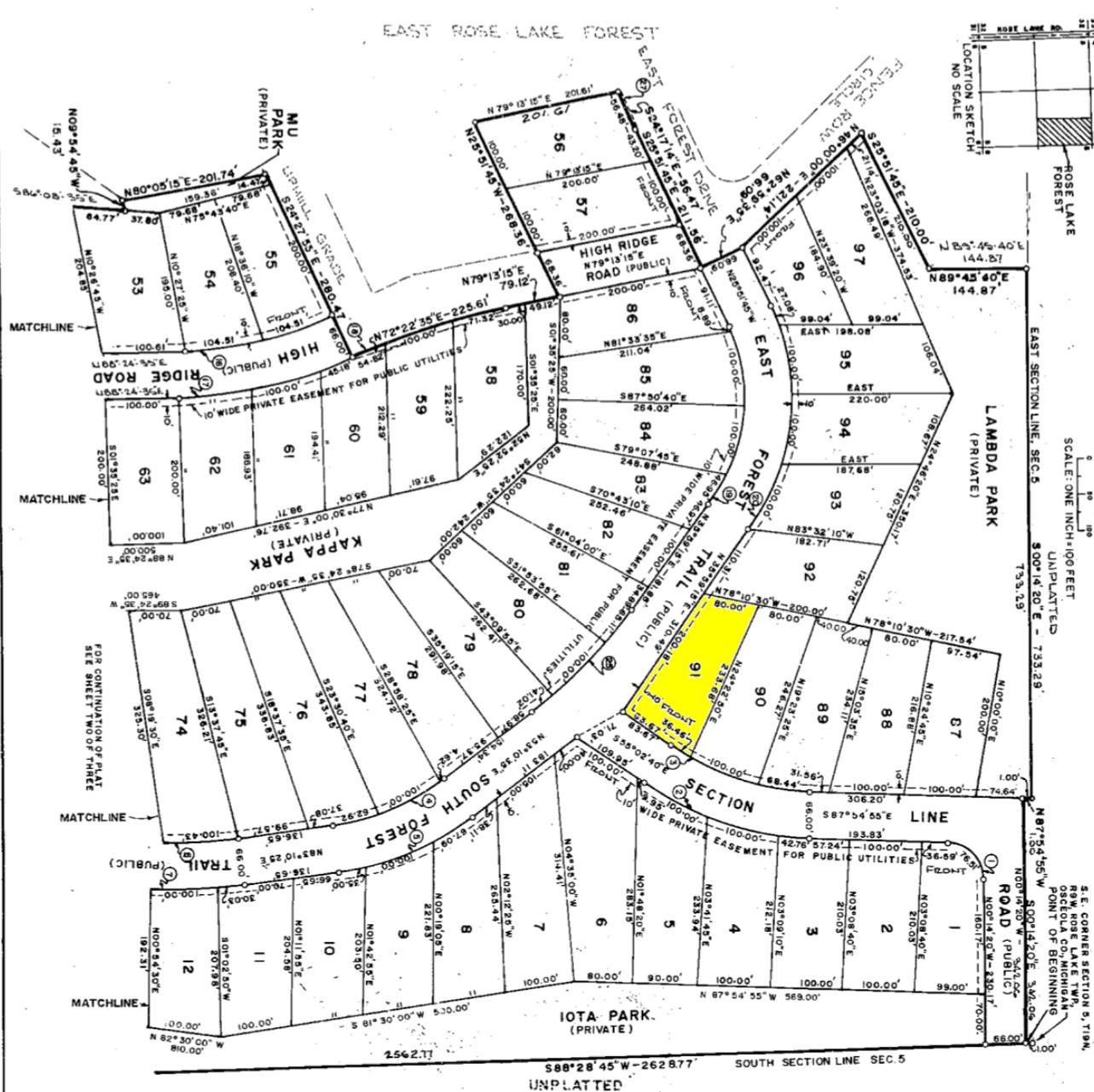


PLAT OF ROSE LAKE FOREST

PART OF THE EAST 1/2 OF SECTION 5, T 19 N, R 9 W, ROSE LAKE TWP, OSCEOLA CO., MICHIGAN.

EAST LEGEND
 All dimensions are shown in feet.
 All curvilinear dimensions are shown along the arc.
 All lot markers are iron rods, 18" in length and weighing not less than 0.6 pounds per linear foot. Markers marked thus \odot Concrete monuments have been placed in all points marked thus \odot . The bearings of such points are based on celestial observation of Polaris on 1-15-71.

