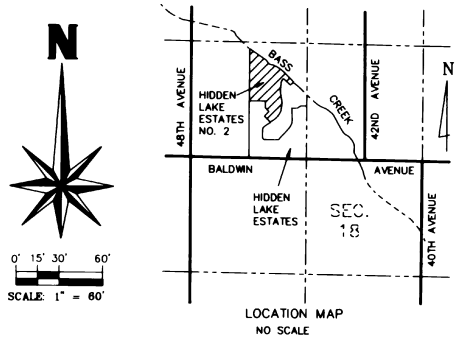
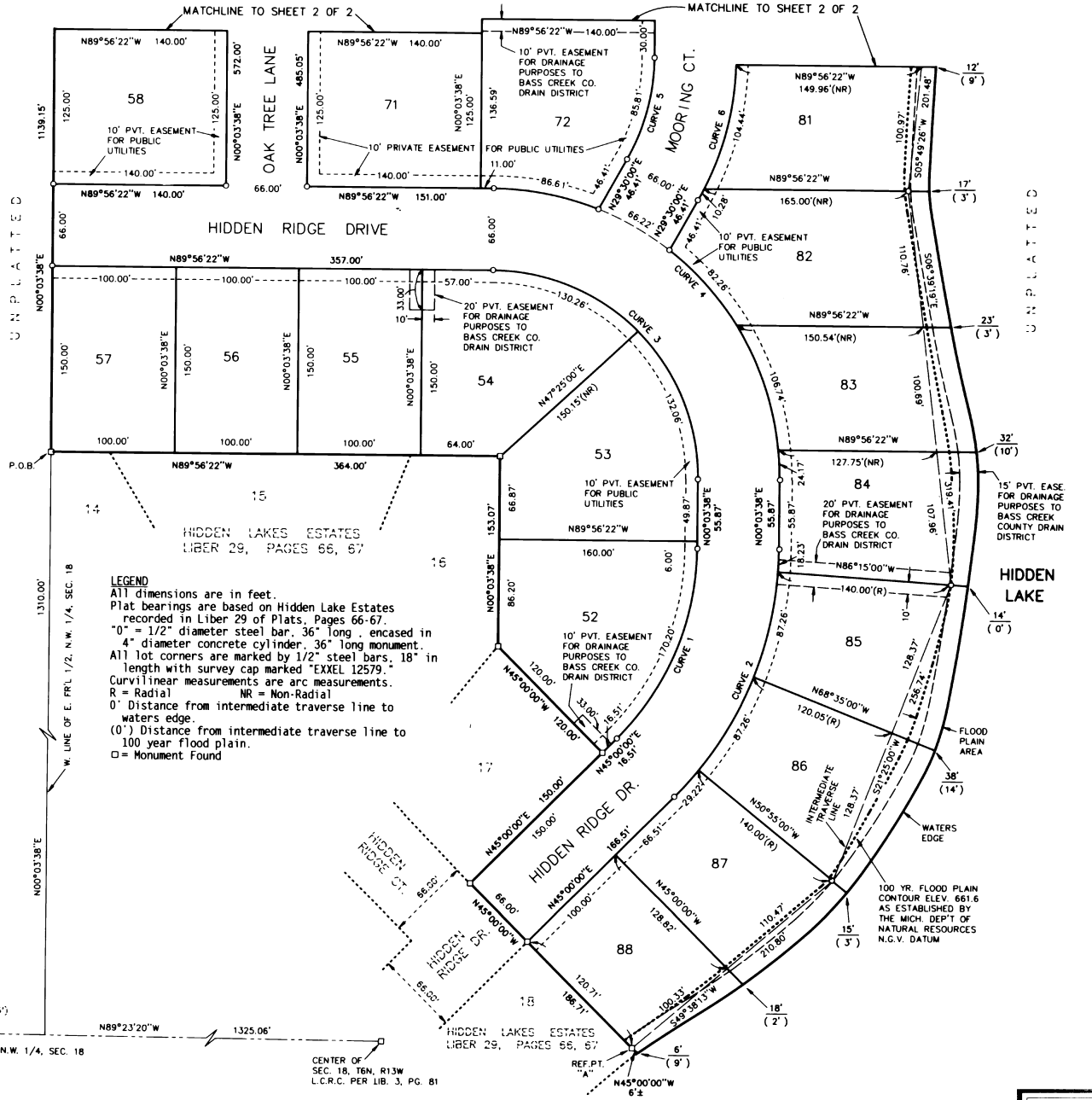
HIDDEN LAKE ESTATES NO. 2
Part of the N.W. 1/4, Section 18, T6N, R13W, Georgetown Township, Ottawa County, Michigan
Sheet 1 of 3



