INDEX

OC-082 174-NE/163-NW

NORTHEAST CORNER OF PRIVATE CLAIM 174 COMMON WITH THE NORTHWEST CORNER OF PRIVATE CLAIM 163 ON THE SOUTH LINE OF PRIVATE CLAIM 175 HARRISON TOWNSHIP T2N, R14E

SECTION 1:

- 1. Index
- 2. Before Pictures of Point and in Each Cardinal Direction
- 3. After Pictures of Point

SECTION 2:

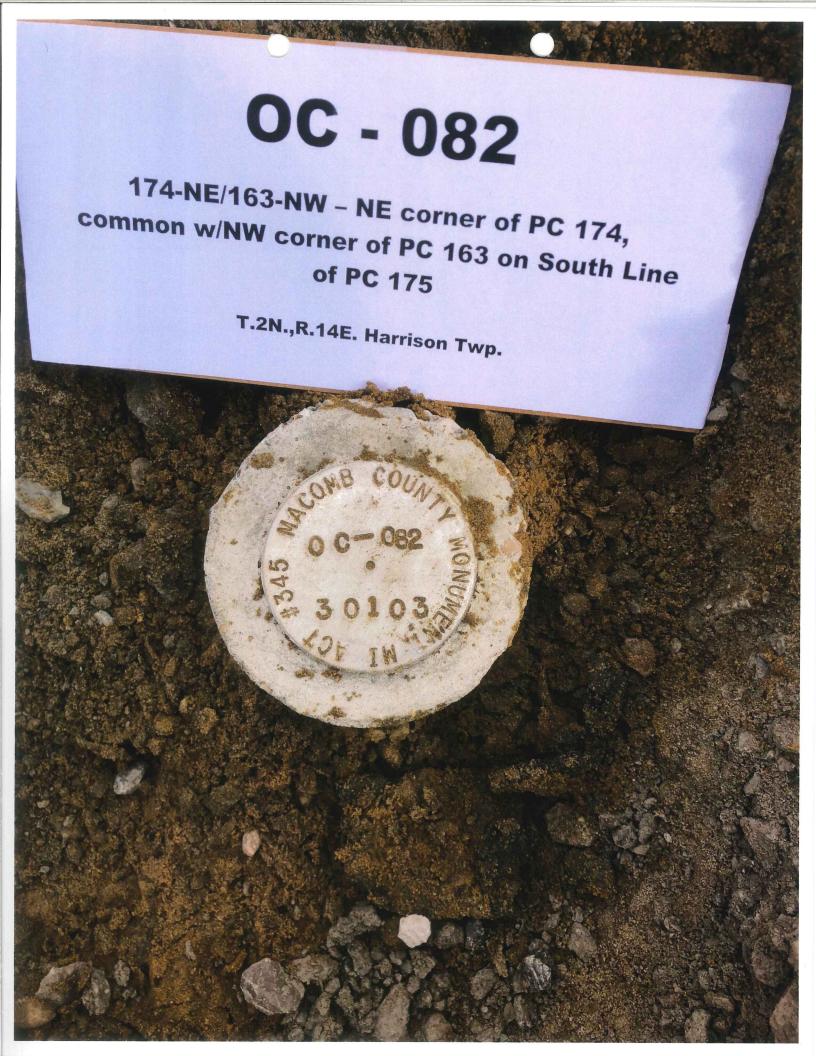
- 1. LCRC
- 2. Surveyor's Report
- 3. Sketch of Private Claims (3 pages) (PC 174, PC163 and PC 175)
- 4. Sketch of 2018 Private Claims Overview

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- 1. 1818 Surveyor General Office Map (1 page)
- 2. 1875 Map of Harrison Township (1 page)
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- 6. 2015 Harrison Township Aerial Composite Maps (2 pages 12-29A, 12-19H)
- 7. 2015 Harrison Township Line Maps (2 pages 12-29A, 12-19H)
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1.	1810 PC 174 Private Claim notes	Aaron Greeley	Surveyor	(2 pages,1 orig,1 transc.)
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6.	1923 "Bay Hill Subdivision"	Jno Wm. Irwin	Engineer	(1 page)
7.	2007 L.C.R.C. PC-007	Steven Dunn	#28408	(2 pages)
8.	2007 L.C.R.C. PC-010	Steven Dunn	#28408	(2 pages)













8124501 PAGE 1 OF 3 LIBER 25676 PAGE 160 11/09/2018 02:19:28 P.M. HACOMB COUNTY, HI SEAL KATHY SMITH, REGISTER OF DEEDS

Land Corner Recordation Certificate 2018 Annual Grant Agreement Authority: MICH. 1970 PA 74, MCL 54.205

Surveyor's Name: For Corner(s) in:

Roger J. Stecker

Macomb County

Field Survey Date: 5/31/2018

Municipality: Harrison Township

Corner Type

Section Private Claim

Harrison Township

Corner Code

Other Code

Original Public Land

Survey Corner

PC 174/163

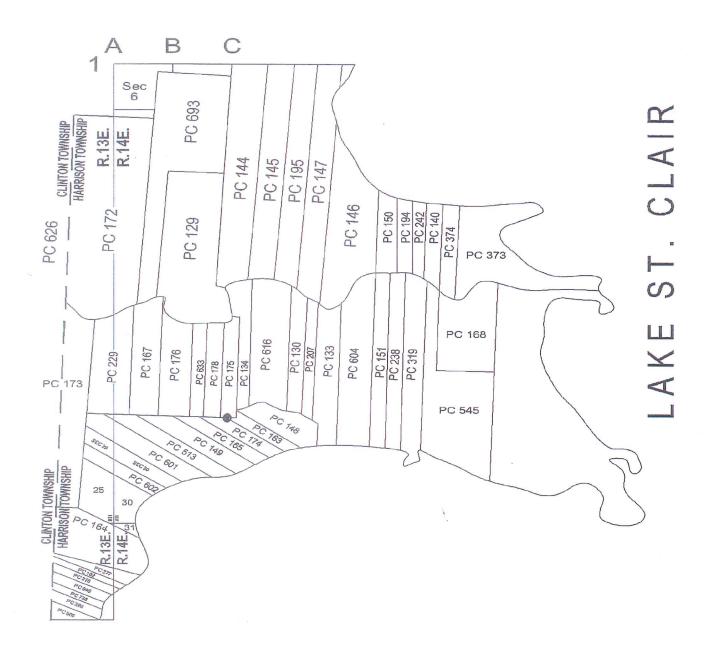
T 02 N

R 14 E

174-NE/163-NW

082

Other Code Corner Description: Northeast corner of Private Claim 174 common with the Northwest corner of Private Claim 163, on the South line of Private Claim 175.



Part A: Corner History:

Date	Document	Surveyor Name	License #	Liber & Page	Item
1. 1810 2. 1810 3. 1810 4. 1818 5. 1915 6. 1923 7. 2007 8. 2007	PC 148 Private Claim notes PC 174 Private Claim notes PC 175 Private Claim notes Surveyor General Office Map "Lakeshore Gardens" "Bay Hill Subdivision" L.C.R.C. PC-007	Aaron Greeley Aaron Greeley Aaron Greeley Aaron Greeley Jno Wm. Irwin Jno Wm. Irwin Steven Dunn	Surveyor Surveyor Surveyor Surveyor Engineer Engineer #28408	L.3, P.1 & 2 L.6, P.78 L.19039,P.436&437 L.19051,P.750&751	Post Post Used to control PC line terminus Object not shown Used to establish PC line Used to establish PC line Found iron and 2" cap #28408 in monument box Found conc. monument PC-010 #28408

Part B: Surveyor's Report on Perpetuation, Restoration, Reestablishment or Monumentation of Corner:

No evidence of the original post was found. I consider it an obliterated corner. I established the Private Claim line between Private Claim 163 and Private Claim 174 from field evidence found in Items #5 and #6. The Southerly Right-of-Way of Hiller Avenue in "Bay Hill Subdivision" Item #6 and the rear line of Lots 20 through 32 of "Lakeshore Gardens" Item #5 are shown as the P.C. Line. I established P.C. Line 163/174 from the evidence found. I extended the established P.C. Line 163/174 Northwesterly to the South line of P.C. 175. The South line of P.C. 175 was previously established and monumented by Steven Dunn PS #28408 in 2007. P.C.-007 Item #7 is the Southwest corner of P.C. 175 (I found 3/4" iron and cap in monument box) P.C.-010 Item #8 is the Southeast corner of P.C. 175 (I found a 4" concrete monument). I intersected the established P.C. line with the South line of P.C. 175 and set a 1/2" iron. The corner falls in the gravel shoulder North of the East bond lane of Metro Parkway (16 Mile Road). There are no lines of occupation. I believe the set iron best represents the OC-082 location.

