INDEX

NORTHWEST CORNER P.C. 150 COMMON WITH NORTHEAST CORNER P.C. 146 OTHER CODE: PC-033 HARRISON TOWNSHIP, T2N, R14E

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- 1. Index
- 2. Before Pictures of Point and in Each Cardinal Direction
- 3. After Pictures of Point

SECTION 2:

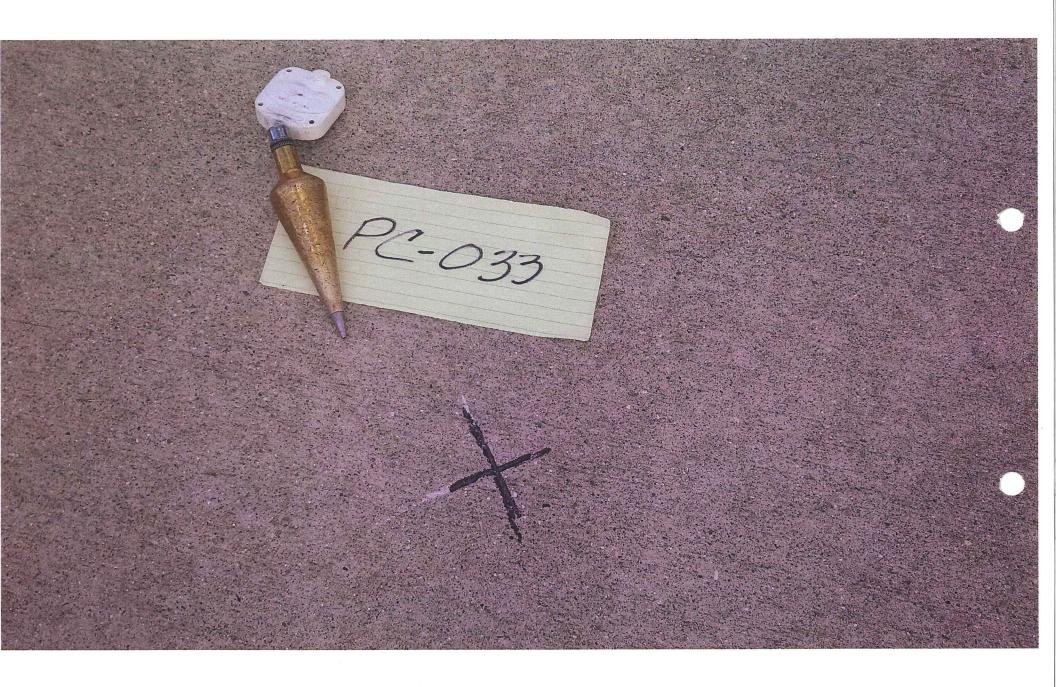
- 1. LCRC
- 2. Surveyor's Report
- 3. Sketch of Private Claims (2 pages)

SECTION 3:

- 1. 1818 Original Government Survey map (1 page)
- 2. 1875 Map of Harrison Township (1 page)
- 3. 1895 Map of Harrison Township (1 page)
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- 6. 2004 Harrison Township Composite Maps (3 pages)
- 7. 2013 Field Notes with Corner Witnesses (1 page)
- 8. Undated Addressograph Department drawing of P.C.'s 146,147,150,194 and 242 (1 page)

SECTION 4:

1.	1810	Original Private Claim Notes	Aaron Greeley	(5 pages)
2.	1928	Stewart Pointe Subdivision	Walter J. Lehner #123	L.13, P.4
3.	1940	S.P. of Joy Gardens No.1	Walter J. Lehner #123	L.20, P.9
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7.	1967	Sketch of Survey	Lehner Associates, Inc.	Unrecorded (2 sheets)
8.	1991	Right of Way Map M-59 Sht. 41	Michigan Dept. of Trans.	Unrecorded
9.	2008	Certificate of Survey	Steven E. Dunn #28408	L.20371,P.411-423 (13Pgs)



PC - 033

N.W. Corner of PC 150 common with the N.E. Corner of PC 146

T.2N., R.14E, Harrison Twp.











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

For corn	ers in		_ "	1	
MAC(OMB county)	Located In: Harrison Township		Corner Code#	715077/ DAGE 4 0F 9
1. Publi	ic Land Surve	T T	R_ <u>14E</u> R R R	PC-033	3159776 PAGE 1 OF 2 LIBER 22496 PAGE 80 10/22/2013 02:17:57 P.M. MACOMB COUNTY, MI SEAL CARMELLA SABAUGH, REGISTER OF DEEDS
in Se 3. Misc	erty Controllin ection ellaneous erty in Sectior	g S T S T S T	R R R R		Register of Deeds Stamp & File Number
4. Lot N 5. Priva		corded Plat orthwest Corner of Proortheast Corner of Pr			PC 693
requirem conforma the Unite and/or th Michigan	ents of P.A. 74, Mance with regulation of States Department the corner poin	ons and rules therefore as tent of the Interior, Bureau ts mentioned in lines 3, 4 a urveyors or by a Decree of	corner points ment required in the cur of Land Managem and 5 above were	nereby state that under ioned in lines 1 and 2 above we rent manual of survey instruction to by a decree of a Court of in conformance with the rules or e-established, monumented,	ens of f Law f the
NOTE:	recorded on t	n 2 corners, all in the s his certificate.		range, may be I/or subsequent restoration:	275 SE
Α.				e Claim Notes, not found.	25 35 NF 184 38 31
	1 1810 2 1928 3 1940 4 1941 5 1949 6 1957 7 1967 8 1991 9 2008	Stewart Pointe Sub S.P. of Joy Gardens Wallace Hall Road Stewart Pointe Sub S.P. of Howard Sub	division s No.1 Subdivision division No.1 od'n	Aaron Greeley Walter J. Lehner #123 Walter J. Lehner #123 Earl Phillips N/A Earnest L. Pettingill N/A Harry J. Fuller #1645 Lehner Associates, Inc. Michigan Dept. of Trans. Steven E. Dunn #28408	L.13, P.4 L.20, P.9 L.20, P.49 L.25, P.5 L.40, P.13 Unrecorded Unrecorded L.20371, P.411-423
B.	Description of No physical e	corner evidence found vidence of the original p	and/or method a ost was found a	applied in restoring or reesta t the location described in th	blishing corner: e Aaron Greeley original survey notes.
	P.C. Line 150	/146 found in the field or	r referenced by	method. There was no evide plats, recorded documents of in "S.P. of Joy Gardens No. said P.C. Line 195/147 at the established at the town line IE. from evidence found in "N	or unrecorded documents.
	FROM NORTH TO SOUTHWE 4187.70' (63 C 4187.70' (mea: 4158.62' PC-0: 143.24' PC-0:	WEST CORNER PC 1 ST CORNER PC 150 (hains 45 Links Private 0 sured Stecker #30103, 2 033 to reference monun	50 COMMON W COMMON WITH Claim Notes) 2013) nent for PC-034	VITH NORTHEAST CORNE SOUTHEAST CORNER OF (measured Stecker #30103, 201	1" and "Supervisors Plat of e River Huron now known as the between Harrison Township, Wallace Hall Road Subdivision" R OF PC 146 (PC-033) F PC 146 (PC-034) ROGER 1 STECKER LAND SURVEYOR No. 30103 the position of the cornel ent, MI Act 345, PC-033.
C. Desc PC-0	cription of monu 33 I set a 1-1/	ment for corner and acc 4" diameter brass disc,	essories establi 2" long, stampe	shed to perpetuate locating to the Macomb County Monume	the position of the corner ent, MI Act 345, PC-033.
	S79°W N67°W 1 S3°E N32°E 1 North 1	31.83' N.E. corner of 70.10' To center of 18.71' To outside 10.51' To notch in	of Building No. of fire hydrant. corner of steel s corner of steel s steel seawall.	350. eawall. eawall.	
The sele of the or	cted location is iginal corner.	accepted by me and is	generally accep	ted by Professional Surveyo	ers as the best available evidence of the position

FORM APPROVED BY MICHIGAN STATE BOARD OF PROFESSIONAL SURVEYORS, JAN. 28, 1971 REVISED MAY 14, 1975 REVISED JAN., 1983 REVISED OCT., 1995

PAGE 2

_		
Lor	corners	· ın
1 01	COLLEGE	

MACOMB (County)	Located In: Harrison Township	Corner Code #	
1. Public Land Survey	T <u>2N</u> R <u>14E</u> T R T R T R	PC-033	
 Property Controlling in Section Miscellaneous Property in Section 	S T R S T R S T R S T R		
•	thwest Corner of Private Claim 1		
Northeast Corner of Private Claim 146			

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner: (Continued from Page 1)

Also evidence found in "Stewart Pointe Subdivision" Chesterfield Township, "Stewart Pointe Subdivision No.1, Chesterfield Township and distances verified on sketch of survey by Lehner Associates, also in Chesterfield Township. After establishing the P.C. line between P.C.195 and P.C.147 and comparing record distances across Private Claims 147, 146, 150 and 194 with the previously remonumented P.C. line between P.C. 242 and P.C. 194, I used prorated distances to establish lines between P.C.194 and P.C. 150 and between P.C.150 and P.C.146. The prorated distances can be found on the sketch of Private Claims found in Section 2 of the dossier. The brass disc, 1-1/4" diameter x 2" long was set at record distance of 4187.70 feet from a point established on the bank of the Clinton River that will represent PC-034, the Southwest Corner of Private Claim 150 common with the Southeast Corner of Private Claim 146.

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 8-20-20/3

MARTIN C. DUNN, P.S. CHAIRMAN

SURVEYOR'S REPORT NORTHWEST CORNER P.C. 150 COMMON WITH NORTHEAST CORNER P.C. 146 OTHER CODE: PC-033 HARRISON TOWNSHIP, T2N, R14E

GLO HISTORY:

Description of P.C. 150

Private Claim survey performed by Aaron Greeley on July 14, 1810. Commencing at a post standing on the north border of River Huron between this tract and a tract confirmed to William Tucker thence north, sixty three chains forty five links to a post standing on the border of Lake St. Clair thence along the border of said lake south seventy six degrees east twelve chains twenty one links to a post the boundary between this tract and a tract confirmed to Mitchel Tremble thence south sixty four chains eighty five links to a post standing on the border of River Huron thence along the border of said River up stream north seventy degrees west twelve chains sixty links to the place of beginning, containing five acres ninety five hundredths of an acre. Confirmed to Francois St. Oban.

Description of P.C. 146

Private Claim survey performed by Aaron Greeley on July 14, 1810. Commencing at a post standing on the north border of River Huron between this tract and a tract confirmed to the widow Tucker in trust for her sons Jacob and Charles, thence north two hundred and ninety two chains ninety one links to a post standing on the southwest line of a tract known by the name of Macconses Reserve thence south forty five degrees east thirty one chains ninety six links to a post standing on the border of Lake St. Clair between this tract and said reserve, thence along the border of said lake south twenty three degrees thirty minutes west nineteen chains ninety links thence south fifteen degrees west forty seven chains thence south four degrees west sixteen chains, thence south two degrees thirty minutes east twenty eight chains, thence south sixteen degrees east thirteen chains, thence south eleven degrees west ten chains, thence south twenty eight degrees east eight chains thence south fifty three degrees east eleven chains, thence south thirty eight degrees east seven chains eighty links, thence south fifty one degrees east nineteen chains forty links, to a post the boundary between this tract and a tract confirmed to Francois St. Oban, thence south, sixty three chains forty five links to a post standing on the border of River Huron, thence along the border of said River up stream north eighty eight degrees west ten chains, thence south fifty degrees west three chains, thence south eleven degrees thirty minutes west fourteen chains, thence south nineteen degrees west thirteen chains thence south thirty-nine degrees west twenty one chains, thence south seventy two degrees west three chains seventy six links to the place of beginning, containing 640 acres. Confirmed to William Tucker.

EXISTING CONDITIONS:

No physical evidence of original post found at above described location. The corner position was established by the following method. There was no evidence of P.C. Line 194/150 or P.C. Line 150/146 found in the field or referenced by plats, recorded documents or unrecorded documents. I established P.C. Line 195/147 from found evidence in "S.P. of Joy Gardens No. 1" and "Supervisors Plat of Howard Sub" which control the southerly terminus of said P.C. Line 195/147 at the River Huron now known as the Clinton River. The northerly direction of said line was established at the town line between Harrison Township, T.2N., R.14E. and Chesterfield Township, T.3N., R.14E. from evidence found in "Wallace Hall Road Subdivision" Harrison Township. Also evidence found in "Stewart Pointe Subdivision" Chesterfield Township, "Stewart Pointe Subdivision No.1", Chesterfield Township and distances verified on sketch of survey by Lehner Associates, also in Chesterfield Township. After establishing the P.C. line between P.C.195 and P.C.147 and comparing record distances across Private Claims 147, 146, 150 and 194 with the previously remonumented P.C. line between P.C. 242 and

P.C. 194, I used prorated distances to establish lines between P.C.194 and P.C. 150 and between P.C.150 and P.C.146. The prorated distances can be found on the sketch of Private Claims found in Section 2 of the dossier. The Private Claim corner was set at record distance of 4187.70 feet from a point established on the bank of the Clinton River that will represent PC-034, the Southwest Corner of Private Claim 150 common with the Southeast Corner of Private Claim 146.

