T 82-303840 Oct 29 96 267040

LIBER 16725 PG 074

$ 29.00 MISCELLANEOUS RECORDING
$ 2.00 REMONUMENTATION
29 OCT 96 2:28 P.M. RECEIPT# 578
PAID RECORDED - OAKLAND COUNTY
LYNN D. ALLEN, CLERK/REGISTER OF DEEDS

SECOND AMENDMENT TO THE

MASTER DEED OF

LAKE FOREST VILLAGE

(Act 59 of the Public Acts of 1978 as amended)

DELCOR HOMES - LAKE FOREST VILLAGE, LTD., a Michigan corporation, hereinafter sometimes referred to as the "Developer" whose address 2195 South Milford Road, Milford, Michigan 48381, as Developer, has established LAKE FOREST VILLAGE, a condominium project pursuant to the Master Deed thereof as recorded on June 15, 1995 in Liber 15462, page 077, et. seq., Oakland County Records, as amended by the First Amendment to the Master Deed of LAKE FOREST VILLAGE as recorded on August 28, 1995 in Liber 15628, page 898, et. seq., Oakland County Records, and designated as Oakland County Condominium Subdivision Plan No. 916, does hereby execute and declare this Second Amendment to the Master Deed of LAKE FOREST VILLAGE pursuant to the authority reserved to the Developer in Article VI, Section 1(A) of the Master Deed for the purposes of amending the Condominium Subdivision Plan, Exhibit "B" thereto to relocate the boundary between Units 45 and 46 by Ten (10') feet.

9000316

SECOND AMENDED EXHIBIT "B"

Sheets 1, 4, 6, 7, 9, and 10 to this Second Amendment to the Master Deed of LAKE FOREST VILLAGE shall replace and supersede Sheets 1, 4, 6, 7, 9 and 10 to the Master Deed, and those original sheets referred to as attached to the Master Deed, as amended, shall thereupon be of no further force and effect.

RATIFICATION OF MASTER DEED

In all other respects, other than as hereinabove indicated, the Master Deed of LAKE FOREST VILLAGE, specifically including the Condominium Bylaws, Exhibit "A" thereto and the Condominium Subdivision Plan, Exhibit "B" thereto, are hereby ratified, confirmed and redeclared.

This Second Amendment to the Master Deed of LAKE FOREST VILLAGE is hereby executed this 16 day of August, 1996.

29.00
2.00

WITNESSED BY:

DELCOR HOMES - LAKE FOREST VILLAGE, LTD., a Michigan corporation,

Cheryl Foster
Cheryl Foster

Amanda Ward
Amanda Ward

By: _____
Phil McCafferty
Its: President
President

Ent 13-20-402-000
13-20-402-048 - Lot 45
13-20-402-047 - Lot 46

OK - T. SMITH

OK - G.K.

LIBER 16725 PG 075

State of Michigan)
) ss
County Of Oakland)

On this 16th day of August, 1996, before me, a notary public in and for said County, personally appeared Phil McCafferty, PRESIDENT, to me personally known, who did state that he/she executed the foregoing instrument on behalf of DELCOR HOMES - LAKE FOREST VILLAGE, LTD., pursuant to the authority of the Board of Directors of said corporation and as his/her free act and deed.

Robin A. Bianco
Notary Public, Oakland County,
Michigan. My commission expires:
8-1-2000

ROBIN A. BIANCO
Notary Public, Oakland County, MI
My Commission Expires Aug. 1, 2000

DRAFTED BY AND WHEN
RECORDED, RETURN TO:

David S. Snyder, Esq.
Sullivan, Ward, Bone, Tyler & Asher, P.C.
25800 Northwestern Highway
P.O. Box 222
Southfield, MI 48037-0222
u:\dad\condo\lakefor1

ATTENTION COUNTY REGISTRAR OF DEEDS:
CONDOMINIUM SUBDIVISION PLAN NUMBER SHALL BE NUMERICAL CONSECUTIVELY WITH RECORDED BY THE REGISTRAR OF DEEDS AND SHALL BE REFERENCED OAKLAND COUNTY CONDOMINIUM SUBDIVISION PLAN NUMBER 916 THIS NUMBER MUST BE PRINTED ON THE TITLE SHEET AND ON SHEET 2 IN THE SURVEYORS CERTIFICATE.

OAKLAND COUNTY CONDOMINIUM SUBDIVISION PLAN NO. 916

AMENDMENT TO:
EXHIBIT B TO MASTER DEED OF
LAKE FOREST VILLAGE
WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN

LEGAL DESCRIPTION:

Outlot "A" and Outlot "B" of "Krenz Gardens", a subdivision of part of the N.E. 1/4 of the S.W. 1/4 and part of the N.W. 1/4 of the S.E. 1/4 of Section 20, T. 3 N., R. 9 E., Waterford Township, Oakland County, Michigan, according to the plat thereof as recorded in Liber 58, Page 19, Oakland County Records and a part of the S. 1/2 of Section 20, T. 3 N., R. 9 E., Waterford Township, Oakland County, Michigan, being more particularly described as beginning at the N.E. corner of said Outlot "A" of "Krenz Gardens", said point also being on the North-South 1/4 line of Section 20, distant S. 00° 06' 13" W., 43.00 feet from the center of Section 20, T. 3 N., R. 9 E.; thence along the East line of Outlot "A", S. 00° 06' 13" W., 215.00 feet; thence along the South line of said "Krenz Gardens", due East 625.00 feet to the S.W. corner of said Outlot "B"; thence along the West line of Outlot "B", N. 00° 06' 13" E., 215.00 feet to the North line of Outlot "B" and the South line of Pontiac Lake Road (86.00 feet wide); thence along said line due East 60.00 feet to the N.E. corner of Outlot "B"; thence along the East line of Outlot "B", S. 00° 06' 13" W., 215.00 feet; thence along the South line of "Krenz Gardens", due East 375.00 feet to the S.E. corner of said "Krenz Gardens" Subdivision; thence along the East line of "Krenz Gardens", N. 00° 06' 13" E., 258.00 feet to the East-West 1/4 line of Section 20 and the centerline of Pontiac Lake Road; thence along said line due East 263.93 feet to the N.W. corner of "Supervisor's Plat No. 46" (part of the E. 1/2 of the S.E. 1/4 of Section 20, T. 3 N., R. 9 E., as recorded in Liber 61, Page 17, Oakland County Records); thence along the West line of "Supervisor's Plat No. 46" and "Whitehorse Lake Estates Subdivision" (replat of Lots 4 & 5 of Supervisor's Plat No. 48, as recorded in Liber 120, Page 11, Oakland County Records), S. 00° 14' 09" E., 1232.13 feet to the S.W. corner of said "Supervisor's Plat No. 46" and the Northerly corner of "Supervisor's Plat No. 3" (as recorded in Liber 26, Page 30, Oakland County Records); thence along the North line of "Supervisor's Plat No. 3" and the South line of "Supervisor's Plat No. 46", S. 89° 57' 47" E., 4.18 feet; thence S. 00° 06' 13" W., 106.00 feet; thence along the North line of "Supervisor's Plat No. 3", N. 89° 50' 24" W., 492.54 feet to the N.E. corner of "Supervisor's Plat No. 58 (as recorded in Liber 66, Page 39, Oakland County Records), thence along said North line of "Supervisor's Plat No. 58", S. 89° 54' 26" W., 190.10 feet; thence continuing along the North line of "Supervisor's Plat No. 3", S. 89° 58' 54" W., 652.76 feet to a point on the North-South 1/4 line of said Section 20 and the N.W. corner of "Supervisor's Plat No. 3"; thence S. 89° 58' 00" W., 336.41 feet to the S.E. corner of "Estes Court" (as recorded in Liber 158, Page 32, Oakland County Records), thence along the East line of "Estes Court", N. 00° 19' 33" E., 1079.06 feet to a point on the South line of "Krenz Gardens"; thence along said South line of "Krenz Gardens", N. 89° 55' 44" E., 272.24 feet to the S.W. corner of said Outlot "A"; thence along the West line of Outlot "A", N. 00° 06' 13" E., 215.00 feet to the N.W. corner of Outlot "A" and the South line of Pontiac Lake Road (86.00 feet wide); thence along said South line of Pontiac Lake Road and the North Line of Outlot "A", N. 89° 55' 44" E., 60.00 feet to the point of beginning. Containing 1,889,193 square feet or 43.37 acres. Subject to the rights of the public in Pontiac Lake Road. Subject to any easements of record.

INDEX

- 1. TITLE, DESCRIPTION
- 2. SURVEY PLAN
- 3. UTILITY PLAN (NORTH)
- * 4. UTILITY PLAN (SOUTH)
- 5. SITE PLAN (NORTH)
- * 6. SITE PLAN (SOUTH)
- * 7. UNIT DATA
- 8. COORDINATE PLAN (NORTH)
- * 9. COORDINATE PLAN (SOUTH)
- * 10. COORDINATE LIST