Distances:

OC-082 to OC-076 (163-SW/174-SE)
OC-082 to PC-007
2934.36' (44 chains, 46 links private claim notes)
No record
2846.83' prorated
2680.00' Measures 2018 to witness monument to OC-076

OC-082 to PC-010

394.02' (5 chains, 97 links private claim notes)

393.21' Measures 2018

OC-082 to OC-081

1111.44' (16 chains, 84 links private claim notes)

1107.06' Measures 2018

Part C: Field Evidence of Perpetuation or Monumentation of Corner:

I set a 4" diameter by 36" concrete monument with a 1/2" steel rod with a 2" diameter aluminum cap stamped "Macomb County Monument MI Act 345" #30103 OC-082

Accessories:

West 54.48' set mag nail and Macomb County Witness Tag in South face of utility pole South 81.81' set mag nail and Macomb County Witness Tag in East face of twin 10" maple S.85°E. 92.37' set mag nail and Macomb County Witness Tag in East face of twin 8" maple S.65°W. 153.96' set mag nail and Macomb County Witness Tag in East face of 30" poplar South 6.6' to North edge of concrete pavement of East bound Metro Parkway. (16 Mile Road)

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
8-7-2018	N.42°34'25.83338"	W.82°50'15.73465"	NAD83 (2011)	2010.0000

02

Method for Latitude-Longitude determination: NGS OPUS Solution

Disclaimer on accuracy of values reported relative to their use: 1' ±.

State Plane Coordinates in international feet: $N.395073.28^{\circ}$ E.13535154.94' Standard Deviation: 0.00° $N. - 0.01^{\circ}$ E.

South Zone

Combined Factor: 0.99989919

NGSPID: DI 6148 Survey Method: MC GPS Orthometric Height: 581.75 Elev. Datum: NAVD 88

Page 2 of 3

Liber 25676 Pase 162

I, Roger J. Stecker, P.S., in a field survey on 05/31/2018, certify under the requirements of the State Survey and Remonumentation Act, 1990 PA 345, MCL 54.261 to 54.279, and the Corner Recordation Act, 1970 PA 74, MCL 54.201 to 54.210d, that the corner identified and described hereon has been perpetuated or monumented as described in Parts A, B, and C above, pursuant to the laws and rules of the State of Michigan.

Roger J. Stecker, P.S.

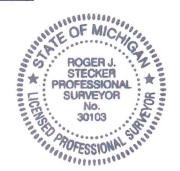
Date

Professional Surveyor's License No.:

se No.: 30103

Prepared By: Lehner Associates, Inc.

17001 19 Mile Road, Suite 3 Clinton Township, MI 48038

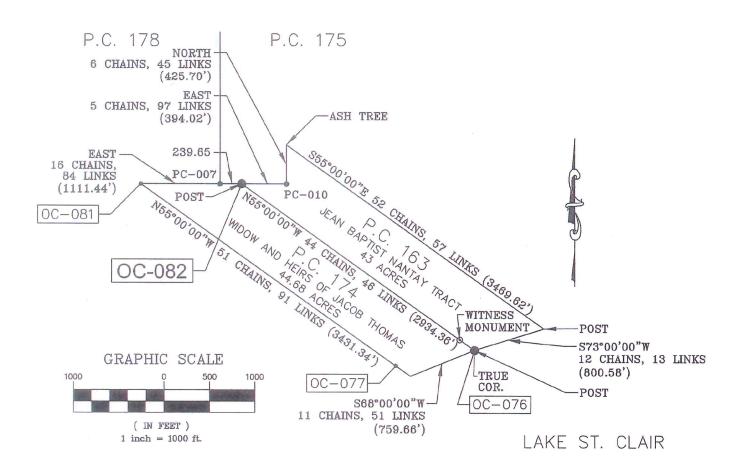


I, Martin C. Dunn, state that the corner(s) identified and described hereon and perpetuated or monumented as described in Parts A, B, and C above was presented to and reviewed by the Peer Review Group on August 7, 2018 and is accepted for filing in the Macomb County Remonumentation Program.

Martin C. Dunn P.S.

//- 7- 20 /8 Date

Macomb County Surveyor Representative License No. 30081



T __02

N

SURVEYOR'S REPORT OC-082 174-NE/163-NW NORTHEAST CORNER OF PRIVATE CLAIM 174 COMMON WITH THE NORTHWEST CORNER OF PRIVATE CLAIM 163 ON THE SOUTH LINE OF PRIVATE CLAIM 175 HARRISON TOWNSHIP T2N, R14E

NO GLO HISTORY:

Description of P.C. 174

CONFIRMED TO THE WIDOW AND HEIRS OF JACOB THOMAS, DECEASED

COMMENCING AT A POST STANDING ON THE BORDER OF LAKE ST. CLAIR BETWEEN THIS TRACT AND A TRACT CONFIRMED TO JOSEPH DUBAY THENCE NORTH FIFTY FIVE DEGREES WEST FIFTY ONE CHAINS NINETY NINE LINKS TO A POST STANDING ON THE REAR LINE OF THE CLAIMS ON THE SOUTH SIDE OF RIVER HURON THENCE EAST SIXTEEN CHAINS EIGHTY FOUR LINKS TO A POST THE NORTH WEST CORNER OF A TRACT CONFIRMED TO JEAN BAPTIST NANTAY THENCE SOUTH FIFTY FIVE DEGREES EAST FORTY FOUR CHAINS FORTY SIX LINKS, TO A POST STANDING ON THE BORDER OF LAKE ST. CLAIR THENCE ALONG THE BORDER OF SAID LAKE SOUTH SIXTY EIGHT DEGREES WEST ELEVEN CHAINS FIFTY ONE LINKS TO THE PLACE OF BEGINNING, CONTACING FORTY FOUR ACRES SIXTY THREE HUNDRDTHS OF AN ACRE.

DETROIT JULY 18, 1810

AARON GREELEY SURVEYOR

OF PRIVATE CLAIMS

Description of P.C.163

CONFIRMED TO JEAN BAPT NANTAY

LAKE ST. CLAIR

DESCRIPTION NO. 163 CONFIRMED TO JEAN BAPTIST NANTAY COMMENCING AT A POST STANDING ON THE BORDER OF LAKE ST. CLAIR BETWEEN THIS TRACT AND A TRACT CONFIRMED TO THE WIDOW AND HEIRS OF JACOB THOMAS DECEASED THENCE NORTH FIFTY FIVE DEGREES WEST FORTY FOUR CHAINS FORTY SIX LINKS TO A POST STANDING ON THE REAR LINE OF A TRACT CONFIRMED TO LOUIS PETTIT ON THE SOUTH BORDER OF RIVER HURON THENCE EAST FIVE CHAINS NINETY SEVEN LINKS TO AN ASH TREE THENCE NORTH SIX CHAINS FORTY FIVE LINKS TO AN ASH TREE STANDING ON THE BORDER OF A COULEE (VENTRE DE BOUEF), AND ON THE EAST LINE OF SAID LOUIS PETTITS TRACT ON RIVER HURON THENCE SOUTH FIFTY FIVE DEGREES EAST FIFTY TWO CHAINS FIFTY SEVEN LINKS TO A POST STANDING ON THE BORDER OF LAKE ST. CLAIR BETWEEN THIS TRACT AND A TRACT CONFIRMED TO PHILLIS PELTIER THENCE ALONG THE BORDER OF SAID LAKE SOUTH SEVENTY THREE DEGREES WEST TWELVE CHAINS THIRTEEN LINKS TO AT THE PLACE OF BEGINNING, CONTAINING FORTY THREE ACRES.

DETROIT JULY 18, 1810

AARON GREELEY SURVEYOR

OF PRIVATE CLAIMS

Description of P.C. 175

CONFIRMED TO LOUIS PETIT

COMMENCING AT A POST STANDING ON THE BORDER OF RIVER HURON BETWEEN THIS TRACT AND A TRACT CONFIRMED TO JOSEPH CAMPEAU THENCE EAST FIVE CHAINS SIXTY THREE LINKS THENCE SOUTH NINETY ONE CHAINS SIXTEEN LINKS TO A BLACK ASH TREE THENCE WEST NINE CHAINS FORTY ONE LINKS TO A BLACK ASH TREE THE SOUTHEAST CORNER OF A TRACT CONFIRMED TO PIERE PHONIX THENCE NORTH EIGHTY SIX CHAINS FORTY LINKS TO A POST STANDING ON THE BORDER OF RIVER HURON THENCE ALONG THE BORDER OF SAID RIVER DOWN STREAM NORTH THIRTY NINE DEGREES EAST SIX CHAINS TO THE PLACE OF BEINNING, CONTAINING EIGHTY FOUR ACRES AND NINE THENTHS OF AN ACRE.

DETROIT JULY 18, 1810

AARON GREELEY SURVEYOR

OF PRIVATES CLAIMS

EXISTING CONDITIONS:

No evidence of the original post was found. I consider it an obliterated corner. I established the Private Claim line between Private Claim 163 and Private Claim 174 from field evidence found in Items #5 and #6. The Southerly Right-of-Way of Hiller Avenue in "Bay Hill Subdivision" Item #6 and the rear line of Lots 20 through 32 of "Lakeshore Gardens" Item #5 are shown as the P.C. Line. I established P.C. Line 163/174 from the evidence found. I extended the established P.C. Line 163/174 Northwesterly to the South line of P.C. 175. The South line of P.C. 175 was previously established and monumented by Steven Dunn PS #28408 in 2007. P.C.-007 Item #7 is the Southwest corner of P.C. 175 (I found 3/4" iron and cap in monument box) P.C.-010 Item #8 is the Southeast corner of P.C. 175 (I found a 4" concrete monument). I intersected the established P.C. line with the South line of P.C. 175 and set a 1/2" iron. The corner falls in the gravel shoulder North of the

East bond lane of Metro Parkway (16 Mile Road). There are no lines of occupation. I believe the set iron best represents the OC-082 location.

