

AGENDA



REGULAR MEETING OF THE BOARD OF COMMISSIONERS OF ST. LOUIS COUNTY, MINNESOTA

Tuesday, August 8, 2023, 9:30 A.M.

**Mountain Iron Community Center
8586 Enterprise Drive
Mountain Iron, Minnesota**

Directions: From Highway 53 in Virginia, exit west onto US 169. Proceed west on US 169 for approx. 1.5 miles. Turn south onto Emerald Avenue. Turn east onto Enterprise Drive (1st intersection). The community center is on the right.

**ANNIE HARALA
First District**

**PATRICK BOYLE - CHAIR
Second District**

**ASHLEY GRIMM
Third District**

**PAUL McDONALD
Fourth District**

**KEITH MUSOLF
Fifth District**

**KEITH NELSON - VICE CHAIR
Sixth District**

**MIKE JUGOVICH
Seventh District**

County Auditor
Nancy Nilsen

County Administrator
Kevin Gray

County Attorney
Kimberly Maki

Clerk of the Board
Phil Chapman

Citizens can appear at the meeting in person or submit comments for the public comment portion or for specific Board agenda items prior to the meeting by e-mailing them to publiccomment@stlouiscountymn.gov.

Comments to individual Commissioners or staff are not permitted. The St. Louis County Board promotes adherence to civility in conducting the business of the County. Civility will provide increased opportunities for civil discourse in order to find positive resolutions to the issue before the Board. Tools of civility include: pay attention, listen, be inclusive, do not gossip, show respect, be agreeable, apologize, give constructive criticism and take responsibility [County Board Resolution No. 560, adopted on September 9, 2003]. Speakers will be limited to five (5) minutes.

In compliance with the Americans with Disabilities Act, those requiring accommodation for this meeting should notify the Administration Department 72 hours prior to the meeting at (218) 726-2450.

All supporting documentation is available for public review in the County Auditor's Office, 100 North 5th Avenue West - Room No. 214, St. Louis County Courthouse, Duluth, MN, during regular business hours 8:00 A.M. - 4:30 P.M., Monday through Friday. Agenda is also available on our website at <http://www.stlouiscountymn.gov/GOVERNMENT/BoardofCommissioners.aspx>

AGENDA
St. Louis County Board of Commissioners
August 8, 2023
Page 2

9:30 A.M. Moment of Silence
 Pledge of Allegiance
 Roll Call

CITIZEN COMMENTS

At this time, people will be allowed to address the board on items not on the agenda. Speakers will be limited to 5 minutes each. We ask that you direct your remarks to the entire board, refrain from personal attacks, and abide by the county's policy regarding use of civility in the conduct of county board meetings. A copy of the policy is available for inspection along with the printed meeting materials.

For items listed on the board agenda or committee of the whole agenda, citizens will be allowed to address the board at the time a motion is on the floor.

PUBLIC HEARING

9:30 A.M. Public hearing, pursuant to Resolution No. 23-361, adopted July 11, 2023, to consider the issuance of an Off-Sale Intoxicating Liquor License to The Hideaway Bar, Inc., dba The Hideaway Bar, Unorganized Township 61-13. **{23-292}**
(Continued from July 25, 2023.)

CONSENT AGENDA

Approval of business submitted on the consent agenda.

REGULAR AGENDA

Environment & Natural Resources Committee – Commissioner Jugovich, Chair

1. Final plat approval of Maple Shores, Sections 10 and 15, Township 52 North, Range 15 West (Fredenberg Township). **{23-307} [Without recommendation.]**

NOTE: The Board will recess and reconvene to consider items passed at the Committee of the Whole meeting.

ADJOURNED:



St. Louis County Board of Commissioners
Request for Board Action 23 - 292
Public Hearing 9:35 A.M.

Committee: **Finance & Budget**

Date: July 25, 2023

From: Nancy J. Nilsen, County Auditor/Treasurer

Attachments: yes no

Reviewed by: Kevin Z. Gray, County Administrator

Consent: yes no

**ITEM: Public Hearing to Consider Off-Sale Intoxicating Liquor License
(Unorganized Township 61-13)**

Background/Overview:

The County has received an application for an Off-Sale Intoxicating Liquor License for the establishment known as:

The Hideaway Bar, Inc. dba The Hideaway Bar, Unorganized Township 61-13.

The St. Louis County Board is requested to consider an Off-Sale Intoxicating Liquor License.

The County Liquor Licensing Committee considered and approved the application and recommends Board approval.

Policy Objectives:

Minn. Stat. § 340A.405, Subd. 2(d), relating to the issuance of off-sale intoxicating liquor licenses provides that "No license may be issued under this subdivision unless a public hearing is held on the issuance of the license. Notice must be given to all interested parties and to any city located within three miles of the premises to be licensed. At the hearing the county board shall consider testimony and exhibits presented by interested parties and may base its decision to issue or deny a license upon the nature of the business to be conducted and its impact upon any municipality, and the character and reputation of the applicant, and the propriety of the location."