* DRAWINGS AFFECTED BY AMENDMENT, DATED JUNE 17, 1999

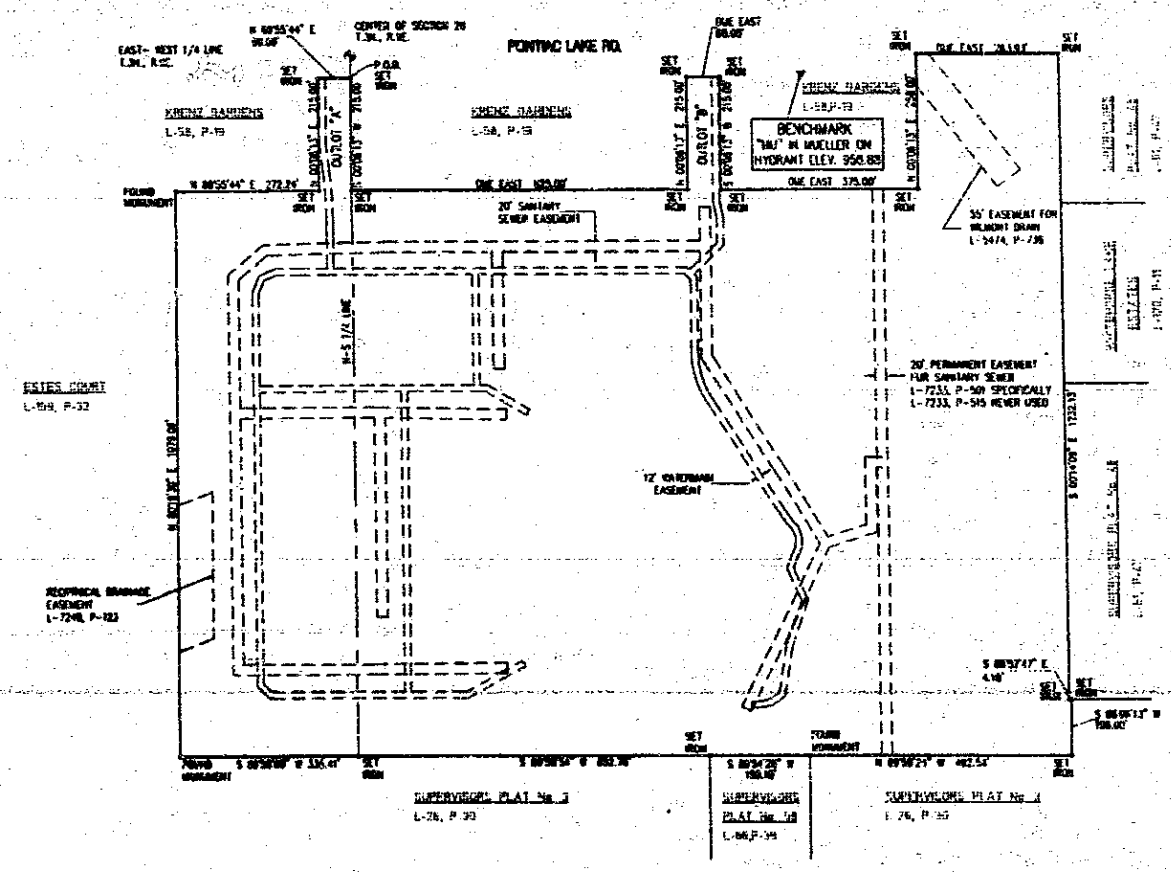
PROPRIETOR
DELCOR NOWED-LAKE FOREST VILLAGE, LTD.
2193 S. MILFORD ROAD
MILFORD, MI 48381
(810) 684-5704

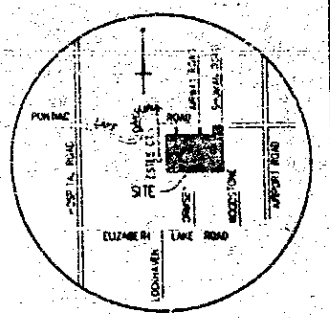
SURVEYOR
MCKALICH and ASSOCIATES, INC.
20 W. HURON ST.
PONTIAC, MICHIGAN 48342
(810) 263-0555

PREPARED BY/ON _____ & ___
REVISED ___ ___ ___ ___ SHEET No. 1

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN





LOCATION MAP

NO SCALE

I, RAYMOND J. MCCOY, REGISTERED LAND SURVEYOR OF THE STATE OF MICHIGAN, HEREBY CERTIFY: THAT THE SUBDIVISION PLAN SHOWN AS OAKLAND COUNTY CONDOMINIUM SUBDIVISION PLAN No. ____ AS SHOWN ON THE ACCOMPANYING DRAWINGS, REPRESENTS A SURVEY ON THE GROUND MADE UNDER MY DIRECTION; THAT THERE ARE NO EXISTING ENCROACHMENTS UPON THE LANDS AND PROPERTY HEREIN DESCRIBED; THAT THE REQUIRED MONUMENTS AND IRON MARKERS HAVE BEEN LOCATED IN THE GROUND AS REQUIRED BY RULES PROMULGATED UNDER SECTION 149 OF ACT NUMBER 59 OF THE PUBLIC ACTS OF 1978; THAT THE ACCURACY OF THIS SURVEY IS WITHIN THE LIMITS REQUIRED BY THE RULES PROMULGATED UNDER SECTION 142 OF ACT NUMBER 59 OF THE PUBLIC ACTS OF 1978; THAT THE MONUMENTS, AS SHOWN, ARE NOTED ON SURVEY PLAN AS REQUIRED BY THE RULES PROMULGATED UNDER SECTION 142 OF ACT NUMBER 59 OF THE PUBLIC ACTS OF 1978.

RAYMOND J. MCCOY, REGISTERED LAND SURVEYOR — DATE

NUMBER: 27270

MICHALICH & ASSOCIATES

20 W. HURON ST

PONTIAC, MICHIGAN 48342

MICHALICH and ASSOCIATES, INC.

LAKE FOREST VILLAGE

SURVEY PLAN

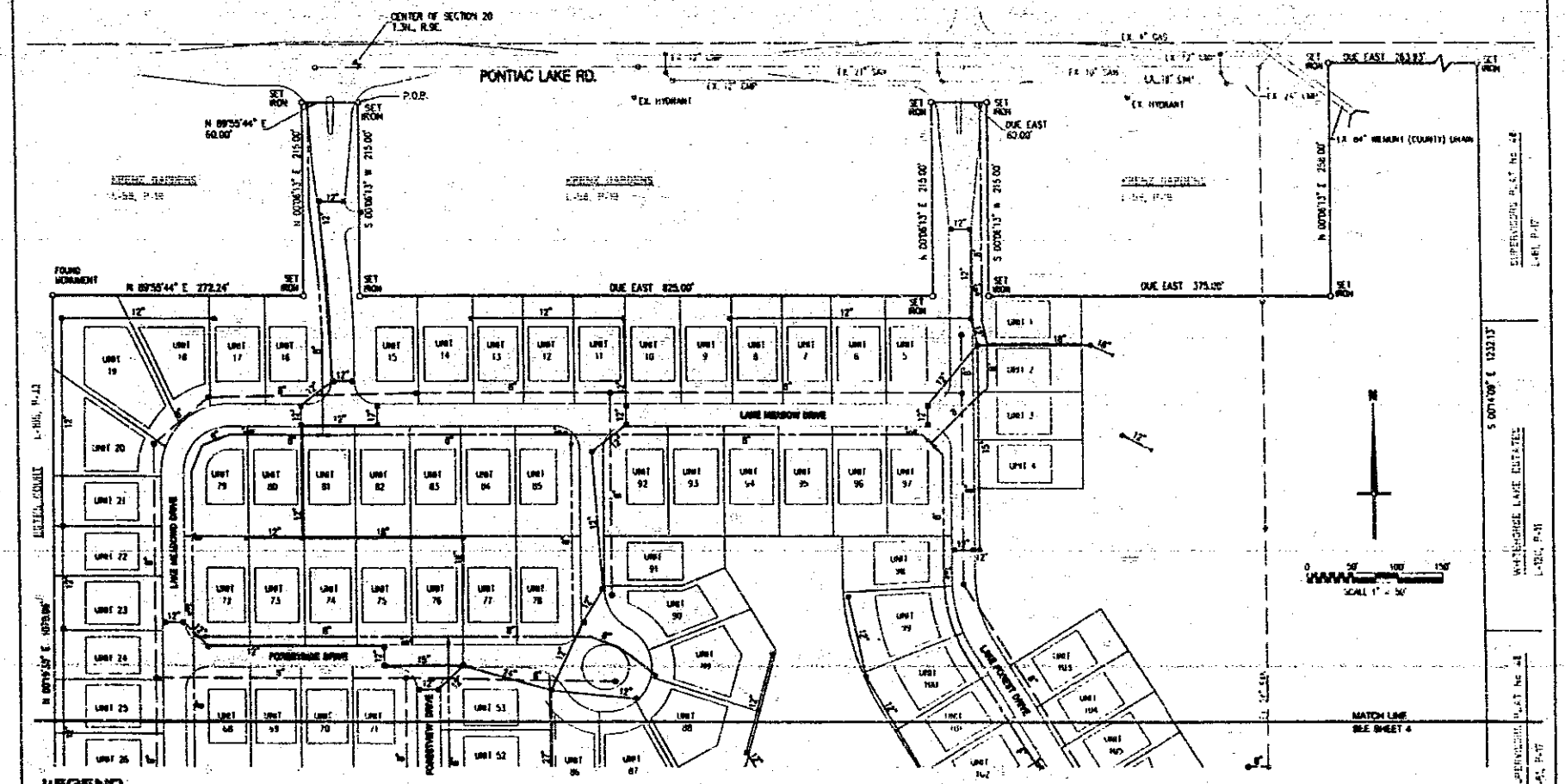
9301

BEARINGS SYSTEM BASED ON "WALNUT GARDENS" LIBER 58, PAGE 19, O.C.R.

LIBER 16725 PAGE 77

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN



LEGEND

- EX. STORM SEWER
- PROPOSED STORM SEWER
- EX. SANITARY SEWER
- PROPOSED SANITARY SEWER
- EX. WATER MAIN
- PROPOSED WATER MAIN
- GAS LINE
- EX. MANHOLE
- PR. MANHOLE
- EX. CATCH BASIN
- PR. MANHOLE
- EX. HYDRANT
- PR. HYDRANT
- EX. GATE VALVE
- PR. GATE VALVE

NOTES

1. ALL UNITS TO BE SERVICE BY SANITARY SEWER, WATER MAIN AND STORM SEWER.
2. TRENCH LINES FOR ELECTRIC, GAS AND TELEPHONE MUST BE MADE INDIVIDUAL TRENCH NEED NOT BE MADE.
3. EXISTING UTILITY INFORMATION OBTAINED FROM VARIOUS COMPANY RECORDS. DETROIT EDISON CO. MICHIGAN BELL TELEPHONE, CONSUMERS POWER GAS COMPANY AND FIELD INSPECTION.
4. SANITARY SEWER, STORM SEWER AND WATER MAIN ARE SHOWN "AS BUILT".
5. SANITARY SEWER SERVICE LEADS ARE 6". WATER SERVICE LEADS WILL BE SHOWN ON AS-BUILT DRAWING.
6. GAS, TELEPHONE, ELECTRIC AND CABLE TV SERVICE WILL BE SHOWN ON AS-BUILT DRAWING.

MICKALICH and ASSOCIATES, INC.

