

PLAT OF SURVEY

PLAT OF NRCS CONSERVATION EASEMENT,
NRCS AGREEMENT NUMBER: 5452KY1901RGT
ON LANDS OF DONALD B. VILLWOCK, et al PREPARED
FOR USDA-NATURAL RESOURCES CONSERVATION SERVICE

LEGEND

- These symbols, abbreviations and notations will be found in the drawing.
- 5/8" IRON PIN BEARING A PLASTIC CAP INSCRIBED "JOHNSON 20000002" SET & WITNESSED BY SIGN POST W/CONSERVATION EASEMENT BOUNDARY SIGN
 - 1-1/4" IRON PIPE BEARING A PLASTIC CAP INSCRIBED "P.S. GABHART 20200018" FOUND 24" BELOW GRADE
 - ▲ 5/8" IRON PIN BEARING A PLASTIC CAP INSCRIBED "JOHNSON 20000002" - CONDITION AS NOTED
 - 10" x 14" STONE FOUND FLUSH (FLANKED BY A 5/8" IRON PIN BEARING A PLASTIC CAP INSCRIBED "JOHNSON 20000002" FOUND 3" BELOW GRADE ON SOUTH SIDE OF THE STONE)
 - 5/8" IRON PIN BEARING A PLASTIC CAP INSCRIBED "JOHNSON 20000002" SET & WITNESSED BY SIGN POST W/CONSERVATION EASEMENT BOUNDARY SIGN (SET ON LINE BETWEEN WITNESS MONUMENTS)
 - CALCULATED CORNER - NO MONUMENT
 - Ⓜ GEOREFERENCED CORNER - SEE COORDINATE TABLE
 - (R) RECORD DOCUMENT DIMENSION
 - AL ARC LENGTH
 - SURVEY EASEMENT PERIMETER LINE
 - ADJOINING PROPERTY DEED LINE
 - SECTIONALIZED LAND LINE
 - CENTERLINE
 - SURVEY EASEMENT REFERENCE LINES (ALONG TOP BANK OF RIVER OXBOW)
 - EASEMENT LINE - TYPE AS NOTED
 - SOUTHWEST DEED LINE OF SUBJECT TRACT
 - EDGE OF WOODS
 - WATER (APPROXIMATE LIMITS)
 - RIVER OXBOW (FREQUENTLY INUNDATED)

SURVEY EASEMENT EXHIBIT "A"	
MARY ANN VILLWOCK, TRUSTEE 1/2 INTEREST INSTRUMENT #2009R02025	
DONALD B. VILLWOCK 1/6 INTEREST INSTRUMENT #2011R02537	
CARLA V. SKINNER 1/6 INTEREST INSTRUMENT #2011R02537	
THE JAMES W. SCHWENGLER TRUST AND JUDY V. SCHWENGLER REVOCABLE TRUST 1/6 INTEREST INSTRUMENT #2016R02856	
PARCEL # 42-08-24-100-001-000-011	
±127.99 ACRES TOTAL	
±80.46 ACRES - WOODS & LOWLANDS	
±47.53 ACRES - CROPLAND	

Project Scaler Point W/ CORNER SECTION 19 T4N, R7W	
LATITUDE: 38°45'58.6701"N	
LONGITUDE: 87°14'25.4777"W	
SPC (N): 1,281,377.92	
SPC (E): 2,907,962.61	
Scale Factor (Grid to Ground): 1.000047551	
Scale Factor (Ground to Grid): 0.999952451	

State Plane Coordinates	
The State Plane Coordinate Values depicted on this plat are based on the North American Datum of 1983 (NAD 83 (2011)) Indiana West Zone 1302, GEOID 12B. The coordinate values shown are "ground coordinates" reduced by a combined average scale factor. The scaler point & scale values are as shown on the drawing.	

