

INDEX

NORTHEAST CORNER P.C. 168 OTHER CODE: PC-021 HARRISON TOWNSHIP, T2N, R14E

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SECTION 3:

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SECTION 4:

Aaron Greeley	Copy of Original Survey	Post sighted in notes
Gloucester-On-The-Clinton	Plat	L.7, P.70, (1 page)
St. Clair Haven Subdivision	Plat	L.12, P.17, (2 pages)
S.P. of Voss Subdivision	Plat	L.25, P.1, (1 page)
Claud Postiff	Sketch of Survey	No Corner Information
Huron-Clinton Metropolitan Authority	Field Notes	No Corner Information
Lehner Associates Survey	Boundary Survey	Corner not found

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

For corners in

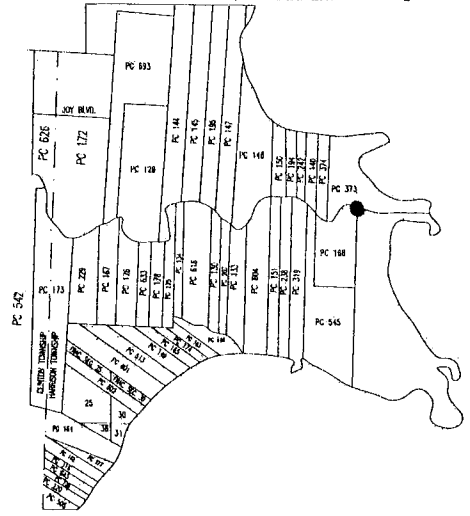
MACOMB (County) Located In: Harrison Township Corner Code #
1. Public Land Survey T_2N R_14E PC-021
2. Property Controlling in Section S T R
3. Miscellaneous Property in Section S T R
4. Lot No. , Recorded Plat

1219982
LIBER 20966 PAGE 203
General Index Date 11/02/2011 08:25:49 A.M.
MACOMB COUNTY, MI SEAL
CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

5. Private Claims Northeast Corner of Private Claim 168

I, ROBERT R. DROUILLARD, JR., in a field survey on June 16, 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; 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:
Post set by Aaron Greeley according to Private Claim Notes, not found

- 1. 1810 Private claim notes Aaron Greeley
2. 1924 Gloucester-On-The-Clinton Walter Lehner #123 L.7, P.76
3. 1926 St. Clair Haven Subdivision Claud Postiff N/A L.12, P.17-19
4. 1949 S.P. Voss Subdivision Karl Brink N/A L.25, P.1
5. 1926 Sketch of Survey Claud Postiff N/A L.249, P.303
6. Survey Notes Huron-Clinton Metropolitan Authority
7. 2006 Boundary Survey Lehner Associates #30103 Not Recorded

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

I established the Location of the P.C. corner using distance calls in recorded plats, the survey provided by the Huron-Clinton Metropolitan Authority, recorded sketch of survey by Claud Postiff and boundary survey by Lehner Associates.

CORNER FOR NORTHEAST CORNER PC 168 (PC-021) TO SOUTHEAST CORNER PC 168 (PC-022)
4651.68' (70 Chains 48 Links Private Claim Notes)
4724.99' (St. Clair Haven Plat 1926)
4724.99' (measured Drouillard #52517, 2011) set at record from plats

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

I replaced cut "x" on concrete walk/seawall with a 1 1/4" diameter brass cap stamped, MI Act #345, "PC-021".

I also set a 4" diameter, 36" long with a 1/2" iron and 2" diameter aluminum cap concrete monument stamped with "MI Act #345, REF. MON. #52517" on the East line of P.C 168, 20.95 feet South of Northeast corner of PC 168.

Witnesses: PC-021 Corner

- North 4.11' To the North face of a steel seawall.
East 24.01' To the East face of a steel seawall.
S25°E 129.01' To the Southwest corner of brick marina office and bath house.
S45°W 36.58' To the Northwest corner of a concrete parking lot.
West 41.65' To the West face of a steel seawall.
South 20.95' To a concrete witness monument.

Witnesses: Reference Monument to PC-021

- N50°W 50.05' To outside corner of steel seawall.
North 25.06' To outside corner of steel seawall.
N40°E 32.29' To inside corner of concrete and steel seawall.
S30°E 109.35' To the Southwest corner of brick marina office and bath house.
South 0.33' To the back of a 6" concrete curb
West 0.36' To the edge of stamped concrete patio.
North 20.95' To PC-021 Corner.

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.

Signed by [Signature]
Surveyor's Michigan License No. 52517

Date Oct., 13, 2011



**DOSSIER
NORTHEAST CORNER P.C. 168
OTHER CODE: PC-021
HARRISON TOWNSHIP,
T2N, R14E**

GLO HISTORY:

Private Claim survey performed by Aaron Greeley on July 18, 1810. Commencing at a post standing on the border of River Huron between this tract and unconceded land thence south seventy chains forty eight links to a post thence west forty chains 74 links to a post thence North 62 chains to a post standing on the border of River Huron between this tract and a tract confirmed to Joseph Campeau thence along the border of said river down stream south forty six degrees east seven chains thirty links thence east eight chains fifty links, thence north twenty nine degrees east thirteen chains, thence north seventy six degrees east 9 chain thence east eleven chains ninety five links to the place of beginning, containing three hundred and ten acres thirty one hundredths of an acre. Description No. 168, confirmed to Louis Campeau.

EXISTING CONDITIONS:

No physical evidence of original post found at above described location. The post was re-established using found evidence from "Gloucester-on-the-Clinton" Plat as recorded in liber 7 of plats, page 70, Macomb County Records, and a Sketch of Survey for P.C. 545, performed by Claud Postiff and recored in liber 249, page 303 and the Westerly Line of "St. Clair Haven Subdivision" Plat as recorded in liber 12 of plats, page 17, Macomb County Records, and information provided by the Huron Metro Park Authority.

RECORDED & UNRECORDED SURVEYS, & FIELD NOTES:

1. Aaron Greeley	Copy of Original Survey	Post sighted in notes
2. Gloucester-On-The-Clinton	Plat	L.7, P.70, (1 page)
3. St. Clair Haven Subdivision	Plat	L.12, P.17, (2 pages)
4. S.P. of Voss Subdivision	Plat	L.25, P.1, (1 page)
5. Claud Postiff	Sketch of Survey (reference L.249, P.303)	No Corner Information
6. Huron-Clinton Metropolitan Authority	Field Notes	No Corner Information
7. Lehner Associates Survey	Boundary Survey	New Concrete, Corner not found

FIELD MEASUREMENTS BETWEEN CORNERS:

FROM CORNER FOR NORTHEAST PC 168 (PC-021) TO SOUTHEAST CORNER PC 168 (PC-022)
4651.68' (70 Chains 48 Links Private Claim Notes)
4724.99' (St. Clair Haven Plat 1926)
4724.99' (measured Drouillard #52517, 2011) set at record from plats.