LAKE FOREST VILLAGE

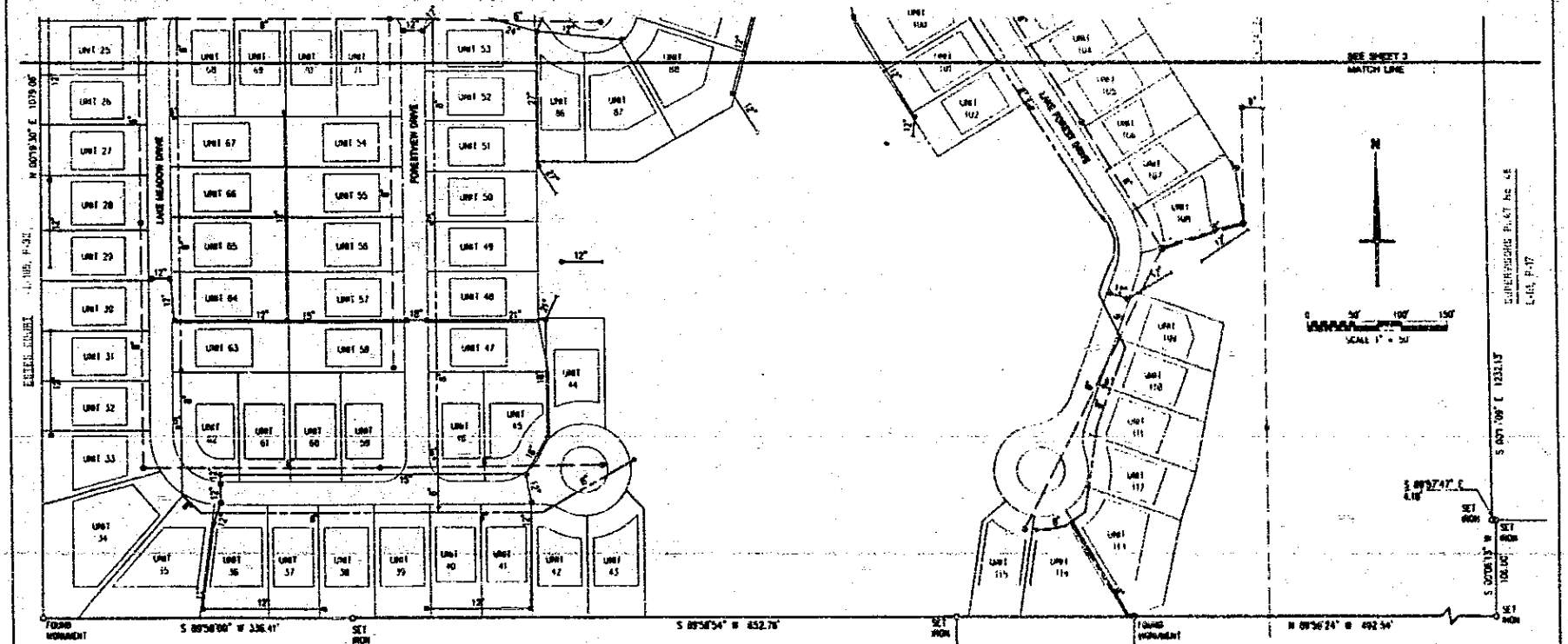
UTILITY PLAN SHOWN HALF

9361

16725H078

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN



LEGEND

EX. STORM SEWER
PROPOSED STORM SEWER
EX. SANITARY SEWER
PROPOSED SANITARY SEWER
EX. WATER MAIN
PROPOSED WATER MAIN
GAS LINE
EX. UNDERGROUND
PR. UNDERGROUND
EX. OVERHEAD
PR. OVERHEAD
EX. HYDRANT
PR. HYDRANT
EX. GATE VALVE
PR. GATE VALVE

NOTES

1. ALL UNITS TO BE SERVICED BY SANITARY SEWER, WATER MAIN AND STORM SEWER.
2. TRUNK LINES FOR ELECTRIC, GAS AND TELEPHONE MAY BE BURIED. INDIVIDUAL SERVICES NEED NOT BE BURIED.
3. EXISTING UTILITY INFORMATION OBTAINED FROM WATERFORD TOWNSHIP RECORDS, DETROIT EDISON CO. MICHIGAN BELL TELEPHONE, MICHIGAN POWER GAS COMPANY AND FIELD INVESTIGATION.
4. SANITARY SEWER, STORM SEWER AND WATER MAIN AS SHOWN "MAYS BE BURIED".
5. SANITARY SEWER SERVICE LEADS ARE 6". STORM SERVICE LEADS WILL BE SHOWN ON AS-BUILT DRAWINGS.
6. GAS, TELEPHONE, ELECTRIC AND CABLE TV SERVICE WILL BE SHOWN ON AS-BUILT DRAWINGS.

MICKALICK and ASSOCIATES, INC.

LAKE FOREST VILLAGE

UTILITY PLAN (SOUTH HALF)

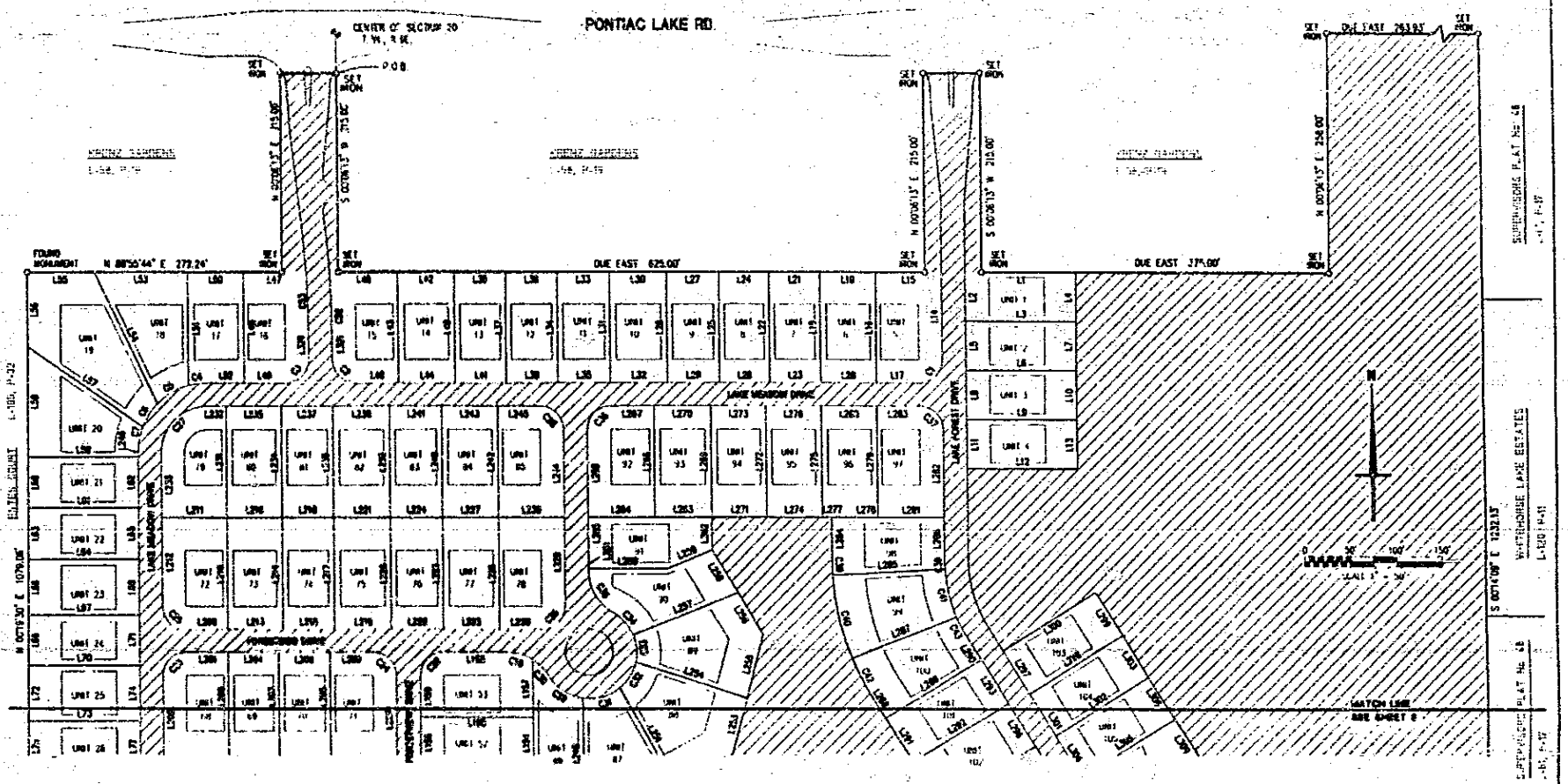
9381

4

m16725 0072

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN



MICKALICH and ASSOCIATES, INC.

LAKE FOREST VILLAGE

SITE PLAN WITH HALF

COLLECTOR ROAD LAKE FOREST VILLAGE, LTD.