EXHIBIT "A" LINE & SIMPLE HWY CURVE TABLES		
LINE	BEARING	DISTANCE
A1	S 00°26'08" W	240.16'
A3	S 38°58'40" W	653.14'
A5	N 20°45'24" W	225.47'
A6	N 22°55'41" W	135.97'
A9	N 77°25'30" W	389.76'
A10	N 73°01'59" W	205.61'
A11	N 64°46'56" W	160.23'
A13	N 66°22'36" E	416.78'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
A2	3424.93'	338.84'	338.70'	S 46°12'59" W
A4	2805.94'	1190.98'	1182.06'	S 26°52'07" W
A7	2754.46'	1423.12'	1407.35'	N 45°36'50" W
A8	2264.02'	536.44'	535.19'	N 68°55'34" E
A12	1525.65'	793.18'	784.28'	N 76°44'25" E
A14	773.32'	456.07'	449.49'	N 48°44'35" E
A15	1001.11'	363.29'	361.30'	N 32°37'06" E
A16	2061.89'	1197.60'	1180.83'	N 58°55'18" E
A17	1121.10'	564.66'	558.71'	S 84°04'27" E
A18	1817.13'	635.19'	631.96'	S 61°22'10" E
A19	606.92'	506.26'	491.71'	S 29°31'40" E
A20	395.33'	532.78'	493.37'	S 21°37'30" W
A21	3424.93'	392.49'	392.27'	S 52°20'01" W

SURVEY EASEMENT REFERENCE LINES LINE & SIMPLE HWY CURVE TABLES		
LINE	BEARING	DISTANCE
R1	S 00°26'08" W	87.96'
R5	N 68°56'00" E	540.23'
R6	N 70°40'45" E	413.82'
R11	S 58°56'25" E	495.98'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
R2	1870.70'	544.90'	542.97'	S 47°44'53" W
R3	5976.99'	799.60'	799.00'	S 38°52'12" W
R4	2060.28'	841.63'	835.79'	S 28°04'19" W
R7	580.36'	505.96'	490.09'	N 47°08'05" E
R8	572.78'	372.64'	366.10'	N 28°10'48" E
R9	1924.13'	1068.63'	1054.95'	N 59°06'34" E
R10	732.52'	520.76'	509.86'	S 83°29'33" E
R12	964.22'	561.38'	553.49'	S 20°51'38" E
R13	641.97'	436.87'	428.49'	S 35°55'36" W

GEOREFERENCED CORNER COORDINATE TABLE				
PT #	STATE PLANE COORDINATE NAD 83 - INDIANA WEST		LATITUDE & LONGITUDE NAD 83	
	NORTHING	EASTING	LATITUDE	LONGITUDE
1	1,280,920.79	2,905,172.04	38°45'54.1027" N	87°15'00.7002" W
2	1,281,688.53	2,906,086.56	38°46'01.7079" N	87°14'49.1713" W
3	1,282,240.41	2,907,653.62	38°46'07.1903" N	87°14'29.3977" W
4	1,281,509.76	2,908,450.65	38°45'59.9815" N	87°14'19.3186" W

EXHIBIT "B" LINE & SIMPLE HWY CURVE TABLES		
LINE	BEARING	DISTANCE
B1	S 60°43'53" E	126.52'
B2	N 82°40'38" E	537.68'
B5	N 38°15'46" E	618.71'
B7	S 59°35'32" E	28.17'
B9	N 37°54'40" E	171.07'
B11	N 54°12'08" E	177.97'
B13	N 75°16'00" E	68.63'
B15	N 55°56'17" E	311.09'
B16	N 51°45'59" E	251.37'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
B3	82.31'	117.27'	107.60'	N 43°05'55" E
B4	1273.99'	653.05'	645.92'	N 19°55'06" E
B6	41.11'	56.89'	52.45'	N 79°20'07" E
B8	38.28'	59.01'	53.34'	N 79°09'34" E
B10	302.46'	87.52'	87.22'	N 46°48'34" E
B12	349.91'	101.76'	101.40'	N 66°13'24" E
B14	854.09'	215.99'	215.41'	N 65°36'08" E
B17	224.76'	162.40'	158.89'	N 69°44'06" E