RECOMMENDATIONS:

Replace cut "x" on concrete walk/seawall established by Lehner Associates with a 1-1/4" diameter brass cap stamped, MI Act #345, #52517, "PC-021".

WITNESSES: PC-021 CORNER

North	4.11'	To the North face of a steel seawall.
East	24.01'	To the East face of a steel seawall.
S25°E	129.01'	To the Southwest corner of brick marina office and bath house.
S45°W	36.58'	To the Northwest corner of a concrete parking lot.
West	41.65'	To the West face of a steel seawall.
South	20.95'	To a concrete witness monument.

WITNESSES: REFERENCE MONUMENT

N50°	50.05'	To outside corner of steel seawall.
North	25.06'	To outside corner of steel seawall.
N40°E	32.29'	To inside corner of concrete and steel seawall.
S30°E	109.35'	To the Southwest corner of brick marina office and bath house.
South	0.33'	To the back of a 6" concrete curb
West	0.36'	To the edge of stamped concrete patio.
North	20.95'	To PC-O21 corner.

NORTH LINE OF PRIVATE CLAIM 168

CORNER FALLS IN RIVER

CLINTON RIVER N.E. CORNER OF PRIVATE CLAIM 168
11 CHAINS 95 LINKS (P.C. NOTES) SET MARKER

CORNER FALLS IN RIVER

GLOUCESTER-ON-THE-CLINTON SUBDIVISION

N.W. CORNER OF PRIVATE CLAIM 168
FALLS IN RIVER

7 CHAINS 30 LINKS (P.C. NOTES)
S46°00'00"E
481.80'

CORNER FALLS IN RIVER

13 CHAINS (P.C. NOTES)
N29°00'00"E
838.00'

9 CHAINS (P.C. NOTES)
N90°00'00"E
561.00'

CLINTON RIVER

SOUTH RIVER DRIVE

CONTROL POINT

RIVERSIDE-BAY GARDENS SUBDIVISION

RITA LOZON
PARCEL
17-12-16-405-040

NORTH 3970.47' TO CONTROL MONUMENT, JUNE 2011 (LEHNER ASSOC.)
62 CHAINS (4892.00' P.C. NOTES)

WEST LINE OF PRIVATE CLAIM 168

PRIVATE CLAIM 168

EAST LINE OF PRIVATE CLAIM 168

70 CHAINS 48 LINKS (4651.68' P.C. NOTES)
4724.99' (ST. CLAIR HAVEN PLAY)
SOUTH 4724.99' R&S, JUNE 2011 (LEHNER ASSOC.)

VENETIAN DRIVE 60 FEET WIDE

ST. CLAIR HAVEN SUBDIVISION

SOUTH LINE OF PRIVATE CLAIM 168

40 CHAINS 74 LINKS (2688.84' P.C. NOTES)
2684.02' (HURON METROPOLITAN AUTHORITY NOTES)
WEST 2684.72'(M) JUNE 2011 (LEHNER ASSOC.)

FALLS IN RIVER

S.W. CORNER OF PRIVATE CLAIM 168

BLACK RIVER

SET MONUMENT 1
S.E. CORNER OF PRIVATE CLAIM 168

CONTROL POINT

CONTROL POINT

ST. CLAIR HAVEN No. 1 (VACATED)
HURON-CLINTON METROPOLITAN AUTHORITY
"HURON METRO BEACH"



(IN FEET)

1 inch = 500 ft.

N^o 407.

South Side of River Huron.

Description - N^o 168 Confirmed to Louis Campeau, Commencing at a post standing on the border of River Huron between this tract and a tract of unconceded land thence South seventy chains forty eight links, to a post thence west forty chains seventy four links, to a post thence north sixty two chains, to a post standing on the border of River Huron between this tract and a tract Confirmed to Joseph Campeau; thence along the border of said River down stream - south forty six degrees East seven chains thirty links, thence East eight chains fifty links thence north twenty nine degrees East thirteen chains, thence north seventy six degrees East nine chains, thence East eleven chains ninety five links, to the place of beginning containing three hundred and ten acres thirty one hundredths of an acre. -

Detroit July 18. 1810

168

①

No. 407

No. 168 Confirmed to
Louis Campeau

SOUTH SIDE OF RIVER HURON

Description No. 168 Confirmed to Louis Campeau commencing at a post standing on the border of River Huron between this tract and unconceded land thence south seventy chains forty eight links to a post thence west forty chains seventy four links to a post thence north sixty two chains to a post standing on the border of River Huron between this tract and a tract confirmed to Joseph Campeau thence along the border of said river down stream south forty six degrees east seven chains thirty links thence east eight chains fifty links, thence north twenty nine degrees east thirteen chains, thence north seventy six degrees east nine chains, thence east eleven chains ninety five links to the place of beginning, containing three hundred and ten acres thirty one hundredths of an acre.

