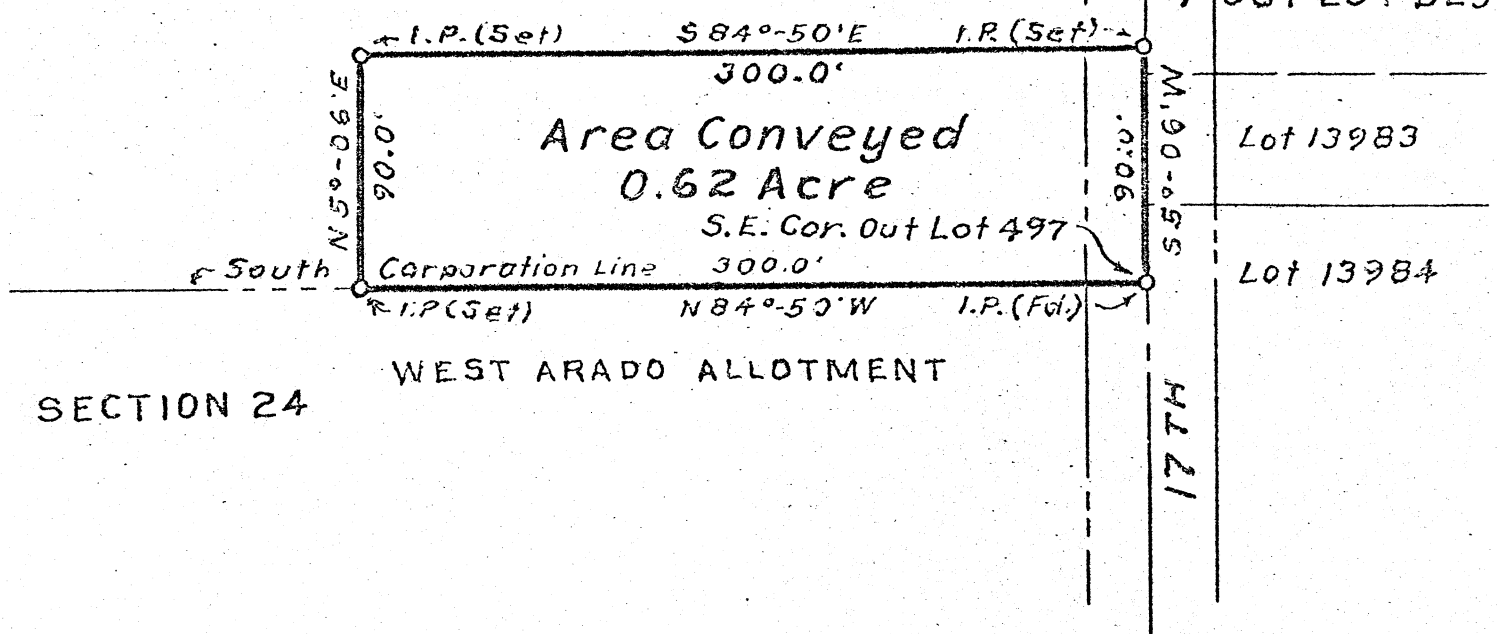




PART OF OUT LOT 497 IN
CITY OF MASSILLON
STARK COUNTY
OHIO

OUT LOT 497

Dennis D. Sr., & Mary A. Harwig



SECTION 24

WEST ARADO ALLOTMENT

PROPERTY MAP
SHOWING AREA CONVEYED BY
DENNIS D. SR., & MARY A. HARWIG
TO

Scale: 1 Inch = 75 Feet
Dr. By: M. J. Ater May 17, 1977.

DEED DESCRIPTION

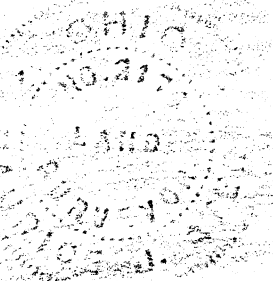
Harwig to

The following described premises situated in the City of Massillon, County of Stark, State of Ohio and known as:

Being a part of Out Lot 497 in the City of Massillon and being more particularly described as follows:

Beginning at an iron pin at the southeast corner of Out Lot 497 thence along the south line of the Out Lot being the south corporation line of the City of Massillon and being the north line of West Arado Allotment and Section 24 N 84°-50'W 300 feet to an iron pin, thence N 5°-06'E 90 feet to an iron pin, thence S 84°-50'E 300 feet to an iron pin on the centerline of 17th Street S. W. and thence along the centerline of 17th Street S 5°-06'W 90 feet to the point of beginning containing an are of 0.62 of an Acre.