- ### NOTES
- THIS PLAT OF SURVEY IS INCOMPLETE WITHOUT THE ASSOCIATED SURVEYOR'S REPORT.
 - ALL DIMENSIONS SHOWN ARE MEASURED THIS SURVEY OR CALCULATED BASED UPON SURVEY MEASUREMENTS, UNLESS OTHERWISE SHOWN.
 - EASEMENTS, RIGHTS-OF-WAY, SETBACK/BUILDING LINES, COVENANTS, RESTRICTIONS, FLOOD PLANS, TOPOGRAPHIC FEATURES, UTILITIES, ZONING CLASSIFICATION, ETC., WERE INTENTIONALLY EXCLUDED FROM THIS DRAWING. IF ANY OF THE PRECEDING ITEMS ARE SHOWN ON THE DRAWING, IT IS THE INTENT TO SHOW ONLY THAT SPECIFIC ENTITY AND NO OTHERS.
 - FIELD WORK COMPLETED ON JUNE 16, 2020.

A PART OF SECTION 19, TOWNSHIP 4 NORTH, RANGE 7 WEST & A PART OF SECTION 24, TOWNSHIP 4 NORTH, RANGE 8 WEST, ALL IN VIGO TOWNSHIP, KNOX COUNTY, INDIANA

Plot of NRCS Conservation Easement,
NRCS Agreement Number: 5452KY1901RGT
on lands of Donald B. Villwock, et al prepared
for USDA-Natural Resources Conservation Service

19-123
Drawn By: BJ
Checked By: BJ
Date: 08/03/2020
01 of 06

PROVIDENCE Land Group
Surveying • Mapping • Consulting
518 Main Street, Vincennes, IN 47591
Office: 812-888-4254
www.providenceclg.net

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 report each Social Security number in this document, unless required by law.

THIS IS TO CERTIFY THAT THIS SURVEY, DONE BY THE UNDERSIGNED, WAS DONE ON THE GROUND IN ACCORDANCE WITH THE MOST RECENT MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS AS SET FORTH BY THE STATE OF INDIANA (TITLE 36S IAC 1-13). THE ACCURACY AND POSITION TOLERANCES ARE ALSO IN ACCORDANCE WITH BUREAU SURVEYS AND HAS BEEN MADE IN STRICT CONFORMITY WITH THE NATURAL RESOURCES CONSERVATION SERVICE EASEMENT PROGRAMS LAND SURVEY SPECIFICATIONS.

Brent Johnson, P.S.
INDIANA REG. NO. 20000002
DATE: August 03, 2020



SW CORNER SECTION 24
8" BELOW GRADE
(21' WEST OF C/L INTERSECTION)

S 89°46'59" E 3968.00'
EAST 3968(R)

N 03°46'59" W 310.00'
N 04° W 310(R)

S 89°46'59" E 1309.87'

SE CORNER SECTION 24
T4N, R7W
24" BELOW GRADE

DONALD B. VILLWOCK, et ux
INST. #982122
14-04-24-400-003,000-012

Point of Beginning
C/L EXHIBIT "B"
INGRESS/EGRESS ROUTE
LATITUDE: 38°45'58.7329"N
LONGITUDE: 87°14'30.6605"W
SPC (N): 1,279,862.91
SPC (E): 2,908,884.85

Point of Beginning
C/L EXHIBIT "A"
INGRESS/EGRESS ROUTE
LATITUDE: 38°45'58.0922"N
LONGITUDE: 87°14'29.9397"W
SPC (N): 1,280,811.41
SPC (E): 2,907,958.30

