## ANDERSON, ECKSTEIN AND WESTRICK, INC.

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

## 2011 Remonumentation Corner: PC-022: Southeast Corner of PC 625

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MCPEDD Tax Map

C.

Misc 1. 

## 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 # PC 022	
1.	Public Land Survey			T T T	1N	R R R	13E	
2.	Property Controlling In Section	S		T		R		
3.	Miscellaneous Property in Sec.	S S		T T		R R R		

1237199 3ER 21034 PAGE 778 LIBER 21034 12/15/2011 09:05:49 A.M. MACOMB COUNTY, MI SFAL CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

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

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:

A 55	G 3 ·	- " (	1 11	
2 —(6)—	(5)	4)-	-3)-	
3 - Z - (7)-	-8-	9	(10)	
ε — <b>(18</b> )—	-(1)	16	15	7
8 — 19	20	(21)—		
9	29	28	7 " EI	
12 — (31)—	32			
13		1	18	

							Committee of the commit
ltem	Date	L	Р	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	1912	2	104	Bay View Subdivision	Jerome	2	Not Indicated
5	1915	2 '	237	Grove Pointe Gardens	Irwin		Not Indicated
6	1930	15	8	Assessors Plat No. 25	Lehner	123	Not Indicated
7	2011			MCPEDD Tax Map			

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

PC-022 is the Southeast corner of Private Claim 625 (PC 625). On January 4th, 1810, Aaron Greeley, "Surveyor of Private Claims", filed a description of his survey of PC625. In his description, he references this corner by citing "to a post".

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 Assessors Plat No 25, as recorded in Liber 15 of Plats, Page 8, Macomb County Records. (Figure 1). The position is dimensioned from the north line of lot 1 of the plat. The north line of lot 1 is also identified as the southerly line of Bay View Sub. No monumentation could be found in Assessors Plat No 25. Therefore, I used the monumentation found for Bay View Subdivision to establish the southerly line of PC 625 and extended this line easterly to the intersection of the southerly line of PC 625 and the shoreline of Lake St. Clair.

Distance Comparisons	GLO	Adjusted	AEW	Diff
Swly cor of PC 625 (PC-023) to Sely cor of PC 625 (PC-022)	116.00ch (7656.00')	7656.00'	7506' to water's edge	150'

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-022 REF. PT.", "34970" set in grass of VFW Post #1156, 28404 Jefferson Ave in grassy area approximately 30 feet northwest of the water's edge of Lake St. Clair. E OF MICHIGA

Az 50°	58.52'	Chiseled "x" in concrete seawall, 126' south of 6' chain link fence at north property line of VFW Post.
Aa 110° Az 120° Az 255° Az 300°	28.7' 24.97' 77.13' 126.12'	Face of seawall (30.5' to edge of water of Lake St. Clair) Chiseled "x" in west rim of storm manhole, 5'+/- west of concrete seawall. Set CST nail w/tag #34970 in south face light pole, 81'+/- west of concrete seawall. Northeast corner of block building (VFW restrooms) 154'+/- west of concrete seawall.

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 Surveyor's Michigan License No.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER 34970 GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN

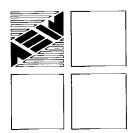
345. 345. 345. 345. 345. 345. DEL 09, 2011

PUBLIC ACT 345 OF 1990 AT A MEETING AFFROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYORS,

Revised
Revise
Revise
Revise

EYORS, JAN. 28, 1971 Revised May 14, 1975 Revised Jan., 1983 Revised Oct., 1995

CRAIG P. **AMEY** PROFESSIONAL SURVEYOR



## ANDERSON, ECKSTEIN AND WESTRICK, INC.

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

2011 Remonumentation Corner: PC-022: Southeast Corner of PC 625

Surveyor's Report

PC-022 is the Southeast corner of Private Claim 625 (PC 625). On January 4<sup>th</sup>, 1810, Aaron Greeley, "Surveyor of Private Claims", filed a description of his survey of PC625. In his description, he references this corner by citing "to a post". We have been contracted by Macomb County to locate and, if necessary, remonument this position defined by Mr. Greeley.

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 Assessors Plat No 25, as recorded in Liber 15 of Plats, Page 8, Macomb County Records. (Figure 1).

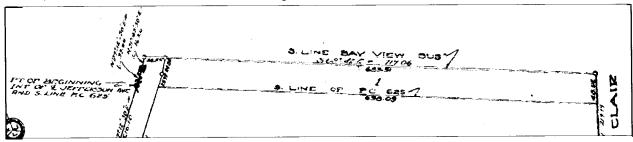


Figure 1: Assessors Plat No 25

The position is dimensioned from the north line of lot 1 of the plat. The north line of lot 1 is also identified as the southerly line of Bay View Sub. No monumentation could be found in Assessors Plat No 25. Therefore, I used the monumentation found for Bay View Subdivision to establish the southerly line of PC 625 and extended this line easterly to the intersection of the southerly line of PC 625 and the shoreline of Lake St. Clair.

