MACOMB COUNTY 2017 REMONUMENTATION GRANT PROGRAM FOR CITY OF MT. CLEMENS OC-064

Section One

Index

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

Section Two

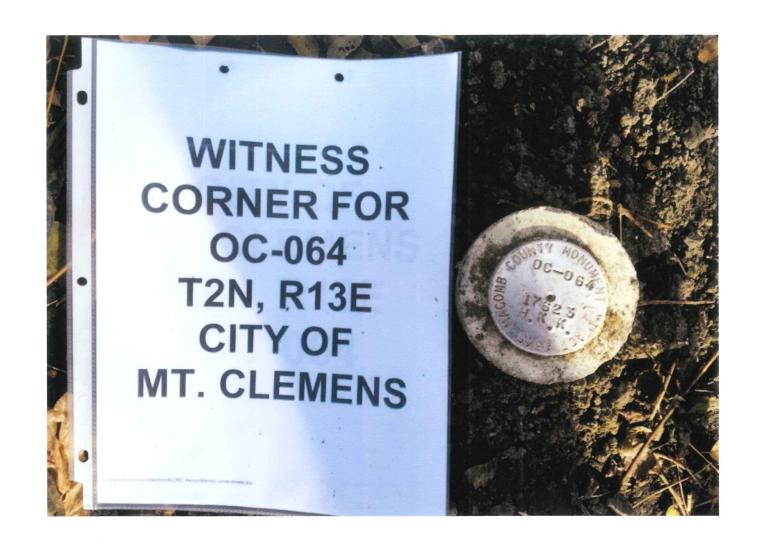
Surveyor's Report
Land Corner Recordation Certificate

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- 2. 1810-Greeley, Surveyor of Private Claims 141, pages one, two, three, four of four
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- 6. "RIVER BLUFF OF MT. CLEMENS CONDOMINIUM", Plan No. 684, Liber 9860, pages 448-490, Sheets one, two, three & four of four
- 7. Sketch of the line common to Private Claims 139 & 141, Sheet one of one
- 8. East part of the City of Mt. Clemens, Page one of one











2017 MACOMB COUNTY REMONUMENTATION GRANT PROGRAM FOR CITY OF MT. CLEMENS Research Dossier OC-064

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

Sources of Information Researched For Macomb County 2017 Remonumentation Grant Program for the City of Mt. Clemens

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 informatio	n
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) James Land Surveying	
☐ I) Kem-Tec & Associates	
m) Kieft Engineering, Inc.	
n) Lehner Associates, Inc.	
o) Metco Land Sea Corp.,	
p) Milletics & Associates	
q) R. A. Duthler Land Surveyor, LLC	
r) Reichert Surveying	
s) R. J. Donnelly & Associates	
t) Road Commission for Macomb County	
u) Rowe Professional Services	
v) Spalding, DeDecker & Assoicates	
☐ w) Urban Land Consultants, LLC	
x) William J. Angus & Associates	

OC-064 TOWN 02 NORTH, RANGE 13 EAST, CITY OF MT. CLEMENS

Southwest corner of Private Claim 141 common with an intersection corner in the Easterly line of Private Claim 139 located on the West border of the Clinton River (formerly River Huron).

EXISTING FIELD CONDITIONS

The White Oak tree that marked the corrner per A. Greeley notes, has been obliterated and the corner has not been perpetuated. The re-established corners falls on the westerly bank of the Clinton River (formerly River Huron), and could not be monumented due to soil erosion protection for the river bank

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

July 14, 1809 - A. Greeley Private Claims 139 & 141.

September 16, 1836 – "MULLET SURVEY", recorded in Liber C of deeds, page 18 of Macomb County Records.

August 30, 1930 – "ASSESSOR'S PLAT NO. 30", a Plat recorded in Liber 15 of plats on page 16 of Macomb County Records.

October 4, 1963 – "RIVER ACRES SUBDIVISION", a Plat recorded in Liber 52 of plats on pages 18-20 of Macomb County Records. Found monumentation in this plat and was used to re-establish the east line of Private Claim 139.

October 6, 2000 – "RIVER BLUFF OF MT. CLEMENS CONDOMINIUM", PLAN No. 684, Liber 9860, pages 448-490 of Macomb County Records.

December 2017 - Sketch of line common to Private Claims 139 & 141

No date - East part of the City of Mt. Clemens.

RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS

OC-064 northwest to northeast OC-063

A. Greeley 24 chains or 70 links = 1630.20 Ft. N27°34'01" W 2794.72 Ft. (cal. 2017)

Witness corner for OC-064 to OC-063

N27°34'01" W 2704.72 Ft. (mea. 2017)

Witness corner southeast to OC-064

S27°34'01 W 90.00 Ft. (mea. 2017)

SURVEYOR'S RECOMMENDATION

"RIVER ACRES SUBDIVISION" was the only recorded information that I received or recovered that depicted the corner as of November 1, 2017. Based upon the monumentation found in "RIVER ACRES SUBDIVISION" I calculated a coordinate location for the corner, however, the corner could not be set due to the soil erosion protection for the river bank. Therefore, a witness corner was established on the line common to Private Claims 139 & 141, 90.00 feet to the northwest from OC-064.

Huston K. Kennedy PS Kennedy Surveying, Inc.

HKK/clh

Land Corner Recordation Certificate 2017 Annual Grant Agreement

Authority: MICH. 1970 PA 74, MCL 54,205

Correcting a previously recorded LCRC, Liber 25130, Page 777, to correct coordinates

Surveyor's Name:

Huston K. Kennedy

Field Survey Date: November 1, 2017

For Corner(s) in:

Macomb County

Municipality: City of Mt. Clemens

Corner Type

Section Private Claim

Survey Township

Corner Code

Other Code

Original Public Land

Sec.

Survey Corner

PC 139/141

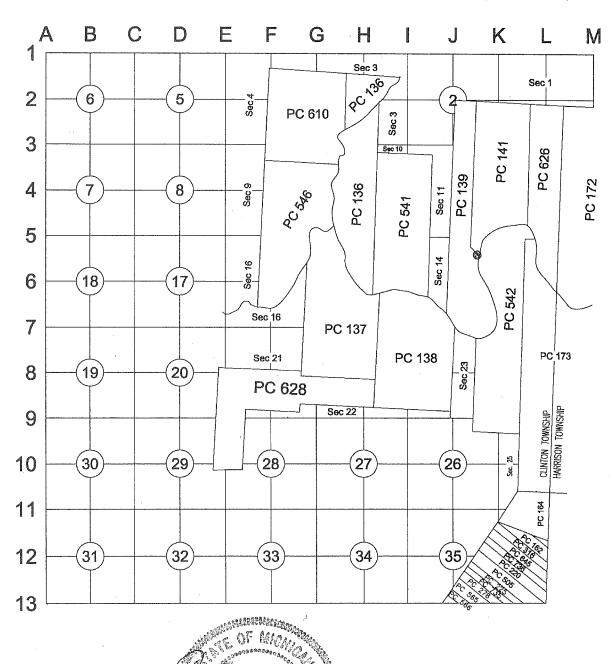
T 02 N

R 13 E

PC141SW/PC139

064

Other Code Corner Description: Southwest corner of Private Claim 141 common with an intersection corner in the Easterly line of Private Claim 139 located on the West border of the Clinton River (formerly River Huron).





Page 1 of 4

Part A: Corner History:

- 1.) 1809 Greeley, Private Claims 139
- 2.) 1810 Greeley, Private Claims 141
- 3.) 1836 "MULLET SURVEY", recorded in Liber C of deeds, page 18.
- 4.) 1930 "ASSESSOR'S PLAT NO. 30", recorded in Liber 15 of Plats, page 16
- 5.) 1963 "RIVER ACRES SUBDIVISION", recorded in Liber 52 of Plats, pages 18-20 Found monumentation in this plat and was used to re-establish the east line of Private Claim 139
- 6.) 2000 "RIVER BLUFF MT. CLEMENS CONDOMINIUM", Plan No. 684, Liber 9860, pages 488-490
- 7.) 2017 Sketch of line common to Private Claims 139 & 141
- 8.) No dated East part of the City of Mt. Clemens

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

The White Oak tree that marked the corrner per A. Greeley notes has been obliterated, and the corner has not been perpetuated. The re-established corners falls on the westerly bank of the Clinton River (formerly River Huron), and could not be monumented due to soil erosion protection for the river bank

"RIVER ACRES SUBDIVISION" was the only recorded information that I received or recovered that depicted the corner as of November 1, 2017. Based upon the monumentation found in "RIVER ACRES SUBDIVISION" I calculated a coordinate location for the corner, however, the corner could not be set due to the soil erosion protection for the river bank. Therefore, a witness corner was established on the line common to Private Claims 139 & 141, 90.00 feet to the northwest from OC-064. I therefore, recommend to the Macomb County Survey Peer Group that they accept the calculated location and the witness corner for OC-064 as the best evidence for this corner to be perpetuated.

RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN ADJACENT CORNERS

OC-064 northwest to northeast OC-063

A. Greeley 24 chains or 70 links = 1630.20 Ft. N27°34'01" W 2794.72 Ft. (cal. 2017)

Witness corner for OC-064 to OC-063

N27°34'01" W 2704.72 Ft. (mea. 2017)

Witness corner southeast to OC-064

S27°34'01 W 90.00 Ft. (mea. 2017)

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

A witness corner for OC-064 - Set a 4" diameter 36" long concrete monument with a 1/2" iron rod and a 2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623" (OC-064)

Accessories:

N05°E 6.11' Set #60 nail w/washer stamped "Macomb County Witness Tag" East face 8" tree S80°W 25.95' Set #60 nail w/washer stamped "Macomb County Witness Tag" SE face twin 8" & 10" Elm S10°W 9.00' Set Mag Nail w/washer stamped "Macomb County Witness Tag" West face 10" Elm Due East 16.65' Set Mag Nail w/washer stamped "Macomb County Witness Tag" 10" tree \$27°34'01"E 90.00' OC-064

The witness corner falls 30' ± west of the bank for the Clinton River

I, Huston K. Kennedy, P.S., in a field survey on November 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, P.S.