RECORDED & UNRECORDED SURVEYS, & FIELD NOTES:

1. Aaron Greeley	Copy of Origin	al Survey F	Post cite	ed in notes (4 pages)
2. Stewart Pointe Subdivis	Plat		L.13, P.4 (1 page)	
3. Supervisor's Plat of Joy	Gardens No.1	Plat		L.20, P.9 (1 page)
4. Wallace Hall Road Subo	division	Plat		L.20, P.49 (1 page)
5. Stewart Pointe Subdivis	ion No.1	Plat		L.25, P.5 (1 page)
6. Supervisor's Plat of Ho	ward Subd'n	Plat		L.40, P.13 (1 page)
7. Lehner Associates, Inc.		Sketch of Su	ırvey	Unrecorded (2 pages)
8. Michigan Department o	f Transportation	Right of Wa map M-59 S	•	Unrecorded (1 page)
9. Steven E. Dunn, P.S.#2	•	Certificate of Survey	L.20	371, P.411-423 (13 pages)

FIELD MEASUREMENTS BETWEEN CORNERS:

FROM CORNER FOR NORTHWEST PC 150 COMMON WITH NORTHEAST CORNER OF PC 146 (PC-033) TO SOUTHWEST CORNER PC 150 COMMON WITH SOUTHEAST CORNER PC 146 (PC-034)

4187.70' (63 Chains 45 Links Private Claim Notes)

4158.62' PC-033 to reference monument for PC-034 (measured Stecker #30103, 2013)

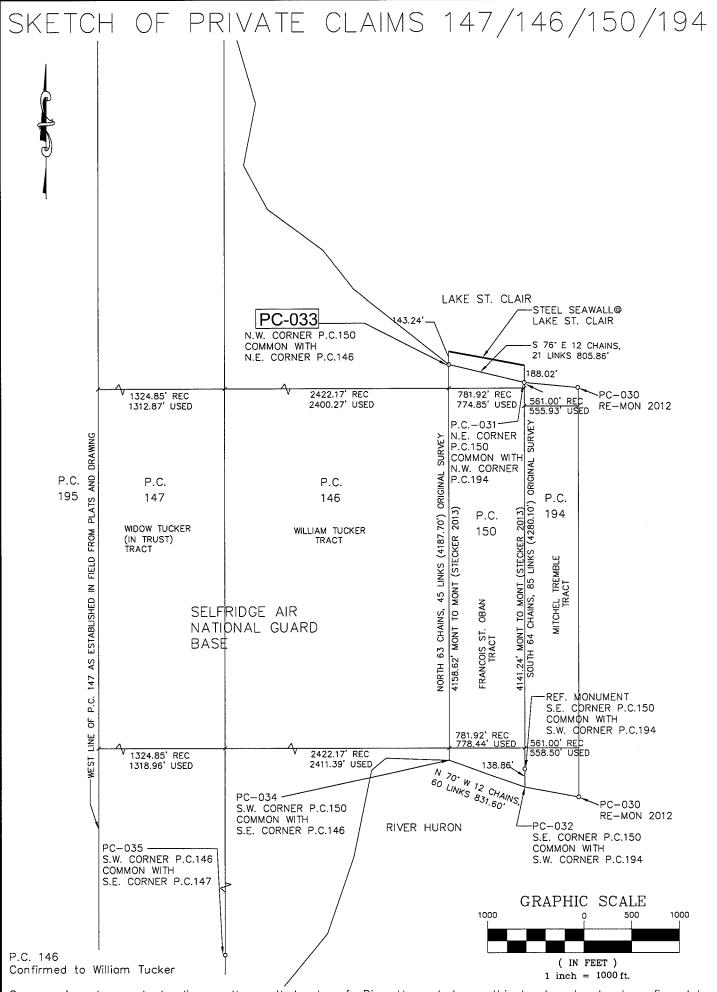
143.24' PC-033 to steel seawall at Lake St. Clair (measured Stecker #30103, 2013

RECOMMENDATIONS:

Set a 1-1/4" diameter brass cap 2" long stamped: Macomb County Monument, MI Act 345, PC-033.

WITNESSES: PC-033 CORNER

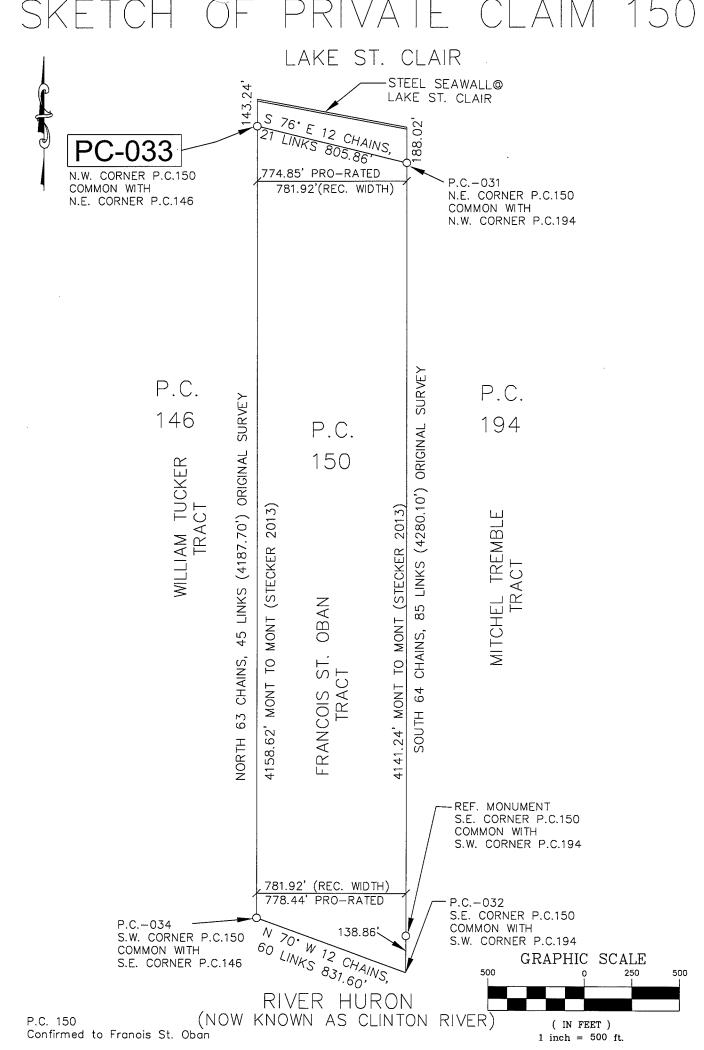
S79°W	31.83'	N.E. corner of Building No. 350.
N67°W	170.10	To center of fire hydrant.
S3°E	18.71'	To outside corner of steel seawall.
N32°E	110.51'	To outside corner of steel seawall.
North	143.24°	To notch in steel seawall.



Commencing at a post standing on the north border of River Huron between this tract and a tract confirmed to the widow Tucker in trust for her sons Jacob and Charles, thence north two hundred and ninety two chains ninety one links to a post standing on the southwest line of a tract known by the name of Macconses Reserve thence south forty five degrees east thirty one chains ninety six links to a post standing on the border of Lake St. Clair between this tract and said reserve, thence along the border of said lake south twenty three degrees thirty minutes west nineteen chains ninety links thence south fifteen degrees west forty seven chains thence south four degrees west sixteen chains, thence south two degrees thirty minutes east twenty eight chains, thence south sixteen degrees east thirteen chains, thence south eleven degrees west ten chains, thence south twenty eight degrees east eight chains thence south fifty three degrees east eleven chains, thence south thirty eight degrees east seven chains eighty links, thence south fifty one degrees east nineteen chains forty links, to a post the boundary between tis tract and a tract confirmed to Francois St. Oban, thence south, sixty three chains forty five links to a post standing on the border of River Huron, thence along the border of said River up stream north eighty eight degrees west ten chains, thence south fifty degrees west three chains, thence south eleven degrees thirty minutes west fourteen chains, thence south nineteen degrees west three chains seventy six links to the place of beginning, containing 640 acres.

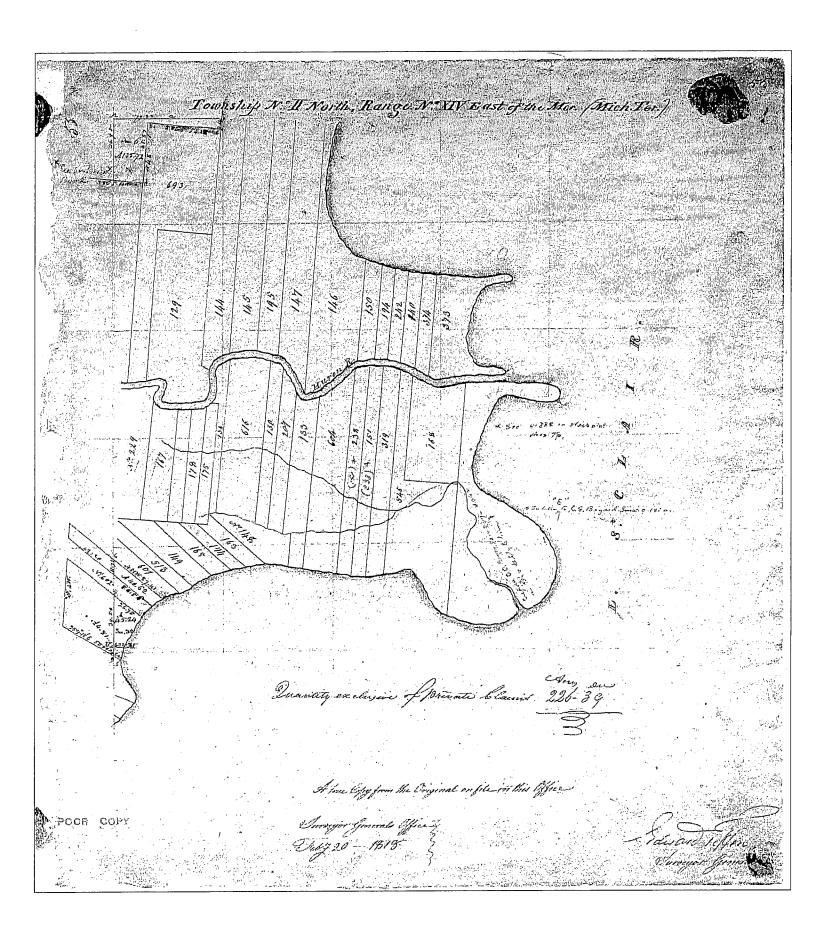
July 14, 1810

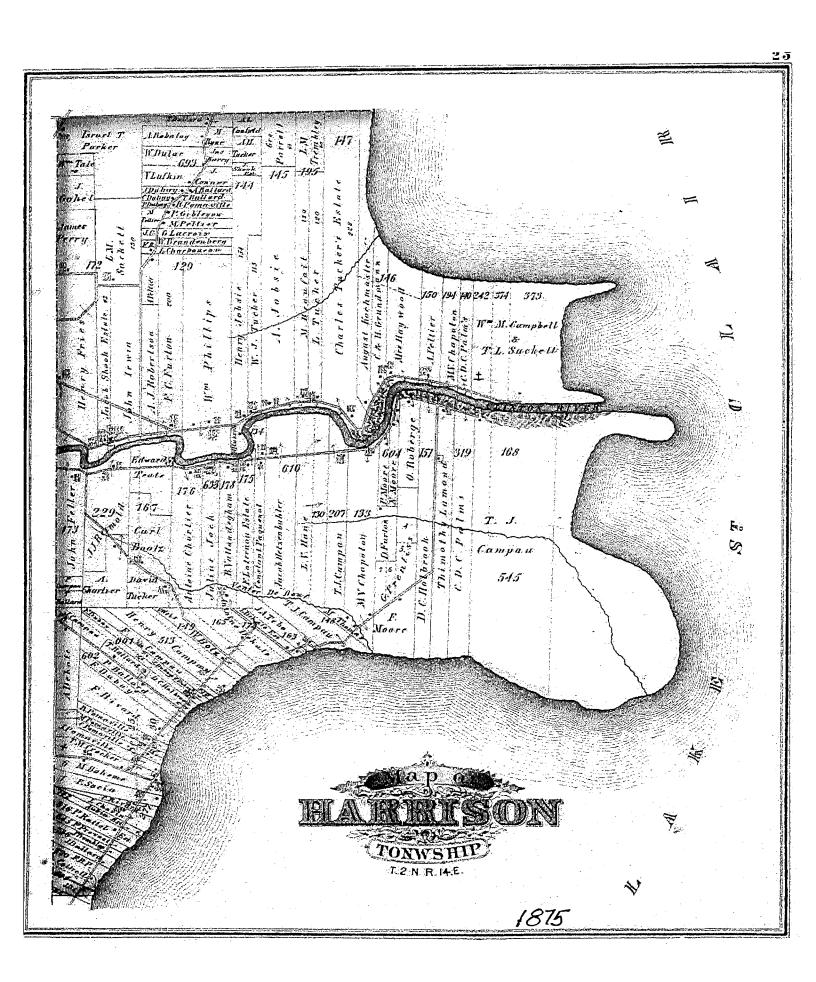
Aaron Greeley Surveyor of private claims

