

**MACOMB COUNTY 2018 REMONUMENTATION GRANT
PROGRAM FOR CLINTON TOWNSHIP
K-02**

Section One

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

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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. GLO Map Clinton Township 1818

8. Map of Clinton Township – 1875

9. Map of Clinton Township – 1895

10. Map of Clinton Township – 1916

11. Map of Clinton Township – 2006

12. Macomb County Composite Map 11-01AS

13. Macomb County Composite Map 11-01AN

14. Macomb County Composite Map 11-01D

15. Macomb County Composite Map 11-01E

16. Macomb County Composite Map 11-01H

Section Four

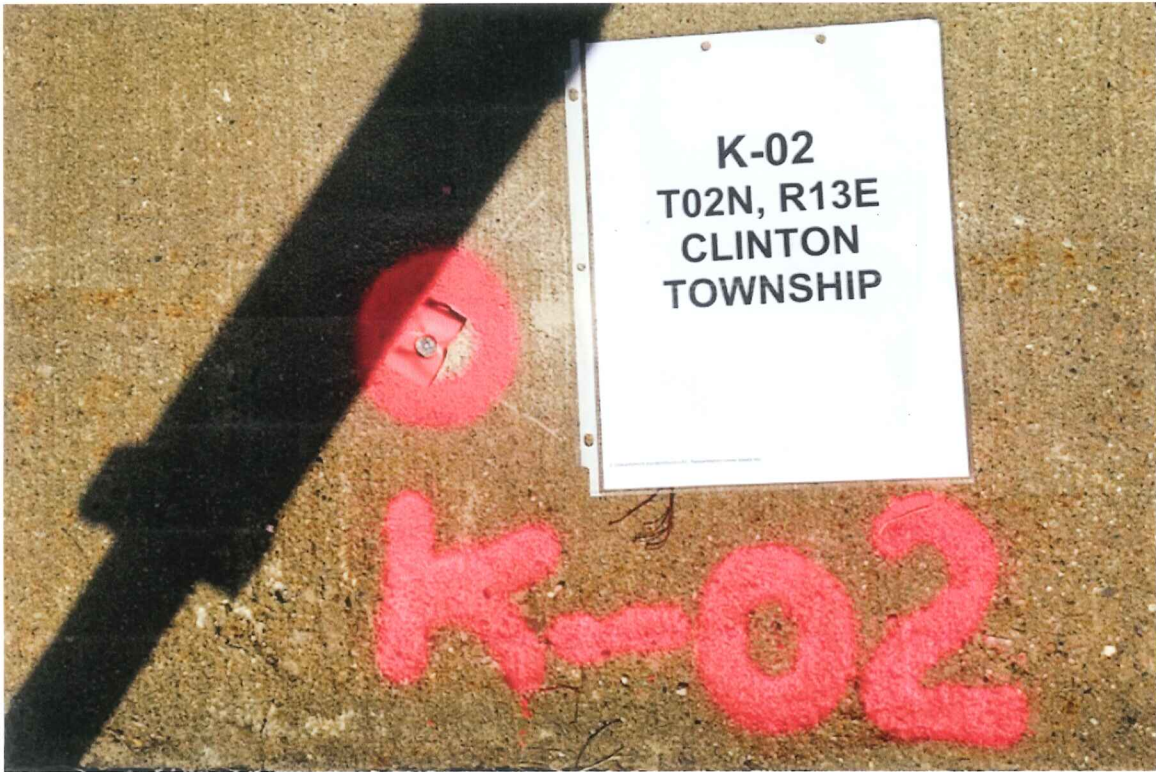
1. GLO Notes, Pages 258 & 259, page one of one

2. 1987-"LAKE INDUSTRIAL CENTER SUBDIVISION", Liber 83, pages 46-48, Sheets one, two and three of three

3. 1994-Land Corner Recordation Certificate, Liber 6527, page 811, page one of one

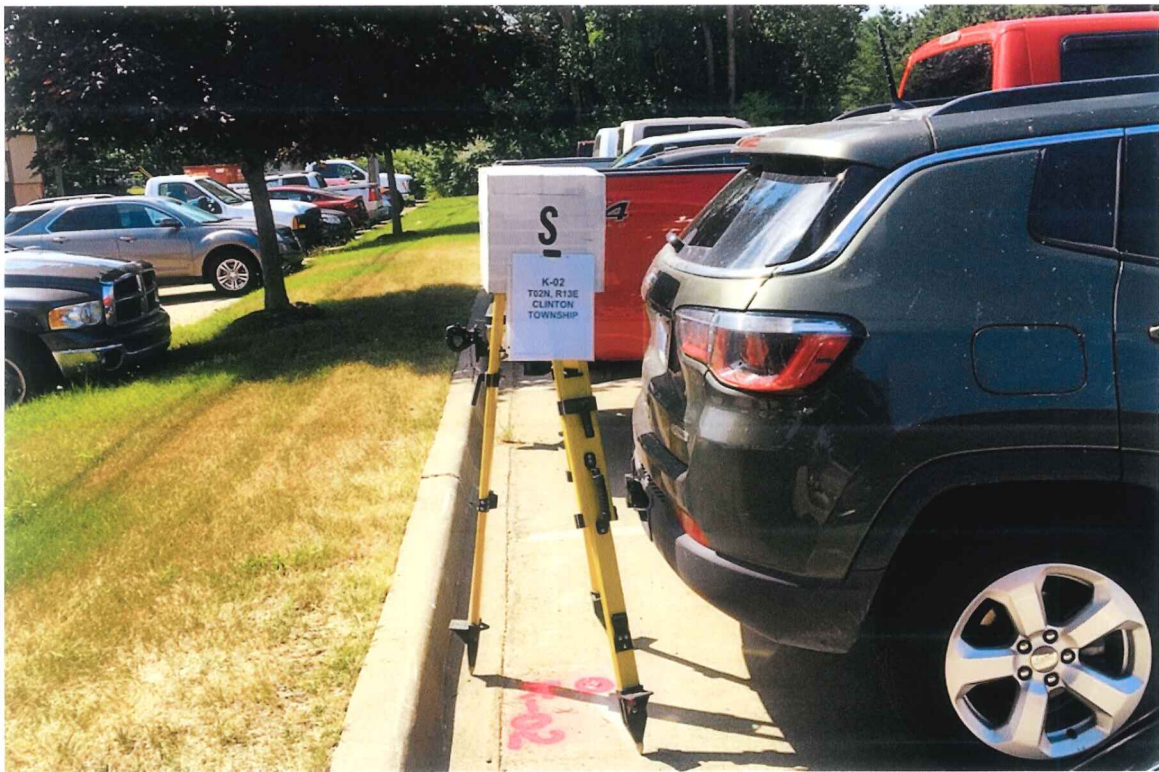
4. 2017-Land Corner Recordation Certificate, Liber 25128, pages 272-275, pages one, two, three and four of four





K-02
T02N, R13E
CLINTON
TOWNSHIP

K-02





Part A: Corner History:

- 1.) 1818-W. Preston, D.S. ran the line south between fractional Sections 1 and 2 and used a 36" White Oak as the 1/4 corner common to both sections, no witnesses
- 1.) 1987-"LAKE INDUSTRIAL CENTER SUBDIVISION" a plat recorded in Liber 83 of Plats, pages 46-48 Macomb County Records, which depicts the west line of fractional Section 1.
- 2.) 1994-Kolehouse, LLS #25854; LCRC Liber 6527, page 811 – Set a 3/4" x 24" iron rod w/2" diameter aluminum cap stamped "Macomb County Monument MI Act 345 #25854 in an existing monument box (K-01)
- 3.) 2017-Kennedy, PS #17623; LCRC Liber 25128, pages 272-275 – Fnd a 4" square concrete monument with an iron pipe which extended to the ground surface with a 1/2" x 14" iron rod encased in concrete with a 2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623" (OC-062)

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

I am treating this corner as a lost corner using the government instructions to recover the corner by prorating GLO distance to the measured distance between the northwest corner (K-01) and southwest corner (OC-062) to calculate the distance between the West 1/4 corner and the northwest corner.

The corner falls 2.20 feet west of back of curb extending to the north and south for a concrete surface parking lot for #23200 Zuckero Drive. I therefore, recommend to the Macomb County Peer Group that they accept this location as the best location for fractional Section 1 (K-02) to be perpetuated.

RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS

K-02 to K-01

GLO = 40 chains or 2640.00 Ft.
N06°34'55" W 2696.29 Ft. (mea. 2018)

K-02 to OC-062

GLO = 2.72 chains Or 179.52 Ft.
S06°34'52" E 182.98 Ft. (mea. 2018)

K-02 to L-02

No GLO
N87°40'55" E 2318.79 Ft. (mea. 2018)


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

K-02 I set 3/4" x 24" iron rod and a 2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623" (K-02), in concrete surface parking lot.

Accessories:

- S10°E 29.22' Set Mag Nail w/washer stamped "Macomb County Witness Tag" SW face 6" Maple
- S30°W 174.80' SE corner of building #23200
- N57°E 91.09' Set Mag Nail w/washer stamped "Macomb County Witness Tag" South face power pole
- N16°E 54.12' Set Mag Nail w/washer stamped "Macomb County Witness Tag" West face power pole

I, Huston K. Kennedy, P.S., in a field survey on July 17, 2018 certify under the requirements of the State Survey and Remonumentation Act, 1990 PA 345, MCL 54.261 to 54.279, and the Corner Recordation Act, 1970 PA 74, MCL 54.201 to 54.210d, that the corner identified and described hereon has been perpetuated or monumented as described in Parts A, B, and C above, pursuant to the laws and rules of the State of Michigan.



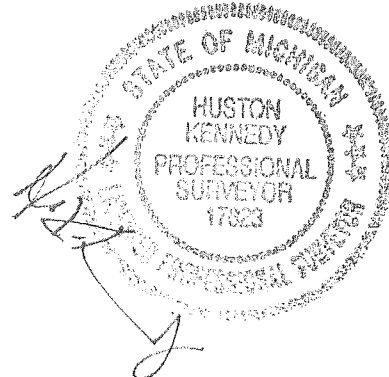
Huston K. Kennedy, P.S.

September 14, 2018

Date

Professional Surveyor's License No.:17623

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



**2018
MACOMB COUNTY REMONUMENTATION
GRANT PROGRAM FOR
CLINTON TOWNSHIP
Research Dossier
K-02**

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

Sources of Information Researched For Macomb County 2018 Remonumentation Grant Program for the City of Mt. Clemens & 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) Fenn & Associates Surveying, Inc.
- f). George Jerome & Company
- g) Grant Ward Surveyors
- h) Great Lakes Geomatics
- i) James Land Surveying
- j) Kem-Tec & Associates
- k) Kieft Engineering, Inc.
- l) Lehner Associates, Inc.
- m).Milletics & Associates
- n) R. A. Duthler Land Surveyor, LLC
- o) Reichert Surveying
- p) R. J. Donnelly & Assciates
- q) Road Commission for Macomb County
- r) Rowe Professional Services
- s) Spalding, DeDecker & Associates
- t) Urban Land Consultants, LLC

K-02 TOWN 02 NORTH, RANGE 13 EAST, CLINTON TOWNSHIP

The West ¼ corner of fractional Section 1 in common with the East ¼ corner of fractional Section 2.

