

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

For corners in

Macomb Located In: Armada Township Corner Code #
 (County)

1. Public Land Survey T 5N R 13E L-11
 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___

1115688
 LIBER 10463 PAGE 952
 06/26/2001 08:54:34 A.M.
 MACOMB COUNTY, MI
 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 February 20, 2001 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:

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

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:
 1817-GLO Preston, D.S.; 3" Elm used as the corner, no witnesses
 1.) 1973-Avey, PS #15396; Survey L.2363, pg.674 – Fnd a ¼" Bar
 2.) 1973-Avey, PS #15396; Survey L.2363, pg.676 – Object found not stated, no witnesses
 3.) 1974-Avey, PS #15396; Survey L.2467, pg.819 – Fnd a ¼" Bar used same wit as 1973 Survey
 4.) 1974-Avey, PS #15396; Survey L.2496, pg.755 – Fnd a ¼" Bar, used same wit as 1973 Survey
 5.) 1975-Avey, PS #15396; Survey L.2642, pg.736 – Fnd a ¼" Bar, used same wit as 1973 Survey
- B. Description of corner evidence found and/or method applied in restoring or reestablishing corner:
 2001-Kennedy Surveying, Inc. – Kennedy, PS #17623 – Fnd a ¼" Iron Bar in a Monument Box 1.5 feet South of the existing center line of 33 Mile Road extending to the East & West, which has a bituminous surface, also a tree-fence row extending to the North.

Witnesses from Survey #1, 3, 4 & 5 were used to recover and verify the location of the found ¼" Iron Bar in a Monument Box.

I accepted the found ¼" Iron Bar in a Monument Box as the best evidence of the original corner position.

Field measurements see back side of LCRC

- C. Description of monument for corner and accessories established to perpetuate locating the position of the corner:
 L-11 I replaced the found ¼" Iron Bar with a ¼" x 24" iron Rod w/2" diameter aluminum cap stamped "Macomb County
 Monument MI Act #345, PS #17623" in an existing Monument Box.
 N56°E 105.90' Set Mag Nail & Remon Washer South face Power Pole
 N66°W 77.15' Set Mag Nail & Remon Washer South face Power Pole
 S63°W 69.58' Set Mag Nail & Remon Washer North face 24" Elm
 S48°E 48.40' Set Mag Nail & Remon Washer NE face 7" Maple

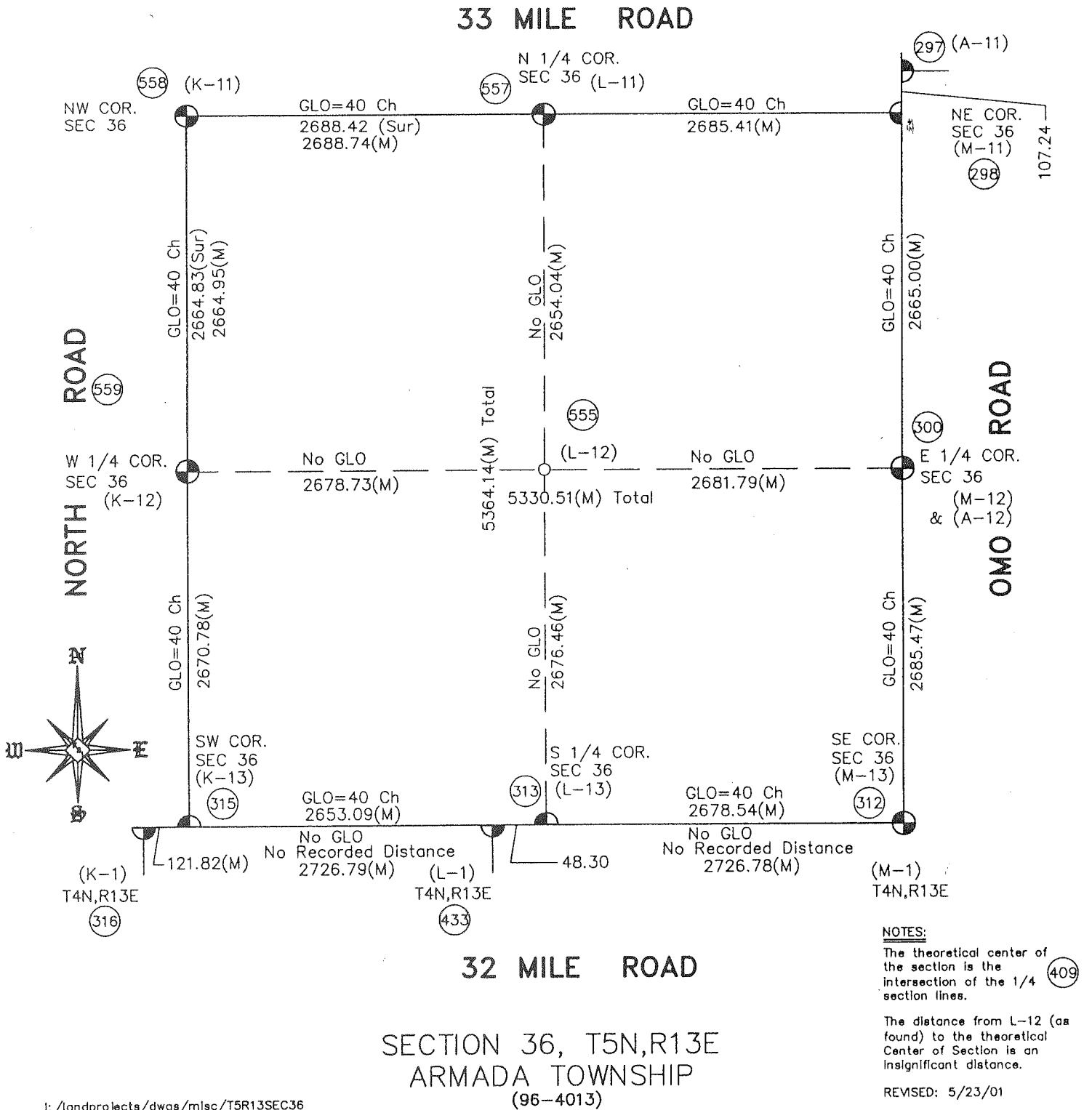


The selected location is accepted by me and is generally accepted by Professional Surveyors as the best available evidence of the position of the original corner

