

**MACOMB COUNTY 2013 REMONUMENTATION GRANT  
PROGRAM FOR BRUCE TOWNSHIP  
E-07**

**Section One**

Index

Pictures in the four cardinal directions; the found monumentation (nothing found) and after setting the required monumentation.

**Section Two**

Surveyor's Report

Land Corner Recordation Certificate

**Section Three**

1-3. Field Notes

4. Map of Bruce Township – 1875

5. Map of Bruce Township – 1895

6. Map of Bruce Township – 1916

7. Map of Bruce Township – 2006

8. Map of Section 16, no date

9. Map of Section 17, no date

10. Map of Section 20, no date

11. Map of Section 21, no date

12. Macomb County Composite Map 01-16E

13. Macomb County Composite Map 01-17H

14. Macomb County Composite Map 01-20D

15. Macomb County Composite Map 01-21A

**Section Four**

1. GLO Notes

2. Sketch of the public land corners that fall within the Ford Proving Grounds.













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

For corners in

Macomb Located In Bruce Township Corner Code E-07  
County

1. Public Land Survey		T	<u>5N</u>	R	<u>12E</u>	<u>E-07</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		
	S	T		R		

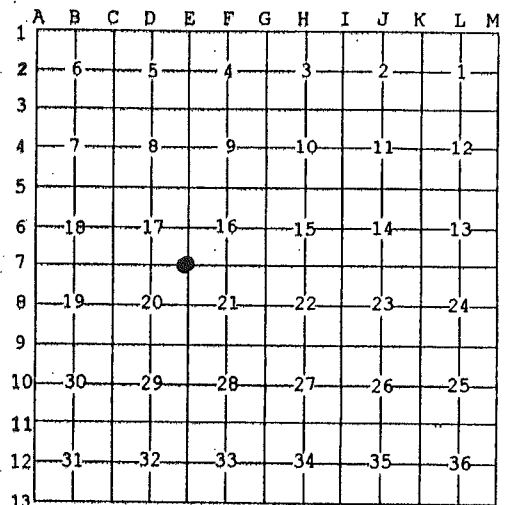
3169757 PAGE 1 OF 2  
LIBER 22537 PAGE 394  
11/12/2013 10:17:32 A.M.  
MACOMB COUNTY, MI SEAL  
CARMELLA SABAUGH, REGISTER OF DEEDS

Register of Deeds Stamp & File Number

4. Lot No. \_\_\_\_\_, Recorded Plat \_\_\_\_\_  
5. Private Claims \_\_\_\_\_

I, Huston K. Kennedy, in a field survey on September 20, 2013 do hereby state that under requirements of P.A. 74, Michigan P.A. of 1970, the corner points mentioned in lines 1 and 2 above were in conformance with regulations and rules therefore as required in the current manual of survey instructions of the United States Department of the Interior, Bureau of Land Management or by a decree of a Court of Law and/or that the corner points mentioned in lines 3, 4 and 5 above were in conformance with the rules of the Michigan Board of Land Surveyors or by a Decree of a Court of Law; established, re-established, monumented, recovered, found as expressed below:

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



A. Description of original monument and accessories and/or subsequent restoration:  
1.) 1817-Wampler, D.S., 10" Ash S60°E 11 links; 4" White Oak N62°W 19 links

B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:  
2013-Kennedy Surveying, Inc. – Kennedy, PS #17623 – I am treating E-07 as a obliterated corner using the existing field evidence to re-establish the corner. The existing field evidence being used is the old road bed for 35 Mile Road extending in a east and west direction, also fence wire extending to the north of the old road bed for 35 Mile Road. The corner was re-established at the intersection of the fence wire extending to the north and the approximate center of a road bed for 35 Mile Road.

If I had treated E-07 as a lost corner and by using the government instructions on how to re-establish a interior section corner, a double proportionate measurement, E-07 would have fallen N09°W 87.70 feet of the location of E-07 that I am recommending for approval.

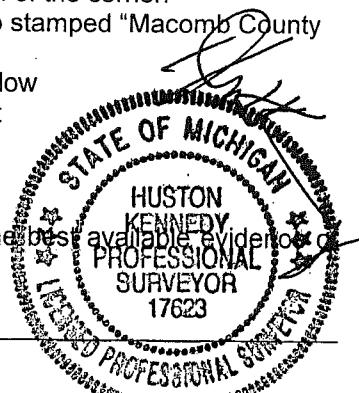
I am of the opinion that the Ford Motor Company which has ownership of the proving grounds, has unrecorded information that might affect the location of this corner. However, I am unable to gain access to the Ford Motor Company unrecorded information at this time.

RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN CORNERS (cont. on back side of LCRC)

C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:  
E-07 I set a 4" diameter x 36" long concrete monument with a 1/2" iron rod w/2" diameter aluminum cap stamped "Macomb County Monument, MI Act #345, PS #17623"  
S20°W 26.47' Set #60d nail w/washer stamped "Macomb County Witness Tag" west face 48" twin Willow  
N58°W 57.59' Set #60d nail w/washer stamped "Macomb County Witness Tag" south face 21" Walnut  
N80°E 90.15' Set #60d nail w/washer stamped "Macomb County Witness Tag" south face 12" Oak  
S56°E 78.06' Set #60d nail w/washer stamped "Macomb County Witness Tag" north face 36" Oak

The selected location is accepted by me and is generally accepted by Professional Surveyors as the best available evidence of the position of the corner as being perpetuated.

Signed by: \_\_\_\_\_ Date October 29, 2013  
Surveyor's Michigan License No.: 17623



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

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 10-22-2013  
Martin C. Dunn  
MARTIN C. DUNN, P.S. CHAIRMAN

C

**TOWN 5 NORTH, RANGE 12 EAST, BRUCE TOWNSHIP (E-07)**

Liber 22537 Page 395

Section "B" cont:

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

**E-07 to E-06**

GLO = 40 chains or 2640.00 Ft.  
N02°50'35" E 2699.97 Ft. (mea. 2013)

**E-07 to E-08**

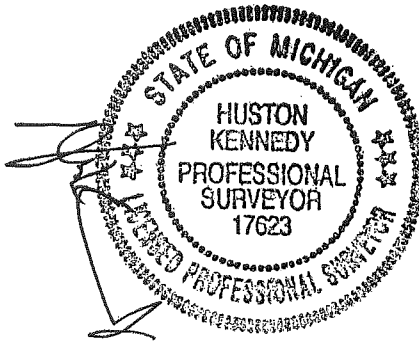
GLO = 40 chains or 2640.00 Ft.  
S02°24'55" E 2583.86 Ft. (mea. 2013)

**E-07 to D-07**

GLO = 40.24 chains or 2655.84 Ft.  
S87°38'50" W 2775.29 Ft. (mea. 2013)

**E-07 to F-07**

GLO = 39.70 chains or 2620.20 Ft.  
N86°58'13" E 2721.54 Ft. (mea. 2013)





**2013**  
**MACOMB COUNTY REMONUMENTATION GRANT**  
**PROGRAM FOR BRUCE TOWNSHIP**  
**E-07**

Prepared by:  
Kennedy Surveying, Inc.  
105 North Washington Street  
Oxford, Michigan 48371  
13-7120 (96-4013)

# Sources of Information Researched For Macomb County 2013 Remonumentation Grant Program For Bruce Township

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



## GLO SURVEY HISTORY

Researching the government survey records for Macomb County shows that the South and East lines of Bruce Township were surveyed and the township was subdivided into sections with closing corners set on the North and West township lines by Joseph Wampler, D.S. in 1817. A post was set at the Southwest corner of Section 16, the Southeast corner of Section 17, the Northeast corner of Section 20, and the Northwest corner of Sec 21.

### WITNESSES:

(Based upon Government Survey Records)

10" Ash	S60°E	11 Links
4" White Oak	N62°W	19 Links

### EXISTING FIELD CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has not been perpetuated as it falls within the Ford Proving Grounds, which is a very difficult site for a surveyor to gain access to.

### RECORDED AND UNRECORDED LCRC'S AND CERTIFICATE OF SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Survey shows that nothing has been recorded for this corner.

