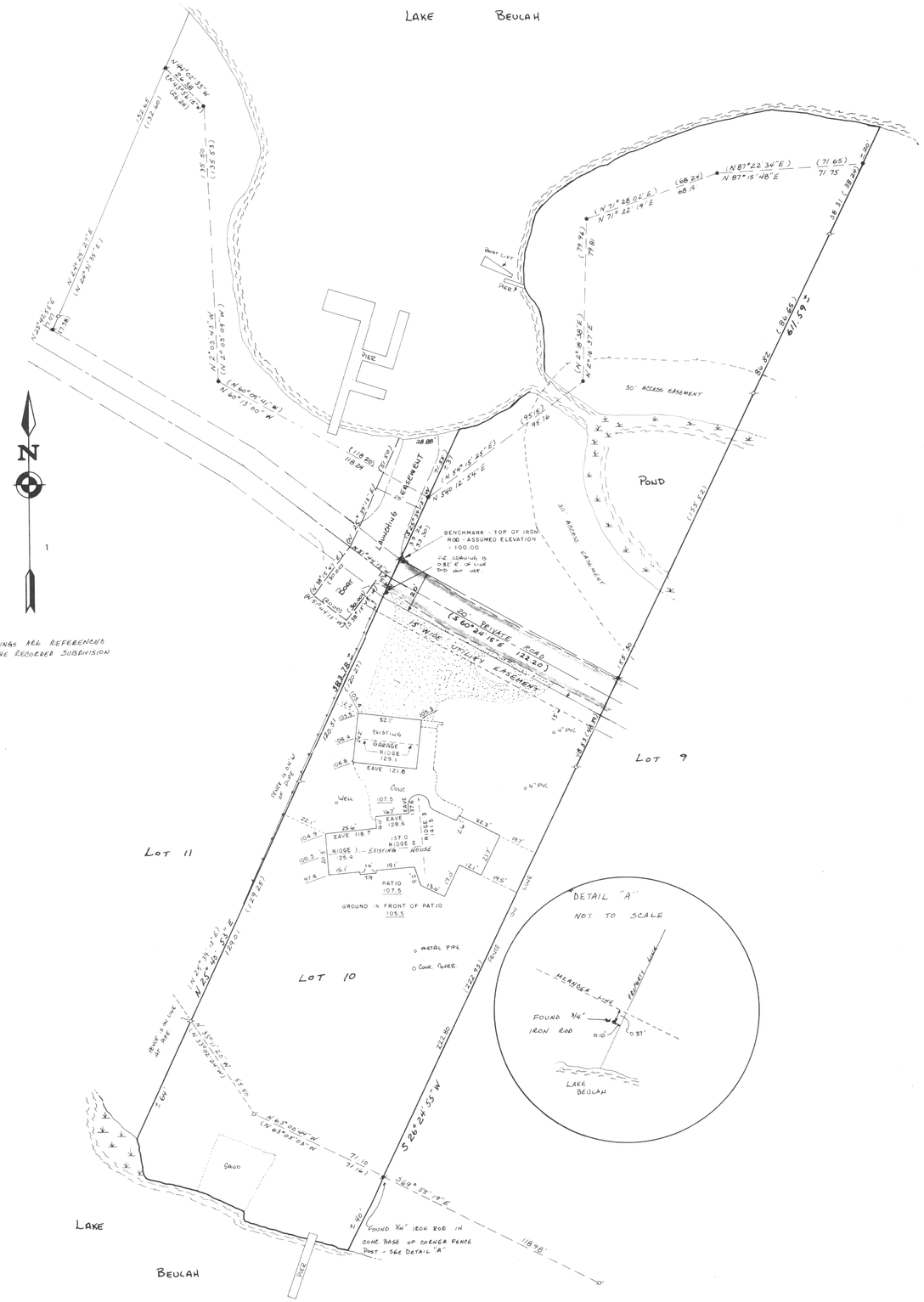
# PLAT OF SURVEY
OF

Lot 10 of Island Club, according to the plat thereof recorded June 1, 1973 in Volume 17 of Plats on pages 13-15, together with an easement in common with others from Island Club Subdivision to Walworth County Highway "J", together with the right to use the 20 foot private road as laid out in said subdivision.




