

ALAN DONAKER SURVEYING

Alan Donaker, P.S.

19849 TR 383

Walhonding, OH 43843

Fax: (740) 327-1083

Phone: (740) 327-7001

Being 23.538 acres, more or less, 8.619 acres in Section 3, 6.493 acres in Section 4, 8.119 acres in Lot 11 and 0.307 acres in Lot 12, in the Second Quarter of Township 3 North, Range 8 West, United States Military Lands, in Township of Cass, in the County of Muskingum, in the State of Ohio, conveyed to Kenneth Moore, Jr., DR 1032-567 (part), Parcel No. 10-04-04-23-000 (part, 6.493 acres), Parcel No. 10-04-03-04-000 (part, 8.619 acres), Parcel No. 10-08-51-18-000 (part, 8.119 acres) and Parcel No. 10-08-51-19-000 (all, 0.307 acres) and more particularly described as follows:

Commencing at a ½" rebar found at the Northwest corner of the South ½ of Section 3;

thence, with the West line of Section 3, S. 04° 26' 00" E. a distance of 1247.26' to a point on the South line of the Limited Access line of State Road 16 (Musk-16-7.16), said point being the TRUE POINT OF BEGINNING:

thence, with the South line of the Limited Access line of State Road 16 (Musk-16-7.16), the following 9 courses:

1. thence, N. 78° 07' 04" E. a distance of 873.41' to a ⅝" rebar set;
2. thence, N. 76° 17' 44" E. a distance of 422.34' to a ⅝" rebar set;
3. thence, N. 85° 12' 00" E. a distance of 190.76' to a ⅝" rebar set;
4. thence, N. 76° 10' 28" E. a distance of 592.17' to a ¾" pipe found;
5. thence, N. 66° 35' 23" E. a distance of 608.41' to a ¾" pipe found;
6. thence, N. 83° 33' 51" E. a distance of 300.29' to a ⅝" rebar set;
7. thence, N. 52° 58' 37" E. a distance of 669.90' to a ⅝" rebar set;
8. thence, N. 86° 09' 49" E. a distance of 311.18' to a ¾" pipe found;
9. thence, N. 47° 20' 23" E. a distance of 218.90' to a ⅝" rebar set;

thence, with the property line of Dana Lewis aka Dana J. Lewis, DR 1073-287, S. 11° 18' 42" E. a distance of 398.75' to a ⅝" rebar found on the North line of Raiders Road;

thence, with the North line of Raiders Road, the following 10 courses:

1. thence, S. 74° 48' 56" W. a distance of 499.68' to a concrete monument found;
2. thence, S. 15° 11' 04" E. a distance of 20.00' to a concrete monument found;
3. thence, S. 74° 48' 56" W. a distance of 2593.96' to a concrete monument found;
4. thence, S. 15° 11' 04" E. a distance of 5.00' to a concrete monument found;
5. thence, S. 74° 48' 56" W. a distance of 399.76' to a concrete monument found;
6. thence, S. 15° 11' 04" E. a distance of 5.00' to a concrete monument found;
7. thence, S. 74° 48' 56" W. a distance of 589.02' to a concrete monument found;
8. thence, N. 15° 11' 04" W. a distance of 10.00' to a concrete monument found;
9. thence, with a curve to the right, the curve data for which is: D = 06° 28' 16", R = 5729.58', L = 647.10', Ch. B. S. 78° 04' 25" W., Ch. L. 646.76' to a ⅝" rebar set;
10. thence, S. 81° 19' 56" W. a distance of 627.70' to a ⅝" rebar set;

thence, with the property line of Kenneth W. III and Annette Moore, DR 1136-642, N. 04° 34' 56" W. a distance of 174.23' to a ⅝" rebar set on the South line of the Limited Access line of State Road 16 (Musk-16-7.16);

thence, with the South line of the Limited Access line of State Road 16 (Musk-16-7.16), the following 3 courses:

1. thence, N. 71° 45' 55" E. a distance of 607.09' to a 5/8" rebar set;
2. thence, N. 89° 19' 12" E. a distance of 396.23' to a 5/8" rebar set;
3. thence, N. 78° 07' 04" E. a distance of 263.38' to the TRUE POINT OF BEGINNING, containing 23.538 acres, more or less, and is subject to all easements, rights-of-way, or restrictions, whether recorded or implied.