GLO NOTES

1818 – W. Preston, D.S. surveyed and divided the township sections and ran the line south between fractional Sections 1 and 2 and used a 36" White Oak as the ¼ corner common to both sections, no witnesses.

EXISTING FIELD CONDITIONS

The corner falls 2.20 feet west of back of curb extending to the north and south for a concrete surface parking lot for #23200 Zuckero Drive.

RECORDED AND UNRECORDED INFORMATION USED TO RECOVER AND VERIFY THE LOCATION OF THIS CORNER

October 7, 1987 – "LAKE INDUSTRIAL CENTER SUBDIVISION" a plat recorded in Liber 83 of Plats, on pages 46-48 of Macomb County Records, which depicts the west line of fractional Section 1.

December 14, 1994 – Randy J. Kolehouse, LLS #25854 recorded a LCRC in Liber 6527, page 811 of Macomb County Records. He set a ¾" x 24" iron rod w/2" diameter aluminum cap stamped "Macomb County Monument MI Act 345 #25854 in an existing monument box. (K-01)

December 20, 2017 – Huston K. Kennedy, PS #17623 recorded a LCRC in Liber 25128, pages 272-275 of Macomb County Records. He found a 4" square concrete monument with an iron pipe which extended to the ground surface with a ½" x 14" iron rod encased in concrete with a 2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623" (OC-062)

RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS

K-02 to K-01

GLO = 40 chains or 2640.00 Ft.
N06°34'55" W 2696.29 Ft. (mea. 2018)

K-02 to OC-062

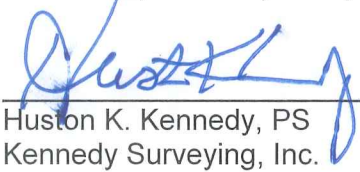
GLO = 2.72 chains or 179.52 Ft.
S06°34'52" E 182.98 Ft. (mea. 2018)

K-02 to L-02

No GLO
N87°40'55" E 2318.79 Ft. (mea. 2018)

SURVEYOR'S RECOMMENDATION

I did not receive or recover any recorded or unrecorded LCRC's or surveys for this corner as of August 21, 2018. I am treating this corner as a lost corner using the government instructions to recover the corner by prorating GLO distance to the measured distance between the northwest corner (K-01) and southwest corner (OC-062) to calculate the distance between the West ¼ corner and the northwest corner. I therefore, recommend to the Macomb County Peer Group that they accept this location as the best location for fractional Section 1 (K-02) to be perpetuated.


Huston K. Kennedy, PS
Kennedy Surveying, Inc.

2018
MACOMB COUNTY REMONUMENTATION
GRANT PROGRAM CLINTON TOWNSHIP
K-02

Δ Pt 363 TO Pt 359 HR 365-359 Set
 1 122-21-20 85.78 MAG
 2 244-42-40
 M 122-21-20 K.02

{ (e) 1399.10
 (m) 1399.20 VARIFIED T₅ 7-26-18
 Δ Pt 186 TO Pt 363 HL 189-363 Set
 1 96-53-15 (m) 310.33 *60
 2 193-46-35 TRAV.
 M 96-53-18 Pt

Δ Pt 189 TO Pt 364 HR 363-364 Set
 1 89-48-25 (m) 994.49 *60
 2 179-37-00 TRAV.
 M 89-48-30 Pt

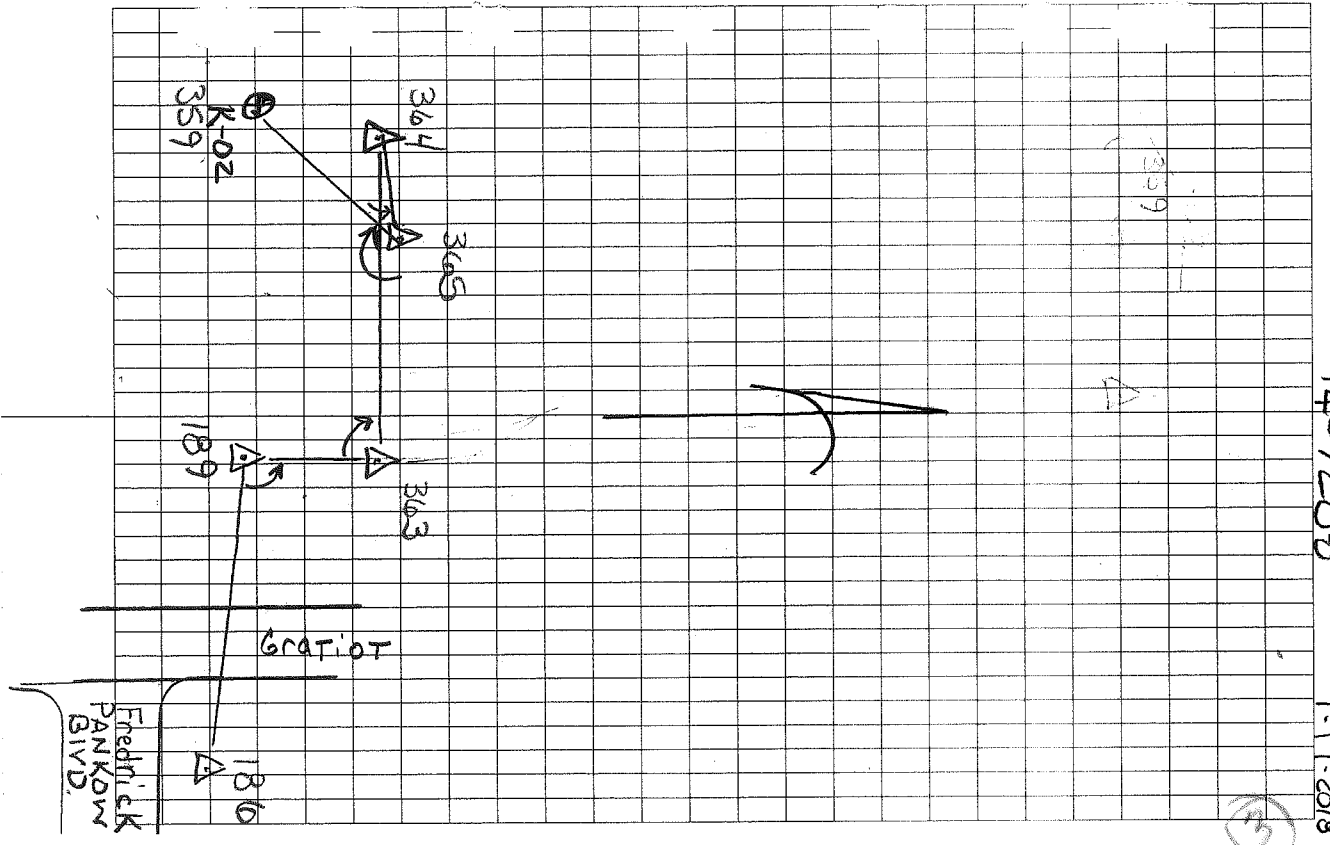
Δ Pt 363 TO Pt 359 HR 364-359
 98-58-48 73.13
 FALLS IN PARKING SPACE NOT SET

Δ Pt 363 TO Pt 365 HL 364-365 Set
 1 00-22-10 (m) 34.51
 2 00-44-10 TRAV.
 M 00-22-05 Pt

14-7202

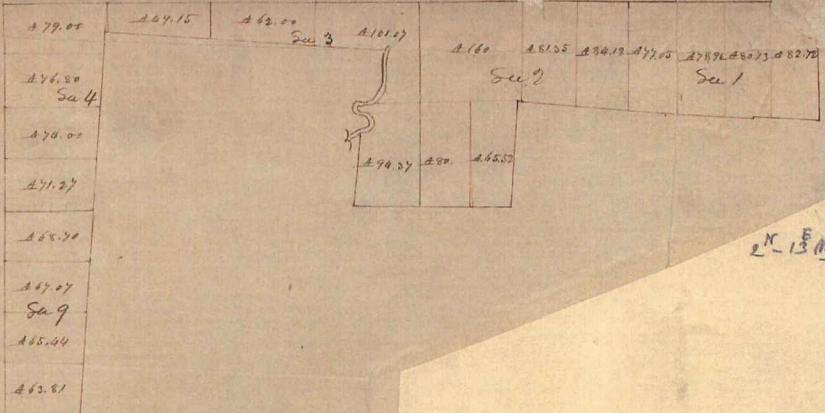
TGK
7-17-2018

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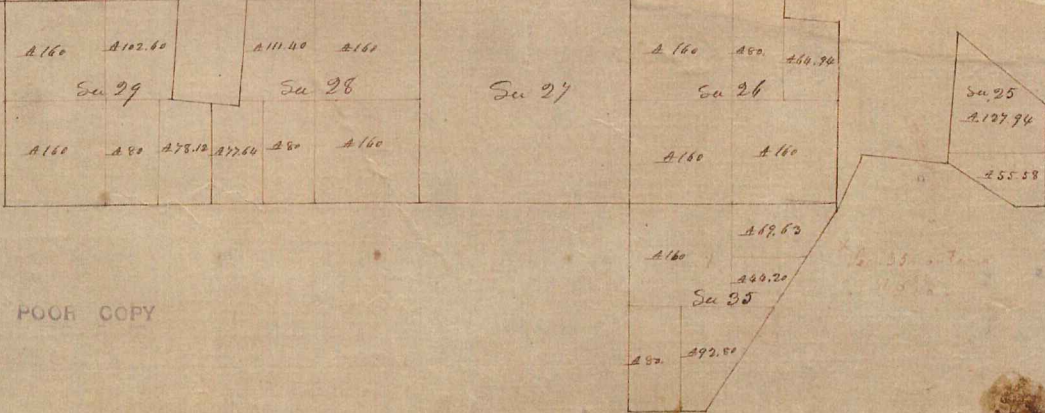
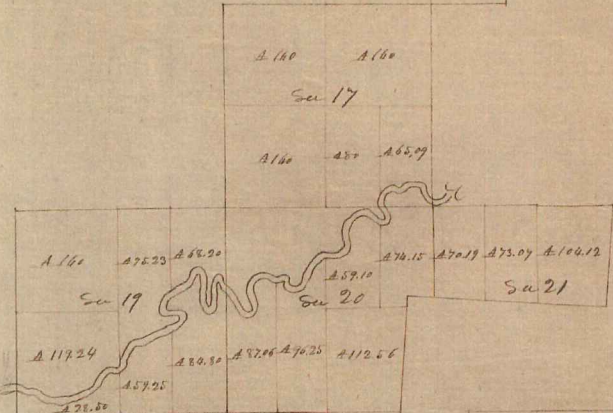