I am treating E-07 as a obliterated corner by using the existing field evidence to re-establish the corner. The existing field evidence being used is the old road bed for 35 Mile Road extending in a east and west direction, also fence wire extending to the north of the old road bed for 35 Mile Road. The corner was re-established at the intersection of the fence wire extending to the north and the approximate center of a road bed for 35 Mile Road.

If I had treated E-07 as a lost corner and using the government instructions on how to re-establish a interior section corner, a double proportionate measurement, E-07 would have fallen N09°W 87.70 feet of the location of E-07 that I am recommending for approval.

I am of the opinion that the Ford Motor Company, which has ownership of the proving grounds has unrecorded information that might affect the location of this corner. However, I am unable to gain access to the Ford Motor Company unrecorded information at this time.

### RECORDED, UNRECORDED AND FIELD MEASUREMENTS BETWEEN CORNERS

#### E-07 to E-06

GLO = 40 chains or 2640.00 Ft.

N02°50'35" E 2699.97 Ft. (mea. 2013)

#### E-07 to E-08

GLO = 40 chains or 2640.00 Ft.

S02°24'55" E 2583.86 Ft. (mea. 2013)

#### E-07 to D-07

GLO = 40.24 chains or 2655.84 Ft.

S87°38'50" W 2775.29 Ft. (mea. 2013)

#### E-07 to F-07

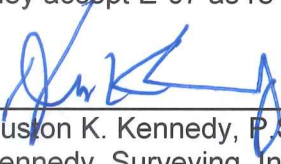
GLO = 39.70 chains or 2620.20 Ft.

N86°58'13" E 2721.54 Ft. (mea. 2013)

**SURVEYOR'S RECOMMENDATION**

It is my opinion that the reason nothing has been recorded for this corner (E-07) it falls within land which was conveyed to the Ford Motor Company in 1955, also the Macomb County Road Commission vacated parts of 35 Mile, Lassier and Fisher Roads that fall within the Ford Proving Grounds in 1955.

I am treating E-07 as a obliterated corner and using the methodology as described on the previous page to re-establish E-07. I am, therefore, recommending to the Macomb County Peer Group that they accept E-07 as re-established as the corner position to be perpetuated.



---

Huston K. Kennedy, P.S.  
Kennedy, Surveying, Inc.

HKK/clh



2013  
MACOMB COUNTY REMONUMENTATION  
E-07 & F-07 BRUCE TOWNSHIP

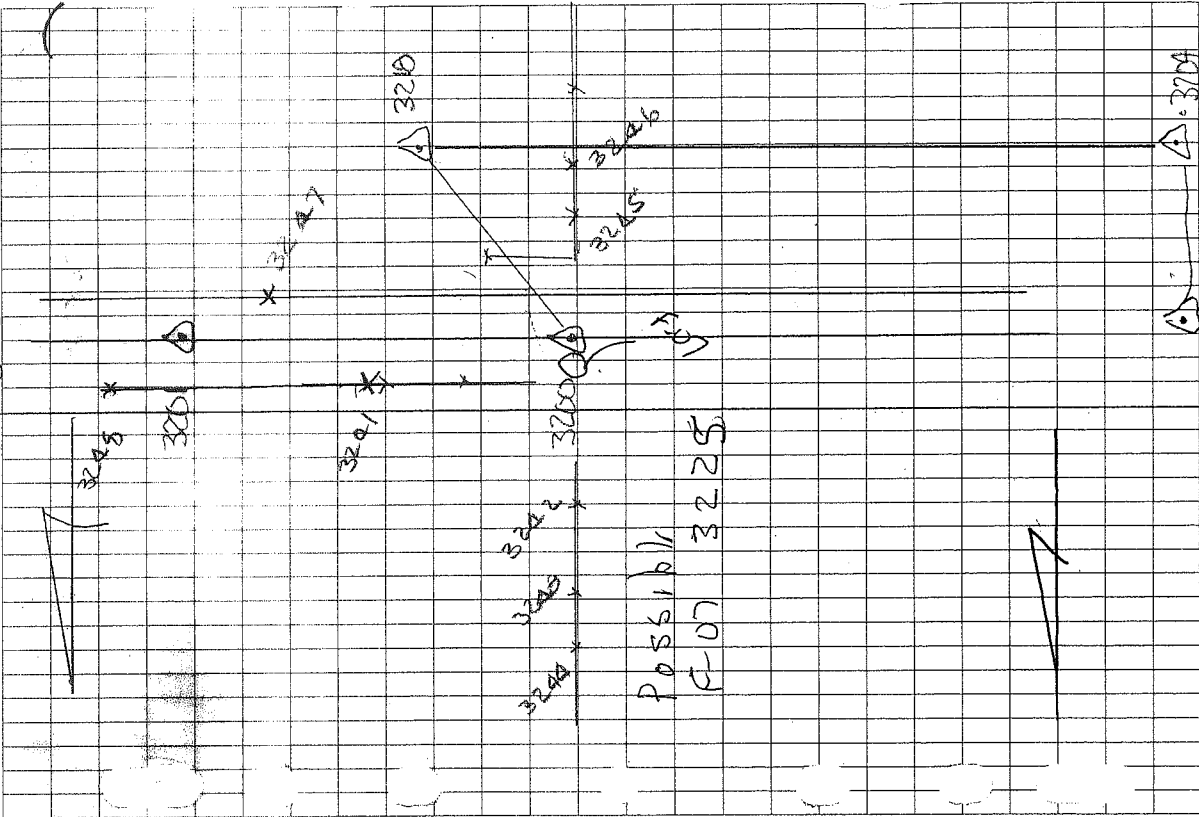
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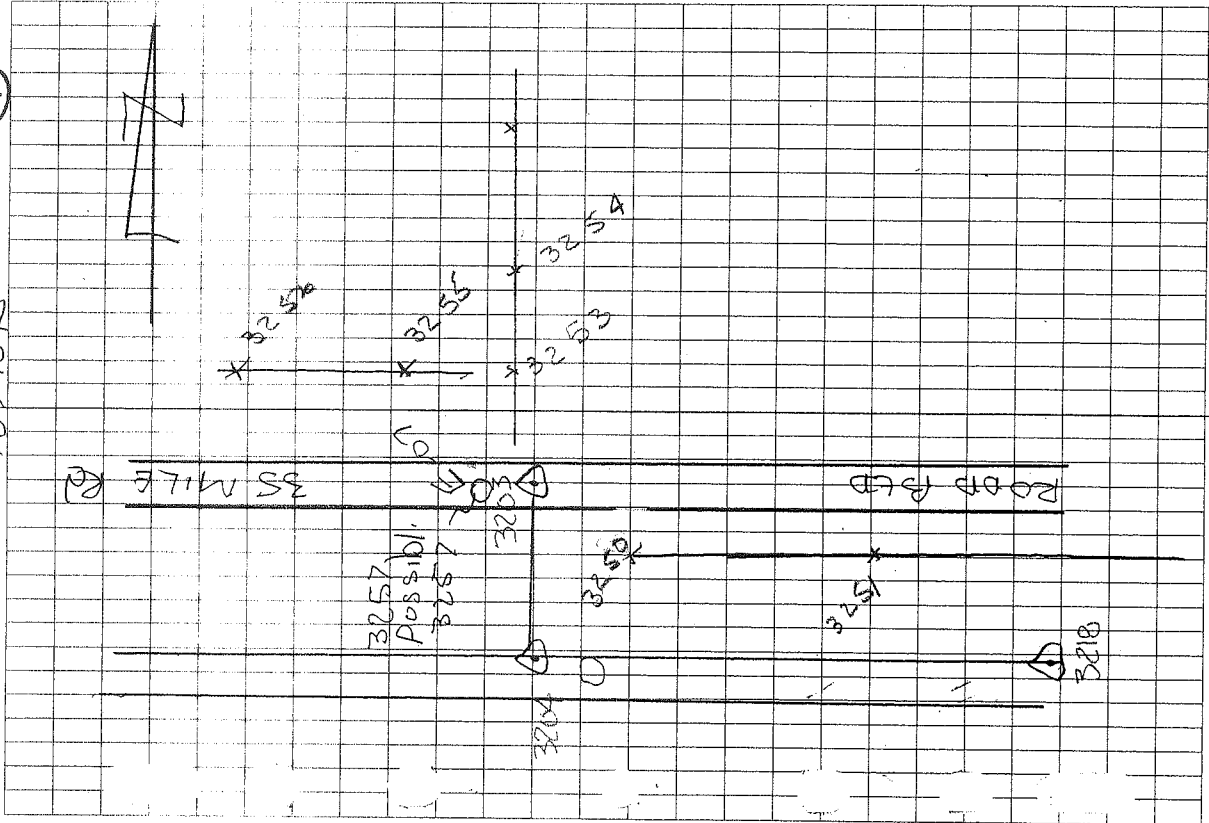
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8-16-13

