

ANDERSON, ECKSTEIN AND WESTRICK, INC.

51301 Schoenherr Road, Shelby Township, Michigan 48315

Civil Engineers • Surveyors • Architects 586-726-1234

2012 Remonumentation

Corner: PCC-030: Intersection of the north line of Section 15 with the northerly line of PC 625.

Index

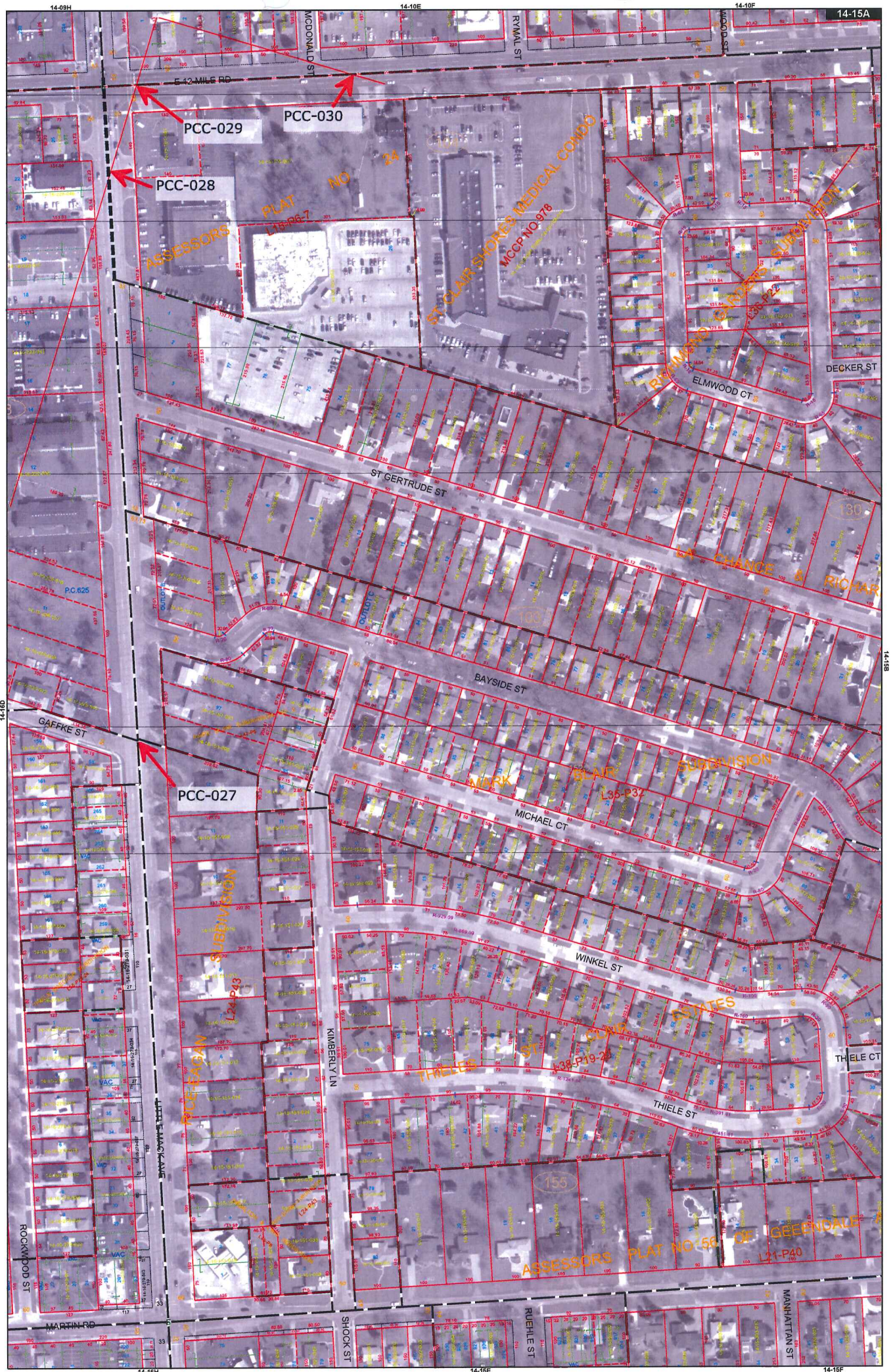
- I. Section 1
 - A. Index
 - B. Composite
 - C. Photographs

- II. Section 2
 - A. LCRC
 - B. Surveyor's Report

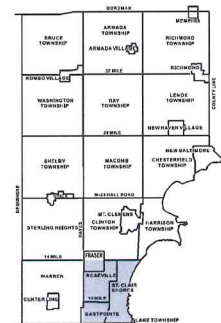
- III. Section 3
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- IV. Section 4
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Date of Photography: April 2004
 100 50 0 100 200 Feet



SOUTH EAST SHEET INDEX

14-09H	14-09I	14-09J	14-09K	14-09L	14-09M	14-09N	14-09O	14-09P	14-09Q	14-09R	14-09S	14-09T	14-09U	14-09V	14-09W	14-09X	14-09Y	14-09Z
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14-13A	14-13B	14-13C	14-13D	14-13E	14-13F	14-13G	14-13H	14-13I	14-13J	14-13K	14-13L	14-13M	14-13N	14-13O	14-13P	14-13Q	14-13R	14-13S
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14-16A	14-16B	14-16C	14-16D	14-16E	14-16F	14-16G	14-16H	14-16I	14-16J	14-16K	14-16L	14-16M	14-16N	14-16O	14-16P	14-16Q	14-16R	14-16S

DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER

13-19-302-018

Legend

- Platted Area Boundary Line
- Property Line
- Property Split Line
- Property Combined Line
- Township Boundary Line
- Traverse Line
- Dimension Extent Marks
- Dimension Start Marks

14-15A

ST. CLAIR SHORES
 W.1/2 N.W.1/4 SEC.15 T.1N. R.13E.

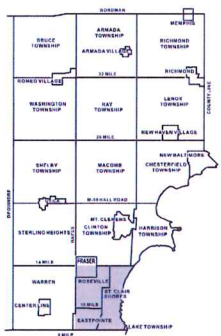
Source: Macomb County Department of Planning and Economic Development - 2004 Digital Orthophotography Project - Parcel Conversion Project

Note: Digital Orthophotography horizontal positioning accuracy is 3 feet. Parcel boundary lines should be considered a graphical representation and not in any way a legal survey or engineering document. In general, the horizontal positioning and length accuracy is within 15 feet.

This map is intended for general planning purposes. Site specific evaluation should be verified by field inspection. This is a work in progress and may contain errors and omissions. Please report any potential revisions to (586)469-3265.



Date of Photography: April 2004
 100 50 0 100 200 Feet
 1:1,200



SOUTH EAST SHEET INDEX

14-09D	14-09E	14-09F	14-09G	14-09H	14-09I	14-09J	14-09K	14-09L	14-09M	14-09N	14-09O	14-09P	14-09Q	14-09R	14-09S	14-09T	14-09U	14-09V	14-09W	14-09X	14-09Y	14-09Z
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DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER

13-19-302-018

AREA NUMBER	SUB AREA NUMBER	BLOCK NUMBER	PARCEL NUMBER
13	19	302	018

Legend

- Platted Area Boundary Line
- Property Line
- Property Spill Line
- Property Combined Line
- Township Boundary Line
- Traverse Line
- Dimension Extent Marks
- Dimension Start Marks

14-10E

ROSEVILLE
 W. 1/2 S.W. 1/4 SEC. 10 T. 14 N. R. 13 E.

Source: Macomb County Department of Planning and Economic Development
 - 2004 Digital Orthophotography Project - Parcel Conversion Project

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GIS MACOMB COUNTY
 Planning and Economic
 Development Department
 Published: Feb 05, 2007



MACOMB COUNTY MONUMENT
545 1990-1971
MAY 19 1980



PCC-030

150



PCC-030



PCC-030



PCC-030



PCC-030



PCC-030



PCC-030



W

PCC-030

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

For corners in

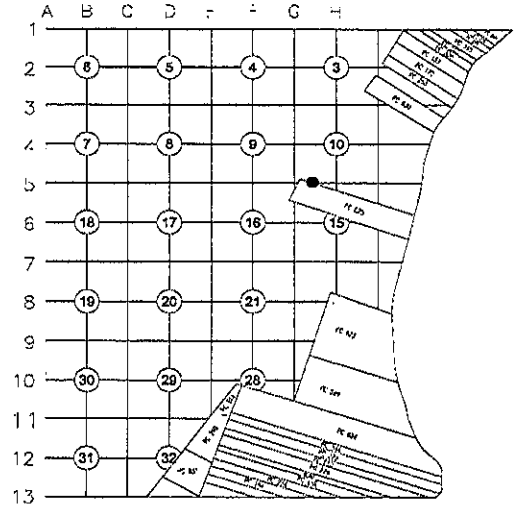
<u>Macomb</u> (County)	Located In: City of St. Clair Shores	Corner Code # PCC 030
1. Public Land Survey	T 1N R 13E	_____
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling In Section	S _____ T _____ R _____	_____
	s _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

3177220 PAGE 1 OF 1
 LIBER 22568 PAGE 305
 12/03/2013 03:19:43 P.M.
 MACOMB COUNTY, MI SEAL
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat
 5. Private Claims Intersection of the North line of Section 15 with the Northerly line of PC 625

I, Craig P. Amey, in a field survey on July 12, 2012, do hereby state 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 /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, 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:

Item	Date	L	P	Document	Name	#	Cor. Desc.
1	1810	--	--	Private Claim Description	Greeley	---	Post
2	1810	--	--	Private Claim Notes	Greeley	---	Post
3	1817	--	--	Township Plat	Preston	---	Not Indicated
4	1817	--	--	GLO Notes	Preston	---	Not Indicated
5	1895	--	--	Atlas	--	---	Not Indicated
6	1920	4	55	Mack Avenue Farms No. 1	Lehner	123	Pipe
7	1930	15	67	Assessor's Plat No. 4	Lehner	123	Not Indicated
7	2011	21034	781	LCRC	Amey	34970	Concrete Monument
8	2011	21051	848	LCRC	Amey	34970	Concrete Monument

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

PCC-030 is Intersection of the North line of Section 15 with the Northerly line of PC 625. A research of the public records and a request sent to all area surveyors provided no recorded surveys that reference this corner. To locate the position, I intersected the northerly line of PC 625 as approved by the Macomb County Peer Review group in 2011 and monumented by corners recorded in Liber 21034, Page 781 MCR and Liber 21051, Page 848, MCR, with the north line of section 15 as defined the northwest corner of section 15, as recorded in Liber 6862, Page 831, MCR, and the north quarter corner of Section 15 as recorded in Liber 19067, Page 925 MCR. The corner location is in the center of 12 Mile Road, a bituminous surface, and is located approximately 0.43' south of the centerline of 12 Mile Road.