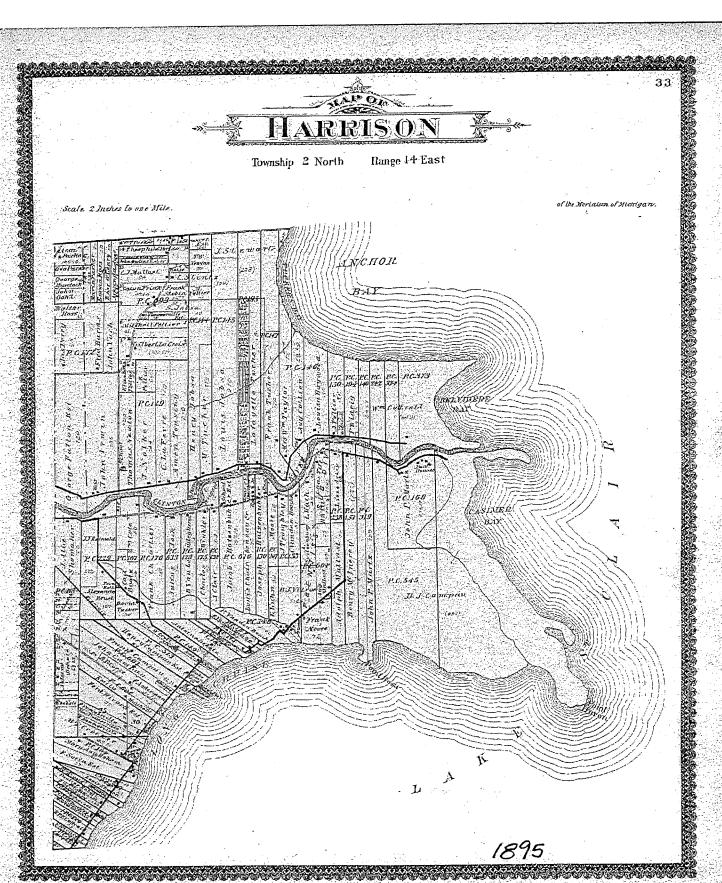


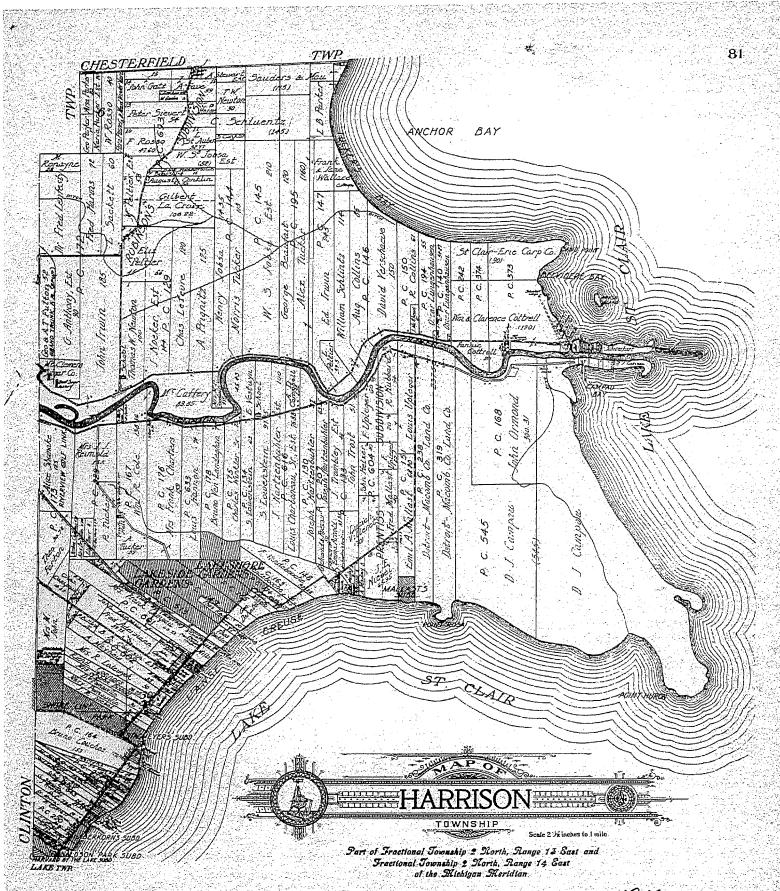
Commencing at a post standing on the north border of River Huron between this tract and a tract confirmed to William Tucker thence north, sixty three chains forty five links to a post standing on the border of Lake St. Clair thence along the border of said lake south seventy six degrees east twelve chains twenty one links to a post the boundary between this tract and a tract confirmed to Mitchel Tremble thence south sixty four chains eighty five links to a post standing on the border of River Huron thence along the border of said River up stream north seventy degrees west twelve chains sixty links to the place of beginning, containing seventy five acres ninety five hundredths of an acre.

Detroit July 14, 1810









1916

Scanned By:

HARRISON



T. 2N. - R. 14E.

LAKE ST. CLAIR

See CHESTERFIELD Page 31 $\hat{\mathbf{\Omega}}$ 693 129 See CLINTON Page 23 € 148 LAKE ST. CLAIR 2006 Macomb Conservation District
75701 M-19, Richmond, MI 48062
Phone: 586-727-2666 Fax: 586-727-2621
E-mail: macombcd@klondyke.net
Website: www.macombcd.com Celebrating 55 Years of Managing Macomb County's Assistance available for: ales Forestry Nat Conservation Education Tree Sales Native Plants Natural Resources

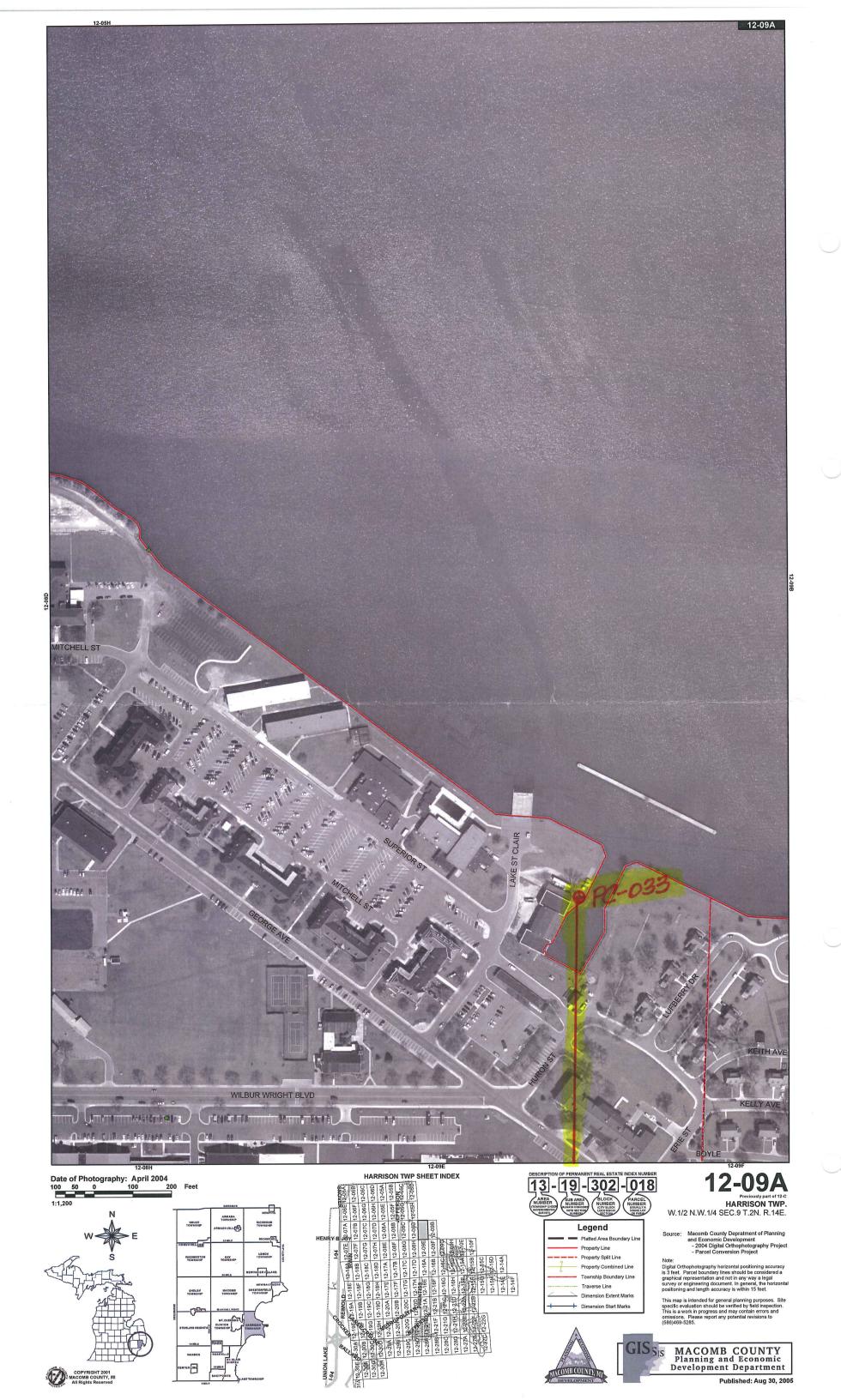
Copyright Macomb Conservation District; Macomb County Planning & Economic Development D.

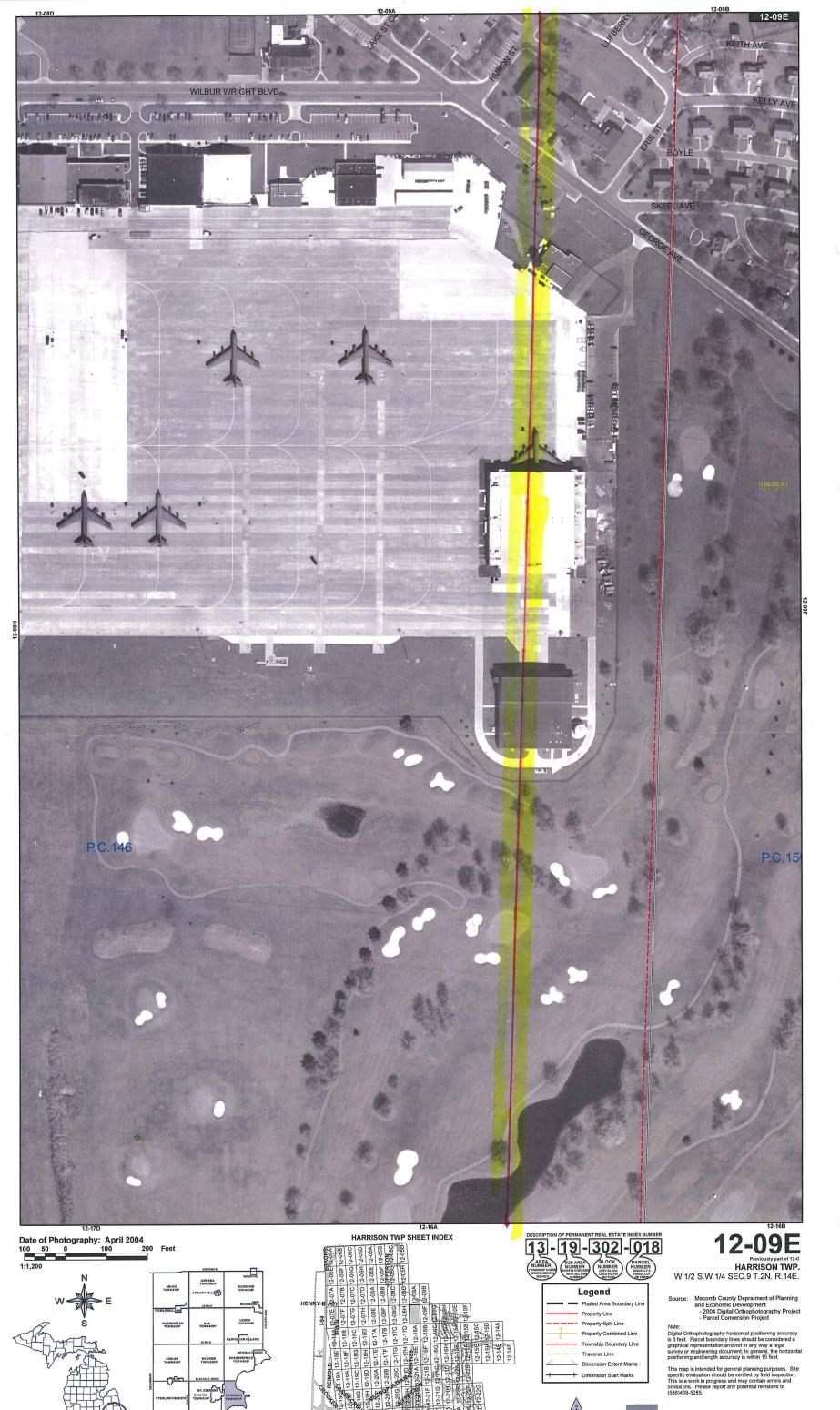


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GIS 5 MACOMB COUNTY Planning and Economic Development Departmen