1000/100 N. 20, 1000

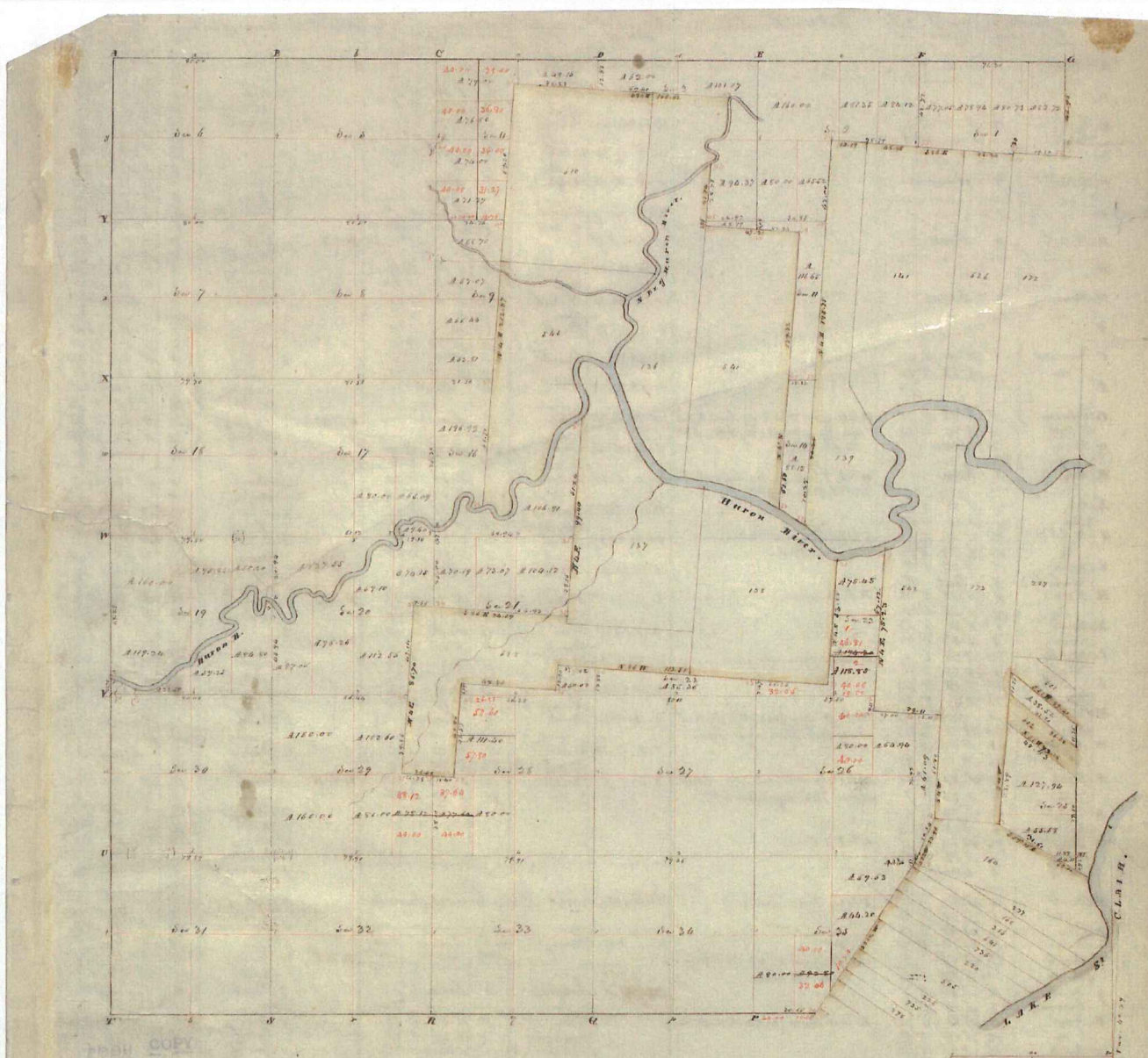
2 N E 100



2 N E 100



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Township N:II north , Range N:III East of Mer. (Wich. Ter) surveyed by W. P. Proctor , 1847

Description of the soil on the interior sectional lines

Section	Quality to	Section	Quality to
5	1/2 dry prairie, 1/2 oak, 1/2 Ash, Sugar, Spruce	29	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar
6	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	19	same
7	same (part day)	18	1/2 of the plain same
7	same	22	1/2 x same part 1/2 oak, 1/2 Ash, Sugar
11	1/2 dry prairie, 1/2 oak, 1/2 Ash, Sugar	29	land, 1 day prairie, 1/2 oak, 1/2 Ash, Sugar
12	same	28	prairie 1/2 oak
13	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	20	same
14	same	16	same
15	same (part oak)	20	same with brush, sugar, 1/2 oak, good land
16	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	23	same
17	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	24	same
18	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	25	same
19	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	26	same
20	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	27	same
21	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	28	same
22	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	29	same
23	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar	30	same
24	land 1 day prairie, 1/2 oak, 1/2 Ash, Sugar		

Section	Plant	Count	Value	Section	Plant	Count	Value
A	H Oak	5	1.00	1	B. Oak	18	3.60
B	B. Oak	3	0.60	2	B. Oak	20	4.00
C	B. Oak	18	3.60	3	B. Oak	22	4.40
D	Elm	18	3.60	4	B. Oak	18	3.60
E	H. Oak	20	4.00	5	B. Oak	20	4.00
F	B. Oak	11	2.20	6	B. Oak	18	3.60
G	B. Oak	10	2.00	7	B. Oak	18	3.60
H	B. Oak	8	1.60	8	B. Oak	18	3.60
I	Elm	18	3.60	9	B. Oak	18	3.60
J	Sycamore	40	8.00	10	B. Oak	18	3.60
K	Hickory	7	1.40	11	B. Oak	18	3.60
L	Hornbeam	3	0.60	12	B. Oak	18	3.60
M	Hollow	8	1.60	13	B. Oak	18	3.60
N	Elm	12	2.40	14	B. Oak	18	3.60
O	H. Oak	20	4.00	15	B. Oak	18	3.60
P	B. Oak	11	2.20	16	B. Oak	18	3.60
Q	B. Oak	15	3.00	17	B. Oak	18	3.60
R	B. Oak	8	1.60	18	B. Oak	18	3.60
S	Small B. Oak	16	3.20	19	B. Oak	18	3.60
T	Elm	14	2.80	20	B. Oak	18	3.60
U	H. Oak	8	1.60	21	B. Oak	18	3.60
V	H. Oak	8	1.60	22	B. Oak	18	3.60
W	Post in Swamp	1	0.10	23	B. Oak	18	3.60
X	Sugar	8	1.60	24	B. Oak	18	3.60
Y	Hickory	18	3.60	25	B. Oak	18	3.60
Z	H. Oak	11	2.20	26	B. Oak	18	3.60
AA	Elm	8	1.60	27	B. Oak	18	3.60
AB	Elm	14	2.80	28	B. Oak	18	3.60
AC	Hickory	8	1.60	29	B. Oak	18	3.60
AD	H. Oak	8	1.60	30	B. Oak	18	3.60
AE	H. Oak	8	1.60	31	B. Oak	18	3.60
AF	H. Oak	8	1.60	32	B. Oak	18	3.60
AG	H. Oak	8	1.60	33	B. Oak	18	3.60
AH	H. Oak	8	1.60	34	B. Oak	18	3.60
AI	H. Oak	8	1.60	35	B. Oak	18	3.60
AJ	H. Oak	8	1.60	36	B. Oak	18	3.60
AK	H. Oak	8	1.60	37	B. Oak	18	3.60
AL	H. Oak	8	1.60	38	B. Oak	18	3.60
AM	H. Oak	8	1.60	39	B. Oak	18	3.60
AN	H. Oak	8	1.60	40	B. Oak	18	3.60
AO	H. Oak	8	1.60	41	B. Oak	18	3.60
AP	H. Oak	8	1.60	42	B. Oak	18	3.60
AQ	H. Oak	8	1.60	43	B. Oak	18	3.60
AR	H. Oak	8	1.60	44	B. Oak	18	3.60
AS	H. Oak	8	1.60	45	B. Oak	18	3.60
AT	H. Oak	8	1.60	46	B. Oak	18	3.60
AU	H. Oak	8	1.60	47	B. Oak	18	3.60
AV	H. Oak	8	1.60	48	B. Oak	18	3.60
AW	H. Oak	8	1.60	49	B. Oak	18	3.60
AX	H. Oak	8	1.60	50	B. Oak	18	3.60
AY	H. Oak	8	1.60	51	B. Oak	18	3.60
AZ	H. Oak	8	1.60	52	B. Oak	18	3.60
BA	H. Oak	8	1.60	53	B. Oak	18	3.60
BB	H. Oak	8	1.60	54	B. Oak	18	3.60
BC	H. Oak	8	1.60	55	B. Oak	18	3.60
BD	H. Oak	8	1.60	56	B. Oak	18	3.60
BE	H. Oak	8	1.60	57	B. Oak	18	3.60
BF	H. Oak	8	1.60	58	B. Oak	18	3.60
BG	H. Oak	8	1.60	59	B. Oak	18	3.60
BH	H. Oak	8	1.60	60	B. Oak	18	3.60
BI	H. Oak	8	1.60	61	B. Oak	18	3.60
BJ	H. Oak	8	1.60	62	B. Oak	18	3.60
BK	H. Oak	8	1.60	63	B. Oak	18	3.60
BL	H. Oak	8	1.60	64	B. Oak	18	3.60
BM	H. Oak	8	1.60	65	B. Oak	18	3.60
BN	H. Oak	8	1.60	66	B. Oak	18	3.60
BO	H. Oak	8	1.60	67	B. Oak	18	3.60
BP	H. Oak	8	1.60	68	B. Oak	18	3.60
BQ	H. Oak	8	1.60	69	B. Oak	18	3.60
BR	H. Oak	8	1.60	70	B. Oak	18	3.60
BS	H. Oak	8	1.60	71	B. Oak	18	3.60
BT	H. Oak	8	1.60	72	B. Oak	18	3.60
BU	H. Oak	8	1.60	73	B. Oak	18	3.60
BV	H. Oak	8	1.60	74	B. Oak	18	3.60
BW	H. Oak	8	1.60	75	B. Oak	18	3.60
BX	H. Oak	8	1.60	76	B. Oak	18	3.60
BY	H. Oak	8	1.60	77	B. Oak	18	3.60
BZ	H. Oak	8	1.60	78	B. Oak	18	3.60
CA	H. Oak	8	1.60	79	B. Oak	18	3.60
CB	H. Oak	8	1.60	80	B. Oak	18	3.60
CC	H. Oak	8	1.60	81	B. Oak	18	3.60
CD	H. Oak	8	1.60	82	B. Oak	18	3.60
CE	H. Oak	8	1.60	83	B. Oak	18	3.60
CF	H. Oak	8	1.60	84	B. Oak	18	3.60
CG	H. Oak	8	1.60	85	B. Oak	18	3.60
CH	H. Oak	8	1.60	86	B. Oak	18	3.60
CI	H. Oak	8	1.60	87	B. Oak	18	3.60
CJ	H. Oak	8	1.60	88	B. Oak	18	3.60
CK	H. Oak	8	1.60	89	B. Oak	18	3.60
CL	H. Oak	8	1.60	90	B. Oak	18	3.60
CM	H. Oak	8	1.60	91	B. Oak	18	3.60
CN	H. Oak	8	1.60	92	B. Oak	18	3.60
CO	H. Oak	8	1.60	93	B. Oak	18	3.60
CP	H. Oak	8	1.60	94	B. Oak	18	3.60
CQ	H. Oak	8	1.60	95	B. Oak	18	3.60
CR	H. Oak	8	1.60	96	B. Oak	18	3.60
CS	H. Oak	8	1.60	97	B. Oak	18	3.60
CT	H. Oak	8	1.60	98	B. Oak	18	3.60
CU	H. Oak	8	1.60	99	B. Oak	18	3.60
CV	H. Oak	8	1.60	100	B. Oak	18	3.60