Distance Comparisons	GLO	AEW
PCC 030 to northwest cor of PC 625 (PC-024)	None	439.67'
PCC 030 to PCC 025	None	2305.83'
PCC 029 to PCC 030	None	465.70'
PCC 030 to north quarter corner of Section 15	None	2165.51'
PCC 030 to northwest corner of Section 15	None	533.03'

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

Set a 3/4" x 24" iron with embedded aluminum cap, stamped "MACOMB COUNTY MONUMENT MI ACT 345", "PCC-030", "34970" set in a monument box in 12 Mile Road.

- Az 78° 166.57' Set a chiseled "X" in southwest rim of a storm sewer road basin on the north side of 12 Mile Road.
- Az 96° 168.50' Set a chiseled "X" in northwest rim of a storm sewer road basin on the south side of 12 Mile Road.
- Az 103° 125.15' Set a chiseled "X" in north rim of a gate well and valve on the south side of 12 Mile Road.
- Az 223° 79.58' Set a chiseled "X" in north rim of a Ameritech manhole on the south side of 12 Mile Road.
- Az 292° 94.84' Set a chiseled "X" in south rim of a storm sewer manhole on the north side of 12 Mile Road.

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

Signed by Craig P. Amey
 Surveyor's Michigan License No. 34970

Date Nov 18, 2013



THE MACOMB COUNTY SURVEY PEER GROUP
PREVIOUSLY RATIFIED THIS CORNER'S POSITION
UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A
MEETING HELD ON 3-7-2012
Martin C. Dunn
MARTIN C. DUNN, P.S. CHAIRMAN

1.MJ

C



Todd Schmitz
Deputy Clerk

Carmella Sabaugh

Macomb County
Clerk/Register of Deeds

Betty A. Oleksik
Deputy Register of Deeds

REMONUMENTATION PROGRAM
MARTIN C. DUNN, SURVEYOR REPRESENTATIVE
OFFICE: 586-469-7916 ♦ CELLULAR: 810-217-7275

December 14, 2012

Nancy Johnston
LARA/Bureau of Construction Codes
Office of Land Survey & Remonumentation
P.O. Box 30254
Lansing, MI 48909

Dear Ms. Johnston,

Please find enclosed, recorded copies of the following Land Corner Recordation Certificates assigned in the 2012 Grant Year:

T5N/R13E: A03.

T3N/R14E: Other Codes: PCC-045, PCC-046, PC-047, PCC-048, PCC-049, PC-050.

T1N/R13E: Other Codes: PCC-027, PCC-028, PCC-029, PCC-030.

The above referenced Land Corners and Land Corner Recordation Certificates have been entered into the State Corner Index System. Please contact the Remonumentation office at (586) 469-7916 if you have any questions. Thank you.

Sincerely,

Betty A. Oleksik
Macomb County Grant Administrator

Enclosure

BAO/mj

cc: Martin C. Dunn, P.S.

Clerk's Office
40 N. Main St.
Mount Clemens, MI 48043
586-469-5120
Fax: 586-783-8184

<http://www.macombcountymi.gov/clerksoffice>
clerksoffice@macombcountymi.gov

Fax-on-Demand
Michigan: 1-888-99-CLERK
Out-of-State: 310-575-5035

Register of Deeds
10 N. Main St.
Mount Clemens, MI 48043
586-469-5175
Fax: 586-469-5130
<http://www.macombcountymi.gov/registerdeeds>
registerdeeds@macombcountymi.gov

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

For corners in

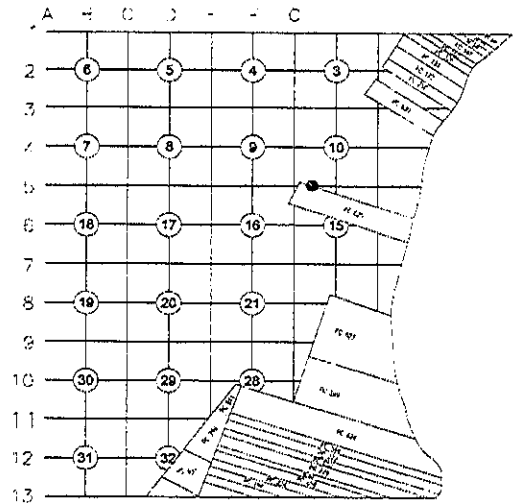
<u>Macomb</u> (County)	Located In: City of St. Clair Shores	Corner Code # PCC 030
1. Public Land Survey	T 1N R 13E	_____
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling In Section	S _____ T _____ R _____	_____
	s _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

2175901 PAGE 1 OF 1
 LIBER 21777 PAGE 136
 12/13/2012 09:52:07 A.M.
 MACOMB COUNTY, MI SEAL
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat
 5. Private Claims Intersection of the North line of Section 15 with the Northerly line of PC 625

I, Craig P. Amey, in a field survey on July 12, 2012 do hereby state 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 /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, 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:

Item	Date	L	P	Document	Name	#	Cor. Desc.
1	1810	--	--	Private Claim Description	Greeley	---	Post
2	1810	--	--	Private Claim Notes	Greeley	---	Post
3	1817	--	--	Township Plat	Preston	---	Not Indicated
4	1817	--	--	GLO NOTES	RESTON MICHIGAN	---	Not Indicated

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER REVIEW GROUP AS THE OFFICIAL CORNER LOCATION IN ACCORDANCE WITH PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 8-7-2012

Martin C. Dunn
 MARTIN C. DUNN, P.S. CHAIRMAN

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

PCC-030 is Intersection of the North line of Section 15 with the Northerly line of PC 625. A research of the public records and a request sent to all area surveyors provided no recorded surveys that reference this corner. To locate the position, I intersected the northerly line of PC 625 as approved by the Macomb County Peer Review group in 2011 and monumented by corners recorded in Liber 21034, Page 781 MCR and Liber 21051, Page 848, MCR, with the north line of section 15 as defined the northwest corner of section 15, as recorded in Liber 6862, Page 831, MCR, and the north quarter corner of Section 15 as recorded in Liber 19067, Page 925 MCR. The corner location is in the center of 12 Mile Road, a bituminous surface, and is located approximately 0.43' south of the centerline of 12 Mile Road.

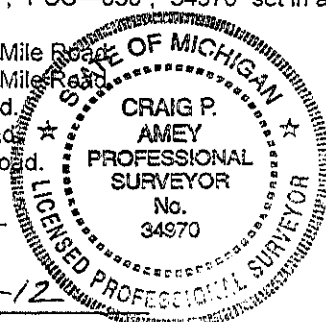
Distance Comparisons	GLO	AEW
PCC 030 to northwest cor of PC 625 (PC-024)	None	439.67'
PCC 030 to PCC 025	None	2305.83'
PCC 029 to PCC 030	None	465.70'
PCC 030 to north quarter corner of Section 15	None	2165.51'
PCC 030 to northwest corner of Section 15	None	533.03'

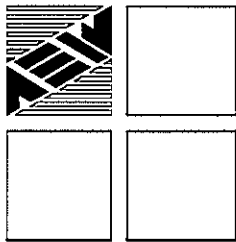
- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
 Set a 3/4" x 24" iron with embedded aluminum cap, stamped "MACOMB COUNTY MONUMENT MI ACT 345", "PCC-030", "34970" set in a monument box in 12 Mile Road.
 Az 78° 166.57' Set a chiseled "X" in southwest rim of a storm sewer road basin on the north side of 12 Mile Road.
 Az 96° 168.50' Set a chiseled "X" in northwest rim of a storm sewer road basin on the south side of 12 Mile Road.
 Az 103° 125.15' Set a chiseled "X" in north rim of a gate well and valve on the south side of 12 Mile Road.
 Az 223° 79.58' Set a chiseled "X" in north rim of a Ameritech manhole on the south side of 12 Mile Road.
 Az 292° 94.84' Set a chiseled "X" in south rim of a storm sewer manhole on the north side of 12 Mile Road.

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

Signed by Craig P. Amey
 Surveyor's Michigan License No. 34970

Date 12-04-12





ANDERSON, ECKSTEIN AND WESTRICK, INC.

51301 Schoenherr Road, Shelby Township, Michigan 48315

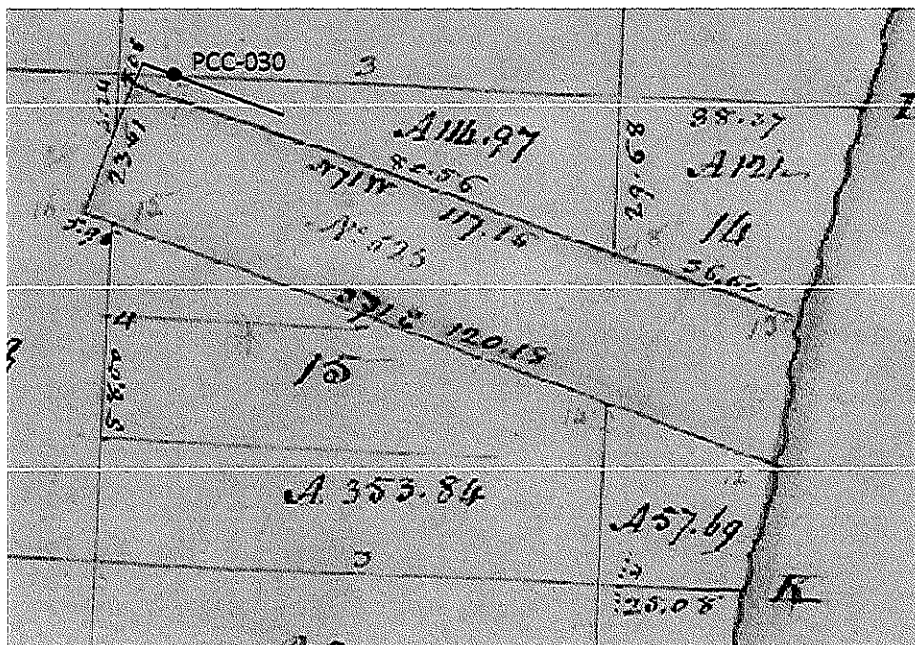
Civil Engineers • Surveyors • Architects 586-726-1234

2012 Remonumentation

Corner: PCC-030 Intersection of the North line of Section 15 with the Northerly line of PC 625

Surveyor's Report

PCC-030 is the Intersection of the North line of Section 15 with the Northerly line of PC 625. In 1817, William Preston, D.S. was contracted to subdivide section 15. PC 625 lies diagonally across Section 15 in a northwest/southeast orientation, extending from the northwesterly corner of Section 15 to Lake St. Clair. Preston does not call out the intersection of the north line of section 15 with the northerly line of PC 625 when he ran the north line of section 15. However, in 2011, we presented our analysis of this location to the Macomb County Remonumentation Peer Review Committee, which definitively proves that the GLO notes are incorrect in their omission of the intersection of PC 625 with the north line of section 15. The 2011 Macomb County Remonumentation Peer Review Committee concurred with our analysis, and subsequently, we have been contracted by Macomb County to locate and, if necessary, remonument this position.