RECORDED & UNRECORDED SURVEYS & FIELD NOTES:

1. 1810 2. 1810 3. 1810 4. 1818 5. 1915 6. 1923 7. 2007	PC 148 Private Claim notes PC 174 Private Claim notes PC 175 Private Claim notes Surveyor General Office Map "Lakeshore Gardens" "Bay Hill Subdivision" L.C.R.C. PC-007	Aaron Greeley Aaron Greeley Aaron Greeley Aaron Greeley Jno Wm. Irwin Jno Wm. Irwin Steven Dunn	Surveyor Surveyor Surveyor Surveyor Engineer Engineer #28408	L.3, P.1 & 2 L.6, P.78 L.19039,P.436&437	Post Post Used to control PC line terminus Object not shown Used to establish PC line Used to establish PC line Found iron and 2" cap #28408 in monument box
8. 2007	L.C.R.C. PC-010	Steven Dunn	#28408	•	Found conc. monument PC-010 #28408

DISTANCES:

OC-082 to OC-076 (163-SW/174-SE) witness monument
2934.36' (44 chains, 46 links private claim notes)
2846.83' prorated
OC-082 to PC-007
No record

2680.00' Measures 2018 to witness monument 239.65' Measures 2018

OC-082 to PC-010

394.02' (5 chains, 97 links private claim notes)
393.21' Measures 2018

OC-082 to OC-081

1111.44' (16 chains, 84 links private claim notes)
1107.06' Measures 2018

RECOMMENDATIONS:

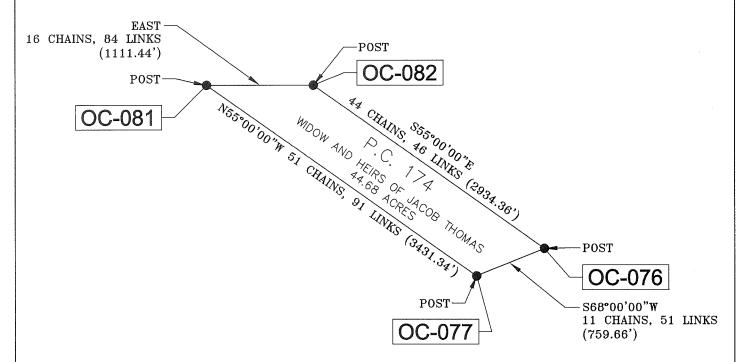
I set a 4" diameter by 36" concrete monument with a 1/2" steel rod with a 2" diameter aluminum cap stamped "Macomb County Monument MI Act 345" #30103 OC-082

ACCESSORIES:

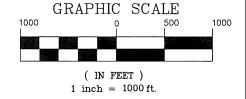
West 54.48' set mag nail and Macomb County Witness Tag in South face of utility pole South 81.81' set mag nail and Macomb County Witness Tag in East face of twin 10" maple S.85°E. 92.37 set mag nail and Macomb County Witness Tag in East face of twin 8" maple S.65°W. 153.96' set mag nail and Macomb County Witness Tag in East face of 30" poplar South 6.6' to North edge of concrete pavement of East bound Metro Parkway. (16 Mile Road)