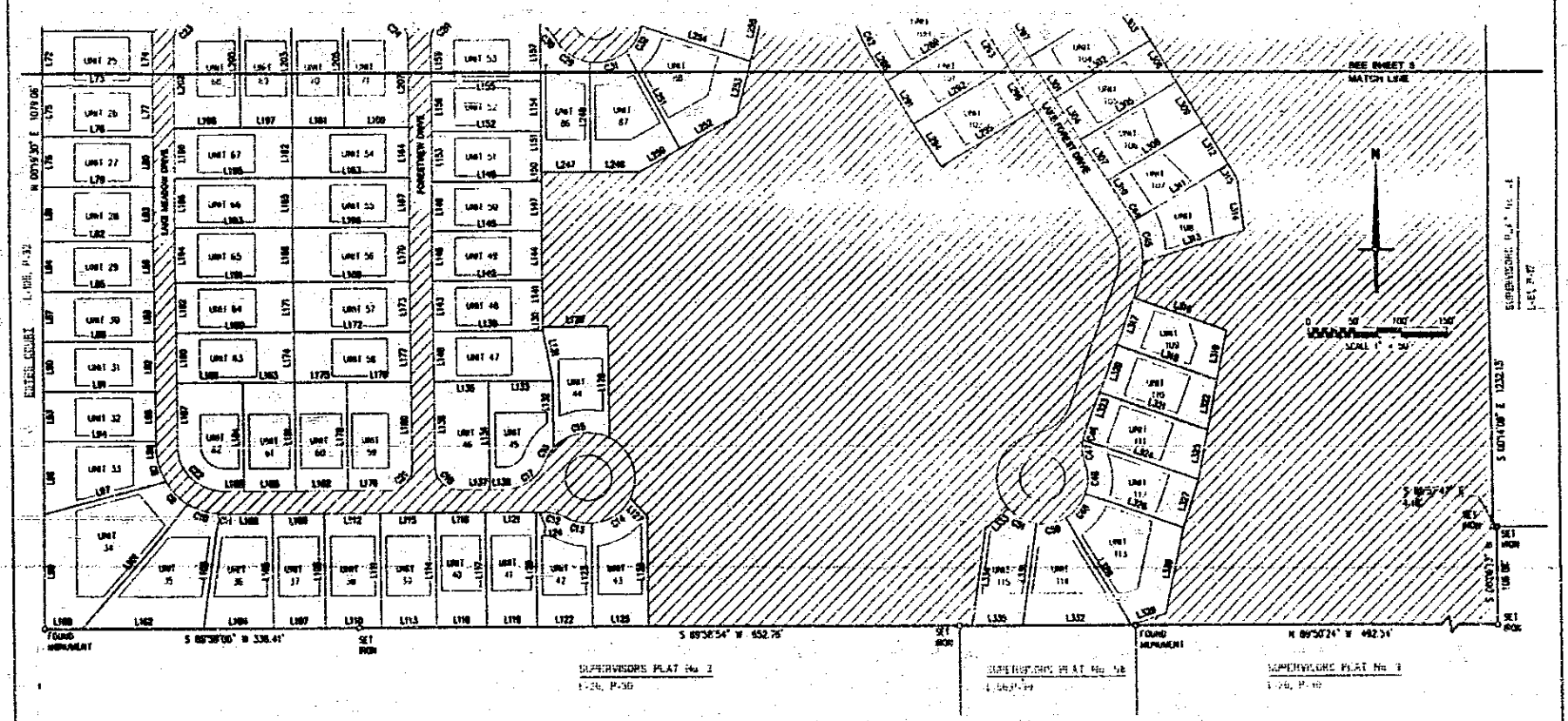
93081

3

LIBER 16725 PAGE 30

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN



GENERAL COMMON ELEMENT

UNITS OF OWNERSHIP

MICKALICH and ASSOCIATES, INC.

LAKE FOREST VILLAGE

SITE PLAN (SOUTH HALF)

9381

LIBER 16725 PG 061

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN

LINE#	BEARING	DISTANCE
L1	N 90°00'00" E	30.00'
L2	S 90°00'00" E	53.00'
L3	N 90°00'00" E	120.00'
L4	N 90°00'00" E	53.00'
L5	S 90°00'00" E	53.00'
L6	N 90°00'00" E	120.00'
L7	N 90°00'00" E	53.00'
L8	S 90°00'00" E	53.00'
L9	N 90°00'00" E	120.00'
L10	N 90°00'00" E	53.00'
L11	S 90°00'00" E	53.00'
L12	N 90°00'00" E	120.00'
L13	N 90°00'00" E	53.00'
L14	N 90°00'00" E	94.50'
L15	N 90°00'00" W	70.00'
L16	S 90°00'00" E	178.50'
L17	N 90°00'00" E	43.00'
L18	N 90°00'00" W	66.00'
L19	S 90°00'00" E	118.50'
L20	S 90°00'00" E	66.00'
L21	N 90°00'00" W	53.00'
L22	S 90°00'00" E	170.50'
L23	S 90°00'00" E	53.00'
L24	N 90°00'00" W	35.00'
L25	S 90°00'00" E	199.50'
L26	S 90°00'00" E	35.00'
L27	N 90°00'00" W	35.00'
L28	S 90°00'00" E	178.50'
L29	S 90°00'00" E	35.00'
L30	N 90°00'00" W	66.00'
L31	S 90°00'00" E	118.50'
L32	S 90°00'00" E	66.00'
L33	N 90°00'00" W	55.00'
L34	S 90°00'00" E	178.50'
L35	S 90°00'00" E	55.00'
L36	N 90°00'00" W	55.00'
L37	S 90°00'00" E	118.50'
L38	S 90°00'00" E	55.00'
L39	N 90°00'00" W	55.00'
L40	S 90°00'00" E	118.50'
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L42	N 90°00'00" W	66.00'
L43	S 90°00'00" E	118.50'
L44	S 90°00'00" E	66.00'
L45	N 90°00'00" W	72.00'
L46	N 90°00'00" E	45.00'
L47	S 89°35'44" W	88.02'
L48	S 90°00'00" E	119.39'
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L51	S 90°00'00" E	122.61'
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L54	S 90°00'00" E	122.61'
L55	N 89°35'44" W	70.00'
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L58	S 90°00'00" W	118.46'
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L60	S 90°00'00" W	88.00'
L61	N 90°00'00" E	118.67'
L62	N 90°00'00" E	55.00'
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L66	S 90°00'00" W	88.00'
L67	N 90°00'00" E	117.22'
L68	N 90°00'00" E	55.00'
L69	N 90°00'00" W	55.00'
L70	N 90°00'00" E	117.33'
L71	N 90°00'00" E	55.00'
L72	S 90°00'00" E	88.00'
L73	N 90°00'00" E	117.67'
L74	N 90°00'00" E	55.00'
L75	S 90°00'00" E	55.00'
L76	N 90°00'00" E	118.19'
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L79	N 90°00'00" E	118.30'
L80	N 90°00'00" E	55.00'
L81	S 90°00'00" W	88.00'
L82	N 90°00'00" E	118.84'
L83	S 90°00'00" E	88.00'
L84	N 90°00'00" E	118.73'

LINE#	BEARING	DISTANCE
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L86	N 90°00'00" E	55.00'
L87	S 90°00'00" W	55.00'
L88	N 90°00'00" E	113.46'
L89	N 90°00'00" E	55.00'
L90	S 90°00'00" W	55.00'
L91	S 90°00'00" E	119.77'
L92	N 90°00'00" E	55.00'
L93	S 90°00'00" W	55.00'
L94	N 90°00'00" E	120.00'
L95	N 90°00'00" E	55.00'
L96	S 90°00'00" W	88.00'
L97	N 90°00'00" E	136.79'
L98	N 90°00'00" E	5.61'
L99	S 90°00'00" W	125.00'
L100	N 90°00'00" E	30.00'
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L102	N 90°00'00" E	132.00'
L103	N 90°00'00" E	178.17'
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L107	N 90°00'00" E	55.00'
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L111	N 90°00'00" E	124.86'
L112	N 90°00'00" W	66.00'
L113	N 90°00'00" E	66.00'
L114	N 90°00'00" E	124.76'
L115	N 90°00'00" W	66.00'
L116	N 90°00'00" E	55.00'
L117	N 90°00'00" E	124.76'
L118	N 90°00'00" W	55.00'
L119	N 90°00'00" E	55.00'
L120	N 90°00'00" E	124.74'
L121	N 90°00'00" W	55.00'
L122	N 90°00'00" E	66.00'
L123	N 90°00'00" E	112.30'
L124	N 90°00'00" W	0.83'
L125	N 90°00'00" E	66.00'
L126	N 90°00'00" E	198.17'
L127	N 90°00'00" W	77.28'
L128	N 90°00'00" E	122.25'
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L130	S 90°00'00" E	4.15'
L131	N 90°00'00" E	55.00'
L132	S 90°00'00" E	73.00'
L133	N 90°00'00" E	70.33'
L134	S 90°00'00" E	120.00'
L135	N 90°00'00" W	50.67'
L136	S 90°00'00" E	55.00'
L137	N 90°00'00" E	34.67'
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L141	N 90°00'00" E	50.65'
L142	N 90°00'00" W	120.00'
L143	S 90°00'00" E	55.00'
L144	N 90°00'00" E	55.00'
L145	N 90°00'00" W	120.00'
L146	S 90°00'00" E	55.00'
L147	N 90°00'00" E	55.00'
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L151	N 90°00'00" E	44.50'
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L153	S 90°00'00" E	55.00'
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L155	N 90°00'00" W	120.00'
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L159	S 90°00'00" E	45.00'
L160	N 90°00'00" W	70.00'
L161	S 90°00'00" E	55.00'
L162	S 90°00'00" E	55.00'
L163	S 90°00'00" E	120.00'
L164	S 90°00'00" E	55.00'
L165	S 90°00'00" E	55.00'
L166	S 90°00'00" E	123.00'
L167	N 90°00'00" E	55.00'
L168	N 90°00'00" E	55.00'
L169	N 90°00'00" E	110.00'
L170	N 90°00'00" E	55.00'
L171	N 90°00'00" E	36.30'
L172	N 90°00'00" E	110.70'

LINE#	BEARING	DISTANCE
L173	S 90°00'00" E	35.00'
L174	S 90°00'00" E	125.00'
L175	S 90°00'00" E	55.00'
L176	S 90°00'00" E	55.00'
L177	S 90°00'00" E	55.00'
L178	S 90°00'00" E	120.00'
L179	S 90°00'00" E	55.00'
L180	S 90°00'00" E	55.00'
L181	S 90°00'00" E	120.00'
L182	S 90°00'00" E	55.00'
L183	S 90°00'00" E	55.00'
L184	S 90°00'00" E	120.00'
L185	S 90°00'00" E	55.00'
L186	S 90°00'00" W	70.00'
L187	S 90°00'00" E	70.00'
L188	S 90°00'00" E	70.00'
L189	S 90°00'00" W	125.00'
L190	S 90°00'00" E	55.00'
L191	S 90°00'00" W	125.00'
L192	S 90°00'00" E	55.00'
L193	S 90°00'00" E	125.00'
L194	S 90°00'00" E	66.00'
L195	N 90°00'00" W	125.00'
L196	S 90°00'00" E	55.00'
L197	S 90°00'00" W	55.00'
L198	S 90°00'00" E	70.00'
L199	S 90°00'00" E	55.00'
L200	S 90°00'00" E	120.00'
L201	N 90°00'00" W	45.00'
L202	S 90°00'00" E	55.00'
L203	N 90°00'00" E	120.00'
L204	N 90°00'00" W	55.00'
L205	N 90°00'00" E	120.00'
L206	S 90°00'00" E	55.00'
L207	N 90°00'00" E	55.00'
L208	N 90°00'00" W	45.00'
L209	N 90°00'00" E	45.00'
L210	N 90°00'00" E	120.00'
L211	N 90°00'00" W	70.00'
L212	S 90°00'00" E	55.00'
L213	S 90°00'00" E	66.00'
L214	N 90°00'00" E	120.00'
L215	N 90°00'00" E	55.00'
L216	N 90°00'00" E	55.00'
L217	N 90°00'00" E	120.00'
L218	N 90°00'00" W	55.00'
L219	N 90°00'00" E	66.00'
L220	N 90°00'00" E	120.00'
L221	N 90°00'00" E	66.00'
L222	N 90°00'00" E	55.00'
L223	N 90°00'00" E	120.00'
L224	N 90°00'00" W	55.00'
L225	N 90°00'00" E	66.00'
L226	N 90°00'00" E	120.00'
L227	N 90°00'00" W	66.00'
L228	S 90°00'00" E	66.00'
L229	N 90°00'00" E	55.00'
L230	N 90°00'00" W	120.00'
L231	S 90°00'00" E	55.00'
L232	N 90°00'00" W	70.00'
L233	S 90°00'00" E	70.00'
L234	S 90°00'00" E	120.00'
L235	N 90°00'00" W	66.00'
L236	N 90°00'00" E	120.00'
L237	N 90°00'00" W	55.00'
L238	N 90°00'00" E	120.00'
L239	N 90°00'00" E	66.00'
L240	N 90°00'00" E	120.00'
L241	N 90°00'00" W	55.00'
L242	N 90°00'00" E	120.00'
L243	N 90°00'00" W	66.00'
L244	N 90°00'00" E	55.00'
L245	N 90°00'00" W	45.00'
L246	N 90°00'00" E	45.00'
L247	N 90°00'00" E	4.50'
L248	N 90°00'00" E	53.00'
L249	N 90°00'00" E	66.00'
L250	N 90°00'00" E	53.00'
L251	N 90°00'00" E	53.00'
L252	N 90°00'00" E	52.34'
L253	N 90°00'00" E	53.00'
L254	N 77°36'00" E	123.00'
L255	N 90°00'00" E	71.00'