Professional Surveyor's License No.:17623

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

November 22, 2017

Date

T 02

N

Land Corner Recordation Certificate

The or we

OF MICH

R 13 E Code 064

Page 2 of 4

Geodetic Coordinate Data for corner

Corner Code and Narrative Description: OC-064 PC141SW/PC139 (not monumented)

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
05 December 2017	N42°35'39.35376"	W-82°52'39.20863"	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- 402325.18, E-13524288.23

Standard Deviation: N-0.08 E-0.07

Zone South

Combined Factor: 0.99989

NGSPID: = Washington Station (DH 9019)

Survey Method: GPS C2-11 Orthometric Height: 592.31 Elev. Datum: NAVD 88

Geodetic Coordinate Data for corner

Corner Code and Narrative Description: OC-064 PC141SW/PC139 witness corner on the line common to PC 139 & 141

Date of Observation	Latitude	Longitude	Datum and Adjustment Year	Epoch Date
05 December 2017	N42°35'40.149387"	W-82°52'39.745386"	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-402404.00, E-13524246.66

Standard Deviation: N-0.05 E-0.06

Zone South

Combined Factor: 0.99989

NGSPID: = Washington Station (DH 9019)

Survey Method: GPS C2-11 Orthometric Height: 592.31 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.

Jose**/**h 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 November 21, 2017 and is accepted for filing in the Macomb County Remonumentation Program.

-16-2018

02

Martin C. Dunn, P.S.

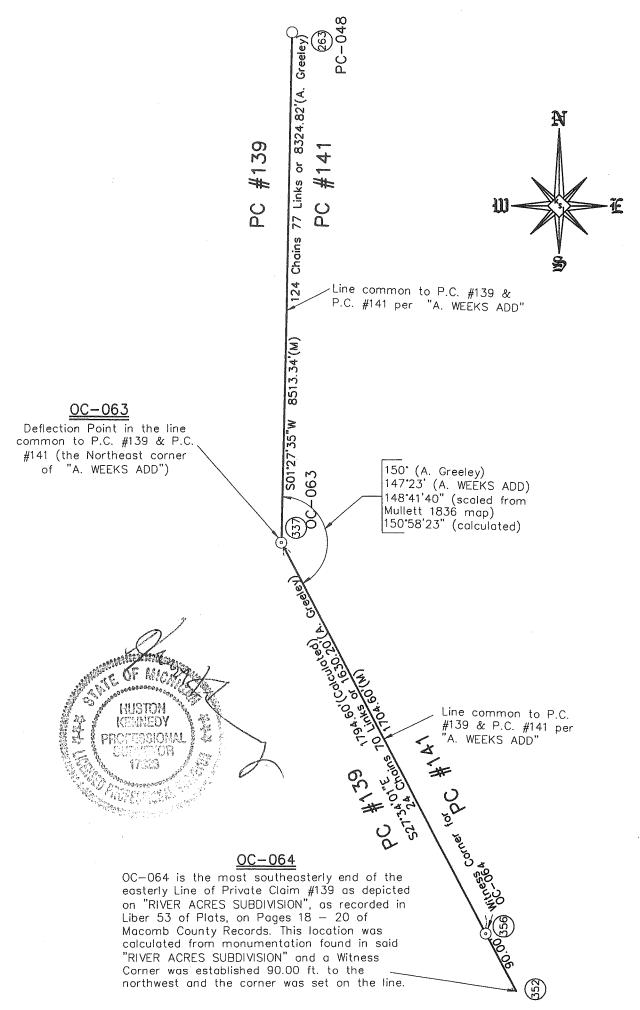
Date 6

Macomb County Surveyor Representative License No. 30081

Land Corner Recordation Certificate 13 E Code

064 Page 3 of 4

SKETCH OF CORNER LOCATION



LINE COMMON TO PRIVATE CLAIMS #139 & #141 TO2N, R13E, CITY OF MT. CLEMENS

<u>SCALE</u> Not To Scale

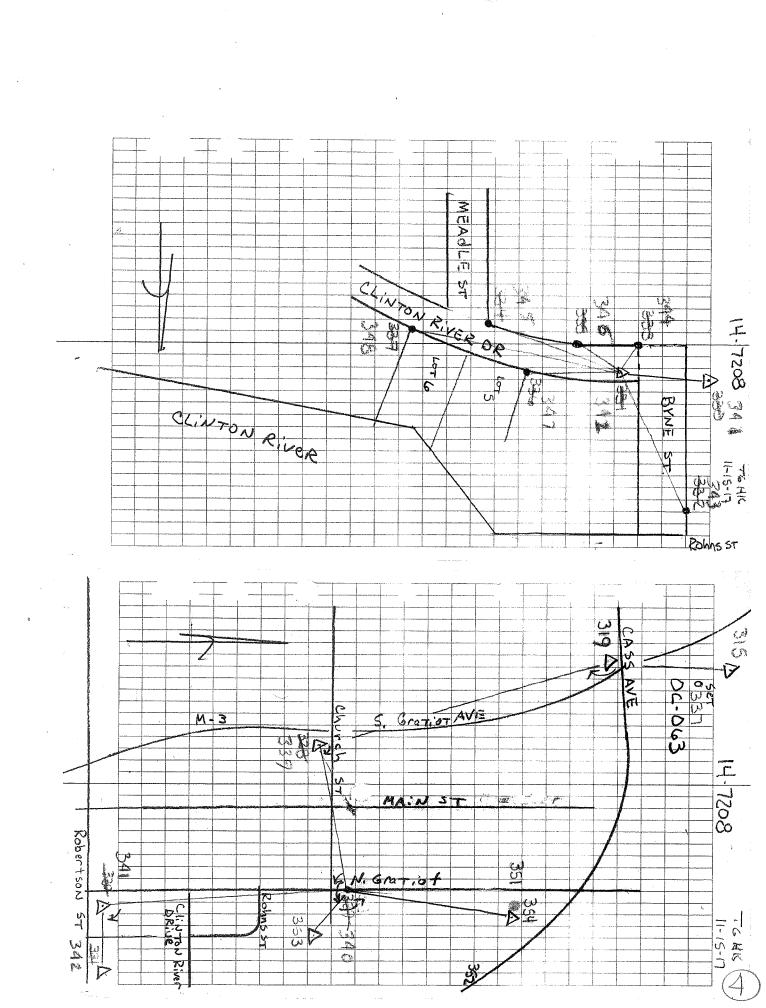
Land Corner Recordation Certificate
T 02 N R 13 E Code 064
Page 4 of 4