PCC-030 is Intersection of the North line of Section 15 with the Northerly line of PC 625. A research of the public records and a request sent to all area surveyors provided no recorded surveys that reference this corner. To locate the position, I intersected the northerly line of PC 625 as approved by the Macomb County Peer Review group in 2011 and monumented by corners recorded in Liber 21034, Page 781 MCR and Liber 21051, Page 848, MCR, with the north line of section 15 as defined the northwest corner of section 15, as recorded in Liber 6862, Page 831, MCR, and the north quarter corner of Section 15 as recorded in Liber 19067, Page 925 MCR. The corner location is in the center of 12 Mile Road, a bituminous surface, and is located approximately 0.43' south of the centerline of 12 Mile Road.

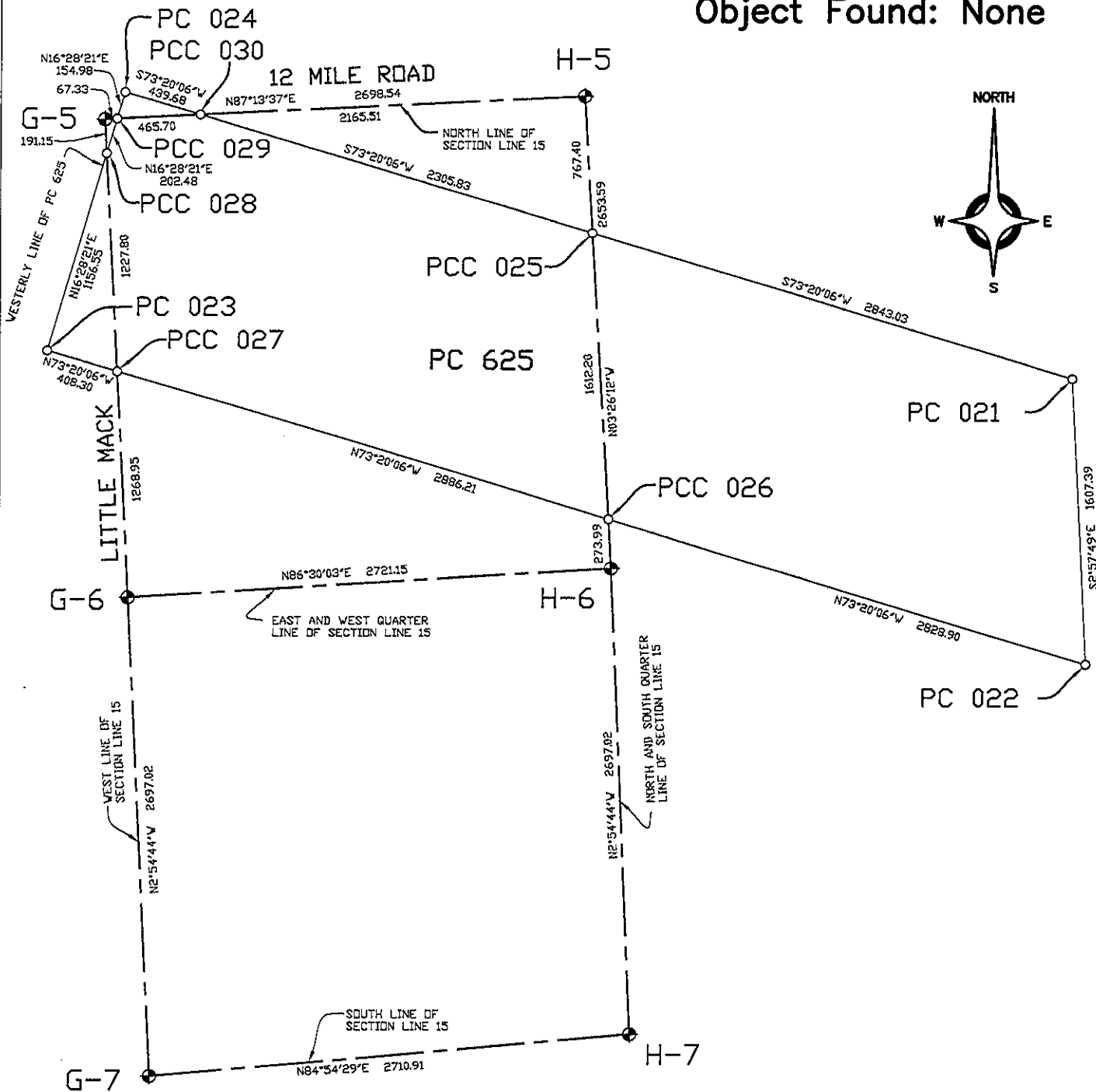
I believe that the method described above has determined the best location of the Intersection of the North line of Section 15 with the Northerly line of PC 625.

Respectfully Submitted,

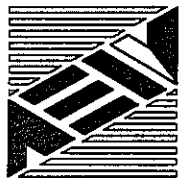
Craig P. Amey, PS

2-B

Private Claim: PC-625
 Town: 01N
 Range: 13E
 Object Found: None



REVISED 10-24-13



**ANDERSON, ECKSTEIN
 AND WESTRICK, INC.**

Civil Engineers • Surveyors • Architects
 51301 Schoenherr Road, Shelby Township, Michigan 48315
 Phone 586•726•1234 Fax 586•726•8780

PROJECT

**Macomb Co.
 Remon
 2012**

DATE

12/12

DRAWN BY

JJG

CHECKED BY

CPA

PROJECT NO.

0223-0036

SHEET No.

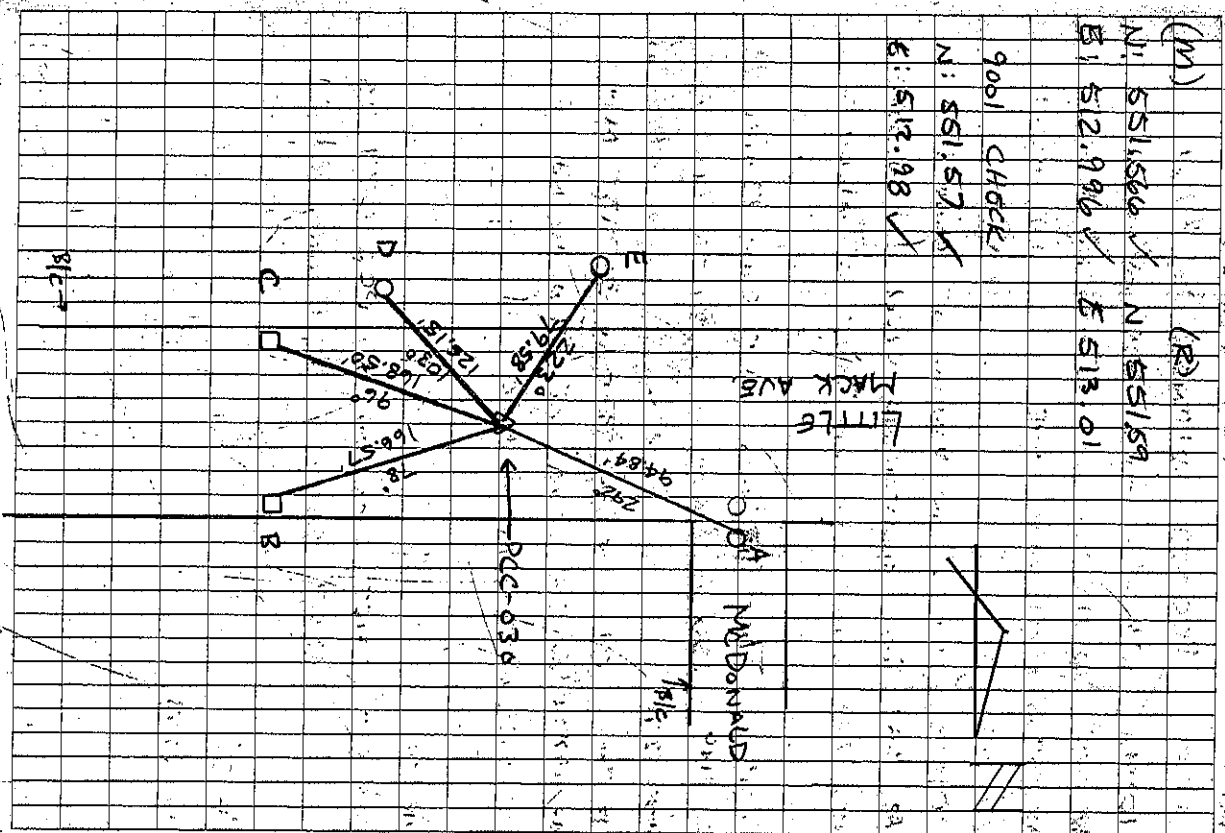
PC-625

0225-0935
 7-11-12
 MAT

2012 REMON

PT#	Description
9000	CHECK PT
	PCC-030
PT#	WITNESSES # 150
101504	CHIS "X" ON S/SIDE RIM OF STM
AZ: 292°	M.H. ON N/SIDE 12 mile rd
DIST: 94.84'	IN E OF McDONALD
10150B	CHIS "X" ON S/SIDE OF RB AND N.
AZ: 78°	SIDE 12 mile rd ENT TO 2090S
DIST: 166.57'	
10150C	CHIS "X" ON N END OF RB AND N.
AZ: 96°	ON S/SIDE 12 mile rd IN ENT
DIST: 168.56'	TO # 21000 ST JOHN'S Medical CENTER
10150D	CHIS "X" ON N RIM OF GYM ON
AZ: 103°	S. SIDE 12 mile rd WEST OF ENT
DIST: 125.15'	ST JOHN'S Medical CENTER
10150E	CHIS "X" ON N RIM OF AMBULATORY
AZ: 223°	M.H. ON S/SIDE 12 mile rd, 30' EAST
DIST: 79.58'	OF E McDONALD EXTENDED
	EXACT LOCATION OF PCC-030 IS
	0.43' SOUTH OF E 12 mile rd

3005 26



3-A

No. 87

No. 625 Confirmed to
Pierre Duchesne

LAKE ST. CLAIR

Description No. 625 Confirmed to Piere Duchesne commencing at a post standing on the border of Lake St. Clair between this tract and unconceded land thence north seventy five degrees west one hundred and nineteen chains sixty four links to a post thence north fifteen degrees east twenty three chains to a post thence south seventy five degrees east one hundred and sixteen chains to a post standing on the border of Lake St. Clair between this tract and a tract of unconceded lands, thence along the border of said lake south six degrees west twenty three chains twenty eight links to the place of beginning, containing two hundred and seventy acres and ninety eight hundredths of an acre,

Detroit Jan'y 4th, 1810

Aaron Greeley Surveyor
of private claims

4-A-1

N. 87.

Lake St. Clair

Description N. 625 confirmed to Ben
Dun. and, commencing at a post stand-
ing on the border of Lake St. Clair between
this tract and unceded land, thence
north seventy five degrees west one hundred
and nineteen chains sixty four links
to a post thence north fifteen degrees east
twenty three chains to a post thence south
seventy five degrees east one hundred and
sixteen chains, to a post standing on
the border of Lake St. Clair between this
tract and a tract of unceded lands,
thence along the border of said lake
south six degrees west twenty three chains
twenty eight links, to the place of begin-
ning containing two hundred and sev-
enty acres, and ninety eight hundredths
of an acre.