Fiscal/Budget Impacts/Funding Source/FTE Considerations:

According to the St. Louis County Fee Schedule, this establishment is applying for an Off-Sale Intoxicating Liquor License located in Area 2 and the annual license fee is \$250.

Recommendation:

It is recommended that the St. Louis County Board consider the testimony at the public hearing and barring any valid objection, approve the issuance of the off-sale license.

**Public Hearing to Consider Off-Sale Intoxicating Liquor License
(Unorganized Township 61-13)**

BY COMMISSIONER _____

WHEREAS, The Hideaway Bar, Inc. dba The Hideaway Bar, Unorganized Township 61-13, St. Louis County, Minnesota, has applied for an Off-Sale Intoxicating Liquor License; and

WHEREAS, Minn. Stat. § 340A.405, Subd. 2(d), requires that a public hearing be held prior to the issuance of an Off-Sale Intoxicating Liquor License; and

WHEREAS, A public hearing was held on July 25, 2023, at 9:35 a.m. at the Proctor City Hall, 100 Pionk Drive, Proctor, MN, for the purpose of considering the granting of the Off-Sale Intoxicating Liquor License; and

WHEREAS, With regard to the application for said license, The Hideaway Bar, Inc. has complied in all respects with the requirements of Minnesota Law and St. Louis County Ordinance No. 28; and

WHEREAS, The Liquor Licensing Committee of the St. Louis County Board of Commissioners has considered the nature of the business to be conducted and the propriety of the location and has recommended approval of the application.

THEREFORE, BE IT RESOLVED, That an Off-Sale Intoxicating Liquor License shall be issued to The Hideaway Bar, Inc. dba The Hideaway Bar, Unorganized Township 61-13, located in Area 2, and in accordance with the St. Louis County Fee Schedule the annual fee is \$250.

RESOLVED FURTHER, That said liquor license shall be effective through June 30, 2024.

RESOLVED FURTHER, That said license is approved contingent upon payment of real estate taxes when due.

RESOLVED FURTHER, That if the named license holder sells the licensed place of business, the County Board may, at its discretion and after an investigation, transfer the license to a new owner, but without pro-rated refund of license fee to the license holder.



St. Louis County Board of Commissioners
Request for Board Action 23 – 307

Committee:	Environment and Natural Resources	Date:	July 25, 2023
From:	Darren Jablonsky, Interim Director Planning and Community Development	Attachments:	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Reviewed by:	Kevin Z. Gray, County Administrator	Consent:	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

ITEM: Final Plat Approval of Maple Shores, Sections 10 and 15, Township 52N, Range 15W (Fredenberg)

Background/Overview:

Minnesota Power has leased parcels of land on Island Lake Reservoir for many years. The leased parcels are considered lots of record according to St. Louis County Zoning Ordinance 62, Article II, Section 2.7. Minnesota Power desires to formally plat the leased parcels and, in furtherance of this goal, has prepared and submitted a final plat application and map for the parcels. Subdivision Ordinance 60 was amended in May 2022 to include a lease lot of record process. The Lease Lot of Record Subdivision Plat procedure is for parcels on federal, state, tax forfeit or private lands that transition into private ownership. The Subdivision Ordinance amendments were adopted and made effective by County Board Resolution No. 22-316 on May 24, 2022.

The plat of Maple Shores consists of 39 lots and 4 outlots. All lots conform to lot of record standards of St. Louis County Zoning Ordinance 62 and Subdivision Ordinance 60. The final plat is also in accordance with the County Lease Lot of Record Subdivision Plat procedure and conforms with the platting and recording requirements set forth by St. Louis County Subdivision Ordinance 60 and Subsurface Sewage Treatment System Ordinance 61.

The applicant, pursuant to and in accordance with the County Lease Lot of Record Subdivision Plat procedure, has submitted the final prints complying with the requirements set forth by St. Louis County Subdivision Ordinance 60 and Subsurface Sewage Treatment System Ordinance 61. The County Surveyor has reviewed the plat. A copy of the official plat is attached.

Policy Objectives:

Administer St. Louis County Subdivision Ordinance 60 and Zoning Ordinance 62.

Fiscal/Budget Impacts/Funding Source/FTE Considerations:

This action will have no funding impacts on St. Louis County.

Recommendation:

It is recommended that the St. Louis County Board grant final approval to the plat of Maple Shores in Fredenberg Township (52N-15W).

**Final Plat Approval of Maple Shores,
Sections 10 and 15, Township 52N, Range 15W (Fredenberg)**

BY COMMISSIONER _____

WHEREAS, Minnesota Power desires to plat existing lease lots in the Township of Fredenberg; and

WHEREAS, All lots conform to lot of record standards of St. Louis County Zoning Ordinance 62 and Subdivision Ordinance 60; and

WHEREAS, The final application and plat have been submitted pursuant to and in accordance with the County Lease Lot of Record Subdivision Plat procedure, and conform with the platting and recording requirements set forth by St. Louis County Subdivision Ordinance 60 and Subsurface Sewage Treatment System Ordinance 61.