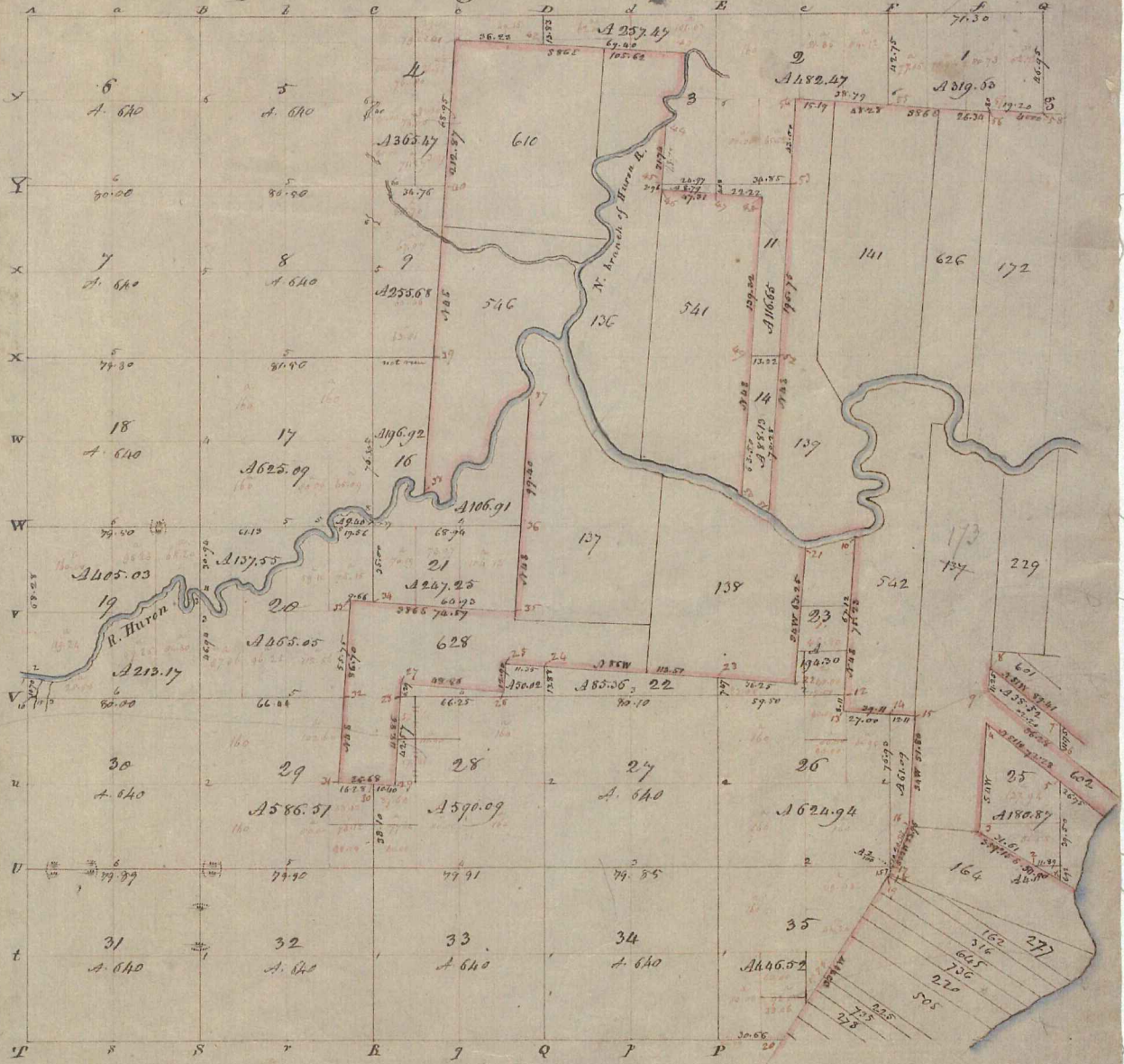
Corners on Huron River.

1	B. Oak	10	2.00
2	Sycamore	30	6.00
3	Hickory	8	1.60
4	H. Oak	20	4.00
5	H. Oak	18	3.60
6	H. Oak	8	1.60
7	H. Oak	8	1.60
8	H. Oak	8	1.60
9	H. Oak	8	1.60
10	H. Oak	8	1.60

Anterior Quarter Section Corners

1	H. Oak	8	1.60
2	B. Oak	10	2.00
3	Hornbeam	6	1.20
4	B. Oak	20	4.00
5	H. Oak	18	3.60
6	H. Oak	8	1.60
7	H. Oak	8	1.60
8	H. Oak	8	1.60
9	H. Oak	8	1.60
10	H. Oak	8	1.60
11	H. Oak	8	1.60
12	H. Oak	8	1.60
13	H. Oak	8	1.60
14	H. Oak	8	1.60
15	H. Oak	8	1.60
16	H. Oak	8	1.60
17	H. Oak	8	1.60
18	H. Oak	8	1.60
19	H. Oak	8	1.60
20	H. Oak	8	1.60
21	H. Oak	8	1.60
22	H. Oak	8	1.60
23	H. Oak	8	1.60
24	H. Oak	8	1.60
25	H. Oak	8	1.60
26	H. Oak	8	1.60
27	H. Oak	8	1.60
28	H. Oak	8	1.60
29	H. Oak	8	1.60
30	H. Oak	8	1.60
31	H. Oak	8	1.60
32	H. Oak	8	1.60
33	H. Oak	8	1.60
34	H. Oak	8	1.60
35	H. Oak	8	1.60
36	H. Oak	8	1.60
37	H. Oak	8	1.60
38	H. Oak	8	1.60
39	H. Oak	8	1.60
40	H. Oak	8	1.60
41	H. Oak	8	1.60
42	H. Oak	8	1.60
43	H. Oak	8	1.60
44	H. Oak	8	1.60
45	H. Oak	8	1.60
46	H. Oak	8	1.60
47	H. Oak	8	1.60
48	H. Oak	8	1.60
49	H. Oak	8	1.60
50	H. Oak	8	1.60

Township N. 11 North, Range N. XIII East of Mer. (Mich. Ter.)



A true copy from the Original on file in this Office dated Dec 14, 1899
 Quantity exclusive of private claims
 Surveyor General's Office
 Feb 20th 1918

