C - Mag nail set in N. side power pole, 2' a.g., 61.8'

Boone County witness mark is a 3/8" diameter x 2' long rebar bearing a metal cap stamped "Boone County Witness Point."

County Road 50 South

The Harrison monument was set over a stone found.

A BCS record dated January 21-22, 1873 states, with respect to this corner, "Reest from the stump of oak. Set rock 23.11.6 marked +." A BCS tie card August 8, 1968 calls the corner as "No stone."

This corner was excavated on July 14, 2016. Prior to excavation, a vertical section of railroad rail was found at 1 inch deep in the approximate center of the intersection. Excavation revealed a stone found slightly northwest of the rail. The stone was vertical, partially embedded in the clay layer below the road bed. With the top 9 inches of the stone exposed, it measured 6 inches N-S by 8 inches E-W. The south edge of the stone was exposed to 20 inches vertical. No specific marks were found on the stone, though it appears that the top may have been damaged in the past by road grading equipment. The 11 inch dimension of the stone was not confirmed, but given the vertical orientation of the stone and the confirmed 8 inches E-W dimension, the stone was accepted as being the same monument called for the in the 1873 record. The stone had a distinct high point near the south edge of the top of the rock. This high point was held as the specific location of the corner and a Harrison monument was set over this point. The railroad rail, removed during excavation, had been 1.1 foot south and 0.9 foot east of this point.

This corner was originally established as a wood post in 1820.

ed as a wood post iii 1020.

No. 20200054 STATE OF SURVENIENT SURVENIENT

Kenneth E. Hedge, County Surveyor

James S. Swift. IN LS 20200054

March 23, 2017

Jefferson Township

Section 2 T18N, R2W

B

Section 1 T18N, R2W

BOONE COUNTY SURVEYOR'S OFFICE

PHOTOGRAPHIC DOCUMENTATION Date of photography: July 14, 2017

The stone as it was originally exposed.



View from the east, looking across the stone and west along County Road 50 South.



For details and documentation, refer to related sheet "Section Corner Record."

View of the stone from above and south, showing the exposed south side of the stone.



View from the south looking across the stone and north along County Road 50 South.



SECTION CORNER RECORD

SW 050-800

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (2011):

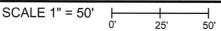
North: 1742686.89 East: 3082609.03 (U.S. survey feet)

Type of monument: INDOT Type B Monument Depth: Flush with adjacent road surface

Indiana tie card references:

IN02_T18NR2W03_36 IN02_T18NR2W02_44

CORNER WITNESS DETAIL



A - Boone County witness mark, flush, 59.8'

B - Mag nail set in S.W. side power pole, 2' a.g., 165.4'

C - Boone County witness mark, flush, 57.8'

D - N.W. edge concrete INDOT R/W monument, flush, 60.5'

Boone County witness mark is a 3/8" diameter x 2' long rebarbearing a metal cap stamped "Boone County Witness Point."

County Road 50 South

A BCS tie card dated June 20, 1982 shows the corner to be a PK Nail. A BCS tie card dated December, 2003 shows the corner to be a Type C monument. This monument is believed to be the same monument found and shown on this document, being a Type B, not Type C, monument per INDOT standards. The origin of the monument is not known. The monument was held as marking the corner.

This corner was originally established as a wood post in 1820.

The INDOT Type B monument was found in place.