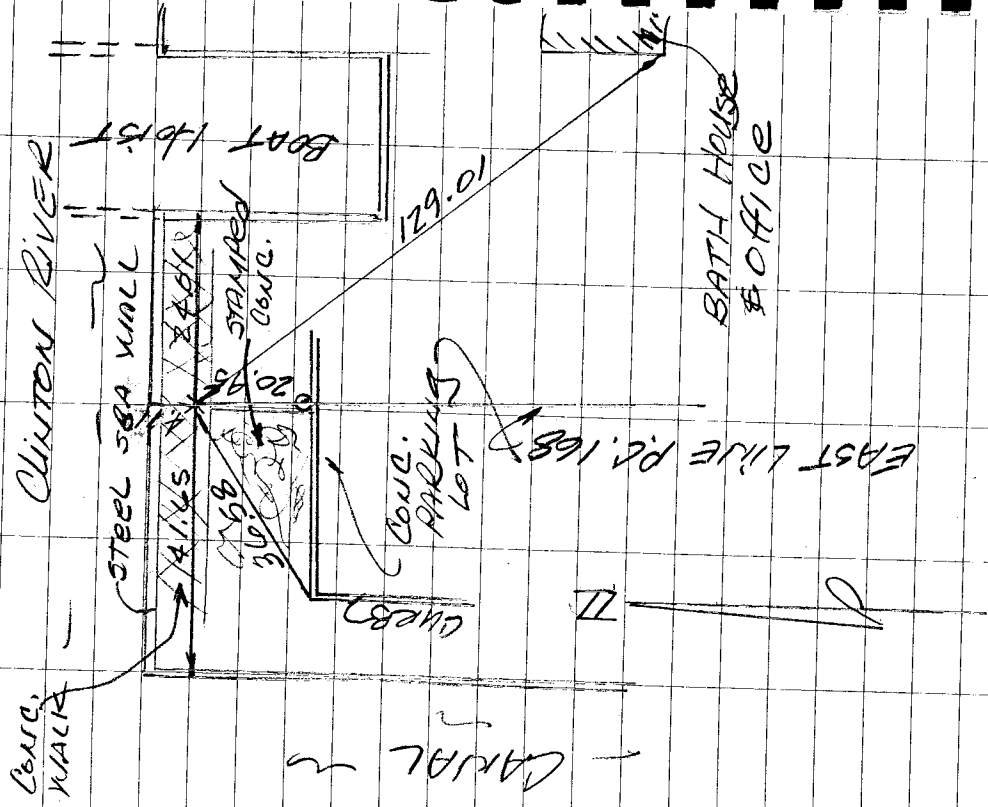
Detroit July 18, 1810

Aaron Greeley Surveyor
of private claims

①

7-14-2011
K5 JR

N.E. COR.
P.C. 168



WITNESS

NORTH 4.11 FT. TO THE NORTH
FACE OF A STEEL SEA WALL
EAST 240.1 FT. TO THE EAST
FACE OF A STEEL SEA WALL
S. 25° E. 129.01 FT. TO THE SW.
CORNER OF A BRICK MARINA
OFFICE & BATH HOUSE.
S. 45° W. 36.58 FT. TO THE
N.W. CORNER OF A CONC.
PARKING LOT.
WEST 16.65 FT. TO THE
WEST FACE OF A STEEL
SEA WALL.
SOUTH 20.95' TO A CONCRETE
WITNESS MONUMENT.

6-21-2011

RS BS

REFERENCE

MON. TO THE N.E.

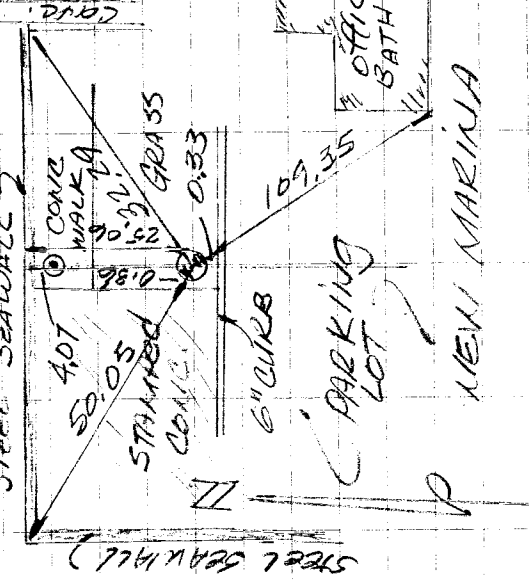
COR. OF P.C. #108

CLINTON RIVER

STEEL SEAWALL

BOAT WHIST

CANAL W/ BOAT SLIPS



NEW MARINA

SET 1/2" IRON & CAP

SET IRON FALLS IN THE GRASS AREA OF A NEW MARINA ON SOUTH RIVER

Rd. SAID IRON IS SET

20.99 FT. SOUTH OF TRUE N.E.

CORNER OF P.C. #108. TRUE

CORNER IS IN NEW CONC. WALK

WITNESS MON. TO THE N.E. CORNER OF P.C. #108 HARRISON TWP. MACOMB CO.

WITNESS

N. 50° W. 50.06 FT. TO OUTSIDE CORNER OF STEEL SEAWALL
NORTH 25.06 FT. TO OUTSIDE FACE OF STEEL SEAWALL
N. 40° E. 32.29 FT. TO THE INSIDE CORNER OF CONC.