I believe that the method described above has determined the best location of the Southeast Corner of PC 625 (PC-022).

Respectfully Submitted,

Craig P. Amey, PS

## ANDERSON, ECKSTEIN AND WESTRICK, INC.

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2011 Macomb County Remonumentation Analysis of Original Survey Errors of

Private Claim 625 and Section 15 Town 1 North, Range 13 East, Macomb County, Michigan.

Anderson, Eckstein and Westrick, Inc, was contracted by Macomb County to perform remonumentation surveys of Private Claim 625 (PC 625). Corners were to be reestablished at the northwest corner of PC 625, the southwest corner of PC 625, the intersection of the east line of Section 15 with the northerly and southerly lines of PC 625, and the intersection of the northerly and southerly lines of PC 625 with Lake St. Clair.

Prior to conducting our survey, we conducted the necessary research to obtain copies of any prior surveys in the area to assist us with our survey. No prior surveys were found.

Then we obtained a copy of a description of PC 625 by Aaron Greeley, Surveyor of Private Claims, dated January 4<sup>th</sup>, 1810. The PC is described as follows:

Commencing at a post standing on the border of Lake St. Clair

Thence north 75 degrees west 119.64 chains to a post

Thence north 15 degrees east 23 chains to a post

Thence south 75 degrees east 116 chains to a post standing on the border of Lake St. Clair

Thence along the border of said lake south 6 degrees west 23.28 chains to the place of beginning.

Containing 278.98 acres.

In 1818, William Preston, Deputy Surveyor, performed the original survey of T1N, R13E. Due to Lake St. Clair's position, the township is a fractional township, and therefore the sequential order of the subdivision of the township was not according to the 1815 Instructions issued by Edward Tiffin. Instead of beginning at the southeast corner of the township and then progressing west and north, Preston began at the northeast corner and then proceeded to the south and the east.

When Preston reached section 15, he first surveyed the west line of section 15, starting at the northwest corner of section 15. As he surveyed the west line of section 15, no calls were made as he crossed PC 625. However there are notes immediately following the survey of the west line of section 15 calling out the locations of the intersection of PC 625 with the westerly line of section 15.

The northerly line of section 15 was surveyed beginning at the northeast corner of section 15, running a random line to the previously set northwest corner of section 15, and then correcting back. Similar to the westerly line of section 15, no calls were made as Preston crossed PC 625.

Preston then surveyed the east line of section 15, and along this line, Preston did call out the intersections of the northerly and southerly lines of PC 625 as they intersected the easterly line of section 15.

It is my belief that at this time, Preston realized his error of not calling out the intersection of PC 625 as it intersected the other lines of section 15. There is a note added immediately following the running of the west line of section 15 that states:

"This claim was not observed in Running the sectional when the first notes were made"



It is my opinion that Preston resurveyed a portion of the west line of section 15 to correct his error and call out the intersection of PC 625 with the west line of section 15.

Preston not only erred in the running of the westerly line of PC 625, but it is apparent that he made the similar error on the north line of section 15. PC 625 not only intersects the westerly line of section 15, but according to Preston's own notes, PC 625 must intersect the northerly line of section 15.

While resurveying the westerly line of section 15, Preston intersected the westerly line of PC 625 at a distance of 4.24 chains. At this point, Preston states:

"Int private claim No 625 confirmed to Pirse Duchensia 506 South of the N.W. Cor theirof [sic]"

The dimension "506" is unclear in the notes. It appears to be "5.06" on the face of the township

plat (Figure 1). It is my assumption, based on my experience working with GLO plats, that this distance must be 5.06 chains. That would be the same unit of measurement used immediately following this entry when Preston notes:

"Left the claim 5.96 fom [sic] the S.W. Cor."

I also confirmed this dimension by using Preston's dimensions to establish a position for southwest corner of PC

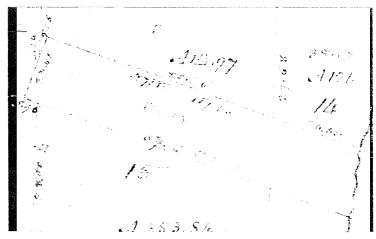


Figure 1: T1N, R13E, 1818 Township Plat

625. There is no other measurement or units using "506", other than 5.06 chains, that mathematically establishes the southwest corner of PC 625 in a position that is an agreement with the township plat and subsequent monumentation.