S. E. CORNER SECTION 5, T19N, R9W, ROSE LAKE TWP, OSCEOLA CO., MICHIGAN. POINT OF BEGINNING



SOUTH SECTION LINE SEC. 5
 UNPLATTED

SURVEYOR'S CERTIFICATE

I, Donald R. Verbe, surveyor, certify:
 That I have surveyed, divided and mapped the land shown on this plat, described as follows:
 The land embraced in the annexed plat of Rose Lake Forest, being a part of the East 1/2 of Section 5, Township 19 N. & Range 9 W., Lake County, Michigan, Southwest corner of Section 5, Township 19 N. & Range 9 W., as follows:
 Thence S 89°-28'-45" W. 1.00 feet to the POINT OF BEGINNING;
 Thence S 89°-28'-45" W. 1.00 feet to the South Section Line, Section 5, 2628.77 feet to the South 1/4 corner of said Section 5;
 Thence S 72°-51'-17" W. 94.13 feet;
 Thence N 72°-51'-17" E 94.13 feet;
 Thence along a curve to the right, having an arc distance of 146.25 feet; a tangent distance of 32°-51'-39", a radius of 255.00 feet, a long chord bearing of S 39°-44'-25" E, and a long chord distance of 146.25 feet;
 Thence S 5°-10'-15" E 185.81 feet;
 Thence along a curve to the right, having an arc distance of 128.18 feet, a delta angle of 37°-57'-23", a radius of 261.91 feet, a tangent distance of 64.73 feet, a long chord bearing of S 8°-03'-45" E, and a long chord distance of 127.49 feet;
 Thence S 8°-03'-45" E 157.35 feet;
 Thence N 8°-03'-45" W 157.35 feet;
 Thence S 24°-27'-55" E 250.17 feet;
 Thence along a curve to the right, having an arc distance of 226.18 feet, a delta angle of 13°-41'-10", a radius of 346.72 feet, a tangent distance of 113.61 feet, a long chord bearing of N 72°-28°-33" E, and a long chord distance of 225.61 feet;
 Thence N 72°-28°-33" E 225.61 feet;
 Thence N 79°-13'-15" W 201.61 feet;
 Thence along a curve to the left, having an arc distance of 56.48 feet, a delta angle of 09°-09'-02", a radius of 1027.09 feet, a tangent distance of 28.25 feet, a long chord bearing of S 24°-17'-41" E, and a long chord distance of 56.47 feet;
 Thence S 24°-17'-41" E 56.47 feet;
 Thence N 65°-51'-45" E 421.09 feet;
 Thence N 65°-51'-45" W 421.09 feet;
 Thence N 65°-00'-00" E 221.14 feet;
 Thence S 25°-51'-45" E 210.00 feet;
 Thence N 69°-45'-46" E 144.87 feet to the East Section Line, Section 5;
 Thence S 00°-18'-20" W along the East Section Line 733.29 feet;
 Thence S 00°-18'-20" E 340.08 feet to the POINT OF BEGINNING.
 Containing 74.5 acres, 96 rods, and 1/2 acre.
 That I have made such survey, and division and plat by the direction of the owners of such land.

That such plat is a correct representation of all the extracter's records of the land surveyed and the subdivision of it.
 That the required monuments and lot markers have been located in the ground on the survey has been deposited with the municipality, as required by Section 125 of the act.
 That the accuracy of survey is within the limits required by Section 126 of the act.

That the bearings shown on the plat are expressed as required by Section 126 (1) of the act and as explained in the legend.

DATE: July 6, 1973

Donald R. Verbe
 1670 South
 Big Speddy, Michigan 49307
 Registered Land Surveyor
 No. 13503

CURVE NO.	ARC	RADIUS	TANG.	BEARING	DISTANCE
1	74.5'	874.03'	500.0'	N 65° 00' 00" W	68.82'
2	240.0'	324.00'	424.0'	N 72° 28' 33" E	225.61'
3	201.61'	321.14'	103.34'	N 79° 13' 15" W	102.00'
4	187.34'	307.00'	310.38'	S 25° 51' 45" E	68.83'
5	202.09'	307.00'	363.88'	S 24° 17' 41" E	56.47'
6	212.40'	307.00'	780.17'	N 08° 03' 45" W	157.35'
7	220.02'	318.20'	881.11'	N 07° 10' 15" W	201.61'
8	243.18'	325.50'	614.11'	N 05° 10' 15" W	201.61'
9	258.84'	341.00'	237.00'	S 00° 18' 20" W	340.08'
10	268.13'	357.12'	687.09'	S 00° 18' 20" E	340.08'
11	277.02'	373.24'	1027.09'	S 09° 09' 02" W	1027.09'
12	285.91'	389.36'	226.18'	S 24° 17' 41" E	226.18'
13	294.80'	405.48'	421.09'	S 24° 17' 41" E	226.18'
14	303.69'	421.60'	421.09'	S 24° 17' 41" E	226.18'
15	312.58'	437.72'	421.09'	S 24° 17' 41" E	226.18'
16	321.47'	453.84'	421.09'	S 24° 17' 41" E	226.18'
17	330.36'	469.96'	421.09'	S 24° 17' 41" E	226.18'
18	339.25'	486.08'	421.09'	S 24° 17' 41" E	226.18'
19	348.14'	502.20'	421.09'	S 24° 17' 41" E	226.18'
20	357.03'	518.32'	421.09'	S 24° 17' 41" E	226.18'
21	365.92'	534.44'	421.09'	S 24° 17' 41" E	226.18'
22	374.81'	550.56'	421.09'	S 24° 17' 41" E	226.18'
23	383.70'	566.68'	421.09'	S 24° 17' 41" E	226.18'
24	392.59'	582.80'	421.09'	S 24° 17' 41" E	226.18'
25	401.48'	598.92'	421.09'	S 24° 17' 41" E	226.18'
26	410.37'	615.04'	421.09'	S 24° 17' 41" E	226.18'
27	419.26'	631.16'	421.09'	S 24° 17' 41" E	226.18'