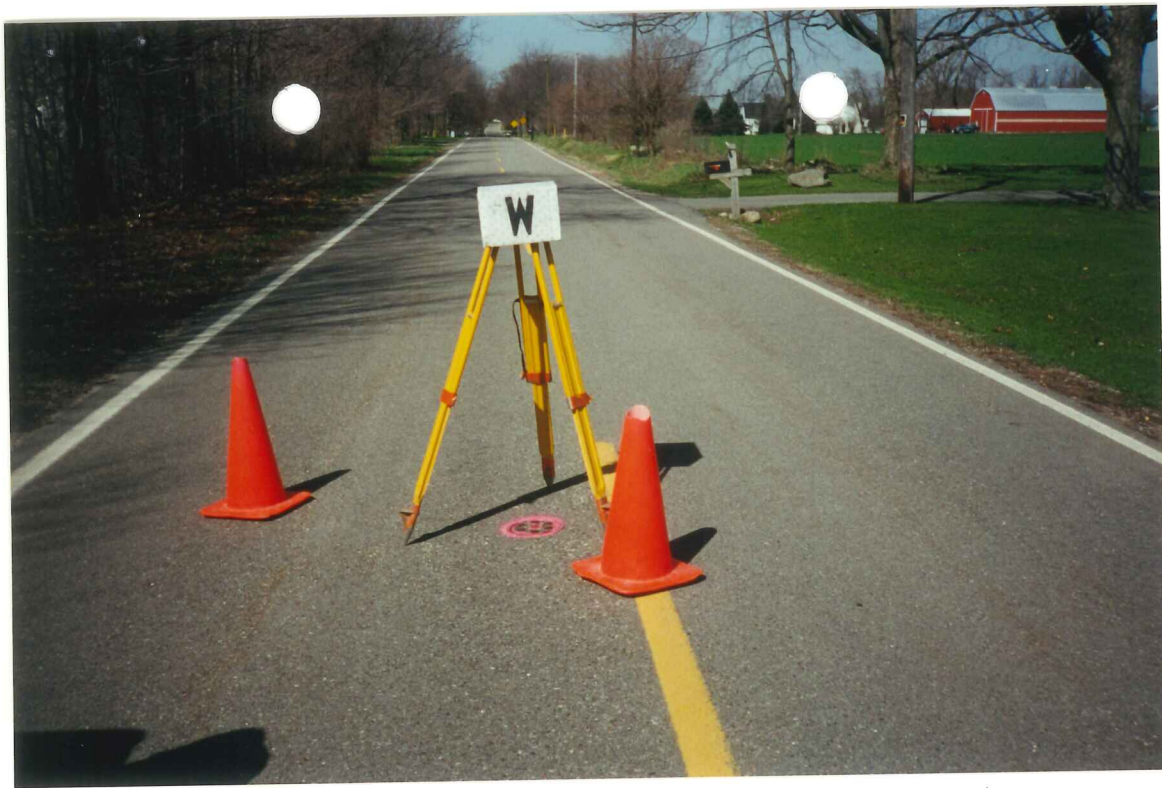
Signed by: [Signature] Date 5/21/01
 Surveyor's Michigan License No. 17623

ACCEPTED BY THE MACOMB COUNTY SURVEY PEER GROUP AS THE OFFICIAL CORNER UNDER MICHIGAN PUBLIC ACT 345 OF 1990 AT A MEETING HELD ON 5-22-01

[Signature]
 WILLIAM E. SODERBERG, P.S., CHAIRMAN







2001

**MACOMB COUNTY REMONUMENTATION
PROGRAM FOR ARMADA TOWNSHIP**

Research Dossier for L-11

Prepared by:
Kennedy Surveying, Inc.
105 North Washington Street
Oxford, Michigan 48371
01-5276 (96-4013)

Sources of Information Researched For Macomb 2001 Remonumentation Program FOR ARMADA TOWNSHIP

- 1.) GLO Notes
- 2.) Act 74 Recorded LCRC
- 3.) Act 132 Recorded Surveys
- 4.) Personal History and Records
- 5.) Letters to the Following Requesting Unrecorded
LCRCs and Surveys
 - a.) Anderson, Eckstein & Westrick
 - b.) Fenn & Associates Surveying, Inc.
 - c.) King & Associates
 - d.) AES Engineers & Surveyors, Inc.
 - e.) Metco Land Sea Corp.
 - f.) Raymond Donnelly & Associates
 - g.) Metco-Dunn, Inc.
 - h.) Road Commission for Macomb County
 - i.) Macomb County Public Works
 - j.) George Jerome & Company
 - k.) Kem-Tec Surveying
 - l.) Mickalich & Associates
 - m.) Lehner Associates, Inc.
 - n.) Spalding, DeDecker & Associates
 - o.) M.C.S. Associates, Inc.
 - p.) Urban Land Consultants

GLO NOTES

Researching the government survey records for Macomb County shows that the post was set at the South $\frac{1}{4}$ corner of Section 25, and the North $\frac{1}{4}$ of corner of Section 36 in 1817 by William Preston, D.S.

3" Elm used as the corner, no witnesses

EXISTING CONDITIONS

The original government post has been obliterated and the witness trees have been destroyed. The corner has been perpetuated with a $\frac{3}{4}$ " Iron Bar in a Monument Box 1.5 feet South of the existing center line of 33 Mile Road extending to the East & West, which has a bituminous surface, also a tree-fence row extending to the North.

LCRC AND RECORDED SURVEYS

Researching the Macomb County Records for Land Corner Recordation Certificates (LCRC) and Certificate of Surveys shows that Herbert G. Avey, PS #15396 recorded a Survey on January 24, 1973 in Liber 2363, page 674 of Macomb County Records. He found a $\frac{3}{4}$ " Bar.

WITNESSES:

29.09 Ft. SE to vert. Concrete Nail in North root of 22" Maple (gone)
30.88 Ft. SW to PK Nail in West face 24" Maple (gone)
*76.97 Ft. WNW to PK Nail in South face Power Pole

Herbert G. Avey, PS #15396 recorded a Survey on January 24, 1973 in Liber 2363, page 676 of Macomb County Records. Object found not stated, no witnesses.

Herbert G. Avey, PS #15396 recorded a Survey on January 15, 1974 in Liber 2467, page 819 of Macomb County Records. He found a $\frac{3}{4}$ " Bar, and used the same witnesses as those listed above on the 1973 Survey.

Herbert G. Avey, PS #15396 recorded a Survey on May 9, 1974 in Liber 2496, page 755 of Macomb County Records. He found a $\frac{3}{4}$ " Bar, and used the same witnesses as those listed above on the 1973 Survey.

Herbert G. Avey, PS #15396 recorded a Survey on December 11, 1975 in Liber 2642, page 736 of Macomb County Records. He found a $\frac{3}{4}$ " Bar, and used the same witnesses as those listed above on the 1973 Survey.

FIELD MEASUREMENTS BETWEEN

L-11 to K-11

GLO = 40 chains or 2640.00 Ft.

Survey recorded in Liber 2363, page 674 = 2688.42 Ft.

Survey recorded in Liber 2363, page 676 & Liber 2496, page 755 = 2688.37 Ft.