Point of Commencement
NE CORNER SE 4
SECTION 24, T4N, R7W

Point of Terminus
C/L EXHIBIT "B"
INGRESS/EGRESS ROUTE

SURVEY EASEMENT
EXHIBIT "A"
±127.99 ACRES

EXHIBIT "B"
INGRESS/EGRESS ROUTE

EXHIBIT "B"
INGRESS/EGRESS ROUTE

DJB VILLWOCK FARMS, LLC
INST. #131952
14-05-19-300-004,000-012

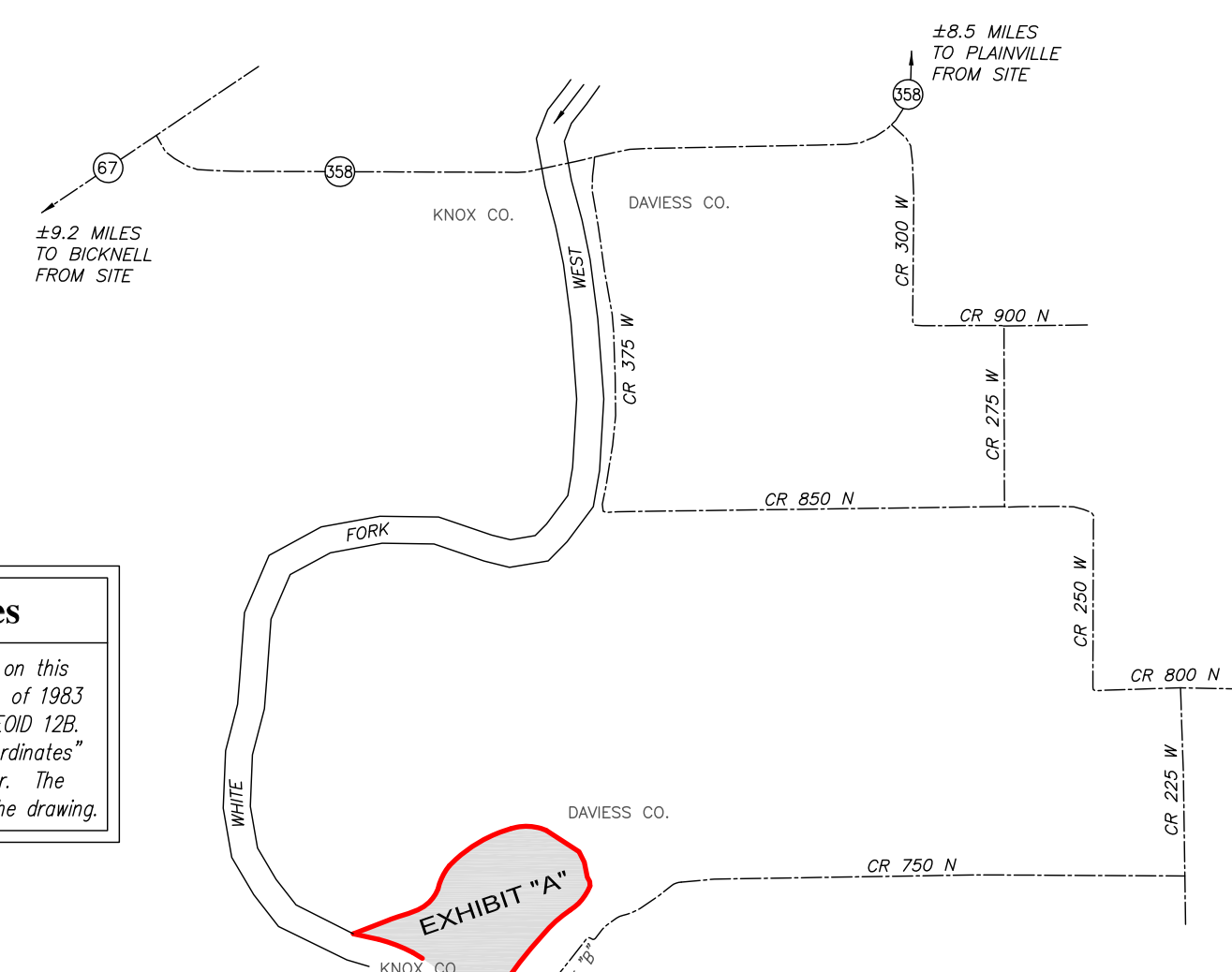
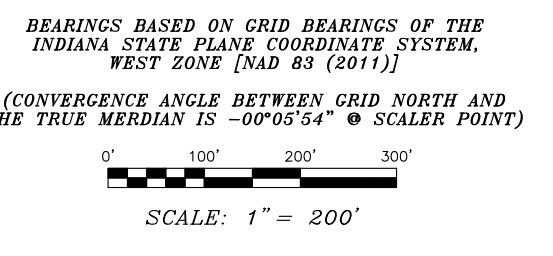
DJB VILLWOCK FARMS, LLC
INST. #125927
14-05-19-300-003,000-012