2017
MACOMB COUNTY REMONUMENTATION
GRANT PROGRAM CITY MT. CLEMENS
OC-064

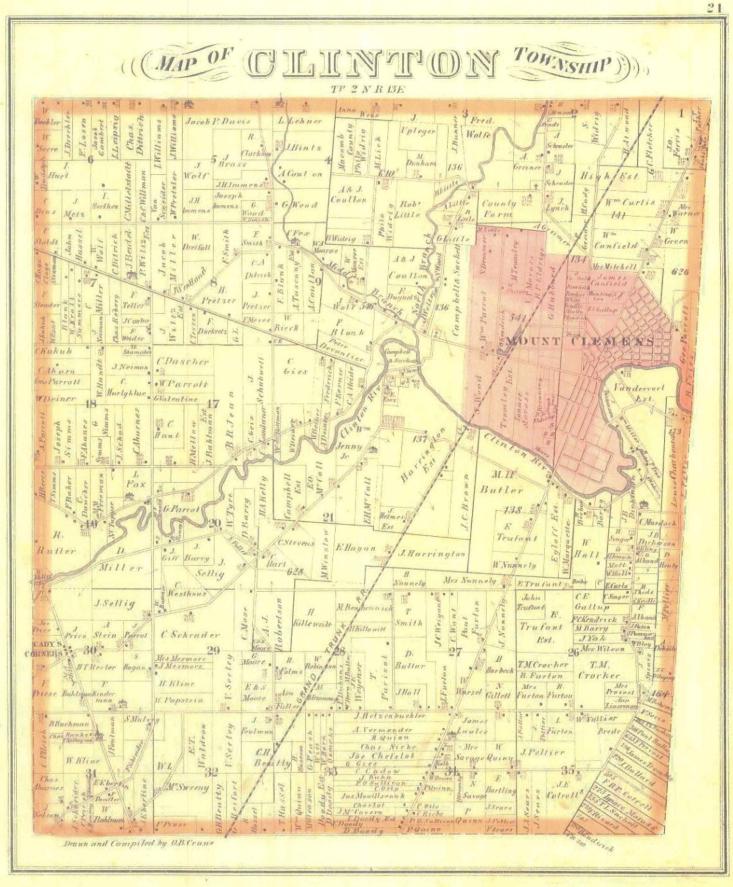
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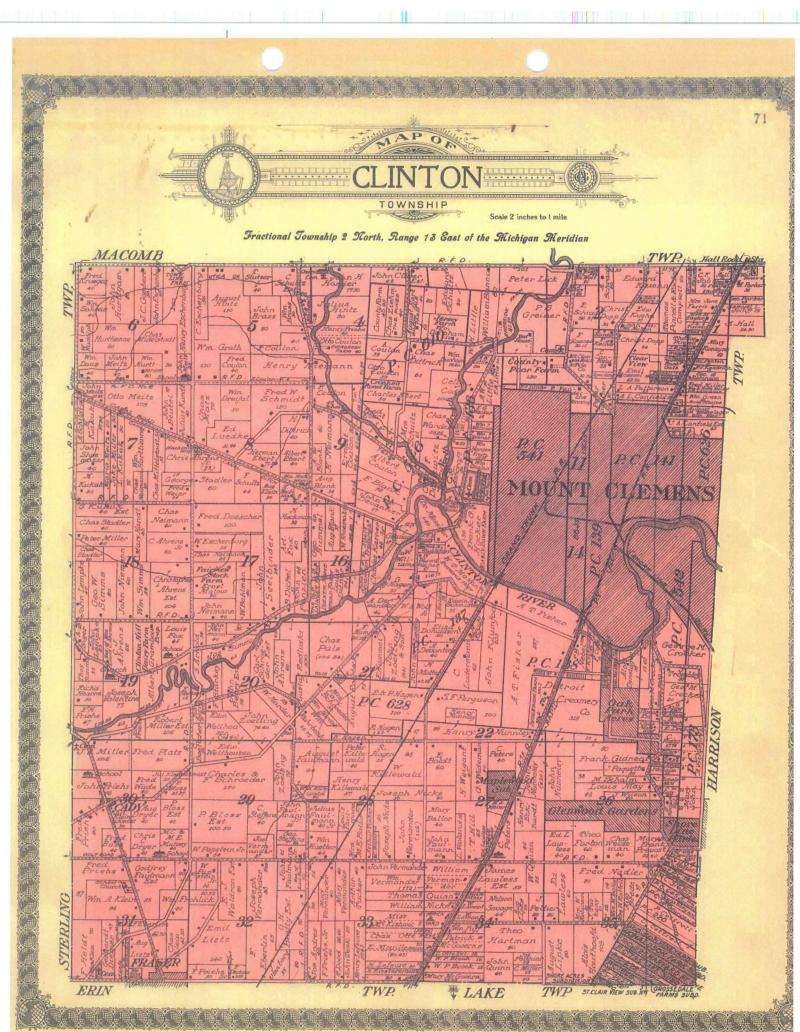
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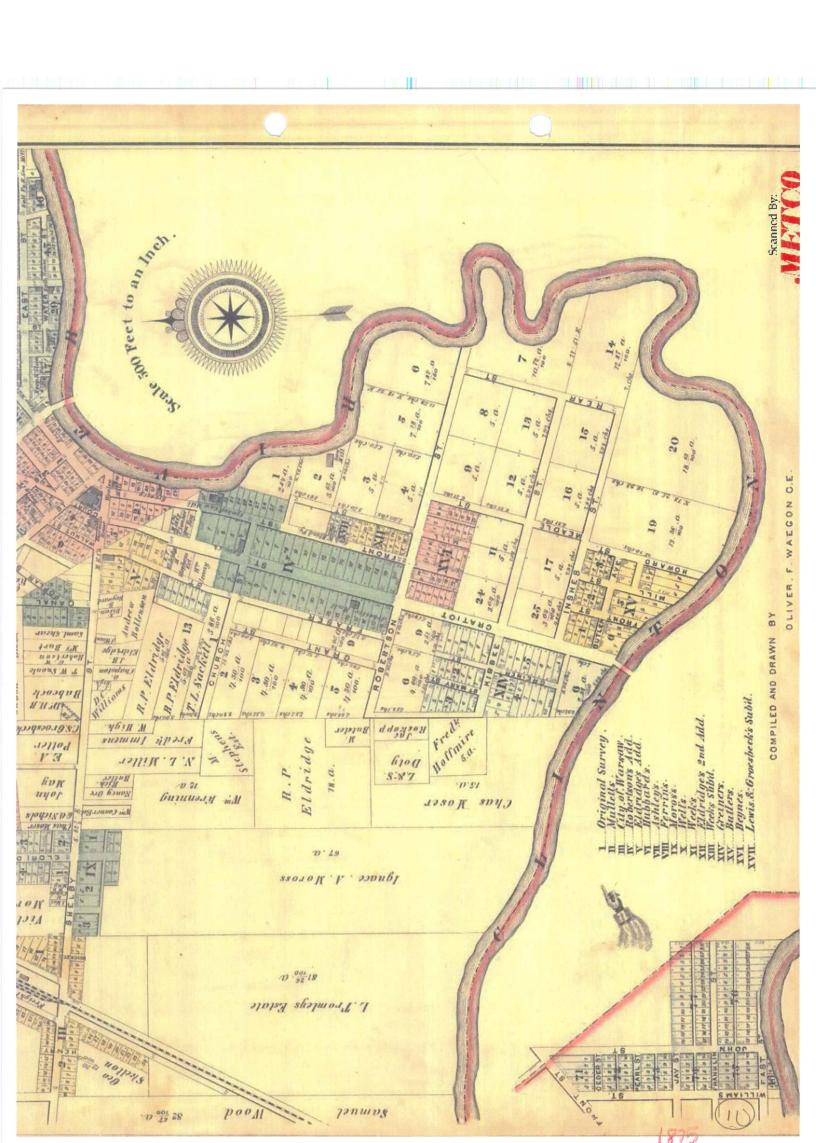


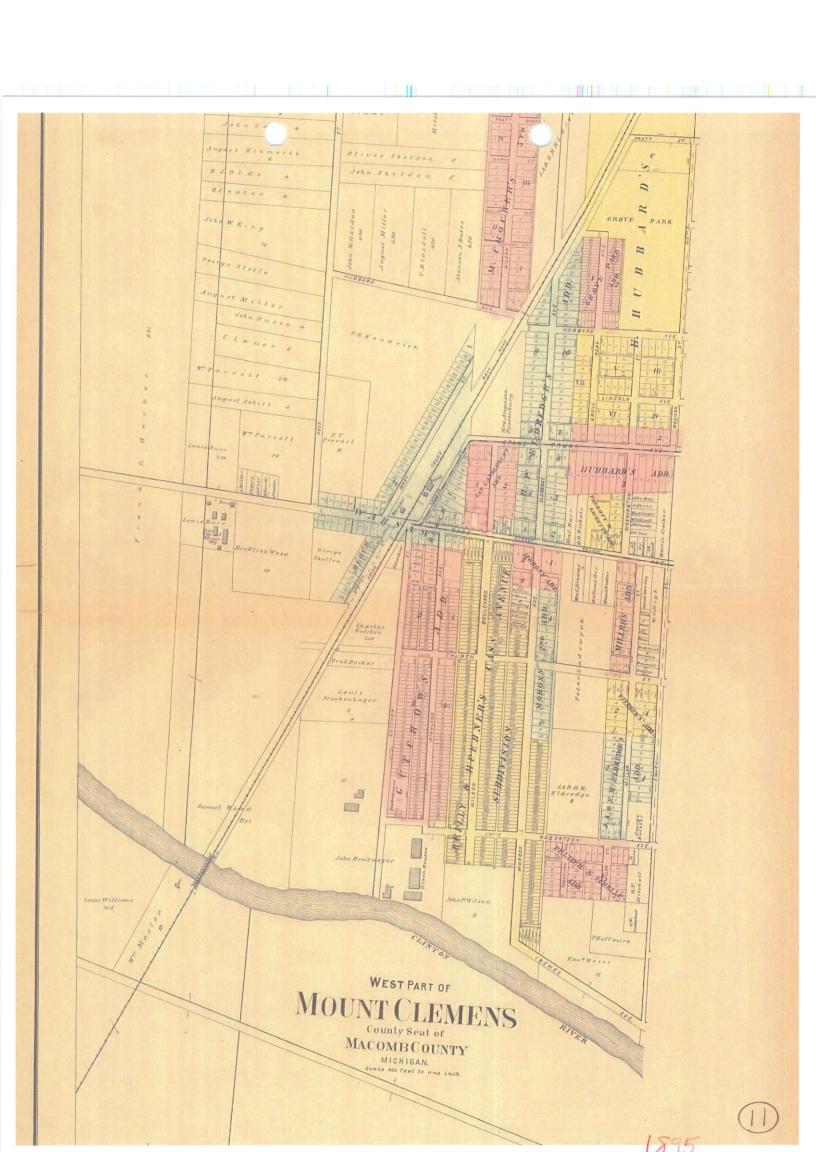
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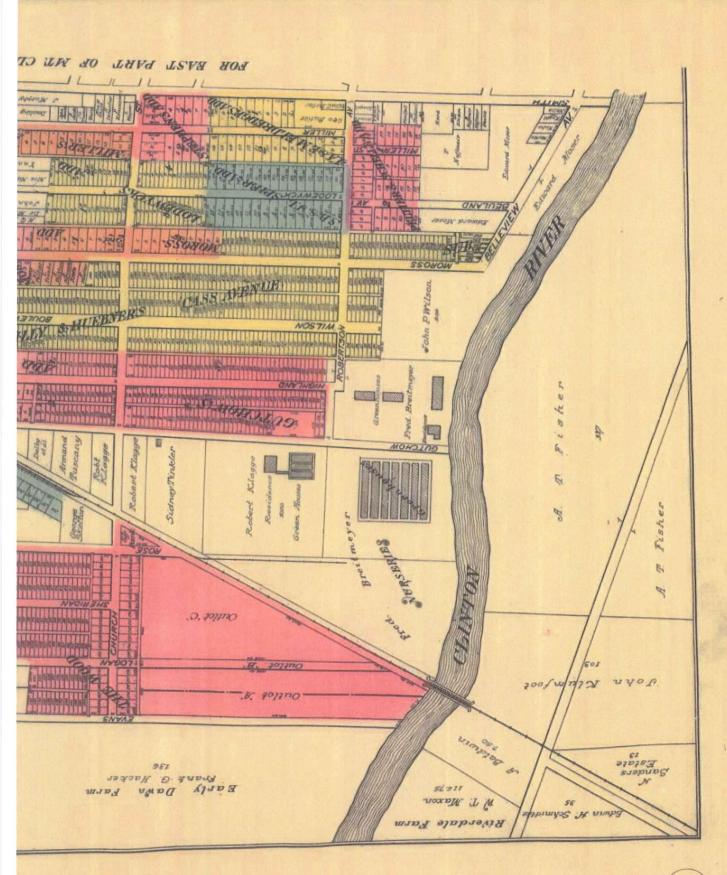
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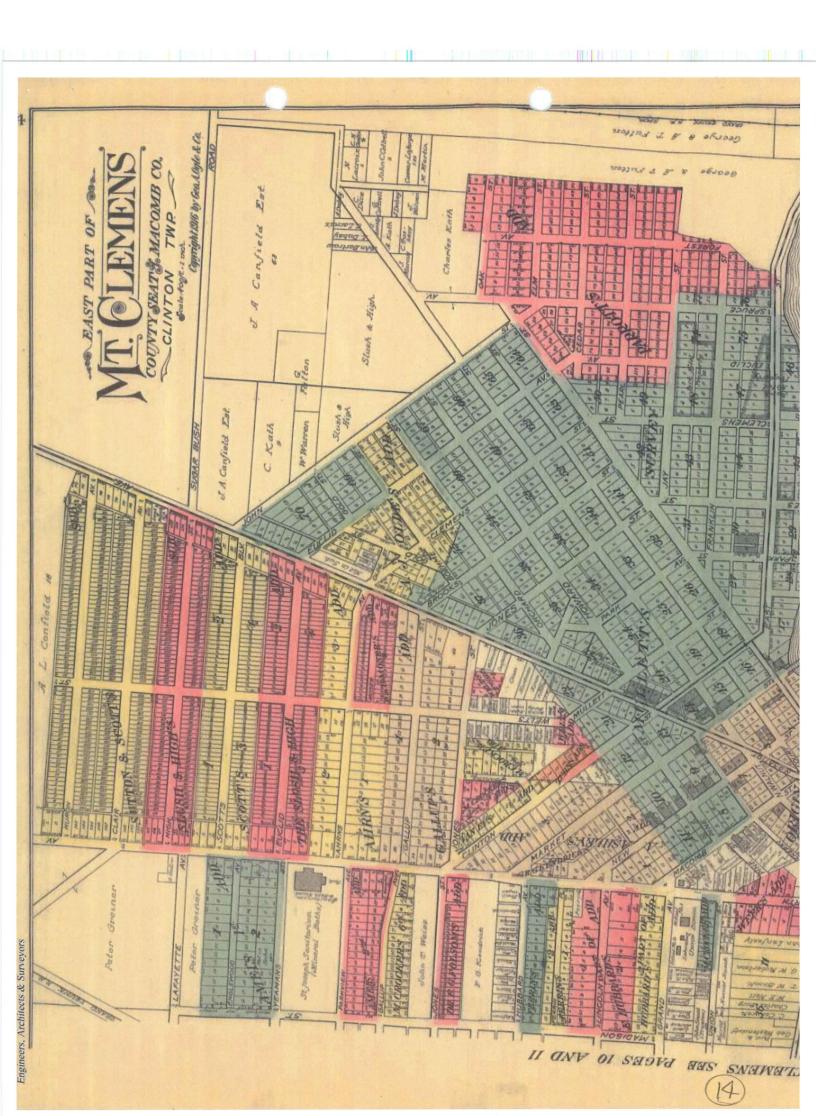
Engineers, Architects & Surveyors

