

Linton Sec. 28

BEGIN LandPlot ANALYSIS OF BOUNDARY DATA:

Coordinate Reference:

POINT COORDINATES AND RELATED CW HORIZONTAL ANGLES

Point #	Latitude (Northing)	Departure (Easting)	Line/Chord Length	CW Horizontal Backsight Angle to next Point.
	feet	feet	feet	(deg)(min)(sec)
1	5000.0000	10000.0000	472.6200	298 27 16
2	5471.0270	10038.7715	367.2400	250 05 40
3	5270.1545	10346.2051	306.6400	225 44 44
4	4971.6829	10275.8999	219.8400	265 46 18
5	4858.4569	10087.4603	91.0400	187 44 43
6	4932.8238	10034.9451	75.7200	212 11 19*

* Useful only when Closure Error is small - See below.

Closure error= .0019 feet

North Closure Error= .0014 feet

East Closure Error= - .0013 feet

Angle of closure error=N 44/ 45/ 41 W

PERIMETER DISTANCE UPON CLOSURE = 1533.1000 feet

Note: Closure Precision is the relationship of closure error distance to perimeter distance

Closure Precision is 1 in 801474

Calculated area upon closure = 137220.4263 square feet
= 12748.5048 square meters

Calculated area upon closure = 3.1501 acres
= 1.274850 hectares

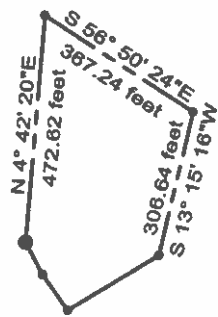
description : 3.150 Ac

The description and plat submitted is approved for accurate mathematical closure and/or proper platting references.
APPROVED FOR TRANSFER BY
VINTON COUNTY ENGINEER'S OFFICE
BY HU DATE 02/05/19

----- BEGIN traverse LINES -----

PT. #	CURVE	ARC-DEF	----LINE/CHORD----		DIRECTION	DISTANCE
			RADIUS (feet)	ARCLENGTH (feet)		(feet)
1	none				N 04/42/20 E	472.6200
2	none				S 56/50/24 E	367.2400
3	none				S 13/15/16 W	306.6400
4	none				S 59/00/00 W	219.8400
5	none				N 35/13/42 W	91.0400
6	none				N 27/28/59 W	75.7200

----- END OF BOUNDARY LINES -----



02-04-2019

1 inch=400 feet

North Rotation=0 deg

**Survey for
Raymond Joseph North, III
3.150 Acres more or less**

Situated in the State of Ohio, County of Vinton, Township of Cinton, being in the East Half of the Southwest Quarter of Section 28, Township 10N., Range 17W. and being a part of the original tract (carried as 56.399 acres) as transferred to Raymond Joseph North, III, Trustee of the Raymond Joseph North, III Family Trust Dated August 6, 2015 and recorded in Official Record Book 166, Page 988 and being bounded and described as follows:

Beginning at a point taken to be the intersection of the west line of said East Half of the Southwest Quarter of Section 28 and the centerline of Carr Ridge Road (T-1C, 30 feet wide), taken to be the northwesterly corner of a 10.494 acre tract as conveyed to Conrade and Janet Hinds and recorded in Official Record Book 140, Page 1487, taken to be the southeasterly corner of a 6.815 acre tract as conveyed to Raymond Joseph North, III, Trustee of the Raymond Joseph North, III Family Trust Dated August 6, 2015 and recorded in Official Record Book 167, Page 2905 and being the principle **Point of Beginning** of this survey;

thence leaving the centerline of said Carr Ridge Road and with a line taken to be the west line of said East Half of the Southwest Quarter, taken to be the easterly line of said 6.815 acre tract, North 4 degrees 42 minutes 20 seconds East a distance of 472.62 feet to an iron pin set, taken to be in the west line of said East Half of the Southwest Quarter, taken to be in the easterly line of said 6.815 acre tract, passing a 5/8" iron pin found (cap stamped "DePue PS 7084") at a distance of 22.81 feet;

thence leaving the west line of said East Half of the Southwest Quarter and with a division line through said tract that this survey is a part for the next 3 calls:

1. South 56 degrees 50 minutes 24 seconds East a distance of 367.24 feet to an iron pin set;
thence
2. South 13 degrees 15 minutes 16 seconds West a distance of 306.64 feet to an iron pin set;
thence
3. South 59 degrees 0 minutes 0 seconds West a distance of 219.84 feet to a point in the centerline of said Carr Ridge Road, taken to be in the northerly line of said 10.494 acre tract as conveyed to Conrade and Janet Hinds, passing an iron pin set at a distance of 201.74 feet;

thence with the centerline of said Carr Ridge Road, taken to be the northerly line of said 10.494 acre tract for the next 2 calls:

1. North 35 degrees 13 minutes 42 seconds West a distance of 91.04 feet to a point; thence
2. North 27 degrees 28 minutes 59 seconds West a distance of 75.72 feet to the **Point of Beginning** and containing 3.150 acres more or less and subject to all legal rights-of way, restrictions, reservations, zoning regulations of record and easements of record.

All Deed Volumes and Official Record Books are referenced to the Vinton County Recorder's Office unless otherwise noted.

All iron pins set are 5/8" steel rebar, 30 inches in length with a blue cap marked "Kinnison PS 8231".

Bearings are based upon the North 4 degrees 42 minutes 20 seconds East line (NAD-83, Ohio

South) of the west line of the East Half of the Southwest Quarter of Section 28, Clinton Township. All other bearings are from angles and distances as measured in the field and tied by GPS to the ODOT CORS stations.

A survey of this property was completed on January 28, 2019 under the supervision of Michael A. Kinnison, Engineer and Surveyor, 218 E 2nd Street., Wellston, Ohio. Registered Survey Number 8231.



A handwritten signature in red ink, appearing to read "M. Kinnison", written over a horizontal line.

Michael A. Kinnison, P.L.S. No. 8231

A handwritten date "2/4/2019" in red ink, written over a horizontal line.

Date

***** End of Description *****

Kinnison Engineering and Surveying, LLC
Michael A. Kinnison P.E., P.S.
 218 E. 2nd Street
 Wellston, Ohio 45692
 Telephone: 740-418-5364

LEGEND	
●	5/8" Rebar Set, 30" in Length, Cap Stamped, "Kinnison PS 8231"
△	Mag Nail Found
•	Point
○	5/8" Iron Pin Found, Cap Stamped, "DePue PS 7064"