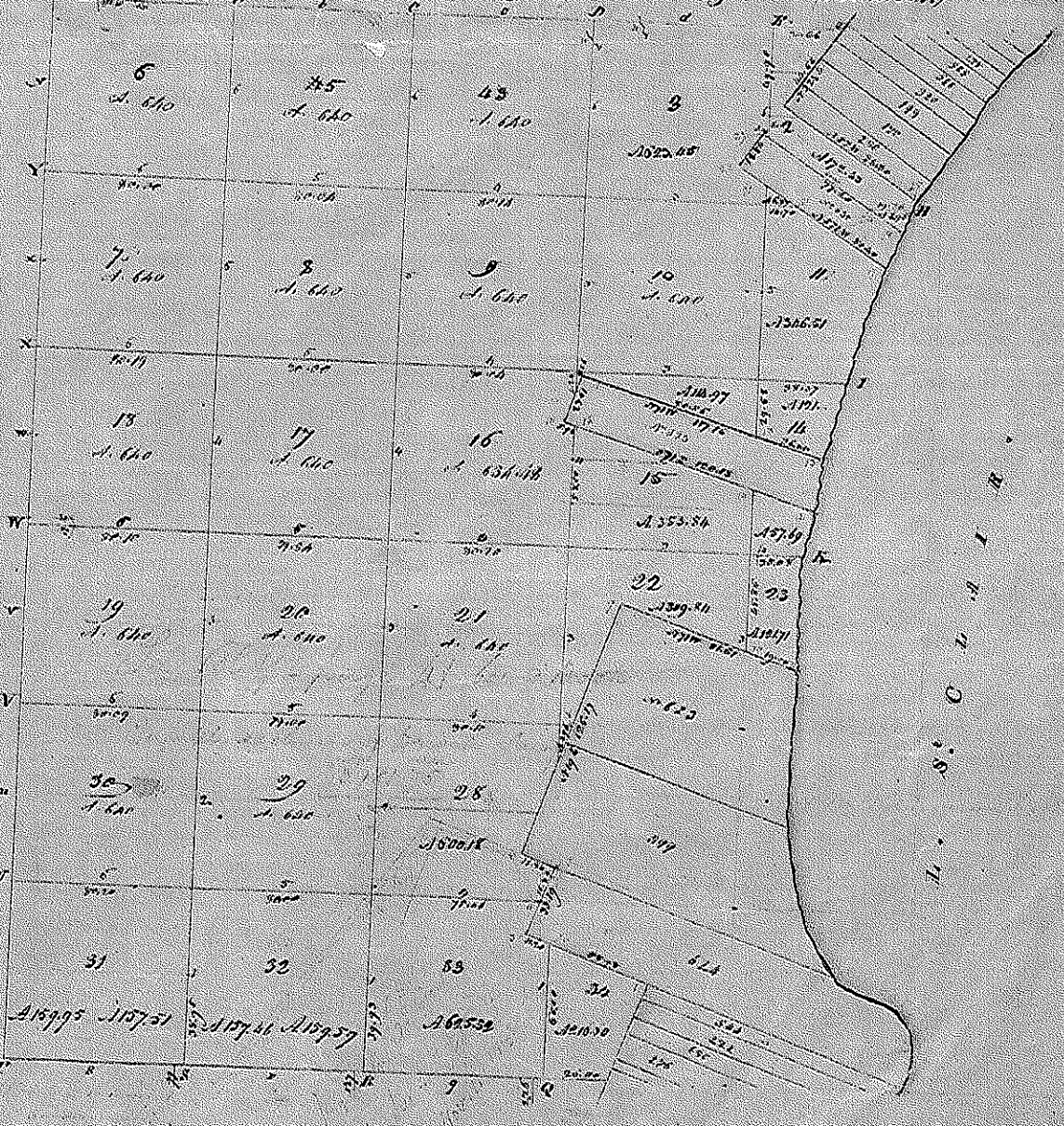
Detroit January 4 1810

Aaron Greeley Surveyor
of private claims.

625

4-A-2

Township N. 1 South, Range N. 23 W East of Mer. (Mch. 22, 1879)



A true copy from the Original on file in this Office

Surveyor General's Office
 Feb 22, 1879

[Handwritten signature]
 Surveyor General

4-A-3

Form 1 - North Range 13 East

East Corrected between 4+7

40.97 Made 1/4 Section corner on a Krickony
24 in dia

80.14 To Section corner

South Between sections 9+10

415.00 made half mile corner on a
B. Ash 6 in dia

72.00 a B. Ash 18 ins

80.00 Set post for section 9, 10, 16, 15 From
which a B. Ash 8 in dia bears S15W
10 links also a B. Ash 10 in dia bears
N75E 11 links dist

1st half mile level and dry 2nd part
last half mile part dry 2nd part
Timber W. Oak Poplar B. Ash Elm
Sugar B. Ash + Undergrowth Spice
Beach

West On Ranges between S. 9+16

40.00 Set temporary half mile post

80.00 Intersect West boundary at the corner

Level level and dry good 2nd part

Level level Timber W. Oak B. Ash

Elm Sugar Poplar + Undergrowth

Spice Sugar +

East Corrected between 9+16

40.00 Set 1/4 section post from which

a Sugar 24 inches bears S52E 20 lin

also a Beech 12 in dia bears S32W

12 links dia

80.00 To section corner

South Between sections 16+15

* 22.85 an Elm 14 in dia

1818

Town 1 North Range 13 East

- 40.00 Made half mile corner on
a W. Oak 6 in di
- 41.17 a B. Ash 16 in di
- 80.00 Set post for Section 16, 15, 22, 21
from which a B. Oak 14 in di bears
S. 5. E 11 lin also a B. Ash 16 in di
bears N 30 W 25 links
1st half mile level and met 2^d rate
last half mile same
Timber B. Ash Beech Elm Lymn
+ Undergrowth Lymn B. Ash + c
- * 42.4 Ent front to Claim No: 625 - Confirmed
to Purse Graham 50.6
South of the N.W. Cor thereof
Made Cor. for frac sects 15 & 16 on an
Ash 8 in diam East
- 22.01 Left the Claim 5.96 from the S.W. Cor
thereof Made Cor for frac. sec 15 & 16
on B. Ash 14 in diam
- ↳ This claim was not observed
in running the section when the first
notes were made

West On Randsom between S. 16 & 21
40.00 Set temporary half mile post
80.20 Ent. West boundary 15 links South
of corner Land level Part dry 2^d rate
Timber B. Ash Beech Sugar Lymn
Undergrowth Spice + c

East Cor^d between 16 & 21
40.10 Made 1/4 section corner on a
B. Ash 7 in dia at average distance
from line

4-A-4

Town 1, n^o Range 13 East

10.00 Set post for sections 10, 11-14, 15
from which a Beech 14 in di bears N
23 & 8 links also a Beech 6 in di
bears N 65 W 6 links dist
first half mile good 2 $\frac{1}{2}$ rate
last half mile same
Timber W. Oak Beech Sugar &
Undergrowth spruce

West Du Rondan between S. 10 + 15

40.00 Set temp half mile post

80.04 Ent^d West boundary at the corner
Level level Part dry 2 $\frac{1}{2}$ rate
Timber Beech Elm &c

East Corrected between 10 + 15

40.02 Made 14 section corner on a Beech
4 in di at average distance

80.04 To section corner

East Between sections 11 + 14

38.37 Enter^d Lake St Clair and
Set post for fractional sections 11 + 14
from which a Sycamore 18 in di
bears N 37 & 53 links also a
Maple 12 in bears S 47 W 45
links dist Town post dry 2 $\frac{1}{2}$ rate
Timber Beech B. Ash Elm &c

South Between sections 14 + 15

5.00 a B. Ash 18 in di

29.68 Enter^d Pr^o Claim 80.56 from
N.W. corner of Lot N^o 6.25 and
made corner on an Iron rod 4 in
dia for grad. sect. 14 + 15 = 52.60 left

Town 1. north Range 13 East.