LINE#	BEARING	DISTANCE
L256	N 90°00'00" W	53.00'
L257	S 67°41'00" E	126.00'
L258	N 30°57'45" W	53.00'
L259	S 90°00'00" W	51.00'
L260	N 90°00'00" W	61.00'
L261	S 90°00'00" E	3.00'
L262	N 90°00'00" E	35.00'
L263	N 90°00'00" W	80.00'
L264	N 90°00'00" W	70.00'
L265	S 90°00'00" E	55.00'
L266	N 90°00'00" E	120.00'
L267	N 90°00'00" W	45.00'
L268	S 90°00'00" E	95.00'
L269	N 90°00'00" E	120.00'
L270	N 90°00'00" W	60.00'
L271	N 90°00'00" E	60.00'
L272	N 90°00'00" E	120.00'
L273	N 90°00'00" W	60.00'
L274	S 90°00'00" E	60.00'
L275	N 90°00'00" E	120.00'
L276	N 90°00'00" W	60.00'
L277	N 90°00'00" E	60.00'
L278	N 90°00'00" E	50.00'
L279	N 90°00'00" E	120.00'
L280	N 90°00'00" W	60.00'
L281	N 90°00'00" E	70.00'
L282	N 90°00'00" E	95.50'
L283	N 90°00'00" W	45.00'
L284	S 90°00'00" E	45.50'
L285	N 89°38'50" E	120.00'
L286	N 90°00'00" E	45.50'
L287	N 67°57'27" E	120.00'
L288	S 31°46'11" E	25.43'
L289	N 58°13'49" E	120.00'
L290	N 31°46'11" W	25.43'
L291	S 31°46'11" E	55.00'
L292	N 58°13'49" E	120.00'
L293	N 31°46'11" W	55.00'
L294	S 31°46'11" E	55.27'
L295	N 58°13'49" E	120.00'
L296	N 31°46'11" W	55.00'
L297	S 31°46'11" E	55.00'
L298	N 58°13'49" E	120.00'
L299	N 31°46'11" W	55.00'
L300	S 58°13'49" E	120.00'
L301	N 31°46'11" W	55.00'
L302	N 58°13'49" E	120.00'
L303	N 31°46'11" W	55.59'
L304	S 31°46'11" E	55.00'
L305	S 58°13'49" E	120.00'
L306	N 31°46'11" W	55.00'
L307	S 31°46'11" E	55.00'
L308	S 58°13'49" E	120.00'
L309	N 31°46'11" W	55.00'
L310	S 31°46'11" E	44.00'
L311	S 58°13'49" E	120.37'
L312	N 31°46'11" W	55.00'
L313	N 77°37'00" E	190.14'
L314	N 07°35'20" W	50.00'
L315	N 90°00'00" W	30.00'
L316	N 90°00'00" W	100.00'
L317	S 19°57'16" E	30.00'
L318	S 70°06'44" E	114.01'
L319	N 11°16'16" E	55.63'
L320	S 77°57'16" W	30.00'
L321	S 70°06'44" E	172.34'
L322	N 11°16'16" E	55.63'
L323	S 77°57'16" W	30.00'
L324	S 70°06'44" E	130.00'
L325	N 11°16'16" E	55.63'
L326	S 70°06'44" E	100.00'
L327	N 17°56'12" E	55.63'
L328	S 38°17'13" E	135.30'
L329	N 77°57'16" E	30.34'
L330	N 12°02'16" E	30.00'
L331	S 69°24'00" W	114.57'
L332	N 69°24'00" E	117.90'
L333	S 69°24'00" W	30.77'
L334	S 69°24'00" W	100.30'
L335	N 69°24'00" E	30.00'
L336	N 69°24'00" E	30.00'
L337	N 69°00'00" E	30.00'

CURVE#	RADIUS	LENGTH	CHORD	CHORD BEARING	DELTA ANGLE	TANGENT
C1	25.00'	39.27'	35.36'	S 45°00'00" W	90°00'00"	25.00'
C2	25.00'	39.27'	35.36'	S 45°00'00" W	90°00'00"	25.00'
C3	25.00'	39.27'	35.36'	S 45°00'00" W	90°00'00"	25.00'
C4	25.00'	26.26'	26.16'	N 60°06'34" E	60°16'12"	14.18'
C5	25.00'	39.65'	39.19'	N 58°13'26" E	90°51'13"	25.30'
C6	25.00'	28.72'	28.53'	N 32°53'38" E	32°47'27"	15.06'
C7	25.00'	28.70'	28.03'	N 10°46'13" E	31°52'27"	15.27'
C8	25.00'	40.86'	40.37'	N 15°36'45" W	93°13'26"	26.86'
C9	25.00'	35.65'	35.32'	N 44°54'41" W	81°44'44"	21.74'
C10	25.00'	34.95'	34.63'	S 71°48'36" E	80°11'49"	19.80'
C11	25.00'	6.34'	6.34'	S 67°34'46" E	14°32'28"	3.17'
C12	50.00'	25.27'	25.00'	S 75°31'21" E	28°57'10"	12.91'
C13	50.00'	27.64'	27.64'	S 77°05'33" E	31°25'42"	14.20'
C14	50.00'	52.27'	49.92'	N 26°54'52" E	59°53'29"	28.80'
C15	50.00'	65.55'	60.96'	N 79°49'44" E	75°07'07"	38.45'
C16	50.00'	17.67'	17.57'	N 32°08'47" E	20°16'36"	8.93'
C17	50.00'	59.30'	55.96'	N 56°07'44" E	67°56'32"	33.71'
C18	25.00'	39.27'	35.36'	N 45°00'00" W	90°00'00"	25.00'
C19	50.00'	28.65'	27.68'	S 73°53'41" E	32°50'36"	14.64'
C20	25.00'	39.27'	35.36'	N 45°00'00" E	90°00'00"	25.00'
C21	25.00'	39.27'	35.36'	S 45°00'00" W	90°00'00"	25.00'
C22	50.00'	78.54'	70.71'	N 45°00'00" W	90°00'00"	50.00'
C23	25.00'	39.27'	35.36'	N 45°00'00" E	90°00'00"	25.00'
C24	25.00'	39.27'	35.36'	S 45°00'00" E	90°00'00"	25.00'
C25	25.00'	39.27'	35.36'	S 45°00'00" W	90°00'00"	25.00'
C26	25.00'	39.27'	35.36'	S 45°00'00" E	90°00'00"	25.00'
C27	50.00'	78.54'	70.71'	N 45°00'00" E	90°00'00"	50.00'
C28	25.00'	39.27'	35.36'	S 45°00'00" W	90°00'00"	25.00'
C29	50.00'	45.34'	43.80'	S 55°36'34" E	51°57'08"	24.38'
C30	50.00'	24.31'	24.07'	S 43°55'41" E	27°34'31"	12.40'
C31	50.00'	41.87'	40.66'	N 73°07'24" E	47°56'38"	22.43'
C32	50.00'	32.70'	32.12'	S 31°19'38" W	37°27'06"	16.96'
C33	50.00'	38.47'	38.00'	S 04°51'31" E	44°04'35"	15.27'
C34	50.00'	32.80'	32.30'	S 01°05'29" E	37°27'06"	17.00'
C35	50.00'	52.36'	50.00'	N 30°00'00" W	60°00'00"	28.87'
C36	25.00'	39.27'	35.36'	N 45°00'00" E	90°00'00"	25.00'
C37	25.00'	39.27'	35.36'	S 45°00'00" E	90°00'00"	25.00'
C38	202.50'	18.59'	18.58'	N 01°40'33" W	05°15'00"	9.30'
C39	182.50'	8.91'	8.90'	N 01°40'33" W	02°51'00"	4.75'
C40	202.50'	82.16'	81.75'	N 17°01'09" W	23°14'27"	41.49'
C41	182.50'	53.08'	52.88'	N 17°01'09" W	16°41'27"	26.74'
C42	202.50'	47.96'	47.86'	N 28°34'22" W	09°41'36"	24.04'
C43	182.50'	27.59'	27.56'	N 28°34'22" W	08°41'36"	13.83'
C44	42.50'	8.37'	8.37'	S 24°11'54" E	11°16'14"	4.19'
C45	32.50'	47.67'	43.55'	N 11°54'51" E	84°04'12"	29.27'
C46	50.00'	8.23'	8.22'	N 15°19'12" E	09°26'05"	4.13'
C47	50.00'	25.94'	25.64'	N 04°23'38" W	29°43'37"	13.28'
C48	50.00'	34.59'	34.14'	S 09°17'35" W	39°37'49"	17.96'
C49	50.00'	34.75'	34.08'	S 30°46'06" W	39°48'34"	18.11'
C50	50.00'	33.78'	33.15'	N 29°11'28" E	38°41'27"	17.55'
C51	50.00'	35.34'	34.60'	S 04°21'06" E	40°29'38"	18.44'
C52	100.00'	83.95'	81.94'	S 01°49'28" E	48°08'32"	31.46'
C53	100.00'	83.95'	81.94'	S 01°49'07" E	48°08'15"	31.46'

MICHALICH and ASSOCIATES, INC.