2688.37 Ft. (MCPC Map) North $\frac{1}{2}$ Section 36

2689.10 Ft. (MCPC Map) South $\frac{1}{2}$ Section 36

S87°41'38" W 2688.74 Ft. (MEA-2001)

Sec: 3000 65 lbs dist land first half
 mile 3rd rate east half same
 Soil same as Undergrowth Alder
 Miller etc.

35.4
 40.0

Surveyed by Mr. Preston D.S.

42.1
 43.2
 47.0

Subdivisions

North Between Sections 35 & 36

- 23.74 Buck 6 in diam
- 38.50 Cr. 10 lbs wide course S.E.
- 40.00 Made 1/4 S. Cr. on an Ironwood 6 in diam
- 73.00 Elm 21 in diameter
- 80.00 Set post for cor of sections 35 & 36. 25 & 26
 from which a Hickory 7 in diam bears
 N 65 W 11 lbs dist also an Elm 6 in diam
 bears S 70 W 7 lbs distant
 Land first 2 miles 2nd rate Part with
 last half same with Small Beech
 B. Ash Sugar etc fallen
 Undergrowth the Elm Spruce Thorn Brins etc

55.00
 57.30
 58.00
 59.00
 69.00
 73.70
 80.00

East On N. side between 25 & 36

- 22.50 Cr. 10 30 lbs wide gravelly bottom C. SW
- 40.00 Set 2nd 1/2 mile post
- 80.00 Mile set & boundary at the cor
 Land 2nd rate good soil part with
 Small fallen Young growth & Undergrowth
 Cherry Willow Thorn Elm Brins etc

East
 40.00
 80.50

West Corrected, returned & made 1/8 Cr.
 on an Elm 3 in diam

West
 40.2

80.5

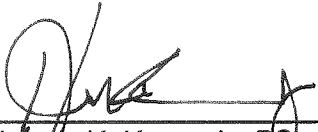
L-11 to M-11

GLO = 40 chains or 2640.00 Ft.

No recorded distances

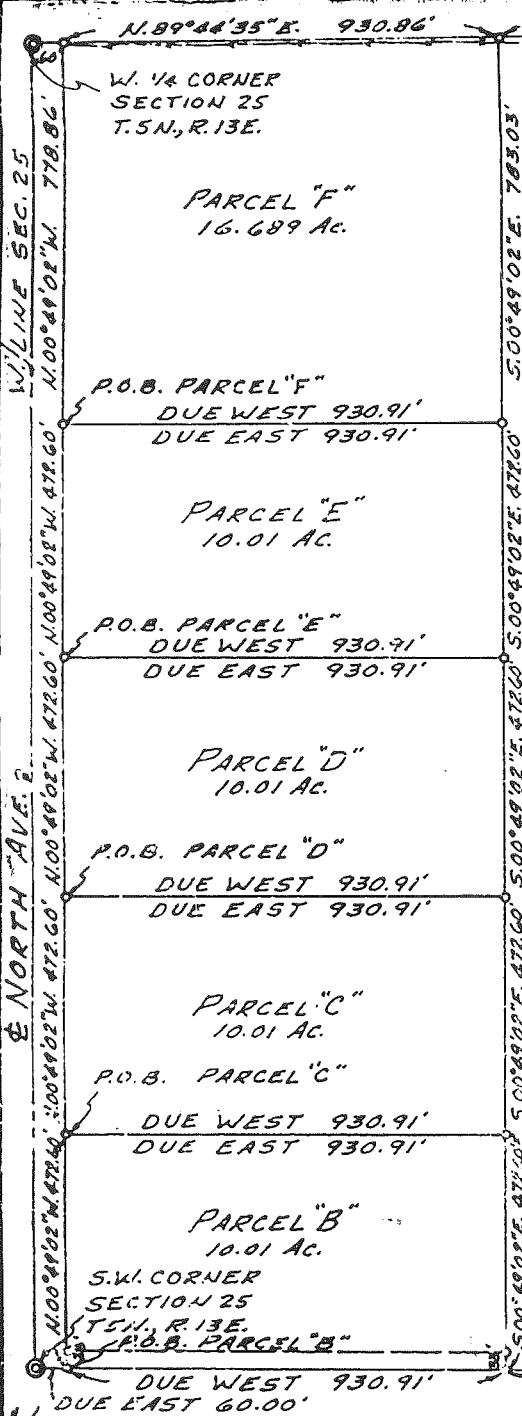
N87°13'33" E 2685.41 Ft. (MEA-2001)

The witnesses for the above mentioned Certificate of Survey were used to verify the location of the found 3/4" Iron Bar in a Monument Box as of February 20, 2001. I therefore, recommend to the Macomb County Peer Group that they accept the 3/4" Iron Bar in a Monument Box as found as the best evidence of the original corner position.



Huston K. Kennedy, PS
Kennedy Surveying, Inc.

*Used to verify the location of the found corner (L-11)



1698.15' E-W 1/4 LINE 7
 CENTER POST SECTION 25
 T. 5N., R. 13 E.

WITNESSES:
 SOUTH 1/4 CORNER - 3/4" BAR
 29.09' S.E. TO VERT. CONC. NAIL IN N. ROOT OF 22" MAPLE.
 30.88' S.W. TO P.K. NAIL IN W. FACE 24" MAPLE.
 76.97' W.N.W. TO P.K. NAIL IN S. FACE P. POLE.

S.W. CORNER - FOUND BOAT SPIKE
 49.46' S.E. TO P.K. NAIL IN M.C. R.C. WASHER IN N. FACE M.B.T. POLE.
 66.11' N.W. TO P.K. NAIL IN S.W. FACE P. POLE.
 42.45' N.E. TO P.K. NAIL IN M.C.R.C. WASHER IN N.W. FACE P. POLE.

WEST 1/4 CORNER - FOUND 1" PIPE
 28.72' E.S.E. TO 16d CONC. NAIL IN S. ROOT 60" WILLOW ON BANK OF COON CREEK
 62.59' W. TO 16d CONC. NAIL IN N. FACE P. POLE.
 56.07' N. TO 16d CONC. NAIL IN E. FACE TWIN 6" x 12" BOX ELDER.

CENTER POST - FOUND 3/8" BAR
 17.43' S.S.E. TO 16d CONC. NAIL IN W. FACE 10" WALNUT.
 13.38' E. TO 16d CONC. NAIL IN S. FACE 24" WILLOW.
 13.64' N. TO 16d CONC. NAIL IN W. FACE 14" OAK.

RECORDED IN MACOMB COUNTY
 RECORDS AT: 10:100 M.
 JAN 24 1973
Edna Walker
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN



SCALE: 1" = 300'

L-11
 SOUTH 1/4 CORNER SECTION 25
 T. 5N., R. 13 E.

K-1
 CERTIFICATE OF SURVEY

SOUTH LINE SECTION 25
 1697.51'
 E 33 MILE
 268842

Acceptable ratio of error of closure shall be less than 1/5000 or actual error of closure shall be less than 0.15 feet.