By establishing the southwest corner of PC 625, and extending the westerly line of PC 625 from the southwest corner of PC 625 northeasterly through the point of intersection of the westerly line of PC 625 with the section line for a distance of 23 chains, as reported by Greeley, or 23.61 chains as shown on the plat, the position for the northwest corner of PC 625 is at least 2.35 chains *north* of the northerly line of section 15.

This position, located northerly of the section line, is also confirmed by the 1920 plat of Mack

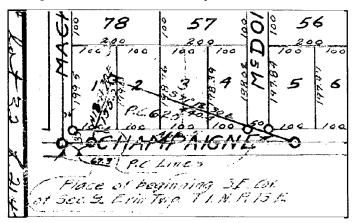


Figure 2: Mack Avenue Farms No 1

Avenue Farms No1, as recorded in Liber 4 of Plats, Page 55, Macomb County Records. The plat title includes the reference "and part of P.C. 625". Furthermore, the plat dimensions the actual location of the northwest corner of PC 625 (Figure 2). In the figure, the corner is shown 155.00 feet northerly of the southeast corner of section 9. This distance agrees within 6 links of Greeley's distance along the westerly line of PC 625 (23 chains record, 23.055 chains measured). The township plat indicates that the distance along the west

line of PC 625 is "23.61" chains which would push the corner an additional forty feet to the northeast. Therefore, it has to be concluded that the correct position is north of the north line of section 15. Had Preston correctly reestablished the position of the northwesterly corner or PC 625, he would have been required to set additional monumentation along the north line of section 15 at the intersection of the section line with the westerly and northerly lines of PC 625 as shown in Figure 2.



As mentioned, Figure 1 shows a distance in chains along the westerly line of PC 625 of "23.61". Greeley's distance, as stated, is 23 chains. Why is there such a difference? When analyzing the section line distances measured by Preston as compared to the same lines measured today, I found the following comparisons:

Line	Preston (ch)	Preston (ft)	AEW (ft)	<u>Diff</u>
Westerly line of section 15	80.00 ch	5280.00	5385.31	+105.31
Northerly line of section 15	80.04 ch	5282.64	5383.12	+100.48
Easterly line of section 15	80.00 ch	5280.00	5128.01	- 151.99
Southerly line of section 15	80.10 ch	5286.60	5391.17	+104.57

The easterly line of section 15 was surveyed shortly after the northerly line of section 15 and immediately prior to the southerly line of section 15. Therefore, any errors with the chain should have been apparent in the northerly and southerly lines. I must assume the discrepancy must be attributed to another source.

It is my observation that the first section line on which Preston calls for the intersection of the Private Claim boundaries, is the same line that is not in conformance with the rest of the lines. There is no evidence that can explain this inconsistency. However, it appears that the majority of Preston's measurements related to the Private Claim are incorrect. Speculation could lead to the conclusion that Preston may have had others survey the Private Claim lines that he had overlooked when first running the section lines. Whatever the reason, it is my opinion that the Private Claim line dimensions from Preston cannot be trusted.

As indicated in the above table, the easterly line of section 15 seems to be inconsistent with the other section lines. In determining the positions of the intersection the easterly line of section 15 with the northerly and southerly line of PC 625, I did try to determine the source or location of the error.

The southerly line of PC 625 was defined by locating monuments in Bay View Subdivision, as recorded in Liber 4 of Plats, Page 55, Macomb County Records. The southerly line of Bay View Subdivision is indicated to also be the southerly line of PC 625.

The northerly line of PC 625 cannot be reestablished from existing monumentation. None of the plats or surveys in the area dimensions its location. Since the original intent of the Private Claim was to have parallel bearings, I extended the northerly line of PC 625 from the northwest corner of PC 625, as established by Mack Avenue Farms No. 1, along a bearing parallel to the southerly line of PC 625 to the easterly line of section 15.

The resulting distances along the easterly line of section 15 to the northerly and easterly lines of PC 625 are as follows:

Distance along the east line of sec. 15	GLO	Adjusted	AEW	Diff
NE corner of sec 15 to nly line of PC 625	29.68 (1958.88')	1997.24	1699.87	-297.37
Nly line of PC 625 to sly line of PC 625	22.92 (1512.72')	1542.34	1615.78	73.44
Sly line of PC 625 to se corner of sec. 15	27.40 (1808.40')	1843.81	1812.36	-31.45

By comparing the distances, it is apparent that there may have been some chaining error between the northeast corner of section 15 and the northerly line of PC 625. Coincidentally, 297 feet is exactly 9 half chains.

After a thorough consideration of the available information, I believe I can safely conclude that the dimensions of PC 625 as described by Aaron Greeley are correct. I also believe that the conclusions support the reestablished positions of the corners and lines of PC 625.