& STEEL SEAWALL

S. 30° E. 109.35 FT. TO THE

S.W. CORNER OF A BRICK MARINA OFFICE & BATH

HOUSE

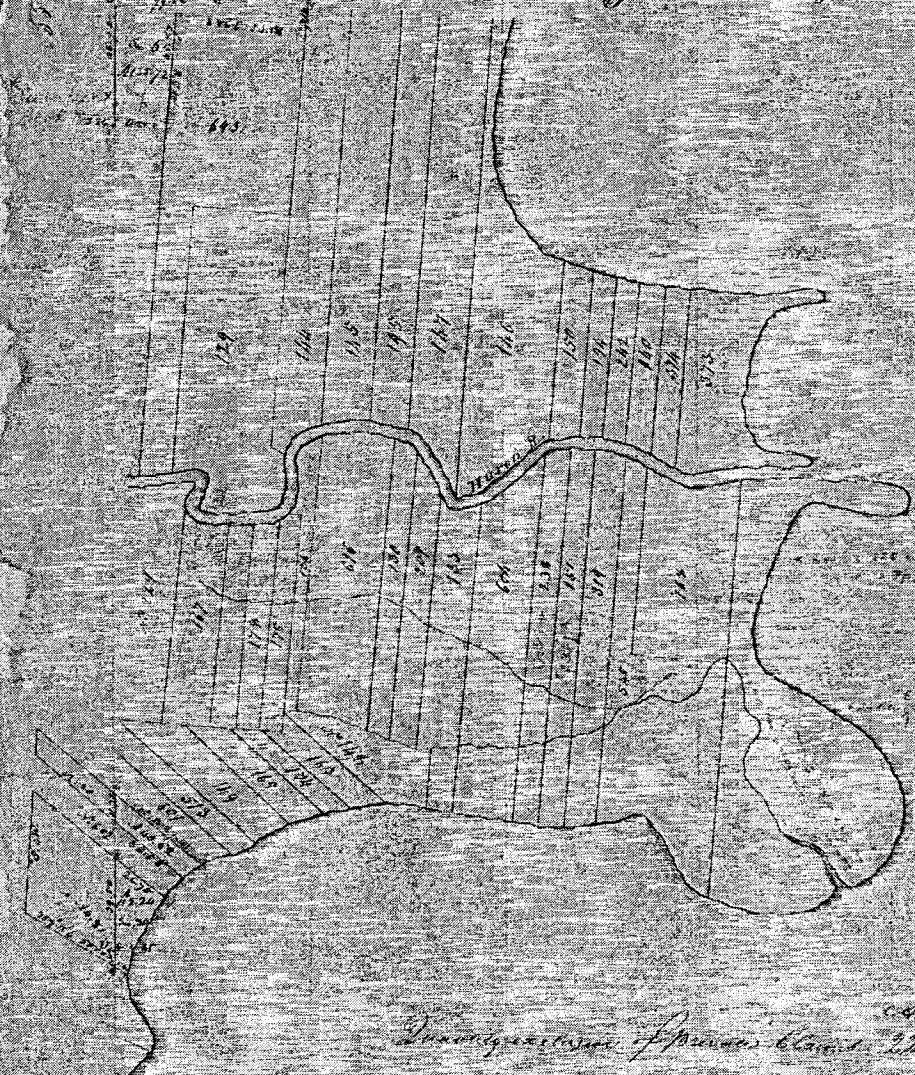
SOUTH 0.33 FT. TO THE

BACK OF 6" CURB.

WEST 0.36 FT. TO THE EDGE OF A STAMPED CONC.

PATIO.

Township N. 11 North, Range N. 31W East of the Mer. (Mich. 1st.)



D. S. C. L. A. I. R.

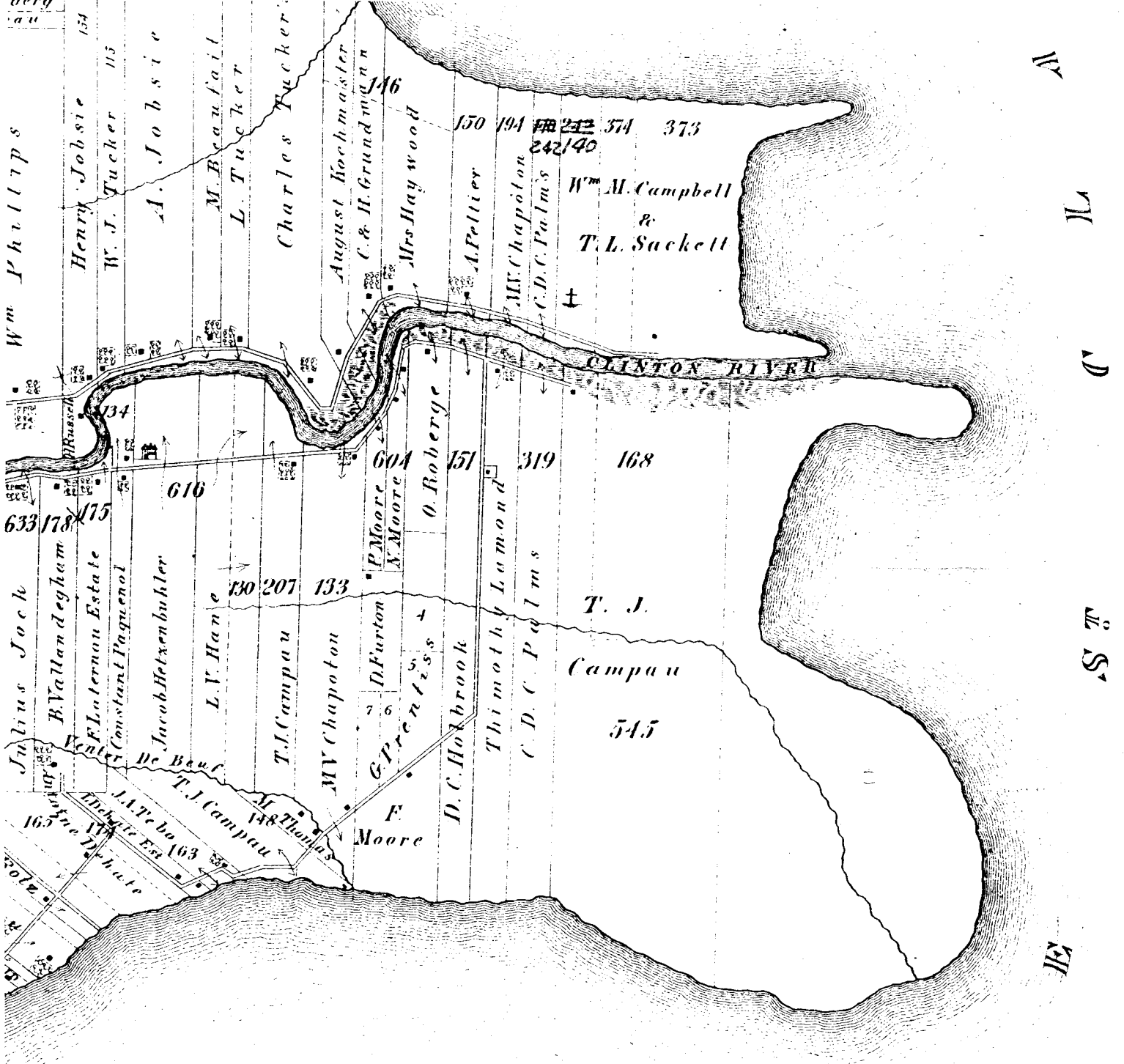
Approved by the Surveyor General 27th 39

John C. ...