I hereby certify that I have surveyed and mapped the land above platted and/or described on December 29, 1972 and that the ratio of closure on the unadjusted field observations of such survey was 1/infinity and that all of the requirements of P.A. 132 1970 have been complied with.

Bearings for this survey are those of a previous survey on this property.

o DENOTES 1/2" BAR WITH CAP SET.

313 731-8030
URBAN LAND CONSULTANTS
 Civil Engineers - Planners - Land Surveyors
 1400 Dyke Ave. Utica, Michigan 48087

LEGEND
 FIB - Found Iron Bar
 FIP - Found Iron Pipe
 SIB - Set Iron Bar
 R - Record Distance
 M - Measured Distance

Herbert G. Avey
 Herbert G. Avey
 Registered Land Surveyor 15396

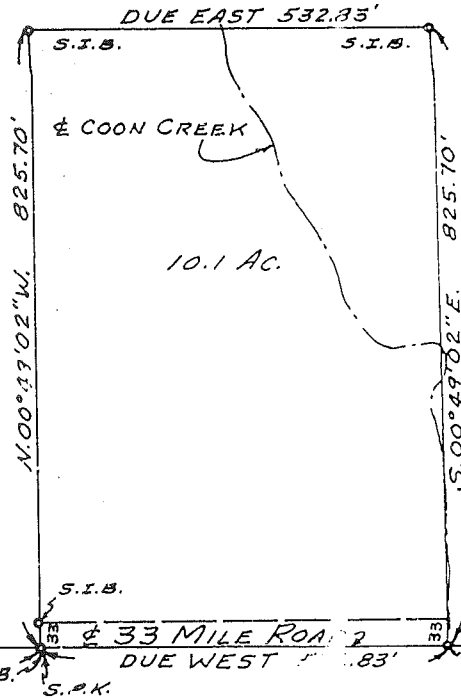
Date 12/29/72
 Drawn HGA
 Check
 Sheet 1 of 2
 Pld. Bl. 115-74
 Job No. 721154-45

RECORDED IN MACOMB COUNTY RECORDS AT: 10:100 M.

JAN 24 1973

Edna

CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN



S.W. CORNER SECTION 25 T. 5N., R. 13E.

SOUTH 1/4 CORNER SECTION 25 T. 5N., R. 13E.

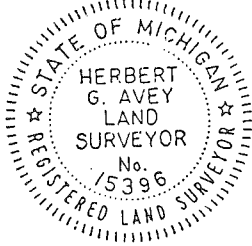
SOUTH LINE SEC. 25 DUE EAST 990.91'

DUE WEST 990.91' S.P.K.

K-11

L-11 11

2686.37



Property Description: A parcel of land in the SW 1/4 of Section 25, T. 5N., R. 13E., Armada Twp., Macomb County, Michigan is more particularly described as: Commencing at the SW Corner of Section 25, T. 5N., R. 13E., Armada Twp., Macomb County, Michigan; thence Due East 990.91 feet along the south line of Section 25 which is the centerline of 33 Mile Road to the Point of Beginning; thence N. 00° 49' 02" W. 825.70 feet; thence Due East 532.83 feet; thence S. 00° 49' 02" E. 825.70 feet to a point on the south line of Section 25 which is the centerline of 33 Mile Road; thence Due West 532.83 feet along the north line of Section 25 to the Point of Beginning and containing 10.1 acres.

Subject to the rights of the public for highway purposes along 33 Mile Road and to all other easements of record, if any.

CERTIFICATE OF SURVEY

Acceptable ratio of error of closure shall be less than 1/5000 or actual error of closure shall be less than 0.15 ft.

I hereby certify that I have surveyed and mapped the land above platted and/or described on December 15, 1972 and that the ratio of closure on the unadjusted field observations of such survey was 1/infinity and that all of the requirements of P.A. 132 1970 have been complied with.

Bearings for this survey are those of a previous survey on this property.

313 731-8030

URBAN LAND CONSULTANTS

Civil Engineers - Planners - Land Surveyors
48377 Van Dyke Ave., Utica, Michigan 48087

LEGEND

FIB = Found Iron Bar
FIP = Found Iron Pipe
SIB = Set Iron Bar
B = Record Distance
M = Measured Distance

Herbert G. Avey

Herbert G. Avey
Registered Land Surveyor 15396

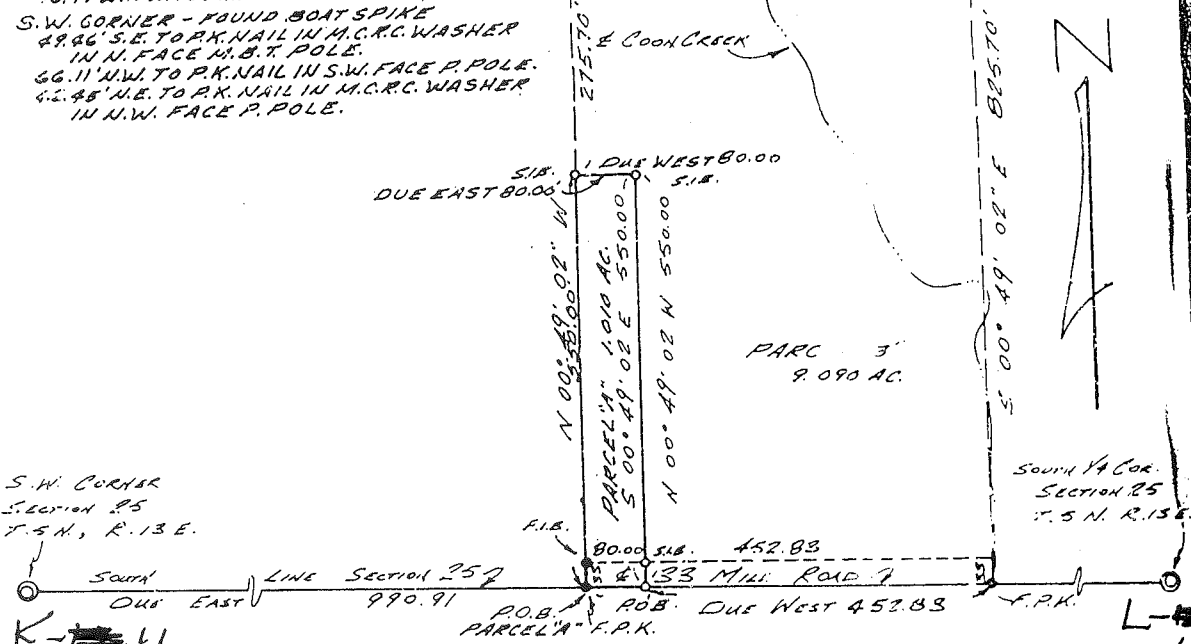
Date 12/15/72
Drawn HGA
Check
Sheet 10 of 1
Fld. Bk. 115-74
Job No. 721154-447

A227121

WITNESSES:

- S. 1/4 COR. - 3/4" BAR
- 29.09' S.E. TO VERT. CONC. NAIL IN N. ROOT 22" MAPLE. DUE EAST 532.83
- 30.88' S.W. TO P.K. NAIL IN W. FACE 20" MAPLE. F.I.B.
- 76.97' W.N.W. TO P.K. NAIL IN S. FACE P. POLE. F.I.B.
- S.W. CORNER - FOUND BOAT SPIKE
- 49.46' S.E. TO P.K. NAIL IN M.C.R.C. WASHER IN N. FACE M.B.T. POLE.
- 66.11' W.W. TO P.K. NAIL IN S.W. FACE P. POLE.
- 62.48' N.E. TO P.K. NAIL IN M.C.R.C. WASHER IN N.W. FACE P. POLE.