Bearings are based on DR 1137-423 and are for angular calculations only.

All 5/8" rebars set are 30" long with plastic cap marked "AMD 8050".

Pertinent Documents: Tax Map and all Deeds and Plats shown, Mus-16-7.16
Surveys by: Earl R. Donaker, W.J. Biedenbach, Malcolm A. Grove, Richard Max Graves, Alan Donaker

Description and plat by Alan Donaker, Professional Surveyor, #8050, from a survey of the premises on May 21, in the year of our Lord Two Thousand Thirteen.

Alan Donaker 5/21/13
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DESCRIPTION
APPROVED
By: *[Signature]* 5/11/2013



This property is subject to all easements, rights-of-way or restrictions, whether recorded or implied.

ALAN DONAKER SURVEYING
 19849 TR 383
 Walhonding, OH 43843
 Telephone: (740) 327-7001
 Fax: (740) 327-1083

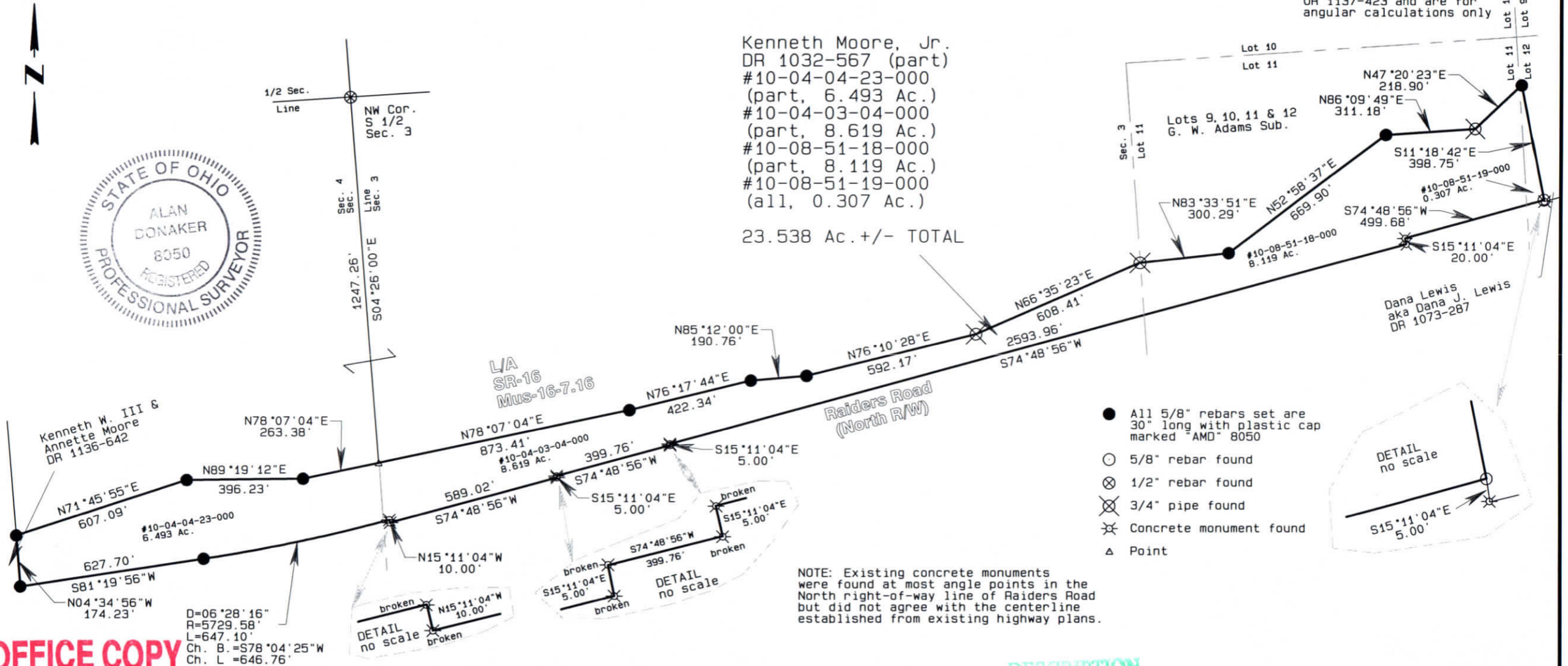
Pertinent Documents: Tax Map
 All Deeds and Plats Shown
 Mus-16-7.16