The land herein conveyed is a part of the same land conveyed to Dennis D. Sr. & Mary A. Harwig by Deed from Frieda C. Dahler dated March 8, 1977 and recorded in Volume 3955, Page 216 of the Deed Records of Stark County, Ohio.



N.W. Cor. of
I. Pin Fnd.
Property Corner
107+00.01
388.17 Lt.

The Basis of Bearing is taken from the center line of the new relocation of State Route # 241.
Right of Way Map Sheet # 25 of 38 on file with O.D.O.T. and using the center line as
N 69° - 41' - 31" E was used. The center line was found and as shown hereon.

110+50 = Tangent Station / Offset of Actual Survey shown below.
68.00' Lt

67.37' State & Used Call-Outs on State Maps Held Left of Center, Stations are actual measure.

O. L. 495

PT. O. L. 497

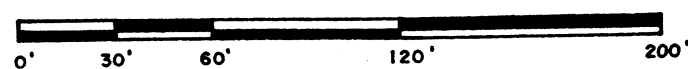
1.9115 Ac. this Survey

Lands of Dennis D., Sr. & Mary Ann Harwig
Deed Vol. 3955, Page 216

RELOCATED STATE ROUTE 241

Being part of Out Lot 497 in the City of Massillon, County of Stark, Ohio.

SCALE: 1" = 60'