SCALE: 1" = 200'



S.W. CORNER
SECTION 25
T. 5 N., R. 13 E.

SOUTH 1/4 COR.
SECTION 25
T. 5 N., R. 13 E.

PARCEL "A" - A parcel of land in the S.W. 1/4 of Section 25, T. 5 N., R. 13 E., Armada Township, Macomb County, Michigan is more particularly described as:

Commencing at the S.W. Corner of Section 25, T. 5 N., R. 13 E., Armada Township, Macomb County, Michigan; thence Due East 990.91 feet along south line of Section 25 which is the centerline of 33 Mile Road to the Point of Beginning; thence N. 00° 49' 02" W. 550.00 feet; thence Due East 80.00 feet; thence S. 00° 49' 02" E. 550.00 feet to a point on the South line of Section 25; thence Due West 80.00 feet along the South line of Section 25 which is the centerline of 33 Mile Road to the Point of Beginning and containing 1.010 acres.

Subject to the rights of the public for highway purposes along 33 Mile Road and to all other easements of record, if any.

PARCEL "B" - A parcel of land in the S.W. 1/4 of Section 25, T. 5 N., R. 13 E., Armada Twp., Macomb County, Michigan is more particularly described as:

Commencing at the S.W. Corner of Section 25, T. 5 N., R. 13 E., Armada Twp., Macomb County, Michigan; thence Due East 1070.91 feet along the South line of Section 25 which is the centerline of 33 Mile Road to the Point of Beginning; thence N. 00° 49' 02" W. 550.00 feet; thence Due West 80.00 feet; thence N. 00° 49' 02" W. 275.70 feet; thence Due East 532.83 feet; thence S. 00° 49' 02" E. 825.70 feet; thence Due West 452.83 feet along the south line of Section 25 which is the centerline of 33 Mile Road to the Point of Beginning and containing 9.090 acres.

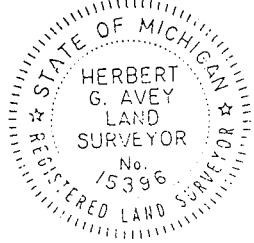
Subject to the rights of the public for highway purposes along 33 Mile Road and to all other easements of record, if any.

CERTIFICATE OF SURVEY

Acceptable ratio of error of closure shall be less than 1/5000 or actual error of closure shall be less than 0.15 feet.

I hereby certify that I have surveyed and mapped the land above platted and/or described on November 7, 1973 and that the ratio of closure on the unadjusted field observations of such survey was 1/infinity and that all of the requirements of P.A. 132 1970 have been complied with.

RECORDED IN MACOMB COUNTY
RECORDS AT: 1:20 P. M.
JAN 15 1974



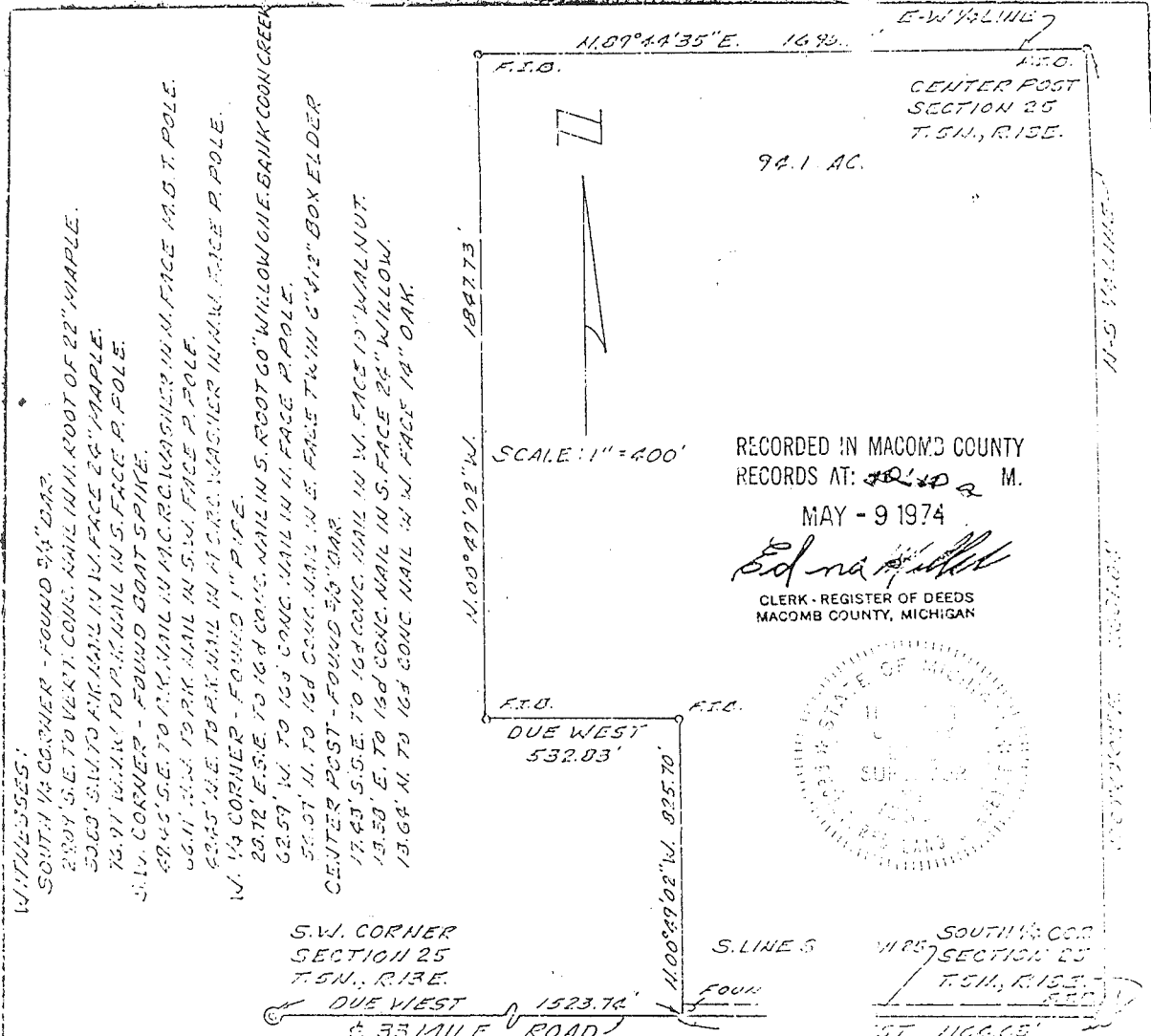
Edna Miller
CLERK - REGISTER OF DEEDS
MACOMB COUNTY, MICHIGAN