SKETCH OF PRIVATE CLAIM 174



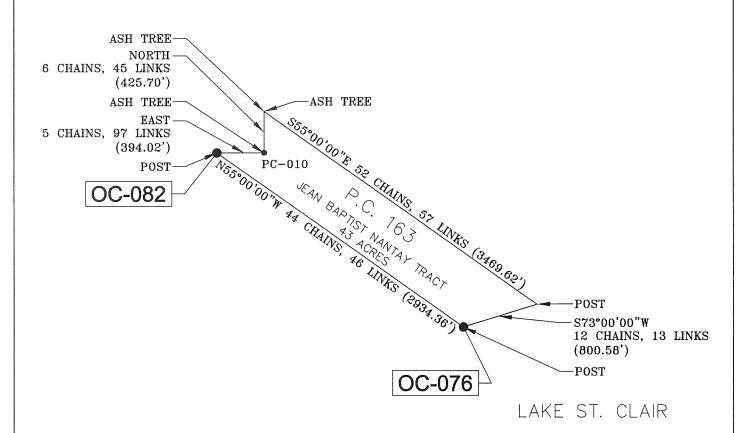


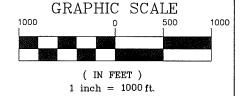
LAKE ST. CLAIR



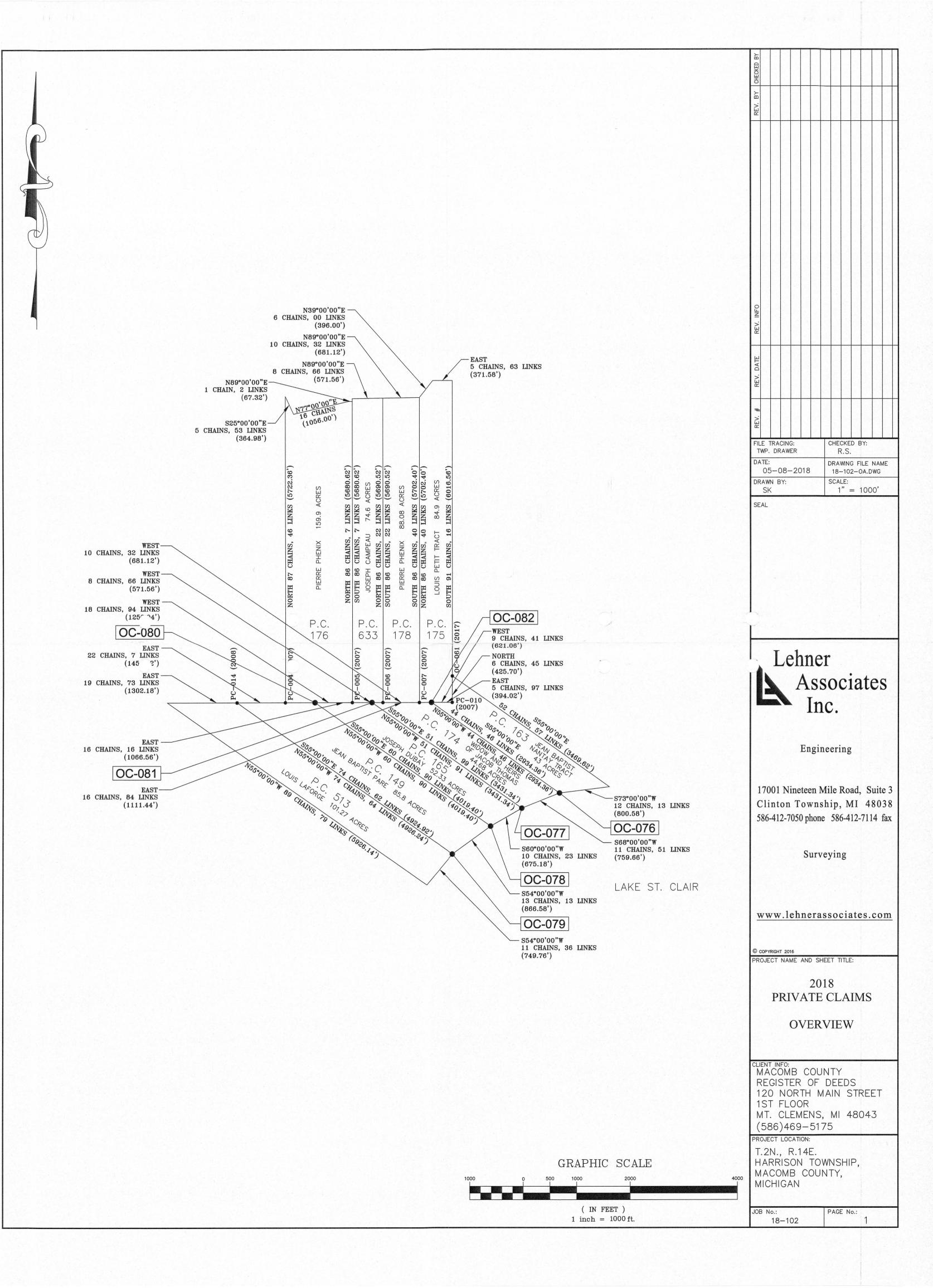
SKETCH OF PRIVATE CLAIM 163

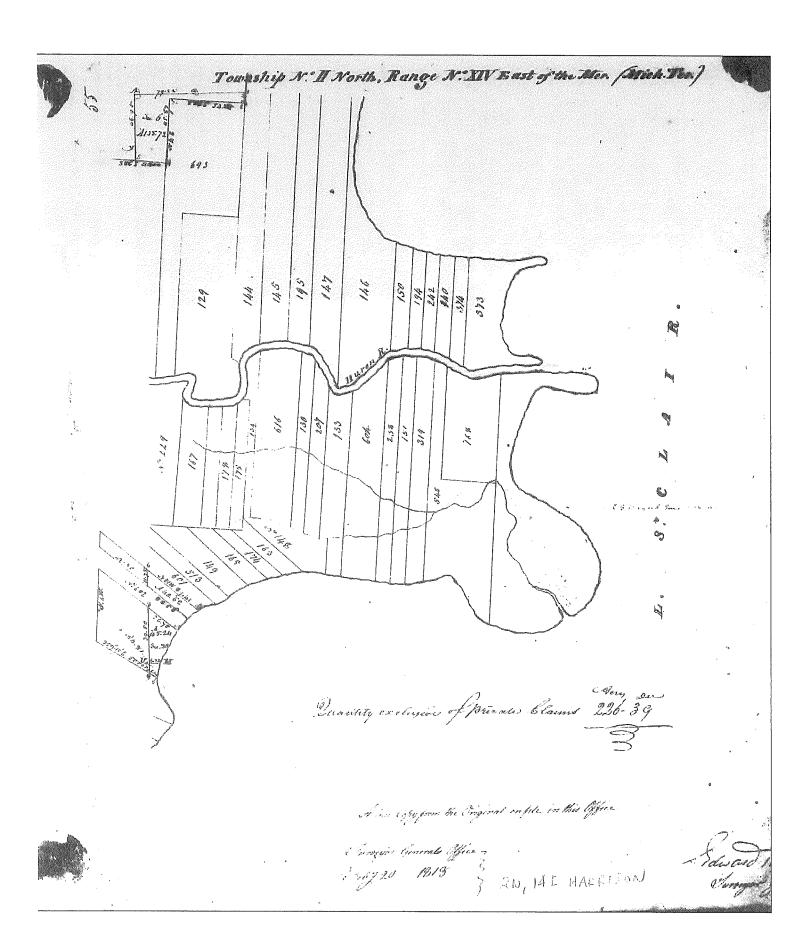


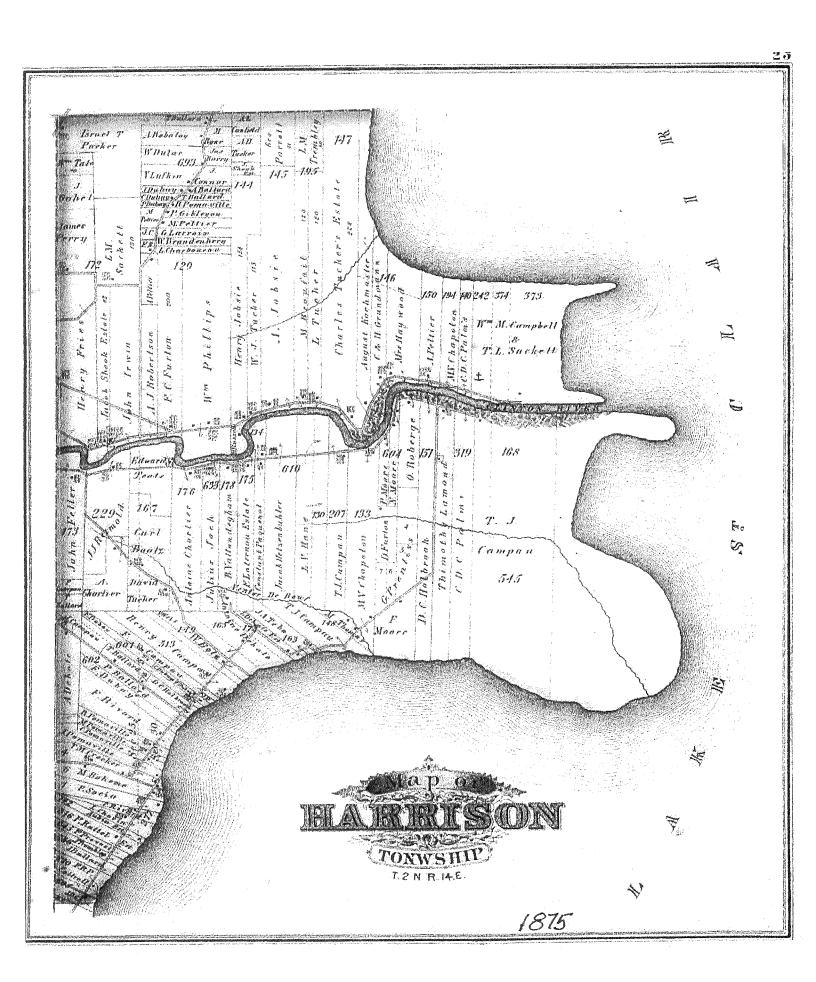


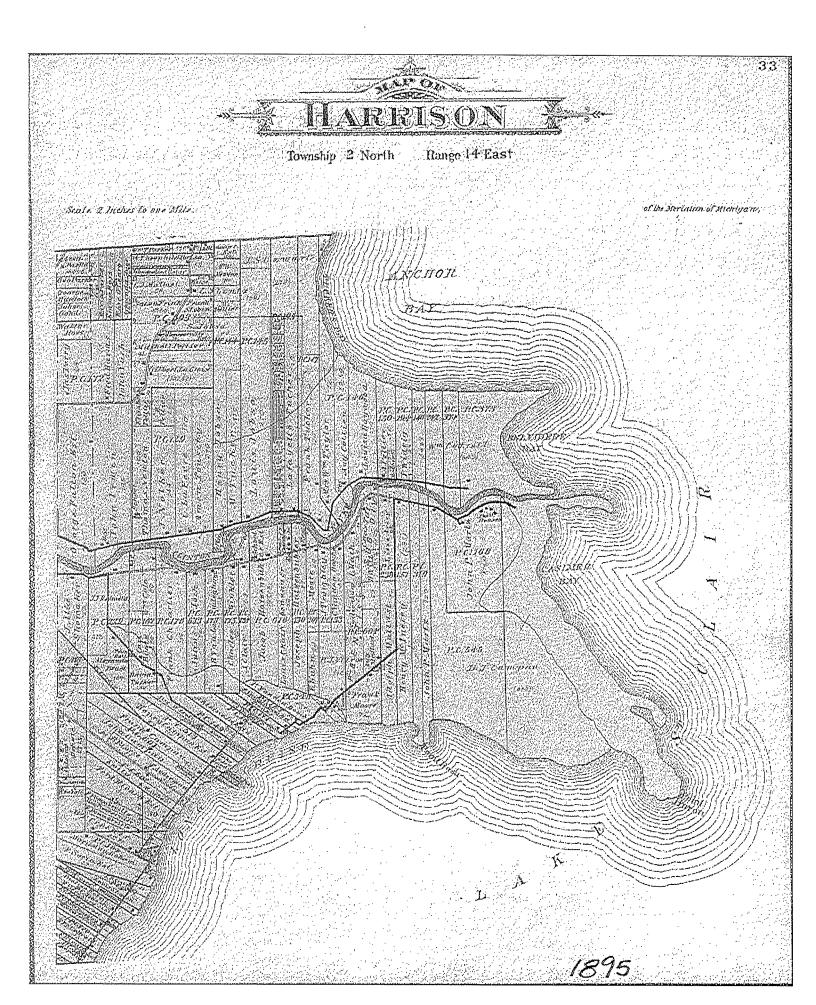


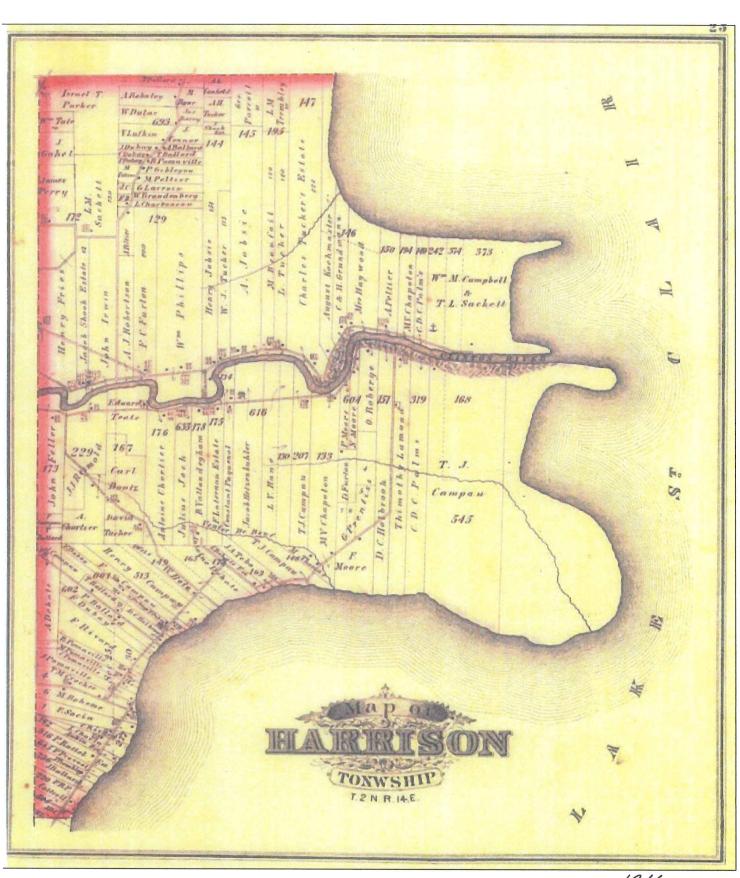
RIVER HURON (NOW KNOWN AS CLINTON RIVER) EAST 5 CHAINS, 63 LINKS POST N39°00'00"E 6 CHAINS, 00 LINKS (396.00') (371.58')POST-SOUTH 91 CHAINS, 16 LINKS (6016.56') NORTH 86 CHAINS, 40 LINKS (5702.40' 84.9 ACRES LOUIS PETIT TRACT P.C. 175 (394.02')-(227.04')-BLACK ASH BLACK ASH-WEST 9 CHAINS, 41 LINKS (621.06') OC-082 GRAPHIC SCALE 1000 1000 (IN FEET) 1 inch = 1000 ft.