Respectfully Submitted,

T HENOWALL. メナメ 3005 287 FROM PC-027 TO F/ OF CONDIN H.DIST DREGISTING SCHWILL 58.52 CHIS'Y'TH GOLG, HEMPTH 126' S. OF 6 CHAMCANE FANCE Q N. P.S. CST NAIL WITHS IN S. FRUE CHIS "X" IN W. RIM OF STORM MIN 5,41 W, OF SERVING (Rest 100 miss) 154 4/4 W. of L.P. 81'+1- WEST OF CONC. 3000 126.12' NE COR OF Block SUPE. 367/2''RR WICPA CAD & ROME PLOS VFW POST 25% OFF WHEN MYS Conc. HERLYNIC PC-022 たるだ 16 52 77.13 SOS 288° th dy 1200

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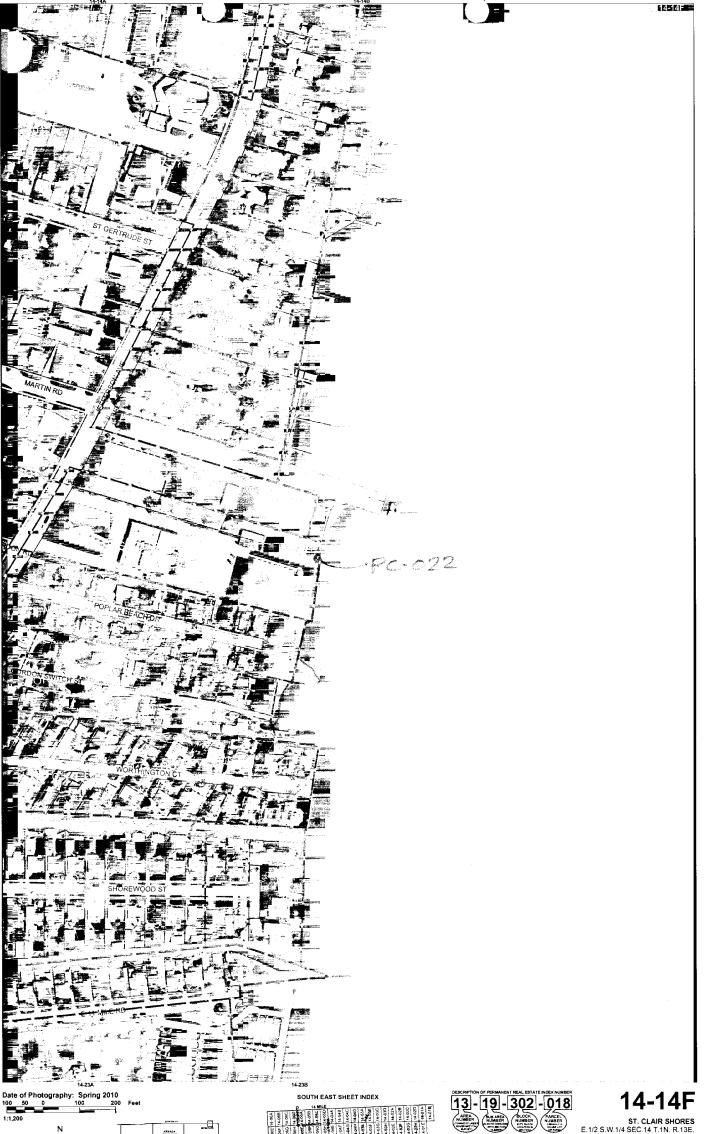
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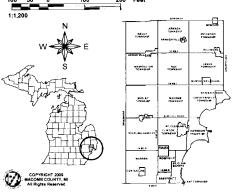
CHANTED NW BEATTON ALLENDA TO ME THE SHEET MONTH

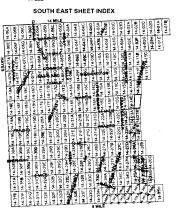
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3005 FOR REAL OF WALL 2011 Home Ray JAM















Re:

Mon, June 27, 2011 11:13:58 PM m: Jack Owens <jnowenspls@gmail.com> \_

To: Craig Amey <cpa34970@att.net>

Yes, very interesting. The PCs were recognized by the US as prior claims to be honored. They took testimony (according to Prof. Berry) as to the persons making the res, very intesting, the 1'cs were tecognized by the 0's as prior chains to be indirect. They took testinionly (according to 1'rior, Berry) as to the persons making the claims and where they were located. Then Greeley surveyed them to define their actual locations on the ground. The surveys were to define them as being the limits of the public lands at least as much as being the parcels. Since it was after the 1796 Act, Greeley should have been surveying according to the true meridian. As Mansfield was the SG, he was very knowledgeable about Astronomy; he would have had them use the true meridian. The GLO Instructions book (Berry's book) has Mansfield's instructions to Greeley which should indicate using the true meridian. Thus, Greeley's survey is the official survey. Therefore, Preston was making retracements of the PC