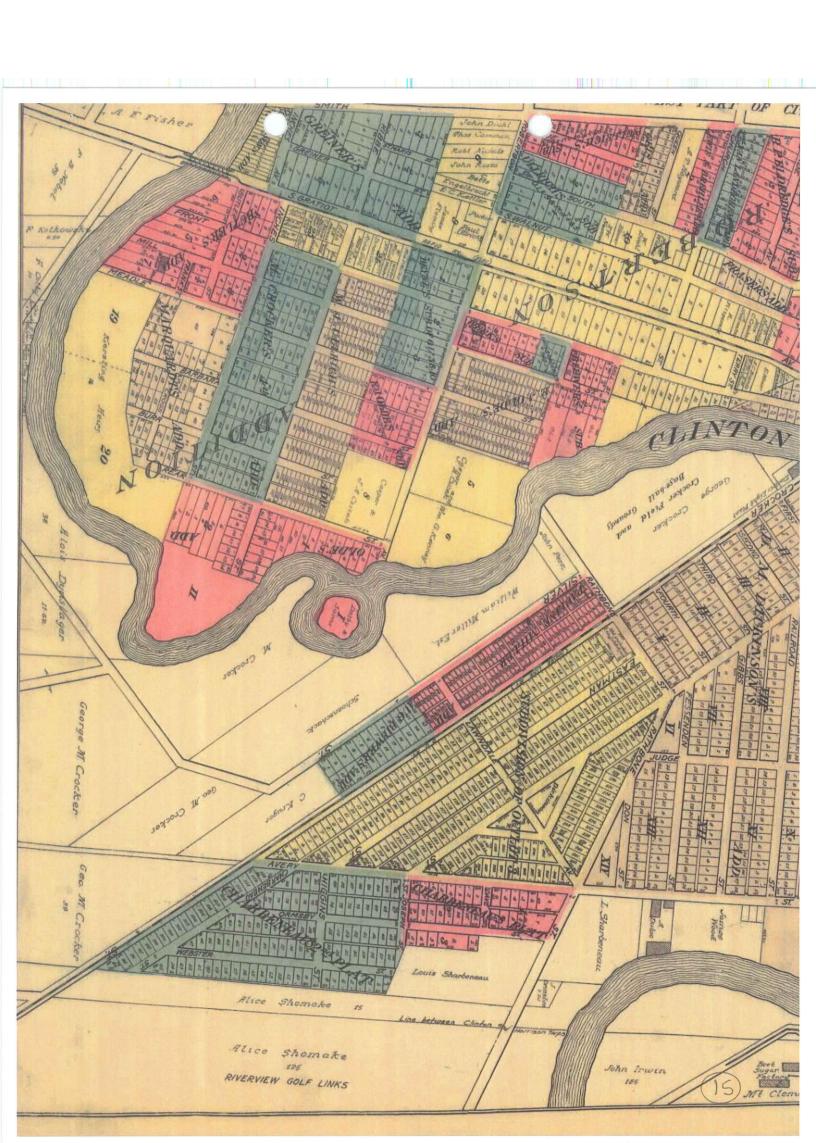
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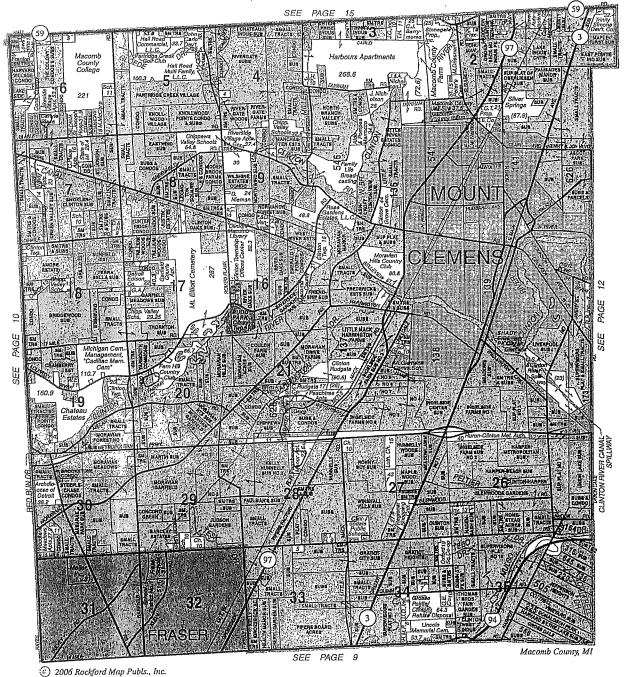






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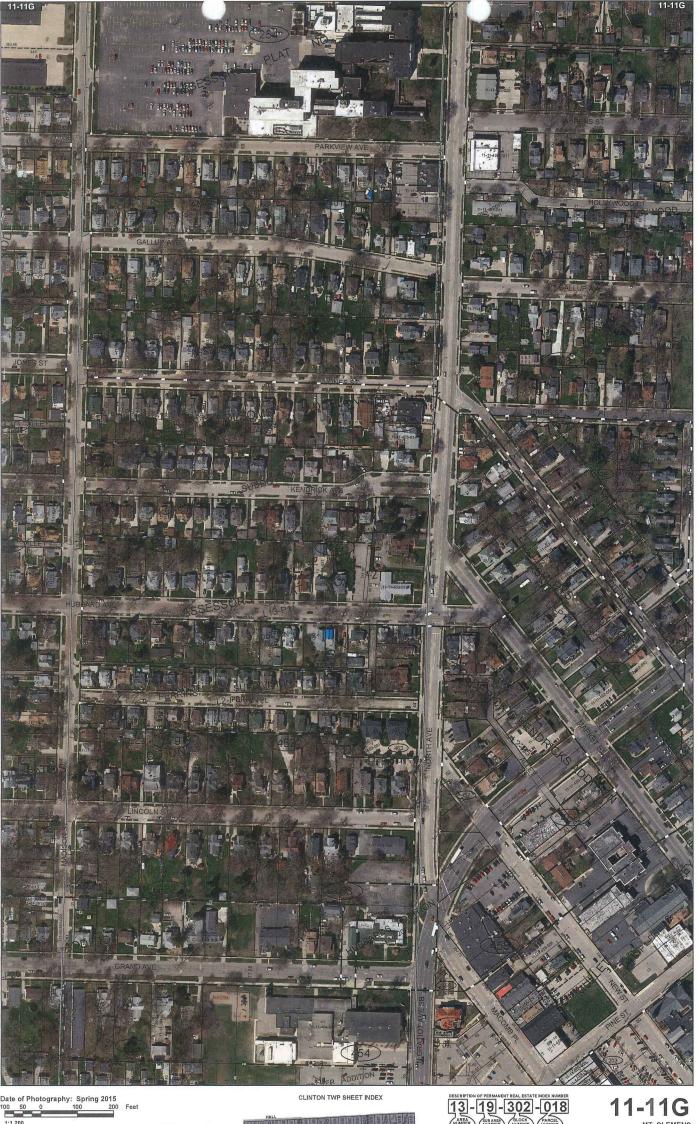
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DESCRIPTION OF PERMANENT REAL ESTATE NOEX NUMBER