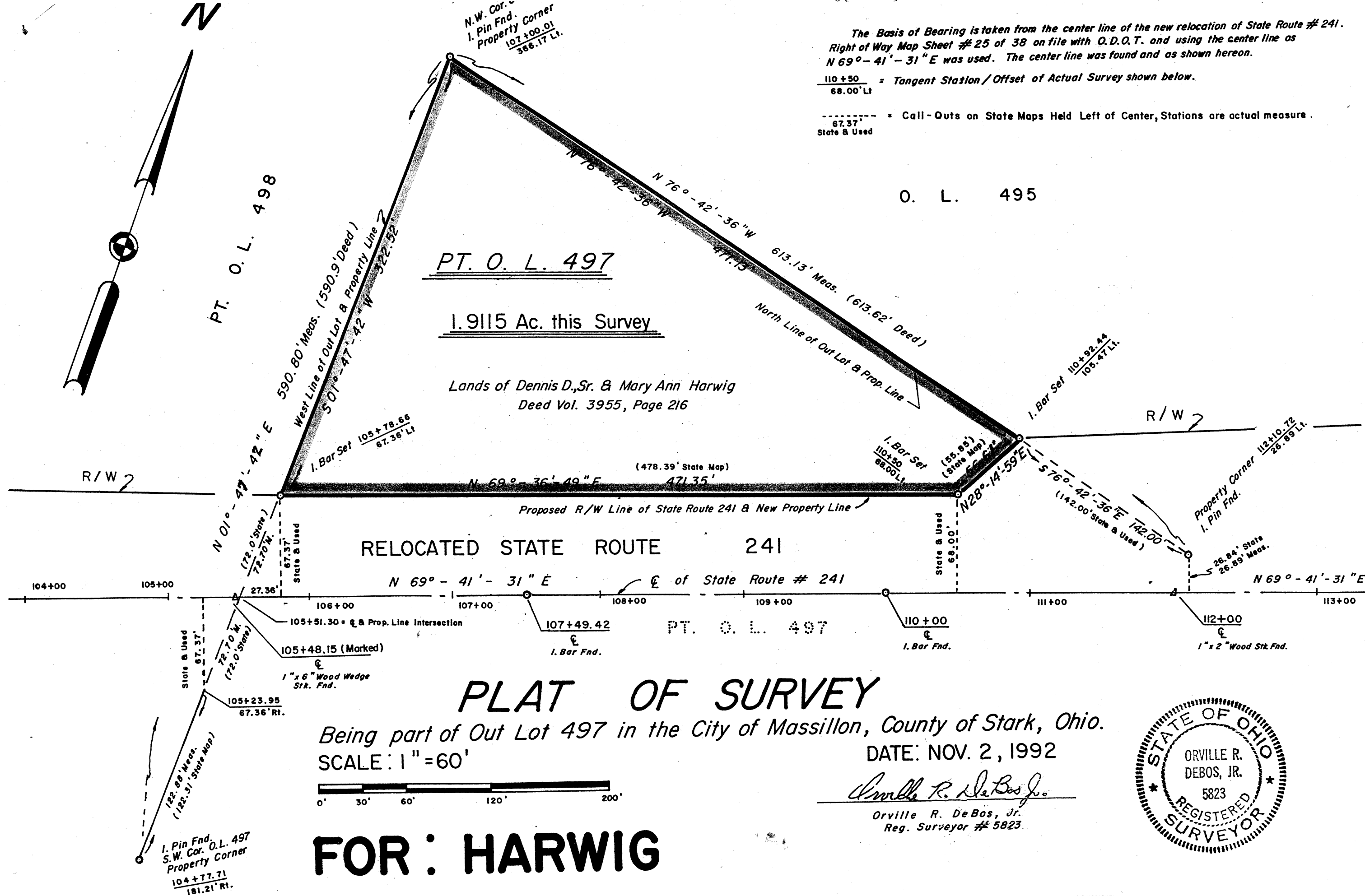


FOR : HARWIG

DATE: NOV. 2, 1992

Orville R. DeBos, Jr.