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96,4013

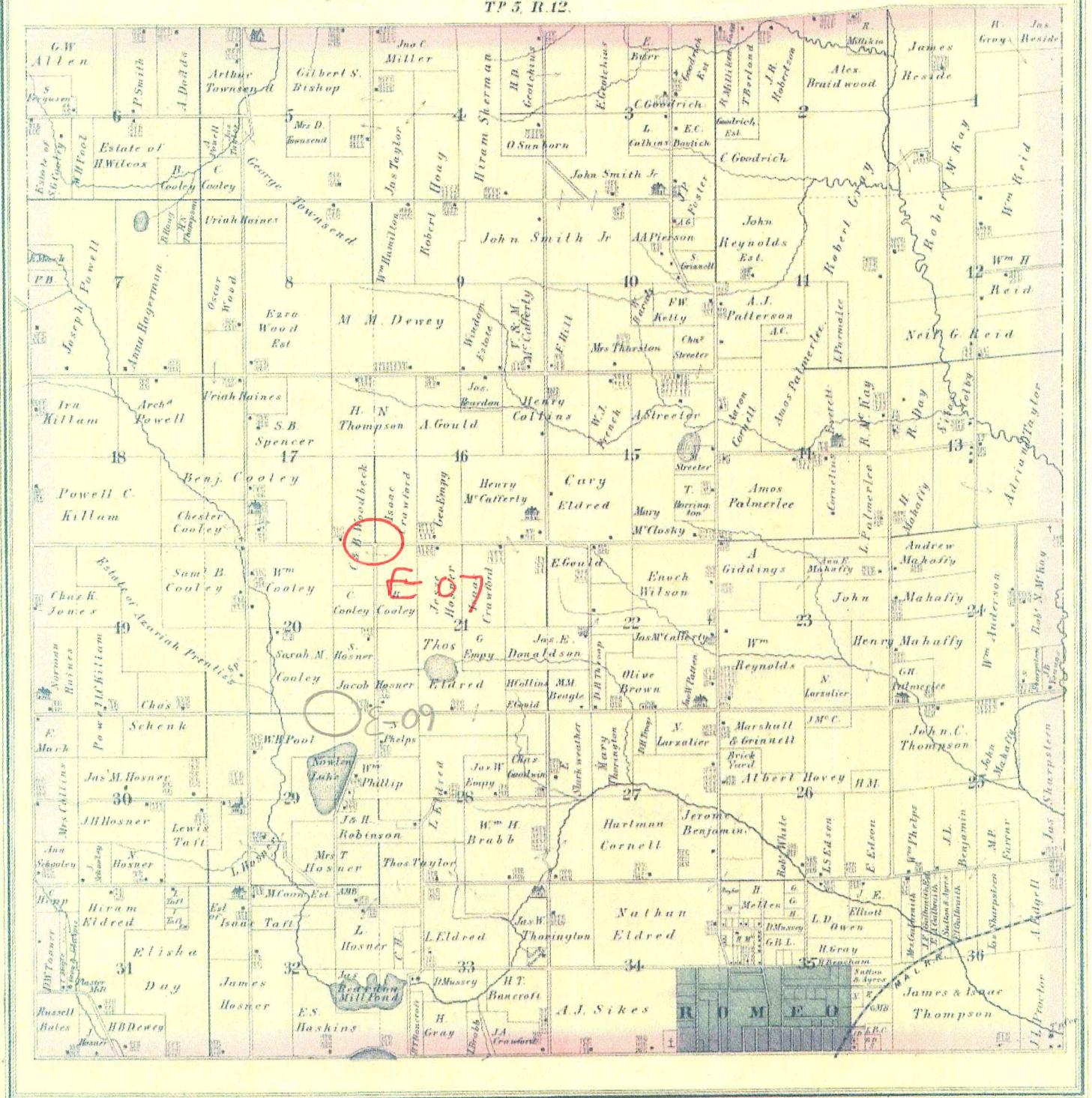


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# MAP OF BRUCE TOWNSHIP

TP 5, R. 12.