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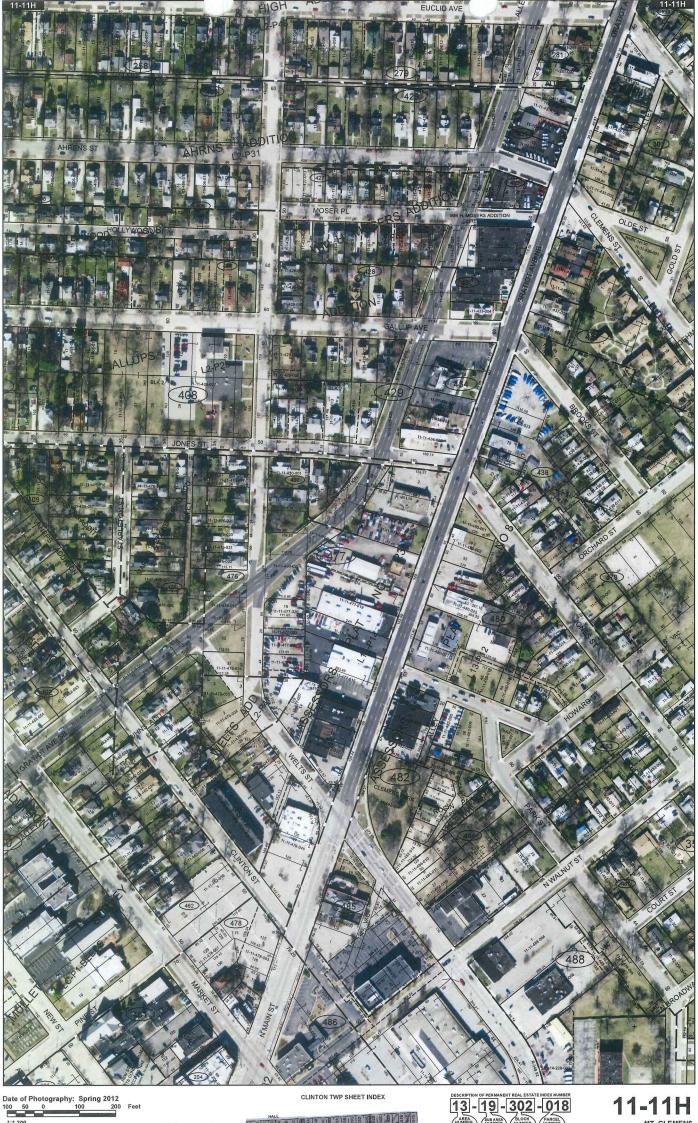
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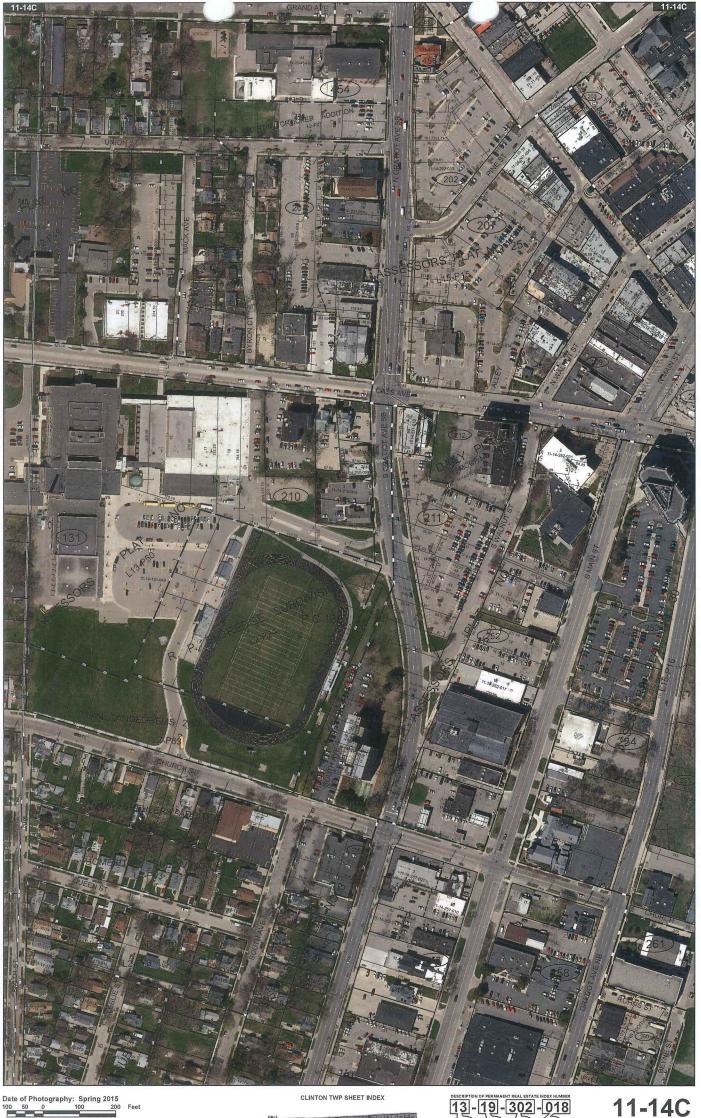
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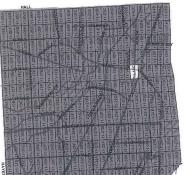






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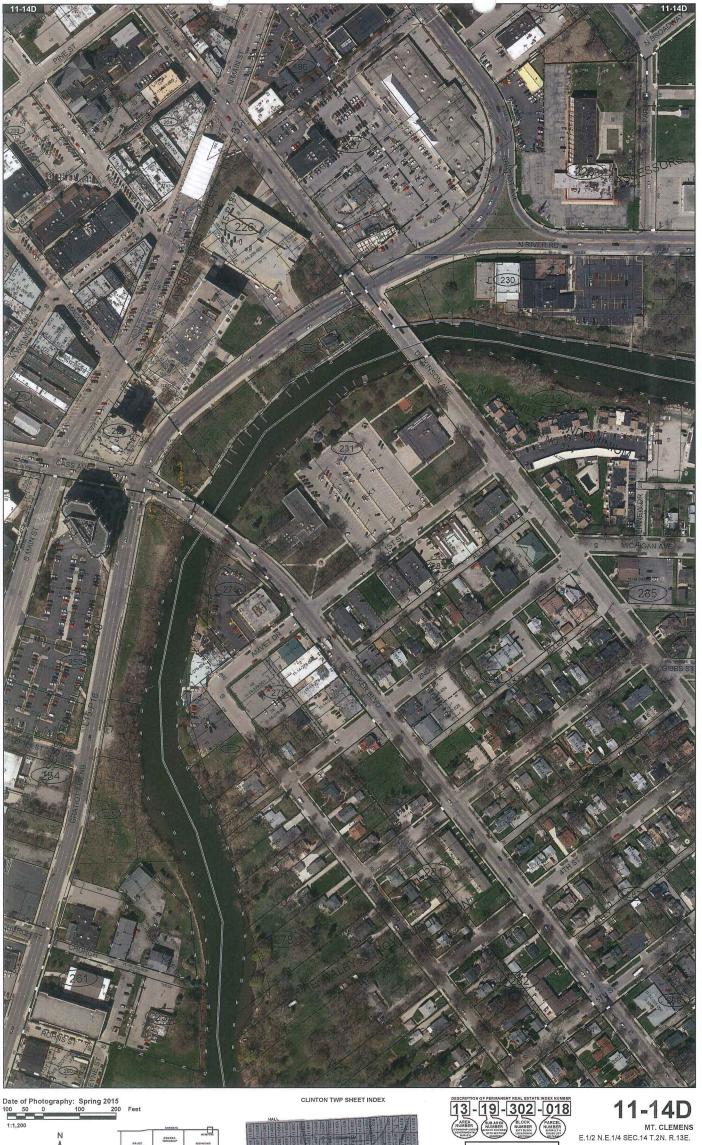
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11-14C

MT. CLEMENS W.1/2 N.E.1/4 SEC.14 T.2N. R.13E.



















Published: Aug 15 2016



RIVER HURON

Description No. 139 Confirmed to Henry Conner commencing at an Elm Tree standing on the north border of River Huron between this tract and a tract of unconceded land occupied by Tobias Newcomer thence north one hundred and minety nine chains, thirty five links to an ironwood tree, thence east fifteen chains to a hickory tree the north west corner of a tract confirmed to Christian Clemans, thence south one hundred and twenty six chains forty links to a write oak tree, thence south thirty degrees east twenty four chains seventy links to an oak tree standing on the north border of River Buren between this tract and a tract confirmed to Christian Clemans thence along the border of said river up stream south twenty eight degrees east seven chains thence south twelve degrees east ten chains thence south seventy nine degrees east twelve chains thence south twelve degrees east three chains, thence south seven degrees west ten chains thence south fifty degrees west three chains, thence north eighty five degrees east eight chains thence south thirteen degrees east four chains thence south seventy three degrees thirty minutes west eleven chains thence south five degrees east four chains thence south sixty six degrees east seven chains, thence south eight degrees east thirteen chains thence south seventy eight degrees west three chains thence north forty eight degrees west seven chains thence south seventy one degrees west six chains thence south thirteen degrees thirty minutes west nine chains thence south seventy five degrees thirty minutes west eleven chains thence north sixty one degrees west thirteen chains thence north forty five degrees west



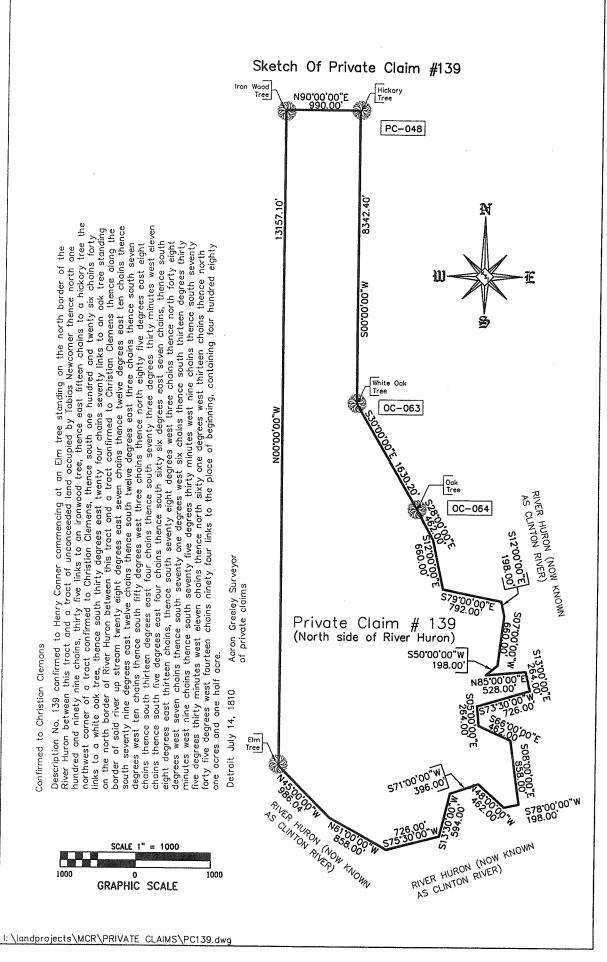
fourteen chains ninety four links to the place of beginning, containing four hundred eighty one acres and one half acre.