Surveyor General

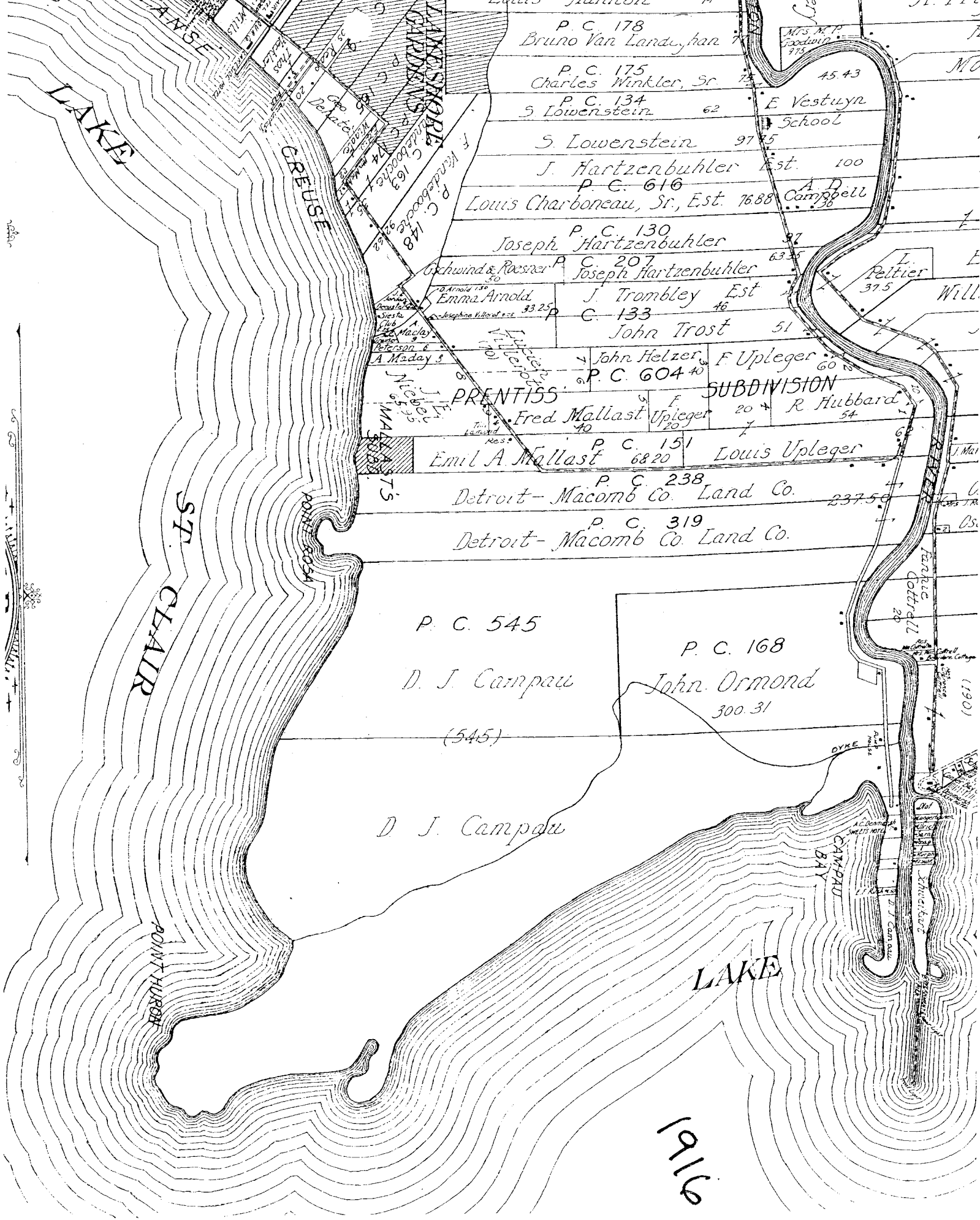
John C. ...

Scale 1000





MAP OF
HARRISON
TONWSHIP
 T. 2 N. R. 14. E.



Louis Hannon 74
P. C. 178
Bruno Van Landuyckan

P. C. 175
Charles Winkler, Sr. 45.43

P. C. 134
S. Lowenstein 62 E Vestuyn
School

S. Lowenstein 97.5
J. Hartzenbuhler Est. 100

P. C. 616
Louis Charboneau, Sr., Est. 76.88 Campbell

P. C. 130
Joseph Hartzenbuhler 91

P. C. 207
Joseph Hartzenbuhler 63.5

P. C. 133
J. Trombley Est 46
John Trost 51

P. C. 604
John Helzer F Upleger 60
Fred Mallast Upleger 20
R Hubbard 54

P. C. 151
Emil A. Mallast 68.20 Louis Upleger

P. C. 238
Detroit-Macomb Co. Land Co. 237.5

P. C. 319
Detroit-Macomb Co. Land Co.

P. C. 545

D. J. Campau

(545)

D. J. Campau

P. C. 168

John Ormond
300.31

1916

Scale

Scale

Scale

Scale

A. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

M. 111

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M. 111

M. 111

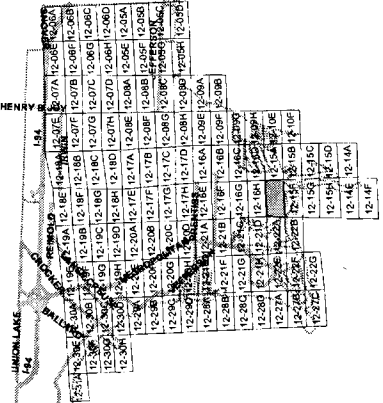
M. 111

N.E. Cor P.C. 168 #21



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

HARRISON TWP SHEET INDEX



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

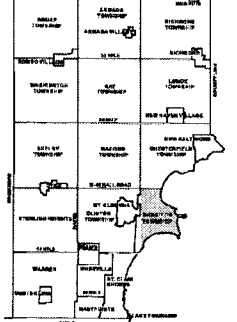
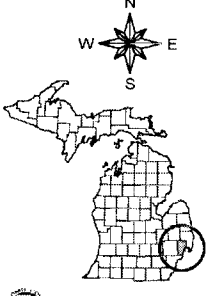
12-15E

HARRISON TWP.
 W. 1/2 S.W. 1/4 SEC. 15 T. 2N. R. 14E.

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 1/8 inch.

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) 468-5295.