LOCATION MAP
NO SCALE

CURVE DATA

No.	Delta	Radius	Length	Bearings & Chord
1	44°56'22"	217.00'	170.20'	N22°31'49"E 165.87'
2	44°56'22"	283.00'	221.97'	N22°31'49"E 216.32'
3	90°00'00"	167.00'	262.32'	N44°56'22"W 236.17'
4	90°00'00"	233.00'	366.00'	N44°56'22"W 329.51'
5	29°26'22"	167.00'	85.81'	N14°46'49"E 84.87'
6	29°26'22"	233.00'	119.72'	N14°46'49"E 118.41'



SURVEYOR'S CERTIFICATE

I, Rodney D. Unema, surveyor, certify: That I have surveyed, divided and mapped the land shown on this plat described as follows: HIDDEN LAKE ESTATES NO. 2, part of the NW 1/4, Section 18, T6N, R13W, Georgetown Township, Ottawa County, Michigan, described as: Commencing at the W 1/4 corner of Section 18; thence S89°23'20"E 1327.04 feet along the South line of said NW 1/4; thence N00°03'38"E 1310.00 feet along the Westerly line of Hidden Lake Estates (Liber 29 of Plats, Pages 66 and 67) to the NW corner of Lot 14, Hidden Lakes Estates and the PLACE OF BEGINNING of this description; thence N00°03'38"E 1139.15 feet along the West line of the E fractional 1/2 of said NW 1/4 to Reference Point "C"; thence N00°03'38"E 60 feet more or less to the centerline of Bass Creek tributary; thence meandering Southeasterly along said centerline to its intersection with a line which bears N50°00'00"E from Reference Point "D"

[Reference Point "D" is located S55°57'00"E 409.46 feet and S39°36'00"E 138.95 feet and S72°54'00"E 168.53 feet and S55°45'00"E 176.73 feet and S44°48'49"E 345.89 feet along an intermediate traverse line from above described Reference Point "C"];

thence S50°00'00"W 50 more or less to Reference Point "D"; thence S50°00'00"W 50.21 feet to Reference Point "E"; thence S50°00'00"W 7.5 to the waters edge of Hidden Lake; thence meandering Westerly and Southerly along said waters edge of Hidden Lake to its intersection with a line which bears S45°00'00"E from Reference Point "A"

[Reference Point "A" is located N44°54'00"W 254.74 feet and S19°25'12"W 148.19 feet and S05°49'26"W 201.48 feet and S06°39'19"E 319.41 feet and S21°25'00"W 256.74 feet and S49°38'13"W 210.80 feet along an intermediate traverse line from above described Reference Point "E"];

thence N45°00'00"W along the Northeasterly line of Lot 18, Hidden Lake Estates 6 feet more or less to Reference Point "A"; thence N45°00'00"W 186.71 feet and N45°00'00"E 150.00 feet and N45°00'00"W 120.00 feet and N00°03'38"E 153.07 feet and N89°56'22"W 364.00 feet along the Northeasterly and Northerly line of Hidden Lake Estates to the place of beginning. Contains 37 lots. That I have made such survey, land division and plat by the direction of the owners of such land. That such plat is a correct representation of all the exterior boundaries of the land surveyed and the subdivision of it. That the required monuments and lot markers have been located in the ground or that surety 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(3) of the Act and as explained in the Legend.

June 1, 1994

EXXEL ENGINEERING, INC.
5252 Clyde Park, S.W.
Grand Rapids, MI 49509-9724

Rodney D. Unema
Rodney D. Unema, P.S. 33987

LEGEND
All dimensions are in feet.
Plat bearings are based on Hidden Lake Estates recorded in Liber 29 of Plats, Pages 66-67.
"0" = 1/2" diameter steel bar, 36" long, encased in 4" diameter concrete cylinder, 36" long monument.
All lot corners are marked by 1/2" steel bars, 18" in length with survey cap marked "EXXEL 12579."
Curvilinear measurements are arc measurements.
R = Radial NR = Non-Radial
0' Distance from intermediate traverse line to waters edge.
(0') Distance from intermediate traverse line to 100 year flood plain.
□ = Monument Found

STATE OF MICHIGAN
RODNEY D. UNEMA
LAND SURVEYOR
No. 33987
PROFESSIONAL SURVEYOR

This plat is subject to restrictions as required by the Act 288 of 1967, as amended on certain lots with respect to the requirements of the Michigan Department of Natural Resources and/or the Michigan Department of Public Health, which are recorded in Liber 1997, Pages 625-628 of records of this county.

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