

**MACOMB COUNTY 2017 REMONUMENTATION GRANT  
PROGRAM FOR CLINTON TOWNSHIP  
OC-059**

**Section One**

Index

Pictures in the four cardinal directions; found monumentation and after setting the required monumentation.

**Section Two**

Surveyor's Report

Land Corner Recordation Certificate

**Section Three**

1-3. Field Notes

4. GLO Map Clinton Township (no date)

5-6. GLO Map Clinton Township 1817 (2 pages)

7-8. GLO Map Clinton Township 1818 (2 pages)

9. Tax Map of Clinton Township Fractional Sec 1

10. Map of Clinton Township – 1875

11. Map of Clinton Township – 1895

12. Map of Clinton Township – 1916

13. Map of Clinton Township – 2006

14. Macomb County Composite Map 11-01G

15. Macomb County Composite Map 11-01H

**Section Four**

1. 1810-Greeley, Surveyor of Private Claim #172, pages one, two, three & four of four

2. GLO Notes, Pages 244 & 245, page one of one

3. 1989-"MAPLEHURST SUBDIVISION", Liber 89, pages 31-34, Sheets one, two, three and four of four

4. Land Corner Recordation Certificate, Liber 5003, page 185, page one of one

5. 1990-"EAST POINTE SUBDIVISION", Liber 92, pages 47-50, Sheets one, two, three and four of four

6. 2004-"AMENDED PLAT OF LOT 9 OF EAST POINTE INDUSTRIAL SUBDIVISION", Liber 157, pages 16-17, pages 16-17, Sheets one and two of two

7. Land Corner Recordation Certificate, Liber 19452, pages 167-168 re-recorded in Liber 19502, pages 761-762, pages one and two of two

8. Land Corner Recordation Certificate, Liber 19452, pages 181-182 re-recorded in Liber 19502, pages 763-764, pages one and two of two

9. Sketch prepared by Steven E. Dunn, PS #28408, page one of one





**CLINTON TWP  
T2N, R13E  
OC-059**









**2017**  
**MACOMB COUNTY REMONUMENTATION**  
**GRANT PROGRAM FOR**  
**CLINTON TOWNSHIP**  
**Research Dossier**  
**OC-059**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371

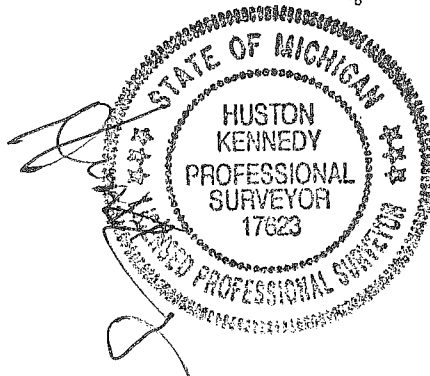
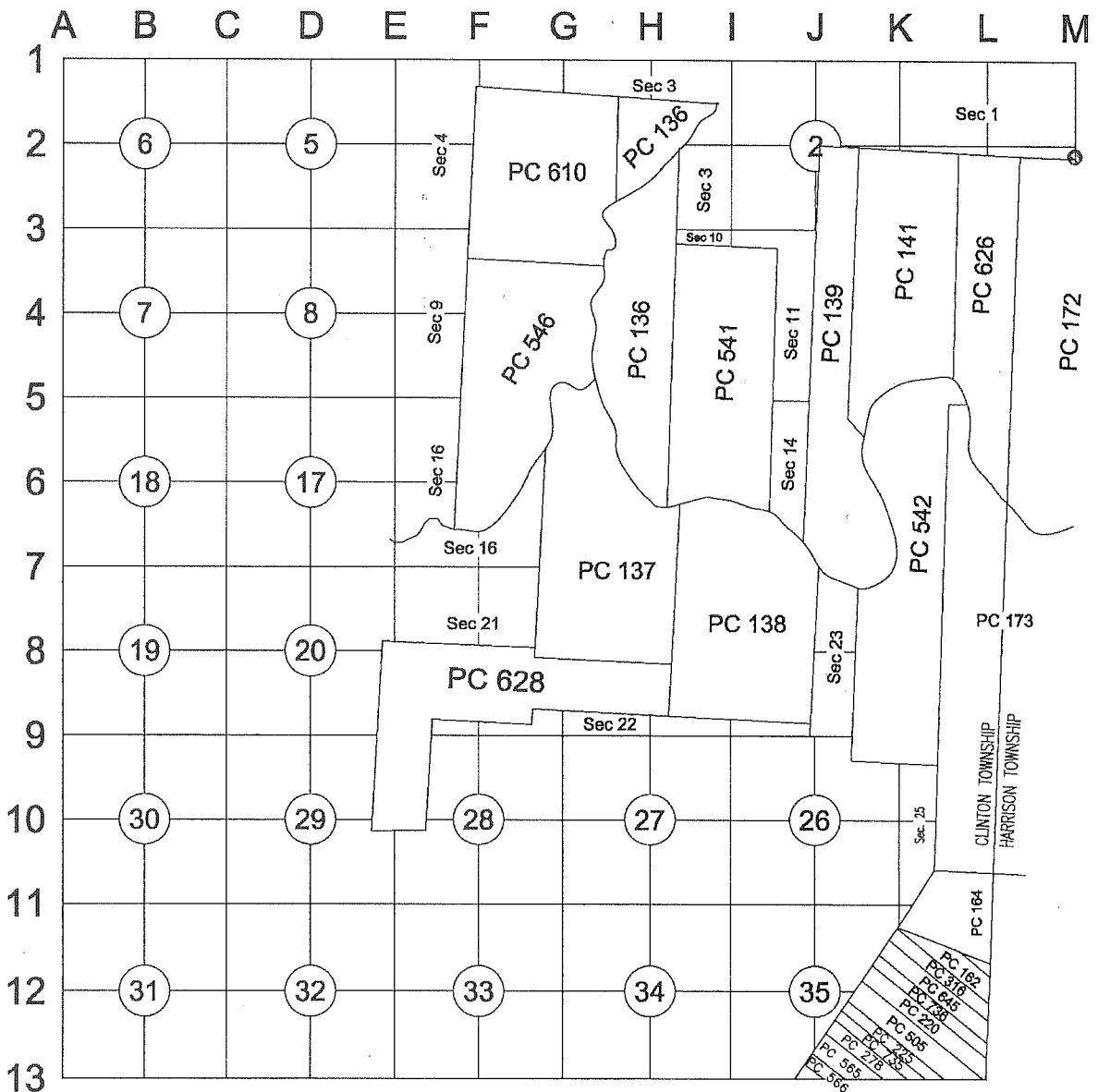
**Land Corner Recordation Certificate**  
**2017 Annual Grant Agreement**  
Authority: MICH. 1970 PA 74, MCL 54.205

Surveyor's Name: Huston K. Kennedy  
For Corner(s) in: Macomb County

Field Survey Date: July 19, 2017  
Municipality: Clinton Township

Corner Type	Section Private Claim	Survey Township	Corner Code	Other Code
Original Public Land Survey Corner	Sec. 1 PC 172	T 02 N R 13 E	SEC1FR/PC172	059

Other Code Corner Description: Southeast corner of Fractional Section 1, located on the North line of Private Claim 172



4 mcd

e



**Part A: Corner History:**

- 1.) 1810 – Aaron Greeley, Surveyor of Private Claim #172
- 2.) 1818 – Preston, D.S., ran the east line of Sec 1, T2N, R13E, 46.95 chains and intersected the north line of Private Claim 19.20 chains east of the corner Private Claim #172
- 3.) 1989 – "MAPLEHURST SUBDIVISION" a plat recorded in Liber 89 of Plats, pages 31-34. Depicts the intersection of the east line of Fractional Sec 1, and the north line of Private Claim #172, also states the southeast corner of Fractional Sec 1
- 4.) 1990 – Smith, RLS #16052; LCRC L. 5003, pg. 185 (M-03). Concrete Monument
- 5.) 1990 – "EAST POINTE INDUSTRIAL SUBDIVISION" a plat recorded in Liber 92 of Plats, on pgs. 47-50. Depicts the intersection of the east line of fractional Sec 1 and the north line of Private Claim #172
- 6.) 2004 – "AMENDED PLAT OF LOT 9 OF EAST PRIVATE INDUSTRIAL SUBDIVISION" a plat recorded in Liber 157 of Plats, on pgs. 16-17, depicts the intersection of the east and south line of fractional Sec 1, and the north line of Private Claim #172, T2N, R13E, LCRC recorded in Liber 5003, pg. 185.
- 7.) 2008 – Dunn, PS #28408; LCRC L. 19452, pgs. 167-168 and re-recorded in Liber 19502, pgs. 761-762 – for PC-012 which cites a distance from PC-012 to M-03 (not a remon corner)
- 8.) 2008 – Dunn, PS #28404; LCRC L. 19452, pgs. 181-182 and re-recorded in Liber 19502, pgs. 763-764 – Cites a distance from PC-002 to M-03 (not a remon corner)
- 9.) 2004 – Sketch prepared by Steven E. Dunn, PS #28404; based upon a survey of Selfridge Air Force Base property

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

1818 – William Preston, D.S. ran the west line of Section 6, Town 02 North, Range 14 East, 46.95 chains and intersected the North line of Private Claim 19.20 chains east of the corner Private Claim #172, which would indicate that the Southwest corner of Fractional Section 6, Town 02 North, Range 14 East, would be a common corner with the Southeast corner of Fractional Section 1, Town 2 North, Range 13 East, Clinton Township. However, the 1818 GLO Map for Clinton Township calls for a 0.80 chain staggering between the northwest corner of Private Claim #172 and the northeast corner of Private Claim #626. A. Greeley, Surveyor of Private Claims, 1810 descriptions call for 152 chains, 15 links for the west line Private Claim #172 and the same for east line of Private Claim #626. Therefore, there would be a stagger at the mentioned corner. In my professional opinion, there was a Scribner error and the fall should have been between the Southeast corner of Fractional Section 1, T02N, R13E and the Southeast corner of Fractional Section 6, T2N, R14E.

Found a 4" diameter concrete monument with a 1/2" iron rod 8.5' east and 25' north of a fence corner with a 8' chain link fence extending to the north and west, 15' ± west of the center of the Gohl Drain extending to the north and west.

The witnesses from the above mentioned recorded LCRC and the comparison of the recorded distance to the measured distance to the north (M-01) and west (PC-002 and PC-012) was used to validate the location of the found 4" diameter concrete monument with a 1/2" iron as the best evidence of OC-059. I therefore, recommend to the Macomb County Survey Peer Group that they accept the found 4" diameter concrete monument with a 1/2" iron rod as the best location for OC-059 to be perpetuated.

**RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS**

**OC-059 (M-03) to M-01**

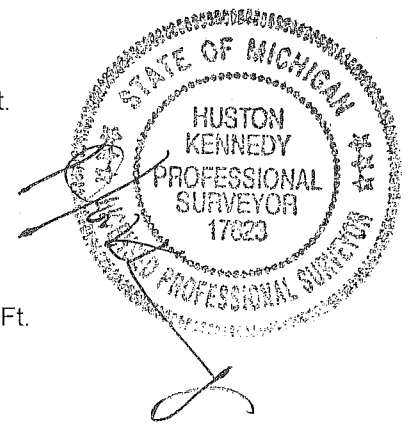
GLO = 46.95 chains or 3098.70 Ft.  
 "MAPLEHURST SUBDIVISION" = 3210.19 Ft.  
 "EAST POINTE INDUSTRIAL SUBDIVISION" = 3210.18 Ft.  
 "AMENDED PLAT OF LOT 9 EAST POINTE INDUSTRIAL SUBDIVISION" = 3210.19 Ft.  
 Sketch prepared by Steve E. Dunn, PS #28408 dated May 26, 2004 = 3209.54 Ft.  
 N02°57'43" W 3209.57 Ft. (mea. 2017)

**OC-59 (M-03) to PC-012 (Harrison Twp.) and PC-002 (Clinton Twp.)**

GLO = 19.20 chains or 1267.20 Ft.  
 "EAST POINTE INDUSTRIAL SUBDIVISION" = 1285.85 Ft.  
 LCRC'S recorded in Liber 19502, pgs. 761-762 & Liber 19502, pgs. 763-764 = 1286.03 Ft.  
 Sketch prepared by Steven E. Dunn, PS #28408 dated May 26, 2004 = 1286.03 Ft.  
 N88°41'58" W 1286.04 Ft. (mea. 2017)

**OC-59 (M-03) to OC-060 (L-03)**

No GLO  
 EAST POINTE INDUSTRIAL SUBDIVISION" = 2295.70 Ft.  
 "AMENDED PLAT OF LOT 9 EAST POINTE INDUSTRIAL SUBDIVISION" = 2295.70 Ft.  
 N88°40'06" W 2295.70 Ft. (mea. 2017)



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

OC-059 (M-03) I accepted the found 4" diameter concrete monument with a 1/2" iron rod and placed a 2" diameter brass cap stamped "Macomb County Monument, MI Act #345, PS #17623" (OC-059)

**Accessories:**

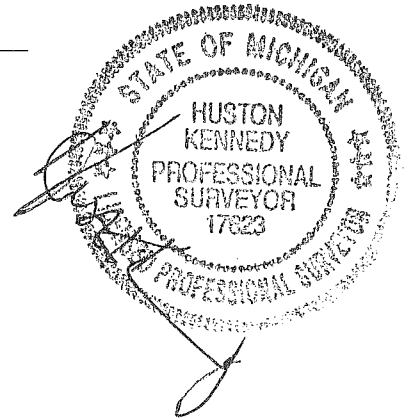
- N50°W 26.60' Set 1/2" iron rod with a blue plastic cap stamped "MC REMON WIT POINT" top of bank east side of drain
- N10°E 57.12' Fnd cut "x" south edge of catch basin rim
- S10°W 24.96' Fnd cut "x" east face 8' anchor post
- N10°E 17.64' Set Mag Nail w/washer stamped "Macomb County Witness Tag" west face 14" Poplar
- N30°W 11.22' Set Mag Nail w/washer stamped "Macomb County Witness Tag" NE face 9" Oak
- N02°57'43" W 50.42' southwest corner of fractional Section 6, T02N, R14E, (OC-071)

I, Huston K. Kennedy, P.S., in a field survey on July 19, 2017, certify under the requirements of the State Survey and Remonumentation Act, 1990 PA 345, MCL 54.261 to 54.279, and the Corner Recordation Act, 1970 PA 74, MCL 54.201 to 54.210d, that the corner identified and described hereon has been perpetuated or monumented as described in Parts A, B, and C above, pursuant to the laws and rules of the State of Michigan.

Huston K. Kennedy August 29, 2017  
 Huston K. Kennedy, P.S. Date

Professional Surveyor's License No.: 17623

Prepared By:  
 Huston K. Kennedy, PS  
 105 North Washington Street  
 Oxford, Michigan 48371



**Geodetic Coordinate Data for corner**

Corner Code and Narrative Description: OC-059 SEC1FR/PC172

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
12 October 2017	N42°37'16.687995"	W-82°51'21.044780"	NAD83 (2011)	2010.0000

Method for Latitude-Longitude determination: Dual Frequency Static Observations constraining to the CORS stations of Auburn Hills (AJ5557), Livonia (DK7841) and Brighton (AJ5553), with 3 dimensional least square adjustment.

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

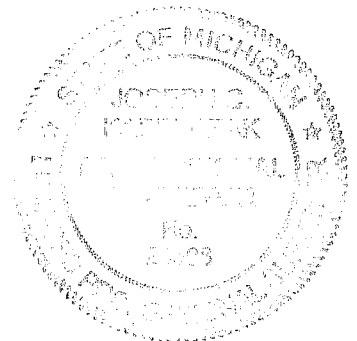
State Plane Coordinates in international feet: N-412280.74, E-13529956.60  
 Standard Deviation: N-0.07 E-0.08  
 Zone South  
 Combined Factor: 0.99989  
 NGSPID: = Washington Station (DH 9019)  
 Survey Method: GPS C2-11  
 Orthometric Height: 584.44  
 Elev. Datum: NAVD 88

I, Joseph C. Kapelczak, state under the requirements of the State Survey and Remonumentation Act, 1990 PA 345, MCL 54.261 to 54.279, that the Latitude and Longitude reported hereon were observed by me for the corner identified hereon and that the data reported meets the requirements prescribed for the State Survey and Remonumentation Program.

Joseph C. Kapelczak AUG. 29, 2017  
 Joseph C. Kapelczak, PS Date

Professional Surveyor's License No.: 24598

JCK Group, Inc.  
 8615 Richardson Road  
 Suite 100  
 Commerce Township, MI 48390



I, Martin C. Dunn, state that the corner(s) identified and described hereon and perpetuated or monumented as described in Parts A, B, and C above was presented to and reviewed by the Peer Review Group on August 8, 2017 and is accepted for filing in the Macomb County Remonumentation Program.