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GIS S MACOMB COUNTY
Planning and Economic
Development Department
Published: Aug 30, 2005



HEWBALT IN CHESTERFIELD

IR LINE

MACOMB COUNTY MI

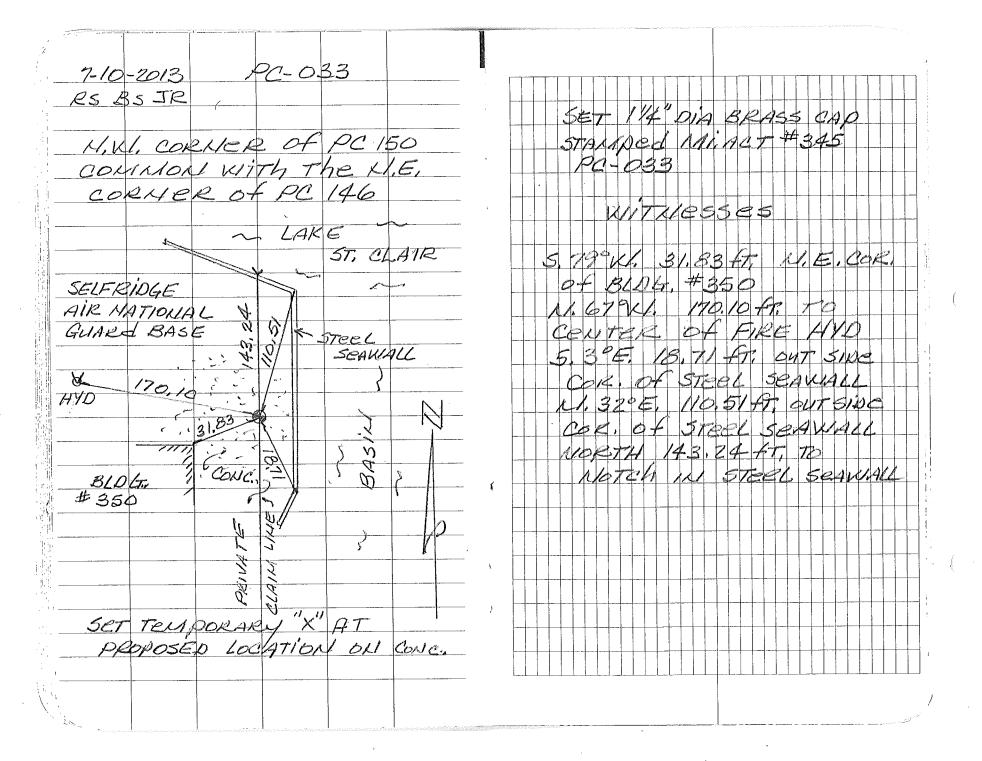
Traverse Line

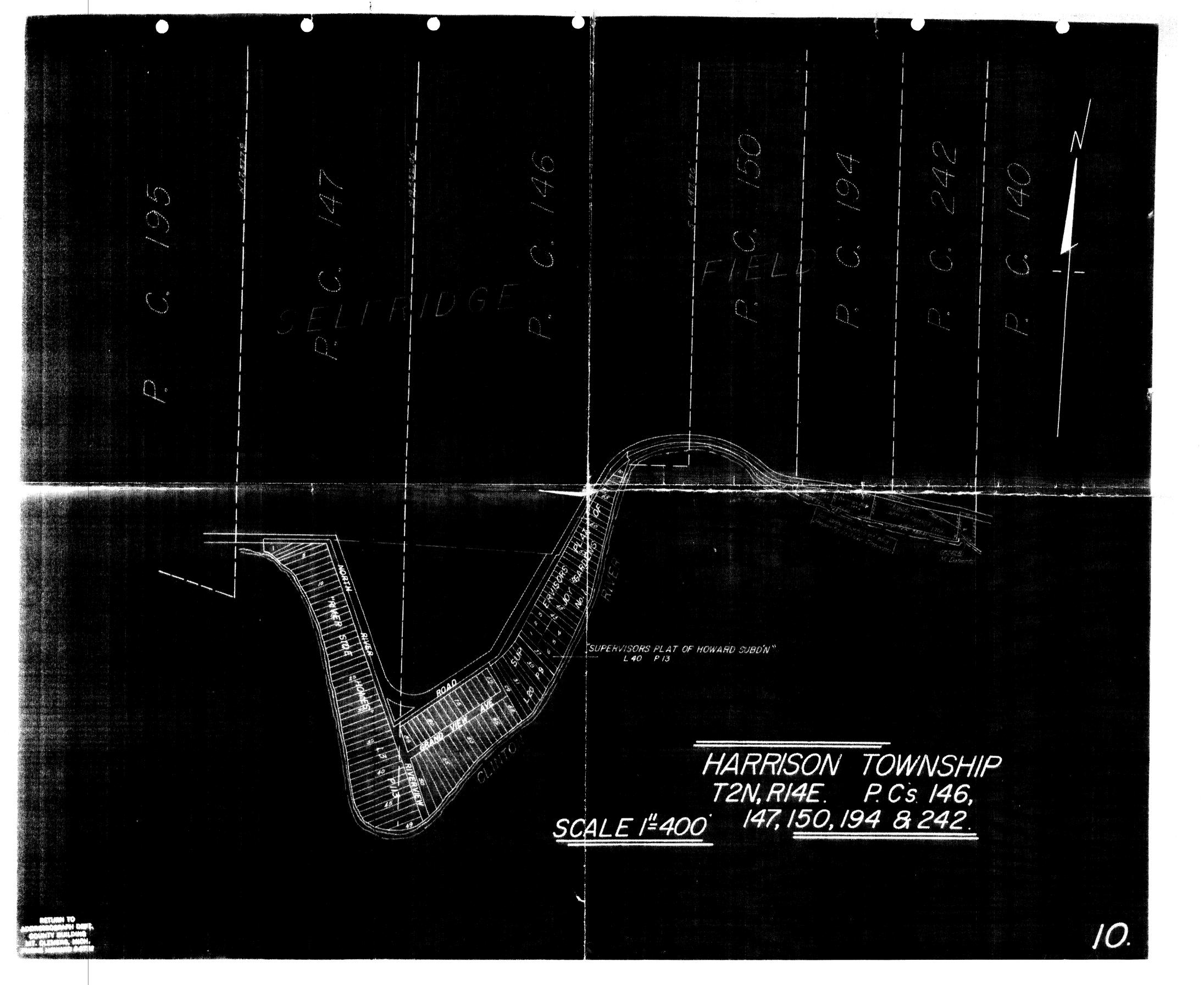
Dimension Start Marks

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.







Description N. 150 Confirmed to Francis It Obine, Commencing at a post standing on the north border of River Houson between this trail and a trail Confirmed to William Tueller, thence Morth civity three chains forty five links, to a post standing on the border of Lake It Clair, thence along the border of Sake It Clair, thence along the border of waid Lake, South Seventy Six degrees Gast twelve chains twenty one finks, to a post. The boundary between this track and attack Confirmed to Mitchel Tremble, thence — Voith Sixty four chains bighty five links, to a post of a post standing on the border of this

However there along the border of waid Niver up the and north secondy degree west twelve theirs stiff lines, to the place of beginning Carticining seventy five weres rinety five hundredth of acre. -

Detroit July 14, 1810

Aaron Greeley Gurveyor of private Olaims.

No. 483

No. 150 Confirmed to François St. Obin

NORTH SIDE OF RIVER HUBON

Description No. 150 Confirmed to François St. Oban commencing at a post standing on the north border of River Euron between this tract and a tract confirmed to William Tucker thence north, sixty three chains forty five links to a post standing on the border of lake St. Clair thence along the border of said lake south seventy six degrees east twelve chains twenty one links to a post the boundary between this tract and a tract confirmed to Mitchel Tremble thence south sixty four chains eighty five links to a post standing on the border of River Huron thence along the border of said River up stream north seventy degrees west twelve chains sixty links to the place of beginning, containing seventy five acres ninety five hundredths of an acre.

Detroit July 14, 1810

March Greeley Surveyor of private claims



Description 1. 14 6 Confirmed to William Freker, Comme standing on the worth border of River House between this trail and a hait confirm and to the widow fredles in First for her two your Jacob & Charles Therece North, two hundred and riscity two chairs ninetyou links; to a post slanding on the South will line of a Track Brown by the name of Maccones Reserve. Theree South forty five degree Gast thirty one chains . unity Six Links to a post Manding on The border of Lute It Clair between this Trait and said Meserve; thence along The border of sand fute, South Twenty three degrees thereby minutes well himsetten chains simily links. Thence South fifteen degrees west forly Severe chains, there worth four degrees with singlein chains. Theree worth two degrees thirty nin ides Gust liverty sight chains . Thence wouth desteen degrees out Thirteen chains, think South Blever degrees with here Chains, theme South twenty wight degrees wish eight the rins . Thence doubt fifty three degrees Gast Oleven chains . Thence Writh thirty bight dogrees boot seven chains righty linetts . thence whith fifty one degrees theist since seem convince porty links, to a post the bown any between this track invastract confirmed to discercais it tolive thereewherethe sixty three chains firty five links to a soil Manding on the border of thines Huron. Thence along the border of said Tipelbream worth Digly eight degreewest time chains thence doubt fifty degrees west three chains, thence douth tolenan degrees thirty minute west fourteen Chains Thence South simetern degrees west. Thisteen theins there west there weether thinky since degree west. Two ily one chains there South drowing two cregoces west three chains swarty six heris, to the place of beginning Omitain ing day hundred und forty weres . -Detroit July 14. 1810 Stason Greeley Hurveyor

cof privale Colorinas.

A the side of Oliver Huron

N. 484.

No. 484

No. 146 Confirmed to William Tucker

NORTH SIDE OF RIVER HURON

Description No. 146 Confirmed to William Tucker commencing at a post standing on the north border of River Huron between this tract and a tract confirmed to the widow Tucker in trust for her sons Jacob and Charles, thence north two hundred and ninety two chains ninety one links to a post standing on the southwest line of a tract known by the name of Macconses Reserve thence south forty five degrees east thirty one chains ninety six links to a post standing on the border of Take St. Clair between this tract and said reserve, thence along the border of said lake south twenty three degrees thirty minutes west nineteen chains ninety links thence south fifteen degrees west forty seven chains thence south four degrees west sixteen chains, thence south two degrees thirty minutes east twenty eight chains, thence south sixteen degrees East thirteen chains, thence south eleven degrees west ten chains, thence south twenty eight degrees east eight chains thence south fifty three degrees east eleven chains, thence south thirty eight degrees east seven chains eighty links, thence south fifty one degrees east mineteen chains forty links, to a post the boundary between this tract and a tract confirmed to Francois St. Oban, thence south, sixty three chains forty five links, to a post standing on the border of River Huron, thence along the border of said River up stream North eighty eight degrees west ten chains, thence south fifty degrees west three chains, thence south eleven degrees thirty minutes west fourteen chains, thence south nineteen degrees west thirteen chains thence south thirty-nine degrees west