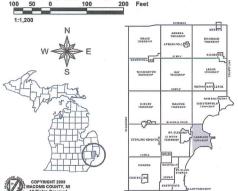


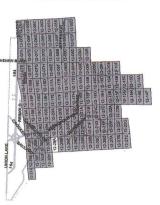




T.2N.-R.14E. 145 SELFRIDGE NATIONAL GUARD BASE MT. CLENIENS ST. CLAIR COUNTY © 2006 Rockford Map Publs., Inc. Macomb County, MI SEE PAGE 9











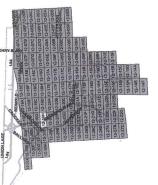


GIS 5 MACOMB COUNTY Planning and Economic Development Department







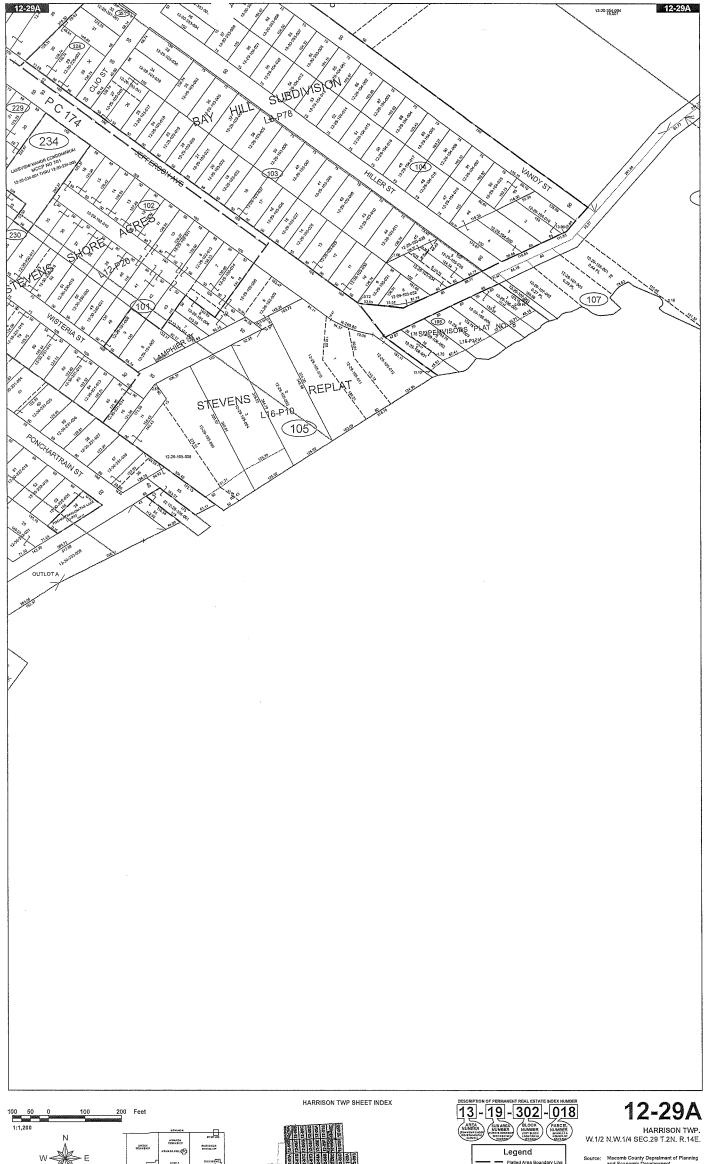


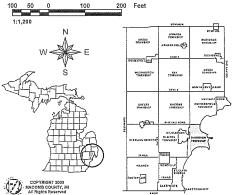


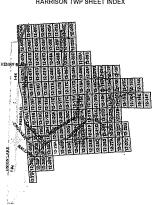




GIS_{SIS} MACOMB COUNTY Planning and Economic Development Department





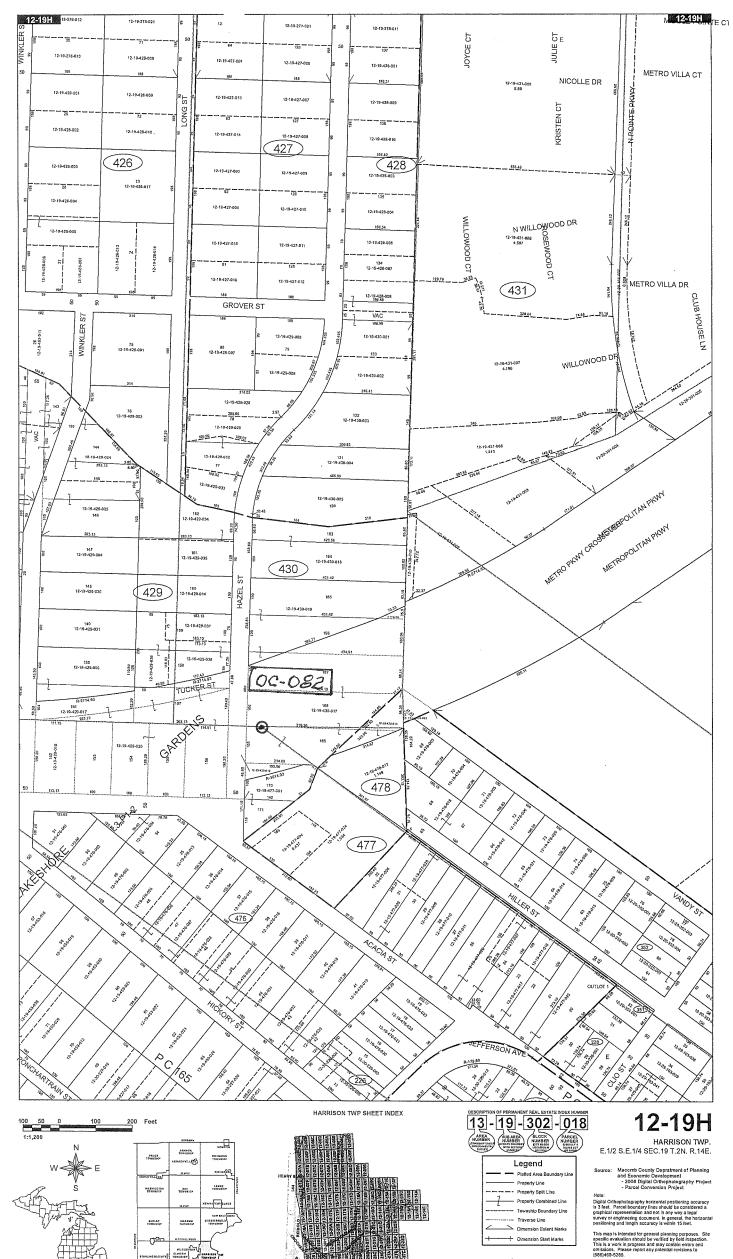








MACOMB COUNTY Planning and Economic Development Department



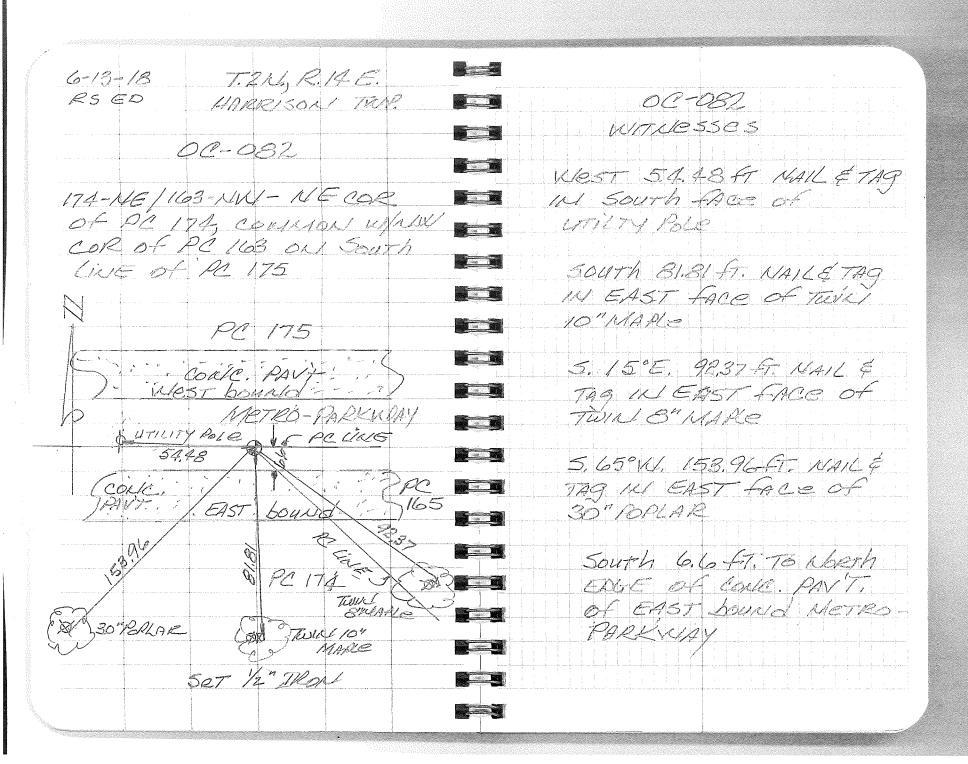
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DEVELOPMENT

GIS 5|S MACOMB COUNTY Planning and Economic Development Department





Nº 460,

Lake It Clair

Description No. 174 Confirmed to the widow and Heirs of Jacob Thomas deceased Commencing at a post standing on the border of Sake It. Clair between this truck and a track Confirmed to Joseph Dubay, thence north fifty five degrees west fifty one chains ninety nine hutes, to a post standing on the Rear Sine of the Claims on the worth side of River -Huron thence Gast Virteen chains is: - ghty four links, to a post the north west corner of a track confirmed to Jean Baptist Nuntay, Thence south fifty five degrees Bast forty four chains forty stix lines. To a post standing on the bore -der of Lake the Clair thence along the Border of said Lake - south sixty with degrees west bleven chains fifty one links, to the place of beginning Come hundreaths of an acre. Detroit July 18. 1810 Haron Greeley Chronyon of private Claims.