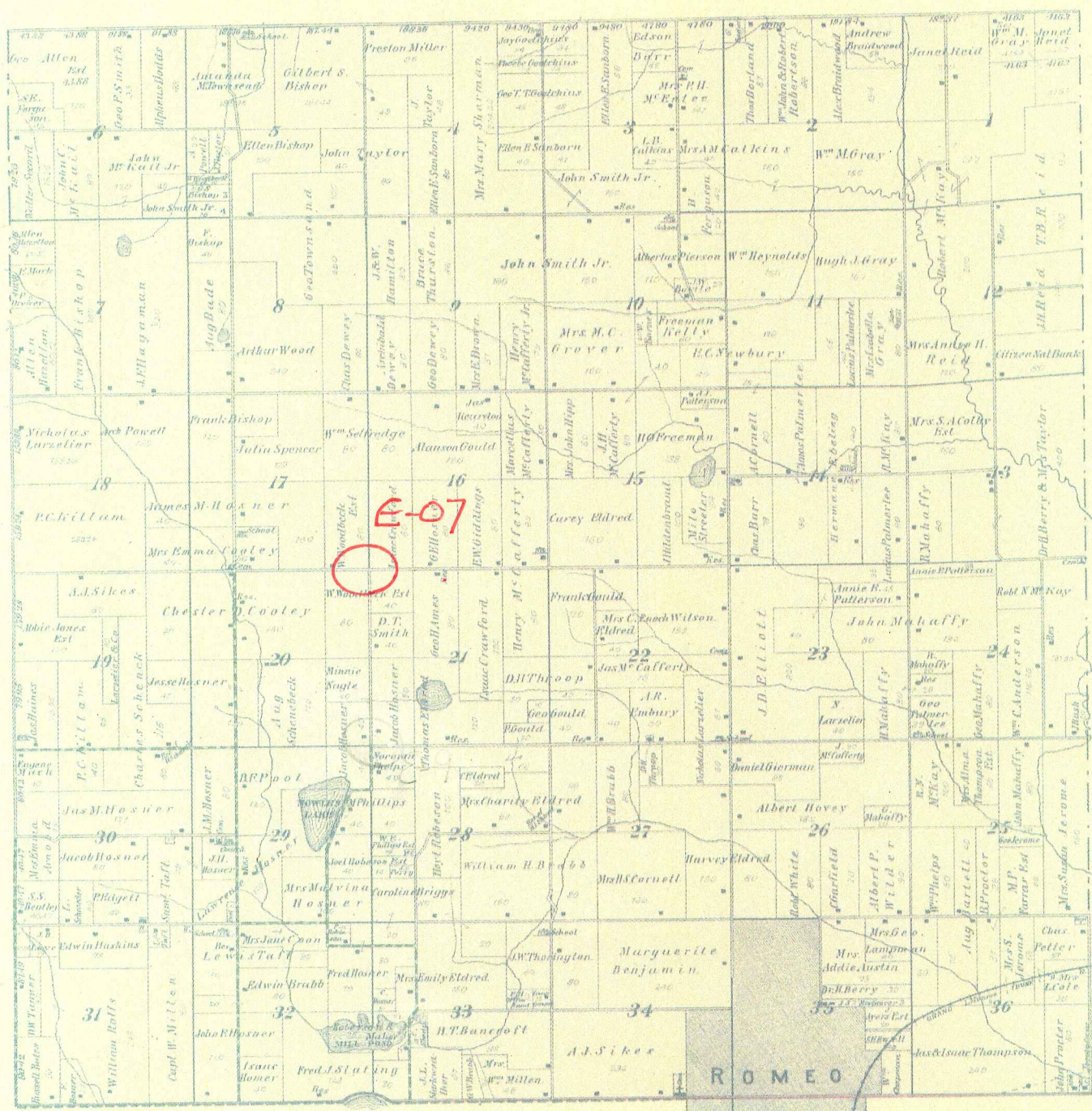


# MAP OF BRUCE

Township 5 North Range 12 East

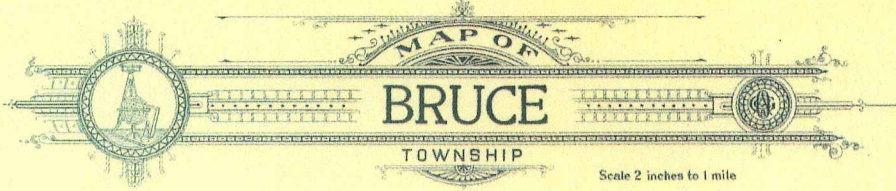
Scale 2 Inches to one Mile.

of the Meridian of Michigan



5 1895



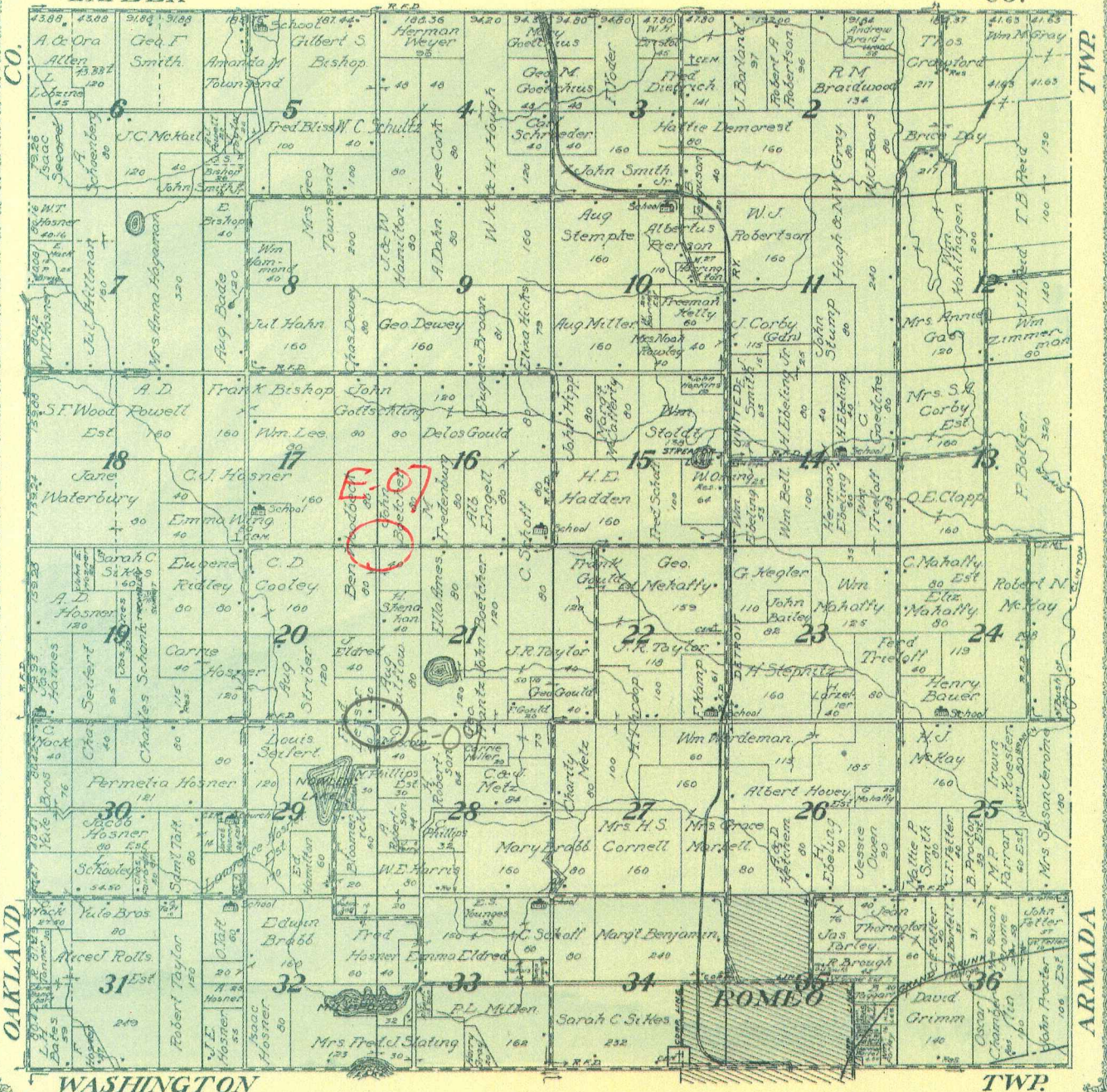

  
**MAP OF**  
**BRUCE**  
 TOWNSHIP

Scale 2 inches to 1 mile

Township 5 North, Range 12 East of the Michigan Meridian

LAPEER

CO.



OAKLAND

WASHINGTON

TWP.