LAKE FOREST VILLAGE

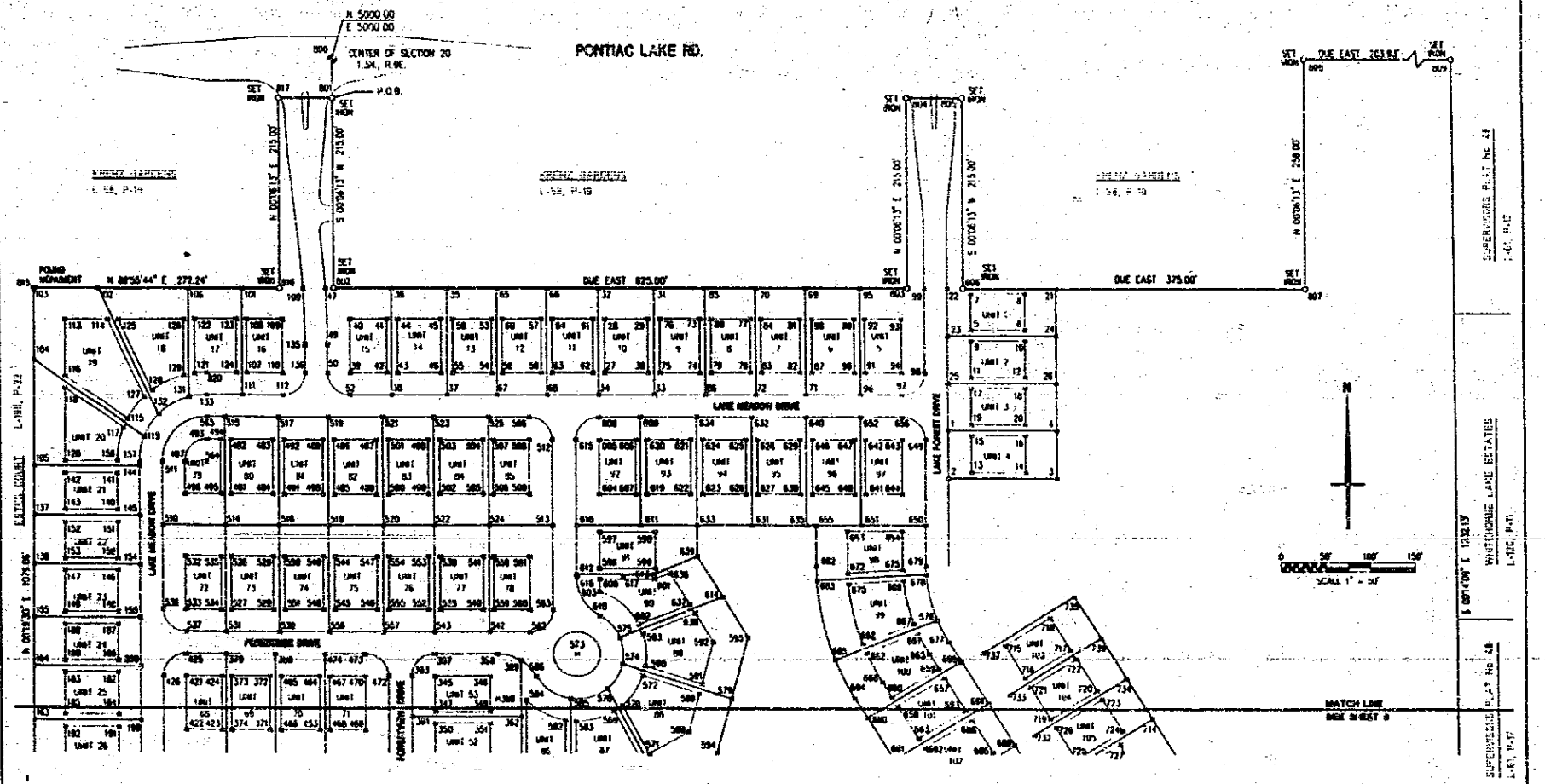
NOV. 2001

6381

2001162723

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN



MICKALICH and ASSOCIATES, INC.

LAKE FOREST VILLAGE

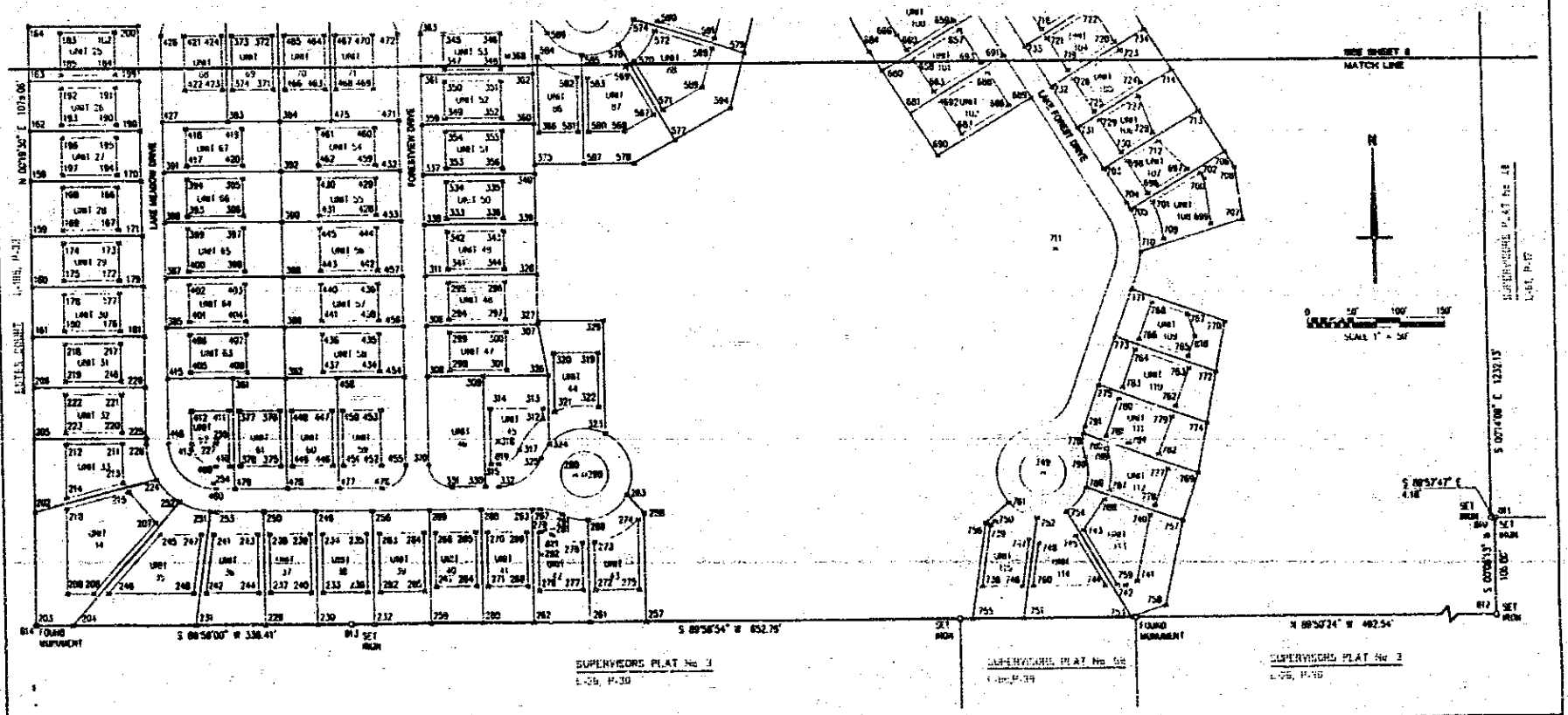
COORDINATE PLAN SHEET NO. 2

9361

LIBER 16725 P 083

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN



MICKALICH and ASSOCIATES, INC.

PROJECT: LAKE FOREST VILLAGE

COORDINATE PLAN SOUTH HALF

DRAWN BY: JBA

CHECKED BY: RH

APPROVED BY: AFM

SCALE: 1" = 50'