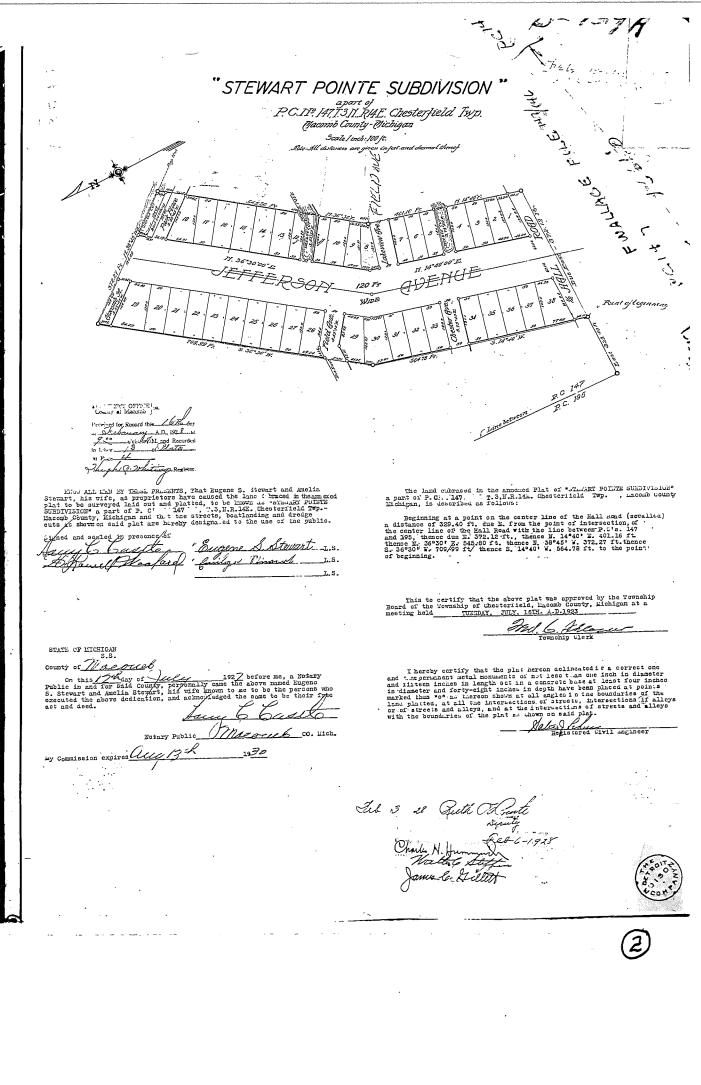
-2-

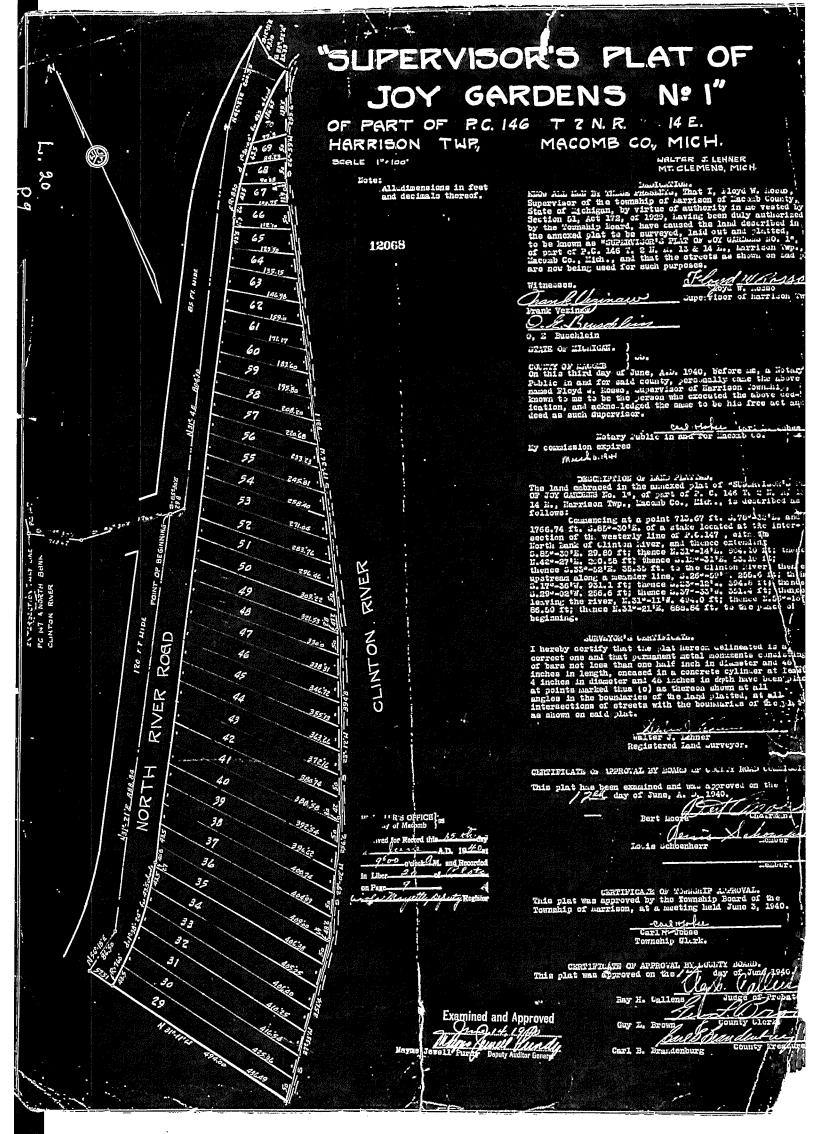
No. 484

twenty one chains, thence south seventy two degrees west three chains seventy six links to the place of beginning, containing six hundred and forty acres _____

Detroit July 14, 1810

Aaron Greeley Surveyor of private claims





13685

"WALLACE HALL ROAD SUBDIVISION OF PART OF RC. 147, T. 2N, R. 145, HARRISON TWR, MACOMB CO., MICHIGAN.



NOTE: All dimensions are in feet and decimals thereof

NM. P. 20550 HIGHWAY 120FT.WD. 1300 7 2 20 23 22 72 5 8 1 9 15 Ş * £ \$

Examined and Approved

Howard C. Polarin Howard C. Polarin Harl A. R. Ruleu Gocretary Joseph R. Fankin

april

before me Million Nimm a Netary Public in and for said county appeared Heward C. Enidwin and Joseph B. Rankin to me personally known, who being each by me duly worm did say that they are the President and Secretary respectively of the Plorida - Michigan Lands, Inc., a Plorida Corporation, anthorized to do business in Michigan, and that the real affined to said instrument was signal and scaled in behalf of said corporation by authority of its Board and Scaled in the said affored C. Bellwin and Joseph B. Mankin acknowledged said instrument to be the free act and deed of said corporation.

Fillish an Hagus Go.

My commission expires (2,0992

Earl Phillips

CERTIFICATE OF MUNICIPAL APPROVAL

This plat was approved by the Township Board of the To Harrison at a meeting held Mureh 3/ 1941.

Carl H. John CENTIFICATE OF APPROVAL BY BOARD OF COURTY ROAD COLDISSIONS

of April missioners.

1123

d Chesterfield

STEWART POINTE SUBDIVISION NO. 1

PART OF PRIVATE CLAIMS 146&147, T3N, R14E

CHESTERFIELD TOWNSHIP This plot was approved by the Township Board of the Township Board of the Township of the Township Board of the Township of the Township Board of the Town To clock M. mal Racords Note: All dimensions are given in feet or decimals thereof Note: It is the intention that all Lots are conveyed to water's edge of all Canals. mayelle by I Ernest L. Pettingill Reg. Civil Engineer P.C. 195 P.C. 147 Mount Clemens, Mich. KNOW ALL MEN BY THESE PRESENTS, that we Eugene Stewart and Amelia Stewart, his wife, and APPROVAL BY COUNTY BOARD Asa Stewart and Margaret Stewart, his wife es proprietors, have caused the land embraced in the annexed plet to be surveyed,
Stewart Pointe Subdivision No.1
Part of Private Claim 146 & 147, Chesterfield Township. JEFFERSON-M29 Aaron Burn Macomb County, Michigan, T. 3.N. R 14.E. or the streets and alleys 54 ACKNOWLEDGMENT STATE OF MICHIGAN

County of Michigan | 35.

On thus 2 2 day of fathering 19/64, before me, 19/64 and 19/6 53 57 52 Notery Public in and for said County, personally come the above named...
Eugene Stewart and Amelia Stewart, his wife, and 83 Asa Stewart and Margaret, Stewart, his wife to be the person who executed the above dedication, and acknowledge of the their free act and gives.

There has the other than the francis of their thanks.

When the other than the francis of their thanks.

My Commission of the Ourspart 30 1950 51 DREDG DRED 50 60 DESCRIPTION OF LAND PLATTED The land ambreced in the same red plot of Stewart Pointe Subdivision
No. 1 part of Private Claim 145 & 147, T3N, R14E, 49 6 Chesterfield Township, Macomb County, Michigan Commencing at the intersection of the west line of Private Claim 147 and the south line of Chesterfield Township thence south 89 Deg. 55 Min. east 701.52 feet along the center line of Hall road which is south line of Chesterfield Township to the point of beginning. Thence south 89 Deg. 55 Min. east 685.8 feet, Thence north 14 Deg. 34 Min. east 203 feet, Thence north 61 Deg. 49 Min. east 124.0 feet, Thence north 33 Deg. 33 Min. west 58.34 feet, thence north 36 Deg. 45 Min. east 235.2 feet thence south 89 Deg. 27 Min. west 501.94 feet, Thence south 35 Deg. 30 Min. west 119.4 feet, Thence south 14 Deg. 40 Min. west 402.36 feet to the point of beginning.

APPROVAL BY BOARD OF COUNTY BOAD COUNTERCOUNTS. HALL 48 AVENUE ROA 40 APPROVAL BY BOARD OF COUNTY ROAD COMMISSION 45 65 40 44 Fhereby certify that the plat hereon delineated is a correct one and that permanent metal monuments con-sisting of bars not less than one half lach in diameter and 48 inches in length escassed in a concrete cylinder at least 4 inches in diameter and 48 inches in depth have been placed at points marined thus to as thereon shown at all angles in the boundaries of the land platte at all the intersections of streets, and at the intersecti-Examined and Approved

"SUPERVISORS PLAT OF HOWARD SUBD'N" P. C. 146 T. 2 N.R.13814E. MICH. MACOMB CO. TWP. HARRISCN

EXAMINED AND APPROVED Date SEP 27 1957

Frank Syme

SCALE: 1"= 50" NOTE: ALL MEASUREMENTS ARE IN FEET AND DEGIMALS THEREOF. HARRY J. FULLER 354430

MAN'- 27' # 20-45'3'

6

REGISTER'S OFFICE COUNTY OF MACOMB October 2, 1957

at 110 o'clock P. M. and recorded in Vol. #0 of Plata2, on

IS IN CONTRY THAT ACCORDING TO THE COUNTY TRESUNCA'S RECÉROS TRE ARE NO TAX LITHIS ON THIS PROPERTY AND THAT TAXES ARE PAID FOR WE YPATS PREVIOUS TO DATE OF THIS HISTRUMENT EXCEPT

no. 126 34 Lynn Whalen, MACONE COUNTY THEADTHER DATE 7-20-57 700 A Thomas -

RESISTERED LAND SURVEYOR MICH. MT. CLEMENS

CERTIFICATE OF APPROVAL BY BOARD OF COUNTY ROAD COMMISSIONERS

Cheirman

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DEDICATION

ACKNOWLEDGMENT

STATE OF MICHIGAN
County of Macomb)
On this 2 day of Macomb .

A.D., 1957 before me, a notary Public in and for said county; personelly came the above name Ralph Beaufait, Supervisor of the Township of Harrison, known to me to be the the person who executed the above dedication and acknowledged the same to be his free act and deed as such Supervisor.

Howard W. Phillips ! Motary Publi Meconico., Michigan

ue 19 1959 DESCRIPTION OF LAND PLATTED

embraced in the annexed plat of "Supervisors Plat of Finand being a replat of Lots 36 to 42 inclusive of Supervisors Plat andens Subdivision No.1, all a part of P.C. 146 T.2 N.R. 13 & 1son Township, Macomb County, Michigan, is described as

reby certify that the plat bereen delineated is a correct one an permanent metal monuments concisting of bare not less than one-inch in dismeter and 36 inches in length, or shorter bars of no than one-half inch in dismeter lapped over each other at least ches with an over-all length of not less than 36 inches, oncased concrete cylinder at least 4 inches in diameter and 36 inches at have been placed at voints marked thus (o) as thereon shown at angles in the boundaries of the land platted, at all intersection treet, intersections of alleys, or of streets and alleys, and at intersections of streets and alleys, with the boundaries of the as shown on said plat.

Harry J. Fuller Registered Land Surveyor

MUNICIPAL APPROVAL

This plat was approved by the Township Board of the Township of Harrison at a metting held the Manual Manual 9 1957