Orville R. DeBos, Jr.
Reg. Surveyor # 5823

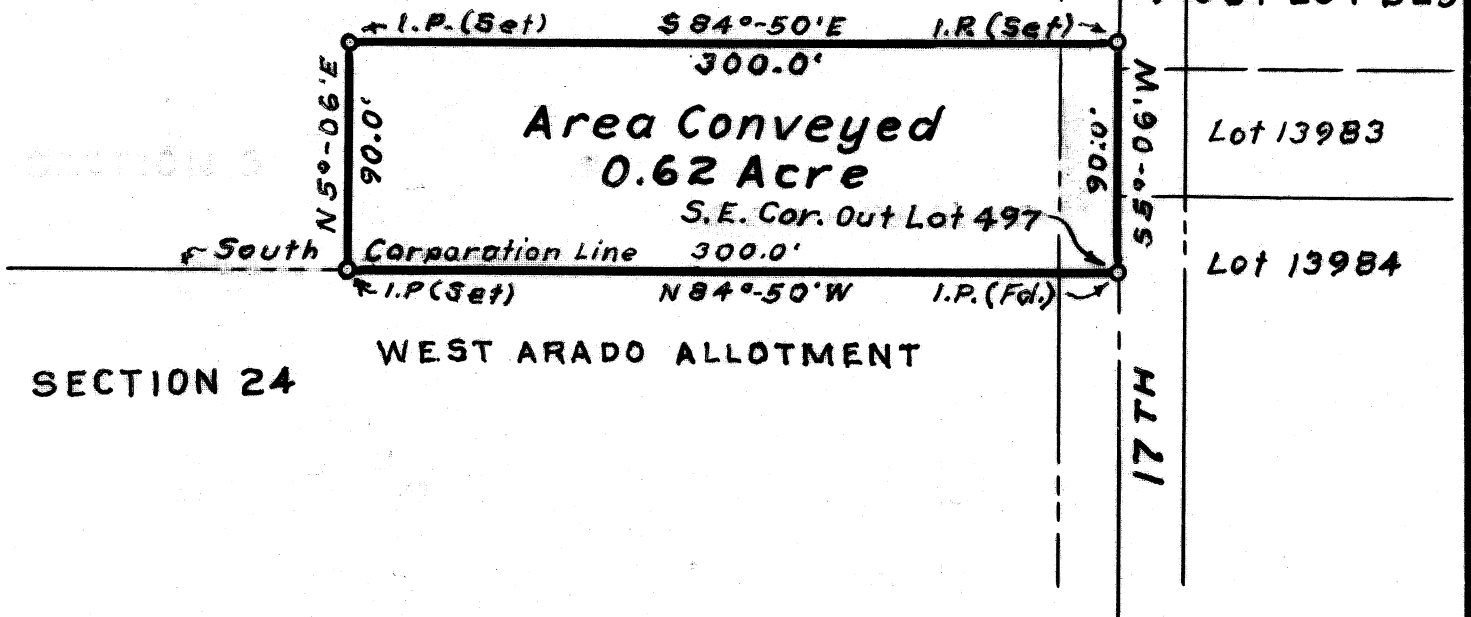




PART IN CITY OF MASSILLON
PART OF OUT LOT 497 IN
CITY OF MASSILLON
STARK COUNTY
OHIO

OUT LOT 497

Dennis D. Sr., & Mary A. Harwig



PROPERTY MAP
SHOWING AREA CONVEYED BY
DENNIS D. SR, & MARY A. HARWIG
TO

Scale: 1 inch = 75 Feet
Dr. By: M. J. Allen May 17, 1977.