Martin C. Dunn 12-12-2017  
 Martin C. Dunn, P.S. Date

Macomb County Surveyor Representative  
 License No. 30081





**Sources of Information Researched  
For Macomb County 2017 Remonumentation Grant Program  
for Clinton Township**

- 1) GLO Notes
- 2) Act 74 Recorded LCRC
- 3) Act 132 Recorded Surveys
- 4) Personal History and Records
- 5) LCRC's and Surveys
- 6) Letters to the Following, Requesting Unrecorded information
  - a) Anderson, Eckstein & Westrick
  - b) BMJ Engineers & Surveyors
  - c) Community Engineering & Surveying
  - d) David Little Land Surveyor
  - e) David P. Smith & Associates, Inc.
  - f) Fenn & Associates Surveying, Inc.
  - g) George Jerome & Company
  - h) Grant Ward Surveyors
  - i) Great Lakes Geomatics
  - j) JCK Group, Inc.
  - k) Kem-Tec & Associates
  - l) Kieft Engineering, Inc.
  - m) King Surveying & Associates, Inc.
  - n) Lehner Associates, Inc.
  - o) Metco Land Sea Corp.,
  - p) Milletics & Associates
  - q) R. J. Donnelly & Associates, Inc.
  - r) R. A. Duthler Land Surveyor, LLC
  - s) Reichert Surveying
  - t) Road Commission for Macomb County
  - u) Rowe Incorporated
  - v) Spalding, DeDecker & Associates
  - w) Urban Land Consultants, LLC
  - x) Williams & Gorinac Associates

## **OC-059 TOWN 02 NORTH, RANGE 13 EAST, CLINTON TOWNSHIP**

The intersection of the east line of Section 1, Town 02 North, Range 13 East, with the North line of Private Claim #172.

### **EXISTING FIELD CONDITIONS**

Found a 4" diameter concrete monument with a 1/2" iron rod 8.5' east and 25' north of a fence corner with a 8' chain link fence extending to the north and west, 15' ± west of the center of the Gohl Drain extending to the north and west.

### **RECORDED AND UNRECORDED INFORMATION USED TO RECOVER AND VERIFY THE LOCATION OF OC-059**

July 14, 1810 – Aaron Greeley, Surveyor of Private Claim #172.

1818 – William Preston, D.S. ran the east line of Section 1, Town 02 North, Range 13 East, 46.95 chains and intersected the North line of Private Claim 19.20 chains east of the corner Private Claim #172.

December 13, 1989 – "MAPLEHURST SUBDIVISION" a plat recorded in Liber 89 of Plats, on pages 31-34 of Macomb County Records. Depicts the intersection of the east line of Fractional Section 1 and the North line of Private Claim #172, also states the Southeast corner of Fractional Section 1.

November 30, 1990 – Robert L. Smith, RLS #16052 recorded a LCRC in Liber 5003, page 185. M-3 concrete monument.

### **WITNESSES:**

- 142.12' S30°E "+" in Sta. 256+60 centerline of concrete headwell west side of I-94 entrance ramp
- \*62.36' North nail & cap in 12" Poplar
- \*57.17' N10°E south edge of catch basin rim
- \*25.05' S10°W centerline of 2-1/2" steel anchor post for 8' fence

December 13, 1990 – "EAST POINTE INDUSTRIAL SUBDIVISION" a plat recorded in Liber 92 of Plats, on pages 47-50 of Macomb County Records. Depicts the intersection of the East line of Fractional Section 1 and the North line of Private Claim #172.

August 3, 2004 – "AMENDED PLAT OF LOT 9 OF EAST POINTE INDUSTRIAL SUBDIVISION" a plat recorded in Liber 157 of Plats, on pages 16-17 Macomb County Records. Depicts the intersection of the East and South line of Fractional Section 1 and the North line of Private Claim #172, Town 02 North, Range 13 East, LCRC recorded in Liber 5003, page 185 of Macomb County Records.

August 12, 2008 – Steven E. Dunn, PS #28408 recorded a LCRC in Liber 19452, pages 167-168 and re-recorded on September 26, 2008 in Liber 19502 pages 761-762 of Macomb County Records, for PC-012 which cites a distance from PC-012 to M-03 (not a remon corner).

August 12, 2008 – Steven E. Dunn, PS #28408 recorded a LCRC in Liber 19452, pages 181-182 and re-recorded on September 26, 2008 in Liber 19502 pages 763-764 of Macomb County Records for PC-002. Cites a distance from PC-002 to M-03 (not a remon corner).

May 26, 2004 - Sketch prepared by Steven E. Dunn, PS #28408, based upon a survey of Selfridge Air Force Base property.

**RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS**

**OC-059 to M-01**

GLO = 46.95 chains or 3098.70 Ft.

"MAPLEHURST SUBDIVISION" = 3210.19 Ft.

"EAST POINTE INDUSTRIAL SUBDIVISION" = 3210.18 Ft.

"AMENDED PLAT OF LOT 9 EAST POINTE INDUSTRIAL SUBDIVISION" = 3210.19 Ft.

Sketch provided dated January 26, 2017 = 3209.54 Ft.

N02°57'43" W 3209.57 Ft. (mea. 2017)

**OC-59 to PC-012 (Harrison Twp.) and PC-002 (Clinton Twp.)**

GLO = 19.20 chains or 1267.20 Ft.

"EAST POINTE INDUSTRIAL SUBDIVISION" = 1285.85 Ft.

LCRC'S recorded in Liber 19502, pgs. 761-762 & Liber 19502, pgs. 763-764 = 1286.03 Ft.

N88°41'58" W 1286.04 Ft. (mea. 2017)

**OC-59 (M-03) to OC-060 (L-03)**

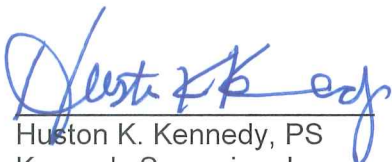
EAST POINTE INDUSTRIAL SUBDIVISION" = 2295.70 Ft.

"AMENDED PLAT OF LOT 9 EAST POINTE INDUSTRIAL SUBDIVISION" = 2295.70 Ft.

N88°40'06" W 2295.70 Ft. (mea. 2017)

**SURVEYOR'S RECOMMENDATION**

The witnesses from the above mentioned recorded LCRC and the comparison of the recorded distance to the measured distance to the north (M-01) and west (PC-002 and PC-012) was used to validate the location of the found 4" diameter concrete monument with a 1/2" iron as the best evidence of OC-059. I therefore, recommend to the Macomb County Survey Peer Group that they accept the found 4" diameter concrete monument with a 1/2" iron rod as the best location for OC-059 to be perpetuated.

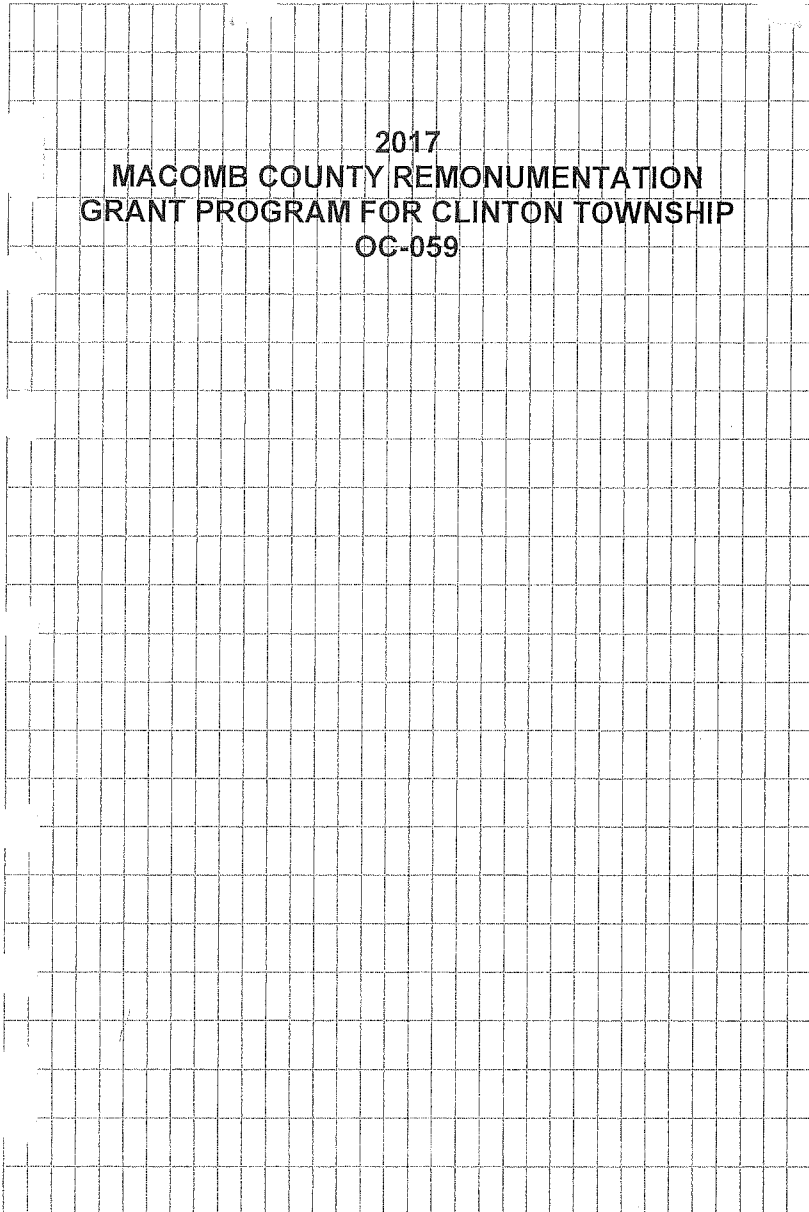


Huston K. Kennedy, PS  
Kennedy Surveying, Inc.

HKK/clh



2017  
MACOMB COUNTY REMONUMENTATION  
GRANT PROGRAM FOR CLINTON TOWNSHIP  
OC-059



Δ	PT	186-75	PT	191	HR	188-191	BROKEN CONC.		
1		48-29-30				389.16	MDN		
2		96-59-00							
M		48-29-30							
Δ	PT	186-75	PT	192	HR	188-192	Fd 1/2" CI #		
1		47-37-05				377.69	41094		
2		95-14-10							
M		47-37-05							
Δ	PT	186-75	PT	193	HR	188-193	Fd 1/2" CI #		
1		34-28-05				214.44	40194		
2		68-56-10							
M		34-28-05							
Δ	PT	186-75	PT	194	HR	188-194	Fd 1/2" CI #		
1		27-22-35				150.75	40194		
2		54-45-10							
M		27-22-35							
Δ	PT	186-75	PT	195	HR	188-195	Fd 1/2" CI #		
1		26-01-10				142.66	40194		
2		52-02-20							
M		26-01-10							

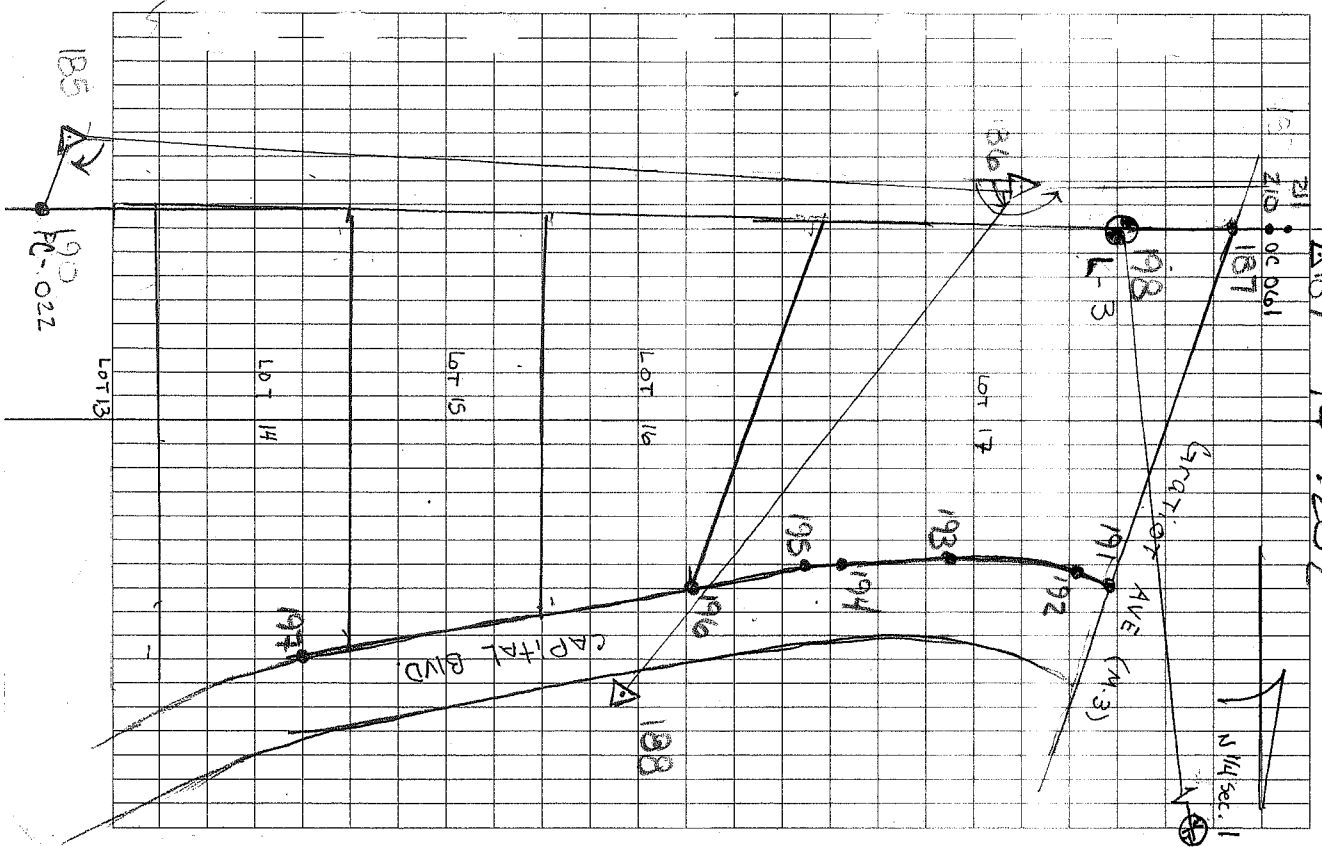
898	293								
Δ	PT	185-75	PT	187	HL	186-187	Fd 1/2" CI #		
1		180-00-40				237.71	3-----		
2		360-01-20							
M		180-00-40							
Δ	PT	185-75	PT	188	HL	186-188	Fd 1/2" CI #		
1		61-15-00				500.75	TRAV PT		
2		122-29-55							
M		61-14-58							
Δ	PT	185-75	PT	189	HL	186-189	Fd 1/2" CI #		
1		180-47-40				1399.20	TRAV PT		
2		361-35-15							
M		180-47-38							
Δ	PT	186-75	PT	190	HR	185-190	Fd CONC MON.		
1		99-59-00				55.16	PRC022		
2		199-58-00							
M		99-59-00							

134 00 03

A189

14-2205

7-9-12  
T-8-K



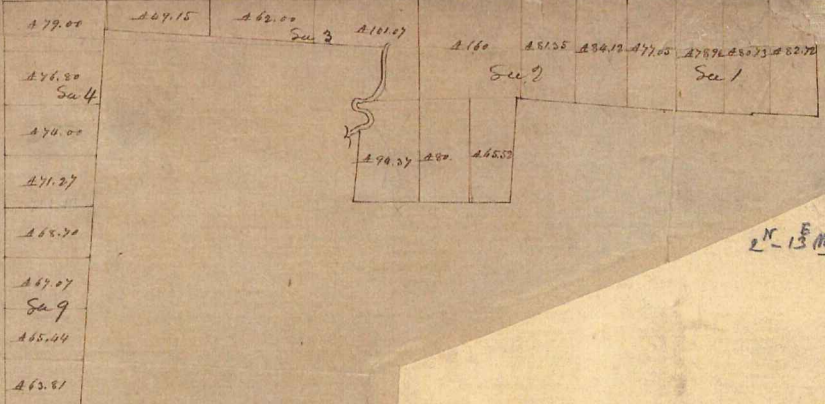
PT	186-15	PT 196	HL	188-196	176-41	1 1/2"
1	02-43-55			71.88		
2	05-27-50					
M	02-43-55					
PT	186-15	PT 197	HL	188-197	176-41	1 1/2"
1	122-23-25			385.27		80052
2	244-46-50					
M	122-23-25					
PT	185-16	PT 198	HL	186-198	176-23	1 1/2"
1	175-48-50			100.99		R L-03
2	351-37-40			100.99		M
M	175-48-50			0.00		
PT	186-16	PT 210	HR	189-210	176-23	1 1/2"
1	04-56-07			290.06		R
2	09-52-20			290.06		M
M	04-56-07			0.00		
PT	186-16	PT 211	HR	189-211	176-23	1 1/2"
1	78-49-05			34.43		R
2	157-38-10					
M	78-49-05					