Edw. C. Tiffin
 Surveyor General

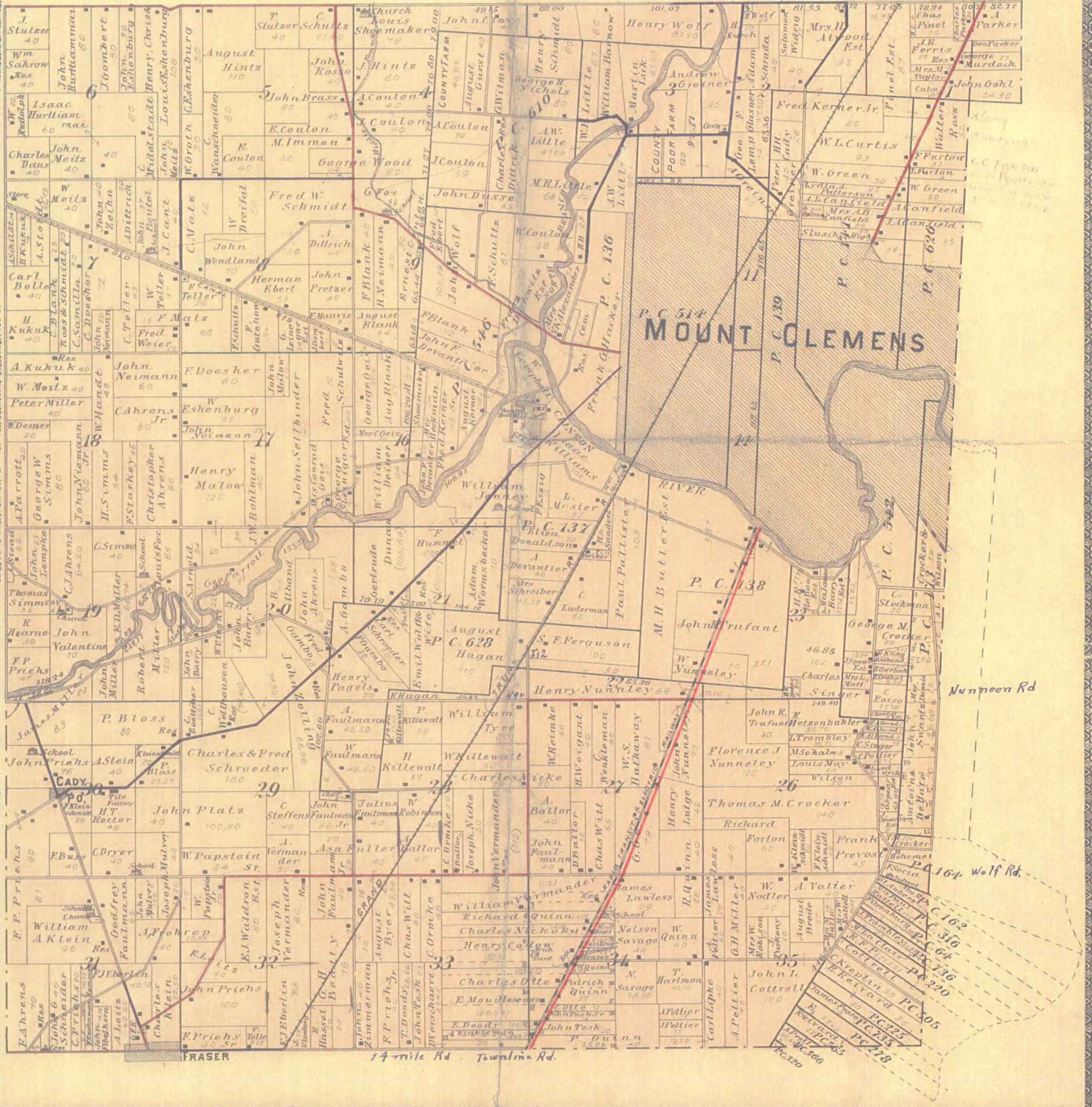
POOR COPY

MAP OF CLINTON

Township 2 North Range 13 East

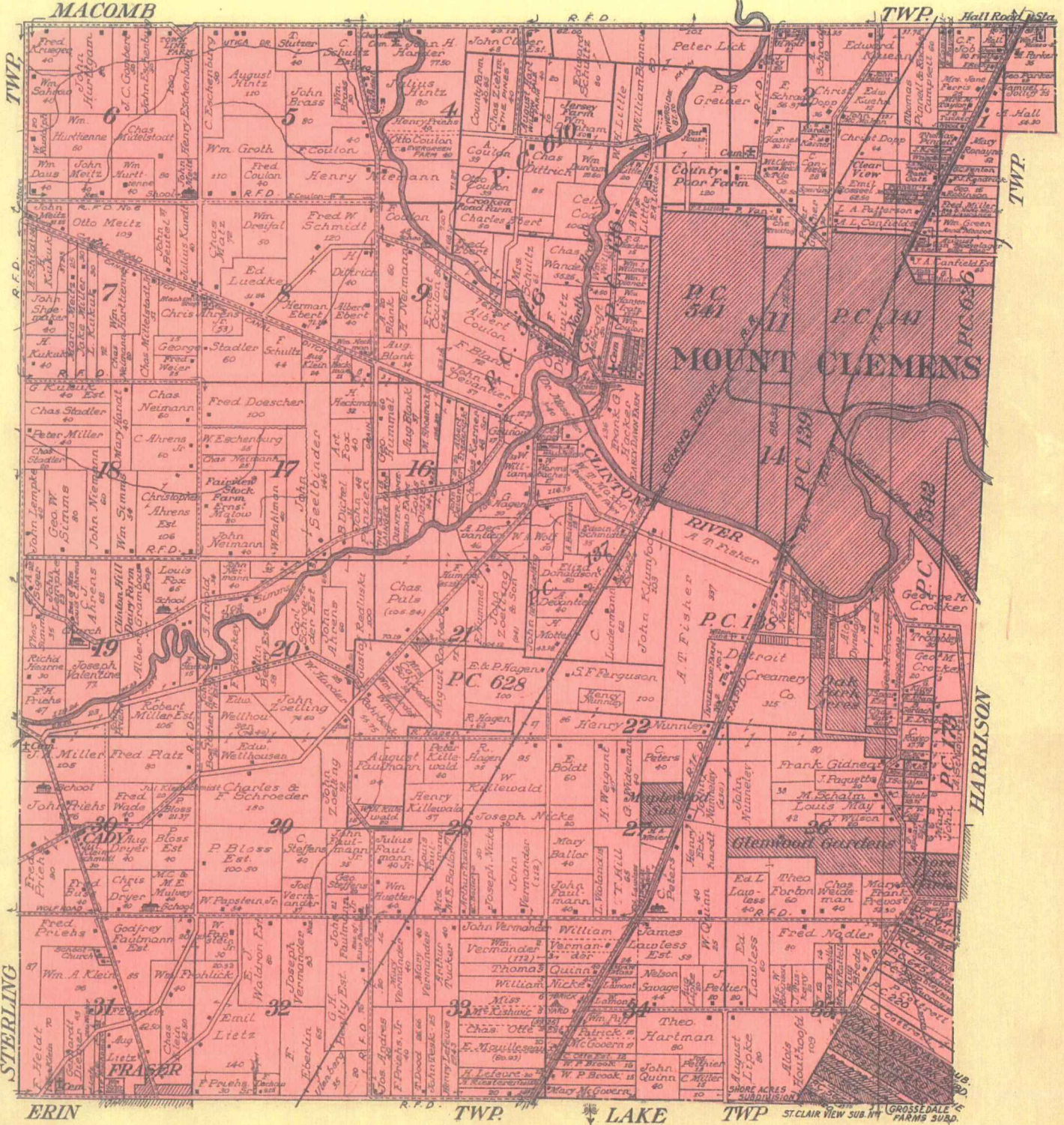
Scale 2 Inches to one Mile.

of the Meridian of Michigan



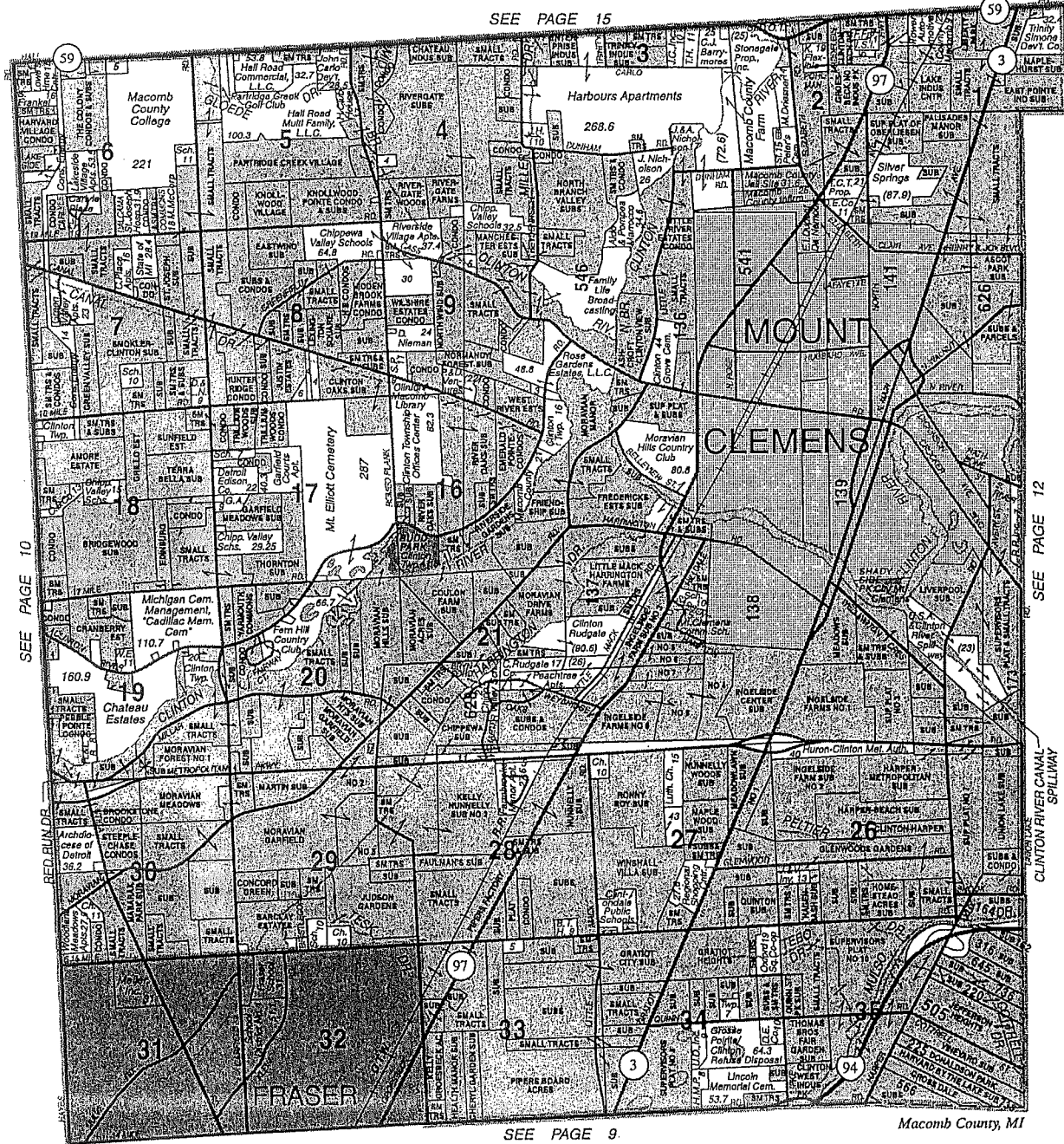
MAP OF
CLINTON
TOWNSHIP
 Scale 2 inches to 1 mile

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



1914 10

SEE PAGE 15



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- Planned Unit Developments

- Wastewater Treatment Plants
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- Construction Staking

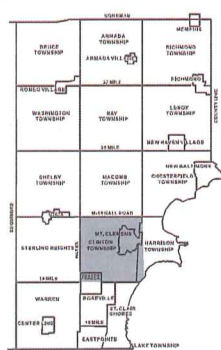
- Land Divisions
- Boundary and Lot Surveys
- Topographical Surveys
- ALTA Surveys

2006

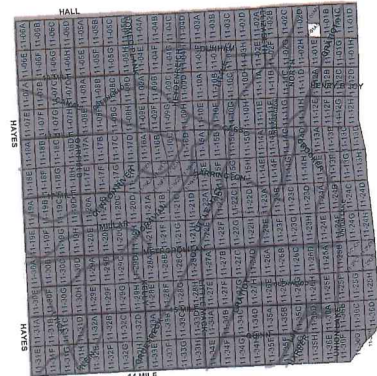
11



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

11-01AS
 CLINTON TWP.
 .PT. W/12 N.W.1/4 SEC.1 T.2N. R.13E.

Source: Macomb County Department of Planning and Economic Development
 - 2015 Digital Orthophoto 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) 469-5265.

Legend

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



K-03



Date of Photography: Spring 2015
100 50 0 100 200 Feet
1:1,200

CLINTON TWP SHEET INDEX

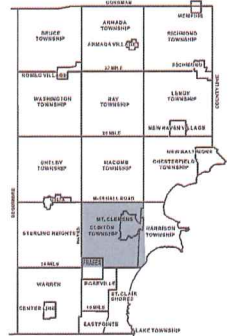


Table with 14 columns and 14 rows of parcel numbers. The numbers are arranged in a grid pattern, representing the layout of the industrial site. The numbers range from 11-01-100-001 to 11-01-100-140.

DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER

13-19-302-018

11-01AN

CLINTON TWP.

P.T. W.1/2 N.W.1/4 SEC.1 T.2N. R.13E.

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

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.