313 731-8030
URBAN LAND CONSULTANTS
Civil Engineers - Planners - Land Surveyors
47377 Van Dyke Ave. Utica, Michigan 48087

- LEGEND
- F.I.B. - Found Iron Bar
 - F.I.P. - Found Iron Pipe
 - S.I.B. - Set Iron Bar
 - R - Record Distance
 - M - Measured Distance

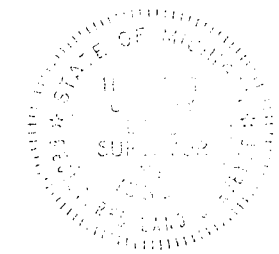
Herbert G. Avey
Herbert G. Avey
Registered Land Surveyor 15396

Date 11/7/73
Drawn B.W.
Check
Sheet 1001
Fld. Bk. NONE
Job No. 731190-1071



W/1/2-3/4-5/8-1/2
 SOUTH 1/4 CORNER - FOUND 3/4" OAK.
 2304' S.E. TO VERT. CONC. NAIL IN N. ROOT OF 22" MAPLE.
 5069' SW TO AIR NAIL IN N. FACE 24" MAPLE.
 73.91' WNW TO P. NAIL IN S. FACE P. POLE.
 S.W. CORNER - FOUND GOAT SPIKE.
 69.45' S.E. TO P. NAIL IN AC. R.C. WASH. IN N. FACE N.D. T. POLE.
 66.11' NW TO P. NAIL IN S.W. FACE P. POLE.
 62.45' N.E. TO P. NAIL IN AC. R.C. WASH. IN N. FACE P. POLE.
 N. 1/4 CORNER - FOUND 1" PIPE.
 20.72' E.S.E. TO 164 CONC. NAIL IN S. ROOT 60" WILLOW ONE. BARK COON CREEK
 62.59' W. TO 164 CONC. NAIL IN N. FACE P. POLE.
 51.07' N. TO 164 CONC. NAIL IN E. FACE T.W. IN 6" 4/2" BOX ELDER.
 CENTER POST - FOUND 3/4" OAK.
 17.43' S.E. TO 164 CONC. NAIL IN N. FACE 10" WALNUT.
 13.30' E. TO 164 CONC. NAIL IN S. FACE 24" WILLOW.
 13.64' N. TO 164 CONC. NAIL IN N. FACE 18" OAK.

RECORDED IN MACOMB COUNTY
 RECORDS AT: 10110 R. M.
 MAY - 9 1974
Edna
 CLERK - REGISTER OF DEEDS
 MACOMB COUNTY, MICHIGAN



S.W. CORNER SECTION 25 T. 5 N., R. 13 E.
 DUE WEST 532.03'
 DUE WEST 1523.74' (33 MILE ROAD)
 S. LINE S 1100°49'02" W. 825.70'
 SOUTH 1/4 CORNER SECTION 25 T. 5 N., R. 13 E.
 DUE WEST 1164.63'

PROPERTY DESCRIPTION 2685.37

A part of the SW 1/4 of Section 25, T. 5 N., R. 13 E., Armada Township, Macomb County, Michigan is more particularly described as:

Beginning at the South 1/4 Corner of Section 25, T. 5 N., R. 13 E., Armada Township, Macomb County, Michigan; thence Due West 1164.63 feet along the south line of Section 25, T. 5 N., R. 13 E., which is the centerline of 33 Mile Road; thence N. 00° 49' 02" W. 825.70 feet; thence Due West 532.03 feet to a point on the E-W 1/2 line; thence N. 89° 44' 49" 02" W. 1847.73 feet to a point on the E-W 1/2 line; thence N. 89° 44' 49" 02" E. 1693.13 feet along the E-W 1/2 line to a point on the N-S 1/2 line, said point being the center post of Section 25; thence S. 00° 49' 02" E. 2631.04 feet along the N-S 1/2 line to a point on the south line of Section 25, said point being the South 1/4 corner and the Point of Beginning and containing 92.1 acres.

Subject to the rights of the public for highway purposes in 33 Mile Road and to all other encumbrances of record, if any.

CERTIFICATE OF SURVEY

Acceptable ratio of error of closure shall be less than 1/5000 or actual error of closure shall be less than 0.15 ft.

I hereby certify that I have surveyed and mapped the land above platted and/or described on February 4, 1974 and that the ratio of closure on the unadjusted field observations of such survey was 1/infinity and that all of the requirements of P.A. 132 1970 have been complied with.

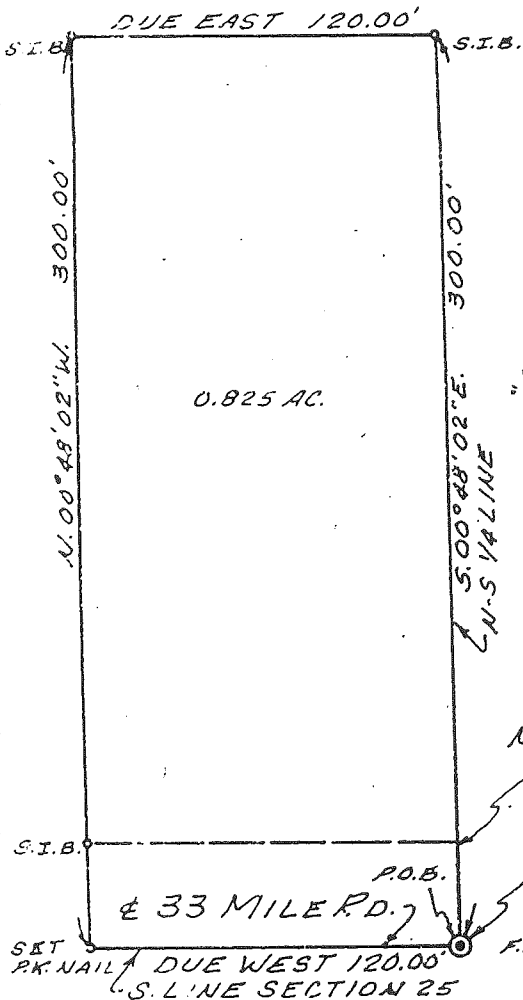
Bearings for this survey are those of a previous survey on this property.