13

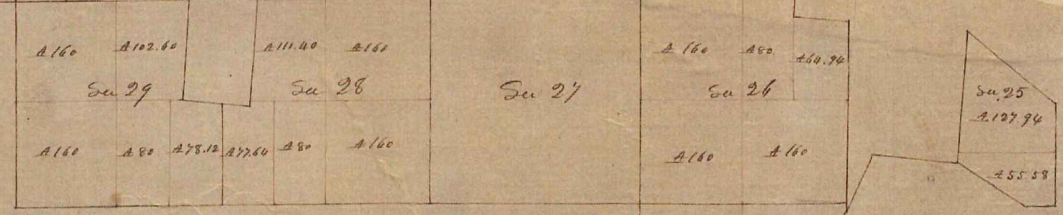
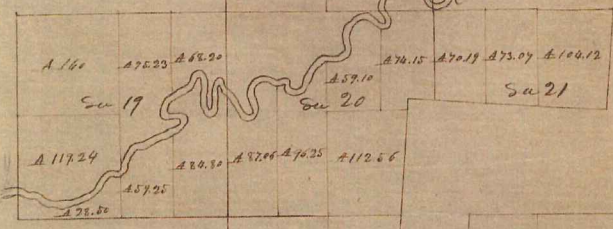
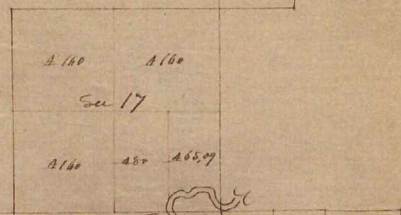


170125/11/10 N. 2 N, Hang

2 N 13 1/2

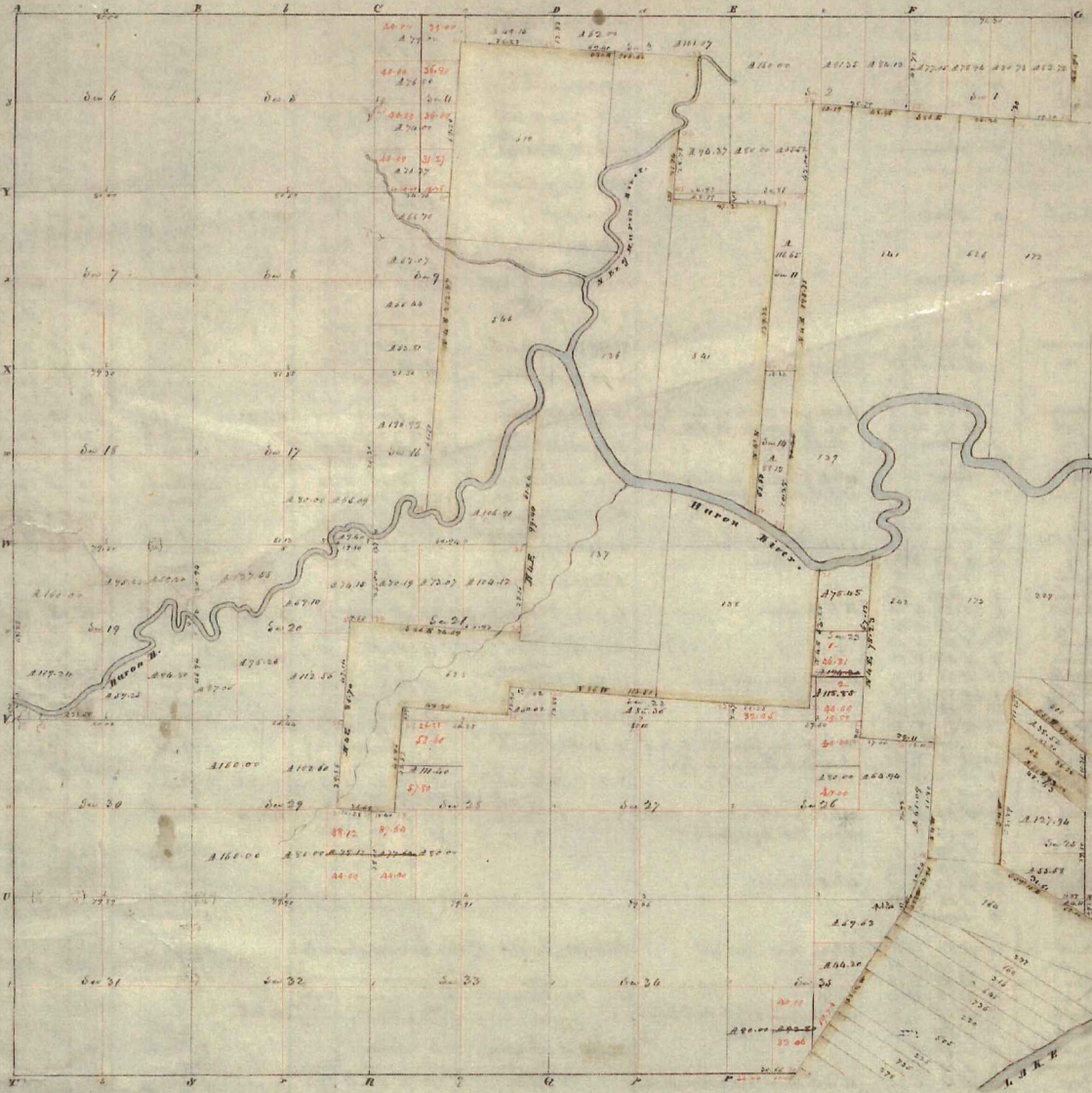


2 N 13 1/2



POOR COPY





Township N: II North , Range N: XIII East of Mer. (Mich. Ter.)

Surveyed by Wm. Prenton, 1871

Description of the soil on the interior sectional lines

Section	Quality of Soil	Section	Quality of Soil
5-8	1/2 dry boggy sand - W. Oak - Bl. Lign. - Spin. & ...	27-30	1/2 dry boggy sand - W. Oak - Bl. Lign. - Spin. & ...
6-7	1/2 wet boggy sand - Bl. Oak - Bl. Lign. - Spin. & ...	19-20	1/2 same - 1/2 wet boggy sand - W. Oak - Bl. Lign. - Spin. & ...
7-8	1/2 same (part dry)	19-20	1/2 of the same - same
7-18	1/2 same	19-20	1/2 same - 1/2 wet boggy sand - W. Oak - Bl. Lign. - Spin. & ...
17-18	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	19-20	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...
18-19	1/2 same	21-22	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...
19-20	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	22-23	1/2 same
2-3	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	16-17	1/2 same
3-4	1/2 same	16-17	1/2 same
4-5	1/2 same - (part wet)	16-17	1/2 same with boggy sand, Lign. - good land
5-6	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
6-7	1/2 wet boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
7-8	1/2 wet boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
8-9	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
9-10	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
10-11	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
11-12	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
12-13	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
13-14	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
14-15	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
15-16	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
16-17	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
17-18	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
18-19	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same
19-20	1/2 boggy boggy sand - W. Oak - Bl. Lign. - Spin. & ...	23-24	1/2 same



Section	Tree	Height	Quality of the Soil	Section	Tree	Height	Quality of the Soil	
A	H Oak	5	Common	5 6 7 8	Lynx	5 7 7 6 E	8	
a	B. Ash	3	Common		Hoplr	26 S 4 E	17	
B	Cluster of Maple	Common		7 8 17 18	Hornbeam	3	Common	
C	Beech	18	S 65 E	17 18 19 20	Beech	6 S 51 E	22	
c	Hornbeam	3	Common		Do	7 7 oak	26	
D	Elm	18	S 44 W	4 5 6 9	Lynx	8 S 75 W	16	
d	H. Ash	20	S 83 E		Beech	8 S 82 W	20	
E	Beech	5	S oak	8 9 10 17	B. Ash	8 7 61 E	18	
e	Hornbeam	3	Common		Lynx	12 7 oak	9	
F	Elm	22	S 50 W	2 2 11 11	B. Ash	11 S 30 E	7	
f	Beech	16	Common		B. Ash	13 S 32 E	18	
G	Hickory	4	Common	29 30 31 32	Hornbeam	6	Common	
g	Lynx	18	S 65 E	19 20 21 22	H Oak	18	Common	
h	Beech	11	S 77 W	23 24 25 26	Lynx	6	Common	
i	Beech	10	Common	27 28 29 30	H Oak	26 S 71 W	41	
J	Beech	8	S 45 W		H Oak	30 S 72 W	41	
k	Elm	18	Common	31 32 33 34	Beech	16	Common	
l	Sycamore	40	Common		Lynx	18	Common	
m	Hickory	7	Common		Do	18 S 16 E	12	
n	Hornbeam	3	Common		Do	12 S 35 E	17	
o	Willow	8	Common		Hornbeam	10	Common	
p	Lynx	12	S 44 W		Anterior Quarter Section Corners			
q	H Oak	25	S 71 W					
r	Post		Swamp		4 5 6 7 8	H Oak	8	Common
s	B. Ash	18	S 40 E		9	Beech	10	Common
t	Beech	6	S 40 W		10	Hornbeam	6	Common
u	Small Beech	Common			11	Beech	24 S 6 E	47
v	Lynx	14	S 87 W			Do	8 S 5 E	41
w	H Oak	8	S oak			Lynx	18	Common
x	Lynx	8	S 65 W		12 13 14 15	H Oak	8	Common
y	Post in Swamp	no trees			16 17 18 19	Hickory	14	Common
z	Sugar	8	S 75 W		20 21 22 23	Hornbeam	6	Common
aa	Hickory	10	S 39 W		24 25 26 27	H Oak	12	Common
ab	H Oak	11	S 22 W		28 29 30 31	Sugar	12	Common
ac	Elm	8	S 22 W		32 33 34 35	H Oak	7	Common
ad	Elm	14	S 12 E		36 37 38 39	H Oak	12	Common
ae	Hickory	8	S 71 W		40 41 42 43	H Oak	8	Common
af	Poplar	5	S 30 W		44 45 46 47	H Oak	8	Common
Corners on Huron River.					48 49 50 51	H Oak	8	Common
1	Beech	10	S 2 E		52 53 54 55	H Oak	8	Common
2	Sycamore	30	S 62 E		56 57 58 59	H Oak	8	Common
3	Hickory	8	Common		60 61 62 63	H Oak	8	Common
4	H Oak	26	S 52 E		64 65 66 67	H Oak	8	Common
5	B. Ash	18	S 65 W		68 69 70 71	H Oak	8	Common
6	H. Ash	7	Common		72 73 74 75	H Oak	8	Common
7	Beech	16	S 70 W		76 77 78 79	H Oak	8	Common
8	Do	10	S 5 E		80 81 82 83	H Oak	8	Common
9	Sapropot	12	S 53 W		84 85 86 87	H Oak	8	Common
10	Elm	16	S 51 W		88 89 90 91	H Oak	8	Common

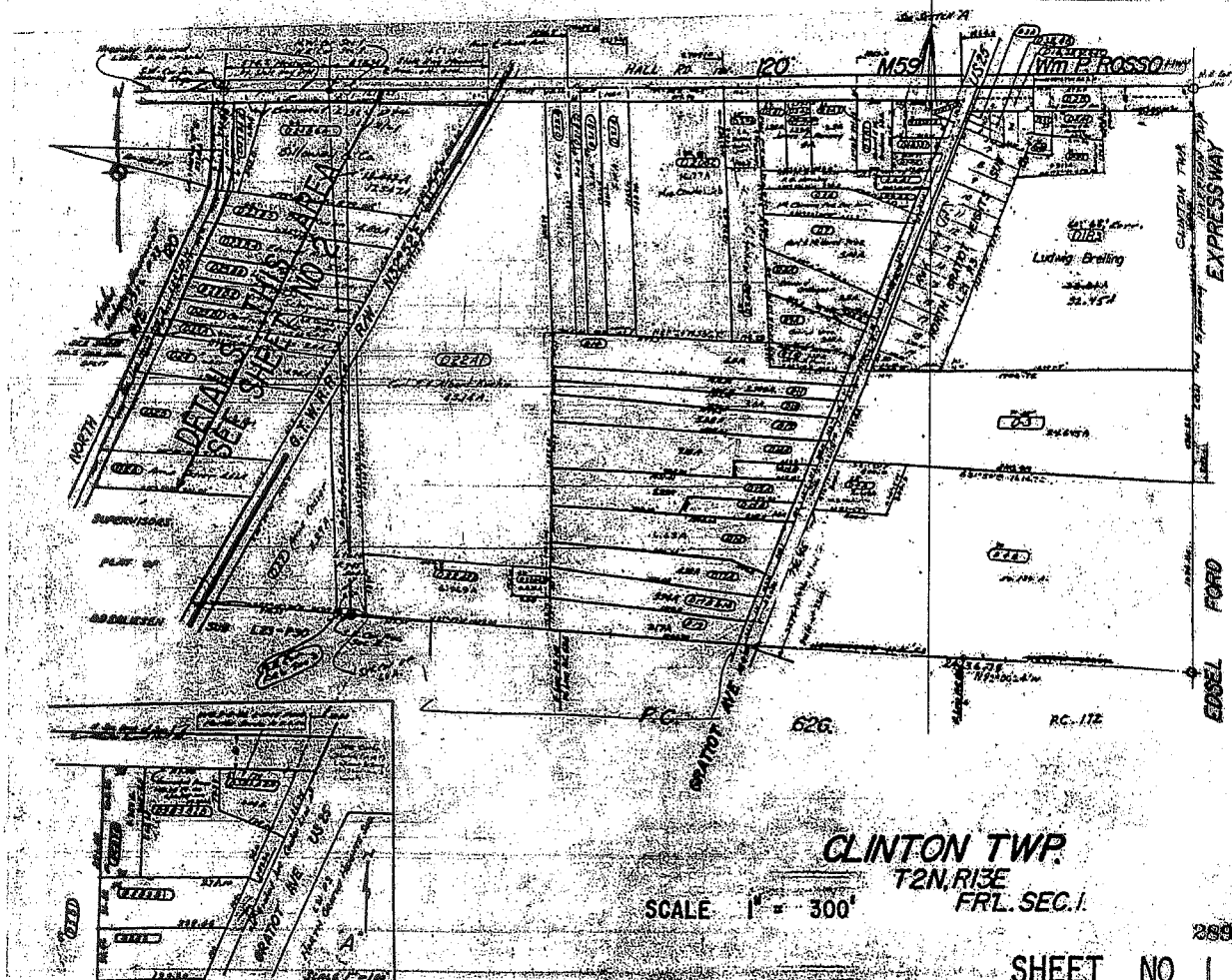














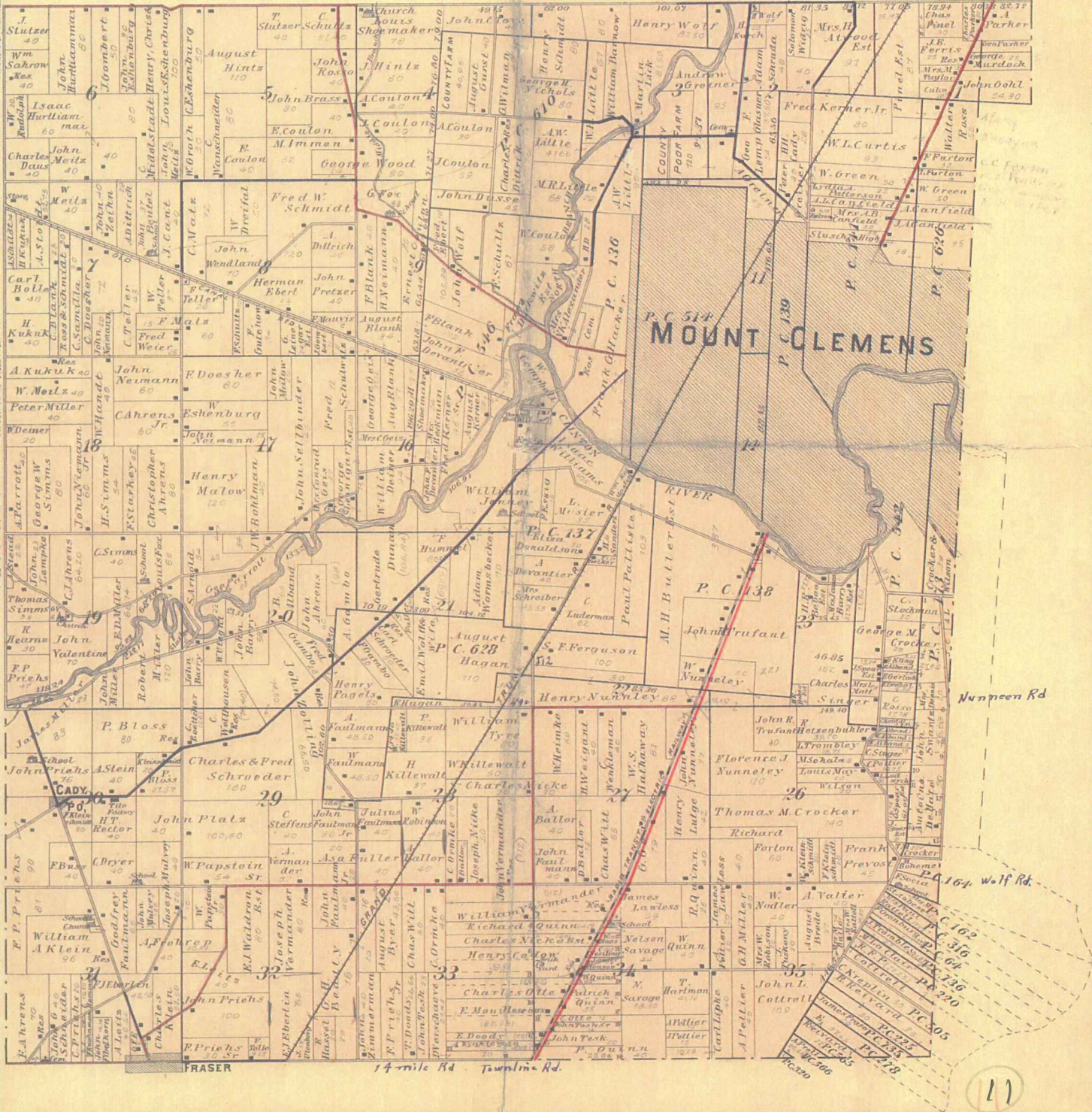


# MAP OF CLINTON

Township 2 North Range 13 East

Scale 2 Inches To one Mile.