2335

H

DEED DESCRIPTION

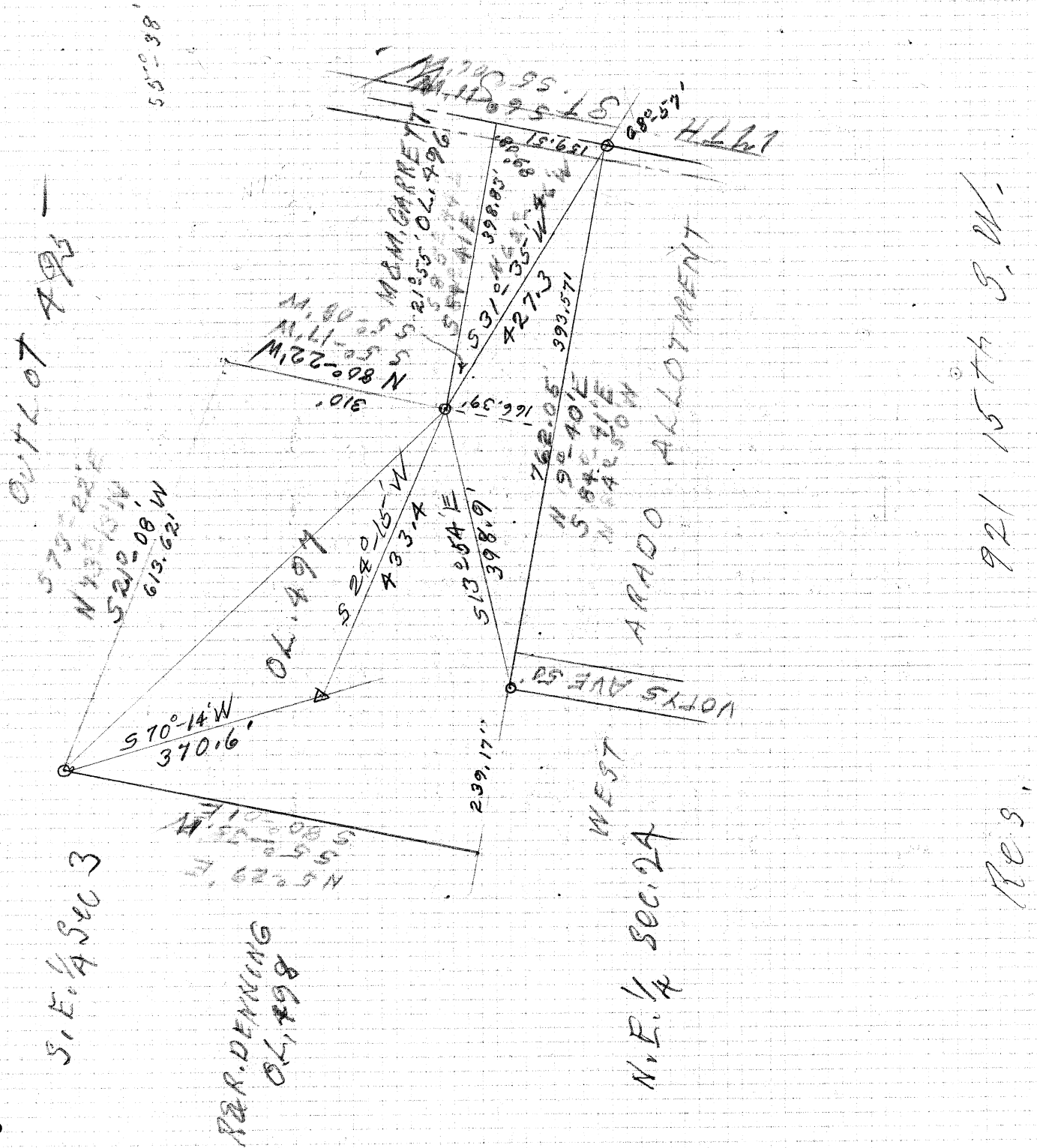
Harwig to

The following described premises situated in the City of Massillon, County of Stark, State of Ohio and known as:

Being a part of Out Lot 497 in the City of Massillon and being more particularly described as follows:

Beginning at an iron pin at the southeast corner of Out Lot 497 thence along the south line of the Out Lot being the south corporation line of the City of Massillon and being the north line of West Arado Allotment and Section 24 N 84°-50'W 300 feet to an iron pin, thence N 5°-06'E 90 feet to an iron pin, thence S 84°-50'E 300 feet to an iron pin on the centerline of 17th Street S. W. and thence along the centerline of 17th Street S 5°-06'W 90 feet to the point of beginning containing an are of 0.62 of an Acre.

The land herein conveyed is a part of the same land conveyed to Dennis D. Sr. & Mary A. Harwig by Deed from dated _____ and recorded in Volume _____, Page _____ of the Deed Records of Stark County, Ohio.



Dennis Harwig

#2

Calc. of S. Line

	N	S	E	W
S 13°-54'E 398.9'		387.22	95.83	
S 31°-35'W 427.3'		(364.01)		223.79'
N 9°-40'E 762.05	751.23		127.96	

1001.22
762.05
239.17

S 9°-40'W 239.17	235.72	40.16
S 13°-54'E 398.90	387.22	95.83
N 24°-15'E 433.40	395.16	178.01
N 70°-14'E 370.60	125.33	348.76
N 80°-01'W 591.39	102.45	582.44
OL = 590.90 - 0.49 Diff		
N 24°-15'E 433.46	395.16	178.01
N 70°-14'E 370.60	125.33	348.76
S 45°-21'W 740.46	520.49	526.77

$$\sin \frac{1}{2}A = \sqrt{\frac{(s-b)(s-c)}{bc}}$$

$$a = 310$$

$$b = 740.46$$

$$c = 613.62$$

$$\frac{\sin 24^{\circ}-13'}{310} = \frac{\sin 54^{\circ}-17'}{613.62}$$

$$s = 1664.08 \div 2 = 832.04$$

$$S 45^{\circ}-21'W$$

$$- 24^{\circ}-13'$$

$$S 21^{\circ}-08'W$$

Orienting N 73°-13'W = Az. 286°-47' Surv.
S 21°-08'W = " 201°-08'2" Map.
85°-39'2"

$$\frac{286-47}{73-13} = \frac{180}{279-38'}$$

$$360-00 \quad N 80^{\circ}-22'W$$

$$S 31^{\circ}-35'W = 211^{\circ}-35' Az$$

$$S 9^{\circ}-40'W = 189^{\circ}-40' "$$

$$\sin 22^{\circ}-55' \times 427.3 = 166.39 \quad \cos 22^{\circ}-55' \times 427.3 = 393.57$$

$$\frac{85^{\circ}-39'2"}{N 80^{\circ}-22'W} = \frac{180}{N 5^{\circ}-17'E}$$

Bearing of W. Line of Out Lots 55°-38'W N 9°-40'E
Divergence 1/2 Mi. Calc. = 0°-33' 85°-39'2
S 6°-11'W 95-19'
180 = S 84°-41'E

$$\frac{\sin 89^{\circ}-08' \sin 68^{\circ}-57'}{427.3 \quad 398.83} = \frac{396}{2.83}$$

$$\frac{\sin 89^{\circ}-08' \sin 21^{\circ}-55'}{427.3 \quad 159.51}$$

$$Az \quad 95^{\circ}-19'$$

$$" \quad 6^{\circ}-11'$$

$$89^{\circ}-08'$$

$$N 84^{\circ}-41'W$$

$$N 62^{\circ}-46'W$$

$$21^{\circ}-55'$$

$$\frac{85^{\circ}-39'2}{S 31^{\circ}-35'W} = \frac{117-14'}{N 62^{\circ}-46'W}$$