80.00 Set post for sections 10, 11 - 14, 15
from which a Beech 14 in di bears N
23 & 8 links also a Beech 6 in di
bears N 65 W 6 links dist
first half mile good 2⁺/₄ rate
last half mile same
Timber W. Oak Beech Sugar &
Undergrowth spruce

West On Railroad between S. 10 + 15
40.00 Set temp. half mile post
80.04 Ent^d West boundary at the corner
Land level part dry 2⁺/₄ rate
Timber Beech Elm &c

East Corrected between 10 + 15
40.02 Made 14 section corner on a Beech
4 in di at average distance
80.04 To section corner

East Between sections 11 + 14
38.37 Enter^d Lake St. Clair and
Set post for fractional sections 11 + 14
from which a Sycamore 18 in di
bears N 37 & 53 links also a
Maple 12 in bears S 47 W 45
links dist Town post dry 2⁺/₄ rate
Timber Beech B. Ash Elm &c

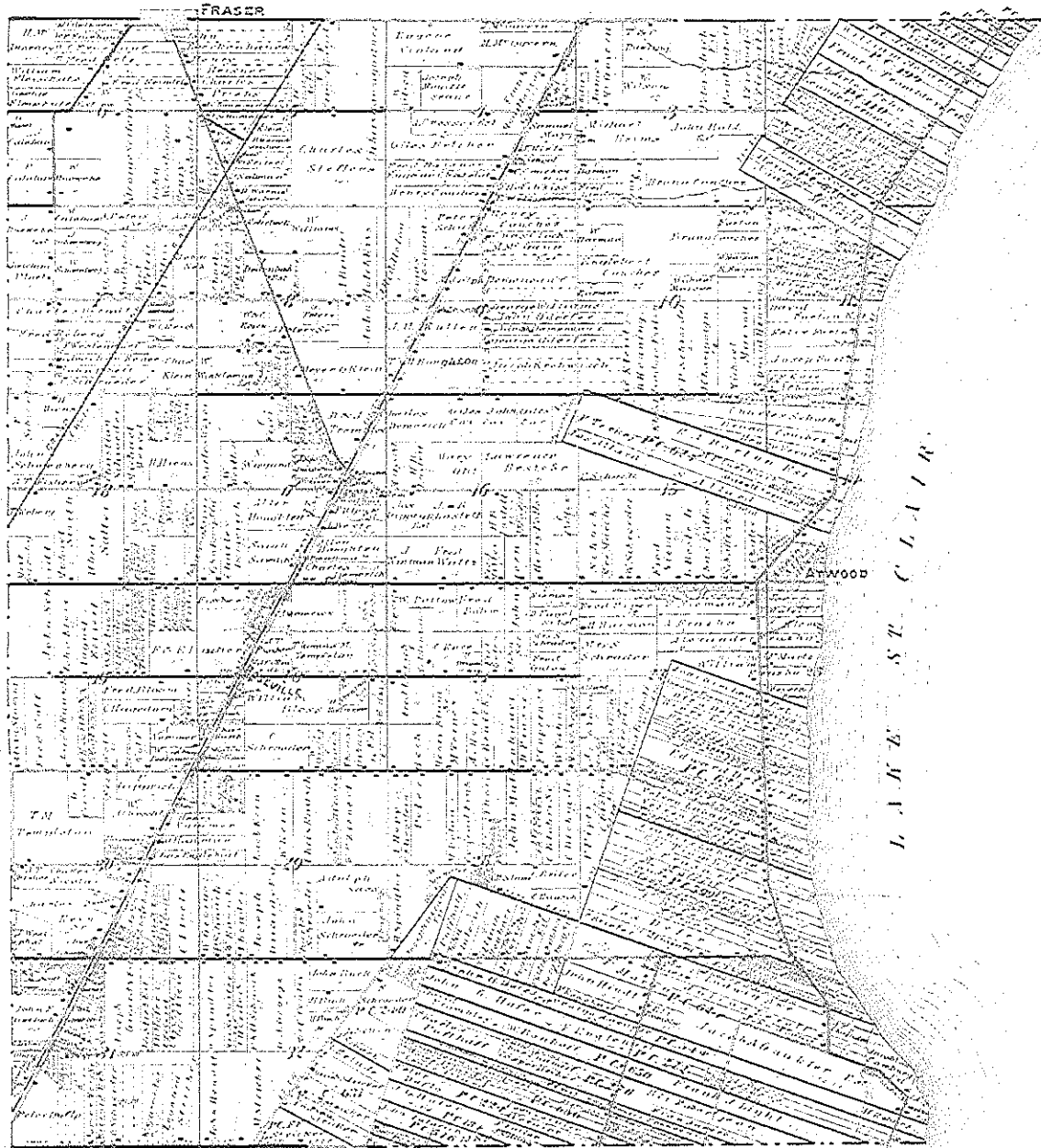
South Between sections 14 + 15
5.00 a B. Ash 18 in di
29.68 Enter^d Pr^o Claim 80.56 from
N.W. corner of Lot N^o 6.25 and
made corner on an Iron rod 4 in
dia for pad sect 14 + 15 = 52.60 left

MAP OF ERIN

Township 1 North Range 13 East

Scale 2 inches to one Mile.

of the Meridian of Michigan.



4-A-S

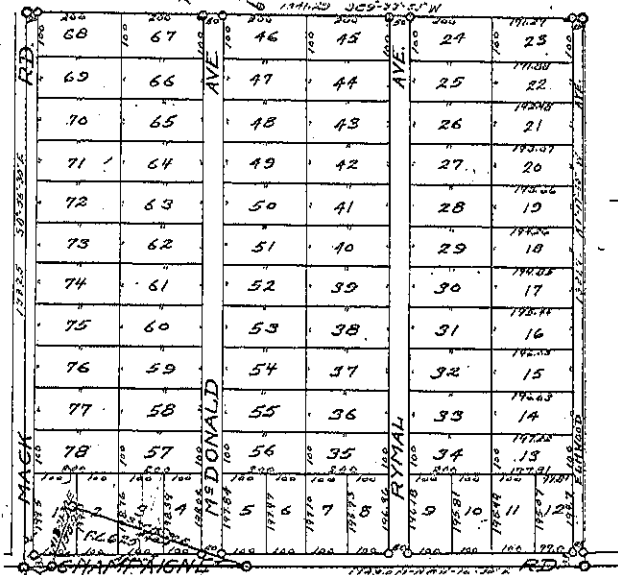
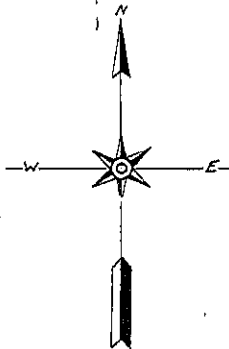
April 30-1920
L. F. Haines

PLAT "MACK AVENUE FARMS NO 1 SUBDIVISION"

S.W 1/4 of S.W 1/4 of Sec. 10 and Part of Sec. 25 T.13 N. R. 13 E. 2nd Twp.
Macomb County Michigan.
Scale 200 ft. = 1 inch.

Walter J. Lehner
County Engineer
McClemens, Mich.

REGISTRY'S OFFICE
COUNTY OF MACOMB
Received for Record this 1st day
of May A.D. 1920 at
9 o'clock P.M. and Recorded
by me
Walter J. Lehner
County Engineer



COUNTY TREASURER'S CERTIFICATE

This is to Certify, That there are no Tax Liens or Taxes due by the State or any Individual against, and that all Taxes on lands described in the annexed instrument have been paid FIVE YEARS prior to the date thereof, according to the records of this Office.
Alfred H. Haines, County Treasurer, Macomb County, Mich.

SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE PLAT HEREON DELINEATED IS A CORRECTION AND THAT PERMANENT MONUMENTS, CONSISTING OF GALVANIZED PIPE 1 1/2" LONG, HAVE BEEN PLANTED AT POINTS MARKED THUS (O) AS THEREON SHOWN AT ALL ANGLES IN THE BOUNDARIES OF THE LAND PLATTED, AND AT ALL INTERSECT OF STREETS OR STREETS AND ALLEYS.

Richard G. Lombeck, Registered Civil Engineer
SURVEYOR.

CERTIFICATE OF MUNICIPAL APPROVAL

THIS PLAT WAS APPROVED BY THE TOWNSHIP BOARD OF THE TOWNSHIP OF Erin AT A MEETING HELD Jan 27, 1920.

George J. Smith, Clerk.

Description of Land Platted

The Land embraced in the annexed Plat of MACK AVENUE FARMS NO 1 SUBDIVISION is described as follows: Beginning at the S.E. Cor. of Sec. 9 Erin Twp. thence N 89° 14' 30" E. 17.400 FT.; thence N 11° 15' 00" W 18.273 FT.; thence S 85° 33' 30" W 1341.82 FT.; thence S 8° 30' 30" E 132.5 FT. to the place of beginning.

This plat was approved by the County Board for Macomb County, Michigan, at a meeting held April 15, 1920.
Walter J. Lehner, County Engineer
Richard G. Lombeck, Registered Civil Engineer
Judge of Probate
County Clerk
County Treasurer

Place of beginning S.E. Cor. of Sec. 9, 2nd Twp. T. 13 N. R. 13 E.

DEDICATION

KNOW ALL MEN BY THESE PRESENTS, THAT we Julius Vaughan and Frances M. Vaughan, his wife, Earl Trumble, a single man, and Michigan Investment Company, by Richard G. Lombeck, President and Carl Wisner Secretary, as proprietors, HAVE CAUSED THE LAND EMBRACED IN THE ANNEXED PLAT TO BE SURVEYED, LAID OUT AND PLATTED, TO BE KNOWN AS MACK AVENUE FARMS NO. 1, SUBDIVISION, S.W. 1/4 OF S.W. 1/4 OF SEC. 10, AND PART OF SEC. 25 T. 13 N. R. 13 E. LAKE TOWNSHIP, MACOMB COUNTY, MICHIGAN. AND THAT THE STREETS AND ALLEYS AS SHOWN ON SAID PLAT ARE HEREBY DEDICATED TO THE USE OF THE PUBLIC.

SIGNED AND SEALED IN PRESENCE OF
Charles J. Smith
STATE OF MICHIGAN.)
COUNTY OF WAGON

ON THIS 5th DAY OF March 1920 BEFORE ME A NOTARY PUBLIC IN AND FOR SAID COUNTY, PERSONALLY CAME THE ABOVE NAMED Frances M. Vaughan his wife and a single man, Julius Vaughan, Earl Trumble, Richard G. Lombeck, President and Carl Wisner Secretary, as proprietors, KNOWN TO ME TO BE THE PERSONS WHO EXECUTED THE ABOVE DEDICATION, AND ACKNOWLEDGED THE SAME TO BE THEIR FREE ACT AND DEED. also

ON THIS 5th DAY OF March A.D. 1920, BEFORE ME A NOTARY PUBLIC IN AND FOR SAID COUNTY APPEARED Richard G. Lombeck, Carl Wisner TO ME PERSONALLY KNOWN, WHO BEING EACH BY ME DULY SWORN DID SAY THAT THEY ARE THE PRESIDENT AND SECRETARY RESPECTIVELY OF THE Michigan Investment Company, CORPORATION, AND THAT THE SEAL AFFIXED TO SAID INSTRUMENT IS THE CORPORATE SEAL OF SAID CORPORATION AND THAT SAID INSTRUMENT WAS SIGNED AND SEALED IN BEHALF OF SAID CORPORATION BY AUTHORITY OF ITS BOARD OF DIRECTORS AND THE SAID ACKNOWLEDGED SAID INSTRUMENT TO BE THE FREE ACT AND DEED OF SAID CORPORATION.

Richard G. Lombeck, Notary Public, Macomb County, Mich.
My Commission Expires Oct. 15, 1920.