Detroit Nov. 4, 1809

Aaron Greeley Surveyor of private claims

Deception of 11 199 Confermed to Houry brune Commencing at an Elin Tree staneding on the until border of hour burn tillown this tract and a Truct of unconceded land occufirst by tolics Newcomer Thence north one him were and resely time 6 hams this to five with to an son wood Tree, Thence East fufteen Chain to a Hickory Tree the Worth west boines of a Tract Confumed to Christian Clemans, Thence South one hundred and twenty dix Chains forty links to a White Oak Tree, Thence South thirty degrees East twenty four Chains Seventy links to an Oak Tree Handing on the North Torder of Kives Genon between this Tract and a Teach Confirmed to Christian Cleman Shince along the border of Said River up Theaver South twenty eight degrees Cast Heven Chains Thence South twelve degree East Sen chains Thence South Seventy nine degrees East twelve chain Think South twelve degrees East three Chains there fouth Jewen degrees west ten chains thence South fifty degrees west three Chains, Thence North Eighty five degrees East eight Chain Thence South thisteen degues Cost four Chains thence South Seventy three degrees Thirty Minutes West Eleven Chain There South five agree East four schains Thence South That six degrees East Swin Chams, There South eight degrees East thirteen Chains Hence South Sevents right degrees west three Chains theme north forty eight degree livest seven chains thence South Seventy one des Best Six chains theree South thereen agrees that his -utes west time Chains thence South Seventy five degree thinky Minutes West Eleven Chain There

Thence worth Jesty one degrees sest there Chains thence north forty five degrees West fourtien Chains Minety four links to the place of beginning Containing Four Mundred Eight one acres and one half acre Auson Gruby Surveya Of Juvat Clary Detroit Nov. 4.1809 State Land-Office.



No. 492

No. 141 Confirmed to Christian Clemans

NORTH SIDE OF RIVER HURON

Description No. 181 Confirmed to Christian Clemans commencing at a White Oak tree standing on the border of River Euron, between this tract and a tract confirmed to Henry Connor thence north thirty degrees west twenty four chains seventy links to a white oak tree, thence north one hundred and twenty four chains seventy seven links to a hickory tree thence east forty seven chains forty eight links to a post the northwest corner of a tract confirmed to the claimant thence south one hundred and twenty six chains twenty three links to a post standing on the border of River Huron, thence along the border of said river up stream, south seventy five degrees west seven chains, thence north eighty five degrees west nineteen chains thence south forty degrees west eleven chains thence south twelve degrees west eleven chains fifty links to the place of beginning, containing six hundred and twenty acres and eighty seven hundredths of an acre

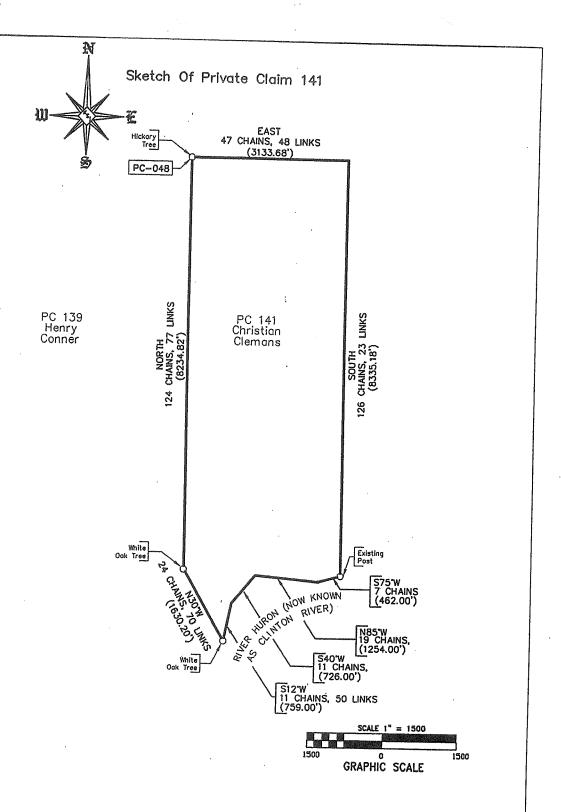
Detroit July 14, 1810

Aaron Greeley Surveyor of private claims

Month Side of River Tous Description Me 141 Confirmed to Christian Elimans commencing at a White Oak The Standing on the bolder of River Huran between this that and a Track Confirmed to Henry bound theree North thirty degrees west four chains I wenty links, to a White oan Free thence north, one hundred and Twent four chains Seventy Seven links, to a Hick Tree, thence East forty Leven chains Forty Eight Sinks, to a Good the north wes of a Trust conferenced to the claimant there South, one hundred and thinty Six chains twenty three links to a post Handing an the leaver of River Howon, thence along the horden of Jaia River up theam Jouth Se fine degrees west Seven chains thence to Eighty five degrees that, Wine teen chains There douth forty negrees west Elevery chains. There Youth twelve degrees wert Eleven chains fifty binks, to the to lace beginning, din taining Fix hundred and truebly over Eight deven hundredly Thail July 14, 1810 Auron Gruly Surve of private Claim

Member Contract

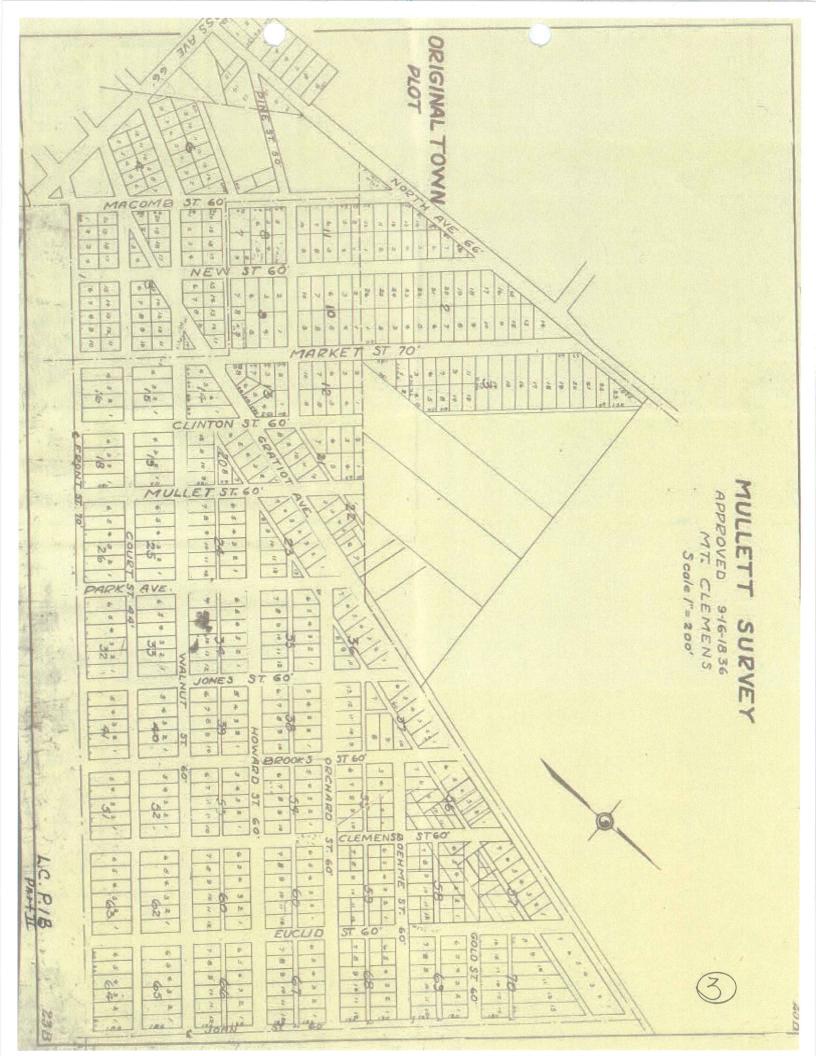
THE WALL



P.C. 141 Confirmed to Christian Clemans

Description No. 141 Confirmed to Christian Clemans commencing at a White Oak tree standing on the border of River Huron, between this tract and a tract confirmed to Henry Connor thence north thirty degrees west twenty four chains seventy links to a white oak tree, thence north one hundred and twenty four chains seventy seven chains forty eight links to a post the northwest corner of a tract confirmed to the claimant thence south one hundred and twenty six chains twenty three links to a post standing on the border of River Huron, thence along the border of said rive up stream, south seventy five degrees west seven chains, thence north eighty five degrees west nineteen chains thence south forty degrees west eleven chains thence south twelve degrees west eleven chains fifty links to the place of beginning, containing six hundred and twenty acres and eighty seven hundredths of an acre.

Detroit July 14, 1810 Aaron Greeley Surveyor of private claims 1: \landprojects\MCR_Clinton\Dwg\PC141.dwg



ASSESSORS PLAT NO. 30 Quig 6-1930 0. MT. CLEMENS, MACOMB CO., MICHIGAN. 16 SCALE-1"=100" 5238 Note; - All dimensions hereon are in feet and decimals thereof. DEDICATION KNOW ALL MEE BY THESE PRESENTS, That I Land American Assessor of the City of Mt Clemens Macomb County Michigan, by virtue of authority in me vested by Section 51, Act 172, of 1929 having been duly authorized by the City Commission, have caused the land described in the annexed plat to be surveyed, laid out and platted to be known as ASSESSORS TLAT NO.30 of the City of Mt Clemens Macomb County, Michigan, and that the streets and alleys as shown on said plat are hereby dedicated to the use of the public.