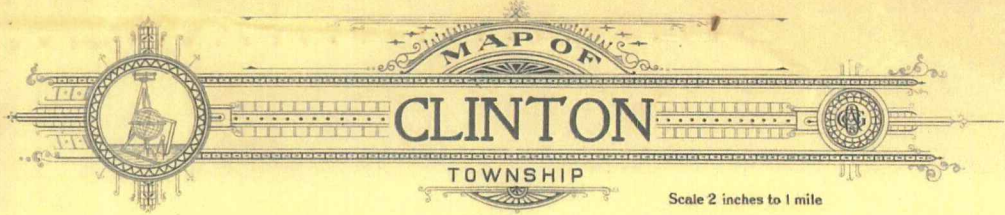
of the Meridian of Michigan



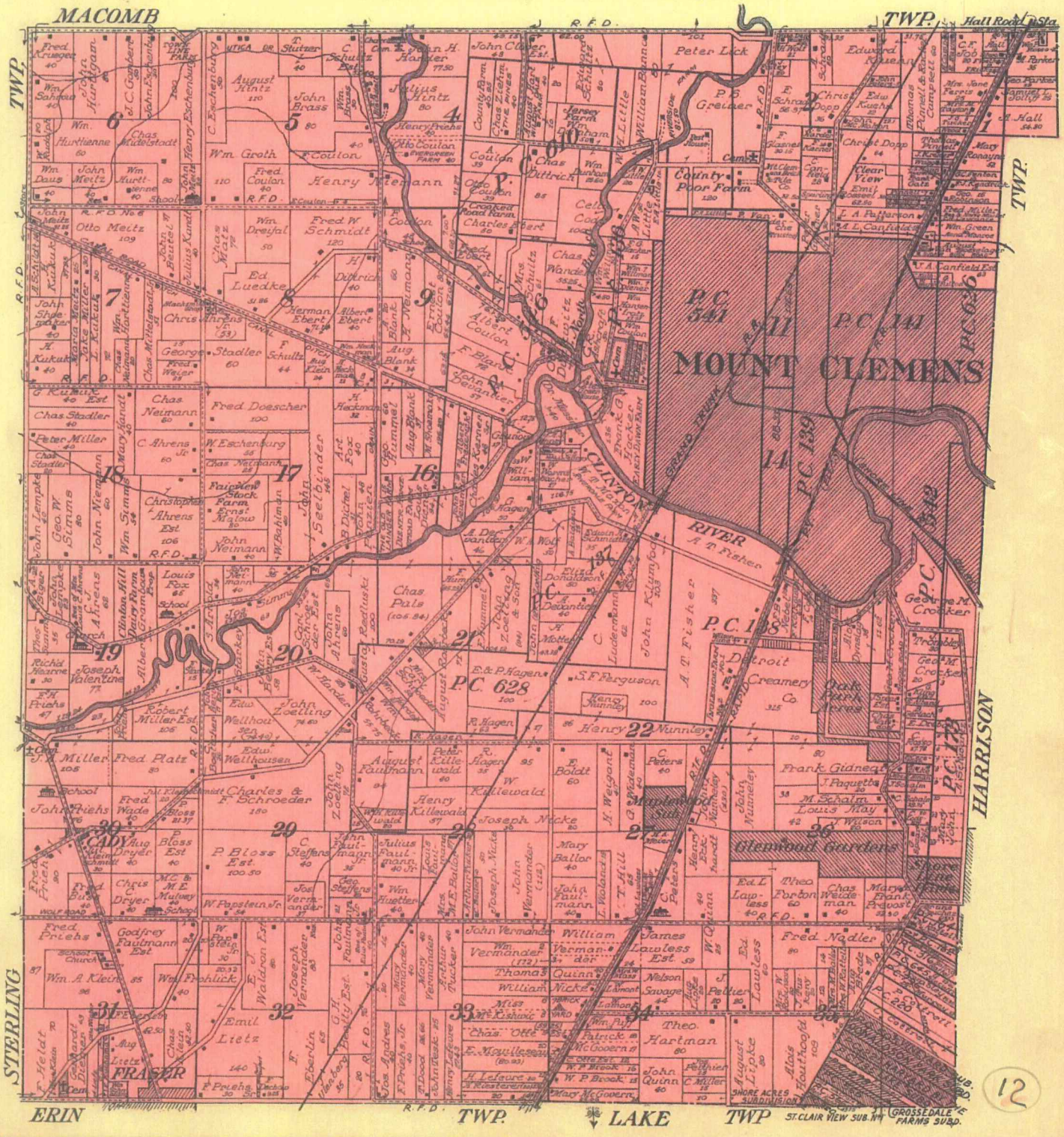
11

1895




  
**MAP OF**  
**CLINTON**  
 TOWNSHIP  
 Scale 2 inches to 1 mile

Fractional Township 2 North, Range 13 East of the Michigan Meridian



12

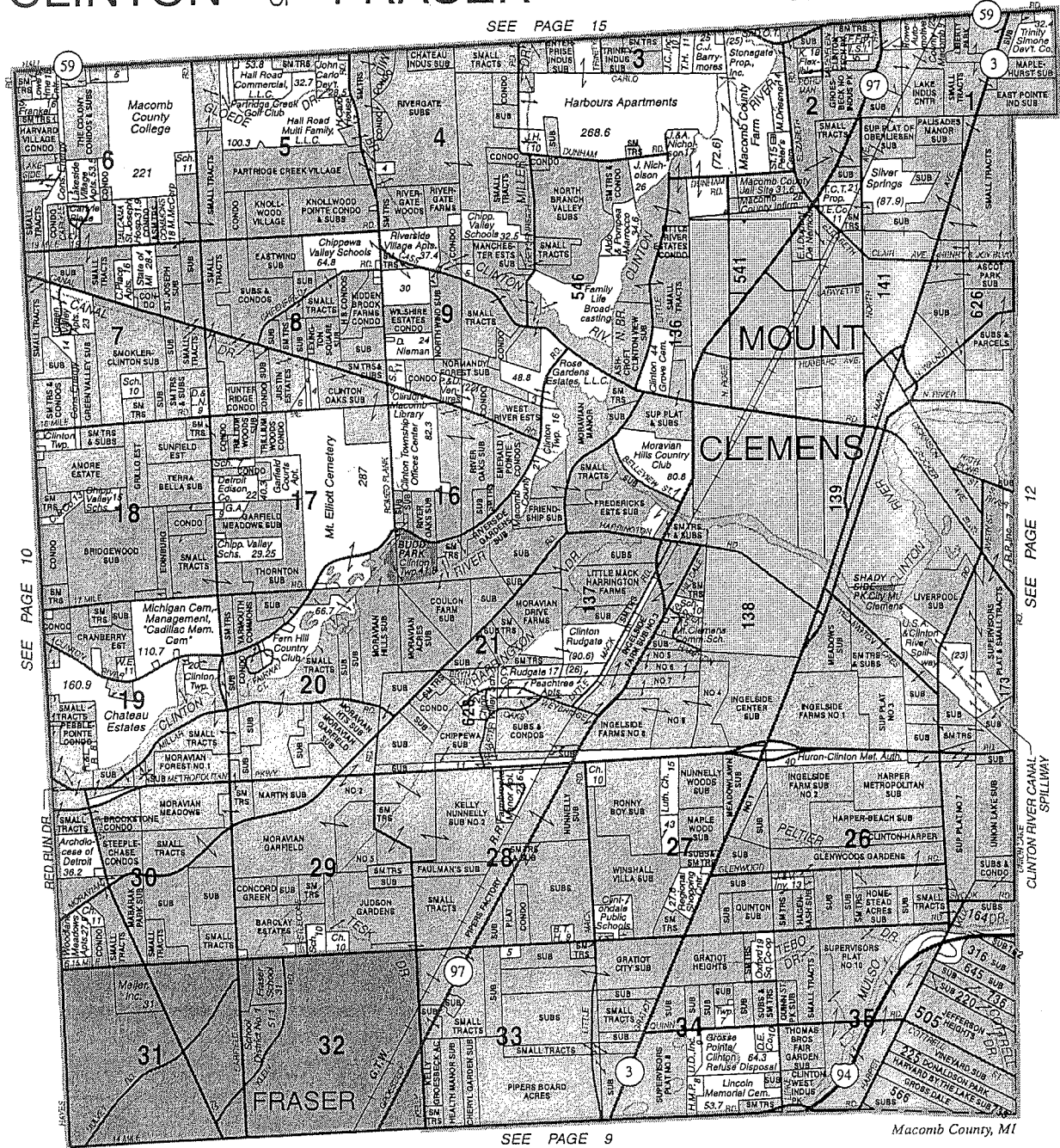
1916



# CLINTON - CITY OF FRASER

T.2N.-R.13E.

SEE PAGE 15



SEE PAGE 10

SEE PAGE 12

SEE PAGE 9

Macomb County, MI

© 2006 Rockford Map Publs., Inc.



## BOSS ENGINEERING

engineers • surveyors • planners • landscape architects

3121 EAST GRAND RIVER • HOWELL, MI 48843 • (517) 546-4836

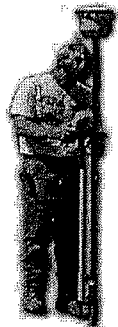
24435 HALSTED • FARMINGTON HILLS, MI 48335 • (248) 626-2677

www.bosseng.com

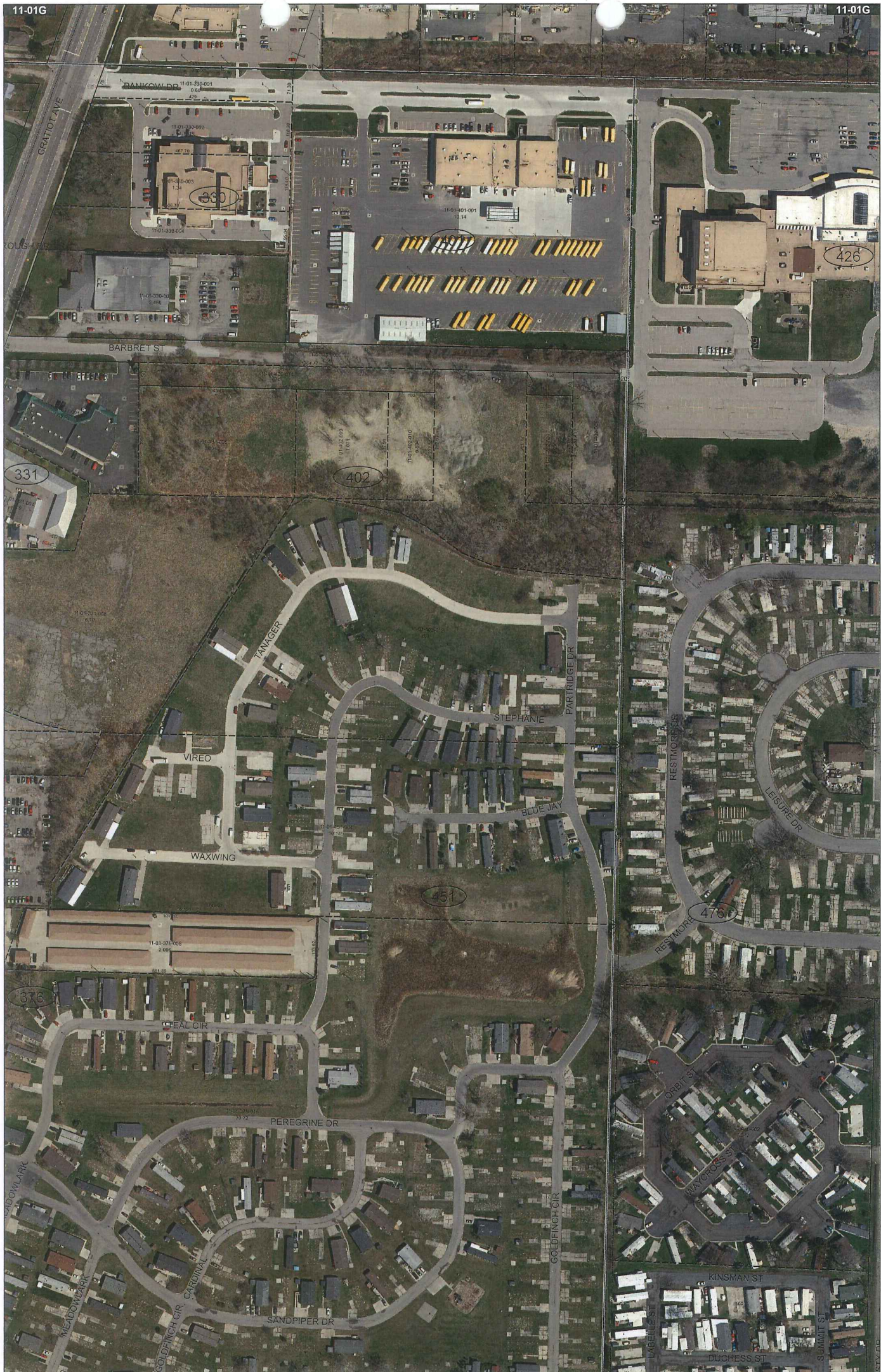
- Residential Subdivisions
- Commercial Developments
- Planned Unit Developments

- Wastewater Treatment Plants
- Septic System Design
- Construction Staking

- Land Divisions
- Boundary and Lot Surveys
- Topographical Surveys
- ALTA Surveys







Date of Photography: Spring 2015  
 100 50 0 100 200 Feet

CLINTON 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

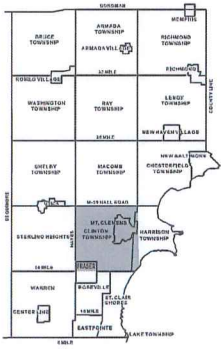
**11-01G**

HARRISON TWP.  
 W.1/2 S.E. 1/4 SEC. 1 T.2N. R.13E.

Source: Macomb County Department of Planning and Economic Development  
 - 2015 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)469-5285.



11-01-301-001	11-01-301-002	11-01-301-003	11-01-301-004	11-01-301-005	11-01-301-006	11-01-301-007	11-01-301-008	11-01-301-009	11-01-301-010	11-01-301-011	11-01-301-012	11-01-301-013	11-01-301-014	11-01-301-015	11-01-301-016	11-01-301-017	11-01-301-018	11-01-301-019	11-01-301-020	11-01-301-021	11-01-301-022	11-01-301-023	11-01-301-024	11-01-301-025	11-01-301-026	11-01-301-027	11-01-301-028	11-01-301-029	11-01-301-030	11-01-301-031	11-01-301-032	11-01-301-033	11-01-301-034	11-01-301-035	11-01-301-036	11-01-301-037	11-01-301-038	11-01-301-039	11-01-301-040	11-01-301-041	11-01-301-042	11-01-301-043	11-01-301-044	11-01-301-045	11-01-301-046	11-01-301-047	11-01-301-048	11-01-301-049	11-01-301-050	11-01-301-051	11-01-301-052	11-01-301-053	11-01-301-054	11-01-301-055	11-01-301-056	11-01-301-057	11-01-301-058	11-01-301-059	11-01-301-060	11-01-301-061	11-01-301-062	11-01-301-063	11-01-301-064	11-01-301-065	11-01-301-066	11-01-301-067	11-01-301-068	11-01-301-069	11-01-301-070	11-01-301-071	11-01-301-072	11-01-301-073	11-01-301-074	11-01-301-075	11-01-301-076	11-01-301-077	11-01-301-078	11-01-301-079	11-01-301-080	11-01-301-081	11-01-301-082	11-01-301-083	11-01-301-084	11-01-301-085	11-01-301-086	11-01-301-087	11-01-301-088	11-01-301-089	11-01-301-090	11-01-301-091	11-01-301-092	11-01-301-093	11-01-301-094	11-01-301-095	11-01-301-096	11-01-301-097	11-01-301-098	11-01-301-099	11-01-301-100
---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------	---------------

MACOMB COUNTY  
 Planning and Economic  
 Development Department

Published: Aug 15 2016







No. 490

No. 172 Confirmed to  
John Askin, Junr.