No. 460

No. 174 Confirmed to the widow and heirs of Jacob Thomas, deceased

LAKE ST. CLAIR

Description No. 174 Confirmed to the widow and heirs of Jacob Thomas deceased commencing at a post standing on the border of Lake St. Clair between this tract and a tract confirmed to Joseph Dubay thence north fifty five degrees west fifty one chains ninety nine links to a post standing on the rear line of the claims on the south side of River Huron thence east sixteen chains eighty four links to a post the north west corner of a tract confirmed to Jean Baptist Nantay thence south fifty five degrees east forty four chains forty six links, to a post standing on the border of Lake St. Clair thence along the border of said Lake south sixty eight degrees west eleven chains fifty one links to the place of beginning, containing forty four acres sixty three hundredths of an acre _____

Detroit July 18, 1810

Aaron Greeley Surveyor of private claims

N. 462 , Lake St. Clair Description 1. 163. Confirmed to Jean Batitist Nantay commencing at a port slanding on the border of Lake It Olair between this track and a tract Confirmed to the willow and him. of Jacob Thomas deceased - Thence north. fifty five degrees west forty four chain forty sex links to a post standing on the Rear line of a track confirmed to Soul Petit on the south border of Oliver Hum there Cast five chains ninety seven but, to an Ash her thence north six chain forty five links, to an Ash The standing on the of a Boulee , ventre de bourg , and. on the Gast line of daid Joins Petits-Tract on River Huron, Thence south. fifty five degrees Bast fifty two chains fifty. Seven links, to a post standing on the. border of Lake It clair between this tract and a track Confirmed to Phillis Pel. - tier, thence along the border of said -Same douth severity three degrees west. twelve chains thisteen links, to the place of beginning Containing forty three acre

Detroit Jerly 18. 1810

Haron Greecy Surveyor
of private Claims.

No. 462

No. 163 Confirmed to Jean Bapt Nantay

LAKE ST. CLAIR

Description No. 163 Confirmed to Jean Baptist Nantay commencing at a post standing on the border of Lake St. Clair between this tract and a tract confirmed to the widow and heirs of Jacob Thomas deceased thence north fifty five degrees west forty four chains forty six links to a post standing on the rear line of a tract confirmed to Louis Pettit on the south border of River Huron thence east five chains ninety seven links to an ash tree thence north six chains forty five links to an ash tree standing on the border of a coulee(ventre de bouef), and on the east line of said Louis Pettits tract on River Huron thence south fifty five degrees east fifty two chains fifty seven links to a post standing on the border of Lake St. Clair between this tract and a tract confirmed to Phillis Peltier thence along the border of said Lake south seventy three degrees west twelve chains thirteen links to the place of beginning, containing forty three acres ______

Detroit July 18th, 1810

Aaron Greeley Surveyor of private claims

South dide of Thiver Houron Description No. 175 Confirmed to Louis Petit Commencing at a post-Standing on the border of Oliver Huron between this truck and a track Confire med to Joseph Courspean; theree But five chains Virty three links Therece douth minety one Chains Suffer Sinds to a Black Ash hee, There wish nine chains forty one links to a Whach Ash her the with Bast corner of a track Confirmed to lieve Pheny, thence worth, Eighty dix chains forty lucks, to a post standing on the border of Oliver Houron thence along The border of daid Oliver down thearn worth thirty sine degrees Gast wix chains, To the place of beginning, Containing Gighty four acres, and nine tenths of an acre Detroit July 18. 1810

Haron Greeley Cherryon of private Claims.

No. 472

No. 175 Confirmed to Louis Petit

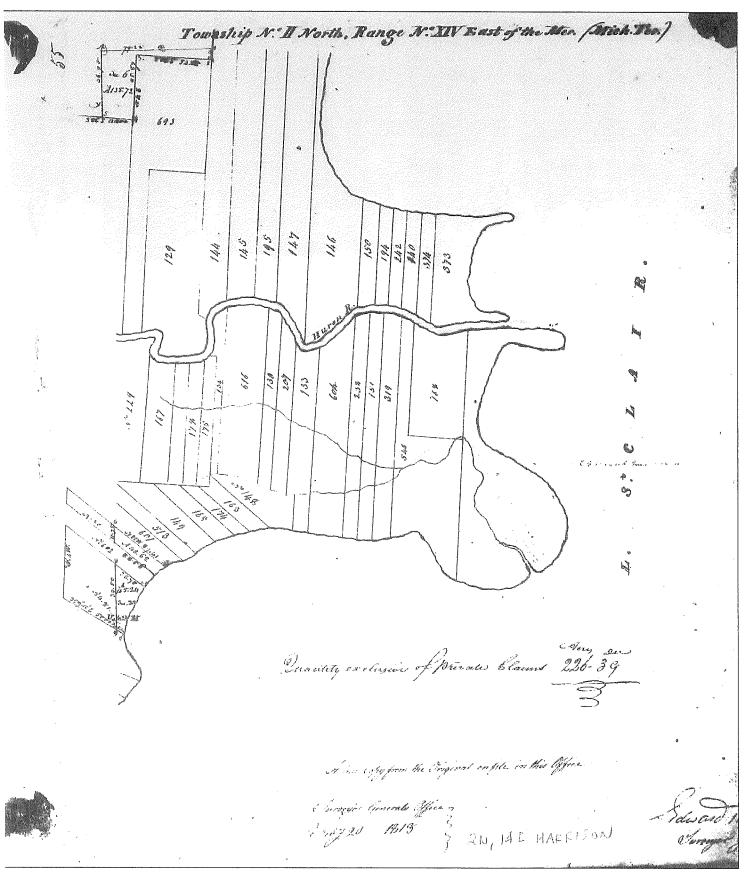
SOUTH SIDE OF RIVER HURON

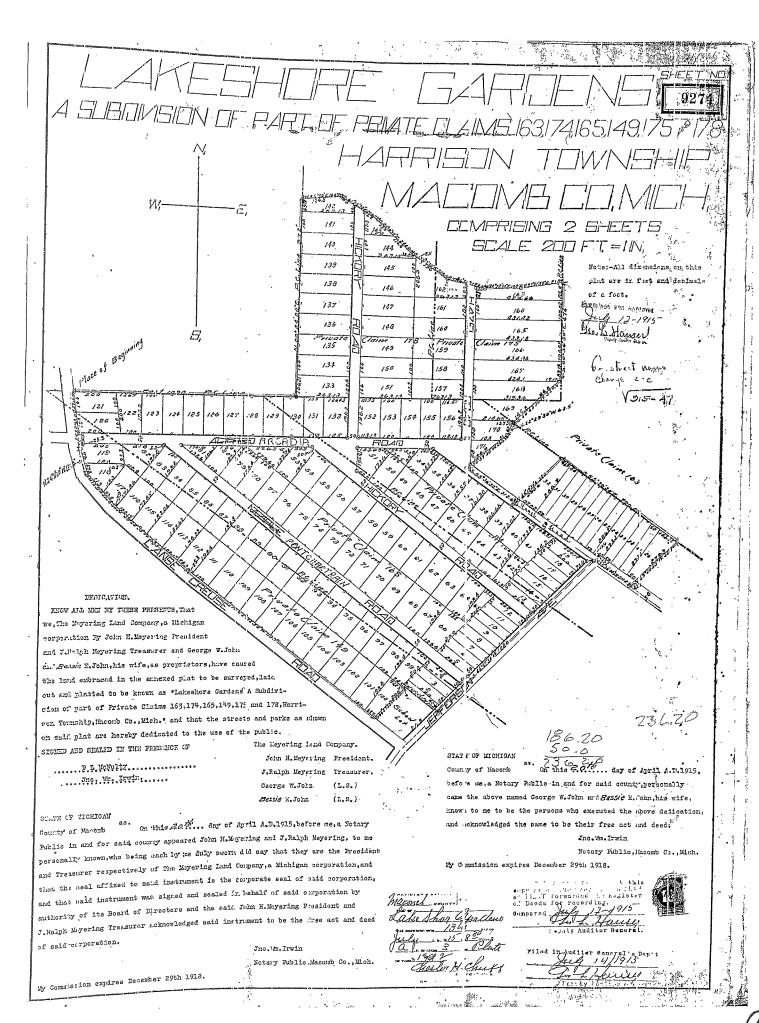
Description No. 175 Confirmed to Louis Petit commencing at a post standing on the border of River Huron between this tract and a tract confirmed to Joseph Campeau thence East five chains sixty three links thence south ninety one chains sixteen links to a black ash tree thence west nine chains forty one links to a black ash tree the southeast corner of a tract confirmed to Piere Phemix thence north eighty six chains forty links to a post standing on the border of River Huron thence along the border of said river down stream north thirty nine degrees east six chains to the place of beginning, containing eighty four acres and nine tenths of an acre