Surveys by: Earl R. Donaker,
 W. J. Biedenbach, Malcolm A.
 Grove, Richard Max Graves,
 Alan Donaker

Bearings are based on
 OR 1137-423 and are for
 angular calculations only

Kenneth Moore, Jr.
 DR 1032-567 (part)
 #10-04-04-23-000
 (part, 6.493 Ac.)
 #10-04-03-04-000
 (part, 8.619 Ac.)
 #10-08-51-18-000
 (part, 8.119 Ac.)
 #10-08-51-19-000
 (all, 0.307 Ac.)

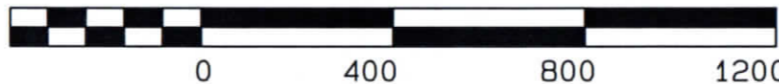
23.538 Ac. +/- TOTAL



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I, Alan Donaker, P.S. 8050, hereby certify this plat to represent a boundary survey pursuant to Chapter 4733.37 Ohio Administrative Code and to be correct to the best of my knowledge and belief.

GRAPHIC SCALE 1"=400'



DESCRIPTION APPREVED By: *[Signature]* 5/11/2016

Kenneth Moore, Jr.
 DR 1032-567
 23.538 Ac. +/-
 Secs. 3 & 4, Lots 11 & 12
 2nd. Qtr., T3N, R8W
 United States Military Lands
 Cass Township
 Muskingum County, Ohio
 May 21, 2013