THEREFORE, BE IT RESOLVED, That the St. Louis County Board grants final approval to the plat of Maple Shores, Sections 10 and 15, Township 52N, Range 15W (Fredenberg).

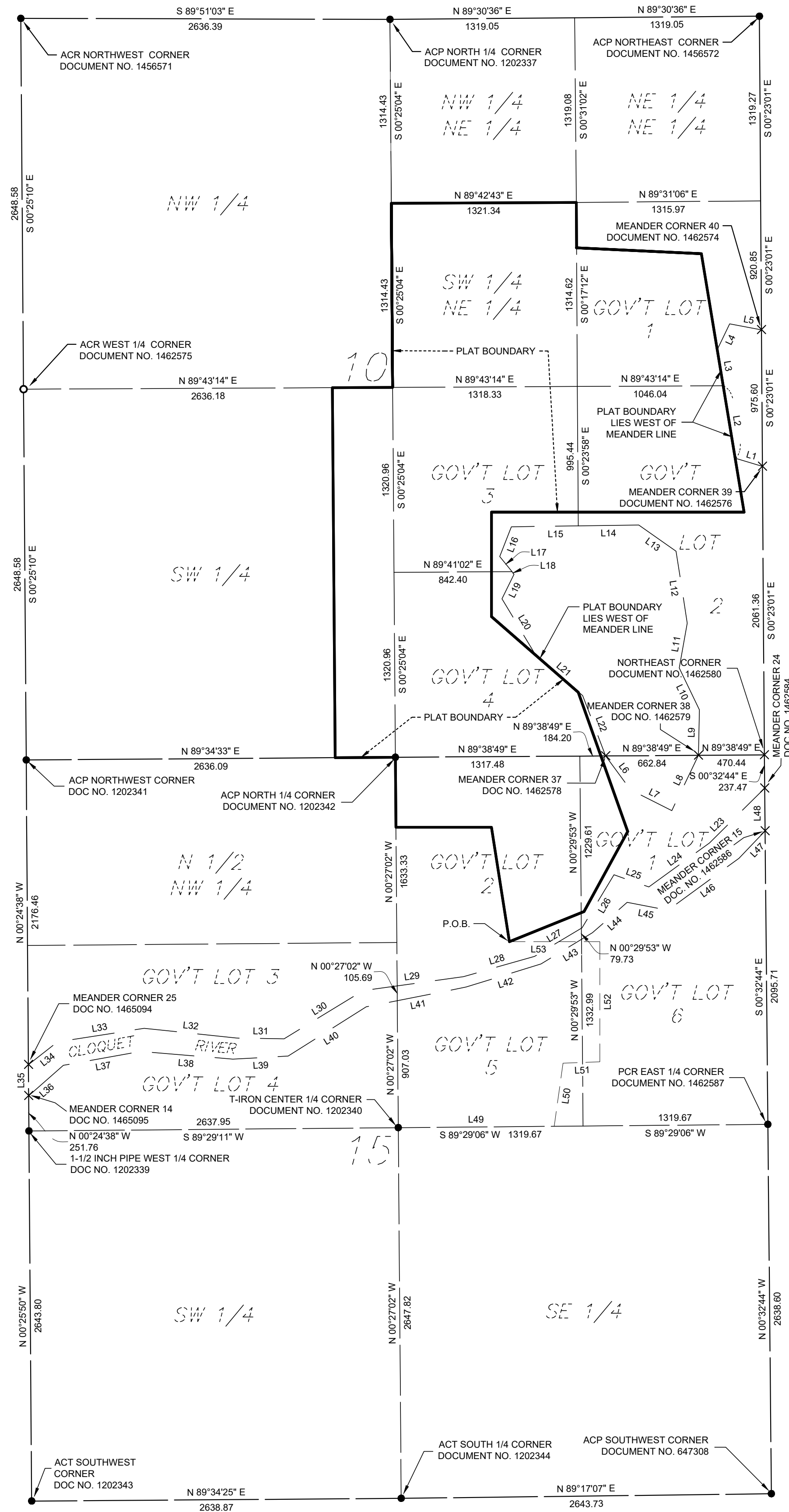
MAPLE SHORES

LOCATED IN PARTS OF THE EAST HALF OF THE SOUTHWEST QUARTER,
THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER,
GOVERNMENT LOTS 1, 2, 3, AND 4, SECTION 10, AND GOVERNMENT LOTS 1 AND 2, SECTION 15,
ALL IN TOWNSHIP 52 NORTH, RANGE 15 WEST OF THE 4TH PRINCIPAL MERIDIAN, SAINT LOUIS COUNTY, MINNESOTA