Again Orienting Using W. Line

$$N 80^{\circ}-01'W = Az. 279^{\circ}-59'$$

$$N 4^{\circ}-35'E = " 364^{\circ}-35' \quad 68^{\circ}-57'$$

$$84^{\circ}-36'2$$

$$\frac{84^{\circ}-36'2}{S 21^{\circ}-08'W} = \frac{84^{\circ}-36'2}{N 80^{\circ}-22'W} = \frac{84^{\circ}-36'2}{N 9^{\circ}-40'E}$$

$$105^{\circ}-44' = N 74^{\circ}-16'W \quad S 4^{\circ}-14'W \quad 94^{\circ}-16' = N 85^{\circ}-44'W$$

Beginning once more Using N 84°-50'W for S. Line

$$S 84^{\circ}-50'E = 95^{\circ}-10' Az. 211^{\circ}-36'2$$

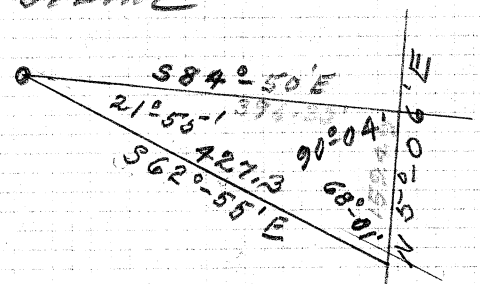
$$N 9^{\circ}-40'E \quad 9^{\circ}-40' \quad 85^{\circ}-30'2$$

$$Orientation = 85^{\circ}-30'2, \quad 297^{\circ}05' = N 62^{\circ}-56'W$$

$$\frac{S 84^{\circ}-50'E \quad N 62^{\circ}-55'W \quad 21^{\circ}-55' \quad 180^{\circ}-00'}{S 62^{\circ}-55'E \quad N 5^{\circ}-06'E \quad 68^{\circ}-01' \quad 89^{\circ}-56'}$$

$$21^{\circ}-55' \quad 68^{\circ}-01' \quad 89^{\circ}-56' \quad 90^{\circ}-04'$$

$$\frac{\sin 89^{\circ}-56' \quad \sin 68^{\circ}-01' \quad \sin 89^{\circ}-56' \quad \sin 21^{\circ}-55'}{427.3 \quad 396.23 \quad 427.3 \quad 159.49'}$$



Dennis Hartwig

#3

$$\begin{array}{r} N 80^{\circ} 01' W = A2 279^{\circ} 59' \\ 85^{\circ} 30' 2 \\ \hline 365^{\circ} 29' \end{array}$$

$$\begin{array}{r} 85^{\circ} 30' 2 \\ S 21^{\circ} 08' W \\ \hline 106^{\circ} 38' = N 73^{\circ} 22' W \end{array}$$

$$\begin{array}{r} 85^{\circ} 30' \\ N 80^{\circ} 22' W \\ \hline N 5^{\circ} 08' E \end{array}$$

	N	S	E	W		
N 5°29'E 590.9	588.20		56.46		28.23	616
S 73°22'E 613.62		175.65	588.02 587.84		350.47	61,560
S 5°08'W 310.00		308.76		27.74	630.61	194,707
S 84°50'E 396.00		35.66	394.39		813.96	29,026
S 5°06'W 159.49		158.86		14.18	1004.09	159,510
N 84°50'W 1001.22	90.16			997.13	498.50	44,945
	678.36	677.93	1038.19	1038.07		45,561 444,803 ⁰⁰
		0.43	0.28			399242 ⁰⁰

$$\begin{array}{r} 9.17 \text{ Acres} \\ \text{Deed} = 8.94 \\ \hline 0.23 \text{ Diff.} \end{array}$$

OUT LOT 497