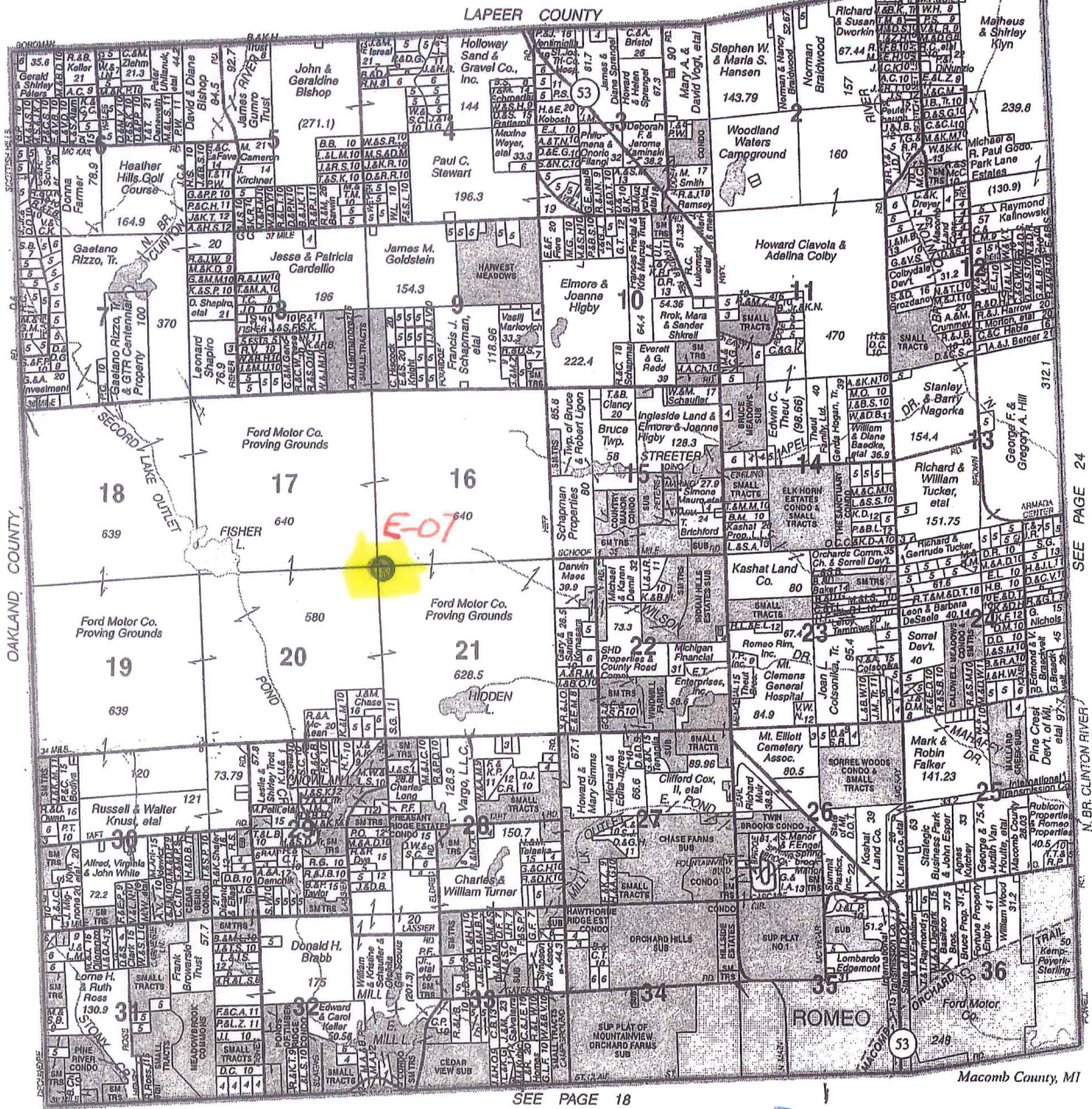
ARMADA

1916



BRUCE

T.5N.-R.12E.



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SEE PAGE 18

SEE PAGE 24

Macomb County, MI

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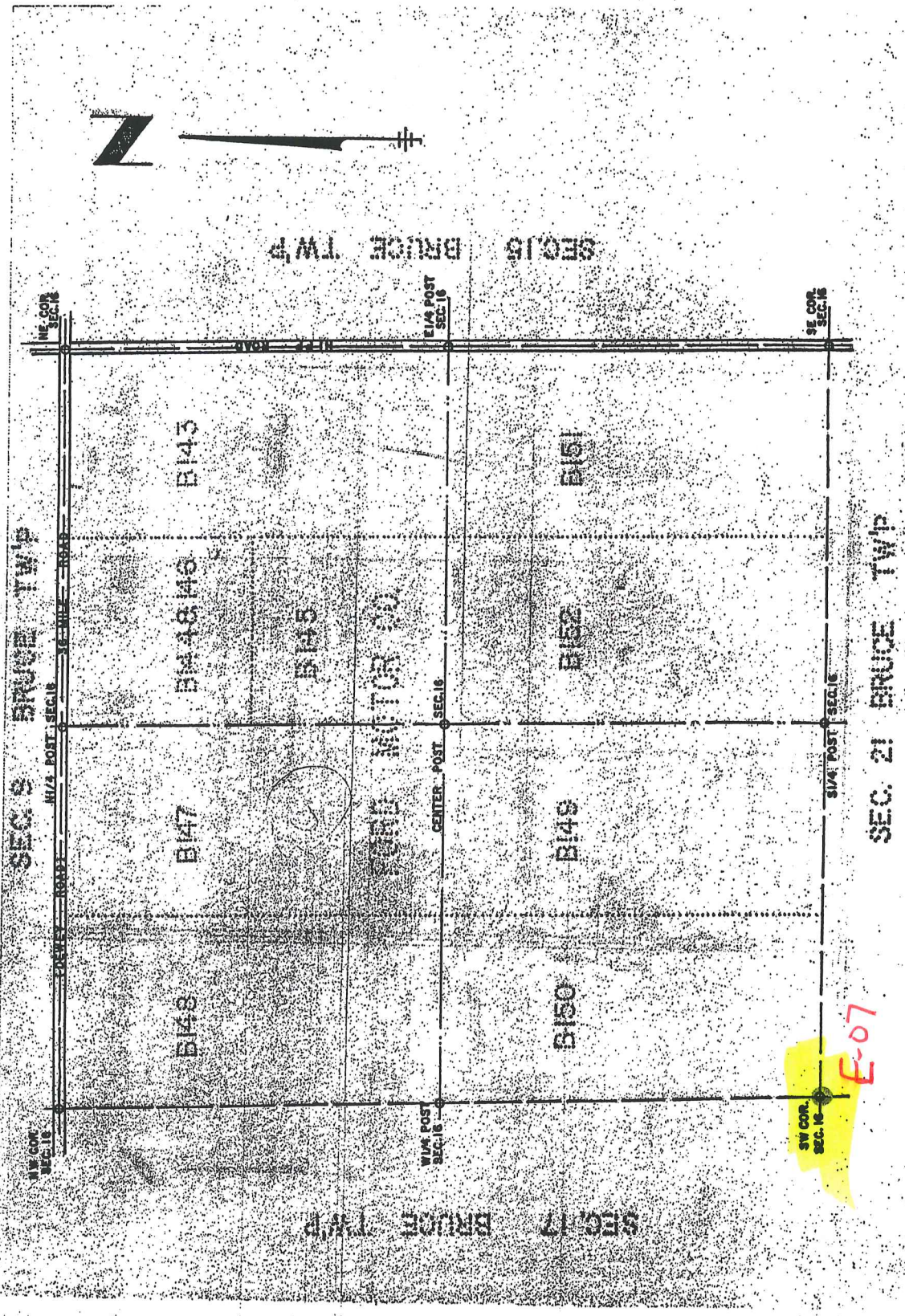
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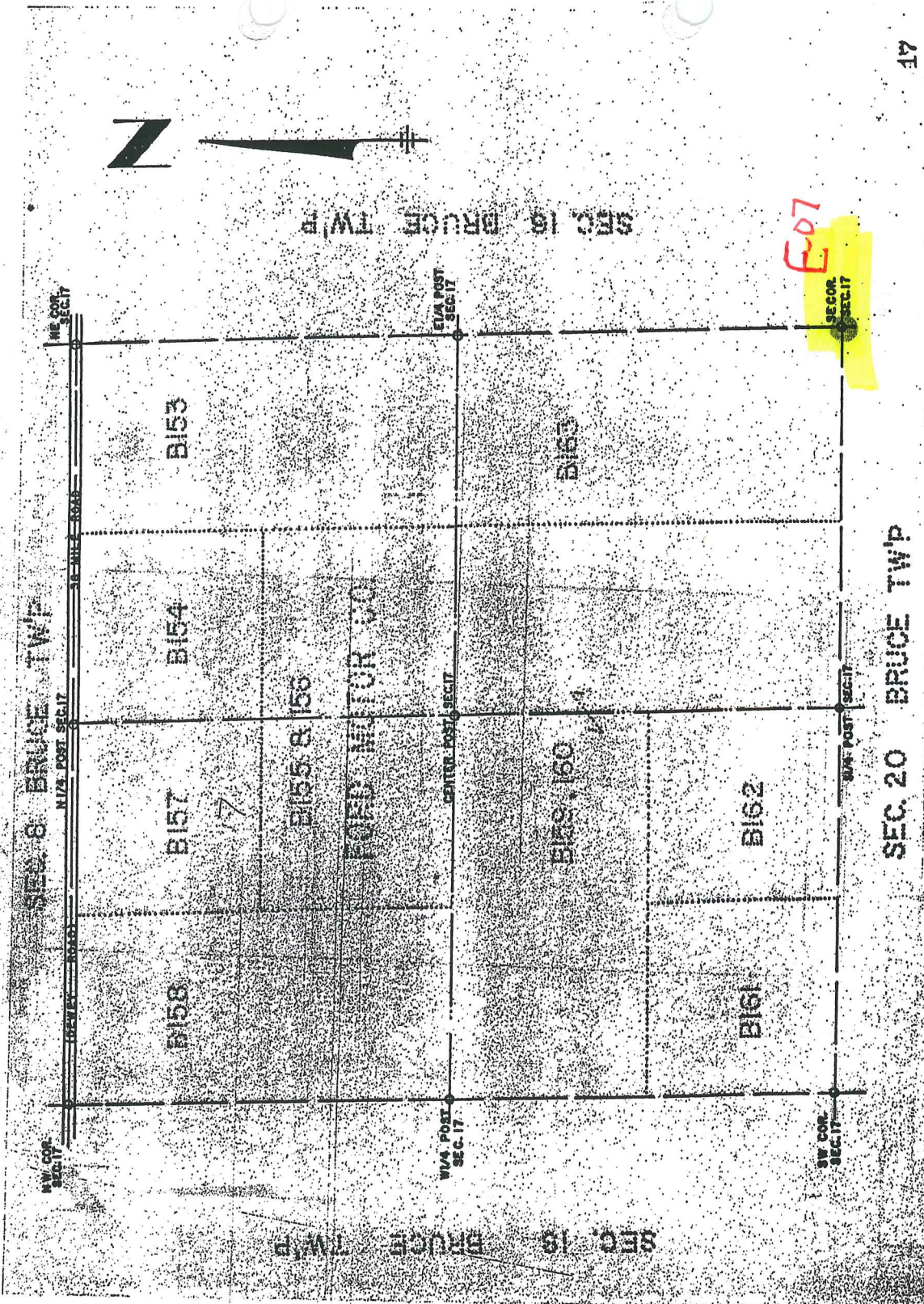




