

NATIONAL GEODETIC SURVEY CONTROL MONUMENTS						
NAME	NAD 83 (NSRS2007) LATITUDE	LONGITUDE	ELLIPSOID HEIGHT	OHIO STATE PLANE COORDINATES NORTHING	EASTING	NAVD 88 ELEVATION
MADISON COUNTY CORS (OHMD)	39°52'28.79984"N	83°28'45.11284"W	988.501	684287.1747	1693676.986	-
WE 1 FRA CO PIC CO MAD CO	39°48'45.18621"N	83°14'37.04550"W	824.716	661030.9515	1759605.5096	934.381
FRA CO WE 20 MAD CO	39°51'40.96776"N	83°14'50.65186"W	844.876	678.825.4566	1758691.0232	954.722
SITE BASE STATION "BIG PLAIN (2001)" LOCAL SITE SETTINGS						
BIG PLAIN (2001)	39°49'06.58519"N	83°15'47.09182"W	843.427	663241.703	1754158.101	951.135
GROUND SCALE FACTOR: 1.0000756950			LOCAL GROUND COORDINATES		NAVD 88	
GEOID MODEL: GEOID03 (CONUS)			NORTHING		EASTING	
			663241.703		1754158.101	
					951.135	
UNITS ARE IN U.S. SURVEY FEET (SFT)						

VOLUME _____ PLAT NO. _____
MADISON COUNTY ENGINEER'S
RECORD OF LAND SURVEYS
DATE NOVEMBER 17, 2010
SCALE 1"=300'
DEED REFERENCE
OFFICIAL RECORD PAGE
TOWNSHIP FAIRFIELD
MILITARY SURVEY NUMBER
5190 & 13816-13138

BEARINGS ARE BASED UPON THE GRID AZIMUTH (AZ 357° 03' 29.0") BETWEEN NATIONAL GEODETIC SURVEY MONUMENTS "WE 1 FRA CO PIC CO MAD CO" AND "FRA CO WE 20 MAD CO" AND DERIVED FROM GPS OBSERVATIONS TAKEN NOVEMBER 16, 2010, UTILIZING THE TRIMBLE ODOT CORS VRS (VIRTUAL REFERENCE SYSTEM).

WILLIAM SHERRILL HARTFORD,
ET AL
D.B. 278, PAGE 234
TRACT IV
49.65 Ac.

ROBERT DALE TIMMONS,
ET UX
O.R. 071, PAGE 372
PARCEL No. TWO
TRACT 2
30.45 Ac.

AARON M. STINGLE
O.R. 244, PAGE 1406
21.674 Ac.

RALPH SPARROW,
ET AL
D.B. 280, PAGE 027
5.860 Ac.

ROBERT F. ALBERTS,
ET AL
O.R. 207, PAGE 2588
5.17 Ac.

CURTIS EDWARD CUPP
O.R. 243, PAGE 1878
110.2031 Ac.

CURTIS EDWARD CUPP
O.R. 243, PAGE 1878
89.9241 Ac.

CURTIS EDWARD CUPP
O.R. 223, PAGE 916
20.6984 Ac.

MICHAEL F. BERGMAN,
ET AL
O.R. 285, PAGE 289
TRACT TWO
10.002 Ac.

53.746 Ac.

(COUNTY ROAD No. 60)
NIOGA-TOOPS ROAD (33')

LEGEND

- 5/8" IRON PIN (SET) WITH PLASTIC CAP STAMPED "McCARTY ASSOCIATES"
- 5/8" IRON PIN (FOUND)
- ⊗ RAILROAD SPIKE (FOUND)
- 1" IRON PIPE (FOUND)
- 5/8" IRON PIPE (FOUND)
- ▲ MCCARTY ASSOCIATES GEODETIC SURVEY MONUMENT "BIG PLAIN 2001", 5/8" IRON PIN (SET) WITH PLASTIC CAP STAMPED "McCARTY TRAVERSE".
- x- WOVEN WIRE FENCE GENERALLY ON OR NEAR LINE UNLESS OTHERWISE SHOWN.

5/8" IRON PIN (SET) REPLACING A 5/8" IRON PIN (FOUND, BENT) @ 25.00'

P.O.B.

DEED REFERENCE:
AMBER T. BIGAM
AND
APRYL T. FLOCKEN
ONE HALF INTEREST
O.R. 191, PAGE 1161
LOT No. 4
ORIG. 84 Ac.

DAVID L. KATTERHENRICH (50% INT.)
ALICE KATTERHENRICH (12.50% INT.)
BETH ANN KATTERHENRICH (12.50% INT.)
DAVID J. KATTERHENRICH (12.50% INT.)
LAURA SCHECK (12.50% INT.)
ONE HALF INTEREST
O.R. 249, PAGE 2596
LOT No. 4
ORIG. 84 Ac.