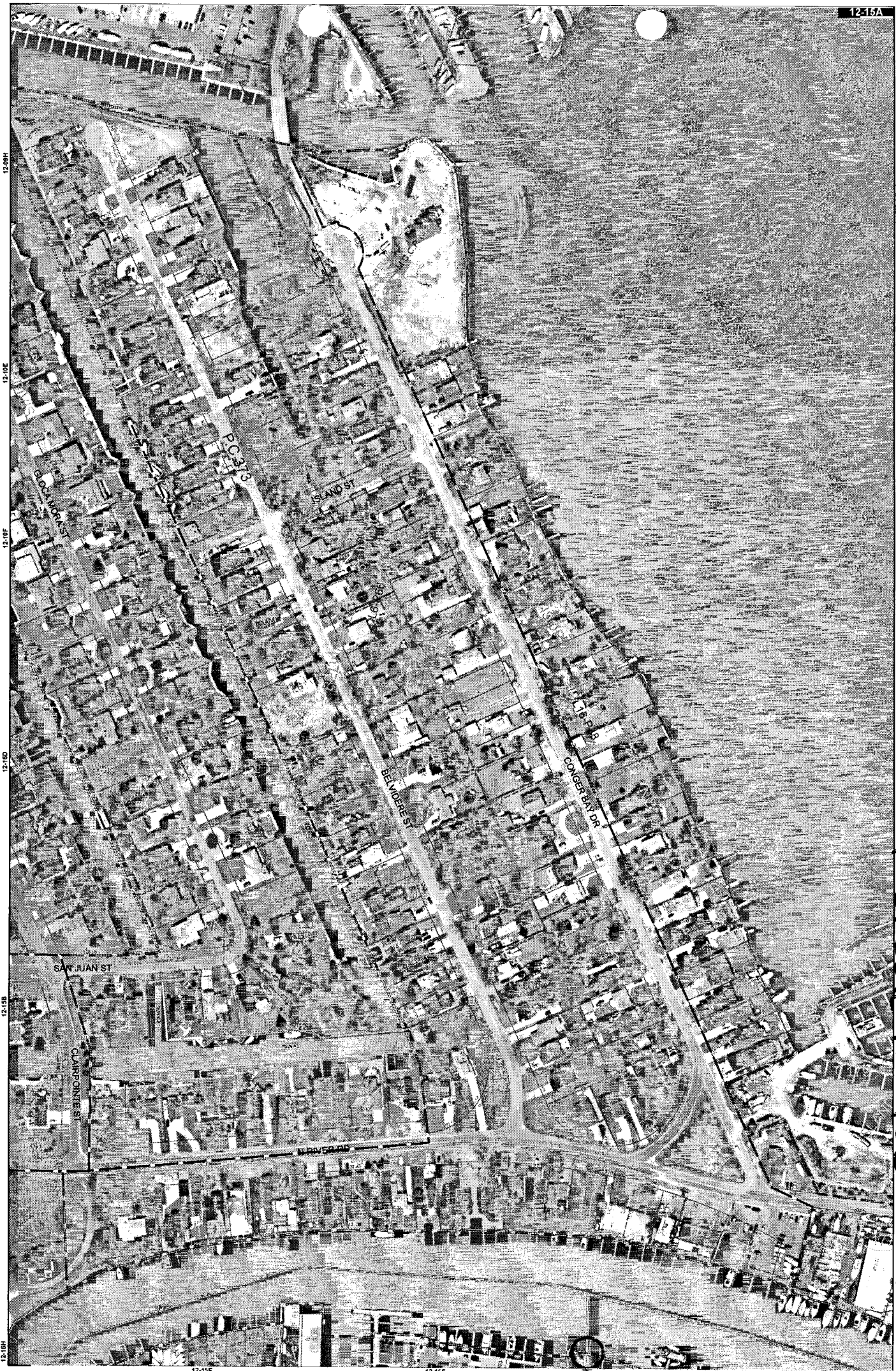


COPYRIGHT 2001
 MACOMB COUNTY, MI
 All Rights Reserved

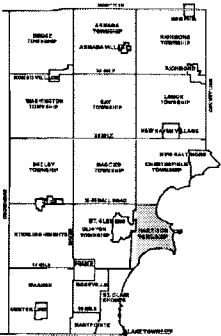


GIS MACOMB COUNTY
 Planning and Economic
 Development Department

Published: Aug 30, 2005



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



HARRISON TWP SHEET INDEX

12-15A	12-15B	12-15C	12-15D	12-15E	12-15F	12-15G	12-15H	12-15I	12-15J	12-15K	12-15L	12-15M	12-15N	12-15O	12-15P	12-15Q	12-15R	12-15S	12-15T	12-15U	12-15V	12-15W	12-15X	12-15Y	12-15Z
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DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER

13-19-302-018

13 - TOWNSHIP NUMBER
 19 - RANGE NUMBER
 302 - SECTION NUMBER
 018 - PARCEL NUMBER

Legend

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

12-15A

HARRISON TWP.
W.1/2 N.W.1/4 SEC.15 T.2N. R.14E.

Source: Macomb County Department of Planning and Economic Development
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**SKETCH OF SURVEY
PRIVATE CLAIMS
HARRISON TWP, MACOMB CO, MICH.**

NOV 27 1907

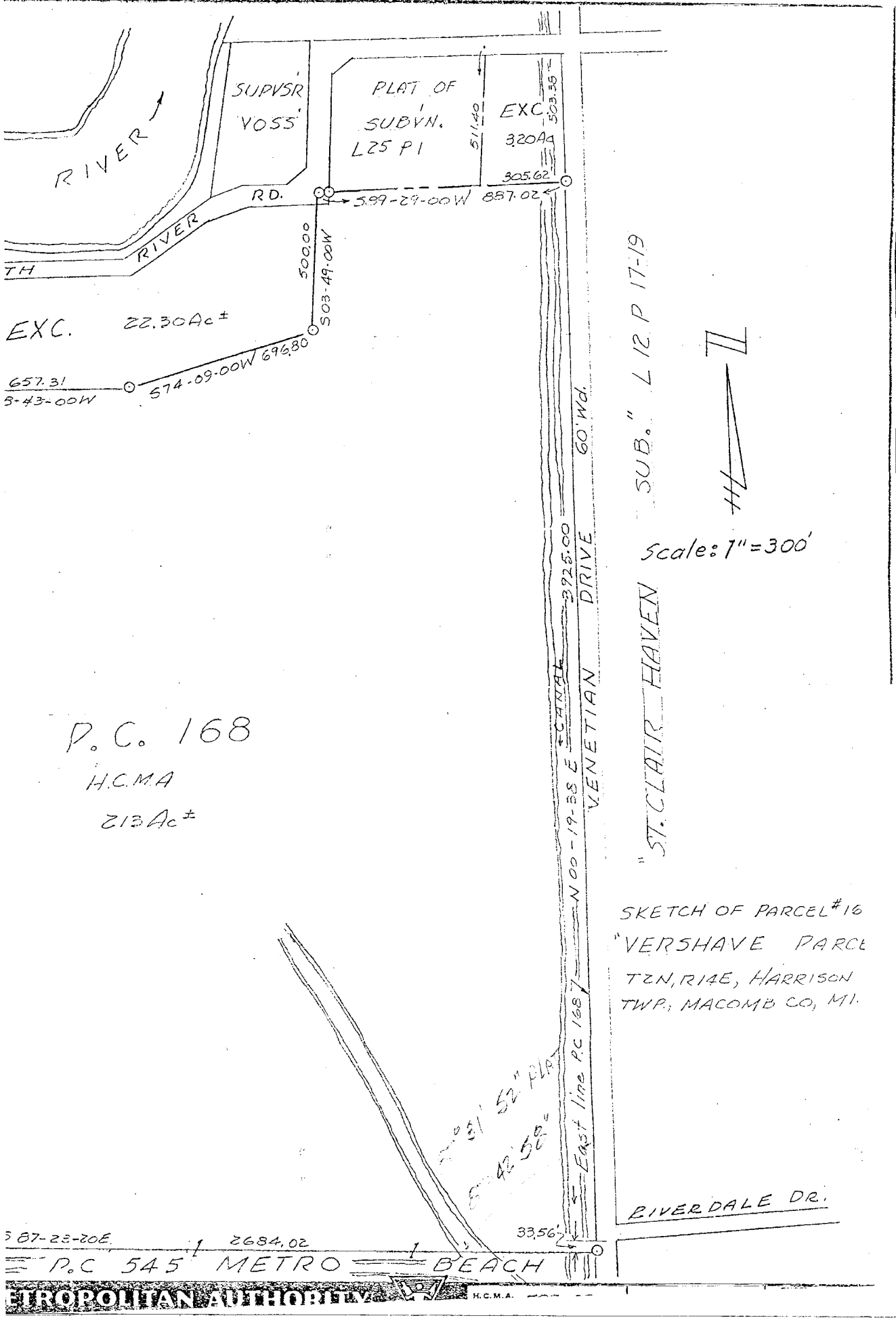
CLAUDE POSITHE
CIVIL ENGINEER REG.
1007 AMERICAN STATE
BANK BUILDING,
DETROIT, MICH.