Based on your sequence of survey for the lines, which match the records along the PCs of going the Twps laid out from west to east, the lines may not have been that obvious. Also possible that for the east line of Sec15 the owner came out to tell him he was on the PC. Didn't Preston give a measurement to NW cor of PC along n. line? Perhaps the chaining crew made the measurement without preston being with them and said nothing to him about crossing the n. line of Sec15? Based on your info, I'd say any subsequent evidence of the location of lines of the PC is important. I don't know how well Greeley made his measurements. If he did reasonably well, then the difference you see could mean Preston didn't retrace it very well or others subsequently did not? Call Amy Miller at Wayne Co ROD and ask her how well the PCs in Detroit have retraced against the GLO Greeley record. They have been doing them for remon in Wayne Co. and they're all Greeley's work. Preston may not have retraced the PC very carefully and used evidence that was not the survey? But this was only 10 years later so you would think he could see some evidence?

On Mon, Jun 27, 2011 at 6:45 PM, Craig Amey < cpa34970@att.net> wrote:

Waterford was a good weekend. Butch and I were busy both days. Slow on Sunday morning as usual, but good the rest of the time.

We are thinking along the same lines. I have done some of the calculations you mentioned already. Unfortunately, I need more field information to complete the calcs.

Let me ask you a related question. The description by Aaron Greeley does not match the description shown on the twp plat. The bearings vary by about 4 degrees and the distances differ by 60 links or so. So which would be the official record of the PC? Greeleys description or Preston's plat?

I had a different perception of what may have transpired with the survey crew. The chronological sequence of notes has Preston surveying the section line between 15 and 16 without noting the private claim. He then surveyed the north line, also not observing the private claim. Then, when he was surveying the line common to 14 and 15, he notes the private claim. I wonder if at that point preston realized that he had missed the private claim lines, indicating that the private claim lines were not clearly marked. When he realized his error, he went to the line between 15 and 16 to note the intersections, but never did the same along the north line, assuming that the pc did not intersect the north line.

My preliminary calculations show two things: The private claim dimensions per preston don't appear to fit very well, and the NW corner appears to be north of the north section line

An interesting quandary. Cool!

Craig.

From: Jack Owens [mailto jnowenspls@gmail.com]
Sent: Sunday, June 26, 2011 10:05 PM
To: Craig Amey; Craig Amey
Subject:

hope the re-enactment went well. Weather seemed good up here and down there I assume.

Please send me the email addresses for the two attendees. I have some info to send them later in the week.

In regards to your remon project, pass this on if you think it would be helpful.

I would suggest you test the GLO record against itself since the GLO plat and the tax record don't agree on the relative location of the 'NW cor' of the PC. You could draw (in CAD) both the section and the PC and see how they 'fit' per record dimensions. By this I mean draw the section with N-S lines due north and 80 chains long (convert to equivalent feet for the record distances). Draw the north line due west at the record width. Draw the south line in and adjust it to be the record widt bh, slightly adjusting the east or west line to fit that width. On the east line make a short reference line at the two record stationings for the 'N' and 'S' lines of the PC, calling them points A and B. On the west line make a short reference line at the two record stationings for the 'N' and 'S' lines of the PC, calling them points C and D. From this you can connect points B and D on the 'S' line (with a dashed line) and compute the bearing of the 'S' line of the PC. That can be compared to the bearing for it by Greeley. Both Preston and Greeley were supposedly running lines according to the true meridian. However the two bearings compare will give you some info, that may not be useful

Greeley. Both Preston and Greeley were supposedly running lines according to the true meridian. However the two bearings compare will give you some into, that may or may not be useful.

Next draw the PC according to the record bearings and distances. From the 'NW' corner draw a reference line on the 'N' line at the record 80.56(?)chains E'ly of the NW corner, calling it point A1. Make a copy of this figure; then make a block of it. Move the block, using point A1as the insertion point, to the section figure, inserting it at point A on the east line of the section. Next rotate the block around the coincidence points A and A1 until the south line of the PC is on points B and D on the east and west section lines, or looks to be parallel with them. This will show whether the 'NW' corner falls south of the north line of the section, or north of it. This will at least give you a feel for how well the two survey records report the actual conditions.

We know Preston saw evidence for the PC lines gong south on the east line of the section. He measured along the north line of the PC, so it must have been clear enough to follow, and he seems to be stating the NW cor was there and seen by him. He ran the west line and then notes he went back to get the stationings for where it crossed the W and S lines of the PC. To me this indicates he may not have been with the chaining crew on the west line of the section and had to send them back to get the measurements. He ran the north line of the section and does not report crossing the lines of the PC near the NW cor of the PC. Thus, it seems reasonable to conclude he did not cross it.

