

H-11
NORTH 1/4
SECTION 34
T.3N., R.11E.
(L.14992, P.89)

S89°59'03"E
1335.46

S00°00'54"E
60.00

S89°59'03"E
330.00

S89°59'03"E
330.00

S89°59'03"E
60.00

S89°59'03"E
1059.69

G-11
NORTHWEST CORNER
SECTION 34
T.3N., R.11E.
(L.14992, P.86)

STATE PLANE COORDINATES
N: 416,193.15
E: 13,450,158.89
LOCAL COORDINATES
N: 5000.17
E: 5000.40

NOTES
ALL BEARINGS ON THIS PLAN ARE IN RELATION TO THE BEARINGS OF "SUPERVISOR'S PLAT NO. 5" AS RECORDED IN LIBER 6 OF PLATS, PAGE 55, OAKLAND COUNTY RECORDS.

EASEMENTS FOR GAS, ELECTRICITY, TELEPHONE AND CABLE TO BE SHOWN ON AS-BUILT PLANS.

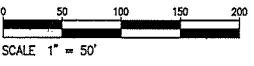
THERE IS NO FEDERALLY DESIGNATED FLOOD HAZARD AREA WITHIN THE LIMITS OF THIS SITE.

- BENCHMARKS (NGVD 29 DATUM)**
- PK AND WASHER IN NORTH FACE OF UTILITY POLE. LOCATED NORTHERLY APPROXIMATELY 145 FEET FROM THE NW CORNER OF LOT 28 OF "SUPERVISOR'S PLAT NO. 5" AND EASTERLY APPROXIMATELY 30 FEET FROM THE CENTERLINE OF AUBURN ROAD.
ELEVATION. 811.64'
 - ARROW ON TOP OF HYDRANT, LOCATED AT THE END OF GRAND PARK DRIVE
ELEVATION. 810.18'
 - ARROW ON TOP OF HYDRANT, LOCATED APPROXIMATELY ±75 FT. FROM THE SOUTHEAST CORNER OF LOT 29 OF "SUPERVISOR'S PLAT NO. 5" BEING ALSO ON THE EAST SIDE OF GRAND PARK BLVD.
ELEVATION. 798.34'

SCHEDULE OF OUTLINE COORDINATE POINTS

NO	NORTH	EAST
1	4939.79	6389.69
2	4747.76	6389.74
3	4747.75	6340.06
4	4760.23	6298.15
5	4663.17	6187.26
6	4630.14	6194.77
7	3753.52	6195.00
8	3740.01	6181.50
9	3740.01	8060.01
10	4939.88	6059.69
11	4687.76	6389.76
12	4687.73	6288.28
13	4674.22	6254.76
14	3810.94	6254.99
15	3783.73	6260.00
16	3680.01	6188.50
17	3680.01	6390.02
18	3680.01	6060.02

- LEGEND**
- ① = OUTLINE CORNER COORDINATE LOCATION
 - 10 = INDICATES UNIT NUMBER
 - "X" = BENCH MARK
 - ② = CURVE NUMBER



CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD BEARING	DISTANCE
1	44.35	76.50	33°13'01"	S73°24'24"E	43.73
2	198.67	76.50	148°48'00"	N48°48'07"E	147.36
3	34.16	76.50	25°34'59"	N12°48'24"W	33.87
4	21.21	13.50	90°00'54"	N44°59'33"E	19.09
5	148.00	76.50	110°50'42"	N34°34'39"E	125.97
6	27.81	76.50	20°49'47"	S10°25'48"E	27.66
7	21.21	13.50	90°00'00"	S44°59'06"W	19.09

STATE PLANE COORDINATES OF THE TWO GOVERNMENTAL CORNERS AS SHOWN HEREIN OF SECTION 34, T.3N., R.11E., CITY OF ROCHESTER HILLS, OAKLAND COUNTY.

	N	E	LAND CORNER CODE
N 1/4	416,334.86	13,452,879.50	H-11
NW	416,193.15	13,450,158.89	G-11

COMBINED FACTOR = 0.99991625

NOTE:
- ABOVE SHOWN COORDINATES IN MICHIGAN STATE PLANE COORDINATE SYSTEM FROM 1983 (MCS 83)
- ALL DISTANCES AS SHOWN HEREIN ARE GROUND DISTANCES

SURVEYOR'S CERTIFICATE
I, JAMES J. JONES, PROFESSIONAL ENGINEER OF THE STATE OF MICHIGAN, HEREBY CERTIFY

THAT THE SUBDIVISION PLAN KNOWN AS OAKLAND COUNTY CONDOMINIUM PLAN NO. 2123 AS SHOWN ON THE ACCOMPANYING DRAWINGS REPRESENTS A SURVEY ON THE GROUND MADE UNDER MY DIRECTION, THAT THERE ARE NO EXISTING ENCROACHMENTS UPON THE LAND AND PROPERTY HEREIN DESCRIBED.

THAT THE REQUIRED MONUMENTS AND IRON MARKERS HAVE BEEN LOCATED IN THE GROUND AS REQUIRED BY THE RULES PROMULGATED UNDER SECTION 142 OF ACT NUMBER 59 OF THE PUBLIC ACTS OF 1978 AS AMENDED.

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 AS AMENDED.

THAT THE BEARINGS SHOWN ARE NOTED ON SURVEY AS REQUIRED BY THE RULES PROMULGATED UNDER SECTION 142 OF ACT NUMBER 59 OF THE PUBLIC ACTS OF 1978 AS AMENDED.

SIGNED: *[Signature]* JAMES J. JONES
PROFESSIONAL ENGINEER
REGISTRATION NO. 30552

DATED: NOV 12 2019

JJ ASSOCIATES, INC.
1055 SOUTH BOULEVARD E., SUITE 200
ROCHESTER HILLS, MICHIGAN 48037

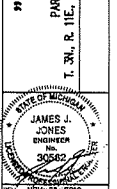
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Website www.jjassociates.net

JJ ASSOCIATES, INC.
Civil Engineering and Surveying



BEFORE YOU DIG
CALL MISS DIG
1-800-455-7171

"PINE WOODS"
PART OF THE NW 1/4 OF SECTION 34,
T. 3N., R. 11E., ROCHESTER HILLS, OAKLAND COUNTY, MICHIGAN.
SURVEY PLAN



REV. NOV. 05, 2019
REV. OCT. 29, 2019
REV. OCT. 07, 2019
REV. JAN. 10, 2019
REV. JUNE 03, 2008

PROPOSED
DATE: DEC. 20, 2007
SCALE: 1"=50'
SHEET #
DRAWING: CP-07-240
DRAWN BY: J.C.W.
CHECKED BY: M.B.