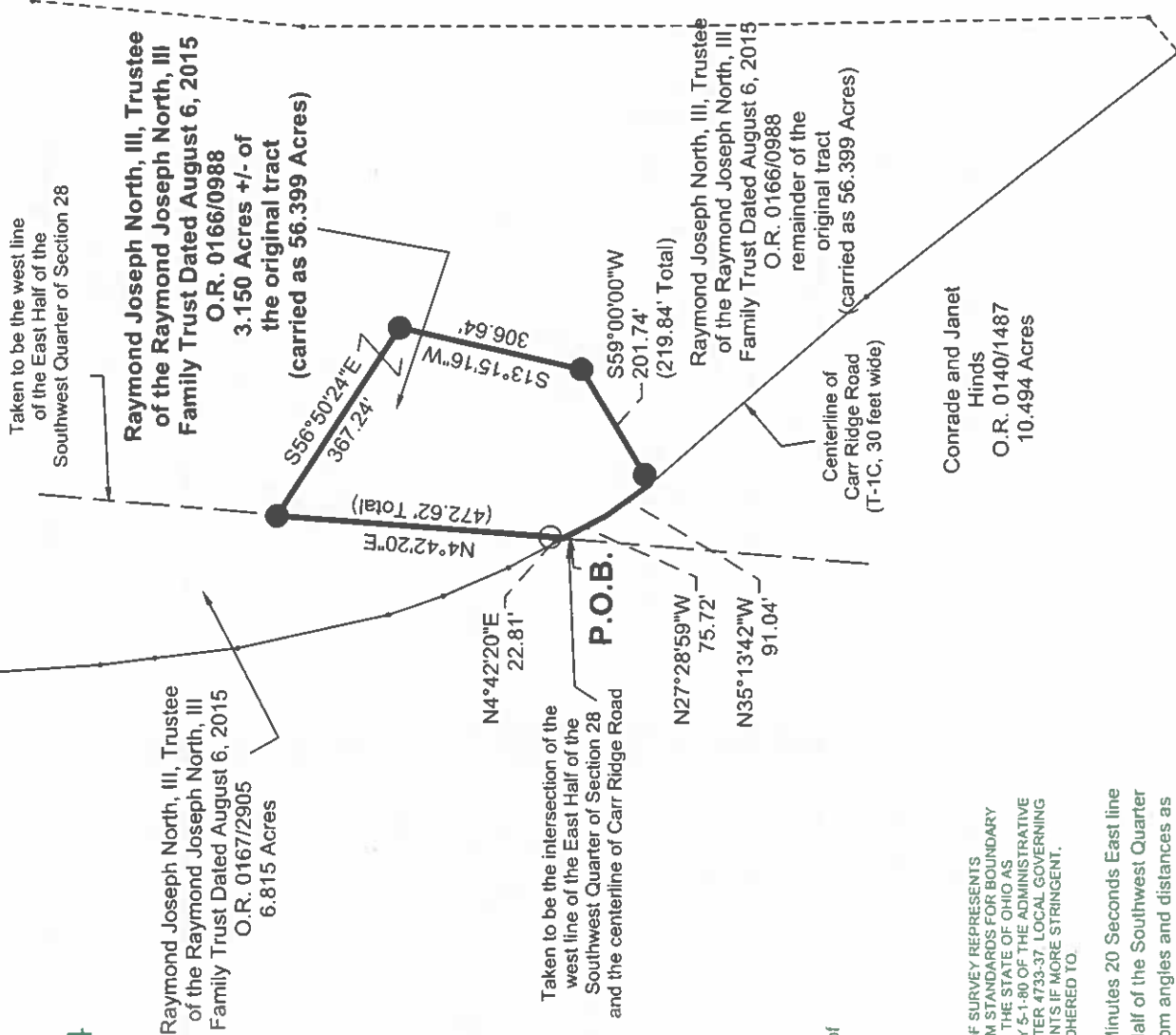
NOTES:

- There may be additional easements, restrictions and/or matters not shown on this survey which may be found in the public records of this county.
- Underground utilities were not located unless otherwise noted.
- Interior improvements were not located unless otherwise noted.
- This survey is not valid without the original red signature and red seal of Michael A. Kinnison.
- This plat of survey is based upon a sample plat of survey as designated on the Professional Land Surveyors of Ohio, Inc. brochure and adopted by this county.

FILE NAME	DRAWING
2NORTH3.TRV	Drawing2
SCALE	DATE
300 F/In	2-4-2019
JOB	REVISION
19-007	1/1
SHEET	
1/1	

This map was drawn with TRAVERSE PC Software

Bearings are based upon the North 4 Degrees 42 Minutes 20 Seconds East line (NAD-83, Ohio South) of the west line of the East Half of the Southwest Quarter of Section 28, Clinton Township. All bearings are from angles and distances as measured in the field and tied by GPS to the ODOT CORS Stations.



This survey is not valid without the original signature and seal of the Land Surveyor.



- Reference Documents:**
- Deeds and Prior as Listed
 - Prior Surveys
 - Tax Plats
 - G.I.S.
 - Existing Monuments
 - County and City Maps
 - Highway RW Plans
 - Railroad RW Plans



I hereby certify this to be a plat of a survey made under my direction in January 28, 2019.

[Signature]
 Michael A. Kinnison, P.L.S. No. 8231

Date 2/9/19

Survey For:	Raymond Joseph North, III
	3.150 Acres +/-
Situating in the East Half of the Southwest Quarter of Section 28, T-10N., R-17W., Clinton Twp., Vinton County, Ohio	
January 28, 2019	