BRIAN R. SUMMERS, et ux
INST. #135051
14-04-24-600-001,000-012

BRIAN R. SUMMERS, et ux
DEED RECORD 135
PAGE 265
14-04-24-900-002,000-012

BRIAN R. SUMMERS, et ux
DEED RECORD 135
PAGE 265
14-04-24-900-002,000-012

LOCATION MAP
NOT TO SCALE



PLAT OF SURVEY

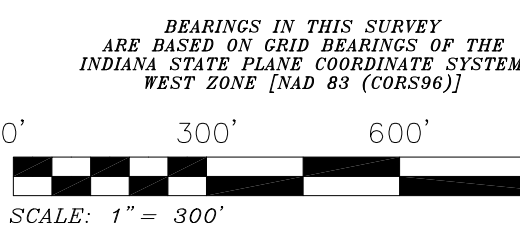
A SURVEY PLAT OF PART OF
SECTIONS 24 & 25, T-4-N, R-8-W AND
PART OF SECTION 19, T-4-N, R-7-W, ALL IN
STEELE TOWNSHIP, DAVIESS COUNTY, INDIANA

SECTIONALIZED LAND DETAIL

NOT TO SCALE

LEGEND

- These symbols, abbreviations and line types will be found in the drawing.
- 5/8" IRON PIN BEARING A PLASTIC CAP INSCRIBED "JOHNSON 20000002" SET FLUSH UNLESS OTHERWISE NOTED
 - ▲ STONE FOUND AS NOTED
 - 1-1/4" IRON PIPE W/CAP INSCRIBED "S. GABHART 2000018" FOUND AS NOTED
 - ✕ CALCULATED CORNER - NO MONUMENT
 - (R) RECORDED DOCUMENT SURVEY DIMENSION
 - (G) ORIGINAL GOVERNMENT SURVEY DIMENSION
 - (S-1) WILLIAM SHANKS NOTES DIMENSIONS
 - (S-2) DIMENSION PER LEGAL SURVEY BOOK 2, PAGE 238 (KNOX CO.)
 - (S-3) DIMENSION PER LIND SURVEY
 - (S-4) DIMENSION PER LEGAL SURVEY BOOK 1, PAGE 300 (KNOX CO.)
 - (S-5) DIMENSION PER LANDMARK SURVEYING (GABHART PLS 2000018) INST. 04-1300



NRCS CONTRACT NO.
75-52KY-9-9026

EASEMENT AREA	
±9.5 ACRES	PROTRACTED FROM DEED RECORD 125, PAGE 586 (SECTION 25, T4N, R8W)
±24.7 ACRES	PROTRACTED FROM INST. #98-2122 (SECTION 24, T4N, R8W)
±4.9 ACRES	PROTRACTED FROM INST. #04-1956 (SECTION 19, T4N, R7W)
±39.1 ACRES - TOTAL FLOODPLAIN EASEMENT AREA	