NORTH SIDE OF RIVER HURON

Description No. 172 Confirmed to John Askin Junior commencing at a Buttonwood Tree standing on the border of River Huron between this tract and a tract confirmed to Christian Clemans, thence north one hundred and fifty two chains fifteen links to a Black Ash Tree thence east thirty nine chains fifty links to a Black Ash Tree, thence south one hundred and fifty five chains fifty links to a post standing on the border of River Huron between this tract and unconceded land thence along the border of said river up stream south fifty six degrees west twelve chains thence north eighty degrees west seven chains thence south sixty six degrees west eight chains, thence north seventy one degrees west four chains, thence north seventeen degrees east nine chains, thence north sixty seven degrees west three chains, thence north eighty eight degrees west eleven chains forty five links to the place of beginning, containing four hundred and nineteen acres and one hundredths of an acre, \_\_\_\_\_

Detroit July 14, 1810

Aaron Greeley Surveyor  
of private claims

No 490

North side of River Hudson

Description of 172 confirmed to John Astin  
Junior commencing at a Button wood Tree  
Standing on the Border of River Hudson between  
this tract and a tract confirmed to Christian  
Clemans. thence north, one hundred and fifty  
two chains fifteen links, to a Black ash  
Tree thence East thirty nine chains fifty links  
to a Black ash Tree. thence south one hun-  
dred and fifty five chains fifty links, to a  
post standing on the border of River Hudson  
between this tract and unconceded land  
thence along the border of said River up stream  
south fifty six degrees west twelve chains  
thence north eighty degrees west seven chains  
thence south sixty six degrees west eight  
chains, thence north seventy one degrees west  
four chains, thence north seventy degrees  
East nine chains, thence north sixty seven  
degrees west three chains, thence north  
eighty eight degrees west eleven chains  
forty five links, to the place of beginning.  
Containing four hundred and nineteen  
acres and one hundredth of an acre

Detroit July 14, 1818

Aaron Griley Surveyor  
of private Claims

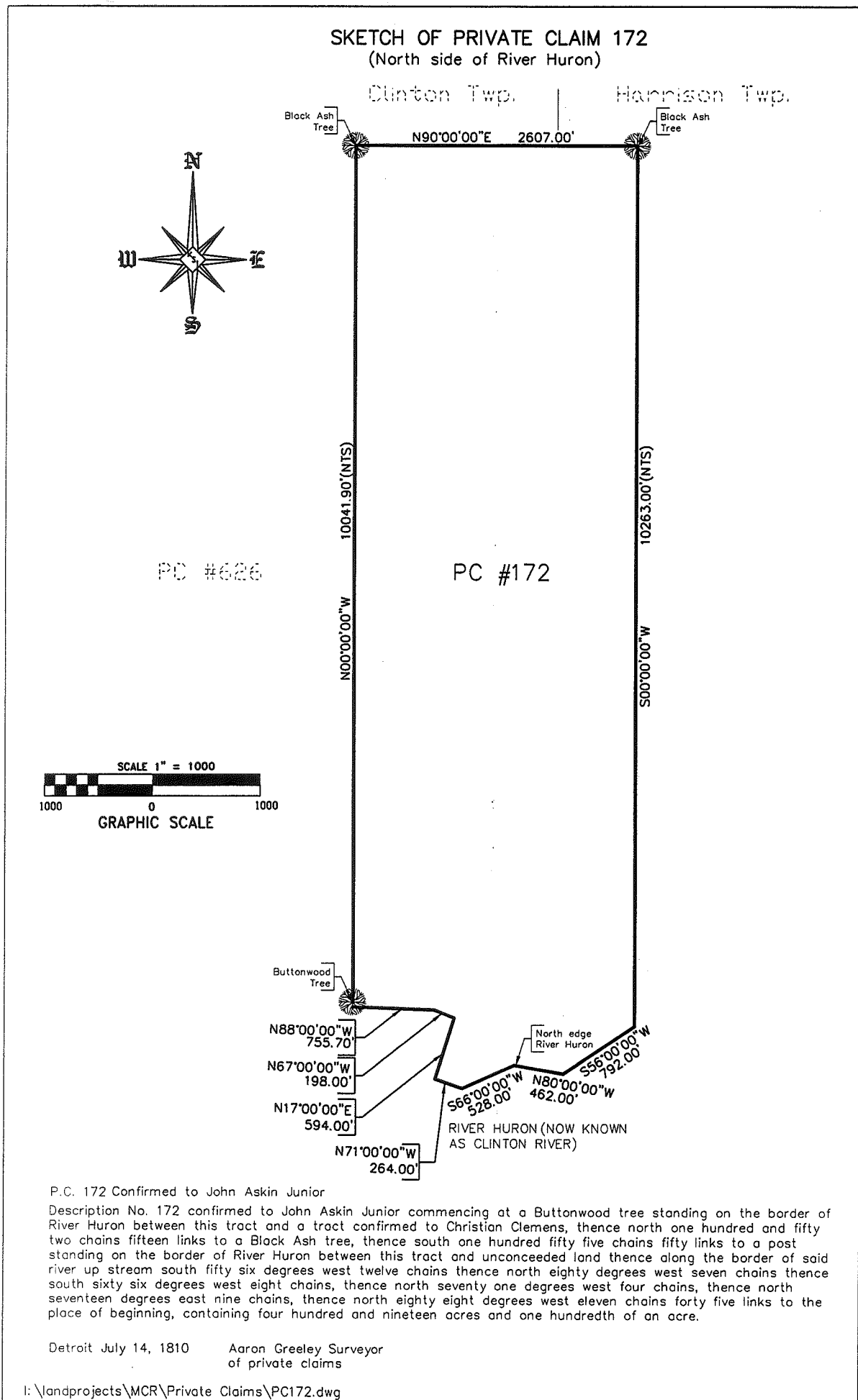
Received

No 1126

To John W. B. B. B.



SKETCH OF PRIVATE CLAIM 172  
(North side of River Huron)



Town 2 North Range 13 East

Timber W. Oak Sugar Poplar  
Lynn & Undergrowth Spruce

14.13 Beech 16 in diam  
20.00 Run 4 lks course S.E.  
40.00 made 1/2 mile cor on a  
Beech 10 in diam  
80.00 Set post for cor of sections 2, 3, 34 & 35  
from which a Beech 11 in diam bears N  
53 & 17 lks dist also an Elm 24 in  
bears N 5 W 31 lks distant  
Land first 1/2 mile good 2<sup>nd</sup> rate  
last half 3<sup>rd</sup> rate Timber Beech  
Sugar W. Oak Poplar B. Ash &  
Undergrowth Spruce &c.

20.15 W. Oak 18 in diam  
30.66 Intersect Private Claim N 123  
from the Set post for cor of back  
sections 2 & 35 from which a B. Ash  
10 in diam bears N 17 E 4 lks dist  
also a Lynn 7 in diam bears N 52  
E 2 lks dist Land dry good 2<sup>nd</sup> rate  
Timber Beech B. Ash Poplar &c.

Surveyed 1815 by Wm. Poitson D.S.

South East Boundary  
40.00 Set 1/4 sec post from which an Elm 12 in  
diam bears S 15 N 23 lks also a Lynn 12 in  
bears N 7 W 21 lks.

46.50 Run Oak 30 in diam  
86.95 Intersect P. Claim 19.20 East of cor of N 123  
Land level and wet 2<sup>nd</sup> rate Timber B. Ash  
Beech Lynn Sugar tree &c.

Surveyed by Wm. Poitson 1815

Town 2 North Range 13 East

North Boundary

West Round  
40.00 Set temp 1/2 mile  
80.00 Set temp 1 mile post  
Land good 2<sup>nd</sup> rate dry  
Timber W. Oak Lynn Oak Sugar  
Beech & Undergrowth Spruce Ash &c.

40.00 Set temp 1/2 mile post  
52.25 North Branch of Riv Harmon  
1.00 wide course S.E.  
68.00 Same ——— N.E.  
68.50 Same ——— S.E.  
80.00 Set temp 2 mile post  
Land good 2<sup>nd</sup> rate Timber W. Oak Beech  
Sugar Oak Lynn & Undergrowth  
Spruce Beech &c.

West  
40.00 Set temp 1/2 mile post  
45.00 Marsh  
49.50 Lift Marsh  
80.00 Set temp 3 mile post  
Land 2<sup>nd</sup> rate Part mt  
Timber W. Oak Beech B. Ash Maple &c  
Undergrowth Oak Beech Spruce &c.

40.00 Set temp 1/2 mile post  
41.50 Cor 40 lks wide S.E.  
80.00 Set temp 4 mile post  
Land good 2<sup>nd</sup> rate level and  
dry Timber W. Oak B. Ash Lynn  
Elm &c Undergrowth Oak Spruce &c.

West  
38.00 Run 5 lks wide course South  
41.00 Set temp 1/2 mile post





# MAPLEHURST SUBDIVISION

PART OF THE N.E. 1/4 OF FRACTIONAL SECTION 1,  
T. 2 N., R. 13 E., CLINTON TOWNSHIP,  
MACOMB COUNTY, MICHIGAN.

**LEGEND**  
ALL DIMENSIONS ARE SHOWN IN FEET.  
ALL CURVILINEAR DIMENSIONS ARE SHOWN ALONG THE  
THE SYMBOL "C" INDICATES A 4" DIAMETER 36" LONG  
ALL LOT MARKERS ARE 1/2" IRONS AND ARE 18" LONG.  
ALL LOT MARKERS ARE 1/2" IRONS AND ARE 18" LONG.  
(N) INDICATES NOT RADIAL LOT LINES.  
BEARINGS BASED ON THE WESTERLY LINE OF NORTH  
GRATOTY HEIGHTS SUB. AS RECORDED IN LIBER 2  
PAGE 3, MACOMB COUNTY RECORDS.



UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED

UNPLATTED</

# MAPLEHURST SUBDIVISION

PART OF THE N.E. 1/4 OF FRACTIONAL SECTION 1,  
T. 2 N., R. 13 E., CLINTON TOWNSHIP, MACOMB COUNTY, MICHIGAN

### SURVEYOR'S CERTIFICATE

I, Robert L. Smith, surveyor, certify:  
That I have surveyed, divided and mapped the land shown on this plat  
described as follows:

#### MAPLEHURST SUBDIVISION

Part of the N.E. 1/4 of Fractional Section 1, T. 2 N., R. 13 E., Clinton  
Township, Macomb County, Michigan and being more particularly described as  
follows:

Beginning at a point 1539.51 ft. S. 03°-24'-00"W. along the East line of  
Fractional Section 1 from the Northeast corner of said Fractional Section  
N. 82°-09'-11"W. 1854.35 ft. said point N. 25°-54'-00"E. 105.17 ft. Thence N. 82°-  
09'-11"W. to the Easterly Right of Way Line of Gratiot Avenue (M-3) 120 ft.  
wide R.O.W., thence along said Right of Way Line N. 25°-54'-00"E. 517.50 ft.  
to the Southerly line of North Gratiot Heights Subdivision as recorded in  
Liber 21 of Plats on Page 3, Macomb County Records, then in part along  
said line S. 86°-48'-38"E. 1809.84 ft. to the point of beginning and containing  
28.433 acres of land and containing 11 lots numbered 1 thru 11 inclusive and  
one Outlot "A" for retention purposes only.

That I have made such survey, land division and plat by the direction of the  
owners of such land.

That such plat is a correct representation of all the exterior boundaries of  
the land surveyed and the subdivision of it.

That the required monuments and lot markers have been located in the ground  
or by such survey as has been deposited with the municipality, as required by Section  
125 of the Act.

That the accuracy of survey is within the limits required by Section 126 of the  
Act.

That the bearings shown on the plat are expressed as required by Section 126 (3)  
of the Act and as explained in the Legend.

DATE May 17, 1990

LENER ASSOCIATES, INC.  
22900 WELINGTON CRESCENT  
MT. CLEMENS, MICHIGAN 48043

ROBERT L. SMITH  
SURVEYOR  
SECRETARY, RLS NO. 16052



### PROPRIETOR'S CERTIFICATE

First Macomb Bank, a Michigan Banking Corporation duly organized and  
existing under the laws of the State of Michigan by Louis J. Peters,  
President and Ronald E. Srolnitski, Sr., Vice President and  
Proprietor, do hereby certify that the above described land and  
interest therein are owned by said corporation and that the streets are  
dedicated as represented on this plat and that the public utility easements are  
for the use of the public; that the public utility easements are private  
easements and that all other easements are for the uses shown on the  
plat; and that there shall be no direct access to the Gratiot Avenue  
Lot 13 from Lot 1 & 11 and that there shall be no direct access to the  
1-94 connector (Shover Road) from Outlot "A"; and that Outlot "A" shall  
be for retention purposes only.

### WITNESSES:

Pamela S. Kanih  
PAMELA S. KANIH  
Shirley M. Harris  
SHIRLEY M. HARRIS

FIRST MACOMB BANK  
A MICHIGAN BANKING CORPORATION  
1 NORTH GRATIOT AVENUE  
MT. CLEMENS, MICHIGAN 48043

Louis J. Peters, Jr.  
LOUIS J. PETERS, JR., PRESIDENT  
Ronald E. Srolnitski, Sr.  
RONALD E. SROLNITSKI, SENIOR VICE  
PRESIDENT

### ACKNOWLEDGEMENT

STATE OF MICHIGAN ) S.S.  
MACOMB COUNTY

Personally came before me this 18th day of May, 1990,  
Louis J. Peters, Jr., Vice President, and Ronald E. Srolnitski, Senior Vice President  
of the above named corporation, to me known to be the persons who executed the  
above instrument, and acknowledged to me that they executed the  
aforesaid instrument as such officers as the free act and deed of said corporation,  
by its authority.

NOTARY PUBLIC Christina Zimmerman COUNTY OF MACOMB  
MY COMMISSION EXPIRES: Aug. 27, 1990 CATHLEEN M. SHERMAN

### PROPRIETORS CERTIFICATE

We as proprietors certify that we caused the land embraced in this plat  
to be surveyed, divided, mapped and dedicated as represented on this  
plat and that the streets are for the use of the public; that the public  
utility easements are private easements and that all other easements are  
for the uses shown on the plat, and that there shall be no direct vehicular  
access to Gratiot Avenue (M-3) from lots 1 and 11 and that there shall be  
no direct vehicular access to the 1-94 Connector (Shover Rd.) from Outlot  
"A" and that Outlot "A" shall be for retention purposes only.

### WITNESSES

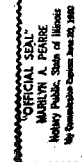
Oscar J. Davilla  
OSCAR J. DAVILLA  
Harold Kenzer  
HAROLD KENZER

### ACKNOWLEDGEMENT

STATE OF MICHIGAN ) S.S.  
COOK COUNTY

Personally came before me this 6th day of June  
1987, the above named Paul M. Arenberg and Ann L. Arenberg husband and  
wife, to me known to be the persons who executed the foregoing instrument and  
acknowledged that they executed the same as their free act and deed.

NOTARY PUBLIC Marilyn A. Reare Cook County,  
MY COMMISSION EXPIRES: JUNE 30, 1990



### NOTARY SEAL

### EXAMINED AND APPROVED

Date Dec 11, 1989

BY THE DEPARTMENT  
OF COMMERCE

Richard E. Linnick, RLS  
Richard E. Linnick, RLS  
Manager, Pat. Section

### PROPRIETORS CERTIFICATE

Needle Land Company, a corporation duly organized and existing under  
the laws of the State of Michigan by Michael E. Tweedle, president as  
proprietor, has caused the land to be surveyed, divided, mapped and  
dedicated as represented on this plat and that the streets are for the  
use of the public; that the public utility easements are private  
easements and that all other easements are for the uses shown on the  
plat, and that there shall be no direct vehicular access to Gratiot  
Avenue (M-3) from Lots 1 and 11 and that there shall be no direct  
vehicular access to the 1-94 Connector (Shover Rd.) from Outlot "A"  
and that Outlot "A" shall be for retention purposes only.

### WITNESSES:

Stephen M. Davis  
STEPHEN M. DAVIS  
Grace M. Olanoff  
GRACE M. OLANOFF

NEEDLE LAND COMPANY,  
A MICHIGAN CORPORATION  
2400 Harper Avenue - Tonawanda  
St. Clair Shores, Michigan 48080

Michael E. Tweedle  
MICHAEL E. TWEEDLE, PRESIDENT

### ACKNOWLEDGEMENT

State of Michigan ) S.S.  
Macomb County )

Personally came before me this 17th day of May  
1989, Michael E. Tweedle, president of the above named corporation, to me  
known to be the person who executed the foregoing instrument, and he  
acknowledged that he executed the foregoing instrument as such officer of the  
deed of said corporation, by its authority.

NOTARY PUBLIC Shirley M. Harris MACOMB COUNTY, MICHIGAN  
MY COMMISSION EXPIRES Aug. 27, 1990



Robert L. Smith  
ROBERT L. SMITH



# MAPLEHURST SUBDIVISION

PART OF THE N.E. 1/4 OF FRACTIONAL SECTION 1,  
T. 2 N., R. 13 E., CLINTON TOWNSHIP, MACOMB COUNTY, MICHIGAN

### PROPRIETORS CERTIFICATE

Axis Precision Industries also known as Axis Precision Industries, Inc., a corporation duly organized and existing under the laws of the State of Michigan by James Brown, president as proprietor, has caused the land to be surveyed, divided, mapped and dedicated as represented on this plat and that the streets are for the use of the public; that the public utility easements are private easements and that all other easements are for the use of the public; and that there shall be no direct vehicular access to Eatriot Avenue (M-3) and that there shall be no direct vehicular access to the I-94 Connector (Spover Rd.) from Outlot "A" and that Outlot "A" shall be for retention purposes only.