312 731-0030
URBAN LAND CONSULTANTS
 Civil Engineers Planners Land Surveyors
 40077 Van Dyke Ave. Utica, Michigan 48067

LEGEND
 FIB = Found Iron Bar
 FIP = Found Iron Pipe
 SIB = Set Iron Bar
 R = Record Distance
 M = Measured Distance

Herbert G Avey
Herbert G Avey
 Registered Land Surveyor 15396

Date of this
 Drawing
 Check
 Sheet
 Filed on
 July 11, 1974



RECORDED IN MACOMB COUNTY RECORDS AT: 12:17 P.M. DEC 11 1975

Edna Hill

CLERK - REGISTER OF DEEDS MACOMB COUNTY, MICHIGAN

SCALE: 1" = 50'

WITNESSES:

S. 1/4 CORNER - FOUND 3/4" BAR
29.09' S.E. TO VERT. CONC. NAIL IN N. ROOT OF 22" MAPLE.
30.88' S.W. TO P.K. NAIL IN W. FACE 24" MAPLE
76.97' W.N.W. TO P.K. NAIL IN S. FACE P. PGLE.

NOTE:

NO IRON SET BEC. OF LARGE ROCK AT POINT

SOUTH 1/4 CORNER T. 5N., R. 13E. ARMADA TOWNSHIP

PROPERTY DESCRIPTION:

A part of the SW 1/4 of Section 25 T5N., R13E., Armada Township, Macomb County, Michigan, is more particularly described as:

Beginning at the South 1/4 corner of Section 25, T5N., R13E., Armada Township, Macomb County, Michigan; Thence due West 120.00 feet along the south line of Section 25 which is the centerline of 33 mile road; thence N. 0° 48' 02" W. 300.00 feet; thence due East 120.00 feet to a point on the N-S 1/2 line; thence S. 0° 48' 02" E. 300.00 feet along the N-S 1/2 line to the point of beginning and containing 0.825 containing 0.825 acres.

Subject to the rights of the public for highway purposes along 33 mile road and to all other easements of record, if any.

CERTIFICATE OF SURVEY

Acceptable ratio of error of closure shall be less than 1/5000 or actual error of closure shall be less than 0.15 ft.

I hereby certify that I have surveyed and mapped the land above platted and/or described on July 25, 1975 and that the ratio of closure on the unadjusted field observations of such survey was 1/infinity and that all of the requirements of P.A. 132 1970 have been complied with.



313 731-6030

Civil Engineers - Planners - and Surveyors
8344 HALL RD. Utica, Michigan 48087

LEGEND

- FI B = Found Iron Bar
- FI P = Found Iron Pipe
- SIB = Set Iron Bar
- R = Record Distance
- M = Measured Distance

Herbert G. Avey
Herbert G. Avey
Registered Land Surveyor 15396

Date 7/25/75
Drawn H.G.A.
Check
Sheet 1081
Pld. Sk. 118-71
Job No. 75-90-1288

Job: 1996 MACOMB COUNTY REMONUMENTATION PROGRAM FOR WASHINGTON, BRUCE & RAT TWP.

By: HUSTON K. KENNEDY

Point	Direction	Distance	Northing	Easting	Elevation
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L-11 WEST K-11

Start					
558			484892.5065	13521209.8520	
IN	N 87°41'37.7" E	2688.400			
557		<i>760.00R</i>	485000.6869	13523896.0746	
PO	S 87°41'37.7" W	759.710			
Temporary Intersection Point			484970.1164	13523136.9800	
PO	S 2°18'22.3" E	32.855			
567			484937.2884	13523138.3021	

Start					
557			485000.6869	13523896.0746	
PO	S 87°41'37.7" W	33944.166			
Temporary Intersection Point			483634.7840	13489979.4012	
PO	S 2°18'22.3" E	5838.125			
69			477801.3871	13490214.3256	

Start					
557		<i>1005.00R</i>	485000.6869	13523896.0746	
PO	S 87°41'37.7" W	1004.692			
Temporary Intersection Point			484960.2584	13522892.1962	
PO	S 2°18'22.3" E	32.818			
569			484927.4668	13522893.5168	

Start					
557			485000.6869	13523896.0746	

Job: 1996 MACOMB COUNTY REMONUMENTATION PROGRAM FOR WASHINGTON, BRUCE & RAT TWP.

By: HUSTON K. KENNEDY

Point	Direction	Distance	Northing	Easting	Elevation
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L-11 WEST TO K-11

Start					
558			484892.5065	13521209.8520	
IN	N 87°41'37.7" E	2688.400			
557		<i>760.00</i>	485000.6869	13523896.0746	
PO	S 87°41'37.7" W	759.710			
Temporary Intersection Point			484970.1164	13523136.9800	
PO	S 2°18'22.3" E	32.855			
567			484937.2884	13523138.3021	

Start					
557		<i>1005.60</i>	485000.6869	13523896.0746	
PO	S 87°41'37.7" W	1004.692			
Temporary Intersection Point			484960.2584	13522892.1962	
PO	S 2°18'22.3" E	32.818			
569			484927.4668	13522893.5168	