LINE TABLE

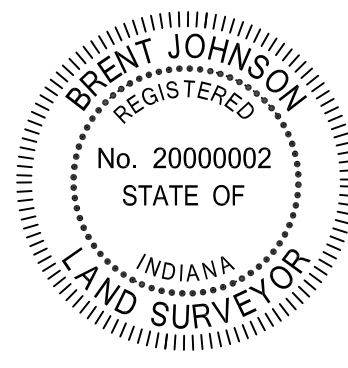
LINE	BEARING	DISTANCE
L1	S 04°09'57" W	242.22'
L2	S 09°11'36" E	275.94'
L3	S 23°52'47" E	147.47'
L4	N 89°46'59" W	539.14'
L5	N 05°57'36" W	150.95'
L6	N 10°23'15" W	157.77'
L7	N 02°35'44" W	202.40'
L8	N 07°03'03" W	103.66'
L9	N 10°52'15" W	222.43'
L10	N 17°07'39" W	451.42'
L11	N 11°23'18" E	209.79'
L12	N 15°33'16" E	216.30'
L13	N 30°42'35" E	634.86'
L14	N 33°48'30" E	262.33'
L15	N 42°25'52" E	292.72'
L16	N 35°24'38" E	438.83'
L17	N 47°41'36" E	350.51'
L18	N 55°05'03" E	234.84'
L19	N 61°45'34" E	70.92'
L20	N 43°29'20" E	260.44'
L21	N 38°46'13" E	153.66'
L22	S 01°13'40" E	294.55'
L23	S 52°26'57" W	321.99'
L24	S 38°15'46" W	931.12'
L25	S 09°53'42" W	100.18'
L26	S 04°09'57" W	950.13'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	1174.16'	180.49'	180.31'	S 02°14'39" E
C2	1258.99'	674.80'	666.75'	S 19°13'36" W

NOTES

- THIS PLAT OF SURVEY IS INCOMPLETE WITHOUT THE ASSOCIATED SURVEYOR'S REPORT.
- ALL DIMENSIONS SHOWN ARE MEASURED THIS SURVEY OR CALCULATED BASED UPON SURVEY MEASUREMENTS, UNLESS OTHERWISE SHOWN.
- EASEMENTS, RIGHTS-OF-WAY, SETBACK/BUILDING LINES, COVENANTS, RESTRICTIONS, FLOOD PLANS, TOPOGRAPHIC FEATURES, UTILITIES, ZONING CLASSIFICATION, ETC. WERE INTENTIONALLY EXCLUDED FROM THIS DRAWING. IF ANY OF THE PRECEDING ITEMS ARE SHOWN ON THE DRAWING, IT IS THE INTENT TO SHOW ONLY THAT SPECIFIC ENTITY AND NO OTHERS.
- FIELD WORK COMPLETED ON SEPTEMBER 03, 2009.
- NO BUILDINGS WERE NOTED AS OF SEPTEMBER 03, 2009.
- STATE PLANE COORDINATE VALUES WERE REDUCED TO "GROUND COORDINATES" BY A COMBINED AVERAGE SCALE FACTOR TO PRODUCE THE "MEASURED DIMENSIONS" SHOWN ON THIS PLAT OF SURVEY.



THIS IS TO CERTIFY THAT THIS SURVEY, DONE BY THE UNDERSIGNED, WAS DONE ON THE GROUND IN ACCORDANCE WITH THE MOST RECENT MINIMUM STANDARDS FOR PROPERTY BOUNDARY SURVEYS AS SET FORTH BY THE INDIANA MINIMUM SURVEY STANDARDS, TITLE 86S IAC 1-1-12. THE ACCURACY AND POSITION TOLERANCE ARE ALSO IN ACCORDANCE WITH "RURAL" SURVEYS.

BRENT JOHNSON, R.L.S.
INDIANA REG. NO. 20000002

Floodplain Easement Program (FEP)

Villlock Farms
Contact: Don Villlock
11600 N. Freelandville Road
Edwardsport, IN 47528
NRCS CONTRACT #: 75-52KY-9-9026

A to B Surveying, LLC
26 North 5th Street
Vincennes, IN 47591
Phone (812) 882-0476
Fax (812) 882-0476
ato@sbgofield.net

C:_2009 Projects\09-287 FEP\09-287.dwg