Road

State |

Α

No. 20200054

STATE OF SURVEY MILLIAM SURVEY MILLIA

Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

March 23, 2017

Jefferson Township

Section 2 T18N, R2W Section 3 T18N, R2W

SECTION CORNER RECORD

SW 100-700

BOONE COUNTY SURVEYOR'S OFFICE

State Plane grid coordinates NAD83 (2011):

North: 1740021.24 East: 3087924.57 (U.S. survey feet)

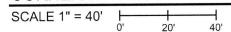
Type of monument: Harrison, 4" disk 'Section Corner'

Depth: Six inches below adjacent road surface

Indiana tie card references:

IN02_T18NR2W01_72 IN02_T18NR2W02_80 IN02_T18NR2W11_08 IN02_T18NR2W12_00

CORNER WITNESS DETAIL



A - Boone County witness mark, flush, 15.2'

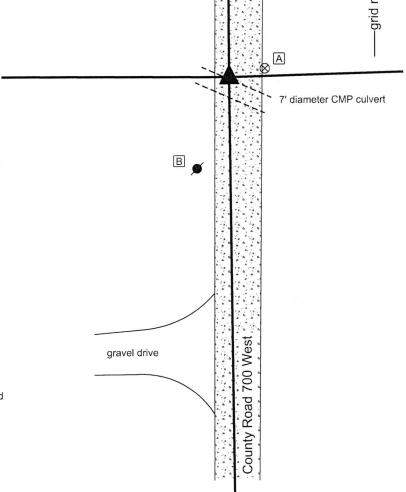
B - Mag nail set in N. side power pole, 2' a.g., 40.3'

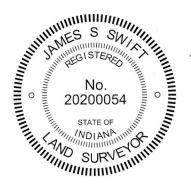
C - Mag nail set in E. side power pole, 2' a.g., 70.7'

The Harrison monument was set in place of a rebar found. A BCS record of January 21-22, 1873 states, with respect to this corner, "Reest. from stumps of both trees. Set rock 16.12.8 +."

No recent BCS tie cards were found referencing this corner. The corner is shown as a rebar found on The Farrow Minor Plat, Plat Book 11, page 10 and the Taylor Minor Plat, Plat Book 20, page 71, all as recorded in the Office of the Boone County Recorder. Both plats were certified by Jerrry L. Carter, LS No. S0350. The rebar called on the two plats was found at 7 inches deep in the gravel roadway. The rebar was 5/8 inch diameter with a red plastic cap stamped 'Witness Point.' The position of the rebar fit well with the relative positions of other monuments and corners shown on the plats. This corner falls at the north edge of a large corrugated metal pipe culvert under County Road 700 West. No possibility of ancient evidence exists, due to the presence of the pipe and obvious disruption of the area associated with installing the pipe. The position of the found rebar works well with the relative positions of proximate corners. The rebar was held as marking the corner. It was removed and replaced with a Harrison monument in the same position on November 25, 2019.

This corner was originally established in 1820.





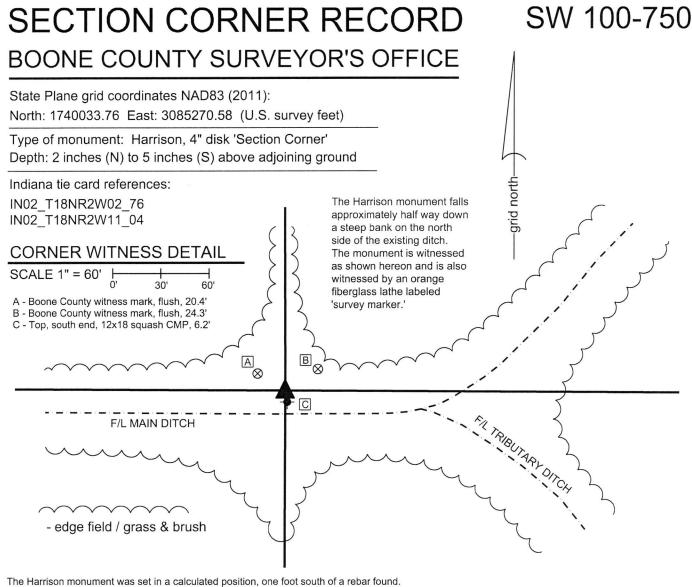
Kenneth E. Hedge, County Surveyor

James S. Swift, IN LS 20200054

December 18, 2019

Jefferson Township

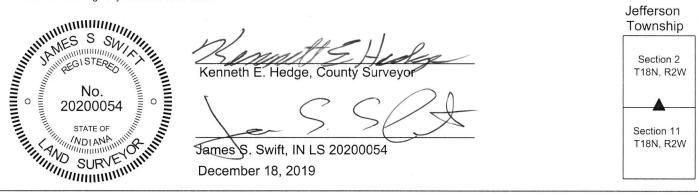
Section 2	Section 1
T18N, R2W	T18N, R2W
Section 11	Section 12
T18N, R2W	T18N, R2W