Thesesses:-16 571 46 E 075 71 46 E AVE. nent CASS 571246 E 219.4 1634 56 Assessor of the City of Mt Clemens
Macomb county Michigan. a friend 17 N 71 46 W ACKNOWLEDGEMENT STATE OF MICHIGAN) SS 760 a 18 On this On this A.D.1929, before me a Notary Public in and for seal County, personally same the above named A.D.1929. Basesor of the City of Mt Clemens Macomb County Michigan, known to be the person who executed the above dedication and acknowledged the same to be his free act and deed as such Assessor. N 72°-06 My Commission expires Chy 11,1932 19 Notary Public in and for said County N 72: 06 1 N 72°- 34'W The land embraced in the annexed plat of ASSESSORS PLAT NO. 30 of the City of Mt Clemens Macomb County Michigen, is described as follows:
Beginning at the intersection of the E'ly, line of Gratiot Ave. with the S'ly, line of Cass Ave. Thense S 71°46'E., 219.4 ft. Thense M 22°16'E., 10.05 ft. Thense S 71°46'E., 59.7 ft. Thense S 16°14'W,. 10.0 ft. Thense S 71°46'E., 56.8 ft. Thense S 21°02'W, 73.0 ft. Thense S 20°40'W,.470.5 ft. Thense S 20°46'W,.133.1 ft. Thense S 4°21'E., 238.5 ft. Thense S 20°46'W,.133.1 ft. Thense S 4°21'E., 38.5 ft. Thense S 20°5'W,.148.0 ft. Thense M 65°55'W,.491.8 ft. Thense M 24°20'E., 250.2 ft. Thense N 65°51'W,. 321.2 ft. Thense M 24°17'E., 492.6 ft. Thense M 23°52'E., 700.1 ft to place of Begn. 20 BROADWAY 110 100.66 4 ENGINEERS CERTIFICATE V 74" 34 W I hereby certify that the plat hereon delineated is a correct one and that permanent metal monuments not less than one inch in diameter and fifteen inches in length set in a concrete base at lesst four inches in diameter and forty-eight inches in depth have been placed at points marked thus o as shown at all angles in the bounderies of the land platted, at all intersections of streets intersections of alleys or of streets and alleys and at the intersections of streets and alleys with the bounderies of the plat as shown on said plat. Note:- POINTS marked thus • iron pipe inserted thrue walk, (BUSINESS SECTION) 5 6 8 st 7 21 9 Registered Civil Engineer 300 22 TERRY ST. GRATIOT N 65"- 40"W 243.77 CERTIFICATE OF MUNICIPAL APPROVAL 23 This plat was approved by the City Commission of the City of Et Clemens Macomb County Mich. at a meeting held bond 12 1979 24 N 720-17 25 CERTIFICATE OF APPROVAL BY THE COUNTY BOARD 12 This plet was approved on the Zinay of _ 185 23 4 hade H Hummer Judge of Probate 13 26 E. Parney Applit gounty Clerk FILED IN AUDITOR GENERAL'S DEPT. Milliam Miking County Treasurer 20 N 24-14 27 15 130.G CHURCH 5T. County of Macomb | SB. Received for Record this day of AUG 1930 A.D., 192 at 350 o'clock M. and Recorded in Liber of Page 160 A.D. 29 ela Mayette Ny Revister ROHNS

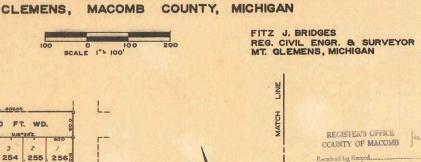
SUBDIVISION

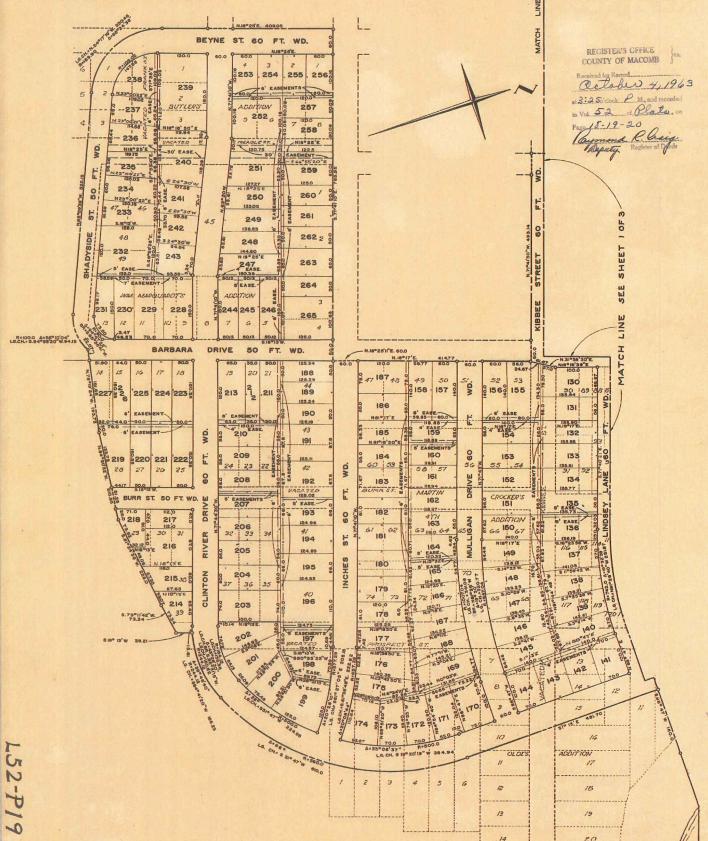
645832

URBAN

PART OF P.C. 139, T.2N., R.13E.,

All dimensions are in feet and decimals thereof. Easements shown are private for public utilities and drainage. All curvilinear dimensions are in chord lengths. N.R. denotes not radial.





See off 8.2750 P. 638

SHEET 2 OF 3

RIVER ACRES SUBDIVISION

645832

MT

PART OF P.C. 139, T.2N., R.13E., REPLAT OF CLEMENS, MACOMB COUNTY, MICHIGAN

NOTE:

All dimensions are in feet and decimals thereof. Easements shown are private for public utilities and drainage. All curvilinear dimensions are in chord lengths. N.R. denotes not radial.

DESCRIPTION OF LAND PLATTED

The land embraced in the annexed plat of River Acres Subdivision Urban Renewal Replat of part of P. C. 139, T. 2N., R. 13E., City of Mount Clemens, Macomb County, Michigan, a replat of Lots 1 thru 8 inclusive Block 2, and outlots 1, 2, and 3, of Biewer's Subdivision of outlot 2 and part of outlot 2 recorded in Liber 2 Page 82; part of Lot 48 and all of Lots 49 thru 96 inclusive of E. J. Olde's Subdivision of outlots No.'s 3 and 4 as recorded in Liber 2 Page 74; all of Clinton River Estates as recorded in Liber 3 Page 20; all of E. J. Olde's Subdivision of outlots No. 9 as recorded in Liber 2, Page 75; all of Highlands Subdivision as recorded in Liber 2, Page 75; all of Lots 1 thru 9 inclusive and part of Lots 10 thru 16 inclusive Block 1, all of Lots 7, 8 and 9 and part of Lots 1 thru 6 inclusive and part of Lots 10 thru 16 inclusive Block 1, all of Lots 48 thru 129 inclusive of William J. Ullrichs Addition as recorded in Liber 2, Page 41; all of Lots 47 thru 74 inclusive of Martin Crockers Fourth Addition as recorded in Liber 2, Page 38; Lots 1 thru 8 inclusive Block 3, Lots 1 thru 3 inclusive Block 4, apt of Lots 1 thru 5 inclusive Block 7, Page 37; all of Wm Marquard's Addition as recorded in Liber 2, Page 38; Lots 1 thru 8 inclusive Block 3, Lots 1 thru 3 inclusive Block 4, part of Lots 1 thru 5 inclusive Block 7, Page 6; part of Lots 13 and 14 Block 3, Beyne's Subdivision of outlots 2 3 and 10 as recorded in Liber 2, Page 9; and being more particularly described as follows:

Page 9; and being more particularly described as follows:

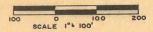
Commencing at the intersection of the North Bank of the Clinton River and the East line of P. C. 139 being common to the West line of P. C. 141, thence N. 27'23'15''W.

220.0 ft., along the East line of P. C. 139, thence S. 11'39'45''W. 299.70 ft., thence S. 18'16'45''W. 518.50 ft., thence S. 71'38'15''E. 201.90 ft., to point of beginning, thence continuing S. 71'38'15''E. 278.67 ft., to a traverse line on the bank of the Clinton River, thence along said traverse line the following bearings and distances S. 8'49'50''E. 250.0 ft., S. 64'01'23''E. 74'.05 ft., S. 40'34'20''E. 129.80 ft., S. 4'34'20''E. 129.80 ft., S. 3'34'20''E. 129.80 ft., S. 4'00'20''W. 143.99 ft., S. 8'32'10''E. 160.52 ft., S. 1'13'E. 980.0 ft., the intent being to convey to the water edge, thence S. 88'47'W. 160.0 ft., thence S. 1'13'E. 481.70 ft., thence along a curve to the right, concave to the West (Radius 560.0 ft.) Whose-long chord bears S. 31'47'W. 610.0 ft., thence along a curve to the right, concave to the North (Radius 244.12 ft., a = 39'46'0') whose long chord bears S. 84'41'20''W. 166.23 ft., thence S. 18'13'W. 39.21 ft., thence S. 79'11'42''W. 73.34 ft., S. 81'24'36''W. 228.0 ft., thence N. 84'2052'W. 210.95 ft., thence N. 79'19'24''W. 193.73 ft., thence along a curve to the North (Radius 240.0 ft., thence N. 81'35''C. 240.0 ft., thence In a curve to the right, concave to the North (Radius 100.0 ft.) Whose long chord bears N. 24'17'19''W. 230.46 ft., thence N. 81'25''E. 39''S''S'''S. 525. 15 ft., thence S. 17''11'0''E. 785.95 ft., thence N. 18'25'E. 160.0 ft., thence N. 18'25'E. 346.63 ft., thence N. 11''25'E. 210.0 ft., thence N. 18'25'E. 11''. Sol. ft., thence N. 18'25'E. 160.0 ft., thence N. 18'25'E. 160.0 ft., thence N. 18'25'E. 346.63 ft., thence N. 11''41''0''W. 493.14ft., thence N. 18'25'E. 71''3.85 ft., thence S. 17''40''W. 493.14ft., thence N. 18

SURVEYOR'S CERTIFICATE

I hereby certify the plat hereon delineated is a correct one and that permanent metal monuments consisting of bars not less than one-half inch in diameter and 36 inches in length, encased in a concrete cylinder at least 4 inches in diameter and 36 inches in depth have been placed at points marked thus (o) as thereon shown at all angles in the boundaries of the land platted, at all the intersections of the lines of streets, and at the intersections of the lines of streets with the boundaries of the plat as shown on said plat.