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GIS MACOMB COUNTY Planning and Economic Development Department

Published: Aug 16 2017

13



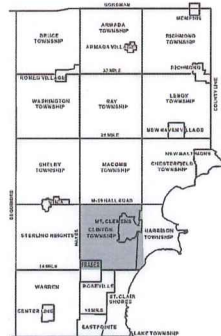
Date of Photography: Spring 2015
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 1:1,200

CLINTON TWP SHEET INDEX

DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER
13-19-302-018

11-01D

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



AREA NUMBER	SUB AREA NUMBER	BLOCK NUMBER	PARCEL NUMBER
13-19-302-018			
13-19-302-019			
13-19-302-020			
13-19-302-021			
13-19-302-022			
13-19-302-023			
13-19-302-024			
13-19-302-025			
13-19-302-026			
13-19-302-027			
13-19-302-028			
13-19-302-029			
13-19-302-030			
13-19-302-031			
13-19-302-032			
13-19-302-033			
13-19-302-034			
13-19-302-035			
13-19-302-036			
13-19-302-037			
13-19-302-038			
13-19-302-039			
13-19-302-040			
13-19-302-041			
13-19-302-042			
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13-19-302-095			
13-19-302-096			
13-19-302-097			
13-19-302-098			
13-19-302-099			
13-19-302-100			

Legend

- Platted Area Boundary Line
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- Property Split Line
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Source: Macomb County Department of Planning and Economic Development
 - 2015 Digital Orthophotography Project
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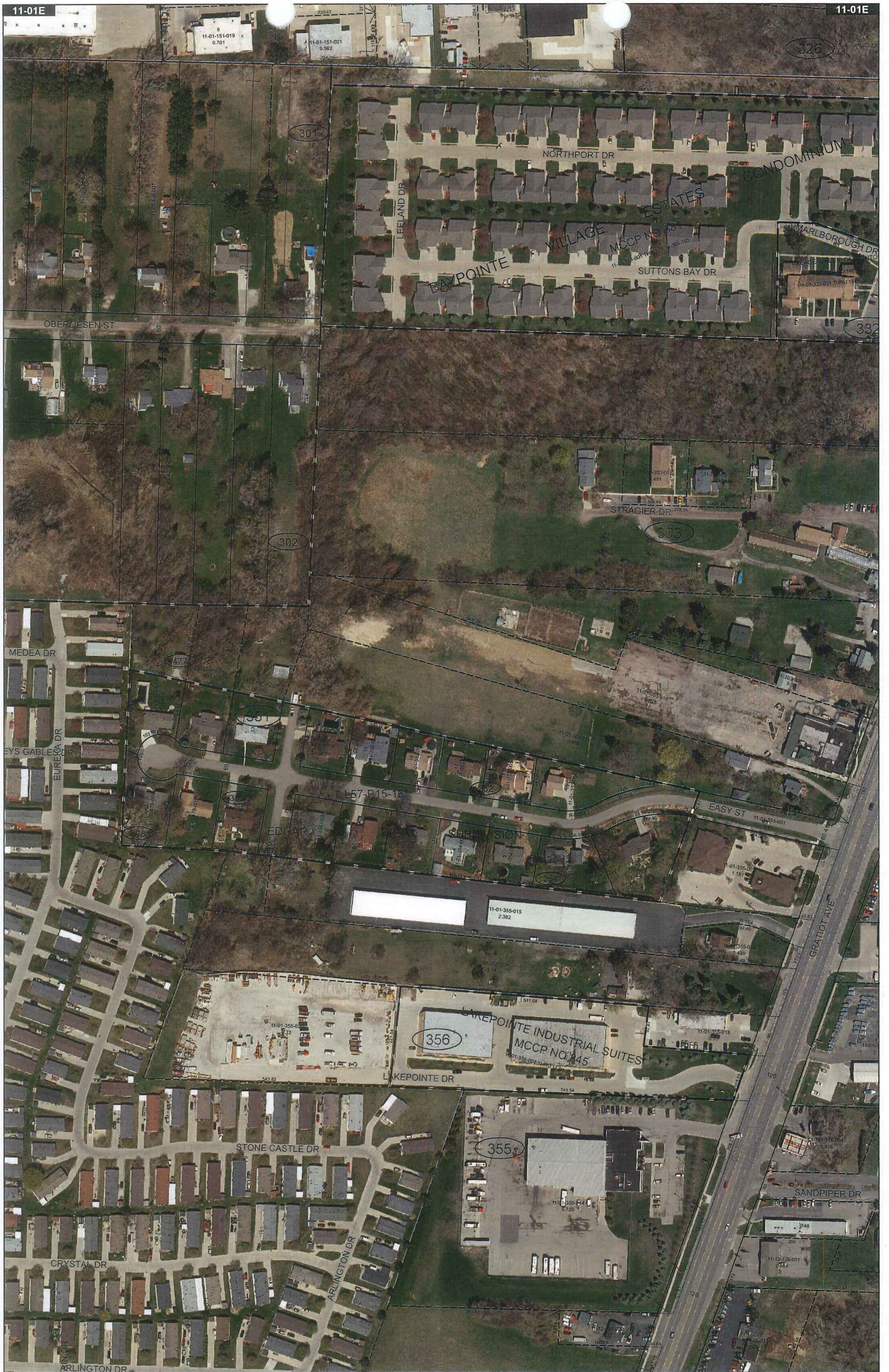
This map is intended for general planning purposes. Site specific evaluation should be verified by field inspection. This is a work in progress and may contain errors and omissions. Please report any potential revisions to (586)469-5285.

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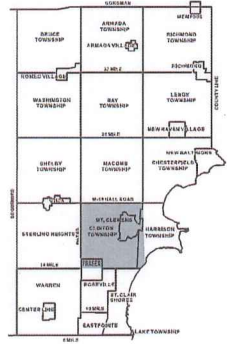


GIS MACOMB COUNTY
 Planning and Economic
 Development Department

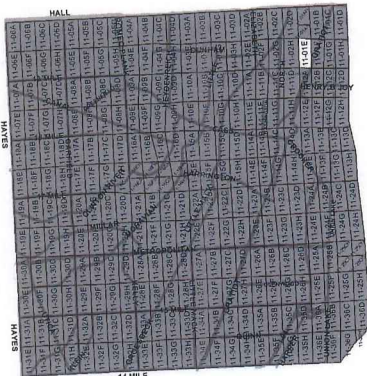
Published: Aug 15 2016



Date of Photography: Spring 2015
 100 50 0 100 200 Feet
 1:1,200



CLINTON TWP SHEET INDEX



DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER
13-19-302-018

Legend

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

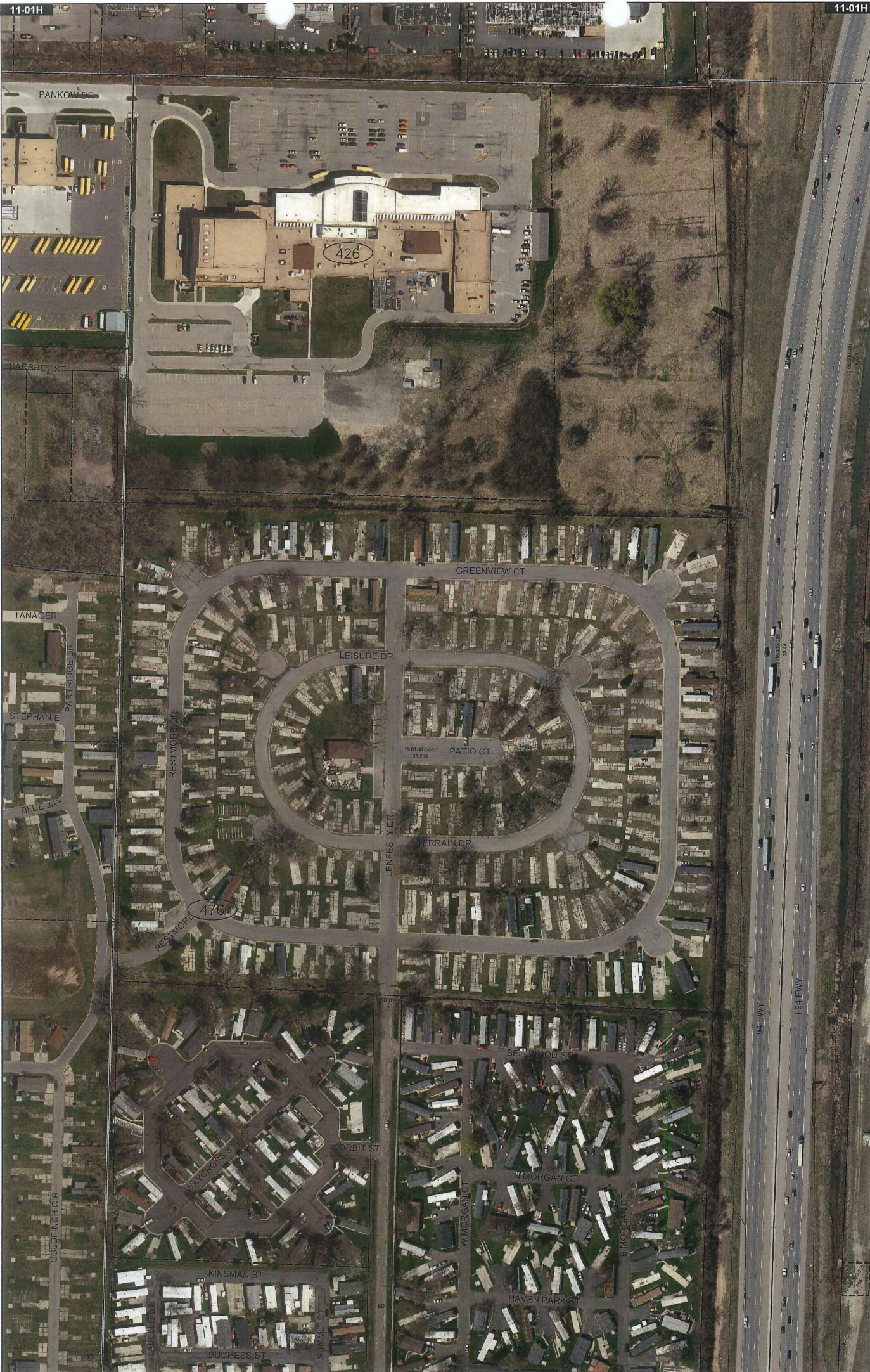
11-01E
 CLINTON TWP.
 W.1/2 S.W.1/4 SEC.1 T.2N. R.13E.

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.