A BCS record of January 21-22, 1873 states, with respect to this corner, "Reest. from stump of hickory. Set rock 13,11,8 + at corner."

No recent BCS tie cards were found referencing the corner. This corner is, however, shown on two plats of land to the east. The Farrow Minor Plat recorded in Plat Book 11, page 10 and the Taylor Minor Plat recorded in Plat Book 20, page 71, all as recorded in the Office of the Boone County Recorder, both show the corner. The Taylor Minor plat shows a rebar set at the corner. Both plats were certified by Jerrry L. Carter, LS No. S0350. Based on the relative positions of monuments found at other corners and the dimensions shown on the plats, minimal uncertainty is associated with the position of the corner in the east-west dimensions but approximately two feet of uncertainty exists in the north-south dimension. No significant excavation was performed at this corner as it falls along a steep slope representing the north bank of an existing ditch/waterway. A rebar bearing the cap of Jerry L. Carter was found one foot north of the position of the corner computed with respect to the Taylor Minor Plat and approximately two feet north of the corner position computed with respect to the Farrow Minor Plat. The rebar did not appear to have been disturbed but was clearly not in the position shown on either plat. The position shown on the Taylor Minor Plat was held and the rebar was set at this position, as computed with respect to rebars shown on said plat as being found at the northeast corner of the northeast quarter of section 11 and set at the southwest corner of the north half of the northeast quarter. This position falls 1 foot south of the rebar found in the field and 0.9 foot north of the position shown on the Farrow Minor Plat. It is further noted that this position falls 0.2 foot west and 0.9 foot north of a computed midpoint of the line connecting the northeast and northwest corners of section 11. A Harrison monument was set at the computed position on October 29, 2019. The foun

This corner was originally established in 1820.



SECTION CORNER RECORD SW 100-800 **BOONE COUNTY SURVEYOR'S OFFICE** State Plane grid coordinates NAD83 (2011): North: 1740044.50 East: 3082616.91 (U.S. survey feet) Type of monument: INDOT type B monument Depth: flush with adjacent road surface Indiana tie card references: IN02 T18NR2W03 80 IN02 T18NR2W02 72 IN02_T18NR2W10_08_IN02_T18NR2W11_00 CORNER WITNESS DETAIL State Road \mathbb{A}_{\otimes} SCALE 1" = 40' A - Boone County witness mark, flush, 79.8' B - SE corner, INDOT RW monument, flush, 57.6' C - Mag nail set in E. side power pole, 2' a.g., 67.0' D - Mag nail set in W. side power pole, 2' a.g., 46.6' Boone County witness mark is a 3/8" diameter x 2' long rebar bearing a metal cap stamped "Boone County Witness Point." County Road 100 South gravel drive The INDOT Type B monument was found in place. A BCS tie card dated December, 2003 shows the corner to be a rebar. Though the origin of the rebar is not known, it fits with local evidence in the form of the intersection of the existing roadways. This tie card was presented by this office to INDOT in 2003. In 2004 or later, INDOT replaced the rebar with a Type B monument in the same position. The Type B monument is held as marking the This corner was originally established as a wood post in 1820. No. 20200054 STATE OF SURVENIENT Jefferson Township Kenneth E. Hedge, County Surveyor Section 3 Section 2 T18N, R2W T18N, R2W Section 10 Section 11 T18N, R2W T18N, R2W Swift, IN LS 20200054 March 23, 2017