A-A-6

SHEET 1 OF 2

Aug 5 - 1930
J. B. Steiner

ASSESSORS PLAT N^o 24

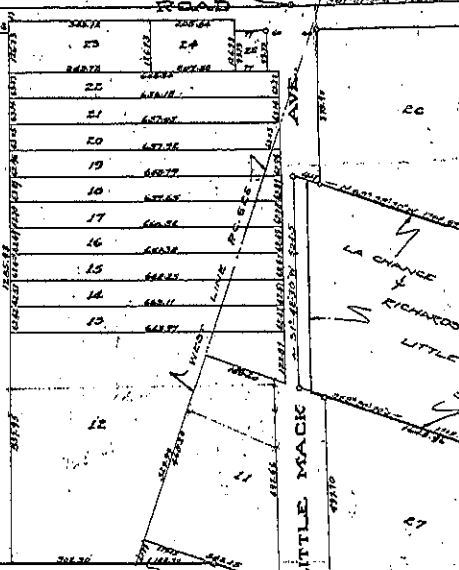
OF PARTS OF NE. FRL 1/4 SEC. 16, FRL SEC. 15 & P.C. 625 T1.N.R.13.E.
VILLAGE OF ST CLAIR SHORES MACOMB CO. MICH.

SCALE 1" = 200'

WALTER J. LEHNER REG. C.E.
MR. CLEMENS MICH.

TWELVE MILE

PT. OF BEGINNING
N.E. COR. SEC. 16



DEDICATION

KNOW ALL MEN BY THESE PRESENTS, That, I Adrian A. Langemann, Assessor of the Village of St. Clair Shores, Macomb County, State of Michigan, by virtue of authority in me vested by Section 51, Act 172 P.A. of 1929, having been duly authorized by the Village Commission, have caused the land described in the annexed plat to be surveyed, laid out and platted, to be known as "ASSESSORS PLAT NO. 24" of parts of NE Frl 1/4 Sec. 16, Frl. Sec. 15 & P.C. 625, T.1. N.R. 13 E. Village of St. Clair Shores Macomb Co., Mich., and that the streets and alleys as shown on said plat are hereby dedicated to the use of the public.

Adrian A. Langemann
ASSESSOR OF THE VILLAGE OF ST. CLAIR SHORES

Witnesses

Edw. M. Carter
Elizabeth Warren

REGISTERS OFFICE
County of Macomb, Mich.

Received for Record this _____ day
of AUG 7 1930 A.D. 192__ at
_____ of _____ and Recorded
in Liber _____ of _____
on Page _____

STATE OF MICHIGAN }
COUNTY OF MACOMB } 15

On this 5th day of July A.D. 1930 before me a Notary Public in and for said county, personally came the above named Adrian A. Langemann, Assessor of the Village of St. Clair Shores, known to me to be the person who executed the above dedication and acknowledged the same to be his free act and deed as such Assessor.

Chas. O. Odendorf
Notary Public in and for Macomb Co.
My Commission expires Feb. 28, 1932

DESCRIPTION

The land embraced in the annexed plat of "ASSESSORS PLATS NO. 24" of parts of N.E. Frl. Sec. 16, Frl. Sec. 15, and P.C. 625, T.1. N.R. 13 E. Village of St. Clair Shores, Macomb Co., Mich., and described as follows:

Beginning at the N.E. corner of Sec. 16, thence S. 87°59'30" E. 1669.55 ft., thence S. 2°12'30" W. 1002.55 ft., thence N. 68°36'30" W. 1764.69 ft., thence S. 1°48'30" W. 504.50 ft., thence S. 88°30'30" E. 1712.65 ft., thence S. 23°37'30" E. 466.25 ft., thence S. 66°32'30" E. 1738.25 ft., thence S. 2°12'30" W. 142.50 ft., thence N. 88°45'30" W. 300.57 ft., thence N. 88°40'30" W. 1109.75 ft., thence S. 2°04' L. 8640.82 ft., thence S. 89°41'30" W. 1027.43 ft., thence N. 1°48'30" E. 2870.08 ft., thence N. 88°40'30" W. 215.82 ft., thence N. 1°51'30" E. 1128.02 ft., thence S. 68°29'30" W. 607.20 ft., thence N. 87°35'30" W. 1807.12 ft., thence S. 1°46'30" W. 1343.85 ft., thence N. 87°42'30" W. 675.7 ft., thence N. 1°50'30" E. 1347.2 ft., thence N. 1°52'30" E. 1346.30 ft., thence S. 87°35' E. 2823.1 ft., to the point of beginning. Excepting the following described parcel, beginning at a point on the E. and W. line of Sec. 15, 173.22 ft. S. 88°45'30" E. of the intersection of the E. and W. line of S.O. 13, and the cornerline of Harper Ave., thence N. 2°04'30" E. 208.62 ft., thence S. 68°36'30" E. 135.8 ft., thence S. 2°19'20" W. 161.61 ft., thence N. 88°45'30" W. 127.75 ft., to the point of beginning.

NOTARYS CERTIFICATE

I hereby certify that the plat herein delineated is a correct one and that prominent metal monuments of not less than one inch in diameter and fifteen inches in length set in a concrete base at least four inches in diameter and forty eight inches in depth have been placed at points marked thus "o" as thereon shown at all angles in the boundaries of the land platted at all intersections of streets, intersections of alleys or of streets and alleys, and at the intersection of streets and alleys with the boundaries of the plat as shown on said plat.

Walter J. Lehner
REGISTERED CIVIL ENGINEER

This plat was approved by the Village Commission of the Village of St. Clair Shores at a meeting held July 15, 1930
This plat was approved by the County Board of Macomb
County, Michigan, at a meeting held July 25, 1930.

Charles H. ... Judge of Probate
John C. ... Register of Deeds
William ... County Treasurer

4-A-7

See Declaration of Restrictions attached hereto 1127, pg 289 (Part of Plat 27)

SHEET 2 OF 2

ASSESSORS PLAT N^o 24

OF PARTS OF NE. FRL 1/4 SEC. 16, FRL SEC. 15 & P.C. 625 T.1N.R.13,E.

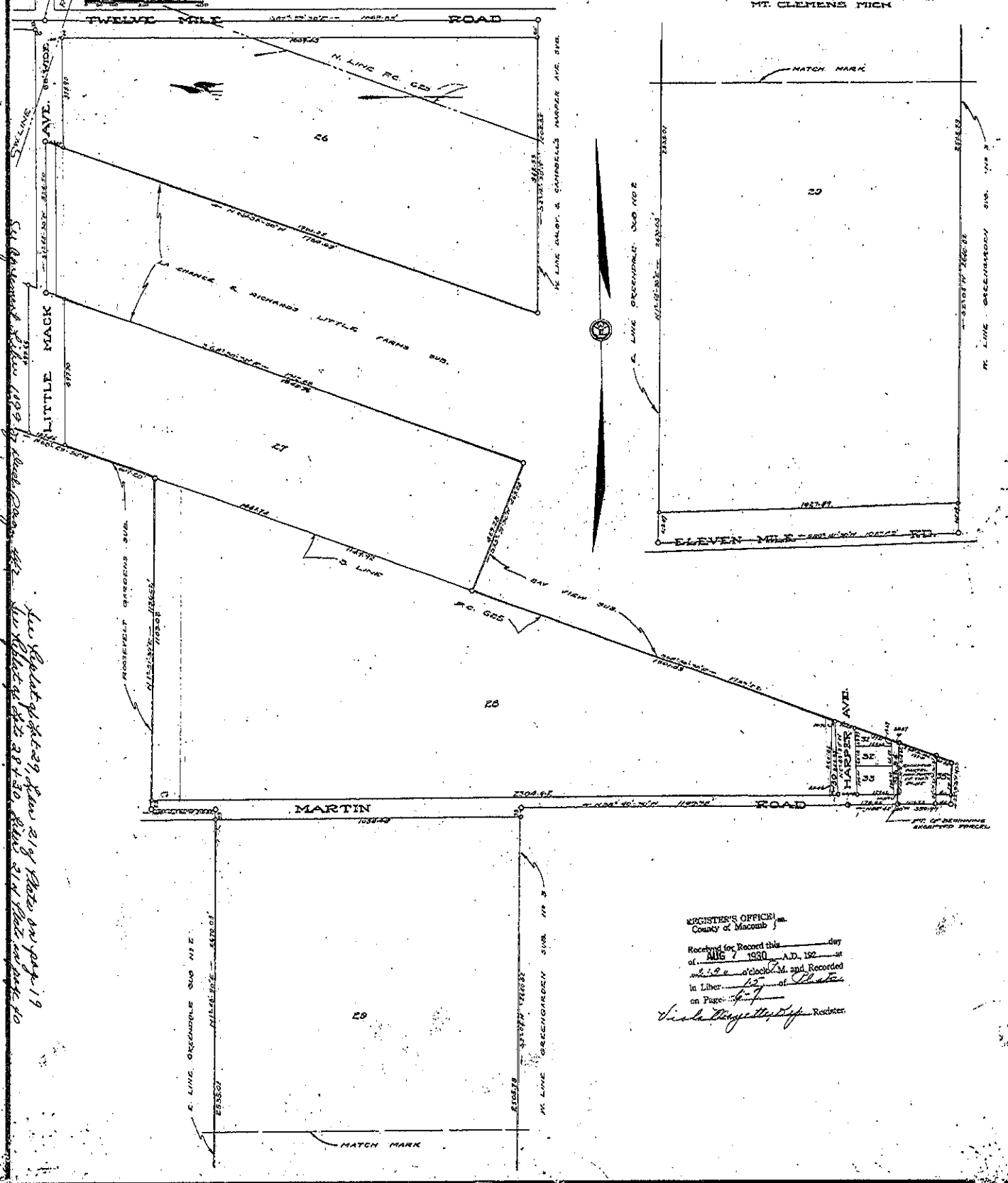
VILLAGE OF ST. CLAIR SHORES MACOMB CO. MICH

5232

SCALE 1" = 200'

WALTER J. LENNER, REG. C.E.
M.T. CLEMENS, FICK

L. 15
P. 7
See Declaration of Restrictions attached hereto 1127, pg 289 (Part of Plat 27)
See Declaration of Restrictions attached hereto 1127, pg 289 (Part of Plat 27)
See Declaration of Restrictions attached hereto 1127, pg 289 (Part of Plat 27)



REGISTER'S OFFICE
County of Macomb, Mich.
Received for Record this _____ day
of AUG 7 1930 A.D. 1930 at
1:30 o'clock P.M. and Recorded
in Liber 45 of Plats
on Page 47
Walter J. Lenner Registrar

4-A-7

SURVEY & REMONUMENTATION

APR 29 1996

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

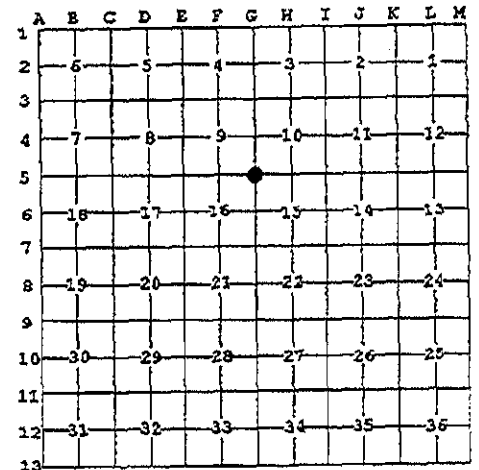
For corners in

<u>Macomb</u> <small>(County)</small>	Located In: <u>ErinLake Township</u>	Corner Code # <u>G5</u>
1. Public Land Survey	T <u>1N</u> R <u>13E</u>	<u>G5</u>
	T ___ R ___	_____
	T ___ R ___	_____
	T ___ R ___	_____
2. Property Controlling in Section	S ___ T ___ R ___	_____
	S ___ T ___ R ___	_____
3. Miscellaneous Property in Sec.	S ___ T ___ R ___	_____
	S ___ T ___ R ___	_____

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat _____
5. Private Claims _____

I, Craig P. Arney, in a field survey on August 8, 1995 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, found as expressed below.