4

APPROVAL BY COUNTY BOAR

This plat was approved on the 24th

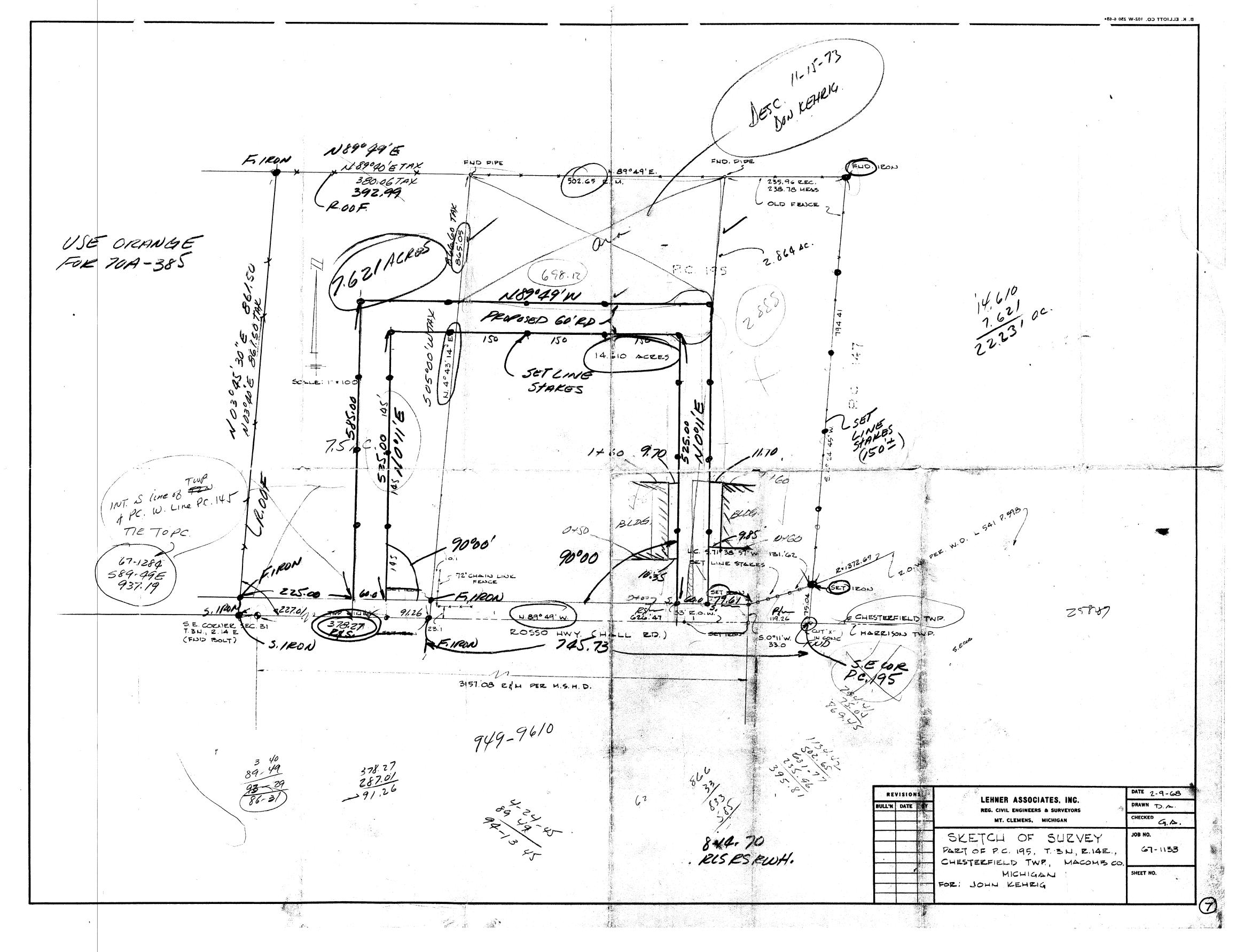
CLINTON RIVER

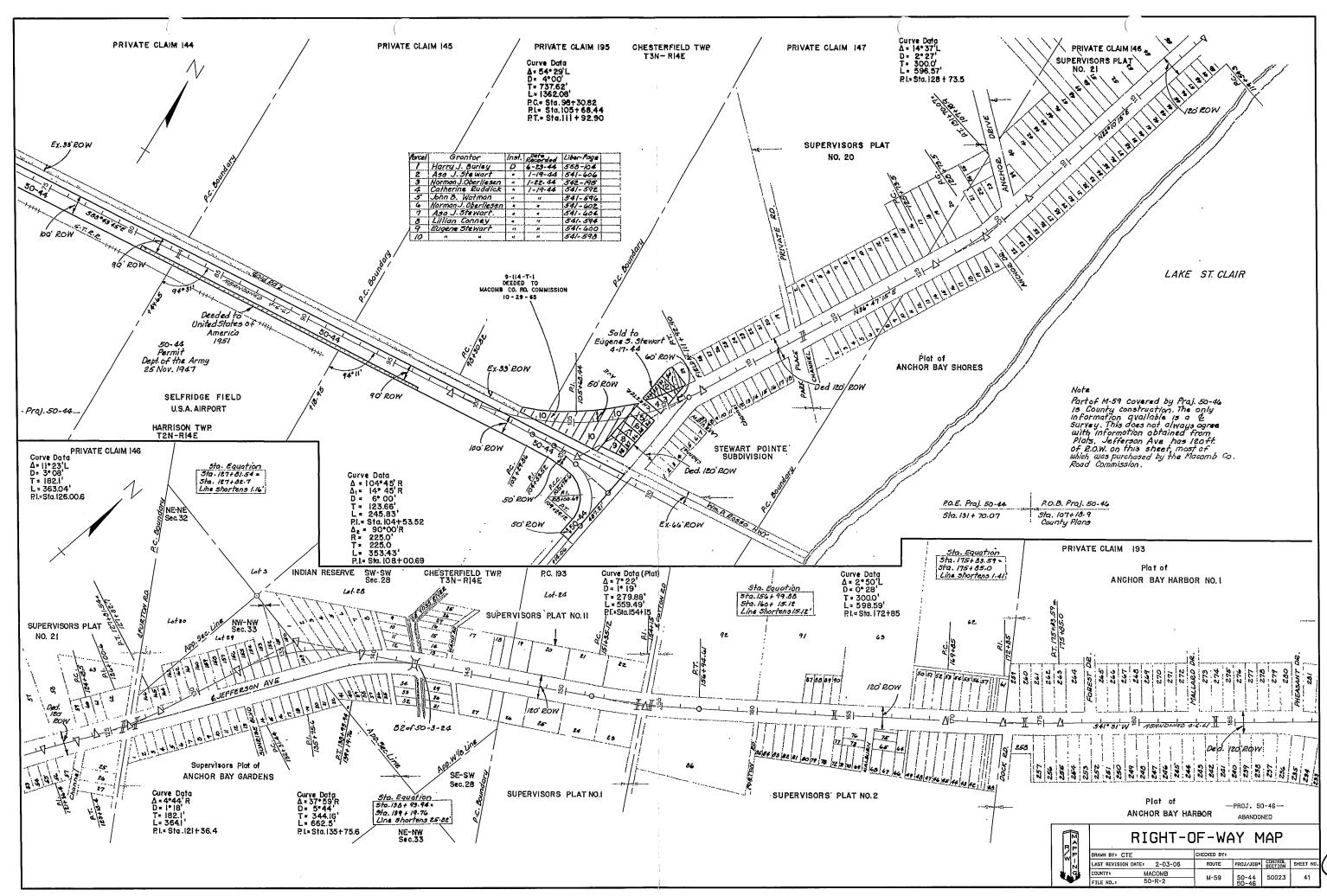
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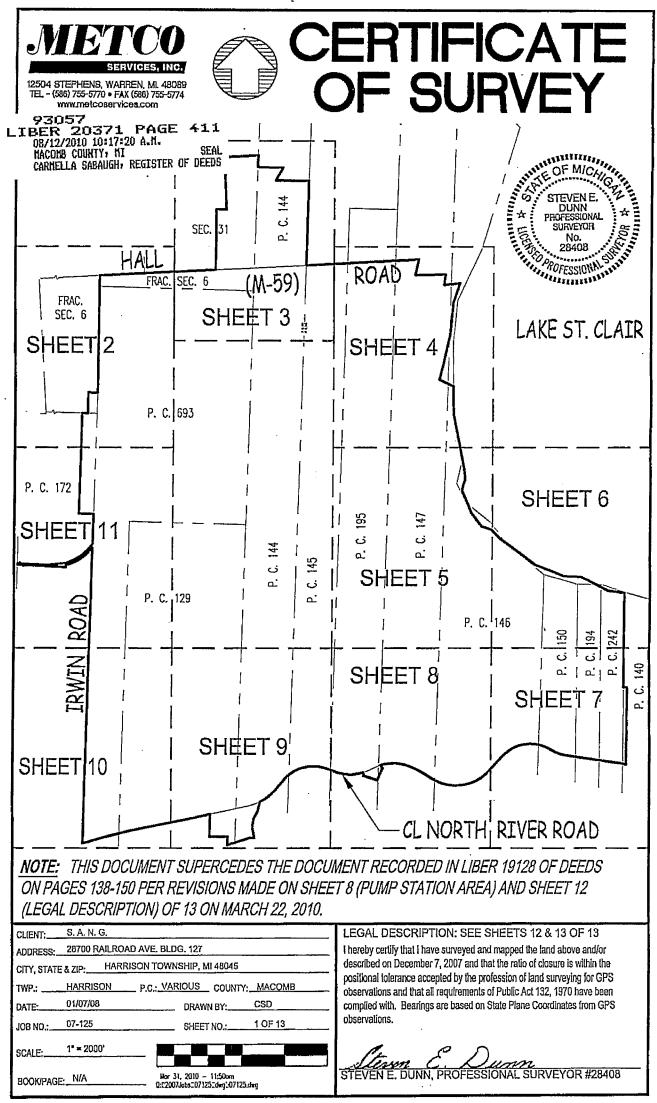
N. 38 . 24W