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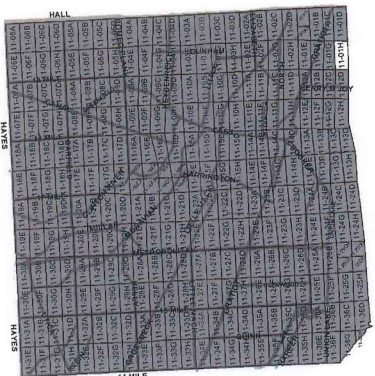
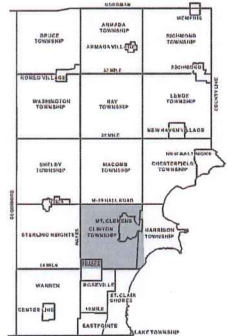


Date of Photography: Spring 2015
 100 50 0 100 200 Feet
 1:1,200

CLINTON TWP SHEET INDEX

DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER
13-19-302-018

11-01H
 HARRISON TWP.
 E. 1/2 S.E. 1/4 SEC. 1 T. 2N. R. 13E.



Legend

- Platted Area Boundary Line
- Property Line
- Property Split Line
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Source: Macomb County Department of Planning and Economic Development
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GIS MACOMB COUNTY
 Planning and Economic
 Development Department

Published: Aug 15 2016



Town 2 North Range 13 East

Sugar tree 10 in dia
Land level and dry 2 $\frac{1}{2}$ rate
Timber W Oak Beech Sugar etc.
10.00 Continued without making Pleace
South Belton Continued

6.00

Met 13

50.15 Left the claim 123.50 from N.W. corner
of Lot No 1390 confirmed to John Connor
and set front for front Section 11+14 from
which a B. Oak 30 in dia bears N 10 W 21
links also a W Oak 10 in dia bears S 32
W 12 links dist Contd

West Belton grad Sec 11+14
63.37 Intersect the Private Claim 63.50 from
Corner of Lot No 5411 confirmed to
C. Clemens from S.E. corner
thereof and set front for front Section
11+14 from which a Lynn 24 in dia
S. 13 E 24 links dist also an Elm 14
in dia bears S 71 E 5 links dist
Land level and dry 2 $\frac{1}{2}$ rate
Timber W Oak Beech Sugar Lynn
Elm etc etc

South Belton Section 2+1

28.90 a W Oak 30 in dia

40.00 Made half mile corner on sugar tree
8 in dia

K-02

42.72 Inter Private Claims No 141 confirmed
to C. C. Clemens 23.60 East from the
N.W. thereof and set front for front Section
142 from which a B Oak 22 in dia bears
N 49 E 22 links also a W Oak 30 in dia

Town 2 North Range 13 East

bears S 30 W 13 links dist
Land level part dry good 2 $\frac{1}{2}$ rate
Timber W Oak W Oak Beech Sugar etc
Undergrowth Spruce etc

East Belton Townships 2+3

40.00 Made half mile corner on a
B Oak 3 in dia

80.00 Made corner for Section 6+5 on a
Cluster of Maples
Note see Rounden for description of
Land + Timber

East Townships 2+3

40.00 Made half mile corner on an
Ironwood 5 in dia

80.00 Set front for corner of Section 3+4 from
which a Beech 15 in dia bears S 65 E
7 links also a Beech 6 in dia bears
N 55 W 20 links dist
Note see Rounden for description of
Land + Timber

East Townships 2+3

40.00 Made half mile corner on a
Hornbeam 3 in dia

80.00 Set front for Section 4+3 from which
an Elm 18 in dia bears S 46 W 38
links also a W Oak 20 in dia bears
S 83 E 27 links dist

East Townships 2+3

40.00 Set half mile front from which a
W Oak 12 in dia bears N 17 W 22 links dist
also a Hornbeam 6 in dia bears East 7 links dist

LAKE INDUSTRIAL CENTER SUBDIVISION

PART OF THE NW 1/4 OF FRAC. SECTION 1, T2N, R.13E,
CLINTON TOWNSHIP, MACOMB COUNTY, MICHIGAN.

COUNTY REGISTER'S CERTIFICATE
THE RECORDS IN MY OFFICE SHOW NO UNPAID TAXES OR SPECIAL ASSIGNMENTS
FOR THE FIVE YEARS PRECEDING Feb 4 1981 INVOLVING THE LANDS
INCLUDED IN THIS PLAT.

Wanda Jones Kuntler
DEPUTY COUNTY REGISTER, Mary Jane Kuntler, L.L.C.
MACOMB COUNTY

COUNTY DRAIN COMMISSIONER'S CERTIFICATE
APPROVED ON Feb 27 1981 AS COMPLYING WITH SECTION 192 OF
ACT 289, P.A. 1967 AND THE APPLICABLE PUBLISHED RULES AND REGULATIONS
OF MY OFFICE IN THE COUNTY OF MACOMB.
Thomas S. Welsh
THOMAS S. WELSH, DRAIN COMMISSIONER
MACOMB COUNTY.

CERTIFICATE OF COUNTY ROAD COMMISSIONERS
APPROVED ON March 15 1981 AS COMPLYING WITH SECTION 183 OF
ACT 289, P.A. 1967 AND THE APPLICABLE PUBLISHED RULES AND REGULATIONS
OF THE BOARD OF ROAD COMMISSIONERS OF MACOMB COUNTY.

William J. Gierke
WILLIAM J. GIERKE
CHAIRMAN, MARY J. GIERKE
VICE CHAIRMAN, JOHN S. SACCOIA
Mary Louise Dwyer
MARY LOUISE DWYER
COMMISSIONERS

COUNTY PLAT BOARD CERTIFICATE
THIS PLAT HAS BEEN REVIEWED AND IS APPROVED BY THE MACOMB COUNTY PLAT
BOARD AND THE BOARD HAS NO COMMENTS OR OBJECTIONS TO ANY OF THE
PROVISIONS OF ACT 289, P.A. 1967, AND THE PLAT BOARD'S APPLICABLE
RULES AND REGULATIONS.

Frank Miller
FRANK MILLER, CLERK, REGISTER, OR DEPUTY
Mark A. Stemberger
MARK A. STEMBERGER, CHAIRMAN
William J. Gierke
WILLIAM J. GIERKE, CHAIRMAN
ADIN J. MONTICOMANI

CERTIFICATE OF MUNICIPAL APPROVAL
I CERTIFY THAT THIS PLAT WAS APPROVED BY THE TOWNSHIP BOARD OF THE
CLINTON TOWNSHIP, MICHIGAN, ON Feb 27 1981 AND THAT THE PLAT
AND HAS REVIEWED AND FOUND TO BE IN COMPLIANCE WITH ACT 289, P.A. 1967,
CURRENTLY HAS BEEN POSTED FOR THE INSTALLATION OF MONUMENTS AND LOT
CORNER MARKERS WITHIN ONE YEAR. PUBLIC SEWER AND WATER SERVICES HAVE
BEEN INSTALLED AND ARE READY FOR CONNECTION.

Dennis C. Tomlinson
DENNIS C. TOMLINSON, CLERK



PROPRIETOR'S CERTIFICATE
We as Proprietors, certify that we caused the land embraced in this
plat to be surveyed, divided, mapped and dedicated as represented
therein, and that the same are the true and correct boundaries of the
land and that the public utility assessments are private assessments and that all
other assessments are for the uses shown on the plat. Other A is reserved
for future ingress and egress to adjoining parcel.

C-W Investment Co.
A Michigan Co-partnership
33414 Kelly Road
Plymouth, Michigan - 48226
Register File No. 86-6186
County of Macomb
Filed October 5, 1986

John E. Woodcock
JOHN E. WOODCOCK
Francis E. Champagne
FRANCIS E. CHAMPAGNE
Witness:
Francis E. Champagne
Francis E. Champagne, Co-Partner

ACKNOWLEDGEMENT
STATE OF MICHIGAN) SS.
COUNTY OF MACOMB)
Personally came before me this 3rd day of February, 1981
the above named co-partnership, to me known to be the persons who
executed the foregoing instrument, and to me known to be such co-
partners of said co-partnership and acknowledge that they executed
the foregoing instrument as such co-partners as the free act and
deed of said partnership.

Jane L. Wensky
JANE L. WENSKY
Notary Public
Macomb County
Michigan
By Commission Expires March 31, 1990

RECORDING CERTIFICATE
STATE OF MICHIGAN) S.S.
COUNTY OF MACOMB)
THIS PLAT WAS RECEIVED FOR RECORD ON THE 7th DAY OF October
A.D., 1981 AT 9:15 AM O'CLOCK AND IS RECORDED IN VOLUME 83
OF PLAT BOOKS ON PAGES 47, 48.
Edna Miller
EDNA MILLER, CLERK-REGISTER OR DEPUTY
REGISTER'S OFFICE

L 83 P 47

Prepared by: GEORGE DELY - MT CLEMENS, MICH

LAKE INDUSTRIAL CENTER SUBDIVISION

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

PROPRIETOR'S CERTIFICATE

Hartford Corp., a Michigan Corporation duly organized and existing under the laws of the State of Michigan by Michael McClain, President, and Michael McClain, Secretary/Treasurer, and Anthony SmarTTs, Secretary/Treasurer, caused the land to be surveyed, divided, mapped and delineated on the plat here and that the streets are for the use of the public and that the easements are private easements and that all other easements are for the uses shown on the plat. Oath A is reserved for future ingress and egress to adjoining parcel.

Hartford Corp.
2750 Oldham Lake Road
Farmington Hills, Michigan 48018

EXAMINED AND APPROVED
On Oct 5 1987
BY THE DEPARTMENT
OF CONSERVATION
By Richard E. Linnex MRE
Richard E. Linnex, MRE
Manager, Plat Section

WITNESSES:
Anthony SmarTTs
Anthony SmarTTs
Michael McClain
Michael McClain, President

Anthony SmarTTs
Anthony SmarTTs
Michael McClain
Michael McClain
Secretary/Treasurer

ACKNOWLEDGEMENT

State of Michigan)
County of Macomb)

Personally came before me this 1st day of Oct, 1987
Michael McClain, President and Secretary/Treasurer of the above
named Corporation to me known to be the person who executed the
foregoing instrument and to me known to be such President and
Secretary/Treasurer of said Corporation and acknowledged that
he executed the foregoing instrument and acknowledged that
the free act and deed of said corporation, by its authority.