T. 5 N  
 R. 12 E  
 BRUCE TWP  
 SCALE 1" = 400'  
16

SHEET NO. 16





SEC. 19 BRUCE TWP

SEC. 19 BRUCE TWP

E07

T 5 N  
R 12 E  
BRUCE  
TWP  
SCALE 1" = 400'

17

SEC. 20 BRUCE TWP

SHEET NO. 17

9



SEC 17 BRUCE TWP

NE COR. SEC. 20

1/4 POST SEC. 20

NW COR. SEC. 20

B 176

B 177

B 178

B 179

E 1/4 POST SEC. 20

CENTER POST SEC. 20

W 1/4 POST SEC. 20

B 185

B 183

B 182

B 181

B 180

SE COR. SEC. 20

S 1/4 POST SEC. 20

SW COR. SEC. 20

B 187

B 184

SEC 21 BRUCE TWP

SEC 19 BRUCE TWP



E-07

T 5 N  
R 12 E  
BRUCE TWP  
SCALE 1" = 400'

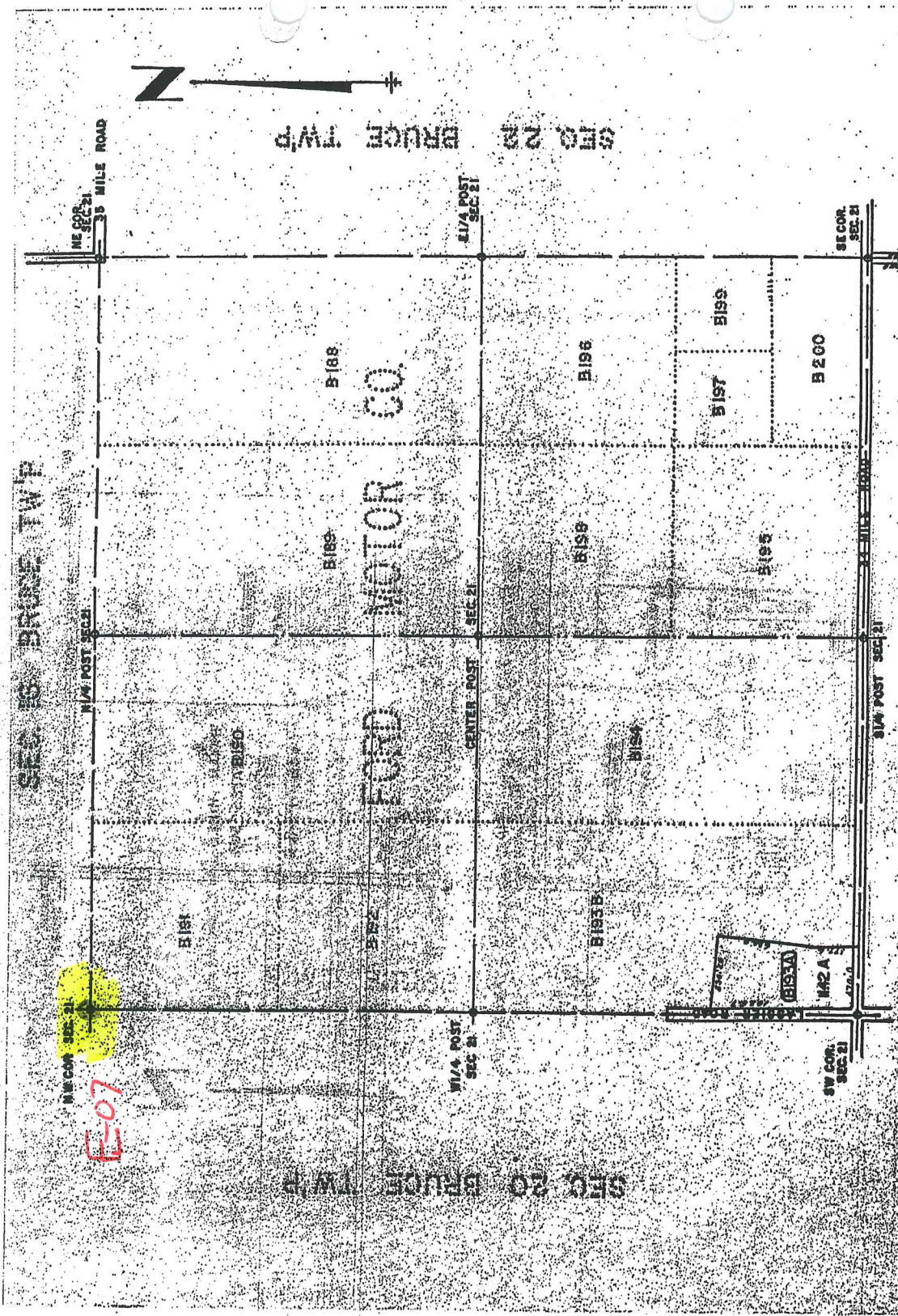
SHEET NO. 20

SEC. 29 BRUCE TWP

20

10





E-07

SEC 20 BRUCE TWP

SEC 28 BRUCE TWP

SEC 29 BRUCE TWP

FORD MOTOR CO.

T 5 N R 12 E  
BRUCE TWP  
SCALE 1" = 400'

SHEET NO. 21

21

21



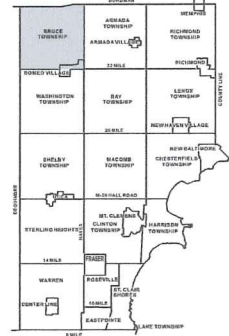
01-17H

01-10



Date of Photography: Spring 2010  
 100 50 0 100 200 Feet  
 1:1,200

**E-07**



**BRUCE TOWNSHIP SHEET INDEX**

BORDMAN		BRANDENBURG	
AREA NUMBER	DESCRIPTION	AREA NUMBER	DESCRIPTION
0101	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0101	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
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0163	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0163	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0164	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0164	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0165	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0165	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0166	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0166	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0167	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0167	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0168	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0168	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0169	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0169	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0170	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0170	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0171	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0171	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0172	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0172	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0173	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0173	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0174	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0174	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0175	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0175	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0176	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0176	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0177	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0177	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0178	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0178	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0179	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0179	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0180	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0180	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0181	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0181	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0182	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0182	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0183	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0183	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0184	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0184	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0185	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0185	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0186	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0186	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0187	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0187	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0188	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0188	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0189	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0189	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0190	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0190	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0191	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0191	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0192	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0192	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0193	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0193	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0194	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0194	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0195	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0195	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0196	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0196	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0197	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0197	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0198	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0198	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0199	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0199	BRUCE TWP. SEC. 16 T. 5N. R. 12E.
0200	BRUCE TWP. SEC. 16 T. 5N. R. 12E.	0200	BRUCE TWP. SEC. 16 T. 5N. R. 12E.

**DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER**

**13-19-302-018**

AREA NUMBER: 13  
 SUB AREA NUMBER: 19  
 BLOCK NUMBER: 302  
 PARCEL NUMBER: 018

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

**01-16E**

Previously part of 01-J  
**BRUCE TWP.**  
 W. 1/2 S.W. 1/4 SEC. 16 T. 5N. R. 12E.