DATE: MARCH 4, 1993

PROJECT NO. 9361

SHEET NO. 8

LIBER 16725 PG 084

LAKE FOREST VILLAGE

WATERFORD TOWNSHIP, OAKLAND COUNTY, MICHIGAN

Point	North(s)	East(s)
1	4581.000	5847.500
2	4530.000	5847.500
3	4530.000	5787.500
4	4583.000	5787.500
5	4695.500	5697.500
6	4695.500	5752.500
7	4736.500	5697.500
8	4736.500	5752.500
9	4683.500	5632.500
10	4683.500	5752.500
11	4642.500	5692.500
12	4642.500	5752.500
13	4536.500	5692.500
14	4536.500	5752.500
15	4577.500	5692.500
16	4577.500	5752.500
17	4630.500	5692.500
18	4630.500	5752.500
19	4589.500	5692.500
20	4589.500	5752.500
21	4742.000	5787.500
22	4742.000	5667.500
23	4689.000	5667.500
24	4689.000	5787.500
25	4636.000	5667.500
26	4636.000	5787.500
27	4647.500	5294.000
28	4707.500	5294.000
29	4707.500	5341.000
30	4647.500	5341.000
31	4742.000	5347.500
32	4742.000	5287.500
33	4622.500	5347.500
34	4622.500	5287.500
35	4742.000	5122.500
36	4742.000	5082.500
37	4622.500	5122.500
38	4622.500	5062.500
39	4647.500	5007.500
40	4707.500	5007.500
41	4707.500	5057.500
42	4647.500	5057.500
43	4647.500	5089.000
44	4707.500	5089.000
45	4707.500	5119.000
46	4647.500	5119.000
47	4742.000	4990.500
48	4679.000	3867.500
49	4679.000	4992.500
50	4647.500	4992.500
51	4622.500	5017.500
52	4707.500	5017.500
53	4707.500	5171.500
54	4647.500	5171.500
55	4647.500	5128.500
56	4707.500	5128.500
57	4707.500	5228.500
58	4647.500	5228.500
59	4647.500	5181.500
60	4707.500	5181.500
61	4707.500	5281.500
62	4647.500	5281.500
63	4647.500	5238.500
64	4707.500	5238.500
65	4742.000	5177.500
66	4742.000	5232.500
67	4622.500	5177.500
68	4622.500	5232.500
69	4742.000	5542.500
70	4742.000	5457.500
71	4622.500	5542.500
72	4622.500	5457.500
73	4707.500	5386.500
74	4647.500	5386.500
75	4647.500	5353.500
76	4707.500	5353.500
77	4707.500	5451.500
78	4647.500	5451.500
79	4647.500	5486.500
80	4707.500	5486.500
81	4707.500	5608.000
82	4647.500	5608.000
83	4647.500	5548.500
84	4707.500	5548.500
85	4742.000	5487.500
86	4622.500	5487.500
87	4647.500	5649.000
88	4707.500	5649.000
89	4707.500	5556.000
90	4647.500	5556.000
91	4647.500	5577.500
92	4707.500	5577.500
93	4707.500	5617.500
94	4647.500	5617.500
95	4742.000	5572.500
96	4622.500	5572.500
97	4622.500	5617.500
98	4647.500	5642.500
99	4742.000	5642.500
100	4741.928	4965.522
101	4741.874	4897.500
102	4741.875	4737.371
103	4741.588	4667.371
104	4661.589	4666.917
105	4543.109	4648.245
106	4741.799	4837.500
107	4647.500	4902.500
108	4707.500	4902.500
109	4707.500	4942.500
110	4647.500	4942.500
111	4622.500	4897.500
112	4622.500	4942.500
113	4706.831	4702.174
114	4704.886	4741.676
115	4594.594	4706.450
116	4643.356	4701.814
117	4584.772	4754.705
118	4628.879	4701.738
119	4575.038	4767.730
120	4548.609	4701.277
121	4646.365	4844.000
122	4707.500	4844.000
123	4707.500	4891.000
124	4647.500	4891.000
125	4706.703	4758.816
126	4705.792	4832.000
127	4719.760	4788.373
128	4627.143	4791.053
129	4644.194	4832.000
130	4619.785	4837.500
131	4588.832	4883.775
132	4622.500	4857.500
133	4647.500	4857.500
134	4679.095	3867.500
135	4679.095	4987.500
136	4647.500	4987.500
137	4488.100	4845.933
138	4433.108	4845.821
139	4494.800	4757.500
140	4535.609	4757.500
141	4535.609	4701.203
142	4494.609	4700.970
143	4543.108	4782.500
144	4488.100	4782.500
145	4426.608	4757.500
146	4476.832	4708.584
147	4379.608	4757.500
148	4376.609	4705.317
149	4436.608	4705.500
150	4488.609	4757.500
151	4488.609	4700.881
152	4488.609	4700.881
153	4436.608	4700.656
154	4433.108	4782.500
155	4373.109	4782.500
156	4548.608	4757.500
157	4547.500	4782.500
158	4548.608	4864.001
159	4488.109	4863.662
160	4433.109	4863.350
161	3979.109	4863.038
162	4373.109	4864.313
163	4548.109	4864.627
164	4548.109	4864.989
165	4373.108	4865.289
166	4141.608	4757.500
167	4084.608	4757.500
168	4141.608	4868.966
169	4084.608	4868.708
170	4048.109	4782.500
171	4048.109	4868.500
172	4039.608	4757.500
173	4039.608	4757.500
174	4039.609	4868.630
175	4038.609	4938.386
176	3984.608	4757.500
177	4025.609	4757.500

Point	North(s)	East(s)
178	4025.609	4868.208
179	4033.109	4782.500
180	3984.608	4868.375
181	3978.109	4782.500
182	4311.609	4757.500
183	4311.609	4699.931
184	4264.609	4757.500
185	4264.609	4699.665
186	4324.609	4757.500
187	4363.609	4757.500
188	4363.609	4700.238
189	4324.609	4700.005
190	4209.609	4757.500
191	4250.609	4757.500
192	4250.609	4698.585
193	4209.609	4699.352
194	4154.609	4757.500
195	4195.609	4757.500
196	4195.609	4699.273
197	4154.609	4699.040
198	4203.109	4782.500
199	4258.108	4782.500
200	4318.109	4782.500
201	3787.498	4661.956
202	3662.500	4427.531
203	3662.523	4701.246
204	3662.523	4701.246
205	3848.909	4662.414
206	3973.108	4662.728
207	3775.676	4751.488
208	3697.533	4724.307
209	3697.520	4898.446
210	3791.420	4686.979
211	3862.609	4757.500
212	3862.609	4687.383
213	3919.463	4757.500
214	3862.848	4697.044
215	3909.590	4763.083
216	3929.609	4757.500
217	3970.609	4757.500
218	3970.609	4637.996
219	3925.609	4697.763
220	3874.608	4757.500
221	3915.608	4757.500
222	3915.608	4697.684
223	3874.609	4697.500
224	3622.618	4793.366
225	3868.108	4782.500
226	3973.109	4782.500
227	3862.500	4857.500
228	3862.500	4782.500
229	3862.643	4997.230
230	3862.675	4962.230
231	3862.600	4833.240
232	3862.794	5022.239
233	3687.702	4968.739
234	3762.500	4968.739
235	3752.500	5095.739
236	3687.702	5095.739
237	3687.647	4913.238
238	3762.500	4913.238
239	3762.500	4958.238
240	3687.672	4958.238
241	3762.500	4853.802
242	3687.607	4844.713
243	3762.500	4900.739
244	3687.638	4900.739
245	3762.520	4785.829
246	3687.546	4738.844
247	3762.520	4840.678
248	3687.500	4831.585
249	3787.500	4952.235
250	3687.500	4897.238
251	3787.500	4850.740
252	3790.578	4816.270
253	3787.500	4853.588
254	3816.925	4856.190
255	3885.082	4859.004
256	3787.500	5032.239
257	3687.796	5312.238
258	3761.990	5312.238
259	3662.723	5312.238
260	3662.740	5137.238
261	3662.777	5252.238
262	3662.798	5092.236
263	3802.325	5294.883
264	3782.500	5138.238
265	3762.500	5137.239

Point	North(s)	East(s)
266	3762.500	5088.238
267	3702.500	5088.238
268	3702.500	5188.238
269	3762.500	5188.238
270	3702.500	5143.238
271	3702.500	5143.238
272	3687.721	5258.739
273	3750.572	5258.739
274	3775.380	5305.149
275	3687.721	5305.739
276	3750.095	5245.738
277	3687.702	5245.738
278	3687.702	5195.739
279	3762.500	5198.739
280	3825.000	5239.500
281	3762.500	5201.088
282	3687.702	5026.739
283	3762.500	5078.739
284	3762.500	5075.739
285	3687.702	5075.739
286	3775.075	5252.239
287	3787.500	5192.239
288	3787.500	5137.239
289	3787.500	5082.238
290	3825.000	5209.500
291	3781.250	5275.294
292	3737.500	5201.088
293	3787.500	5201.088
294	3904.000	5107.500
295	4035.000	5107.500
296	4035.000	5167.500
297	3904.000	5167.500
298	3938.090	5107.500
299	3900.000	5107.500
300	3900.000	5167.500
301	3939.000	5167.500
302	3897.500	5097.170
303	3837.500	5097.170
304	3837.500	5137.170
305	3897.500	5137.170
306	3987.500	5082.500
307	3987.500	5202.500
308	3932.500	5082.500
309	3932.500	5142.170
310	3837.500	5082.500
311	4042.500	5082.500
312	3886.097	5206.000
313	3897.500	5206.000
314	3837.500	5148.670
315	3837.500	5148.670
316	3886.125	5178.975
317	3837.500	5156.797
318	3936.848	5286.000
319	3936.848	5219.000
320	3863.519	5219.000
321	3880.163	5206.000
322	3889.300	5272.500
323	3858.831	5272.500
324	3863.750	5263.109
325	3932.500	5272.500
326	3889.848	5202.500
327	3932.500	5202.500
328	4042.500	5202.500
329	3931.848	5272.500
330	3842.500	5142.170
331	3842.500	5107.500
332	3842.500	5156.797
333	4104.000	5107.500
334	4145.000	5107.500
335	4145.000	5167.500
336	4104.000	5167.500
337	4152.500	5082.500
338	4097.500	5082.500
339	4097.500	5202.500
340	4152.500	5202.500
341	4049.000	5107.500
342	4000.000	5107.500
343	4090.000	5107.500
344	4049.000	5167.500
345	4107.500	5107.500
346	4107.500	5167.500
347	4267.500	5107.500
348	4267.500	5167.500
349	4214.000	5107.500
350	4255.000	5107.500
351	4255.000	5167.500
352	4214.000	5167.500
353	4120.000	5107.500