ORIENTATION OF THIS BEARING
SYSTEM IS BASED ON THE SLCTM96
COORDINATE SYSTEM, NAD83 (1996 ADJ)
WITH THE SOUTH LINE OF
THE SW 1/4 OF SECTION 10
MEASURED TO BEAR N 89°34'33" E



SECTION BREAKDOWN
SECTIONS 10 AND 15, T52N, R15W
1 INCH = 600 FEET

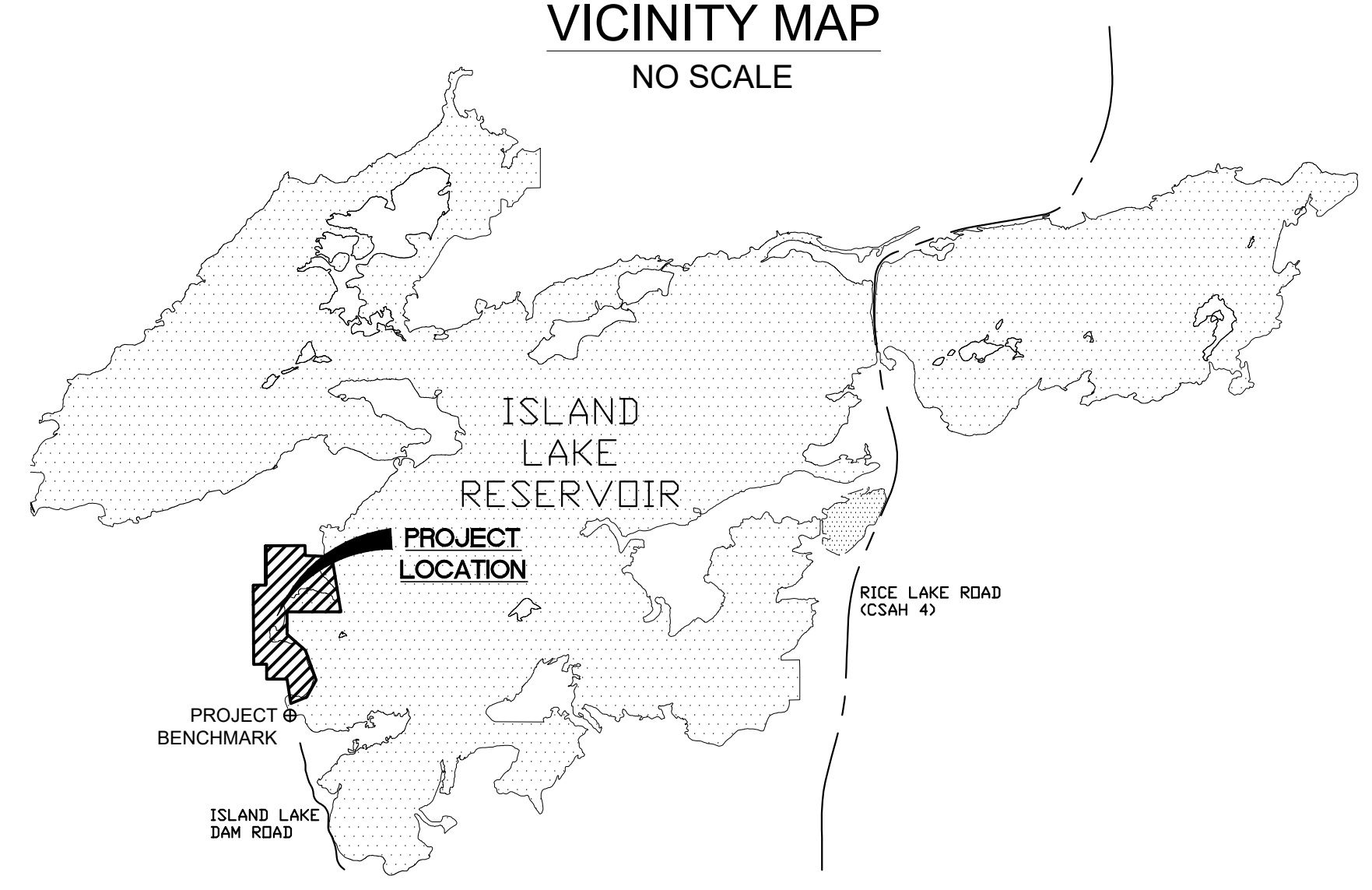
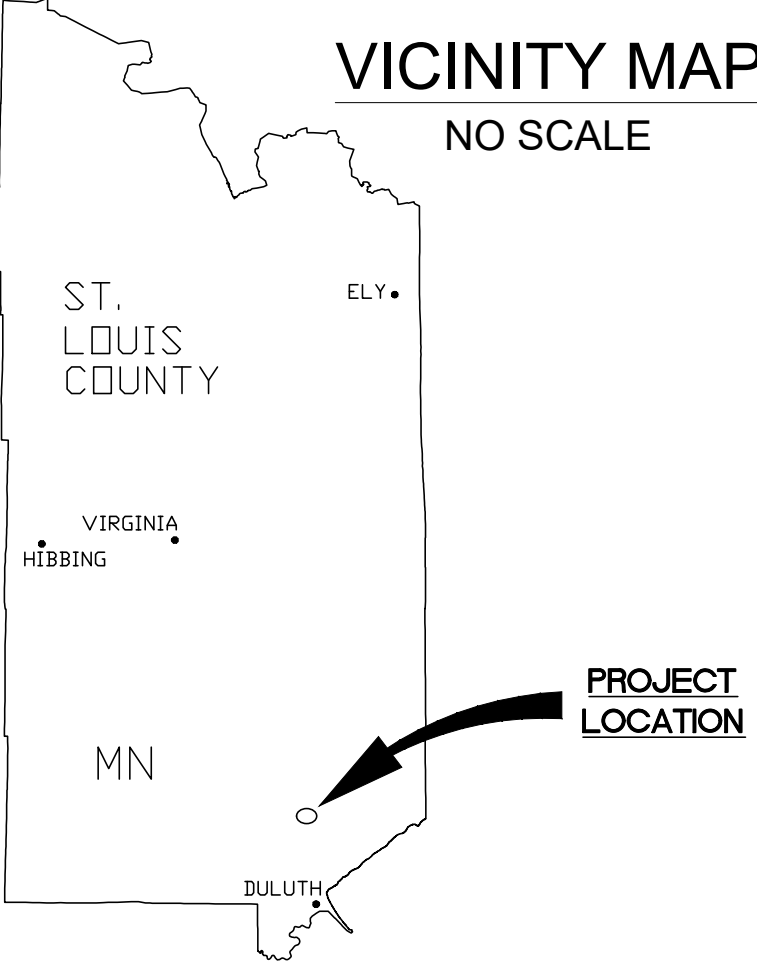