Source: Macomb County Department of Planning and Economic Development - 2008 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

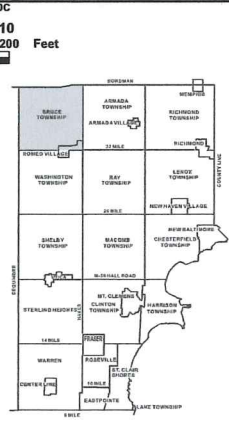
Published: Oct 27, 2010

12





Date of Photography: Spring 2010  
 100 50 0 100 200 Feet



**BRUCE TOWNSHIP SHEET INDEX**

AREA NUMBER	GRID AREA NUMBER	BLOCK NUMBER	PARCEL NUMBER
BORDMAN	BRUCE	302	018
BORDMAN	BRUCE	302	019
BORDMAN	BRUCE	302	020
BORDMAN	BRUCE	302	021
BORDMAN	BRUCE	302	022
BORDMAN	BRUCE	302	023
BORDMAN	BRUCE	302	024
BORDMAN	BRUCE	302	025
BORDMAN	BRUCE	302	026
BORDMAN	BRUCE	302	027
BORDMAN	BRUCE	302	028
BORDMAN	BRUCE	302	029
BORDMAN	BRUCE	302	030
BORDMAN	BRUCE	302	031
BORDMAN	BRUCE	302	032
BORDMAN	BRUCE	302	033
BORDMAN	BRUCE	302	034
BORDMAN	BRUCE	302	035
BORDMAN	BRUCE	302	036
BORDMAN	BRUCE	302	037
BORDMAN	BRUCE	302	038
BORDMAN	BRUCE	302	039
BORDMAN	BRUCE	302	040
BORDMAN	BRUCE	302	041
BORDMAN	BRUCE	302	042
BORDMAN	BRUCE	302	043
BORDMAN	BRUCE	302	044
BORDMAN	BRUCE	302	045
BORDMAN	BRUCE	302	046
BORDMAN	BRUCE	302	047
BORDMAN	BRUCE	302	048
BORDMAN	BRUCE	302	049
BORDMAN	BRUCE	302	050
BORDMAN	BRUCE	302	051
BORDMAN	BRUCE	302	052
BORDMAN	BRUCE	302	053
BORDMAN	BRUCE	302	054
BORDMAN	BRUCE	302	055
BORDMAN	BRUCE	302	056
BORDMAN	BRUCE	302	057
BORDMAN	BRUCE	302	058
BORDMAN	BRUCE	302	059
BORDMAN	BRUCE	302	060
BORDMAN	BRUCE	302	061
BORDMAN	BRUCE	302	062
BORDMAN	BRUCE	302	063
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BORDMAN	BRUCE	302	066
BORDMAN	BRUCE	302	067
BORDMAN	BRUCE	302	068
BORDMAN	BRUCE	302	069
BORDMAN	BRUCE	302	070
BORDMAN	BRUCE	302	071
BORDMAN	BRUCE	302	072
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BORDMAN	BRUCE	302	077
BORDMAN	BRUCE	302	078
BORDMAN	BRUCE	302	079
BORDMAN	BRUCE	302	080
BORDMAN	BRUCE	302	081
BORDMAN	BRUCE	302	082
BORDMAN	BRUCE	302	083
BORDMAN	BRUCE	302	084
BORDMAN	BRUCE	302	085
BORDMAN	BRUCE	302	086
BORDMAN	BRUCE	302	087
BORDMAN	BRUCE	302	088
BORDMAN	BRUCE	302	089
BORDMAN	BRUCE	302	090
BORDMAN	BRUCE	302	091
BORDMAN	BRUCE	302	092
BORDMAN	BRUCE	302	093
BORDMAN	BRUCE	302	094
BORDMAN	BRUCE	302	095
BORDMAN	BRUCE	302	096
BORDMAN	BRUCE	302	097
BORDMAN	BRUCE	302	098
BORDMAN	BRUCE	302	099
BORDMAN	BRUCE	302	100

DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER  
**13-19-302-018** E-0701-17H  
 AREA NUMBER GRID AREA NUMBER BLOCK NUMBER PARCEL NUMBER  
 PREVIOUSLY PART OF 01-17H  
 BRUCE TWP.  
 E. 1/2 S.E. 1/4 SEC. 17 T. 5N. R. 12E.

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

Source: Macomb County Department of Planning and Economic Development  
 - 2008 Digital Orthophotography Project  
 - Parcel Conversion Project

Note:  
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**GIS** MACOMB COUNTY  
 Planning and Economic  
 Development Department

Published: Oct 27, 2010

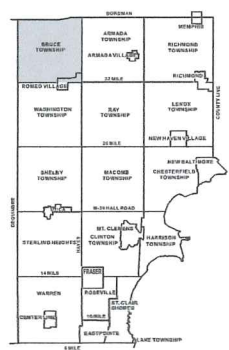
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E-07



Date of Photography: Spring 2010  
100 50 0 100 200 Feet



**BRUCE TOWNSHIP SHEET INDEX**

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			
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13-19-302-037			
13-19-302-038			
13-19-302-039			
13-19-302-040			
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13-19-302-042			
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13-19-302-073			
13-19-302-074			
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13-19-302-093			
13-19-302-094			
13-19-302-095			
13-19-302-096			
13-19-302-097			
13-19-302-098			
13-19-302-099			
13-19-302-100			

**DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER**

**13-19-302-018**

AREA NUMBER: 13  
SUB AREA NUMBER: 19  
BLOCK NUMBER: 302  
PARCEL NUMBER: 018

**Legend**

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

**01-20D**

Previously part of 01-H  
**BRUCE TWP.**  
E. 1/2 N.E. 1/4 SEC. 20 T. 5N. R. 12E.

Source: Macomb County Department of Planning and Economic Development  
- 2008 Digital Orthophotography Project  
- Parcel Conversion Project

Note:  
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**GISs MACOMB COUNTY**  
Planning and Economic  
Development Department

Published: Oct 27, 2010

01-20C

01-21D

14



E-07

01-17H

01-16E

01-16F

01-21A



01-20D

01-21G

01-20H

01-21E

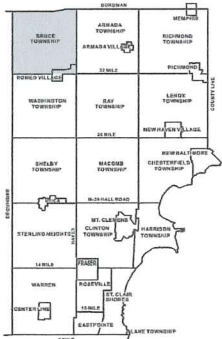
01-21F

Date of Photography: Spring 2010  
 100 50 0 100 200 Feet

1:1,200



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BRUCE TOWNSHIP SHEET INDEX

BORDMAN	
AREA NUMBER	DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER
BR101	BRUCE TOWNSHIP
BR102	BRUCE TOWNSHIP
BR103	BRUCE TOWNSHIP
BR104	BRUCE TOWNSHIP
BR105	BRUCE TOWNSHIP
BR106	BRUCE TOWNSHIP
BR107	BRUCE TOWNSHIP
BR108	BRUCE TOWNSHIP
BR109	BRUCE TOWNSHIP
BR110	BRUCE TOWNSHIP
BR111	BRUCE TOWNSHIP
BR112	BRUCE TOWNSHIP
BR113	BRUCE TOWNSHIP
BR114	BRUCE TOWNSHIP
BR115	BRUCE TOWNSHIP
BR116	BRUCE TOWNSHIP
BR117	BRUCE TOWNSHIP
BR118	BRUCE TOWNSHIP
BR119	BRUCE TOWNSHIP
BR120	BRUCE TOWNSHIP
BR121	BRUCE TOWNSHIP
BR122	BRUCE TOWNSHIP
BR123	BRUCE TOWNSHIP
BR124	BRUCE TOWNSHIP
BR125	BRUCE TOWNSHIP
BR126	BRUCE TOWNSHIP
BR127	BRUCE TOWNSHIP
BR128	BRUCE TOWNSHIP
BR129	BRUCE TOWNSHIP
BR130	BRUCE TOWNSHIP
BR131	BRUCE TOWNSHIP
BR132	BRUCE TOWNSHIP
BR133	BRUCE TOWNSHIP
BR134	BRUCE TOWNSHIP
BR135	BRUCE TOWNSHIP
BR136	BRUCE TOWNSHIP
BR137	BRUCE TOWNSHIP
BR138	BRUCE TOWNSHIP
BR139	BRUCE TOWNSHIP
BR140	BRUCE TOWNSHIP
BR141	BRUCE TOWNSHIP
BR142	BRUCE TOWNSHIP
BR143	BRUCE TOWNSHIP
BR144	BRUCE TOWNSHIP
BR145	BRUCE TOWNSHIP
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BR165	BRUCE TOWNSHIP
BR166	BRUCE TOWNSHIP
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BR190	BRUCE TOWNSHIP
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BR193	BRUCE TOWNSHIP
BR194	BRUCE TOWNSHIP
BR195	BRUCE TOWNSHIP
BR196	BRUCE TOWNSHIP
BR197	BRUCE TOWNSHIP
BR198	BRUCE TOWNSHIP
BR199	BRUCE TOWNSHIP
BR200	BRUCE TOWNSHIP