W. J. BIEDENBACH AND ASSOCIATES, SURVEYING AND MAPPING
3120 LISA LANE, ZANESVILLE, OHIO 43701 (614)453-1800

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PIN SET,

5) SOUTH 74 DEGREES 23 MINUTES 11 SECONDS EAST 77.60 FEET TO AN IRON
PIN SET,
6) SOUTH 86 DEGREES 27 MINUTES 18 SECONDS EAST 100.90 FEET TO AN IRON
PIN SET,
7) NORTH 83 DEGREES 46 MINUTES 27 SECONDS EAST 108.72 FEET TO AN IRON
PIN SET,
8) NORTH 72 DEGREES 11 MINUTES 26 SECONDS EAST 102.38 FEET TO AN IRON
PIN SET,
9) NORTH 67 DEGREES 22 MINUTES 39 SECONDS EAST 216.06 FEET TO AN IRON
PIN SET,
10) NORTH 72 DEGREES 48 MINUTES 07 SECONDS EAST 102.76 FEET TO AN IRON
PIN SET,
11) NORTH 84 DEGREES 59 MINUTES 45 SECONDS EAST 159.26 FEET TO AN IRON
PIN SET ON THE EAST LINE OF LOT NUMBER 11; THENCE LEAVING SAID ROAD AND
ALONG SAID EAST LINE LOT NUMBER 11 NORTH 03 DEGREES 49 MINUTES 52
SECONDS WEST 111.50 FEET TO AN IRON PIN SET AT THE NORTHEAST CORNER LOT
NUMBER 11 AND THE NORTHWEST CORNER LOT NUMBER 12; THENCE ALONG THE
NORTH LINE OF LOT NUMBER 12 NORTH 86 DEGREES 09 MINUTES 20 SECONDS EAST
1339.25 FEET TO AN IRON PIN SET AT THE NORTHEAST CORNER OF SAID LOT
NUMBER 12 AND THE SOUTHEAST CORNER OF THE AFOREMENTIONED McBRIDE TRACT,
PASSING IRON PINS SET AT 433.84 FEET, 688.76 FEET, 932.32 FEET, AND
1125.76 FEET; THENCE ALONG THE EAST LINE OF LOT NUMBER 12 AND THE WEST
LINE OF A TRACT CONVEYED TO C. A. CRAWFORD AS RECORDED IN VOLUME 819
PAGE 163 OF THE SAID COUNTY RECORDS SOUTH 03 DEGREES 49 MINUTES 50
SECONDS EAST 312.60 FEET TO AN EXISTING IRON PIN (3/4 INCH PIPE) ON THE
NORTH RIGHT-OF-WAY LINE OF STATE ROUTE 16 (RAIDERS ROAD) AS RECORDED IN
VOLUME 246 PAGE 379 OF SAID COUNTY RECORDS; THENCE ALONG THE NORTH
RIGHT-OF-WAY LINE OF STATE ROUTE 16 WITH A CURVE TO THE LEFT HAVING A
RADIUS OF 1964.86 FEET (CHORD BEARING SOUTH 76 DEGREES 40 MINUTES 06
SECONDS WEST 123.86 FEET) AN ARC DISTANCE OF 123.88 FEET TO AN EXISTING
CONCRETE HIGHWAY MONUMENT; THENCE SOUTH 74 DEGREES 48 MINUTES 56
SECONDS WEST 1180.20 FEET TO A POINT; THENCE NORTH 15 DEGREES 11
MINUTES 04 SECONDS WEST 5.00 FEET TO A POINT; THENCE SOUTH 74 DEGREES
48 MINUTES 53 SECONDS WEST 499.68 FEET TO A POINT; THENCE SOUTH 15
DEGREES 11 MINUTES 04 SECONDS EAST 20.00 FEET TO AN EXISTING CONCRETE
HIGHWAY MONUMENT; THENCE SOUTH 74 DEGREES 48 MINUTES 56 SECONDS WEST
2593.96 FEET TO A POINT; THENCE SOUTH 15 DEGREES 11 MINUTES 04 SECONDS
EAST 5.00 FEET TO A POINT; THENCE SOUTH 74 DEGREES 48 MINUTES 56
SECONDS WEST 399.76 FEET TO AN EXISTING CONCRETE HIGHWAY MONUMENT;
THENCE SOUTH 15 DEGREES 11 MINUTES 04 SECONDS EAST 5.00 FEET TO AN
EXISTING CONCRETE HIGHWAY MONUMENT; THENCE SOUTH 74 DEGREES 48 MINUTES
56 SECONDS WEST 589.02 FEET TO A POINT; THENCE NORTH 15 DEGREES 11
MINUTES 04 SECONDS WEST 10.00 FEET TO A POINT; THENCE WITH A CURVE TO
THE RIGHT HAVING A RADIUS OF 5729.58 FEET (CHORD BEARING SOUTH 78
DEGREES 04 MINUTES 25 SECONDS WEST 646.76 FEET) AN ARC DISTANCE OF
647.11 FEET TO A POINT; THENCE SOUTH 81 DEGREES 19 MINUTES 56 SECONDS
WEST 759.14 FEET TO AN EXISTING CONCRETE HIGHWAY MONUMENT; THENCE NORTH
08 DEGREES 40 MINUTES 04 SECONDS WEST 10.00 FEET TO A POINT; THENCE
SOUTH 81 DEGREES 19 MINUTES 56 SECONDS WEST 100.00 FEET TO A POINT;
THENCE SOUTH 08 DEGREES 40 MINUTES 04 SECONDS EAST 10.00 FEET TO AN
EXISTING CONCRETE HIGHWAY MONUMENT; THENCE SOUTH 81 DEGREES 19 MINUTES
56 SECONDS WEST 825.57 FEET TO A POINT; THENCE WITH A CURVE TO THE LEFT
HAVING A RADIUS OF 2904.79 FEET (CHORD BEARING SOUTH 78 DEGREES 05