NOTE: Not more than 4 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:

1818 GLO Willam Preston No witnesses remain

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

No evidence of the corner was found. Due to the widening of 12 Mile Road and Little Mack Road, there was no existing monumentation in subdivisions adjacent to the corner. "Mack Avenue Farms No. 2" is located in the northwest quadrant of this corner, and it has interior roads from which the corner could be reestablished. Irons found at the intersections of Harding, Coolidge, Congress and Washington fit the centerline of the roads. Irons found at the intersection of Harding, Coolidge, Congress and 12 Mile also fit the centerline of the roads. The south line of section 9 was established by extending the centerlines of Harding, Coolidge and Congress record distance to the section line. The centerline of Washington was extended to the east establishing the east line of section 9. Record distance along the south line of section 9 fit the existing centerline of Little Mack. This position is also within 0.12' of the record distance to Washington (1332.50R 1332.38R).

N 2683.22 East quarter post of section 9 (G4) (GLO = 40ch)
S 2688.21 East quarter post of section 16 (G6) (GLO = 40 ch)

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

- SET A 3/4" X 24" IRON WITH MCR CAP #34970 IN A NEW MONUMENT BOX
- 150° 72.48 Set PK and Tag #17365 in the southwest face of a utility pole
- 228° 68.32 Set PK and Tag #17365 in the northwest face of a utility pole
- 314° 75.72 Set PK and Tag #17365 in the southwest face of a utility pole
- 43° 60.62 Set PK and Tag #17365 in the northwest face of a utility pole

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.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 8-15-95
William E. Soderberg
WILLIAM E. SODERBERG, P.S., CHAIRMAN



Signed by C. Arney Date 12.15.95

Surveyor's Michigan License No. 34970

FORM APPROVED BY MICHIGAN STATE BOARD OF LAND SURVEYORS, JAN. 28, 1971

REVISED MAY 14, 1976
REVISED JAN., 1983

C0292272 LIBER:06862 PAGE:831 11:11A 12/21/1995
CARMELLA SABAUGH-MACOMB COUNTY, MI REG/DEEDS

4-B-1

NOV 05 2007

REC'D NOV 20 2007

12:15 PM

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

For corners in

Macomb
(County)

Located in: Corner Code #
City of St. Clair Shores

7158676
LIBER 19067 PAGE 925
11/29/2007 09:11:22 A.M.
MACOMB COUNTY, MI
CARRELLA SABAUGH, REGISTER OF DEEDS

- 1. Public Land Survey T 1N R 13E H-5
T R
T R
T R
- 2. Property Controlling S T R
in Section S T R
- 3. Miscellaneous S T R
Property in Sec. S T R

Registrar of Deeds Stamp & File Num

- 4. Lot No. _____, Recorded Plat
- 5. Private Claims

I, Robert H. Birkett, in a field survey on, August 24, 2007 do hereby state 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/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	B	C	D	E	F	G	H	I	J	K	L
2	6	5	4	3	2	1						
3												
4	7	8	9	10	11	12						
5												
6	15	17	15	15	14	13						
7												
8	19	20	21	22	23	24						
9												
10	29	29	28	27	28	25						
11												
12	31	32	33	34	35	36						
15												



- A. Description of original monument and accessories and/or subsequent restoration:**
- H-5 Common corner between section 10 & 15. Wood post was set by the General Land Office in 1818.
 - a. 1912 G Jerome #2, "Bay View Sub.", L. 2, P. 104
 - b. 1919 WJ Miller #67, "Lake Shore Little Farms Annex No. 1", L. 3, P. 181
 - c. 1919 JW Irwin (CE), "Elm Grove Gardens", L. 3, P. 168
 - d. 1919 WJ Miller #67, "Lake Shore Little Farms", L. 3, P. 159
 - e. 1920 Unknown (CE), "Mack Avenue Farms No. 1 Sub.", L. 4, P. 55
 - f. 1922 WJ Miller #67, "Visnaw's Lake Shore Gardens", L. 6, P. 4
 - g. 1922 WJ Miller #67, "La Chance and Richard's Little Farms Sub.", L. 6, P. 3
 - h. 1923 Unknown, "Visnaw's Lake Shore Gardens Annex", L. 6, P. 48
 - i. 1925 WJ Lehner #123, "John V. Sheehan's Sub.", L. 10, P. 11
 - j. 1925 G Jerome #2, "Dalby and Campbell's Harper Ave. Sub. No. 1", L. 9, P. 6
 - k. 1925 G Jerome #2, "Dalby and Campbell's Harper Ave. Sub.", L. 9, P. 5
 - l. 1930 WJ Lehner #123, "Assessor's Plat No. 28", L. 15, P. 11
 - m. 1930 WJ Lehner #123, "Assessor's Plat No. 24", L. 15, P. 6-7
 - n. 1938 V Wilson #3032, "Assessor's Plat No. 47", L. 19, P. 34
 - o. 1942 V Wilson #3032, "Assessor's Plat 56 of Greendale Acres Sub.", L. 21, P. 40
 - p. 1947 WJ Lehner #123, "Trombley-Wentworth Sub.", L. 24, P. 18
 - q. 1953 C. Postiff #8894, "Rossin & Ringler's Champine Acres", L. 29, P. 3
 - r. 1954 TH Postiff #6522, "Rossin & Ringler's Champine Acres No. 2", L. 30, P. 1
 - s. 1956 V Wilson #3032, "Richmond Gardens Sub.", L. 36, P. 32



- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:**
- H-5 Obliterated corner has been restored using found irons along 12 Mile east and west of Harper, c, h & p from section "A" above. The location is at the centerline of asphalt 12 Mile Road and the centerline of asphalt Harper.

Field Measurements Between Corners
(See reverse side)

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:**
- H-5 Set a 3/4" x 24" Iron with an aluminum cap stamped "Macomb County Monument, MI ACT 345, 41094, H-5" at the intersection of 12 Mile Road and asphalt Harper, in a new monument box.
- AZ 60° - 78.20' - Center top nut hydrant north side 12 Mile.
 - AZ 134° - 78.04' - Chiseled "x" north rim of MBT man hole.
 - AZ 225° - 85.30' - northeast corner concrete planter curb.
 - AZ 230° - 169.78' - Northeast corner brick building #29519.
 - AZ 310° - 79.78' - Center top hydrant north side 12 Mile Road.

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.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 9-18-07
MARTIN C. DUNN, P.S. CHAIRMAN

Signed by RH Birkett
Surveyor's Michigan License No. 41094

Date 10-31-07

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

For corners in

<u>Macomb</u> (County)	Located In: City of St. Clair Shores	Corner Code # PC 024
1. Public Land Survey	T 1N R 13E	_____
	T _____ R _____	_____
	T _____ R _____	_____
	T _____ R _____	_____
2. Property Controlling in Section	S _____ T _____ R _____	_____
	s _____ T _____ R _____	_____
3. Miscellaneous Property in Sec.	S _____ T _____ R _____	_____
	S _____ T _____ R _____	_____

1237201
LIBER 21034 PAGE 781
 12/15/2011 09:05:49 A.M.
 MACOMB COUNTY, MI
 CARHELLA SABAUGH, REGISTER OF DEEDS
 SEAL

Register of Deeds Stamp & File Number

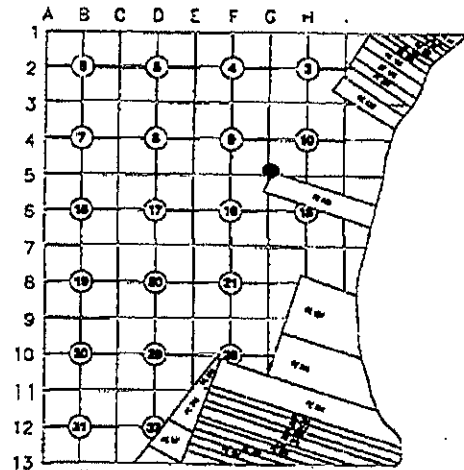
4. Lot No. _____, Recorded Plat
 5. Private Claims Northwest Corner of PC 625

I, Craig P. Amey, in a field survey on July 30, 2011 do hereby state 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 /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, 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:

Item	Date	L	P	Document	Name	#	Cor. Desc.
1	1810	-	-	Private Claim Description	Greeley	---	Post
2	1810	-	-	Private Claim Notes	Greeley	---	Post
3	1817	-	-	Township Plat	Preston	---	Not Indicated
4	1920	4	55	Mack Avenue Farms No. 1 Sub.	Lehner	123	Not Indicated
5	1924	7	50	Roseville Gardens Subdivision	Lehner	123	Not Indicated
6	1930	15	6	Assessors Plat No. 24	Lehner	123	Not Indicated
7	1955	32	49	Assessors Plat No. 60	Bridges	5779	Not Indicated
8	2011	-	-	MCPEDD Tax Map	---	---	---



B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

A research of the public records and a request sent to all area surveyors provided no recorded surveys that reference this corner. The only plat that dimensions this location is Mack Avenue Farms No 1 Subdivision, as recorded in Liber 4 of Plats, Page 55, Macomb County Records (Figure 1). The plat clearly shows the corner to be north of north line of Section 15 (centerline of Champaigne, as shown is the north line of Section 15). According to the GLO Township Plat this corner should be south of the northerly section 15. The GLO notes also do not show the Private Claim line intersecting the northerly line. After reviewing the notes, the township plat, and having discussions with other surveyors, I believe that the section was improperly surveyed by inadvertently omitting calls to the intersection of the west line and north line of section 15 with PC 625. (Cont on back)

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

Set a 4" x 36" concrete monument with embedded aluminum cap, stamped "MACOMB COUNTY MONUMENT MI ACT 345", "PC-024 REF. PT.", "34970" set in grass of parkway between the sidewalk and the back of curb of westbound 12 Mile Road, 100.00 feet southwesterly from the northwesterly corner of PC 625 (PC-024).