249-303-DEEDS

1-249-P303-DEEDS

5

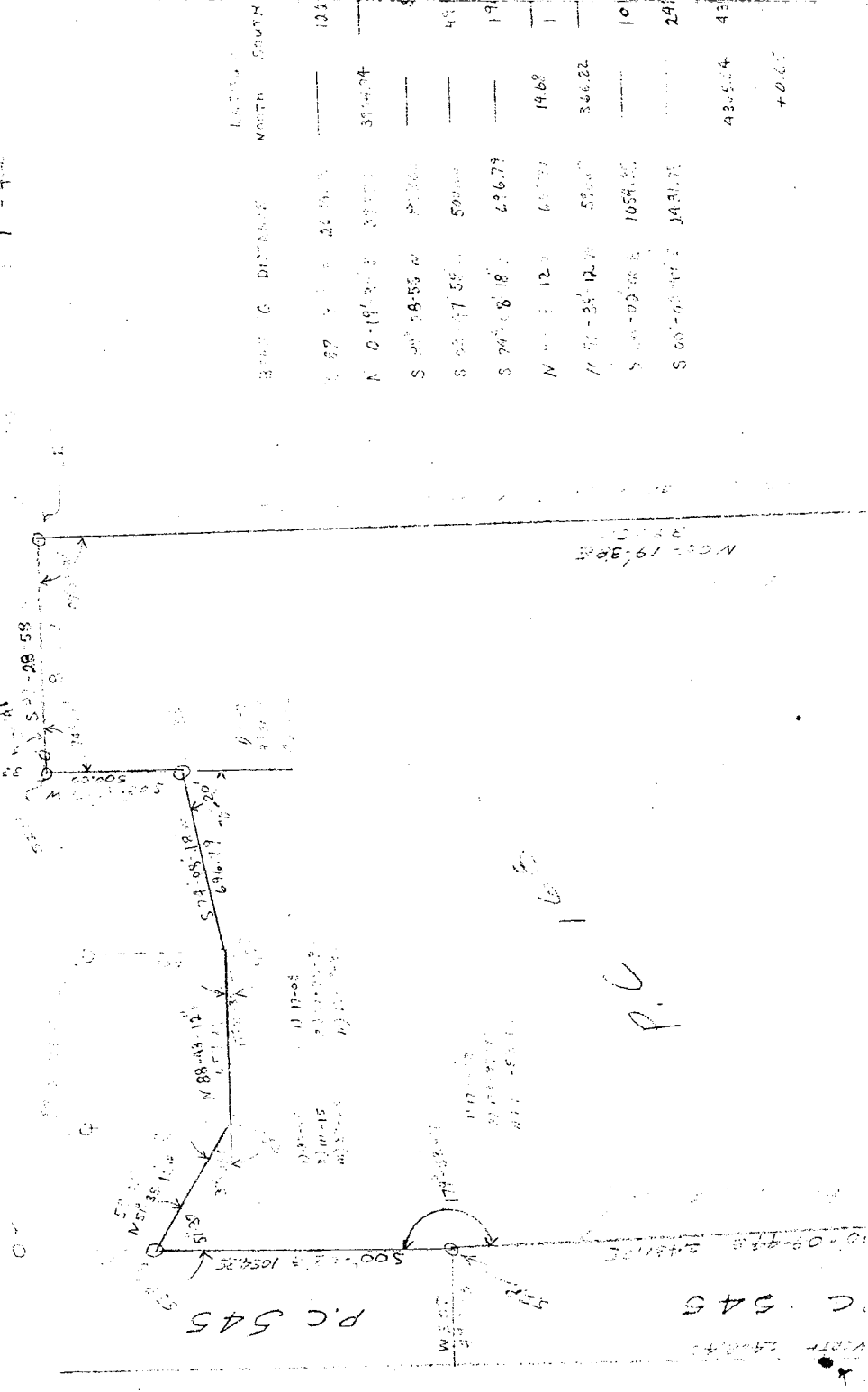
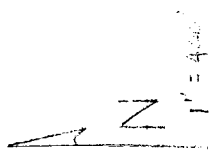


P.C. 168
 H.C.M.A
 213Ac±

"SUB." L 12 P 17-19
 Scale: 1" = 300'

"ST. CLAIR HAVEN
 SKETCH OF PARCEL #16
 "VERSHAVE PARCE
 TZN, R14E, HARRISON
 TWP., MACOMB CO., MI.

HURON CLINTON
STATE COUNTY
MICH.