AXIS PRECISION INDUSTRIES  
ALSO KNOWN AS  
AXIS PRECISION INDUSTRIES, INC.  
45000 SPANISH LAKE AVENUE  
MOUNT CLEMENS, MICHIGAN 48043

JAMES BROWN, PRESIDENT

### WITNESSES:

ROBERT L. SMITH, REGISTER

MARIE K. SIGS

### ACKNOWLEDGEMENT

STATE OF MICHIGAN } s.s.  
MACOMB COUNTY

Personally came before me this 18<sup>th</sup> day of May 1989, James Brown, president of the above named corporation, to me known to be the same person named in the foregoing instrument and acknowledged that he executed the foregoing instrument as such officer, as the free act and deed of said corporation, by its authority.

NOTARY PUBLIC Sherry A. Sparks, MACOMB COUNTY, MICHIGAN  
MY COMMISSION EXPIRES Sept. 27, 1992

### PROPRIETORS CERTIFICATE

American National Bank and Trust Company of Chicago duly organized and existing under the laws of the United States of America by Tom C. Atkinson, officer as proprietor has caused the land to be surveyed, divided, mapped and dedicated as represented on this plat and that the streets are for the use of the public; that the public utility easements are private easements and that all other easements are for the uses shown on the plat, and that there shall be no direct vehicular access to Eatriot Avenue (M-3) and that there shall be no direct vehicular access to the I-94 Connector (Spover Rd.) from Outlot "A" and that Outlot "A" shall be for retention purposes only.

AMERICAN NATIONAL BANK AND TRUST COMPANY  
OF CHICAGO, a National Banking Association  
33 NORTH LA SALLE STREET  
CHICAGO, ILLINOIS 60602

TOM C. ATKINSON, OFFICER

### WITNESSES:

CHRIS SWEETLAND

### ACKNOWLEDGEMENT

STATE OF ILLINOIS } s.s.  
COOK COUNTY

Personally came before me this 20<sup>th</sup> day of May 1989, the above named Chris Sweetland, officer of the above named corporation, to me known to be the same person who executed the foregoing instrument, and to me known to be such officer and acknowledged that he executed the foregoing instrument as such officer as the free act and deed of said corporation, by its authority.

MELINDA J. MOOS, REGISTER

### NOTARY SEAL

MELINDA J. MOOS

COOK COUNTY, ILLINOIS

MY COMMISSION EXPIRES: FEB. 19, 1990

### COUNTY TREASURER'S CERTIFICATE

The records in my office show no unpaid taxes or special assessments for the five years preceding June 9, 1989, involving the lands included in this plat.

MARILYN BAUGH  
TREASURER, COUNTY OF MACOMB

### CERTIFICATE OF COUNTY ROAD COMMISSIONER'S

Approved on July 25, 1989 as complying with Section 183 of Act 288, P.A. 1967 and the applicable published rules and regulations of the Board of Road Commissioners of Macomb County.

MARY JOSEPHINE RIVERA, CHAIRPERSON  
MICHAEL J. GABERTZ, VICE CHAIRPERSON  
MICHAEL J. GABERTZ, COMMISSIONER

### COUNTY DEATH COMMISSIONER'S CERTIFICATE

Approved on 7/12/89 as complying with Section 192 of Act 288, P.A. 1967 and the applicable published rules and regulations published by my office in the County of Macomb.

THOMAS S. WELSH, COMMISSIONER OF PUBLIC WORKS

### CERTIFICATE OF MUNICIPAL APPROVAL

I certify that this plat was approved by the Township Board of the Township of Clinton, at a meeting held April 27, 1989 and was reviewed and found to be in compliance with Act 288, P.A. of 1967 and that public water and public sewer lines are shown on the plat and ready for connection, and that the Township has adopted subdivision standards of minimum lot size specified in Section 186 of Act 288, and that monuments and lot markers have been installed within this plat.

DENNIS TOMLINSON, TOWNSHIP CLERK

### COUNTY PLAT BOARD CERTIFICATE

This plat has been reviewed and is approved by the Macomb County Plat Board on April 27, 1989 and the Plat Board's applicable rules and regulations.

MARK A. STEINBERGER, CHAIRMAN  
ADAM E. NONAKOWSKI, COUNTY TREASURER

EMMA MILLER, CLERK REGISTER OF DEEDS

### MICHIGAN DEPARTMENT OF TRANSPORTATION

Approved on Oct. 2, 1989 as complying with Act 288, P.A. of 1967 and the applicable published rules and regulations of the department of Transportation

### MICHIGAN DEPARTMENT OF TRANSPORTATION

JAMES P. STATE, DIRECTOR

### RECORDING CERTIFICATE

STATE OF MICHIGAN

MACOMB COUNTY

This plat was received for record on the 13<sup>th</sup> day of November, 1989 at 1:56 PM, and recorded in Liber 27 of Plats on Page(s) 37, 38, 39, 40, 41

PHILLY J. KRIBBEK, DEPUTY REGISTER



ROBERT L. SMITH

LIBER 05003PG185  
B527460

LAND CORNER RECORDATION CERTIFICATE

Filing Requirement of Act 74, Mich. P.A. 1970

RECORDED IN MACOMB COUNTY

RECORDS AT: 11:10A.M.

NOV 30 1990

*Edna M. Hill*  
CLERK - REGISTER OF DEEDS  
MACOMB COUNTY, MICHIGAN

Register of Deeds Stamp & File Number

For corners in

MACOMB

(County)

Located In:

Corner Code #

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

4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_

5. Private Claims \_\_\_\_\_

A	B	C	D	E	F	G	H	I	J	K	L	M
2	6	5	4	3	2	1						
3												
4	7	8	9	10	11	12						
5												
6	16	17	18	15	14	13						
7												
8	19	20	21	22	23	24						
9												
10	30	29	28	27	26	25						
11												
12	31	32	33	34	35	36						
13												

I, Robert L. Smith in a field survey on November, 19 90, 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/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 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:

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

- K-3 Square Concrete Monument
- L-3 Concrete Monument
- M-3 Concrete Monument



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

- K-3 5.35' N. 45° E. P.K. in P. Pole
- 59.36 N. 0° E. P.K. In P. Pole
- 59.19 N. 85° E. Sq. cut nail in P. Pole
- 51.45 S. 60° E. centerline of F. Hyd.
- L-3 68.45 S. 45° E. N.W. Bolt of Light Pole
- 113.13 S. 10° W. Nail & Cap in 12" Mulberry Tree
- 99.18 S. 60° W. N. E. Bolt of Light Pole
- 96.49 N. 82° 29' 39" W. centerline of 2" Anchor Post for 8' Chain Link Fence
- M-3 142.12 S. 30° E. "+" in Sta. 256+60 centerline of conc. headwall W. side of I-94 entrance ramp.
- 62.36 North nail & cap in 12" Poplar
- 57.17 N. 10° E. S. Edge of Catch Basin Rim
- 25.05 S. 10° W. centerline of 2 1/2" steel anchor post for 8' Fence.

Signed by Robert L. Smith

Date 11/30/90

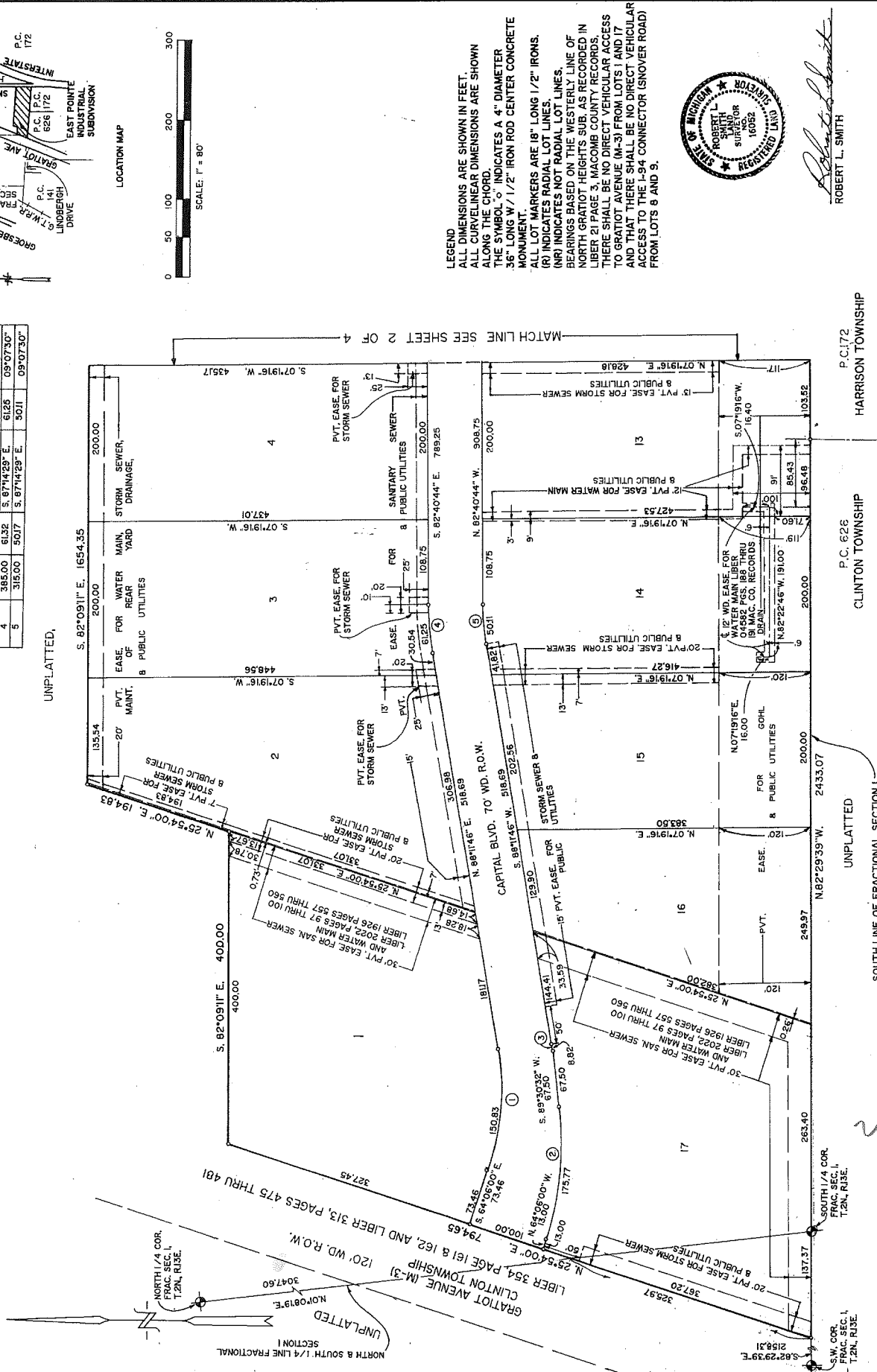
Surveyor's Michigan License No. 16052

Register # B 531176

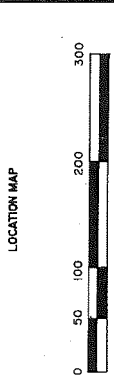
**EAST POINTE INDUSTRIAL SUBDIVISION**  
 A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF  
 FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP,  
 MACOMB CO., MICHIGAN

CURVE DATA			
CURVE #	RADIUS	ARC	LONG CHORD
1	315.00	152.31	S. 77°57'07" E. 277.4213'
2	385.00	177.33	S. 77°17'43" E. 175.77
3	385.00	8.82	S. 88°51'05" W. 8.82
4	385.00	61.32	S. 67°14'25" E. 61.25
5	315.00	50.17	S. 67°14'25" E. 50.11

UNPLATTED,



UNPLATTED,



**LEGEND**  
 ALL DIMENSIONS ARE SHOWN IN FEET.  
 ALL CURVILINEAR DIMENSIONS ARE SHOWN ALONG THE CHORD.  
 THE SYMBOL S INDICATES A 4" DIAMETER 36' LONG W/ 1/2" IRON ROD CENTER CONCRETE MONUMENT.  
 ALL LOT MARKERS ARE 18" LONG 1/2" IRONS.  
 (R) INDICATES RADIAL LOT LINES.  
 (NR) INDICATES NOT RADIAL LOT LINES.  
 BEARINGS BASED ON THE WESTERLY LINE OF NORTH GRATIOT HEIGHTS SUB. AS RECORDED IN LIBER 21 PAGE 3, MACOMB COUNTY RECORDS. THERE SHALL BE NO DIRECT VEHICULAR ACCESS TO GRATIOT AVENUE (M-3) FROM LOTS 1 AND 17 AND THAT THERE SHALL BE NO DIRECT VEHICULAR ACCESS TO THE I-94 CONNECTOR (SNOVER ROAD) FROM LOTS 8 AND 9.

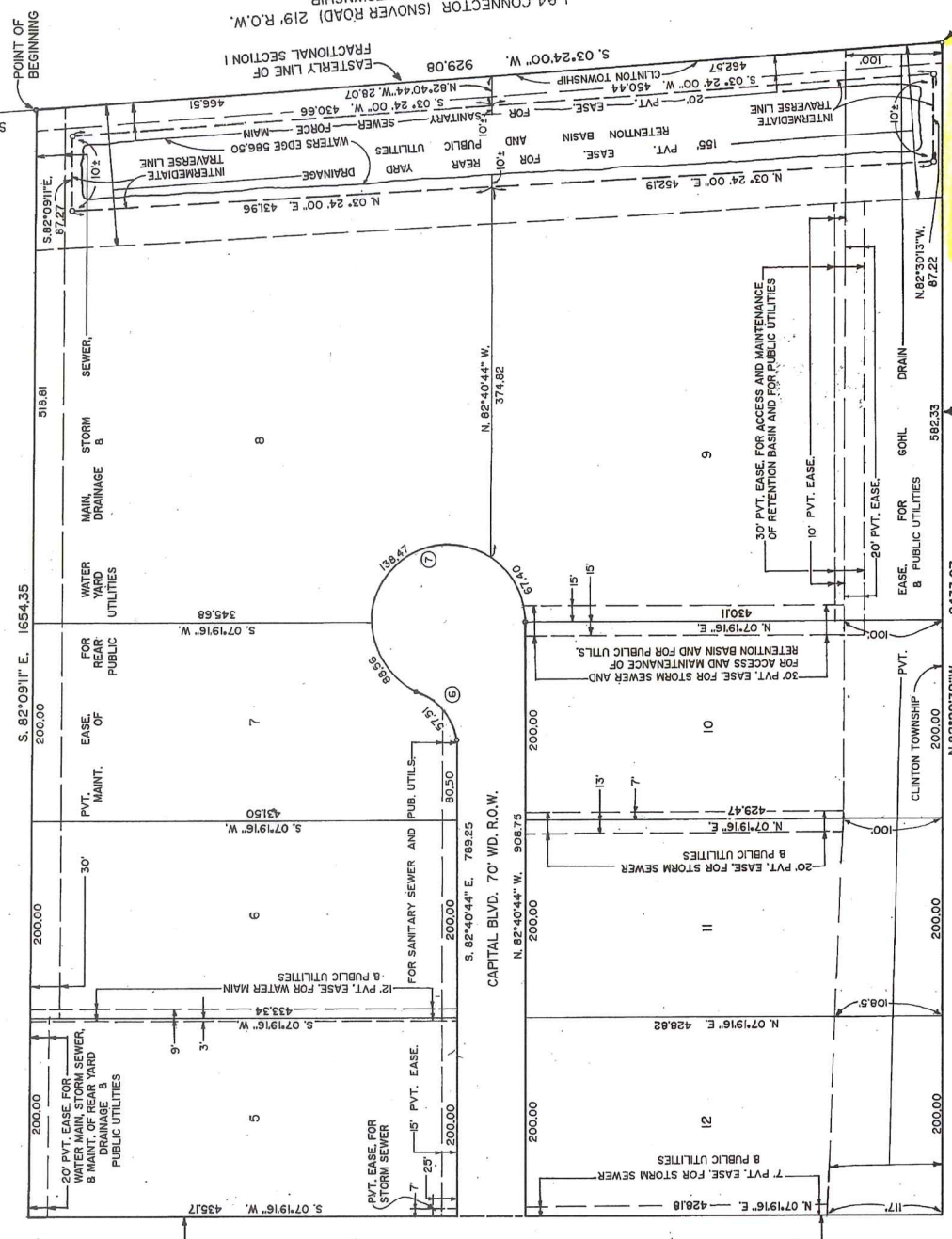


*Robert L. Smith*  
 ROBERT L. SMITH  
 P.C. 172

**EAST POINTE INDUSTRIAL SUBDIVISION**  
 A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF  
 FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP,  
 MACOMB CO., MICHIGAN

CURVE DATA				
CURVE #	RADIUS	ARC	LONG CHORD	DELTA
5	5000	8127	S. 82°12'55" W. 57.91	70°12'34"
7	7700	13362.6	S. 27°47'01" E. 125.99	250°12'34"

UNPLATTED



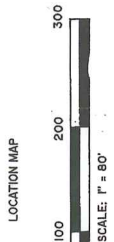
INTERSECTION OF THE EAST LINE OF FRACTIONAL SECTION 1 & THE NORTH LINE OF P.C. 172

P.C. 172

HARRISON TOWNSHIP

UNPLATTED

SOUTH LINE OF FRACTIONAL SECTION 1



1-94 CONNECTOR (SNOWER ROAD) 219' R.O.W.  
 HARRISON TOWNSHIP  
 LIBER 672, PAGES 408 & 409

UNPLATTED

**LEGEND**  
 ALL DIMENSIONS ARE SHOWN IN FEET.  
 ALL CURVILINEAR DIMENSIONS ARE SHOWN ALONG THE CHORD.  
 THE SYMBOL "C" INDICATES A 4" DIAMETER 36" LONG W/ 1/2" IRON ROD CENTER CONCRETE MONUMENT.  
 ALL LOT MARKERS ARE 18" LONG 1/2" IRONS.  
 (R) INDICATES RADIAL LOT LINES.  
 (N) INDICATES NOT RADIAL LOT LINES.  
 BEARINGS BASED ON THE WESTERLY LINE OF LIBERTY FRANCHISE HEIGHTS SUBDIVISION RECORDED IN LIBERTY FRANCHISE 3, FROM COUNTY RECORDS TO HERE SHALL BE NO DIRECT VEHICULAR ACCESS TO GRAYTON AVE (M-3) FROM LOTS 1 AND 17 AND THAT THERE SHALL BE NO DIRECT VEHICULAR ACCESS TO THE 1-94 CONNECTOR (SNOWER ROAD) FROM LOTS 8 AND 9.