- Az 23° 91.81' Sw corner of Mobile gas station.
- Az 136° 98.71' Center of top of hydrant on the south side of 12 Mile Road, East of Little Mack
- Az 287° 44.32' Set CST nail w/tag #34970 in north face of utility pole w/camera at northeast corner of 12 Mile Road and Little Mack Avenue.
- Az 312° 23.33' Set a chiseled "X" in southeast corner of concrete base for Mobile" sign

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



Signed by Craig P. Amey
 Surveyor's Michigan License No. 34970

Date DEC 09, 2011

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 11-2-2011
Martin C. Dunn
 MARTIN C. DUNN, P.S. CHAIRMAN

APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYORS, JAN. 28, 1971
 Revised May 14, 1975
 Revised Jan., 1983
 Revised Oct., 1995

4-B-3

For corners in

Macomb Located In: Corner Code #
 (County) City of St. Clair Shores PC 024

1. Public Land Survey		T	1N	R	13E	_____
		T	_____	R	_____	_____
		T	_____	R	_____	_____
		T	_____	R	_____	_____
2. Property Controlling In Section	S	T	_____	R	_____	_____
	s	T	_____	R	_____	_____
3. Miscellaneous Property in Sec.	S	T	_____	R	_____	_____
	S	T	_____	R	_____	_____

- 4. Lot No. _____, Recorded Plat
- 5. Private Claims Northwest Corner of PC 625

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

(Cont. from front) In 1818, William Preston, Deputy Surveyor, surveyed Town 1 North, Range 13 East. Section 15 is a fractional section, and therefore did not follow the normal sequence of subdividing a section as set forth in the 1815 Instructions, issued by Edward Tiffen, Surveyor General. As a result, the west line of Section 15 was the first line surveyed and it was surveyed from North to South, as shown on page 234 of the GLO notes. On Page 239, Preston surveyed the north line of Section 15 by running a random line and correcting back. Any reference to a Private Claim was also omitted from this line. Also on Page 239, Preston surveys the east line of Section 15. As he is running this line, he notes the Private Claims. I believe that at this point, Preston realized his error and attempted to correct his error. It is clear, based on calculations using Preston's dimensions, that this corner does fall northerly of the north line of section 15, as shown on Mack Avenue Farms No.1 Subdivision.

Therefore, I used the dimensions from Mack Avenue Farms No.1 Subdivision to set the location of this corner relative to the section lines of Section 15.

The corner position cannot be monumented because it falls within a structure (currently a gas station). An alternate location along the northerly or westerly line of PC 625 at the right of way of 12 Mile Road also was not suitable due to asphalt paving. We opted to set the monument along the westerly right of way line of PC 625 in the grassy parkway between the sidewalk and curb of westbound 12 Mile Road.

Distance Comparisons	GLO	AEW	Diff
Nwly cor of PC 625 (PC-024) to Swly cor of PC 625 (PC-023)	23.00ch (1518.00')	1514.10	3.90
Nwly cor of PC 625 (PC-024) to int of E line of Sec 15 with Nly line of PC 625 (PCC-025)	80.56ch (5316.96')	5588.94	167.87

4-B-3

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

For corners in

LCRC is being recorded to correct "PC-025" to "PCC-025" in Section C. LCRC previously recorded on 12/15/2011 in Liber 21034, Pages 783-784.

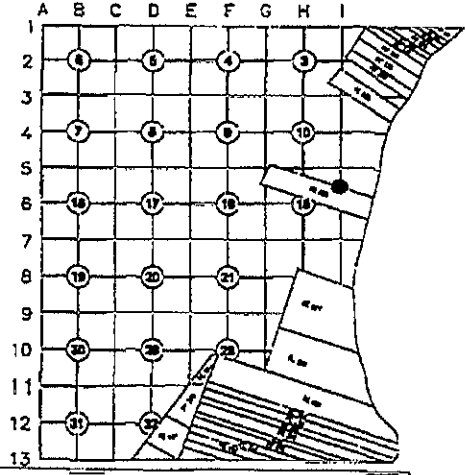
<u>Macomb</u> (County)	Located In: City of St. Clair Shores	Corner Code # PCC-025
1. Public Land Survey	T 1N R 13E	
	T R	
	T R	
	T R	
2. Property Controlling In Section	S T R	
	S T R	
3. Miscellaneous Property in Sec.	S T R	
	S T R	

1241339
LIBER 21051 PAGE 848
 12/29/2011 08:29:44 A.M.
 MACOMB COUNTY, MI
 CARRELLA SABAUGH, REGISTER OF DEEDS
 SEAL

Register of Deeds Stamp & File Number

4. Lot No. _____, Recorded Plat
 5. Private Claims Intersection of the Line Between Fractional Section 14 and 15 with the Northerly Line of Private Claim 625

I, Craig P. Amey, in a field survey on July 30, 2011 do hereby state 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 /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, 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:

Item	Date	L	P	Document	Name	#	Cor. Desc.
1	1810	--	--	Private Claim Description	Greeley	---	Post
2	1810	--	--	Private Claim Notes	Greeley	---	Post
3	1817	--	--	Township Plat	Preston	---	Not Indicated
4	1925	9	90	Mylls Subdivision	Lehner	123	Not Indicated
5	1965	175	20	Mylls Subdivision No. 1	Brown	2967	Not Indicated
6	2011	--	--	MCPEDD Tax Map	---	---	---

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:

PCC-025 is the intersection of the line between Fractional Section 14 and 15 with the northerly line of Private Claim 625 (PC 625).

In Aaron Greeley's description of Private Claim 625, dated January 4th, 1810, there is no reference to a section line. Since the township would not be subdivided until 1818, Greeley's description could not contain a reference to the section line.

A research of the public records and a request sent to all area surveyors provided no recorded surveys that reference this corner. We did find two plats that contained this point. The 1925 plat of Myll's Subdivision, L9, P90, shows the intersection of the section line and the northerly line of PC 625. The 1965 plat of Mylls Subdivision No. 1 (Figure 1) also shows the section line and the northerly line of PC 625. In both plats, no dimensions or ties of any type are included to define the location of the intersection of the northerly line of PC 625 and the section line. It is my opinion that the northerly line of PC 625 is indicated on the plat in an approximate location for informational purposes only. There is no evidence that the northerly line of PC 625 was surveyed in the preparation of the plats. (Continued on back)

The corner falls in the garage of house #22406 Mylls St. A reference point is set at the right of way of Mylls Street

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:

Set a 4" x 36" concrete monument with embedded aluminum cap, stamped "MACOMB COUNTY MONUMENT MI ACT 345", "PCC-025 REF. PT.", "34970" at the intersection of the southerly right of way line of Mylls Avenue and the easterly line of Section 15, 37.6 feet north of PC-025. ~~PC-025.~~ **PCC 025.**

- Az 70° 64.55' Set CST nail w/tag #34970 in northwest face of a utility pole w/light.
- Az 158° 35.26' Ne corner of brick garage #22406 Mylls.
- Az 255° 37.81' Ne corner of brick garage #22328 Mylls.
- Az 340° 54.54' Set a chiseled "X" in north rim of GVW

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



Signed by [Signature]
 Surveyor's Michigan License No. 34970

Date Dec 28, 2011

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

For corners in

Macomb
(County)

Located In:
City of St. Clair Shores

Corner Code #
PCC-025

Liber 21051 Page 849

1. Public Land Survey		T	<u>1N</u>	R	<u>13E</u>	_____
		T	_____	R	_____	_____
		T	_____	R	_____	_____
		T	_____	R	_____	_____
2. Property Controlling In Section	S	_____	T	_____	R	_____
	s	_____	T	_____	R	_____
3. Miscellaneous Property in Sec.	S	_____	T	_____	R	_____
	S	_____	T	_____	R	_____

4. Lot No. _____, Recorded Plat

5. Private Claims Intersection of the Line Between Fractional Section 14 and 15 with the Northerly Line of Private Claim 625

Section B continued

To set the position for this corner, we first established the southerly line of PC 625. The township plat and Aaron Greeley's description both indicate that the north line of PC 625 is intended to be parallel to the south line of PC 625. Using the Northwest corner of PC 625 as determined from the plat of Mack Farms Subdivision No 1, I extended a line from that corner on a bearing parallel to the south line of PC 625 to the intersection of the section line between fractional sections 14 and 15 to establish the position of the corner.

The township plat, prepared by William Preston in 1818, indicates a distance of 29.68 chains from the northeast corner of section 15 to the intersection of the northerly line of PC 625. I believe this distance to be erroneous. After examining Preston's dimensions for the entire section line, I believe that Preston has approximately a 9 chain error located in this northerly portion of the section line (see attached "Analysis of Original Survey Errors"). Therefore I did not use Preston's distance.

A rough comparison of the position I have determined against the position indicated by Preston's dimensions can be made by examining the positions relative to Mylls Subdivision No 1. Although Myll's Subdivision has no dimensions to the PC line, an approximate dimension can be scaled. I scaled a distance of 60 feet from the southeast corner of the sub to the PC line. My calculated distance falls 70 feet from the southeast corner of the sub, a difference of approximately 10 feet. Using Preston's dimension, the intersection falls approximately 250 south of the intersection as graphically shown on the plat, or 190 feet south of the subdivision. Although I cannot use the plat to confirm the exact position that I have determined, I think it is clear from the plat comparisons that Preston's dimension is grossly erroneous and cannot be used to determine or confirm the intersection position.

Distance Comparisons	GLO	AEW	Diff
Nly line of PC 625 (PCC-025) to sly line of PC 625 along section line (PCC-026)	22.92ch (1512.72')	1607.51'	65.17'
Nwly cor of PC 625 (PC-024) to int of E line of Sec 15 with Nly line of PC 625 (PCC-025)	80.56ch (5316.96')	5588.94'	167.87'

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER
GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN
PUBLIC ACT 345 OF 1990 AT A MEETING HELD
ON 11-2-2011
Martin C. Dunn
MARTIN C. DUNN, P.S. CHAIRMAN

4-B-4