- 1) 01-27
- 2) 04-51
- 3) 01-27

IF THIS NEEDS SET UP TO BE
 PLANNED WITH 3200 INCHES
 TANG FENCE POSTS, THE EAST
 BOUNDARY IS TO BE MARKED
 WITH 400' POSTS OR 400'
 SPACED, THROUGH (BOUNDARY)
 TO BE DIAMETER W/ STAPL
 3200 POSTS OR 600' INTERVALS
 OR NORTH BOUNDARY IS TO
 BE MARKED W/ 3200' FENCE
 3200' OR 600' INTERVALS
 3 POSTS TO BE MARKED
 2/2/75

Bearing	Distance	North	South
S 87° 31' 00" W	22,000.0	---	10.1
N 0° 19' 30" E	38,000.0	38,000.04	---
S 20° 58' 58" W	29,000.0	---	4.9
S 23° 47' 58" W	50,000.0	---	1.9
S 24° 08' 18" W	69,677.9	---	---
N 0° 00' 12" E	60,000.0	14.68	---
N 71° 34' 12" W	58,000.0	---	3,662.2
S 00° 02' 06" E	105,900.0	---	1.0
S 68° 00' 00" W	144,317.5	---	2.4
		430,500.4	4.8
		---	40.65

6

BOUNDARY SURVEY

PART OF PRIVATE CLAIMS 168 & 545,
T2N, R14E, HARRISON TOWNSHIP,
MACOMB COUNTY, MICHIGAN

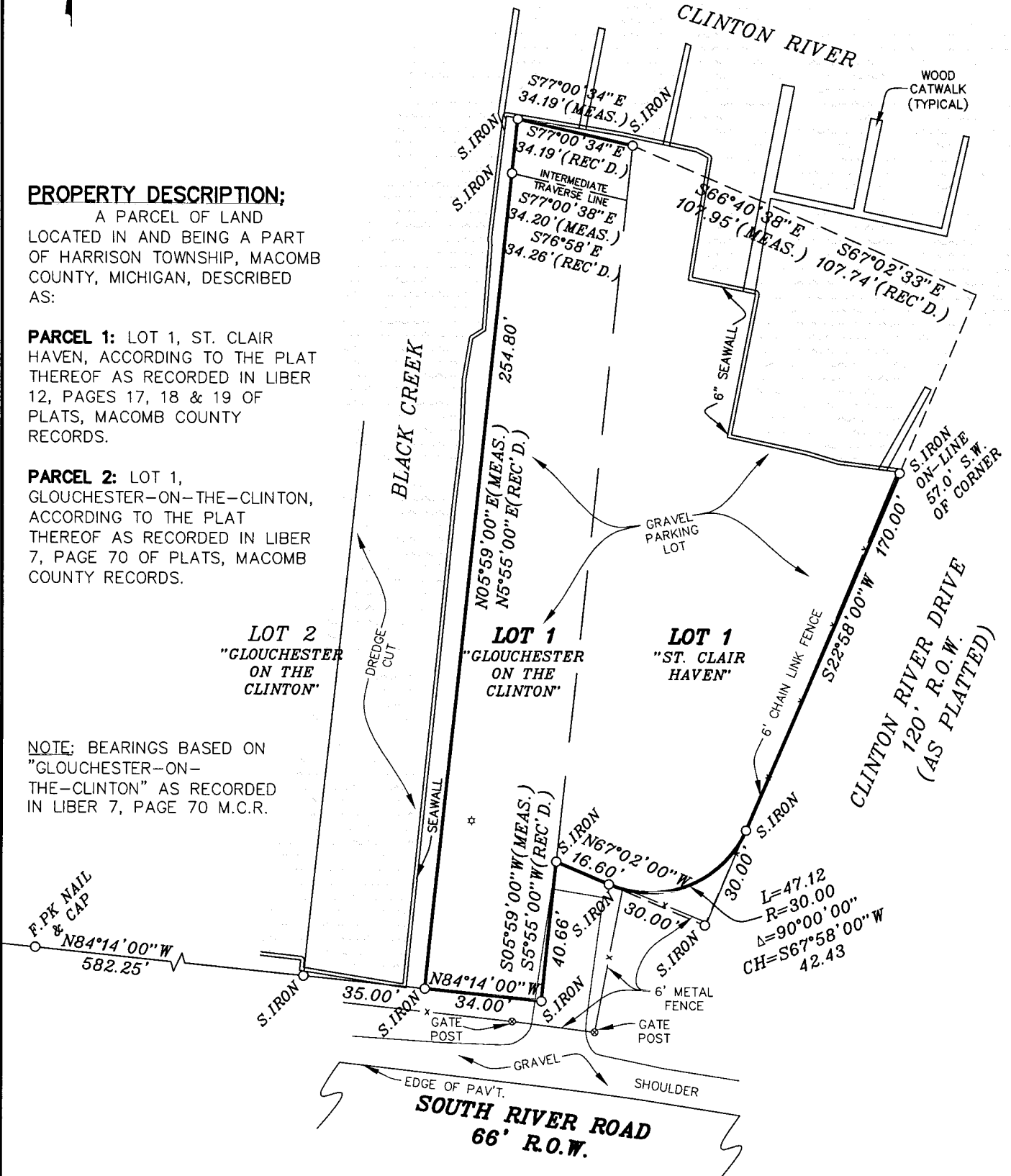
PROPERTY DESCRIPTION:

A PARCEL OF LAND
LOCATED IN AND BEING A PART
OF HARRISON TOWNSHIP, MACOMB
COUNTY, MICHIGAN, DESCRIBED
AS:

PARCEL 1: LOT 1, ST. CLAIR
HAVEN, ACCORDING TO THE PLAT
THEREOF AS RECORDED IN LIBER
12, PAGES 17, 18 & 19 OF
PLATS, MACOMB COUNTY
RECORDS.

PARCEL 2: LOT 1,
GLOUCESTER-ON-THE-CLINTON,
ACCORDING TO THE PLAT
THEREOF AS RECORDED IN LIBER
7, PAGE 70 OF PLATS, MACOMB
COUNTY RECORDS.

NOTE: BEARINGS BASED ON
"GLOUCESTER-ON-
THE-CLINTON" AS RECORDED
IN LIBER 7, PAGE 70 M.C.R.



LEGEND

- X — EXISTING FENCE
- F.IRON FOUND IRON
- S.IRON SET IRON

DOCKSIDE CANVAS
29939 SOUTH RIVER ROAD
HARRISON TWP., MI 48045
(586)463-1231
CELL:(586)405-3251

GRAPHIC SCALE



(IN FEET)
1 inch = 40 ft.

SCALE: 1"=40'

JOB#: 06-186

DATE: 06-30-06

DRAWN BY: D.R.



LEHNER ASSOCIATES, INC.
PROFESSIONAL ENGINEERS & SURVEYORS
17001 NINETEEN MILE RD., STE. 3
CLINTON TOWNSHIP, MICHIGAN 48038
(586) 412-7050
FAX: (586) 412-7114

REVISIONS