Detroit July 18, 1810

Aaron Greeley Surveyor of private claims

(3)

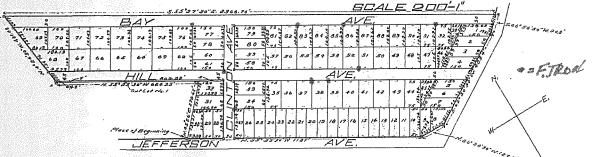




Jul 23-1923

6 78

"BAY HILL SUBDIVISION" OF PART OF PRIVATE CLAIMS NO'S, 168 and 174 T, 2N, R, 14E, MACOMB COUNTY MICHIGAN



PRICATION

NOW MAD NEW MY THESE PRESENTS, That I, Veter F. Vandent casons (a Pachelor), have coused the land embraced in the americal plat to be surveyed laif but and platted, to be known as "EAY HILL SUEDIVISION" OF PART OF PRIVATE CLAIRS NOWS.

163 AND 174 7.2 N.R.14 E. MACOMB COUNTY MICHIGAN and that the streets as shown on said plat are hereby dedicated to the use of the public.

Bigned and Sealed in Presence of

Berg & Carefic -

Potent Handen bouche (L.S.)

STATE OF MICHIGAN SS.

County of Macomb

Of this 26th day of May 1923 defore ma, a Notary Fublic in and
for said county, personally came the above named Peter F. Vandencosacke, known to
ma to be the person who executed the above dedication, and acknowledged the same
to be his free act and deed.

Notary Public Mecomb County Michigan.

My Commission expires January 3rd, 1927.

DESCRIPTION

The land embraced in the annexed plat of "RAY RILL SUBDIVISION" OF PART OF PRIVATE CLAIMS NOIS.167 and 174 T.2 N.R.14 E.MADONS COURTY MICHIGAN to described as follows, to wit:—

925 Juning on the northeasterly side line of Jefferson Avenue where the some is intersected by the southeasterly side line of lot No.20 of Lakeshore Gardens Subdivision thence N.45°26'00°E.

27E.62 feet; thence N.55°35'30°U.684.25 feet; thence H.4°24'30°W.401.45 feet; thence S.55°27'30°E.

2566.76 feet to the northresterly side line of Jefferson Avenue; thence S.46°56'30°U.90.8 feet; thence S.62°20'50° W.483.4 feet; thence N.26°20'50°U.127.2 feet; thence E.55°35'30°W.1127 feet to the place of beginning.All the above described lands are in Frivate Claims Ke's.163 and 174 T.2 N.R.14 E.Macomb County Hichigan.

ESGINEER'S GERTIFICATE

I hereby certify that the plat hereon dlineated is a correct one, and that permanent monumente, consisting of 1° iron gas pips 15° long have been planted at all points marked thus (c) as thereon shown at all angles in the boundaris of the lend platted and at all intersections of streets.

Registered Civil Engineer

COUNTY TREASURER'S CERTIFICATE RELATING TO TAXES
Office of County Treasurer Macomb County Michigan.

I hereby certify, that there are no tex lions or titled held by the State on the lands described on the annexed plat, and that there are no tax lions or titles held by individuals on said lands for the five years preceding the 26th day of May 1923 and that the taxes for said period of five years have been paid, as shown by the records of this office.

James C. Gillett County Treasurer.

CERTIFICATE OF TOWNSHIP BOARD

This plat was approved by the Township Board of the Township of Marrison, Macomb County, Michigan, at a meeting held A. 7 57

who Stationer, com

Note: All dimensions on this plat are

CERTIFICATE OF COUNTY PLATTING BOARD

This plat was approved on the st. day func 1923

in fest and decimals thereof.

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RFCTO OCT 29 2007 4/30 P.M.

LAND CORNER RECORDATION CERTIFICATE Filing Requirement of Act 74, Mich. P.A. 1970

SURVEY & REMONUMENTATIO

NITY 2 0 2007

For comers in			1
МАСОМВ	Located In:	Corner Code#	715199ECTION
(County)	HARRISON TWP.		LIBER 17039 PAGE 436
1. Public Land Survey	T <u>2N</u> R <u>14E.</u> T R	PC-007	
2. Property Controlling in Section	STR STR	Editable Superior Control of the Con	11/08/2007 04:31:00 P.H. MACCHB COUNTY: HI SEAL
3. Miscellaneous Number	S	Mark Management of the Control of th	CARNELLA SABAUGH, REGISTER OF DEEDS
Property in Sec.	S TR		
4. Lot No, Record	ded Plat	(FILLE)	
5. Private Claims PC-007.	Southeast Corner of Private C	laim 178 Common w	Southwest Corner
of Private Claim 175			6 PC NO.
	ld survey on February 21, 22,		3007 ₂ do

1, Steven E. Dunn, in a field survey on February 21, 22, 26, July 19 and 27, 2007, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines I and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and /or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.

- A. Description of original monument and accessories and/or subsequent restoration: Found no evidence of an original corner.
- 1. Black Ash Tree

GLO Notes, Private Claim 175, Aaron Greeley

July 18, 1810

(continued on back)

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner. PC 007 Southeast corner of Private Claim 178 common with the Southwest corner of Private Claim 175. No evidence of existing monument found. First, we established the south line of Private Claims 167, 176, 633, 178 and 175 as follows: We found a concrete monument at the southwest corner of Private Claim 176 and a ½" steel rod on the south line of Private Claim 176 (also being the south right-of-way line of Tucker Avenue, 50' wide) at the corner common with Lot No. 165 and 166 of "Lakeside Gardens" as recorded in Liber 2 of Plats on Page 233 (MCR). Field measurement from the concrete monument east to the steel rod is 1053.98', within 0.43' of the calculated record (1053.53'). I then compared monumentation found along the north right-of-way line of Tucker Avenue with the south PC line as established above. The north right-of-way line appears to be parallel with the south PC line but falls ± 2.00' short of the recorded width of Tucker Avenue (± 48.00' measured, 50.00' record). I held the line as established above as the south Private Claim line.

(continued on back)

FIELD MEASUREMENTS AND RECORD MEASUREMENTS (see back):

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
PC 007 Southeast corner of Private Claim 178 common with the southwest corner of Private Claim 175. Set a Mag nall in the concrete pavement of the left lane of westbound Metropolitan Parkway.

I replaced the Mag nall with a 3" X 24" iron rod with a 2" diameter aluminum cap stamped "Macomb County Monument Mi. Act 345 1990 MCL. PC 007, 28408" in a new monument box.

MUL 340 IS	JAU MICE,	PO 007, 20400 III a naw monument box.	WINE OF MICKING
WITNESS	ES:		STEVEN E
S.08°E.	26,661	Set Mag nail w/Macomb County Witness tag in northeast face of 14" Locust.	DUNN
N.50°W.	21.75	Bottom of "7" of "273" stamped in north edge of concrete pavement of	PROFESSIONAL **
		westbound Metropolitan Parkway.	SURVEYOR S
N.17"W.	65.06'	Set Mag nail w/Macomb County Witness tag in west face of utility pole.	28408
S.62°W.	58.65	Set 1/2" steel rod w/control cap ± 1.00' south of "50 Mile Per Hour Speed Limit"	PACCES AND SURVEY
		sign on south side of westbound Metropolitan Parkway.	22 10 K22 10 ULL 20 20 20 20 20 20 20 20 20 20 20 20 20
N.70°W.	63.83'	Set 1/2" steel rod w/control cap ± 1.00' north of "50 Mile Per Hour Speed Limit"	-4431142
		sign on north side of westbound Metropolitan Parkway.	THE MACOMB COUNTY SURVEY PEE
		AWENEDBY	ING WARRAND PROMITE ONDARE LEE

THE SELECTED LOCATION IS ACCEPTED BY ME AND IS GENERALLY ACCEPTED BY PROFESSIONAL SURVEYORS AS THE BEST AVAILABLE EVIDENCE OF THE POSITION OF THE ORIGINAL CORNER.

--

Date 10-29 HOHUNG DUNN, P.S. CHAIRMAN

GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN

PUBLIC ACT 345 OF 1950 AT A MEETING HELD ON 9-18-07

Signed by Menson License No. 28408

Form approved by Michigan State Board of Land Surveyors, Jan. 28, 1971 REVISED MAY 14,1975 REVISED JAN., 1983

8

SUBVEY & REMONUMENTATIO!

For corners in

MACOMB (County)

Located In: HARRISON TWP.