> Fitz J. Bridges Registered Land Surveyor



DEDICATION

EDICATION

Know all men by these presents, that we Edwin E. Whedon, City Manager for the City of Mount Clemens and Max D. Petersen, Redevelopment Director for the City of Mount Clemens, by virtue of authority in us vested by Act 344 of P.A. of 1945 as amended, Section 5A, having been duly authorized by the City Commission of the City of Mount Clemens, have caused the land described in the annexed plat to be surveyed, laid out and platted to be known as River Acres Subdivision Urban Renewal Replat of part of P.C. 139, T.2N., R.13E., City of Mount Clemens, Macomb County, Michigan and that necessary rights to all highways, streets, alleys and public places, including parks, green belts, and buffer strips, have been acquired by the municipality by purchase, dedication, condemnation or adverse possession for public use, prior to the making of the Urban Renewal Replat and that the private easements as shown on said plat are hereby reserved for the use of the public utilities, and that no permanent structures are to be erected within the boundaries of said easements.

SIGNED AND SEALED IN THE PRESENCE OF

Max D. Petersen, Redevelopment Director

ACKNOWLEDGEMENT

STATE OF MICHIGAN)

On this 9th day of September A.D.

1963, before me a Notary Public in and for said County, personally came the above named Edwin E. Whedon, City Manager of the City of Mount Clemens, and Max D.

Petersen, Redevelopment Director for the City of Mount Clemens, known to me to be the persons who executed the above dedication, and acknowledged the same to be their free act and deed as City Manager and City Redevelopment Director respectively. Director respectively.

CERTIFICATION OF MUNICIPAL APPROVAL

This plat was approved by the City Commission of the City of Mount Clemens, Macomb County, Michigan at a meeting held on 12.4 day of 4 ogust A.D. 1963. The foregoing plat as approved complies with the provisions of Section 19a of the Act as added by Act 150 of Public Acts of 1961.

My Commission Expires: april 4, 1967 FITZ J. BRIDGES REG. CIVIL ENGR. & SURVEYOR MT. CLEMENS, MICHIGAN

CERTIFICATE OF APPROVAL BY THE
COUNTY BOARD

This Plat was approved on the 18 TH.

CATCHBER 1963 by the Macomb 6
Board.

ounty Clerk Miller

Drain Commissioner

REGISTER'S OFFICE COUNTY OF MACOMB

actober 4,1963 at 3:15 dock P. M., and recorded in Vol. 52 at Plales, on

18-19-20 Toputy Register of Dela

EXAMINED AND APPROVED
Date (Detale) 4 1963

Lee aff. L. 3750 Page 438

RIVER BLUFF of MT. CLEMENS CONDOMINIUM

MACOMB COUNTY COND "RIVER BLUFF of MT. CLEMENS CONDOMINIUM" PLAN No. 684 EXHIBIT "B" TO CITY OF MT. CLEMENS, MACOMB Co., MICHIGAN) THE MASTER DEED PAGE NO D

DEVELOPER

MINERAL SPRINGS DEVELOPMENT, L.L.C. 607 MIDDLESEX BLVD. GROSSE POINTE PARK, MI 48230

SURVEYORS & ENGINEERS

17001 NINETEEN MILE ROAD, SUITE 3 CLINTON TOWNSHIP, MICHIGAN 48038

PROPERTY DESCRIPTION

PART OF LOTS 26 & 27 OF "ASSESSOR'S PLAY NA. 30", OTY OF IT, CLEENES, MACCINE COUNTY, MICHAEM AS RECORDED IN LIBER 15 OF PLATS ON PAGE 16, MACCINE COUNTY RECORDS, AND BEING WORE PARTICULARLY, DESCRIBED AS FOLLOWS:

COMMENCINE, AT A POINT 154-00 FT. SES-400'O'E. PRION THE SOUTHWESTERN CORNER OF SUB-01 OF 27, AND THEMEE EXTENSIVE NAME OF 17, THEME NAME AND THE SUB-01 OF 18, THEME SUB-01

SHEET INDEX

- SURVEY PLAN SITE PLAN TITLE SHEET
- SITE TEN.

 UTILITY PLAN

 BUILDING PLANS 10

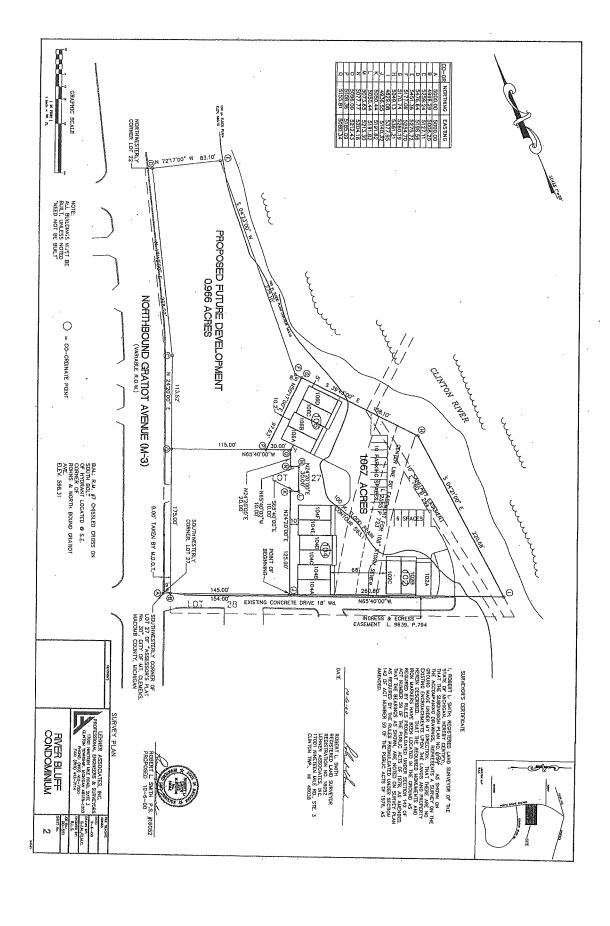
 BUILDING PLANS 10
- 7.054597 102 104 106

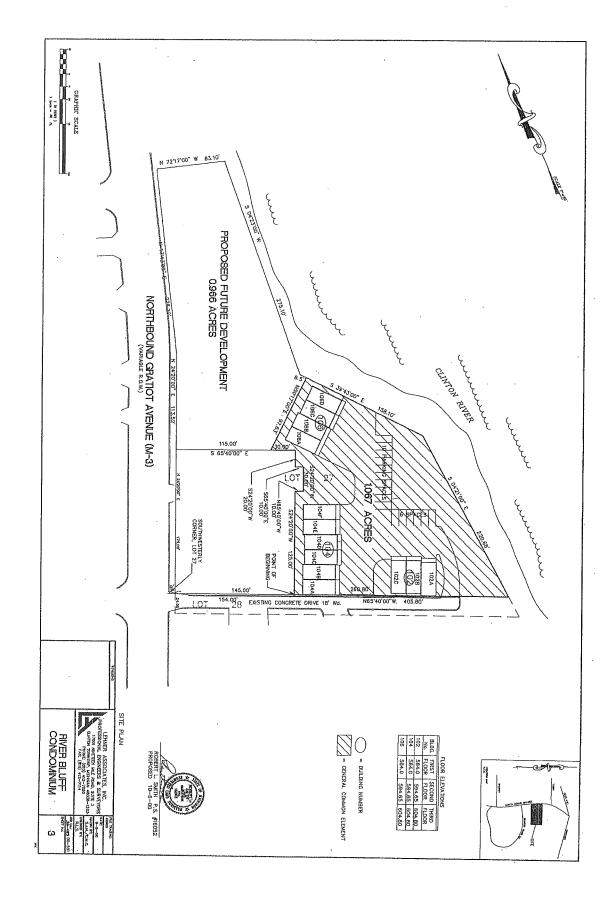
ROBERT L. SMITH #16052 PROPOSED 10-6-00

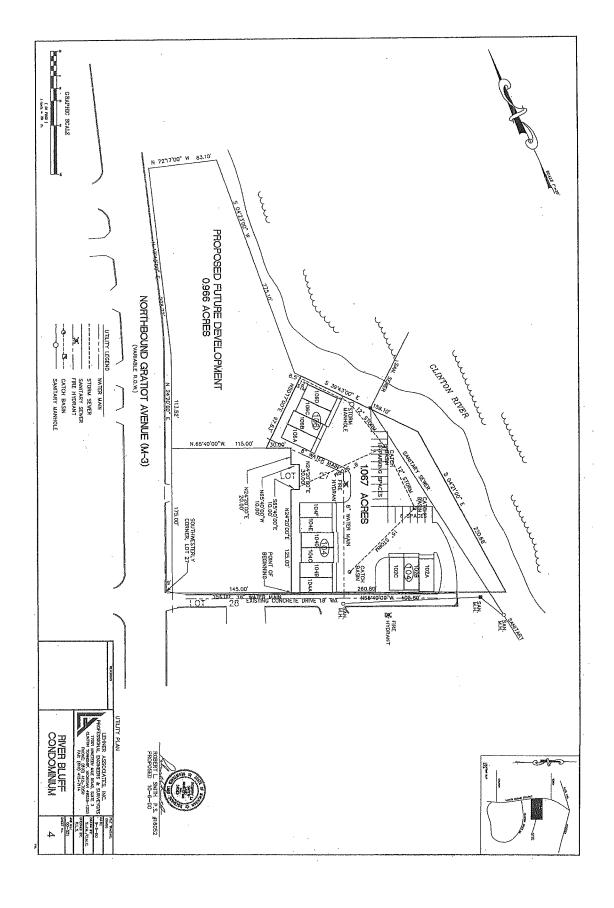
TITLE SHEET SHEET 1 of 7



ATTENTION: MACCOMB COUNTY REGISTER OF DEEDS







MACK STREET

1/2" Iron Rod

33.0' to Center Construction Joint 318

1/2" Pipe