You might also try retracing the east and west section lines and putting in the N and S line crossings of the PC by proportionate position. This would let you establish the S line and at least a point on the N line by which to compare to other info about reported positions along the lines of the PC. Very interesting remon project.

http://us.mg203.mail.yahoo.com/dc/launch?.partner=sbc&.gx=1&.rand=95vkjd9n7tqp2

6/28/2011

No. 87

### No. 625 Confirmed to Pierre Duchesne

## LAKE ST. CLAIR

Description No. 625 Confirmed to Piere Duchane 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 mineteen 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,

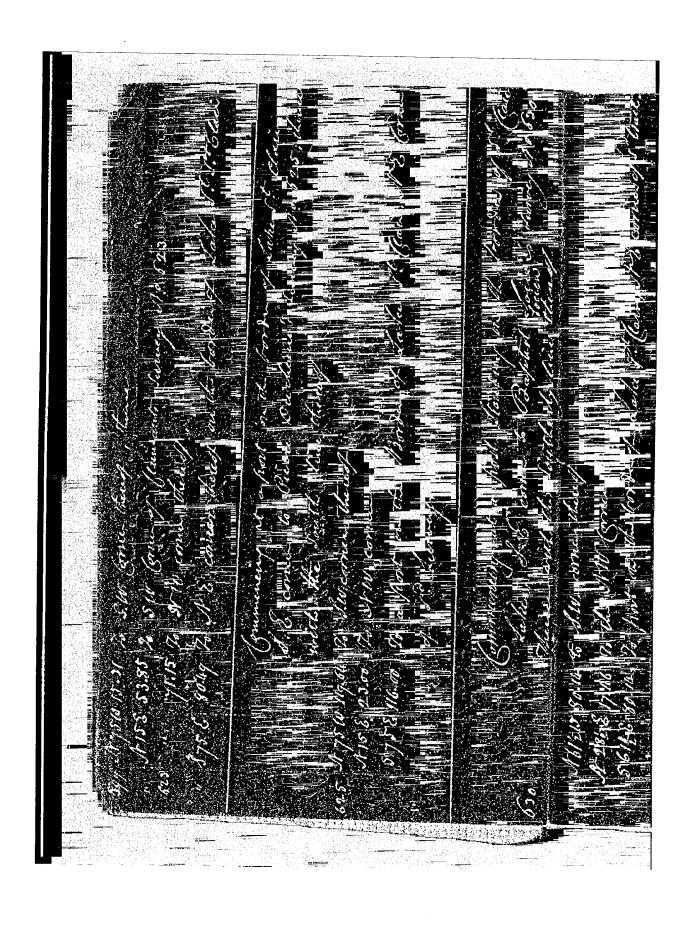
Detroit Jamy 4th, 1810

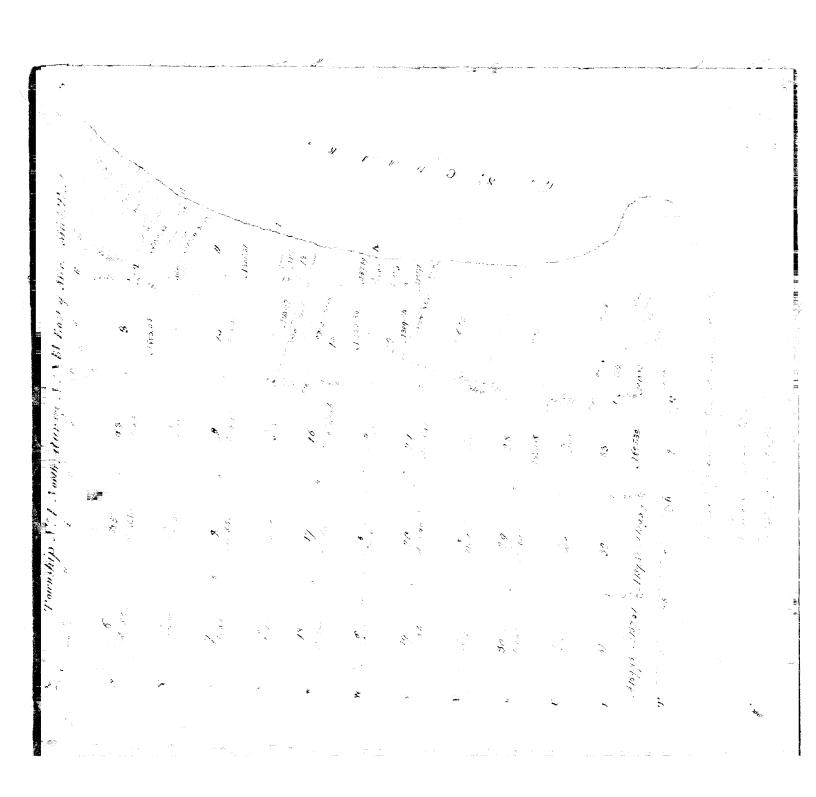
karon Greeley Surveyor of private claims