*Robert L. Smith*  
 ROBERT L. SMITH

MATCH LINE SEE SHEET 1 OF 4



**EAST POINTE INDUSTRIAL SUBDIVISION  
A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF  
FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP,  
MACOMB CO., MICHIGAN**

**SURVEYOR'S CERTIFICATE**

I, Robert L. Smith, Surveyor, Certify:

That I have surveyed, divided and mapped the land shown on this plat, described as follows:

**EAST POINTE INDUSTRIAL SUBDIVISION**

A subdivision of part of East 1/2 and West 1/2 of Fractional Section 1, T.2N., R.13E., Clinton Township, Macomb County, Michigan and being more particularly described as follows:

Beginning at a point 2281.11 ft. S.03°-24'-00"W. along the East line of Fractional Section 1 from the Northeast corner of said Fractional Section 1, thence extending along said East line S.03°-24'-00"W. 929.08 ft. to the South line of Fractional Section 1, thence along said South line N.82°-29'-39"W. 2433.07 ft. to the Easterly Right of Way of Gratiot Avenue (M-3) 120 ft. wd. Right of Way, thence along said Right of Way line N.28°-54'-00"E. 194.85 ft. to the Northeast corner of Lot 1, thence N.25°-54'-00"E. 194.85 ft. to the Southeast corner of Lot 1, thence S.82°-08'-11"E. 154.35 ft. to the East line of Lot 1, thence East along said East line containing 46.363 acres of land also containing 17 lots numbered 1 thru 17 inclusive.

That I have made such survey, land division and plat by the direction of the Owners of such land.

That such plat is a correct representation of all the exterior boundaries of the land surveyed and the subdivision of it.

That the required monuments and lot markers have been located in the ground or that surety has been deposited with the municipality, as required by Section 125 of the Act.

That the accuracy of survey is within the limits required by Section 126 of the Act.

That the bearings shown on the plat are expressed as required by Section 126 (3) of the act and as explained in the Legend.

AUGUST 11, 1999

LENER ASSOCIATES, INC.  
22900 ALLENWOOD RESIDENT  
HT. CLEMENS, MICHIGAN 48043



ROBERT L. SMITH  
REGISTERED LAND SURVEYOR 16052  
SECRETARY LENER ASSOCIATES, INC.

**PROPRIETOR'S CERTIFICATE**

I, S.I. Manufacturing, Inc., a corporation duly organized and existing under the laws of the State of Michigan by L. Douglas Blatt, President and John A. Blatt, Executive Vice President as proprietors, has caused the land to be surveyed, divided and mapped as shown on this plat, and that the streets are for the use of the public. The easements are private easements and that all other easements are for the uses shown on the plat, and that there shall be no direct vehicular access to Gratiot Avenue (M-3) from Lots 1 and 17 and that there shall be no direct access to the I-94 Connector (Shover Rd.) from Lots 8 & 9. This plat shows the waters edge of the retention basin, and that lots 8 & 9 extend to the waters edge.

P.O. BOX 220  
FRASER, MICHIGAN 48066

**WITNESSES:**

*Richard E. Lerner*  
Richard E. Lerner

*Richard E. Lerner*  
Richard E. Lerner

*L. D. Blatt*  
L. D. BLATT, PRESIDENT

*John A. Blatt*  
JOHN A. BLATT, EXECUTIVE VICE PRESIDENT

**ACKNOWLEDGEMENT**

STATE OF MICHIGAN) S.S.  
MACOMB COUNTY

Personally came before me this 11th day of August 1999, Robert L. Smith, President and John A. Blatt, Executive Vice President of the foregoing instrument and on this day of August 1999, Richard E. Lerner, Secretary of said corporation and acknowledged and executed the foregoing instrument as such officers as the free act and deed of said corporation, by its authority.

NOTARY PUBLIC *Robert L. Smith* MACOMB COUNTY, MICHIGAN

MY COMMISSION EXPIRES 1-17-99

**EXAMINED AND APPROVED**

Date Dec 11, 1999

BY THE DEPARTMENT OF COMMERCE

*Richard E. Lerner*  
Richard E. Lerner, RLS  
Manager, Plat Section



*Robert L. Smith*  
ROBERT L. SMITH



**EAST POINTE INDUSTRIAL SUBDIVISION**  
 A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF  
 FRACTIONAL SECTION 1, T.2N, R.13E., CLINTON TOWNSHIP,  
 MACOMB CO., MICHIGAN

**COUNTY TREASURER'S CERTIFICATE**

The records in my office show no unpaid taxes or special assessments for the year preceding 1990, involving the lands included in this plat.

*Gloria J. Szymanski*  
 GLORIA J. SZYMANSKI, DEPUTY COUNTY  
 TREASURER COUNTY OF MACOMB

**CERTIFICATE OF MUNICIPAL APPROVAL**

I certify that this plat was approved by the Township Board of the Township of Clinton, Michigan, on Nov. 21, 1990, and was reviewed and found to be in compliance with Act 288, P.A. of 1967, and that the public sewer and public water services have been installed and are ready for use within this plat.

and that surety is posted for one year to insure the placement of monuments and lot markers.  
*Dennis Tomlinson*  
 DENNIS TOMLINSON, TOWNSHIP CLERK

**COUNTY DRAIN COMMISSIONER'S CERTIFICATE**

Approved on Nov. 29, 1990, as complying with Section 192 of Act 288, P.A. of 1967, and the applicable rules and regulations published by my office in the County of Macomb.

*Thomas S. Helsh*  
 THOMAS S. HELSH, COMMISSIONER OF PUBLIC  
 WORKS

**MICHIGAN DEPARTMENT OF TRANSPORTATION**

APPROVED ON 26 NOV. / 1990, AS COMPLYING WITH ACT 288, P.A. OF 1967 AND THE APPLICABLE PUBLISHED RULES AND REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

**MICHIGAN DEPARTMENT OF TRANSPORTATION**

*James R. Pitz*  
 JAMES R. FITZ, DIRECTOR

**CERTIFICATE OF COUNTY ROAD COMMISSIONER'S**

Approved on Nov. 29, 1990, as complying with Section 183 of Act 288, P.A. 1967 and the applicable published rules and regulations of the Board of Road Commissioner's of Macomb County.

*Matthew J. Sabery*  
 MATTHEW J. SABERY, CHAIRMAN  
 JOHN J. GARCIA, VICE-CHAIRPERSON  
 MATTHEW J. SABERY, COMMISSIONER

**COUNTY PLAT BOARD CERTIFICATE**

This plat has been reviewed and is approved by the Macomb County Plat Board on September 26, 1990, as being in compliance with all of the provisions of Act 288, P.A. 1967, and the plat board's applicable rules and regulations.

*Mark A. Steierberg*  
 MARK A. STEIERBERG, CHAIRMAN, COUNTY BOARD OFF  
 COMMISSIONERS  
*Adam E. Kowalkowski*  
 ADAM E. KOWALSKI, COUNTY TREASURER

*Emm Miller*  
 EMM MILLER, CLERK REGISTER OF DEEDS

**RECORDING CERTIFICATE**

STATE OF MICHIGAN  
 MACOMB COUNTY

This plat was received for record on the 13<sup>th</sup> day of December 19 90, at 1:00 P.M. and recorded in Liber 92 of Plats on Pages 147, 148, 149, 150.

*Phillip J. Kreeger*  
 PHILLIP J. KREEGER, DEPUTY REGISTER OF  
 DEEDS  
 by *Judith A. Bebeau*  
 Deputy Register of Deeds



*Robert L. Smith*  
 ROBERT L. SMITH



AMENDED PLAT OF LOT 9 OF  
**EAST POINTE INDUSTRIAL SUBDIVISION**  
 A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF  
 FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP,  
 MACOMB COUNTY, MICHIGAN

LIBER 157 PAGE 17

SURVEYOR'S CERTIFICATE

I, ROBERT L. SMITH, SURVEYOR, CERTIFY THAT I HAVE SURVEYED, DIVIDED AND MAPPED THE LAND SHOWN ON THIS PLAT, DESCRIBED AS

AMENDED PLAT OF LOT 9 OF EAST POINTE INDUSTRIAL SUBDIVISION

A SUBDIVISION OF PART OF EAST 1/2 AND WEST 1/2 OF FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP, MACOMB COUNTY, MICHIGAN, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF FRACTIONAL SECTION 1, THENCE S.03°24'00"W. 9747.69 FT. ALONG THE EASTERLY LINE OF FRACTIONAL SECTION 1, ALSO BEING A LINE COMMON TO HARRISON TOWNSHIP AND CLINTON TOWNSHIP, TO THE POINT OF BEGINNING, THENCE CONTINUING ALONG SAID LINE S.03°24'00"W. 482.57 FT. TO THE SOUTH LINE OF FRACTIONAL SECTION 1 ALSO BEING THE NORTH LINE OF P.C. 172, THENCE N.82°29'39"W. 582.33 FT. TO THE SOUTHEAST CORNER OF LOT 10 OF "EAST POINTE INDUSTRIAL SUBDIVISION", AS RECORDED IN LIBER 92 PAGE 47; THENCE ALONG THE EAST LINE OF SAID LOT 10 N.07°19'16"E. 430.11 FT. TO THE SOUTH RIGHT OF WAY LINE OF CAPITAL BLVD. AND THE NORTHEAST CORNER OF SAID LOT 10 OF "EAST POINTE INDUSTRIAL SUBDIVISION" AS RECORDED IN LIBER 92 PAGE 47; THENCE 70.64 FT. ALONG AN ARC OF A CURVE (RAD=77.00 FT.) TO THE LEFT, WITH A CENTRAL ANGLE OF 52°33'36", WHOSE LONG CHORD BEARS N.69°47'40"E. 68.18 FT. TO THE SOUTH WEST CORNER OF LOT 8 OF SAID "EAST POINTE INDUSTRIAL SUBDIVISION" AS RECORDED IN LIBER 92 PAGE 47; THENCE S.82°40'44"E. 374.82 FT. ALONG THE SOUTH LINE OF SAID LOT 8 OF "EAST POINTE INDUSTRIAL SUBDIVISION" AS RECORDED IN LIBER 92 PAGE 47, TO AN INTERMEDIATE TRAVERSE LINE; THENCE ALONG SAID LINE THREE BEARING AND DISTANCES, S.03°24'00"W. 452.19 FT., S.82°30'13"E. 87.22 FT. AND N.03°24'00"E. 450.44 FT. TO THE SOUTH LINE OF SAID LOT 8 OF "EAST POINTE INDUSTRIAL SUBDIVISION", AS RECORDED IN LIBER 92 PAGE 47; THENCE S.82°40'44"E. 28.07 FT. TO THE POINT OF BEGINNING, CONTAINING ONE LOT NUMBERED 9 AND CONTAINING 5.08 ACRES OF LAND.

THAT I HAVE MADE SUCH SURVEY, LAND DIVISION AND PLAT BY THE DIRECTION OF THE OWNERS OF SUCH LAND, THAT SUCH PLAT IS A CORRECT REPRESENTATION OF ALL THE EXTERIOR BOUNDARIES OF THE LAND SURVEYED AND THE POINTS THEREON, AND THAT THE REQUIRED MONUMENTS AND LOT MARKERS HAVE BEEN LOCATED IN THE GROUND, AS REQUIRED BY SECTION 125 OF THE ACT, AND THAT THE ACCURACY OF SURVEY IS WITHIN THE LIMITS REQUIRED BY SECTION 126 OF THE ACT, AND THAT THE BEARINGS SHOWN ON THE PLAT ARE EXPRESSED AS REQUIRED BY SECTION 126 (3) OF THE ACT AND AS EXPLAINED IN THE LEGEND.

MAY 10, 2004  
 DATE:



LEHNER ASSOCIATES, INC.  
 17001 19 MILE ROAD - SUITE 3  
 CLINTON TOWNSHIP, MICHIGAN 48038

*Robert L. Smith*  
 ROBERT L. SMITH  
 PROFESSIONAL SURVEYOR NO. 16052  
 VICE PRESIDENT, LEHNER ASSOCIATES, INC.

EXAMINED AND APPROVED  
 DATE July 30, 2004  
 BY Matthew Dyer, P.S., Director  
 MATTHEW DYER, P.S., DIRECTOR  
 OFFICE OF LAND SURVEY  
 AND REMONUMENTATION

I, ROBERT L. SMITH, SURVEYOR, DO HEREBY CERTIFY THAT THE AMENDED PLAT OF LOT 9 OF "EAST POINTE INDUSTRIAL SUBDIVISION" A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP, MACOMB COUNTY, MICHIGAN IS A TRUE AND EXACT COPY OF THE PORTION OF THE PLAT AS AMENDED BY THE ORDER IN THE MATTER OF DRAKE ENTERPRISES, INC. A MICHIGAN CORPORATION, PETITIONER WHICH WAS ENTERED BY CIRCUIT JUDGE DONALD G. MILLER IN CIRCUIT COURT, UNDER CASE NO. 02-5722-AW, COUNTY OF MACOMB, STATE OF MICHIGAN, IN TESTIMONY WHEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL AT THE COUNTY OF MACOMB, STATE OF MICHIGAN, THIS 10th DAY OF MAY, 2004.



*Robert L. Smith*  
 ROBERT L. SMITH  
 PROFESSIONAL SURVEYOR NO. 16052

I, CARMELLA SABAUGH, COUNTY CLERK, DO HEREBY CERTIFY THAT THE AMENDED PLAT OF LOT 9 OF "EAST POINTE INDUSTRIAL SUBDIVISION" A SUBDIVISION OF PART OF EAST 1/2 & WEST 1/2 OF FRACTIONAL SECTION 1, T.2N., R.13E., CLINTON TOWNSHIP, MACOMB COUNTY, MICHIGAN IS A TRUE AND EXACT COPY OF THE PORTION OF THE PLAT AS AMENDED BY THE ORDER IN THE MATTER OF DRAKE ENTERPRISES, INC. A MICHIGAN CORPORATION, PETITIONER WHICH WAS ENTERED BY CIRCUIT JUDGE DONALD G. MILLER IN CIRCUIT COURT, UNDER CASE NO. 02-5722-AW, COUNTY OF MACOMB, STATE OF MICHIGAN, IN TESTIMONY WHEREOF, I HAVE HEREUNTO SET MY HAND AND OFFICIAL SEAL AT THE COUNTY OF MACOMB, STATE OF MICHIGAN, THIS 29 DAY OF JUNE, 2004.

*Carmella Sabaugh*  
 CARMELLA SABAUGH, COUNTY CLERK  
 REGISTER OF DEEDS

RECORDING CERTIFICATE  
 STATE OF MICHIGAN )  
 COUNTY OF MACOMB )

THIS PLAT WAS RECEIVED FOR RECORD ON  
 THE 3rd DAY OF August  
 2004 AT 2:00pm AND RECORDED  
 IN LIBER 157 OF PLATS ON PAGE 1617

*Betty A. Felton*  
 BETTY A. FELTON  
 REGISTER OF DEEDS  
 CARMELLA SABAUGH - CLERK

by **BETTY A. FELTON**  
 CHIEF DEPUTY REGISTER OF DEEDS

LEHNER ASSOCIATES, INC.  
 PROFESSIONAL ENGINEERS & SURVEYORS  
 17001 19 MILE ROAD - SUITE 3  
 CLINTON TOWNSHIP, MICHIGAN 48038  
 586-412-7000  
 FAX: 586-412-7114



REC'D, MACOMB CO. AUG 12 2008 4:00 p.m.  
 REC'D, MACOMB CO. SEP 26 2008 11:20 a.m.