W. J. BIEDENBACH AND ASSOCIATES, SURVEYING AND MAPPING
3120 LISA LANE, ZANESVILLE, OHIO 43701 (614)453-4850

MINUTES 28 SECONDS WEST 328.46 FEET) AN ARC DISTANCE OF 328.64 FEET TO A POINT ON THE WEST LINE OF THE AFOREMENTIONED SOUTHEAST QUARTER OF SECTION 4 ON THE EAST LINE OF A TRACT CONVEYED TO R. E. TIPPIE AS RECORDED IN VOLUME 503 PAGE 689 OF SAID COUNTY RECORDS; THENCE LEAVING THE NORTH RIGHT-OF-WAY LINE OF SAID STATE ROUTE 16 ALONG THE EAST LINE OF SAID TIPPIE TRACT AND ALSO ALONG THE EAST LINE OF A TRACT CONVEYED TO M. C. SIDWELL AS RECORDED IN VOLUME 612 PAGE 144 OF SAID COUNTY DEED RECORDS NORTH 04 DEGREES 34 MINUTES 56 SECONDS WEST 1758.61 FEET TO THE PLACE OF BEGINNING, PASSING AN IRON PIN SET AT 1.44 FEET AND AN EXISTING IRON PIN (1 INCH PIPE) AT THE NORTHEAST CORNER OF SAID TIPPIE TRACT 286.44 FEET.

CONTAINING 200.117 MORE OR LESS ACRES TOTAL, 96.890 MORE OR LESS ACRES IN SECTION 4, 71.467 MORE OR LESS ACRES IN SECTION 3, 18.149 MORE OR LESS ACRES IN LOT NUMBER 11, 13.611 AND MORE OR LESS ACRES IN LOT NUMBER 12, SUBJECT TO ALL LEGAL ROAD RIGHT-OF-WAY OF STATE ROUTE 16 (RAIDERS ROAD) AND TOWNSHIP ROAD NUMBER 401 (CASS IRISH RIDGE ROAD) SUBJECT TO ALL APPLICABLE EASEMENTS.

NOTE: IT IS ALSO HEREBY THE INTENTION TO CONVEY ALL TITLE AND INTEREST TO THE LAND BOUNDED ON THE SOUTH BY THE TOWING PATH OF THE OHIO CANAL, BOUNDED ON THE NORTH BY THE NORTH RIGHT-OF-WAY LINE OF STATE ROUTE 16, BOUNDED ON THE EAST BY THE EAST LINE OF LOT NUMBER 12 AND BOUNDED ON THE WEST BY THE WEST LINE OF THE SOUTHEAST QUARTER OF SECTION 4-----EXISTING CONCRETE HIGHWAY MONUMENT WERE FOUND AT MOST ANGLE POINTS IN THE NORTH RIGHT-OF-WAY LINE OF STATE ROUTE 16 BUT DID NOT AGREE WITH THE CENTER LINE ESTABLISHED FROM EXISTING HIGHWAY PLANS. ONLY THOSE THAT AGREED WITH THE SAID CENTER LINE WERE INDICATED.

BEARINGS ARE BASED ON THE WEST LINE OF LOT NUMBER 8 AS PREVIOUSLY SURVEYED BY W. J. BIEDENBACH IN JULY OF 1979. ALL IRON PINS SET ARE 5/8 INCH X 30 INCH REBAR WITH PLASTIC IDENTIFICATION CAPS.