Start					
557			485000.6869	13523896.0746	

K-12

2-R

K-11

33 MIL E. 9309N

2666.83

-006
26.571

2689.10

-011
39.078

100

1066.75

825.70

275.7

1280.05

1084

1554.34

-007
14.692

600.48

330.09

9.09

25.80

32.83

2688.37

567

569

L-11

-002
551.76

L-12

200

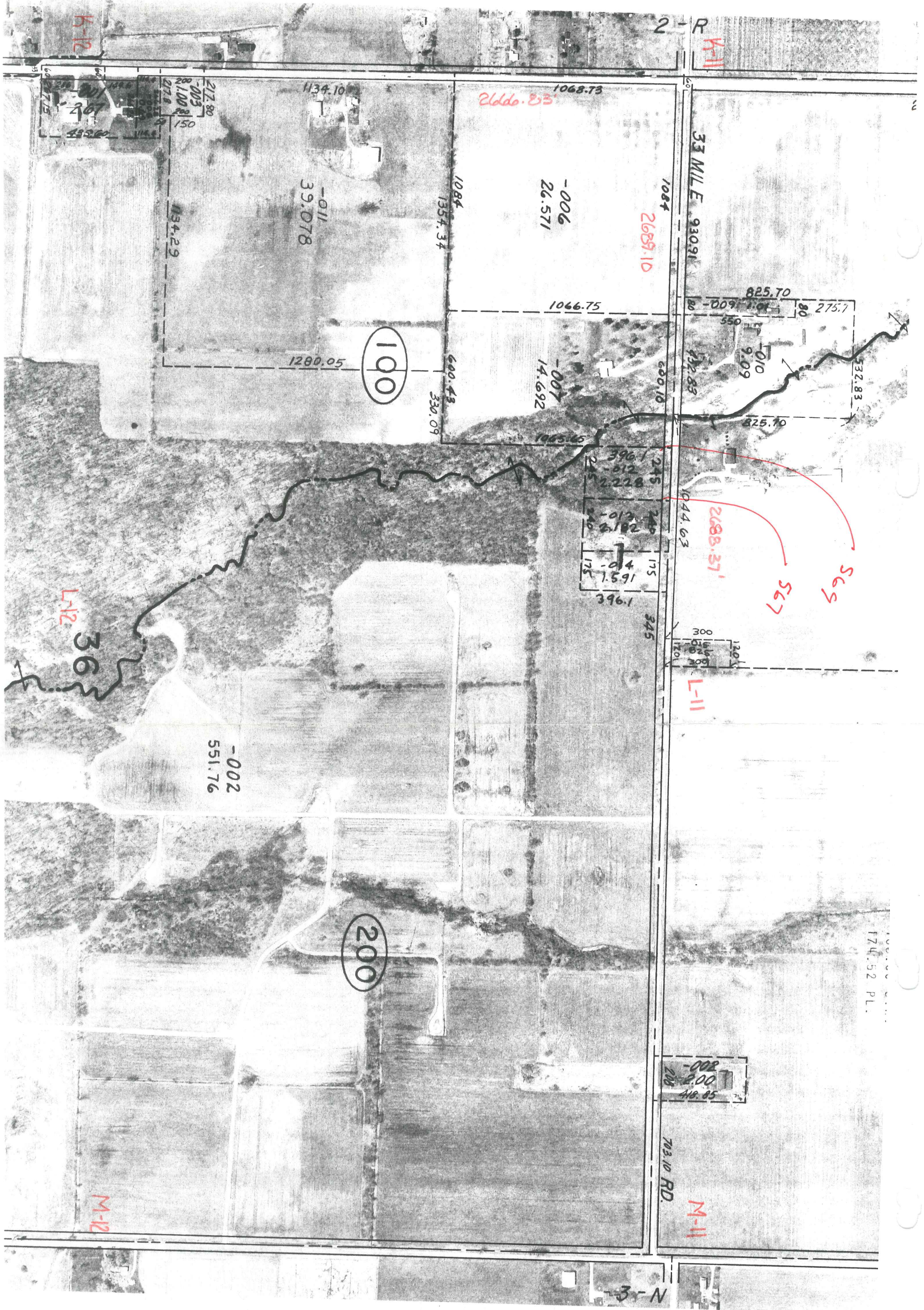
174.52 PL.

73.10 RD

M-11

M-12

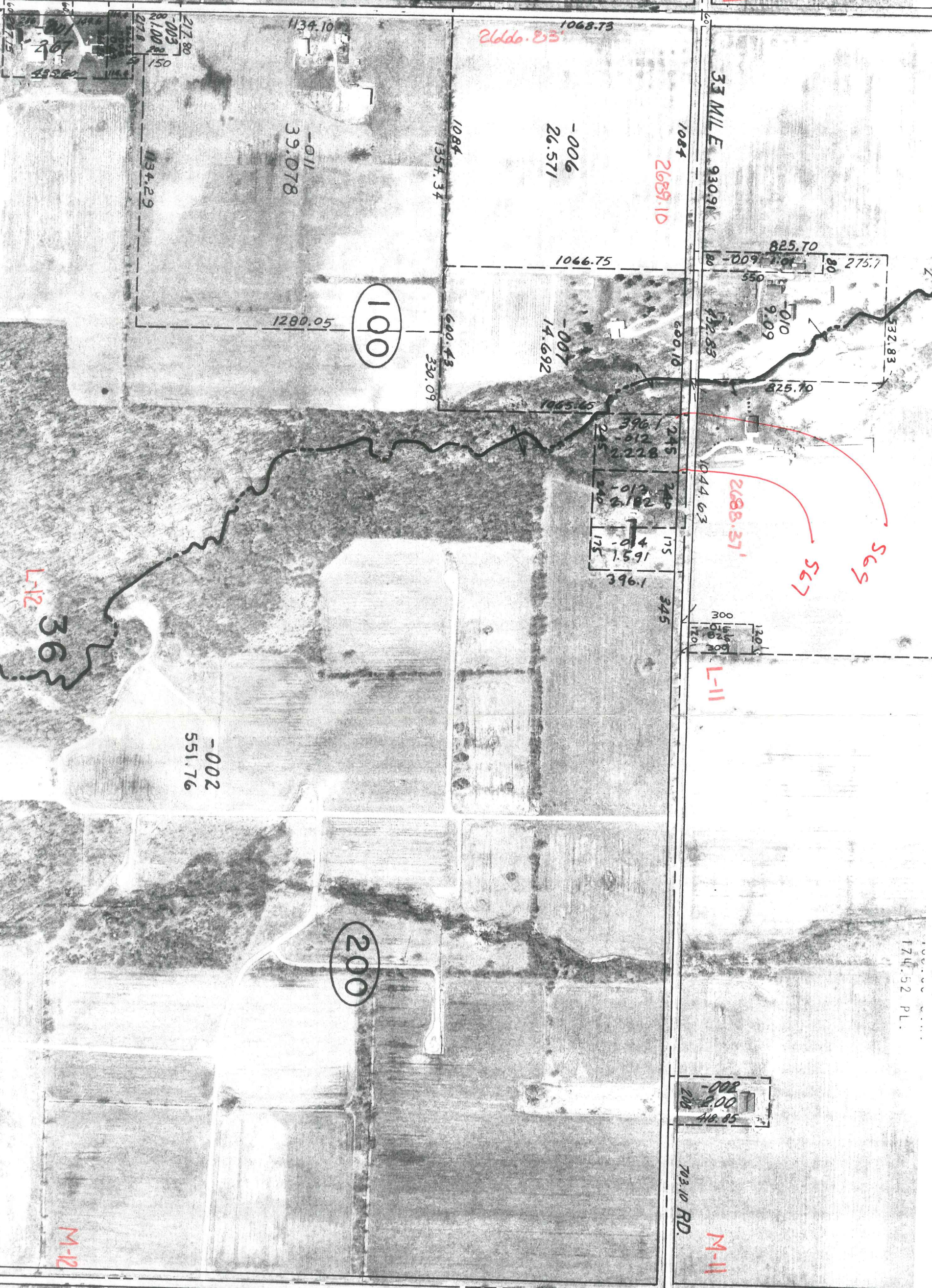




K-12

2-R

K-11



L-12

L-11

M-11

3-N

703.10 RD.

33 MILE 930.91

174.52 PL.



100

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-003
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1280.05

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1354.34

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330.09

1066.75

1065.45

825.70

-009
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532.83

825.70

396.1

-012
2.228

245

-013
2.182

245

-014
1.591

175

396.1

345

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