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

For corners in

MACOMB (County) Located In: Harrison Twp. & Clinton Twp. Corner Code #

1. Public Land Survey	T <u>02N, R14E.</u>	PC-012
	T <u>  </u> R <u>  </u>	_____
2. Property Controlling in Section	S <u>  </u> T <u>  </u> R <u>  </u>	_____
	S <u>  </u> T <u>  </u> R <u>  </u>	_____
3. Miscellaneous Property in Sec.	S <u>  </u> T <u>  </u> R <u>  </u>	_____
	S <u>  </u> T <u>  </u> R <u>  </u>	_____

8110077  
 LIBER 19502 PAGE 761  
 09/26/2008 02:46:53 P.M.  
 MACOMB COUNTY, MI  
 CARMELLA SABAUGH, REGISTER OF DEEDS

8095112  
 LIBER 19482 PAGE 167  
 08/15/2008 09:15 A.M.  
 MACOMB COUNTY, MI  
 CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_  
 5. Private Claims Northwest Corner Private Claim 172 common with the Northeast Corner of Private Claim 626, T.2N., R. 13E.

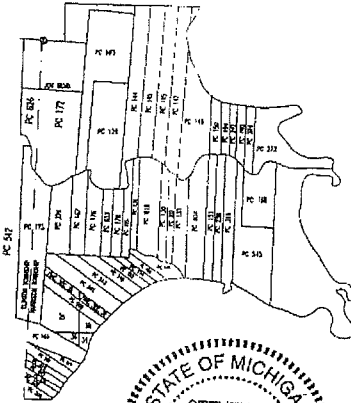
I, Steven E. Dunn, in a field survey on January 7, 2008, do hereby certify that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law, established, re-established, monumented, re-monumented, recovered, found as expressed below:

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



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

- |                     |  |
|---------------------|--|
| 1810 Black Ash      | GLO Original survey performed by Aaron Greeley,                                      |
| 1921 N&S PC Line    | L. 5, P. 32, "Ascot Park Subdivision"  |
| 1928 N&S PC Line    | L. 13, P. 40, Assessors Plat No. 24  |
| 1934 N&S PC Line    | L. 16, P. 23, Supervisors Plat No. 5   |
| 1968 N&S PC Line    | L. 59, P. 7 & 8, Supervisor's Plat No. 19  |
| 1972 Conc. Monument | Certificate of Survey, unrecorded, Charles G. Melching, #14767 (no witnesses found)  |
| 1974 Iron           | Certificate of Survey, unrecorded, William E. Soderberg, #17635 (no witnesses found) |
| 1990 Conc. Monument | L. 92, P. 47-50, East Pointe Industrial Subdivision                                  |
| 2004 North PC Line  | L. 157, P. 16 & 17, Amended Plat of Lot 9 of East Pointe Industrial Subdivision      |



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

PC 012 Northwest Corner of Private Claim 172 common with the Northeast Corner of Private Claim 626, Town 2 North, Range 13 East. Found concrete monument ± 2' north of south toe of slope of Gohl Drain and ± 20' north of chain link fence along the south bank of the Gohl Drain.

I verified the location of the found concrete monument by comparing field measurements with record measurements.

**FIELD MEASUREMENTS AND RECORD MEASUREMENTS (see back):**

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

PC 012 Northwest Corner of Private Claim 172 common with the Northeast Corner of Private Claim 626, Town 2 North, Range 13 East. Found concrete monument ± 2' north of south toe of slope of Gohl Drain and ± 20' north of chain link fence along the south bank of the Gohl Drain.

I accepted the found concrete monument ± 2' north of the south toe of slope of the Gohl Drain and set an aluminum cap stamped "Macomb County Monument Mi Act 345 1990 MCL, 28408, PC 012 PC-004" on the 1/2" steel rod.

**WITNESSES:**

- S.33°E 29.80' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- S.22°W 26.31' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- N.36°W 87.67' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- N.36°E 84.24' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- South ± 20' Chain link fence along the south bank of the Gohl Drain.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEEF GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 6-3-08

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

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 Steven E. Dunn Date August 13, 2008  
 Surveyor's Michigan License No. 28408

\* DOCUMENT BEING RECORDED TO CORRECT OTHER CODE FROM PC 001 TO PC 002 \*

For corners in

MACOMB Located In: Corner Code #  
(County) Harrison Twp. & Clinton Twp.

1. Public Land Survey T.02N.,R.14E. PC-012  
T. R.

5. Private Claims Northwest Corner Private Claim 172 common with the  
Northeast Corner of Private Claim 626, T.2N., R. 13E.

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

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
PC 012 Northwest Corner of Private Claim 172 common with the Northeast Corner of Private Claim 626, Town 2 North, Range 13 East. Found concrete monument ± 2' north of south toe of slope of Gohl Drain and ± 20' north of chain link fence along the south bank of the Gohl Drain.

**FIELD MEASUREMENTS AND RECORD MEASUREMENTS:**

**PC 012 to M3, T.2N., R.13E. (not a remon corner):**  
1285.85' - Record, East Pointe Industrial Subdivision.  
1286.03' - Field, 2008 Remon.

**PC 012 to L3, T.2N., R.13E. (not a remon corner):**  
1009.85' - Record, East Pointe Industrial Subdivision.  
1009.81' - Field, 2008 Remon.

**PC 012 to PCC-001 (centerline intersection of Henry B. Joy Road and the line common with PC 172 and PC 626):**  
4209.77' - Record, Tax Descriptions, west side.  
4220.48' - Record, Tax Descriptions, east side.  
4215.13' - Mean of record above.  
4215.94' - Field, 2008 Remon.

**Angle M3 (not a remon corner)/PC 012/PCC-001:**  
89°54'30" - Record, Certificate of Survey (2).  
89°58'04" - Field, 2008 Remon.

**Angle PCC-001/PC 012/L3 (not a remon corner):**  
90°04'09" - Field, 2008 Remon.



REC'D. MACOMB CO. AUG 12 2008 4:00 P.M.  
REC'D. MACOMB CO. SEP 26 2008 11:00 A.M.

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

For corners in

MACOMB (County)  
Located In: Clinton Twp. & Harrison Twp.  
Corner Code # M.S.D. \* 002 PC-001  
1. Public Land Survey T 02N, R13E  
2. Property Controlling in Section S T R  
3. Miscellaneous Property in Sec. S T R

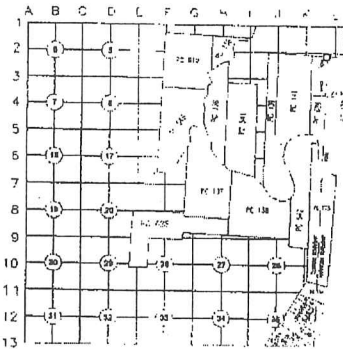
8095124  
LIBER 19452 PAGE 181  
08/15/2008 08:41:24 A.M.  
MACOMB COUNTY, MI  
CARNELLA SABAUGH, REGISTER OF DEEDS

8110078  
LIBER 19502 PAGE 763  
09/26/2008 02:47:14 P.M.  
MACOMB COUNTY, MI  
CARNELLA SABAUGH, REGISTER OF DEEDS

4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_  
5. Private Claims Northeast Corner Private Claim 626 common with the Northwest Corner of Private Claim 172, Town 2 North, Range 14 East

I, Steven E. Dunn, in a field survey on January 7, 2008, 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/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, re-monumented, recovered, found as expressed below:

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



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

- 1810 Post GLO Original survey performed by Aaron Greeley, L. 5, P. 32, "Ascot Park Subdivision"
- 1921 N&S PC Line L. 13, P. 40, Assessors Plat No. 24
- 1928 N&S PC Line L. 16, P. 23, Supervisors Plat No. 5
- 1934 N&S PC Line L. 59, P. 7 & 8, Supervisor's Plat No. 19
- 1968 N&S PC Line Certificate of Survey, unrecorded, Charles G. Melching, #14767 (no witnesses found)
- 1972 Conc. Monument Certificate of Survey, unrecorded, William E. Soderberg, #17635 (no witnesses found)
- 1974 Iron L. 92, P. 47-50, East Pointe Industrial Subdivision
- 1990 Conc. Monument L. 157, P. 16 & 17, Amended Plat of Lot 9 of East Pointe Industrial Subdivision
- 2004 North PC Line

ACCEPTED BY THE MACOMB COUNTY SURVEY PEERS GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 6-3-08

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

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

PC-001 Northeast Corner of Private Claim 626 common with the Northwest Corner of Private Claim 172, Town 2 North, Range 14 East. Found concrete monument ± 2' north of south toe of slope of Gohl Drain and ± 20' north of chain link fence along the south bank of the Gohl Drain.

I verified the location of the found concrete monument by comparing field measurements with record measurements.

FIELD MEASUREMENTS AND RECORD MEASUREMENTS (see back):

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

PC-001 Northeast Corner of Private Claim 626 common with the Northwest Corner of Private Claim 172, Town 2 North, Range 14 East. Found concrete monument ± 2' north of south toe of slope of Gohl Drain and ± 20' north of chain link fence along the south bank of the Gohl Drain.

I accepted the found concrete monument ± 2' north of the south toe of slope of the Gohl Drain and set an aluminum cap stamped "Macomb County Monument MI Act 345 1990 MCL, PC-001, PC 012, 28408" on the 1/2" steel rod.

WITNESSES:

- S.33°E 29.60' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- S.22°W 26.31' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- N.36°W 87.67' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- N.36°E 84.24' Set 1/2" steel rod w/blue cap stamped "MC REMON WIT POINT".
- South ± 20' Chain link fence along the south bank of the Gohl Drain.



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 Steven E. Dunn  
Surveyor's Michigan License No. 28408

Date August 8, 2008

DOCUMENT BEING RECORDED TO CORRECT OTHER CODE FROM PC 001 TO PC 002 AND PC 002 TO PC 003.

8

For corners in

<u>MACOMB</u> (County)	Located In: Clinton Twp. & Harrison Twp.	Corner Code #  <i>M.E.D.</i> <u>002</u> <u>PC-004</u>
1. Public Land Survey	T <u>02N</u> , R <u>13E</u> , 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 <u>Northeast Corner Private Claim 626 common with the Northwest Corner of Private Claim 172, T.2N., R. 14E.</u>		

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

<sup>002</sup>  
B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
PC-~~001~~ <sup>002</sup> Northeast Corner of Private Claim 626 common with the Northwest Corner of Private Claim 172, Town 2 North, Range 14 East. Found concrete monument ± 2' north of south toe of slope of Gohl Drain and ± 20' north of chain link fence along the south bank of the Gohl Drain.

**FIELD MEASUREMENTS AND RECORD MEASUREMENTS:**

<sup>002</sup>  
**PC-001 to M3 (not a remon corner):**  
1285.85' - Record, East Pointe Industrial Subdivision.  
1286.03' - Field, 2008 Remon.

<sup>002</sup>  
**PC-004 to L3:**  
1009.85' - Record, East Pointe Industrial Subdivision.  
1009.81' - Field, 2008 Remon.

<sup>002 003</sup>  
**PC-004 to PCC-002 (centerline intersection of Henry B. Joy Road and the line common with PC 172 and PC 626):**  
4209.77' - Record, Tax Descriptions, west side.  
4220.48' - Record, Tax Descriptions, east side.  
4215.13' - Mean of record above.  
4215.94' - Field, 2008 Remon.

<sup>002 003</sup>  
**Angle M3 (not a remon corner)/PC-004/PCC-002:**  
89°54'30" - Record, Certificate of Survey (2).  
89°58'04" - Field, 2008 Remon.

<sup>003 002</sup>  
**Angle PCC-002/PC-001/L3 (not a remon corner):**  
90°04'09" - Field, 2008 Remon.



CALC. 5-26-04

N. LINE PC 172

1-26-17

PC 693  
N. 01° 14' 57" E.

S. 01° 33' 03" W.

490.00' R.M.

2399.92' M.  
(2400.00' R.)

SANG B

SANG B

FR. U.S. ARMY CORPS  
OF ENGINEERS MON.

MAC. Co.  
REASON MON.

NE COE,  
PC 172

FR. U.S. ARMY CORPS  
OF ENGINEER MON.

S.I.R.

N. 88° 20' 40" W. 1407.17' M.

S. LINE FRAC. SEC. 6  
N. LINE PC 172

HALL RD. (M-59)

F.I.R. w/CAP  
#30085  
46-I

HARRISON TWP.

N. 02° 57' 36" W. 3159.10' M.

N. 02° 57' 36" W. 3209.54' M.  
(3210.19' R-PLAT)

SW COE,  
FRAC. SEC. 6

(M-03)  
059

FO. CONC.  
MON.

NW COE,  
FRAC. SEC. 6

NE COE,  
FRAC. SEC. 1

CLINTON TWP.

A-03

SE COE,  
FRAC. SEC. 1

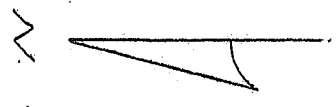
S. LINE FRAC. SEC. 1  
N. LINE PC 172

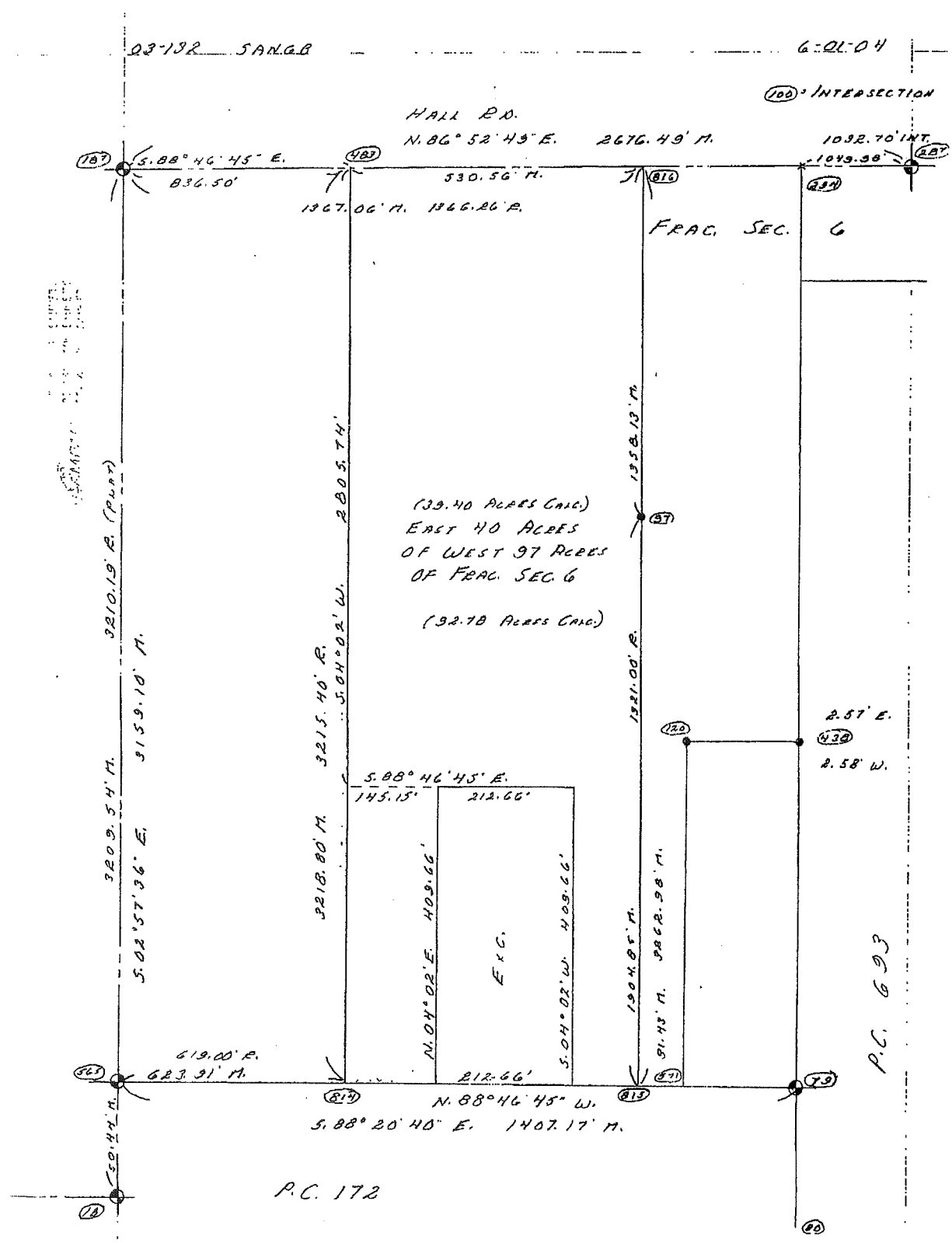
N. 88° 41' 09" W.  
1286.03' M. (1285.85' R.)  
HARRISON TWP.

PC 172

PC 172

PC 626





P.C. 172

P.C. 693