SURVEY FOR
DAVID L. KATTERHENRICH & AMBER T. BIGAM
FAIRFIELD TOWNSHIP
MADISON COUNTY, OHIO
V.M.S. Nos. 5190 AND 13816-13138

McCARTY ASSOCIATES, LLC
ARCHITECTS — ENGINEERS — SURVEYORS

213 N. HIGH ST., HILLSBORO, OHIO 45133 / PH. 937-393-9971 FAX 937-393-2480
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304 E. MARKET ST., WASHINGTON C.H., OHIO 43160 / PH. 740-335-3816 FAX 740-335-5828
www.mccartyassociates.com

DATE	SCALE	PROJECT NO.
NOVEMBER 17, 2010	1"=300'	S10-806

NOTES

THE ABOVE LISTED DEED REFERENCES WERE USED AS A BASIS FOR CARRYING OUT THE WORK.
NO EVIDENCE OF OCCUPATION EXISTS ALONG PROPERTY LINES INDICATED BY SOLID LINES.
ALL MONUMENTS FOUND OR SET ARE IN GOOD CONDITION UNLESS OTHERWISE INDICATED.

I HEREBY CERTIFY THIS TO BE A PLAT OF A SURVEY MADE UNDER MY DIRECTION IN NOVEMBER, 2010.

Thomas E. Purtell
THOMAS E. PURTELL, P.S. 6519



MCCARTY ASSOCIATES, LLC

ARCHITECTS—ENGINEERS—SURVEYORS

HILLSBORO ————— WASHINGTON C.H. ————— LOVELAND

213 N. HIGH ST., HILLSBORO, OHIO 45133 PH 937-393-9971 FAX 937-393-2480

Michael L. McCarty, P.E., P.S.— Thomas E. Purtell, P.S. — Loren M. Puckett, P.E. — Eric N. Lutz, P.S. — Jerrold B. Bradley, AIA

File No. S10-806
November 22, 2010

LEGAL DESCRIPTION

David L. Katterhenrich, et al
And
Amber T. Bigam, et al
53.746 Acres Tract

Situated in the Township of Fairfield, County of Madison, State of Ohio, being a part of V.M.S. Nos. 5190 and 13816-13138, being all that remains of the original 84 acres "Lot No. 4" as conveyed to Amber T. Bigam and Apryl T. Flocken (one half interest) and recorded in Official Record 191, Page 1161, and one half interest conveyed to David L. Katterhenrich (50% interest), Alice Katterhenrich (12.50% interest), Beth Ann Katterhenrich (12.50% interest), David J. Katterhenrich (12.50% interest), and Laura Scheck (12.50% interest) and recorded in Official Record 249, Page 2596 of the Madison County Recorder's Office, and being further bounded and described as follows:

Beginning at a railroad spike (found) in the centerline of Nioga-Toops Road (County Road No. 60), said railroad spike being the southerly most corner of the 5.17 acres tract as conveyed to Robert F. Alberts, et al (O.R. 207, Page 2588);

thence with the centerline of Nioga-Toops Road S 56°52'45" W, a distance of 869.74 feet to a 5/8" iron pipe (found), said iron pipe being the easterly most corner of the 110.2031 acres tract as conveyed to Curtis Edward Cupp (O.R. 243, Page 1878);

thence with Cupp's northeasterly line N 34°24'17" W, passing a 5/8" iron pin (set) replacing a 5/8" iron pin (found, bent) at 25.00 feet, a total distance of 2751.67 feet to a 5/8"

iron pin (found) in the southeasterly line of the 49.65 acres "Tract IV" as conveyed to William Sherrill Hartford, et al (D.B. 278, Page 234);

thence with Hartford's southeasterly line N 61°26'23" E, a distance of 858.14 feet to a 5/8" iron pin (set), said iron pin being the westerly most corner of the 30.45 acres "Parcel No. Two, Tract 2" as conveyed to Robert Dale Timmons, et ux (O.R. 071, Page 372);

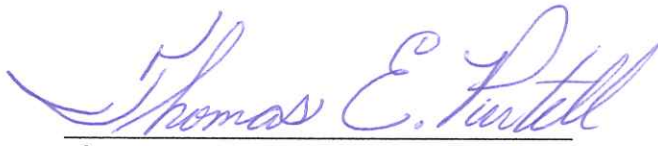
thence with Timmons' southwesterly line S 34°44'35" E, passing Timmons' southerly most corner and continuing with the southwesterly line of the 21.674 acres tract as conveyed to Aaron M. Stingle (O.R. 244, Page 1406), passing a 1" iron pipe (found) marking Stingle's corner at 1220.46 feet and continuing with the southwesterly line of a 5.660 acres tract as conveyed to Ralph Sparrow, et al (D.B. 290, Page 027), passing Sparrow's southerly most corner and continuing with the southwesterly line of a 5.17 acres tract as conveyed to Robert F. Alberts, et al (O.R. 207, Page 2588), passing a 5/8" iron pin (set) at 2658.82 feet, a total distance of 2683.82 feet to the beginning, containing 53.746 acres of land.

Subject to all legal easements and rights-of-way of record.

Bearings are based upon the Grid Azimuth (AZ. 357° 03' 29.0") between National Geodetic Survey Monuments "WE 1 FRA CO PIC CO MAD CO" and "FRA CO WE 20 MAD CO" and derived from GPS observations taken November 16, 2010, utilizing the Trimble ODOT CORS VRS (Virtual Reference System).

Land surveyed in November 2010, under the direction of Thomas E. Purtell, Registered Professional Surveyor No. 6519, the survey plat of which is referred to as Project No. S10-806 on file in the office of McCarty Associates, LLC, Washington C.H., Ohio.

All iron pins (set) are 5/8" diameter with 1-1/4" diameter plastic caps stamped "McCARTY ASSOCIATES".


Thomas E. Purtell, P.S. 6519