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE THE SURVEY AND DESCRIPTION TO BE CORRECT AS PREPARED BY ME, THIS 17TH DAY OF JANUARY 1989.

W. J. BIEDENBACH
REGISTERED SURVEY #5718

D2930 K. MOORE

DESCRIPTION APPROVED
FOR AUDITOR'S TRANSFER

BY J. J. Nantz

1-31-89

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parcel #
10-08-51-19

8.286 ac.

Situated in the State of Ohio, County of Muskingum, Township of
Cass:

Being a part of Lot Twelve (12) of a subdivision surveyed by Joseph Fisher for George W. Adams in August 1875 and Recorded in Plat Book 2, Page 6 and 7 of the Plat Records in said County and being in Quarter Township One (1), Township Three (3), Range Eight (8) of the United States Military Lands and part of property now owned by Kenneth W. Moore Jr. and Jerilee E. Moore and Recorded in Deed Book 1032, Page 567 Of the Deed Records of said Muskingum County bounded and described as follows:

Beginning at an iron pin found at a corner common to Lots 8,9,12 and 13; thence S.1°20'51"W. (the base of bearings for this description true north by sun observation) along the east line of lot 12 a distance of 312.68' to an iron pin set on the north right of way of State Route 16 (Raiders Road); thence following said north right of way on a curve to the left having a radius of 1964.86' (the chord of which bears S.81°47'27"W. 123.87') an arc distance of 123.89' to an iron pin set; thence S.79°59'04"W. along the north right of way of said road 55.00' from and parallel to the center of said road a distance of 731.00' to an iron pin set; thence N.14°02'19"W. 494.60' to an iron pin set on the north line of said Lot 12; thence S.88°40'32"E. along the north line of said Lot and the south line of property owned by Margaret and Robert McBride (Vol. 780, Pg.88) 970.06' to the place of beginning containing eight and two hundred eighty six thousands (8.286) acres.

Part of Auditors Parcel No. 10-10-08-51-19-000.

The grantor reserves a 10.00' utility easement along the north line of the above described property.

Subject to all legal right of ways and easements on record.

This description was written June 26, 1992 by Edward M. Graves
Registered Surveyor No. 5792.

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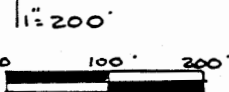
DESCRIPTION APPROVED
FOR AUDITOR'S TRANSFER