N.87. Lake St. Blair Description N. 625 confirmed to Rum Duc! ane, commencing at a post stand. sing on the border of Jake It Olain between this track and unconceded land, thener north seventy five degrees west one hundred and windless chains tiply four links to a post thence north fifteen degrees east twenty three chains to a post thence south seventy five degrees cast one hundred and sixteen chains, to a post Manding on the border of Sake of Olair between this truck and a had of unconceded lands, thence along the Border of sand Lake worth six degrees west twenty Three chains twenty eight links, to the place of begins ming containing two hundred and sevcity acres, and winety eight hundred the of an acre Detroit January 4 1810

Auron Greeley Verveyor





40,00 M. de lealf mile co ner on a W. Oak ben di 41.17 a B. ash 16 m di 10,00 Set post for Section 16.15:22,21 in Which a B. Oak 14 midi bears & S. 5 & 11 lin also a 13. Cich 16 in di becare N30 W 25 links 1. half mile level and wet 2ª rate last bull mile same Timber B. ash Beech Elen Lynn + Undergrowth Lynn B. Och to But fruste a claim Nº 625 Confirmed to Perse Quoliersia 50.6. South of the N.W. Con theirof Made Cer. for frao sects 15416 on our ash & in cliam Cast 22,01 Left the claim 5,96 four the S.W. Con thereof made Cor for pac. Dec 15.16 a: B. ash 14 in cleam 3 This claim was not observed in Running the sectional when the fact notes were made West Ou Randow between S. 16+21 40,00 Set tempy half mile front But West boundary 15 link South of conur Land level Part dry 2. nate Timber B. ash Beech Sugar Lynn Undergrowth Spice to East Com beterun 16+21 4/10 Made'l section comer on a B. ash 7 sin dia at average distance Tru lin 8020 To Section comer

20.00 Set host for section 10.11-14.15 from Which a Beech 14 in di beare N 23 6 Thinks also a Buch bin dia bears NOS W 6 links diet tuithalf mile good 2th rate last half mile same Timber W.Oak Buch Sugar . Mudergrowth sprice West Ou Roudaw between 5.10 +15 11000 Set level half mile for 80,04 Buld West boundy atthe Comer Land level Part dry 2 " sale Inder Buch Elist to East Corrected between 10415 40.02 Made 14 Section Corner on a Buch 4 m di at average dietand 80,04 To Section Commen East Between Sections 11+14 38.37 Inter Lake St Clair and Set frost for fracul sections 11414 from which & Sycamore 18 in di bears N 37 & 53 links also a Maple 12m bears S47 W45 littles diet Tan past Any 2t rate Timber Beech B. ash Elhu ye South Between Sections 14+15 5:00 a B. ash 18. m dia 29.68 Interes Prot claim 80,56 from N.W. comes of Lot Nº 6.25 and Made Comer on an Fromwood 4 ins clia for fract sect 14 +13=32.60 left 1.44

the Lain and ma conur for fract Sections 14+15 Buch 13 N 11 & 19 De. 188 m15 80.00 Set port for fract Sections 4.15:22.23 from which ten Elen 24 m di bean NIII é 11 links di also an Elm 22 m di bears 824813 leuks dist Part dry 2" rate terriber Beech Elm East Between Sections 14 423 3.50 Enter a Praini 25.08 Int Lake St Clair and Set frost for fraction Sections 14+23 Some Which a Sycamore 24 m die beare S. 10 W 2,50 also a Balsung Lilliad 30 mi dia bears North 177 links dist Met and marshy 3rd rate West On Randons between Sec. 15+22 4000 Set lemporary post 80,10 Entersected A+8 line at sec. con. East On Free line belevan Sect 15-422 40.05 Sety see comes wash 10 84207 Lym 12 N 50 W12 Generally low wet land well tomber B. ask Elen Lynn to 8010 Sec comen South Between Sections 22+23 40.00 Made by See Cor on B. ash 6 sin dian 45.86 But Private Claim No. 623 Confirmed

# BAY VIEW SUBDIVISION

## PART OF PC. 625 LAKE TWP.

## MACOMB COUNTY MICH

SCALE 200 FT = I INCH.

nsions given on this plat are in feet and decimals thereof

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year.	50 126.10	AVE 66FT MIDE N 23-03-E	I <sub>M</sub>	5 l 201.31	001	0 50