Corner Code #

SECTION

NOV 2 0 2007

1. Public Land Survey

T2N R 14E T____ R_

PC-007

5. Private Claims PC-007, Southeast Corner of Private Claim 178 Common w/Southwest Corner of Private Claim 175

A. Description of original monument and accessories and/or subsequent restoration:

2. Ash Tree 3. Oak stake 4. N/A 5. N/A 6. N/A 7. N/A	GLO Notes, Private Claim 178, Aaron Greeley Map, Survey of Louis DeHate Est., Samuel Crocker Plat, Lakeshore Gardens – L. 3, P. 1 & 2 Plat, Winkler's Subdivision – L. 9, P. 49 Plat, Winkler's Subdivision No. 1 – L. 10, P. 45 Plat, Supervisors Plat No. 16 – L. 18, P. 23	July 18, 1810 April, 1906 July 13, 1915 June 30, 1925 June 8, 1926 May 8, 1937
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B. Description of corner evidence found and/or method applied in restoring or reestablishing corner: PC 007 Southeast corner of Private Claim 178 common with the southwest corner of Private Claim 175. Set a Mag nall in the concrete pavement of the left lane of westbound Metropolitan Parkway.

(continued)

We found a ½" steel pipe at the southeast corner of Harrison Township Tax Description 17-12-18-476-014 common with the southwest corner of Harrison Township Tax Description 17-12-18-476-015. The found steel pipe falls 10.00 feet east of the line common with Lots 17 and 18 of "Supervisors Plat No. 15" which is also called out as the line common with Private Claims 178 and 175. I set a point 10.00' west and perpendicular to the Private Claim line and did a line-line intersection from this point through a found concrete monument at the northeast corner of Lot No. 80 of "Winkler's Subdivision No. 1" as recorded in Liber 10 of Plats on Page 45 (MCR) with the south Private Claim line as established above and set a Mag nall in the concrete pavement of the left lane of westbound Metropolitan Parkway.

FIELD MEASUREMENTS AND RECORD MEASUREMENTS:

PC 007 to PC 010 (the southeast corner of Private Claim 175): 618.60' — Record, GLO (9 chains, 41 links). 627.89' — Calculated record, Winkler's Subdivision No. 1.

633.14' - Fleld.

PC 007 to PC 006 (southwest corner of Private Claim No. 178 common w/southeast corner Private Claim No. 633): 681.78' — Record, GLO (10 chains, 22links). 696.00' — Record, Map of Survey of Louis DeHate Est.

702.29' - Calculated record, Winkler's Subdivision.

697.15' - Field.



For corners in

SUBNEY & REMONUMENTATION

NOV 2 6 2007

GEOTION

HACOMB COUNTY, HI SEAL CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File

LAND CORNER RECORDATION CERTIFICATE Filing Requirement of Act 74, Mich. P.A. 1970

MACOMB	Located In.	Comer Code#
(County)	HARRISON TWP.	
1. Public Land Survey	T <u>2N</u> R <u>14E.</u> T <u>R</u>	PC-010
2. Property Controlling in Section	STR STR	
3. Miscellaneous Number	S	Nagaran garan g
Property in Sec.	S R	

, Recorded Plat 4. Lot No. 5, Private Claims PC-010, Southeast Corner of Private Claim 175

I, Steven E. Dunn, in a field survey on February 2, 22 and July 28, 2007, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and for that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law, established, re-established, monumented, re-monumented, recovered, lound as expressed below

NOTE: Not more than 2 corners, all in the same town and range, may be recorded on this certificate.

A. Description of original monument and accessories and/or subsequent restoration; No original corner found. Original survey performed by Aaron Greeley, July 18, 1810

1. Black Ash	GLO Notes - Aaron Greeley, Surveyor	July 18, 1810
2. N/A	Plat, Lakeshore Gardens – L. 3, P. 1 & 2	July 13, 1915
3, N/A	Plat, Winkler's Subdivision – L. 9, P. 49	June 30, 1925
4. N/A	Plat, Winkler's Subdivision No. 1 – L. 10, P. 45	Јиле 8, 1926
5. N/A	Plat, Supervisor's Plat No. 15 - L. 18, P. 23	May 8, 1937
6. N/A	Plat, North Pointe Parkway Subdivision - L. 95, P. 48-52	May 12, 1992

B Description of corner evidence found and/or method applied in restoring or reestablishing corner:
PC 010 Southeast Corner of Private Claim No. 175. Found no evidence of an existing monument. Also could not find any information, recorded or unrecorded, that made direct reference to the corner First, we established the south line of Private Claims 167, 176, 633, 178 and 175 as follows:

We found a concrete monument at the southwest corner of Private Claim 176 and a 1/2" steel rod on the south line of Private Claim 176 (also being the south right-of-way line of Tucker Avenue, 50' wide) at the corner common with Lot No. 165 and 166 of "Lakeside Gardens" as recorded in Liber 2 of Plats on Page 233 (MCR). Field measurement from the concrete monument east to the steel rod is 1053.96', within 0.43' of the calculated record (1053.53'). I then compared monumentation found along the north right-of-way line of Tucker Avenue with the south PC line as established above The north right-of-way line appears to be parallel with the south PC line but falls ± 2 00' short of the recorded width of Tucker Avenue (±48.00' measured, 50.00' record). I held the line as established above as the south Private Claim line.

(continued on back)

FIELD MEASUREMENTS AND RECORD MEASUREMENTS (500 back):

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner: PC 010 Southeast Corner of Private Claim No. 175. Set a ½" steel rod in a tree and brush area on the south side of Metropolitan Parkway.

I replaced the ½" steel rod with a 4" X 36" concrete monument with aluminum disc stamped "Macomb County Monument MI, Act # 345, PC 010, 28408".

WITNESSES:

NOTE: 15" Maple 15"

Set Mag nail w/Macomb County Witness tag in southeast face of twin 15" Maple.

Set Mag nail w/Macomb County Witness tag in northeast face of 12" Ash.

Set Mag nail w/Macomb County Witness tag in north face of twin 4" Maple.

Set Mag nail w/Macomb County Witness tag in southwest face of 6" Maple.

Set Mag nail w/Macomb County Witness tag in southwest face of 6" Maple.

ACCEPTED BY THE MACOMB COUNTY SURVEY THE RELIGIOUS ACCEPTED BY THE MACOMB COUNTY SURVEY THE MACOMB COUNTY SU 31.82 N 37°E. S.62°E. 55,43' S.70°W. 9.01

9 87' N.49°W

ACT WILLIAM TO THE

THE SELECTED LOCATION IS ACCEPTED BY ME AND IS GENERALLY ACCEPTED BY PROFESSIONAL SURVEYORS AS THE BEST AVAILABLE EVIDENCE OF THE POSITION OF THE ORIGINAL CORNER.

MARTIN C. DUNN, P.S. CHAIRMAN

GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 7-18-07

October 30, 2007

Signed by Surveyor's Michigan License No.

28408

form approved by Michigan State Board of Lahd Surveyors, Jan. 28, 1871 Revised May 14,1875 Revised Jan., 1983

For corners m		mismismy D.
MACOMB (County)	Located In; Corner Code # HARRISON TWP,	SUBVEY & REMONUMENTATION
Public Land Survey	T 2N R 14E PC-010	NOV 2 6 2007
•	TR heast Corner of Private Claim 175	- SEPTIÔN

- A. Description of original monument and accessories and/or subsequent restoration:
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

PC 010 Southeast Corner of Private Claim No. 175 (continued)

I then calculated the boundaries of "Lakeshore Gardens", as recorded in Liber 3 of Plats on Page 1 & 2 (MCR), "Winkler's Subdivision" as recorded in Liber 9 of Plats on Page 49 (MCR) and "Winkler's Subdivision No. 1" as recorded in Liber 10 of Plats on Page 45 (MCR) and rotated to match the system I am working in for calculations.

The north line of said "Lakeshore Gardens" (which also calls it out as the centerline of the "Vantre DeBoauf Creek") is also the south line of said "Winkler's Subdivision" and "Winkler's Subdivision No. 1". The southeast corner of "Winkler's Subdivision No. 1" should be common with the northeast corner of "Lakeshore Gardens" but miss by S.73°46'52"W. 8.78' The calls along the said creek (being the line common with the said plats) are the same except the line where the southeast corner of said "Winkler's Subdivision" and the southwest corner of said "Winkler's Subdivision No. 1" meet the north line of said "Lakeshore Gardens". "Lakeshore Gardens" is 228.50' while the total for "Winkler's Subdivision" and "Winkler's Subdivision No. 1" Is 236.20', a difference of 7.70'

I did a line-line intersection with the easterly line of "Winkler's Subdivision No. 1" and the south Private Claim line to reestablish the location of the corner and set a 1/2" steel rod in a tree and brush area on the south side of Metropolitan Parkway.

FIELD MEASUREMENTS AND RECORD MEASUREMENTS:

PC 010 to PC 007 (Private Claim corner common with the southwest corner Private Claim 175 and the southeast corner Private Claim 178):

618.60' - Record, GLO (9 chains, 41 links). 627.89' - Calculated Record, Winkler's Subdivision No. 1.

631.14' - Field.

PC 010 to PC 006 (Private Claim corner common with the southeast corner Private Claim 633 and the southwest corner Private Claim 178.

1330.18' – Calculated record, "Winkler's Subdivision No. 1". 1330.29' – Calculated record, "Lakeshore Gardens".

1330.29' - Field.