DESCRIPTION OF PERMANENT REAL ESTATE INDEX NUMBER

**13-19-302-018**

AREA NUMBER: 13  
 SUB AREA NUMBER: 19  
 BLOCK NUMBER: 302  
 PARCEL NUMBER: 018

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

01-21A

Previously part of 01-J  
**BRUCE TWP.**  
 W. 1/2 N.W. 1/4 SEC. 21 T. 5N. R. 12E.

Source: Macomb County Department of Planning and Economic Development - 2008 Digital Orthophotography Project - Parcel Conversion Project

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**GIS** MACOMB COUNTY  
 Planning and Economic  
 Development Department

Published: Oct 27, 2010

15



Town 5 North Range 12 East

East On R.L. bet<sup>n</sup> S. 21 + 28

8.00 Ent<sup>d</sup> Spruce swfp

15.00 Left Do.

40.00 Set tem. 1/2 mi. front

59.73 Brook 11 lbs N.E.

79.40 Ent<sup>d</sup> N + S line 9 lbs N

Poor hilly Oak Land

West Corrected bet<sup>n</sup> S 21 + 28

39.70 Mared. tem 1/2 mi. front to ant<sup>er</sup> S. station

B.O. 17 S 76 W 19

Do. 15 N 3 S 35

70.84 W.O. 18 in. In. Nov. 19<sup>th</sup> 1817

North Bet<sup>n</sup> S. 20 + 21

7.50 Ent<sup>d</sup> swfp.

15.00 Left Do.

17.32 B.O. 20 in Do.

40.00 Set 1/2 mi front

B.O. 18 N 43 W 6

W.O. 8 N 59 S 17

59.00 Ent<sup>d</sup> swfp.

61.00 Left Do.

70.00 Ent<sup>d</sup> swfp.

73.00 Left Do.

80.00 Set front cor. S. 16, 17, 20 + 21

Ash 10 S 60 S 11

W.O. 4 N 62 W 19

Poor hilly Oak Land

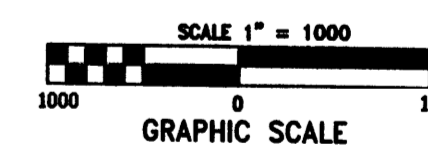
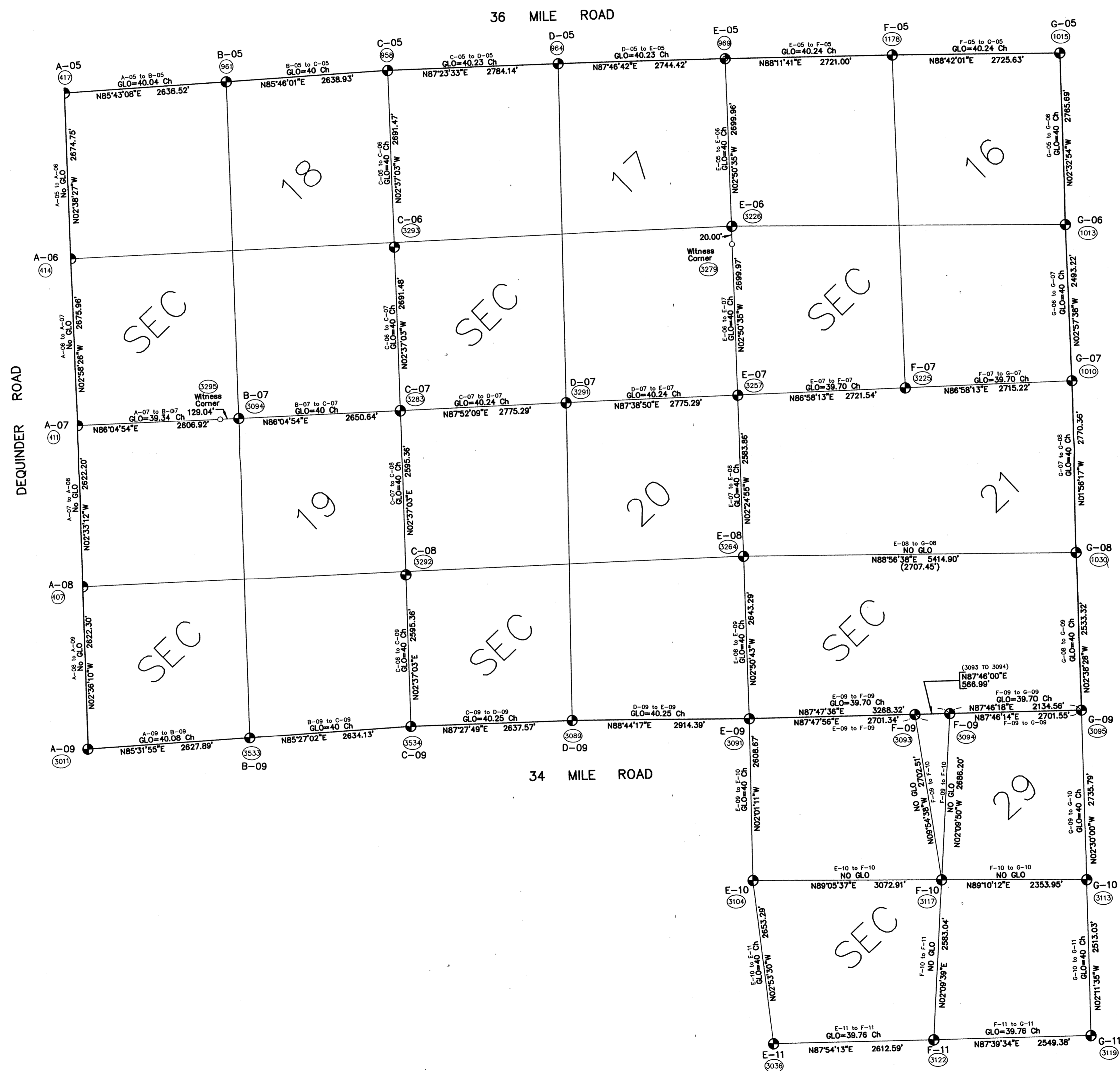
East On R.L. bet<sup>n</sup> S. 16 + 21

40.00 Set tem 1/2 mi. front

79.40 Ent<sup>d</sup> N + S line 14 lbs south

Hilly poor burnt tim Land





No.	By	Chk	Description	DATE
REVISIONS				
MACOMB COUNTY 2013 REMONUMENTATION GRANT For:				
<b>PUBLIC LAND CORNERS THAT FALL WITHIN THE FORD MOTOR PROVING GROUNDS</b>				
KENNEDY SURVEYING, INC. 105 N. Washington St. Oxford, Michigan 48371				
Fax: (248) 628-7191		Phone: (248) 628-4241		
Drawn By: DKS	Date: 07/18/13	Scale: 1" = 1000'	Sheet No. 1	
Chk'd: HKK	Drawing No. 13-fordcoords	Job No. 13-ford1		

Data File = 96/96-4013