BY J. L. Namb
6-30-92



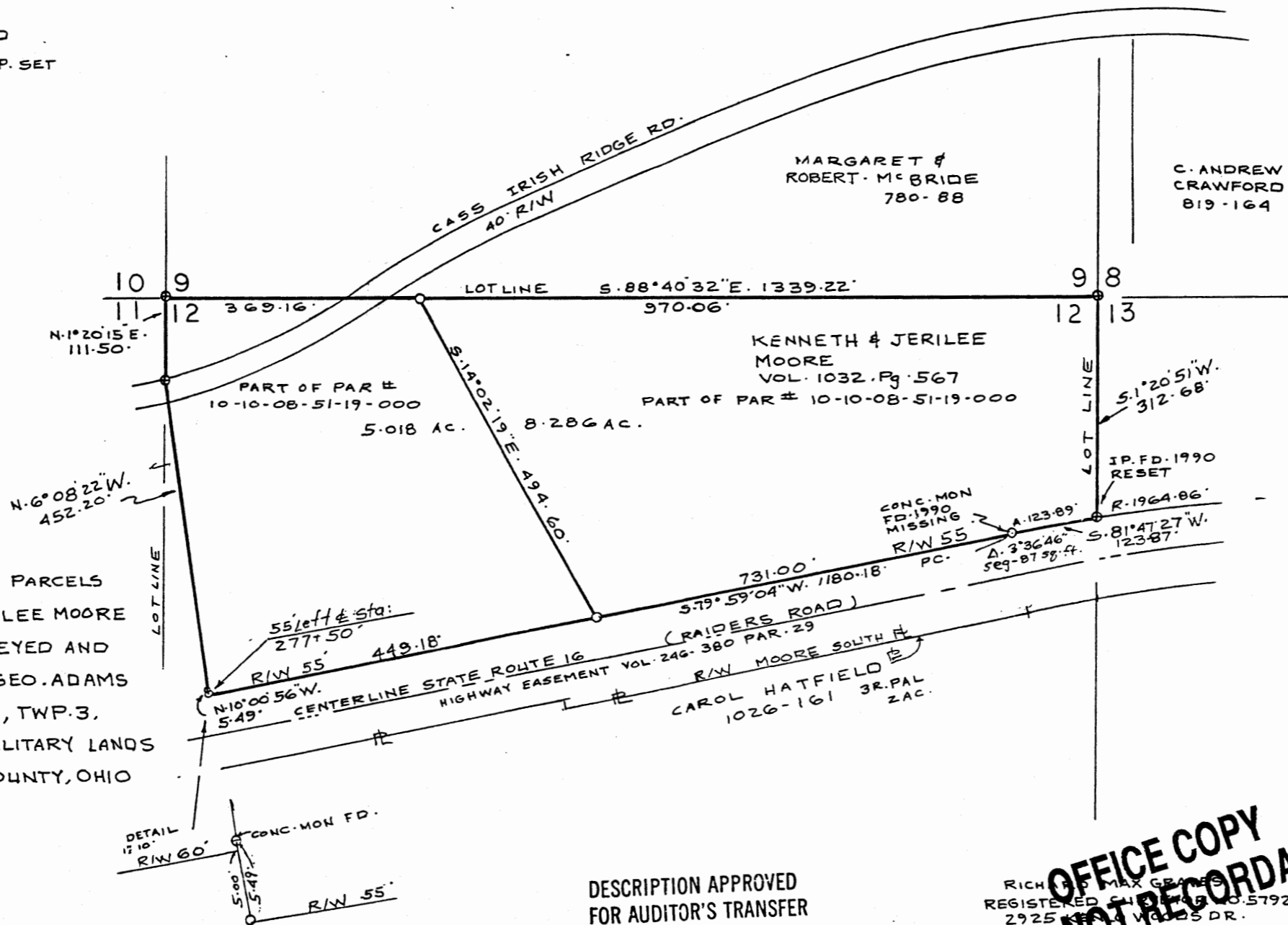
BASE OF BEARINGS
TRUE NORTH BY SUN
OBSERVATION

⊕ IRON PIN FOUND
○ 5/8" x 30" CAPPED I.P. SET



REFERENCE LIST
VOL. 464, P. 455
VOL. 1032, P. 567
VOL. 780, P. 88
VOL. 819, P. 164
W.J. BIEDENBACH
1989 SURVEY
R.M. GRAVES 1990
SURVEY
TRINWAY USGS
AERIAL PHOTO
TAX MAP
STATE HIGHWAY MAPS

MAP SHOWING SURVEY OF 2 PARCELS
OF LAND FOR KENNETH & JERILEE MOORE
IN LOT NO-12 OF LAND SURVEYED AND
PLATTED IN AUG. 1875 FOR GEO. ADAMS
P.B. 2, P. 6 & 7 IN QTR. TWP. 1, TWP. 3,
RANGE 8 UNITED STATES MILITARY LANDS
CASS TWP. MUSKINGUM, COUNTY, OHIO



DESCRIPTION APPROVED
FOR AUDITOR'S TRANSFER

BY Richard May Graves
6-30-92

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RICHARD M. GRAVES
REGISTERED SURVEYOR NO. 5792
2925 WOODS DR.
NASHVILLE, OHIO 43830
JUNE 19, 1992
Richard May Graves