Trake St Clair

The land embraced in the annexed plat is described as follows: Beginning at a point on the Southerly line of Friste Claim 625 Line Tannship I. Mark Ronge 13 Last Maroink County Wishington dislant 1932 to feet from the South viest corner of soid Private Claim 625 thence 5185 53405 feet to center of Jefferson thence 82505 E 50 feet along center of Jefferson thence 82505 E 50 feet along center of Jefferson the a point thence 838 E along the maters edge 12445 th to a point theore 875 F 500 feet along center of Jefferson Arenue thence 8305 E 500 feet along center of Jefferson Arenue to a point thence 875° N 5199.95 feet to a point thence 875° N 5199.95 feet to a point thence 875° N 5199.95 feet to place of Beginning

I hereby certify that the plot hereon delincoled is a cornect one and that permanent monuments consisting of iron states one inch by eighteen inches long have been planted at points morred thus (M as thereon shown at all angles in the boundaries of the land planted and at all intersections of streets or streets and alkers.

League Errance \_\_\_Surveyor.

KNOW ALL MEN BY THESE PRESENTS. That the Lake Share Land Company a corporation organized and existing under the lars of the State of Michagon, as proprieters caused the land embrace. In the annexed plat & be surveyed laid out and polated to be known as. Bay From Subdivision of part of PC 625 Tiake Formship I North Range 19 Bast Monamb County Nich and the streets and allegs as shorn an said plat are hereby dedicated to the use of the public In Miness Whereof the said Linke Shore Land Company has caused its caporata scal to be afficed heret and these presents to be subscribed by the President and Secretary and Treasurer duly authorized in execution horogon this forther and segretary signed and segretary and s

STATE OF MICHIGHN as On this Coll day of Marin AD 1912.

County of Wayne On this Coll day of Marin AD 1912.

before me a Holicy Public in and for said county appeared. Phillips Loranger Trasident and James D Way Secretary and Treasurer to me personally norm tho being by me duly snorm each for himself did say that they are respectively the resident and Secretary and Treasurer of the Take Shore Tund Company a Michigan Corporation named in the foregoing instrument and that the seal officed to suit instrument is the corporation of said corporation by authority of the foregoing instrument was signed and sealed in behalf of said corporation by authority of the Board of Directors and said Phillip J. Loranger and James D. May ocknowledged said instrument to be the fire act and pleed of Said corporation.

NOTARY PUBLIC Mayne Gunty Medigen

Acres for commission expires Left Let 29-1914

certify that the above prof reas approved by the Township of Loke do hereby helderag 6 to 1912 Que Conchey so Clerk

This is to a life, Theretime on the topping or Little that the state of the thirty the block of any surface of the topping and that all Joseph in head of the there with the animal the transfer of the transfer of the property of the transfer of the transfer of the property of the transfer of the transf

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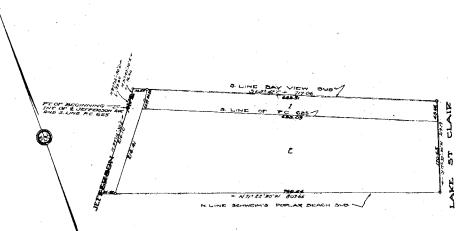
See Right of Warp Leve 1639 Pages 271 +274

Geo Serame Surveyor & Ciril Eng Majestic Bldg

SEC. 14 P.C. 625 CLAIR SHOKES MACOMB CO. MICH.

SCALE 1"=100"

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



## DEDICATION

adrian

Echel M allow

egabeth Warner

STATE OF MICHIGAN SS

On this St day of St day of St clair Shores, known to me to acknowledged the same to be his free i.D. 1950, before me a Notary Public be namedadrian A. Lingumann, Assessor of a the person who executed the above dedicated and deed as such Assessor.

Notary Public in and for Microsci.

my commission expires Deb 281932

## DESCRIPTION

The land subraced in the a nacked plat of AASSAUSOND PLAT NO. 25" a part of P.C. 625, and Mrl Sec. 14. Village of St. Clair Shores, Lacoub Uo., Richigan, is described as follows:

Beginning at the intersection of the center line of Jefferson Ave., and the b. line of 7.0. 625 thomse N. 37°12'30" %. 33.80 ft., thence N. 31°43'30" %. 16.20 ft., thence S. 66°42' 5. 717.06 it. thence S. 17°33'30" %. 219.19 ft., thence N. 71°22'30" %. 803.66 ft., thence E. 37°22'30" %. 216.10 ft., to the point of leginning.

This plat was approved by the Village Commission of the Village of St. Clair incres at a meeting held County 15 19.20 Chas O' Deduced.

## SURVEYOR'S CERTIFICATE

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

Registered Civil Engineer

County of Macomb

La la Nayelle, Def

this plat spin approved by the Charty stand for standard County, supplying a processing held that 125-1932.

That I standard during of Problem That I cause of Problem That I cause County Transcent