Point	North(s)	East(s)
354	4120.000	5167.500
355	4200.000	5107.500
356	4200.000	5167.500
357	4194.000	5167.500
358	4332.500	5167.500
359	4332.500	5175.897
360	4207.500	5082.500
361	4207.500	5202.500
362	4262.500	5082.500
363	4262.500	5202.500
364	4307.500	5082.500
365	4307.500	5202.500
366	4197.924	5209.000
367	4262.500	5175.097
368	4324.836	5202.500
369	4362.924	5202.500
370	4247.500	4926.500
371	4307.500	4926.500
372	4307.500	4883.500
373	4247.500	4883.500
374	3987.500	4926.500
375	3987.500	4883.500
376	3837.500	4883.500
377	3837.500	4877.500
378	4332.500	4932.500
379	3932.500	4877.500
380	3932.500	4932.500
381	4212.500	4877.500
382	4297.500	4932.500
383	3987.500	4807.500
384	3987.500	4932.500
385	4042.500	4807.500
386	4042.500	4932.500
387	4102.500	4807.500
388	4102.500	4932.500
389	4157.500	4807.500
390	4157.500	4932.500
391	4108.000	4832.500
392	4150.000	4832.500
393	4150.000	4882.500
394	4108.000	4882.500
395	4008.000	4882.500
396	4008.000	4832.500
397	4049.000	4832.500
398	3994.000	4832.500
399	4035.000	4832.500
400	4039.000	4882.500
401	3994.000	4882.500
402	3938.000	4832.500
403	3938.000	4882.500
404	3839.000	4882.500
405	3837.500	4850.500
406	3837.500	4872.500
407	3897.500	4872.500
408	3897.500	4832.500
409	3992.500	4832.500
410	3932.500	4807.500
411	3862.500	4807.500
412	3862.500	4832.500
413	4205.230	4832.500
414	4205.230	4832.500
415	4205.000	4882.500
416	4164.000	4882.500
417	4307.500	4832.500
418	4247.500	4832.500
419	4247.500	4872.500
420	4307.500	4872.500
421	4332.500	4832.500
422	4307.500	4807.500
423	4212.500	4807.500
424	4150.000	4832.500
425	4150.000	4872.500
426	4108.000	4872.500
427	4102.500	4872.500
428	3938.000	4872.500
429	3938.000	5032.500
430	3902.000	4872.500
431	3938.000	4872.500
432	3994.000	5032.500
433	4035.000	5032.500
434	4035.000	4872.500
435	3994.000	4872.500
436	4049.000	5032.500
437	4108.000	5032.500
438	4108.000	4872.500
439	4150.000	5032.500
440	4150.000	4872.500
441	4096.000	4872.500
442	4097.500	5032.500
443	3837.500	5032.500
444	3837.500	4872.500
445	4096.000	4872.500
446	3837.500	4991.500
447	3897.500	4991.500
448	3837.500	4938.500
449	3837.500	4938.500
450	3897.500	4992.500
451	3837.500	4992.500
452	3837.500	5032.500
453	3897.500	5032.500
454	3932.500	5057.500
455	3837.500	5057.500
456	3987.500	5057.500
457	4042.500	5057.500
458	3932.500	4987.500
459	4164.000	5032.500
460	4205.000	5032.500
461	4205.000	4972.500
462	4164.000	4972.500
463	4247.500	4981.500
464	4307.500	4981.500
465	4307.500	4936.500
466	4247.500	4938.500
467	4307.500	4992.500
468	4247.500	4992.500
469	4247.500	5032.500
470	4307.500	5032.500
471	4212.500	5057.500
472	4307.500	5057.500
473	4332.500	5032.500
474	4332.500	4987.500
475	4212.500	4987.500
476	3812.500	5032.500
477	3812.500	4987.500
478	3812.500	4932.500
479	3812.500	4877.500
480	3812.500	4857.500
481	4512.500	4984.009
482	4572.500	4984.000
483	4572.500	4931.000
484	4512.500	4931.000
485	4512.500	4998.000
486	4572.500	4998.000
487	4572.500	5046.000
488	4512.500	5046.000
489	4572.500	4996.500
490	4512.500	4996.500
491	4512.500	4993.500
492	4572.500	4993.500
493	4572.500	4957.500
494	4572.500	4972.500
495	4512.500	4972.500
496	4512.500	4832.500
497	4572.500	4832.500
498	4572.500	5101.500
499	4512.500	5101.500
500	4512.500	5058.500
501	4572.500	5058.500
502	4512.500	5114.000
503	4572.500	5114.000
504	4572.500	5161.000
505	4512.500	5161.000
506	4512.500	5172.500
507	4572.500	5172.500
508	4572.500	5212.500
509	4512.500	5212.500
510	4477.500	4897.500
511	4547.500	4897.500
512	4572.500	5237.500
513	4477.500	5237.500
514	4477.500	4877.500
515	4547.500	4877.500
516	4477.500	4937.500
517	4547.500	4937.500
518	4477.500	4992.500
519	4547.500	4992.500
520	4477.500	5052.500
521	4547.500	5052.500
522	4477.500	5107.500
523	4547.500	5107.500
524	4477.500	5167.500
525	4547.500	5167.500
526	4442.500	5145.500
527	4382.500	4984.000
528	4292.500	4931.000
529	4442.500	4931.000
530	4357.500	4931.000
531	4357.500	4998.000

Point	North(s)	East(s)
532	4442.500	4837.500
533	4382.500	4832.500
534	4382.500	4872.500
535	4442.500	4872.500
536	4382.500	4807.500
537	4357.500	4832.500
538	4442.500	5114.000
539	4382.500	5114.000
540	4382.500	5161.000
541	4442.500	5161.000
542	4357.500	5167.500
543	4357.500	5107.500
544	4442.500	4999.000
545	4382.500	4999.000
546	4382.500	5046.000
547	4442.500	5046.000
548	4382.500	4986.500
549	4442.500	4986.500
550	4442.500	4943.500
551	4382.500	4943.500
552	4382.500	5101.500
553	4442.500	5101.500
554	4442.500	5058.500
555	4382.500	5058.500
556	4357.500	4997.500
557	4357.500	5057.500
558	4442.500	5172.500
559	4382.500	5172.500
560	4382.500	5212.500
561	4442.500	5212.500
562	4357.500	5212.500
563	4382.500	5237.500
564	4547.500	4857.500
565	4597.500	4857.500
566	4597.500	5212.500
567	4715.999	5330.465
568	4197.924	5299.147
569	4768.781	5302.028
570	4775.294	5311.002
571	4721.439	5340.003
572	4308.473	5333.547
573	4332.500	5262.500
574	4321.594	5311.298
575	4351.488	5308.755
576	4294.161	5294.596
577	4187.846	5351.835
578	4162.924	5308.500
579	4782.941	5428.839
580	4197.924	5261.000
581	4197.924	5256.000
582	4768.149	5255.366
583	4257.545	5261.000
584	4280.978	5238.000
585	4282.993	5255.500
586	4307.500	5278.193
587	4162.924	5255.500
588	4288.589	5391.904
589	4245.813	5382.458
590	4398.137	5336.382
591	4295.230	5386.560
592	4346.328	5408.385
593	4355.812	5311.784
594	4727.783	5412.594
595	4351.805	5447.035
596	4429.000	5287.500
597	4470.000	5287.500
598	4470.000	5347.500
599	4422.000	5347.500
600	4417.000	5287.500
601	4417.000	5347.500
602	4365.991	5329.687
603	4403.211	5287.500
604	4517.500	5287.500
605	4572.500	5287.500
606	4572.500	5337.500
607	4512.500	5337.500
608	4597.500	5287.500
609	4597.500	5337.500
610	4477.500	5287.500
611	4477.500	5337.500
612	4427.500	5287.500
613	4422.500	5345.500
614	4387.053	5416.767
615	4572.500	5287.500
616	4419.103	5287.500
617	4419.103	5337.500
618	4419.103	5387.500

Point	North(s)	East(s)
619	4572.500	5337.500
620	4572.500	5237.500
621	4572.500	5386.500
622	4512.500	5386.500
623	4512.500	5399.000
624	4572.500	5399.000
625	4572.500	5446.000
626	4512.500	5446.000
627	4512.500	5459.000
628	4572.500	5459.000
629	4572.500	5506.000
630	4512.500	5506.000
631	4473.500	5452.500
632	4597.500	5452.500
633	4473.500	5392.500
634	4597.500	5392.500
635	4473.500	5512.500
636	4423.983	5362.842
637	4388.382	5384.154
638	4378.839	5389.879
639	4442.500	5392.500
640	4597.500	5512.500
641	4512.500	5577.500
642	4572.500	5577.500
643	4572.500	5617.500
644	4512.500	5617.500
645	4512.500	5579.000
646	4572.500	5579.000
647	4572.500	5642.500
648	4512.500	5642.500
649	4572.500	5642.500
650	4473.500	5642.500
651	4473.500	5572.500
652	4597.500	5572.500
653	4471.000	5557.500
654	4471.000	5617.500
655	4473.500	5572.500
656	4597.500	5617.500
657	4308.564	5462.136
658	4274.978	5411.125
659	4316.345	5426.081
660	4284.755	5405.071
661	4356.565	5433.344
662	4334.040	5577.711
663	4230.656	5433.612
664	4333.280	5445.383
665	4380.680	5504.583
666	4386.781	5479.216
667	4344.236	5573.583
668	4415.553	5648.223
669	4412.644	5558.366
670	4424.022	5557.585
671	4437.531	5617.500
672	4371.075	5654.378
673	4346.442	5646.847
674	4422.500	5642.778
675	4422.000	5642.500
676	4284.654	5578.270
677	4284.891	5607.168
678	4422.000	5622.500
679	4415.495	5622.883
680	4763.762	5561.827
681	4325.980	5543.149
682	4223.489	5713.586
683	4191.899	5662.576
684	4259.809	5661.094
685	4231.313	5730.117
686	4168.132	5636.126
687	4278.072	5708.180
688	4228.298	5640.663
689	4270.249	5664.928
690	4324.832	5688.234
691	4125.437	5694.527
692	4151.762	5800.636
693	3930.219	5831.625
694	3995.002	5824.444
695	4141.723	5923.015
696	4135.656	5867.626
697	4147.675	5919.329
698	4152.657	5918.284
699	4134.662	5839.734
700	4107.401	5843.824
701	4170.179	5946.189
702	4096.285	5984.178
703	4153.777	5956.718
704	4075.001	5878.304
705	4061.462	5853.543
706	4065.961	5781.153
707	4162.731	5875.271
708	4215.836	5918.264
709	4260.897	5890.378
710	4342.655	5778.005
711	4306.136	5750.457
712	4332.926	5802.563
713	4374.246	5778.005
714	4260.614	5778.812
715	4292.704	5829.823
716	4296.321	5756.698
717	4327.911	5807.708
718	4282.852	5833.614
719	4247.945	5857.728
720	4215.505	5886.717
721	4251.262	5784.604
722	4232.578	5855.017
723	4192.082	5880.478
724	4208.203	5812.589
725	4170.496	5834.622
726	4197.718	5788.358
727	4242.775	5760.454
728	4267.034	5732.548
729	4305.956	5862.475
730	4397.774	5805.612
731	4351.015	5834.570
732	4334.584	5703.591
733	3897.944	5674.527
734	3785.311	5884.477
735	3775.398	5858.531
736	3702.585	5845.081
737	3686.182	5821.838
738	3759.105	5788.257
739	3698.162	5808.112
740	3753.890	5777.878
741	3698.015	5746.405
742	3750.088	5726.584
743	3759.105	5736.488
744	3823.197	5742.456
745	3769.877	5688.711
746	3768.015	5718.794
747	3750.088	5735.149
748	3745.163	5833.888
749	3823.197	5767.672
750	3769.877	5663.795
751	3768.015	5692.813
752	3773.734	5679.533
753	3863.205	5835.888
754	3780.022	5663.795
755	3863.925	5679.533
756	3768.121	5692.813
757	3768.707	5875.846
758	3875.846	5873.156
759	3898.196	5833.895
760	3898.033	5779.527
761	3790.325	5704.780
762	3894.308	5687.706
763	3934.445	5902.334
764	3954.606	5895.912
765	3947.430	5868.714
766	3984.148	5894.884
767	3992.594	5902.236
768	4038.575	5864.622
769	3871.109	5808.909
770	3984.773	5942.508
771	4020.732	5843.154
772	3930.219	5831.625
773	3995.002	5824.444
774	3875.669	5820.781
775	3917.282	5805.735
776	3865.332	5787.661
777	3826.098	5878.476
778	3785.664	5861.548
779	3842.775	5863.824
780	3903.136	5827.207
781	3862.700	5812.575
782	3842.289	5868.998
783	3914.422	5831.285
784	3836.261	5836.831
785	3849.912	5812.651
786	3847.995	5815.237
787	3803.406	5814.197
788	3793.007	5808.742
789	3806.189	5788.473
790	3839.729	5789.843