MEANDER LINE DATA		
SEGMENT	LENGTH	DIRECTION
L1	198.32	N 73°24'07" W
L2	526.26	N 09°24'07" W
L3	267.02	N 09°24'07" W
L4	198.32	N 25°35'53" W
L5	231.37	S 79°24'07" E
L6	298.48	S 36°13'47" E
L7	331.64	S 63°13'47" E
L8	437.76	N 25°46'13" E
L9	325.26	N 01°11'05" E
L10	331.77	N 25°48'55" W
L11	325.26	N 10°11'05" E
L12	520.42	N 08°48'55" W
L13	325.26	N 54°48'55" W
L14	432.70	S 89°11'05" W
L15	478.04	S 89°11'05" W
L16	227.69	S 21°11'05" W
L17	138.86	S 38°48'55" E
L18	23.78	S 38°48'55" E
L19	195.16	S 26°11'05" W
L20	455.37	S 30°48'55" E
L21	455.37	S 48°48'55" E
L22	461.88	S 20°48'55" E
L23	555.23	S 45°14'36" W
L24	534.25	S 54°02'30" W
L25	263.83	N 70°57'30" W
L26	441.91	S 31°02'30" W
L27	395.74	S 59°02'30" W
L28	527.65	S 74°02'30" W
L29	725.52	S 82°02'30" W
L30	659.56	S 58°32'30" W
L31	342.97	N 88°57'30" W
L32	659.56	N 83°57'30" W
L33	626.59	S 81°02'30" W
L34	263.83	S 52°02'30" W
L35	221.96	N 00°24'38" W
L36	329.91	N 48°48'01" E
L37	560.85	N 79°48'01" E
L38	659.82	S 85°11'59" E
L39	395.89	N 86°48'01" E
L40	659.82	N 57°48'01" E
L41	725.81	N 78°48'01" E
L42	560.85	N 72°48'01" E
L43	428.88	N 58°48'01" E
L44	329.91	N 48°48'01" E
L45	296.92	S 79°11'59" E
L46	626.83	N 53°48'01" E
L47	270.53	N 43°48'01" E
L48	305.42	S 00°32'44" W

PARCEL LINE DATA		
SEGMENT	LENGTH	DIRECTION
L49	1113.61	N 89°29'06" E
L50	454.71	N 07°59'30" E
L51	263.09	N 87°47'44" E
L52	858.65	N 00°00'00" E
L53	646.10	N 90°00'00" W

KNOW ALL PERSONS BY THESE PRESENTS: That ALLETE, INC., a Minnesota corporation, being the owner of the following described property located in Fredenberg Township, Saint Louis County, Minnesota, to wit:

All those parts of:
Government Lot 1, Section 10, AND
Government Lot 2, Section 10, AND
Government Lot 3, Section 10, AND
Government Lot 4, Section 10, AND
Southwest Quarter of the Northeast Quarter (SW 1/4 of NE 1/4), Section 10, AND
Southwest Quarter (SW 1/4), Section 10, AND
Government Lot 1, Section 15, AND
Government Lot 2, Section 15,
Lying within the following described figure:
Commencing at the southwest corner of Government Lot 5, said Section 15; thence North 89 degrees 29 minutes 06 seconds East, along the south line of said Government Lot 5, a distance of 1113.61 feet; thence North 07 degrees 59 minutes 30 seconds East a distance of 454.71 feet; thence North 87 degrees 47 minutes 44 seconds East a distance of 263.09 feet; thence North 00 degrees 00 minutes 00 seconds East a distance of 858.65 feet; thence North 90 degrees 00 minutes 00 seconds West a distance of 646.10 feet to the POINT OF BEGINNING; thence North 08 degrees 52 minutes 55 seconds West a distance of 826.82 feet; thence North 90 degrees 00 minutes 00 seconds West a distance of 682.79 feet to the west line of said Government Lot 2 of Section 15; thence North 00 degrees 27 minutes 02 seconds West, along said west line, a distance of 500.00 feet to the southeast corner of said SW 1/4 of Section 10; thence South 89 degrees 34 minutes 33 seconds West, along the south line of said SW 1/4, a distance of 430.00 feet to the west line of the East 430.00 feet of the said SW 1/4; thence North 00 degrees 25 minutes 04 seconds West, along the said west line of the East 430.00 feet, a distance of 2643.01 feet to the north line of said SW 1/4; thence North 89 degrees 43 minutes 14 seconds East, along said north line, a distance of 430.00 feet to the southwest corner of said SW 1/4 of the NE 1/4 of Section 10; thence North 00 degrees 25 minutes 04 seconds West, along the west line of said SW 1/4 of NE 1/4, a distance of 1314.43 feet to the northwest corner of said SW 1/4 of the NE 1/4; thence North 89 degrees 42 minutes 43 seconds East, along the north line of the said SW 1/4 of the NE 1/4, a distance of 1321.34 feet to the northeast corner of said SW 1/4 of the NE 1/4; thence South 00 degrees 17 minutes 12 seconds East, along the east line of said SW 1/4 of the NE 1/4, a distance of 324.40 feet; thence South 87 degrees 18 minutes 54 seconds East a distance of 891.70 feet; thence South 09 degrees 24 minutes 07 seconds East a distance of 1871.56 feet; thence North 90 degrees 00 minutes 00 seconds West a distance of 1803.86 feet; thence South 00 degrees 00 minutes 00 seconds West a distance of 745.19 feet; thence South 48 degrees 48 minutes 55 seconds East a distance of 822.63 feet; thence South 19 degrees 36 minutes 03 seconds East a distance of 1054.73 feet; thence South 28 degrees 37 minutes 50 seconds West a distance of 652.24 feet; thence South 68 degrees 05 minutes 43 seconds West a distance of 574.18 feet to the Point of Beginning and there terminating;
All in Township 52 North, Range 15 West, Fourth Principal Meridian, Saint Louis County, Minnesota, according to the US Government survey thereof.



Has caused the same to be surveyed and platted as MAPLE SHORES and does hereby dedicate to the public, for public use, the public way(s), as created by this plat.

In witness whereof, said ALLETE, INC., a Minnesota corporation, has caused these presents to be signed by its proper officers on this ____ day of _____, 20__.

Signed: ALLETE, INC.

Margaret A. Thickers
Vice President, Chief Legal Officer and Corporate Secretary of ALLETE, INC.,
a Minnesota corporation

STATE OF MINNESOTA
COUNTY OF SAINT LOUIS

This Instrument was acknowledged before me on this ____ day of _____, 20__, A.D. by Margaret A. Thickers, Vice President, Chief Legal Officer and Corporate Secretary of ALLETE, INC., a Minnesota corporation.

_____, Notary Public
_____, Minnesota

My Commission Expires _____

LAND SURVEYOR

I, Chris A. Larsen do hereby certify that this plat was prepared by me or under my direct supervision; that I am a duly Licensed Land Surveyor in the State of Minnesota, that this plat is a correct representation of the boundary survey; that all mathematical data and labels are correctly designated on this plat; that all monuments depicted on this plat have been, or will be correctly set within one year; that all water boundaries and wet lands, as defined in Minnesota Statutes, Section 505.021, as of the date of this certificate are shown and labeled on this plat; and all public ways are shown and labeled on this plat.

Dated this ____ day of _____, 20__.

Chris A. Larsen, Professional Land Surveyor
Minnesota License No. 45848

STATE OF MINNESOTA
COUNTY OF SAINT LOUIS

This Instrument was acknowledged before me on this ____ day of _____, 20__, A.D. by Chris A. Larsen, Minnesota License Number 45848.