120





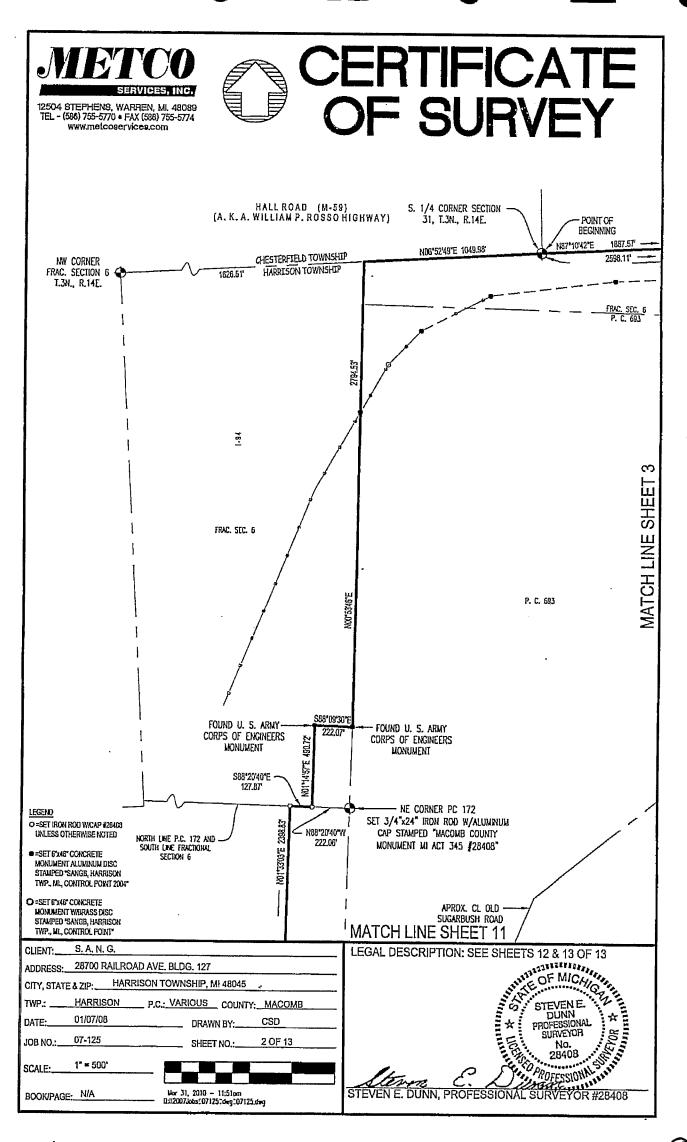


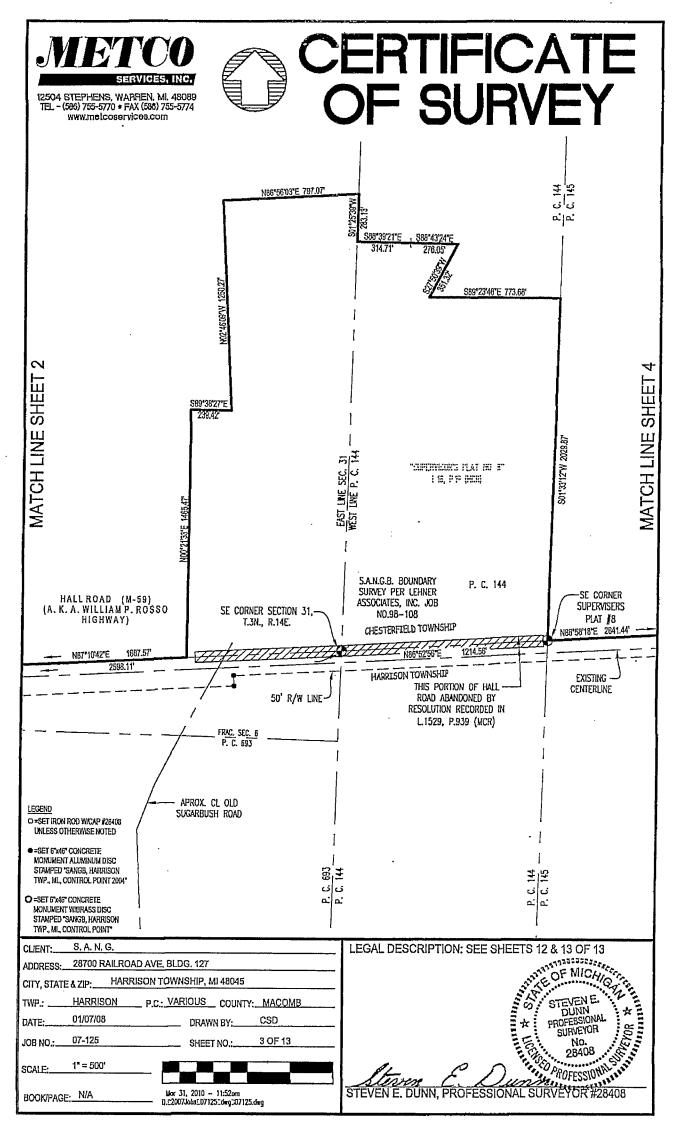


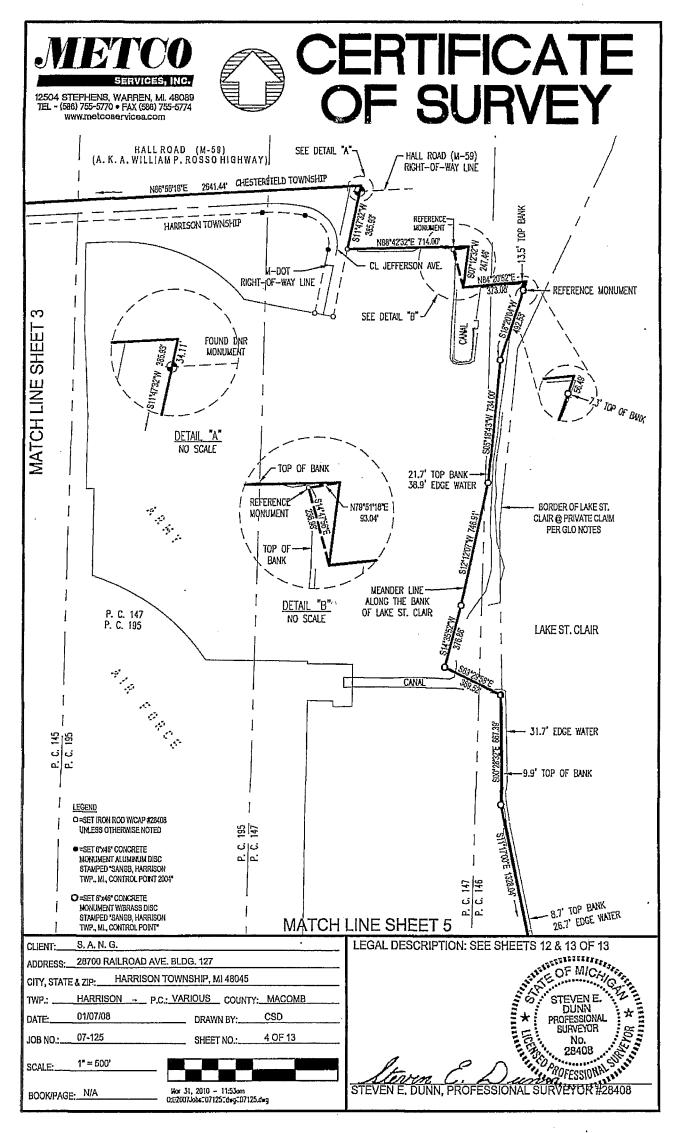










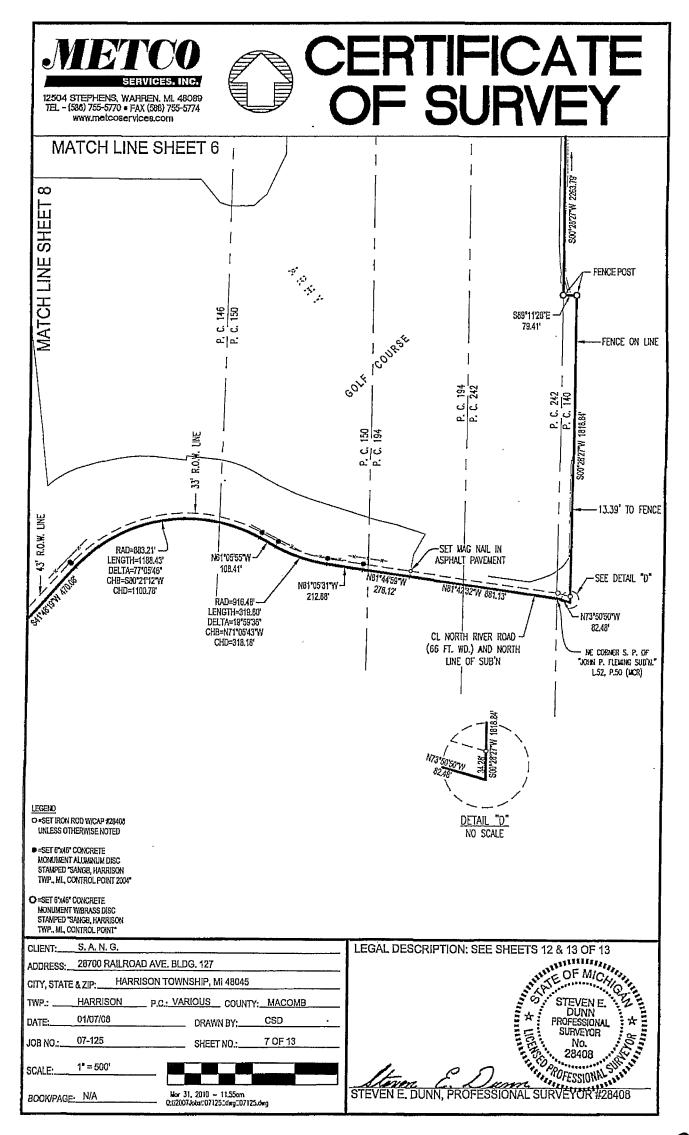


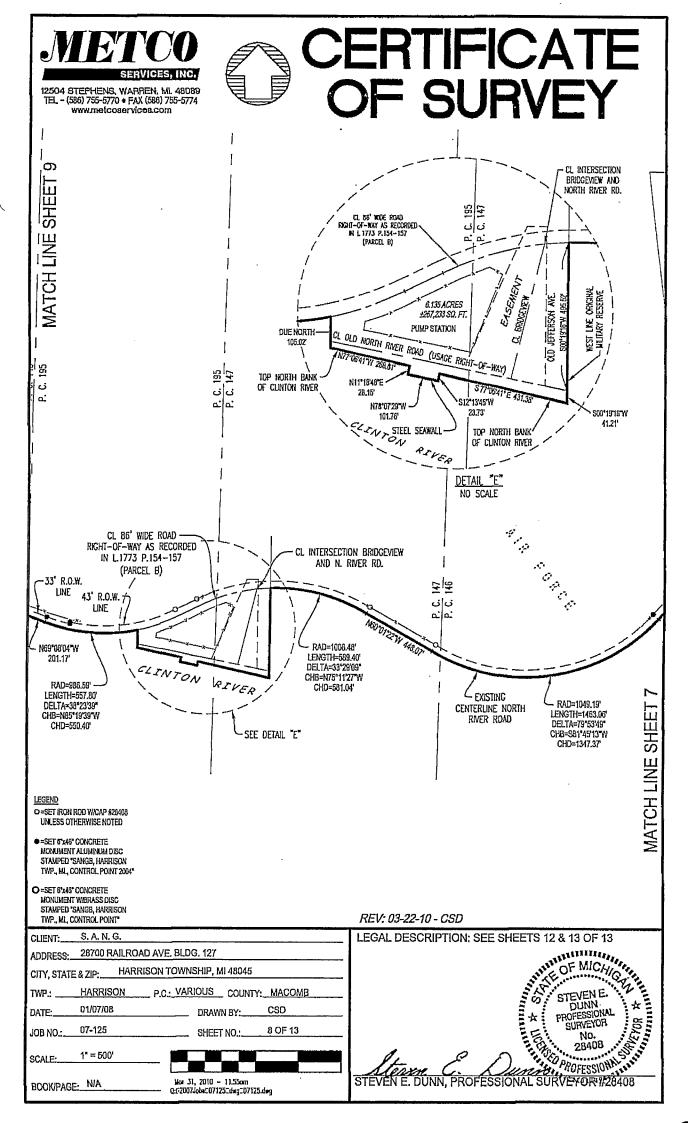


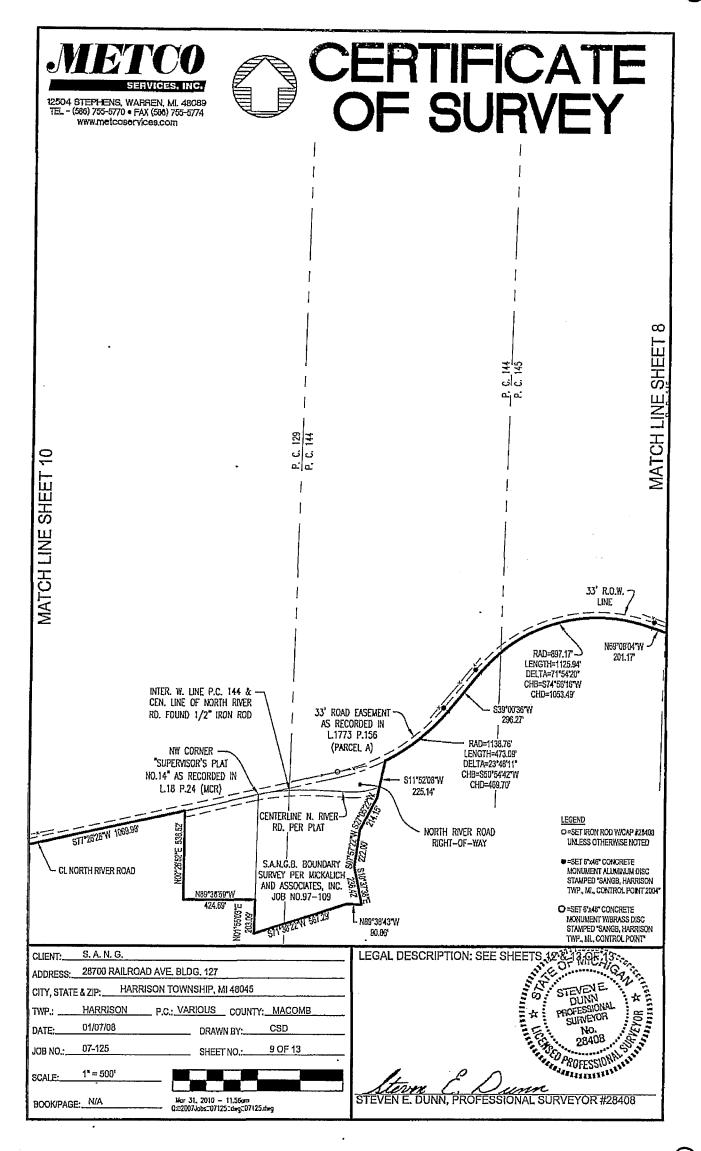


METCO CERTIFICATE

12504 STEPHENS, WARREN, ML 45089 TEL - (585) 755-5770 • FAX (586) 755-5774 www.metcobervices.com	OF SURVEY
MATCH LINE SHEET 4	CANAL MEANDER LINE ALONG THE BANK OF LAKE ST. CLAIR 911 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
LEGEND O=SET IRON ROD WICAP #28408 UMLESS OTHERWISE NOTED • SET 6"-K6" CONCRETE MORAUMENT ALDMINUM DISC STAMPED "SANGB, HARRISON TWP., MI., CONTROL POINT 2004" O=SET 6"-K6" CONCRETE MORAUMENT WIRASS DISC STAMPED "SANGB, HARRISON	MATCH LINE SHEET 6
TWP, M, CONTROL PONT CLIENT: S. A. N. G. ADDRESS: 28700 RAILROAD AVE, BLDG, 127 CITY, STATE & ZIP: HARRISON TOWNSHIP, MI 48045 TWP.; HARRISON P.C.: VARIOUS COUNTY: MACQMB DATE: 01/07/08 DRAWN BY: CSD JOB NO.: 07-125 SHEET NO.: 5 OF 13 SCALE: 1* = 500' BOOK/PAGE- N/A No.: 11:53cm	LEGAL DESCRIPTION: SEE SHEETS 12 & 13 OF 13 STEVEN E. DUNN PROFESSIONAL SURVEYOR NO. 28408 STEVEN E. DUNN, PROFESSIONAL SURVEYOR #28408