SURVEYED FOR: DANIEL P. COLLINS
8901 W. LINCOLN AVE.
MILWAUKEE, WI 53227

## BOAT LAUNCH AND ACCESS EASEMENT

A parcel of land located in Lot 11, Island Club, a Subdivision located in Section 4, Township 4 North, Range 18 East, Walworth County, Wisconsin, described as follows:

Beginning at the intersection of the Easterly line of Lot 11 of said Subdivision with the center line of private road easement; thence North 51°-44'-13" West, 5.62 feet; thence South 38°-15'-47" West, 30.00 feet; thence North 51°-44'-13" West, 20.00 feet; thence North 38°-15'-47" East, 30.00 feet; thence North 25°-39'-13" East, 51.50 feet to the shore of Lake Beulah; thence Easterly along lake shore 28.88 feet; thence South 25°-39'-13" West, 71.55 feet to the point of beginning.

Height Calculations

The following calculations refer to the single structure that would be created by connecting the existing house and the existing garage.

Building height is the vertical distance from the mean elevation of the finished lot grade along the street yard face of the structure to the mean height level between the eaves and ridges of gable roofs.

Vertical distances (heights) are calculated by subtracting the appropriate elevations shown on the plat. E.g. the vertical distance between the ridge and the eave of the garage is 129.1 - 121.6 = 7.5 feet.

Mean elevation is the average of 2 or more elevations. E.g. mean elevation of the finished lot grade along the street yard of the garage is 1/2(105.3 + 105.4) = 105.35.

Mean height level (= mean elevation) between eave and ridge is half the sum of the eave elevation and the ridge elevation. E.g. the mean height level of the garage is 1/2(129.1 + 121.6) = 125.35.

The height of the hypothetical building at ridge 3 is calculated as follows:

Elevation of ridge 3 = 141.5
Elevation of eave below ridge 3 = 137.6
Mean height level = 1/2(141.5 + 137.6) = 139.55

Mean elevation of finished lot grade along the street yard face of the hypothetical structure (present garage) = 105.35 (See example above.)

Building height = vertical distance from mean elevation of finished lot grade along the street yard face of the structure to the mean height level between the eave and ridge = 139.55 - 105.35 = 34.2 feet.

This meets the height restriction, 35 feet, of the Walworth County Ordinances.



I, Thomas P.A. Jensen, Wisconsin Registered Land Surveyor, do hereby certify that this survey was performed by me, or under my direction, in full compliance with the owner's/agent's instructions and Chapter A-E 7 of the Wisconsin Administrative Code "Minimum Standards For Property Surveys"; and that this map is an accurate representation thereof to the best of my knowledge and belief.

Thomas P.A. Jensen R.L.S.-1084
Jensen Surveying & Mapping S.C.

WISCONSIN
THOMAS P.A. JENSEN
S-1084
Elkhorn, WI
LAND SURVEYOR

RECEIVED
FEB 10 1993

Note: This survey plat is not certified unless signed and sealed in red ink.

Mapping date: 9-11-90
Revisions: FEBRUARY 3, 1992
FEBRUARY 6, 1992
FEBRUARY 13, 1992 - MK

Scale: 1" = 30'
0 15 30 60

JENSEN SURVEYING & MAPPING S.C.
45 South Wisconsin Street P.O. Box 322
Elkhorn, Wisconsin. 53121
(414) 723-3434

Legend
Ø ~ FOUND IRON PIPE
● ~ FOUND IRON ROD - 1" UNLESS NOTED
■ ~ FOUND IRON ROD - 3/4"
( ) ~ RECORDED DIMENSION
GRAVEL DRIVEWAY
x 123.8 SPOT ELEVATION

Sheet no. 1 of 1 sheets.

Job reference number
1990.136
1992.008

1990.136

1992.008

418-885

PT-10