Michele Hayes, Notary Public
St. Louis County, Minnesota
My Commission Expires 01-31-2025

SAINT LOUIS COUNTY SURVEYOR

I hereby certify that in accordance with Minnesota Statutes, Section 505.021, Subd. 11, this plat has been reviewed and approved on this ____ day of _____, 20__.

Nick C. Stewart
County Surveyor Deputy

SAINT LOUIS COUNTY BOARD OF COMMISSIONERS

Approved by the Board of Commissioners of Saint Louis County, Minnesota, on this ____ day of _____, 20__.

Chairperson _____ Attest _____

SAINT LOUIS COUNTY AUDITOR

Pursuant to Minnesota Statutes, Section 505.021, Subd. 9, and to Minnesota Statutes, Section 272.12, taxes payable in the year 20__ on the land hereinbefore described have been paid; there are no delinquent taxes and transfer entered this ____ day of _____, 20__.

Nancy Nilsen
County Auditor Deputy

SAINT LOUIS COUNTY RECORDER

I hereby certify that this plat of MAPLE SHORES as filed in this office of the Recorder for public record on this ____ day of _____, 20__, at ____ o'clock ____ M., as Document No. _____.

Wendy Levitt
County Recorder Deputy

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MAPLE SHORES

LOCATED IN PARTS OF THE EAST HALF OF THE SOUTHWEST QUARTER,
 THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER,
 GOVERNMENT LOTS 1, 2, 3, AND 4, SECTION 10, AND GOVERNMENT LOTS 1 AND 2, SECTION 15,
 ALL IN TOWNSHIP 52 NORTH, RANGE 15 WEST OF THE 4TH PRINCIPAL MERIDIAN, SAINT LOUIS COUNTY, MINNESOTA

TYPICAL LOT DETAIL

(NOT TO SCALE)

NOTES

- The purpose of the Typical Lot Detail is to graphically depict the defined relationship between the "Full Pool Level" and the "Project Boundary." Atypical Project Boundary conditions are so noted and/or depicted on the plat.
- Definitions:
 - Full Pool Level - The water elevation at maximum reservoir storage capacity.
 - Project Boundary - Limits of the Federal Energy Regulatory Commission (FERC) regulated area. The project boundary coincides with a Lot, Block, and Outlot boundary within the plat. (See note 5).
 - Waterline - The intersection of the contiguous reservoir water surface and the upland. (See note 6).
- The Full Pool Level is defined as 1370.00 feet (NGVD 29) , or 1370.39 (NAVD 88). Although the Full Pool Level is fixed in the vertical dimension, the horizontal location may change through time due to the action of the natural forces of accretion and reliction.
- Isolated areas, non-contiguous with the main body of the reservoir, lying within a Lot, and falling below the Full Pool Level are not within the Project Boundary.
- The Project Boundary is a line parallel with and 3.00 feet upland, horizontal measure, of the Full Pool Level as depicted upon the plat. The Project Boundary is the boundary between each Lot and Outlot A. Since the horizontal location of the Full Pool Level may change through time due to the action of the natural forces of accretion and reliction, so may the location of the Project Boundary.
- The elevation and horizontal location of the "Waterline" (not depicted) is transient, variable, and generally at or below and lakeward of the Full Pool Level.
- The public has neither been granted, nor has it accrued, rights to the underlying bed of the reservoir, excepting the rights of the State of Minnesota in the portions of the underlying bed of the reservoir, if any, that constituted navigable waters of the United States at the time of statehood.

LEGEND

LOT LINE	—————
PROJECT BOUNDARY / BLOCK LINE	=====
PLAT BOUNDARY	—————
RIGHT OF WAY	- - - - -
PRIVATE ROAD EASEMENT	—————
FULL POOL LEVEL	- - - - -
SECTION LINE	—————
SECTION SUBDIVISION LINE	—————
SURVEY LINE	- - - - -
CURVE RADIAL LINE	———
FOUND MONUMENT	●
SET 5/8" PCR - PLS 45848	○
CALCULATED POINT	X
MEASURED	(M)
DEED	(D)
WET LAND	