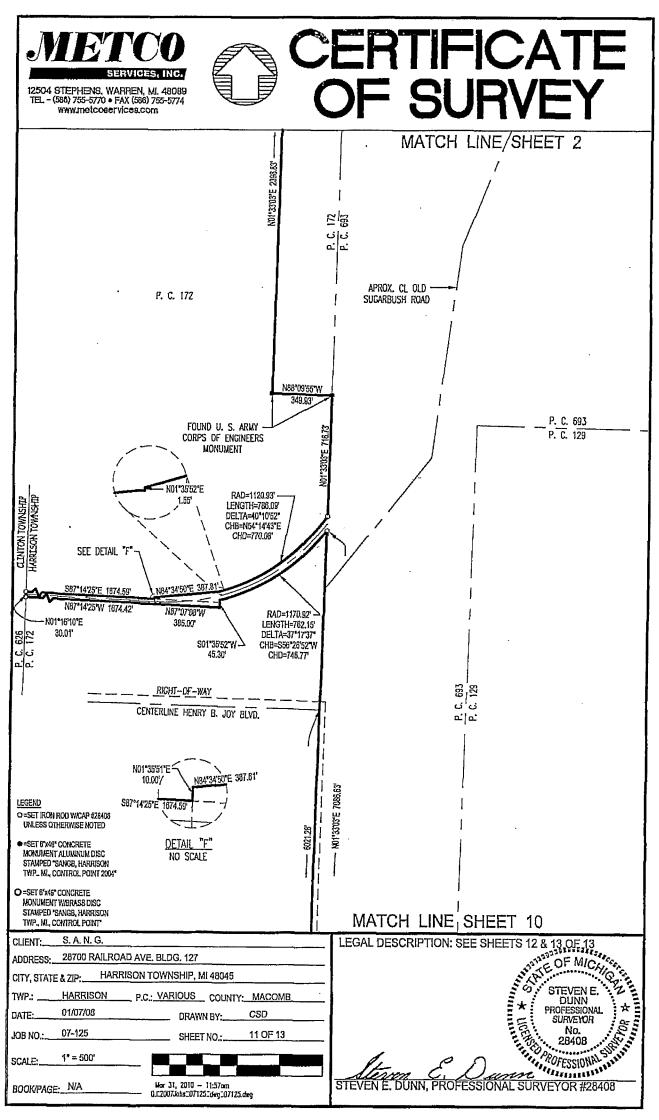






METCO CERTIFICATE

SERVICES, INC. 12504 STEPHENS, WARREN, ML 48089 TEL - (586) 755-5770 • FAX (586) 755-5774 www.metcoservices.com	OF SURVEY
MATCH LINE SHEET 11	
P C. 172 CENTER INC. RAWIN RD. LEGEND O=SET IRON ROD W/CAP #28408 UNLESS OTHERWISE NOTED O=SET 6"46" CONCRETE O=SET 6"46" CONCRETE	P. C. 693 P. C. 129 MATCH LINE SHEET
STAMPED SANGE, HARRISON TWP, MI, CONTROL POINT 2004* O =SET 6'x6' CONCRETE NONUMENT WIBRASS DISC STAMPED SANGE, HARRISON TWP, MI, CONTROL POINT* CL INTERSECTION OF P.C. LINE COMMON TO P.C. 172&693 (ALSO BEING THE CL OF IRWIN RD. AND THE CL OF N. RIVER RD.) SET MAG NAIL W/METCO TAG	FOUND CONCRETE MONUMENT 33.32' FAST OF CL OF IRWIN RD. AND 51.05' NORTH OF CL OF N. RIVER RD. FAD=5080.79' LENGTH=346.81' DELTA=3'54'42' CHB=376'11'27'W CHD=346.81'
CLIENT: S. A. N. G. ADDRESS: 28700 RAILROAD AVE. BLDG. 127 CITY, STATE & ZIP: HARRISON TOWNSHIP, MI 48045 TWP.: HARRISON P.C.: VARIOUS COUNTY: MACOMB DATE: 01/07/08 DRAWN BY: CSD JOB NO.: 07-125 SHEET NO.: 10 OF 13 SCALE: 1" = 500' BOOK/PAGE: N/A User 31, 2010 - 11:55om 0:0:22007/obs**(07)125.dep.	LEGAL DESCRIPTION: SEE SHEETS 12 & 13 OF 13 OF MICH. STEVEN E. DUNN PROFESSIONAL SURVEYOR NO. 28408 STEVEN E. DUNN, PROFESSIONAL SURVEYOR #28408





12504 STEPHENS, WARREN, MI, 48089 TEL - (586) 755-5770 • FAX (586) 755-5774 www.metcoservices.com

LEGAL DESCRIPTION: Part of Section 31 and part of Private Claim 144, Town 3 North, Range 14 East, Chesterfield Township, Macomb County, Michigan, ALSO being part of Fractional Section 6 and part of Private Claims 172, 693, 129, 144, 145, 195, 147, 146, 150, 194, 242 and 140, Town 2 North, Range 14 East, Harrison Township, Macomb County, Michigan, described as:

Beginning at the south 1/4 comer of said Section 31, Town 3 North, Range 14 East:

Thence along the township line common with Chesterfield Township and Harrison Township N.87°10'42"E. 1687.57 feet;

Thence N.00°21'33"E. 1465.47 feet;

Thence S.89°38'27"E. 239.42 feet;

Thence N.02*46'09"W. 1250.27 feet;

Thence N.86*56'03"E, to the line common with the east line of said section and the west line of said Private Claim 144 797.07 feet;

Thence along sald line S.01°25'39"W. 283.13 feet;

Thence S.88°39'21"E. 314.71 feet;

Thence S 88*43*24*F, 276.05 feet*

Thence S.27°50'39"W. 351.32 feet;

Thence S.69°23'46°E. to the line common with the east line of said Private Claim 144 and the west line of Private Claim 145 773.68 feet;

Thence along said line S.01*33'12"W. to said township line 2029.87 feet (also being the southeast comer of "Supervisor's Plat No. 8", as recorded in Liber 18 of Plats on Page 19, Macomb County Records),

Thence along said line N.86'58'18'E. 2641.44 feet to the easterly line of Jefferson Avenue (120' wide)

Thence along said line S.11*47'32"W. 385.93 feet;

Thence N.88°42'32"E. 714,00 feet;

Thence S.07°12'32'W. 247.46 feet;

Thence N.84*20*52"E. to a point on the meander line along the bank of Lake St. Clair 373.08 feet;

Thence along said meander line the following courses:

S.18°20'04'W. 492.53 feet and S.05°18'43'W. 734.00 feet and S.12°12'07"W. 746.91 feet and S.14°35'52'W. 376.86 feet and S.63°29'58'E, 369.52 feet and S.00°28'32'E, 667.39 feet and S.11°17'00"E. 1328.04 feet and S.05°36'39'E. 248.15 feet and S.17°09'31"W. 261.86 feet and S.22°05'41"E. 591.08 feet and S.37°16'48"E. 409.48 feet and S.70°49'27"E. 253.24 feet and S.44°13'50"E. 267.16 feet and S.53°34'37"E. 1079.90 feet and S.68°43'04"E. 402.04 feet and S.66°21'14"E. 299.91 feet and S.86*30'49"E. 430.54 feet and S.62*49'03"E. 713.06 feet and S.81*40'53"E. to the easterly line of Private Claim 242 (also being the westerly line of Private Claim 140) 399.19 feet;

Thence along said line S.00°28'27"W. 2263.79 feet;

Thence S.89°11'28'E. 79.41 feet:

Thence S.00°28'27"W. to the centerline of North River Road (66' wide) 1818.84 feet;

Thence along said centerline N.73°50'50'W. 82.48 feet and N.81°42'32'W. 881.13 feet and N.81°44'59'W. 278.12 feet and N.81°05'31'W. 212.68 feet to a point of curve, concave to the north, having a length of 319.80 feet, a radius of 916.48 feet, delta of 19°59'36" and whose chord bears N.71°05'43"W. 318.18 feet and N.61°05'55"W. 108.41 feet to a point of curve, concave to the south, having a length of 1188.43 feet, a radius of 883.21 feet, delta of 77°05′46* and whose chord bears S.80°21′12″W. 1100.78 feet and S.41°48'19"W. 470.08 feet to a point of curve concave to the north, having a length of 1463.06 feet, a radius of 1049.19 feet, delta of 79°53'49" and whose chord bears S.81°45'13"W. 1347.37 feet and N.60°01'22"W. 448.07 feet to a point of curve, concave to the south, having a length of 589.40 feet, a radius of 1008.48 feet, delta of 33°29'09" and whose chord bears N.75°11'27"W. 581.04 feet to the west line of the original Military Reserve;

Thence S.00°19'16"W. along sald west line of the original Military Reserve to the centerline of Old North River Road 495.52 feet;

Thence continuing along the said west line of the original Military Reserve S.00"19'16"W, to the top of the north bank of the Clinton River 41.21 feet:

Thence along the said top of the north bank of the Clinton River N.77°06'41"W. to a steel seawall 431.38 feet;

Thence along said steel seawall the following courses; S.12°13'45"W. 23.73 feet; and N78°07'29"W 101.76 feet; and N11°18'48"E 28.15 feet to top of the north bank of the Clinton River:

Thence N.77°06'41"W. along said north bank of Clinton River 266.81 feet;

Thence Due North 105.02 feet to the centerline of Clinton River Road;

Thence along said centerline, on a curve concave to the north, having a length of 557.80 feet, a radius of 986.59 feet, delta of 38°23'39", and whose chord bears N.85°19'39"W. 550.40 feet and N.69°08'04"W. 201.17 feet to a curve concave to the south, having a length of 1125.94 feet, a radius of 897.17 feet, delta of 71°54'20", and whose chord bears S.74°56'16"W. 1053.49 feet and S.39°00'36"W. 296.27 feet to a curve concave to the northwest, having a length of 473.09 feet, a radius of 1138.78 feet, delta of 23*48'11", and whose chord bears \$.50°54'42"W. 469.70 feet;

Thence S.11*52'08'W. 225.14 feet;

Thence S.27°05'22"W. 214.15 feet;

Thence S.07°57'22'W. 222.00 feet;

Thence S.10°37'38"E. 236.42 feet Thence N.89°38'43"W. 90.86 feet;

Thence S.71°38'22"W. 567.29 feet;

Thence N.01°55'03"E. 203.09 feet;

Thence N.89°38'59'W. 424.69 feet;

(CONTINUED ON PAGE 13 OF 13)

SD YE MICHIGAN REV: 03-22-10 - CSD

S. A. N. G. CHENT: ADDRESS: 28700 RAILROAD AVE. BLDG. 127 THE OF MICHOLA HARRISON TOWNSHIP, MI 48045 CITY, STATE & ZIP:, STEVEN E. HARRISON P.C.: VARIOUS COUNTY: MACOMB 01/07/08 PROFESSIONAL SERVICE OF THE PR _ DRAWN BY:_ 2840L PROFESSIONN 07-125 12 OF 13 TOR NO : SHEET NO .: N/A SCALE: E. DUNN, PROFESSIONAL SURVEYOR #28408 Mor 31, 2010 - 11 57cm 0:52007JobsE07125Tdwg107125.dwg BOOK/PAGE: N/A

* SUPEYOR >



12504 STEPHENS, WARREN, MI. 48089 TEL - (586) 755-5770 • FAX (586) 755-5774 www.metcoservices.com

CERTIFICATE OF SURVEY

Thence N.00°28'52"E. to the centerline of said North River Road 536.52 feet;

Thence along said centerline S.77"26'28"W. 1069.98 feet and S.78"09'02"W. 964.75 feet to a curve concave to the south, having a length of 346.87 feet, a radius of 5080.79 feet, delta of 03"54'42", and whose chord bears S.76"11'27"W. 346.81 feet and S.74"14'20"W. to the intersection with the west line of Private Claim 693 (also being the east line of Private Claim 172) and the centerline of Irwin Road (variable width) 714.16 feet;

Thence along said line N.01°33'03"E. 7086.63 feet to a non-tangent curve concave to the northwest, having a length of 762.15 feet, a radius of 1170.92 feet, delta of 37°17'37" and whose chord bears S.56°26'52"W. 748.77 feet;

Thence S.01°35'52"W. 45.30 feet;

Thence N.87*07'08"W, 385.00 feet;

Thence N.87*14'25"W. to the west line of Harrison Township, (also being the east line of Clinton Township, T.2N., R.13E.) 1674.42 feet;

Thence N.01°16'10"E. along said line 30.01 feet;

Thence S.87*14'25'E. 1674.59 feet

Thence N.01°35'51"E. 10.00 feet;

Thence N.84"34'50"E. 387.81 feet:

Thence N.01°35'52'E. 1.55 feet to a point of non-tangent curve, concave to the northwest, having a length of 786.09 feet, a radius of 1120.93 feet, delta of 40°10'52" and whose chord bears N.54°14'43"E. 770.08 feet to the line common with Private Claim 172 and Private Claim 693;

Thence along said line N.01°33'03"E. 716.73 feel;

Thence N.88°09'55"W. 349.93 feet;

Thence N.01*33'03"E, to the north line of sald Private Claim 172 (also being the south line of said Fractional Section 6) 2398,83 feet;

Thence along said line S.88°20'40"E. 127.87 feet;

Thence N.01°14'57"E. 490.72 feet;

Thence S.88°09'30"E. to the line common with said Fractional Section 6 and said Private Claim 693 222.07 feet;

Thence along said line and its extension N.00°53'46"E, to the said township line common with Harrison Township and Chesterfield Township 2794.53 feet;

Thence along said line N.86*52'49"E. 1049.98 feet to the point of beginning.

Containing 3,070.376 acres of land (gross), more or less.

Containing 3,020.969 acres of land (net-less right-of-way), more or less.

Subject to any and all easements and/or rights-of-way of record or otherwise.

Return	ï
Water	~ <i>י רער</i>

CLIENT: S. A. N. G. ADDRESS: - 20700 MAILROAD AVE. BLDG. 127 38890 Selfridg	e Are Bldg 124 Julio F MICANO
CITY, STATE & ZIP: HARRISON TOWNSHIP, MI 48045	STEVEN E.
TWP.: HARRISON P.C.: VARIOUS COUNTY: MACOMB DATE: 01/07/08 DRAWN BY: CSD	DUNN PROFESSIONAL SURVEYOR
JOB NO.: 07-125 SHEET NO.: 13 OF 13	No. 28408
SCALE; N/A	Stores E. Duna
BOOK/PAGE: N/A No. 31, 2010 - 11:55am 0::2007.bdst.07125:rdsg-07125.dsg	STEVEN E. DUNN, PROFESSIONAL SURVEYOR #28408