NOTARY PUBLIC James W. Clemens
Macomb County, Michigan.
My Commission Expires November 1, 1990

George F. Dely



L.83, P.48

Prepared by GEORGE F. DELY - MT. CLEMENS, MICHIGAN

SURVEY & REMONUMENTATION

APR 28 1995

C152234

COMMISSION

LAND CORNER RECORDATION CERTIFICATE

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

94 DEC 14 AM 10: 53

CLERK OF RECORDS
MACOMB COUNTY, MI

For corners in

MACOMB

(County)

Located in: Clinton
Township

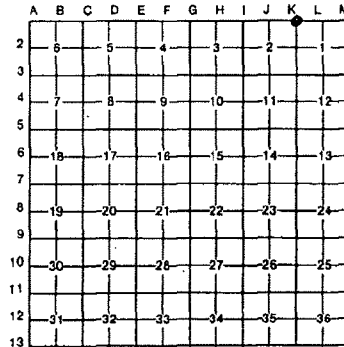
Corner Code #

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

LIBER 6527 PAGE 811

Register of Deeds Stamp & File Number

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



I, Randy Kolehouse, in a field survey on Sept. 28, 19 94, 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:

K-1	1817	G.L.O.	Notes	Preston	NA	Post
	1962	MDOT	Witness Card	Lisee		Hex Bolt C/L M-59
	1988	L.C.R.C.	L. 4382 P. 77	Landwehr	#10065	1/2" Iron in Mon. Box
	1989	L.C.R.C.	L. 4795 P. 482	Avey	#15396	1/2" Bar in Mon. Box
	1989	L.C.R.C.	L. 4685 P. 291	Wetoskey	#19847	1/2" Iron in Mon. Box

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

K-1 Found 3/4" Iron bar in monument box in center line of Hall Road (M-59). Checks 574.2' East of K-13 T3N R13E (G.L.O. MDOT) per 574.2. Checks the following witnesses.

MDOT Files	L.C.R.C. L. L. 4382 P. 77	L.C.R.C. L. 4685 P. 291
P. Pole S 05° E 56' ±	C/L C.B. S 50° W 61'	C/L Top Hyd. N 50° W 107.71'
	C/L 3" Metal Sign Post S 60° W 78.6'	Steel G. Pole N 75° E 135.95'
		NW Cor. C.B. Rlm S 35° E 39.29'
		P. Pole South 56.44'

Measure W 2656.96 to J-1 (G.L.O. 2640)
 Measure E 2638.65 to L-1 (G.L.O. 2640)

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

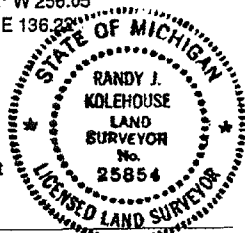
K-1 I replaced the found 3/4" Iron bar with a 3/4" x 24" Iron Rod w/2" diameter aluminum cap stamped "Macomb County Monument MI Act 345 #25854" in an existing Monument Box.

- PK & Washer (Fenn 23505) in NW Face Util. Pole N 55° E 109.9'
- PK & Washer (Fenn 23505) in NE Face Util. Pole S 64° E 156.24'
- PK & Macomb Co. Remon. Tag in W Face Util. Pole S 02° E 55.20'
- 3" Sign Post S 69° W 78.55'
- C/L C.B. N 54° W 61.34'
- C/L Top Nut on Hyd. N 52° W 107.58'
- C/L Top Nut on Hyd. N 02° W 256.05'
- C/L Steel Guy Pole N 78° E 136.22'

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 Randy J. Kolehouse
Surveyor's Michigan License No. 25854

Date 10/14/94



ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 10-14-94
 WILLIAM E. SODERBERG, P.S., CHAIRMAN

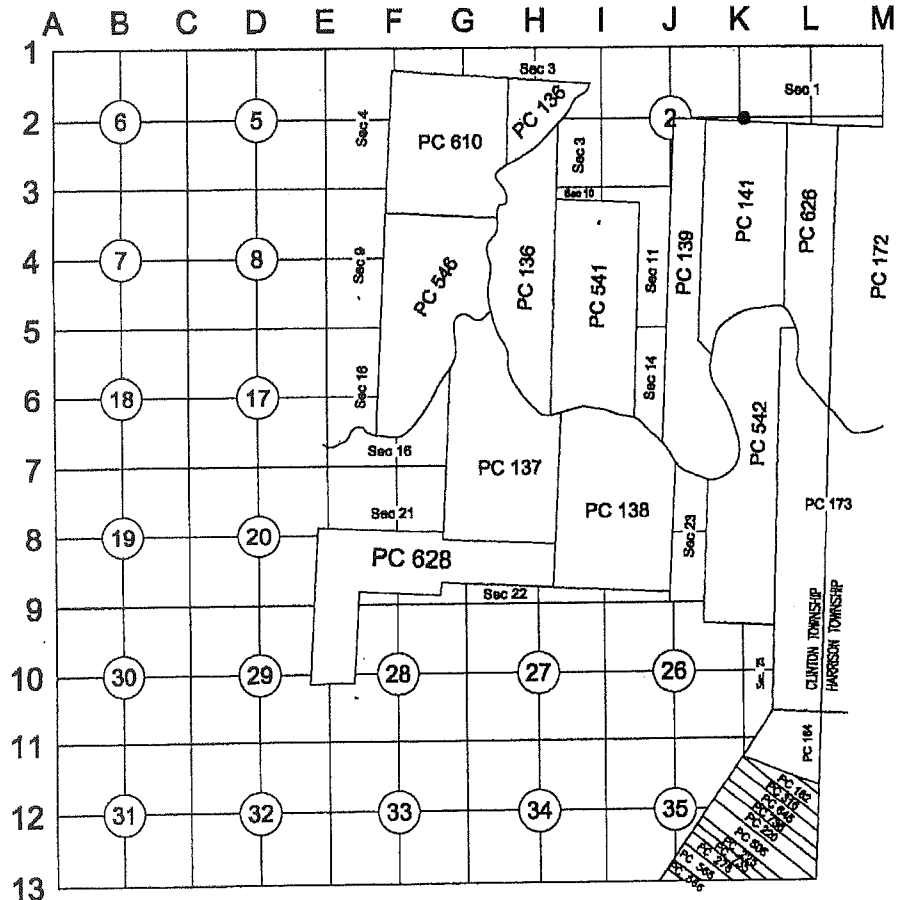
Land Corner Recordation Certificate
2017 Annual Grant Agreement
Authority: MICH. 1970 PA 74, MCL 54.205

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

Field Survey Date: August 1, 2017
Municipality: Clinton Township

Corner Type	Section Private Claim	Survey Township	Corner Code	Other Code
Original Public Land Survey Corner	Sec. 1 & 2 PC 141	T 02 N R 13 E	SEC1/SEC2/141	062

Other Code Corner Description: Southwest Corner of Fractional Section 1 Common with the Southeast corner of Fractional Section 2 located on the North line of Private Claim 141.



meat #.

4 C.

Part A: Corner History:

- 1.) 1810 - Greely, Surveyor of Private Claim #141
- 2.) 1818 - Preston, D.S., ran the line between Sections 1 & 2 and set a post, 22" Black Oak N49°E 22 links; 30" White Oak S30°W13 links
- 3.) 1930 - "PALISADES MANOR SUBDIVISION" a plat recorded in Liber 14 of Plats on page 35. Cites "line between PC 141 & 626" and the line between Private Claim #141 and Section 1.
- 4.) 1946 - "SUPERVISOR'S PLAT OF OBERLIESEN SUBDIVISION" a plat recorded in Liber 23 of Plats, on page 30. Cites "Southeast corner Fractional Section 2, Town 02 North, Range 13 East".
- 4.) 1978 - "LAKE INDUSTRIAL CENTER SUBDIVISION" a plat recorded in Liber 83 of Plats on pages 46-48. Cites "the Southeast corner of Fractional Section 2 and Southwest corner of Fractional Section 1, also the Northeast corner of Private Claim #141
- 5.) 1990-Smith, RLS #16052; LCRC L. 5003, pg. 185 - Fnd a square concrete monument

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

The corner has been perpetuated with a 1/2" x 18" iron rod 0.3' below the ground surface, also found a 4" square concrete monument with an iron pipe 1.2' below the ground surface, which was directly under the found 1/2" iron rod. There are no occupational features extending in any of the four cardinal directions.

The witnesses from the recorded LCRC and comparison of the recorded distances to the measured distance between OC-062 (K-03) east to OC-059 (M-03), also east to OC-061 (L-03) and north to K-01 was used to validate the location of the found 4" square concrete monument directly under the 1/2" iron rod. I therefore, recommend to the Macomb County Survey Peer Group that they accept the found 4" square concrete monument with an iron pipe as the best evidence of OC-062 to be perpetuated.

RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS

OC-062 (K-03) to NE corner of Private Claim #141

No GLO
 "LAKE INDUSTRIAL CENTER SUBDIVISION" = 1285.02 Ft.
 "PALISADES MANOR SUBDIVISION" = 1322.67 Ft.
 S88°40'06" E 1322.67 Ft. (mea. 2017)

OC-062 (K-03) to NW corner of Private Claim #141

GLO = 23.60 chains or 1557.60 Ft.
 N88°42'50" W 1690.94 (mea. 2017)

OC-062 (K-03) to K-01

GLO = 42.72 chains or 2819.52 Ft.
 "LAKE INDUSTRIAL CENTER SUBDIVISION" = 2879.16 Ft.
 N06°34'58" W 2879.27 Ft. (mea. 2017)

OC-062 (K-03) to OC-060 (L-03)

No GLO
 "EAST POINTE INDUSTRIAL SUBDIVISION" = 2295.68 Ft.
 S88°40'06" E 2295.39 Ft. (mea. 2017)

OC-062 (K-03) to OC-059 (M-03)

No GLO
 "EAST POINTE INDUSTRIAL SUBDIVISION" = 4591.38 Ft.
 S88°40'06" E 4591.37 Ft. (mea. 2017)

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

OC-062 (K-03) I accepted the found 4" square concrete monument with an iron pipe extended to the ground surface with a 1/2" x 14" iron rod encased in concrete with a 2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623" (OC-062)

Accessories:

- S65'W Set Mag Nail w/washer stamped "Macomb County Witness Tag" north face 26" Poplar
- N78°E 66.74' SW corner of building #23402 Reynolds Court
- S45°E 51.40' Cut "x" top of bolt on fire hydrant
- N05°E 58.75' Set Mag Nail w/washer stamped "Macomb County Witness Tag" SW face power pole
- N45°E 5.08' Set Mag Nail w/washer stamped "Macomb County Witness Tag" NW face power pole



I, Huston K. Kennedy, P.S., in a field survey on August 1, 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 October 27, 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-062 SEC1/SEC2/141

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
27 July 2017	N42°37'18.550732"	W-82°52'22.399992"	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' ±.

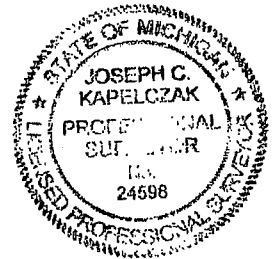
State Plane Coordinates in international feet: N-412387.43, E-13525367.05
 Standard Deviation: N-0.09 E-0.10
 Zone South
 Combined Factor: 0.99989
 NGSPID: = Washington Station (DH 9019)
 Survey Method: GPS C2-11
 Orthometric Height: 614.59
 Elev. Datum: NAVD 88

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 OCT. 22, 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 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 29, 2017 and is accepted for filing in the Macomb County Remonumentation Program.

Martin C. Dunn 12-19-2017
 Martin C. Dunn, P.S. Date

Macomb County Surveyor Representative
 License No. 30081

SKETCH OF CORNER LOCATION