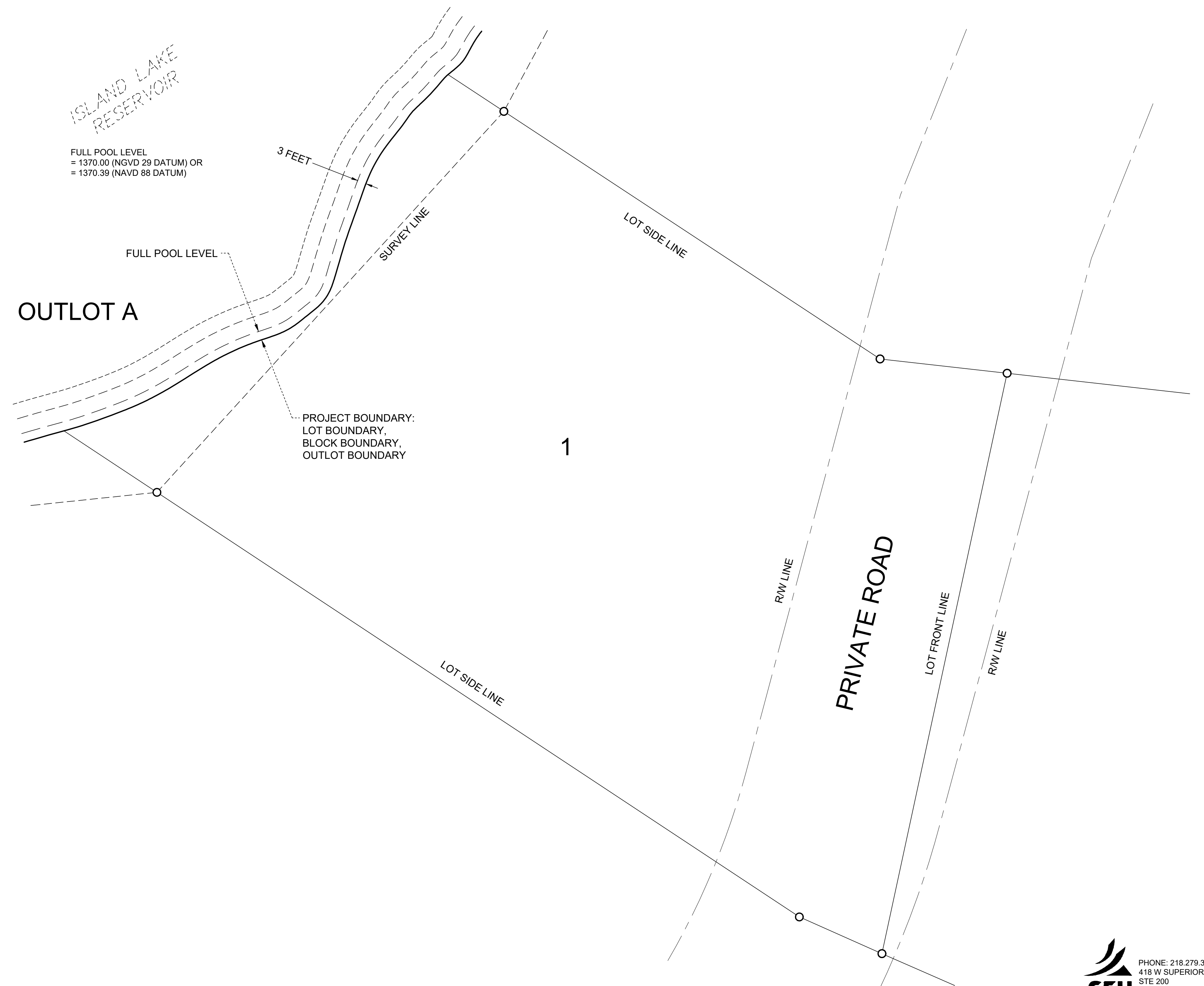
THE PROJECT BENCHMARK (ALUMINUM CAPPED MONUMENT IN SLEEVE) IS LOCATED SOUTHERLY OF ISLAND LAKE DAM, WITHIN GOVERNMENT LOT 5, SECTION 15, TOWNSHIP 52 NORTH, RANGE 15 WEST, AND IS DEPICTED ON THE LOCATION MAP.

NORTHING: 3417361.87
 EASTING: 4813396.93
 ELEVATION: 1377.33 (GEOID 12A)

THE SURFACE ELEVATION OF ISLAND LAKE RESERVOIR WAS FOUND TO BE 1370.10 (NAVD 88) ON MAY 19, 2022.

THE ORDINARY HIGH WATER LEVEL (OHWL) IS
 = 1369.81 (NGVD 29 DATUM) OR
 = 1370.20 (NAVD 88 DATUM)

THE HIGHEST RECORDED SURFACE ELEVATION IS 1369.14 (DATUM NOT PROVIDED) REPORTED ON OCTOBER 2, 1979 (SOURCE: MINNESOTA DEPARTMENT OF NATURAL RESOURCES)



ISLAND LAKE RESERVOIR

FULL POOL LEVEL
 = 1370.00 (NGVD 29 DATUM) OR
 = 1370.39 (NAVD 88 DATUM)

3 FEET

OUTLOT A

PROJECT BOUNDARY:
 LOT BOUNDARY,
 BLOCK BOUNDARY,
 OUTLOT BOUNDARY

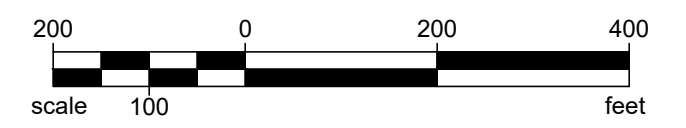
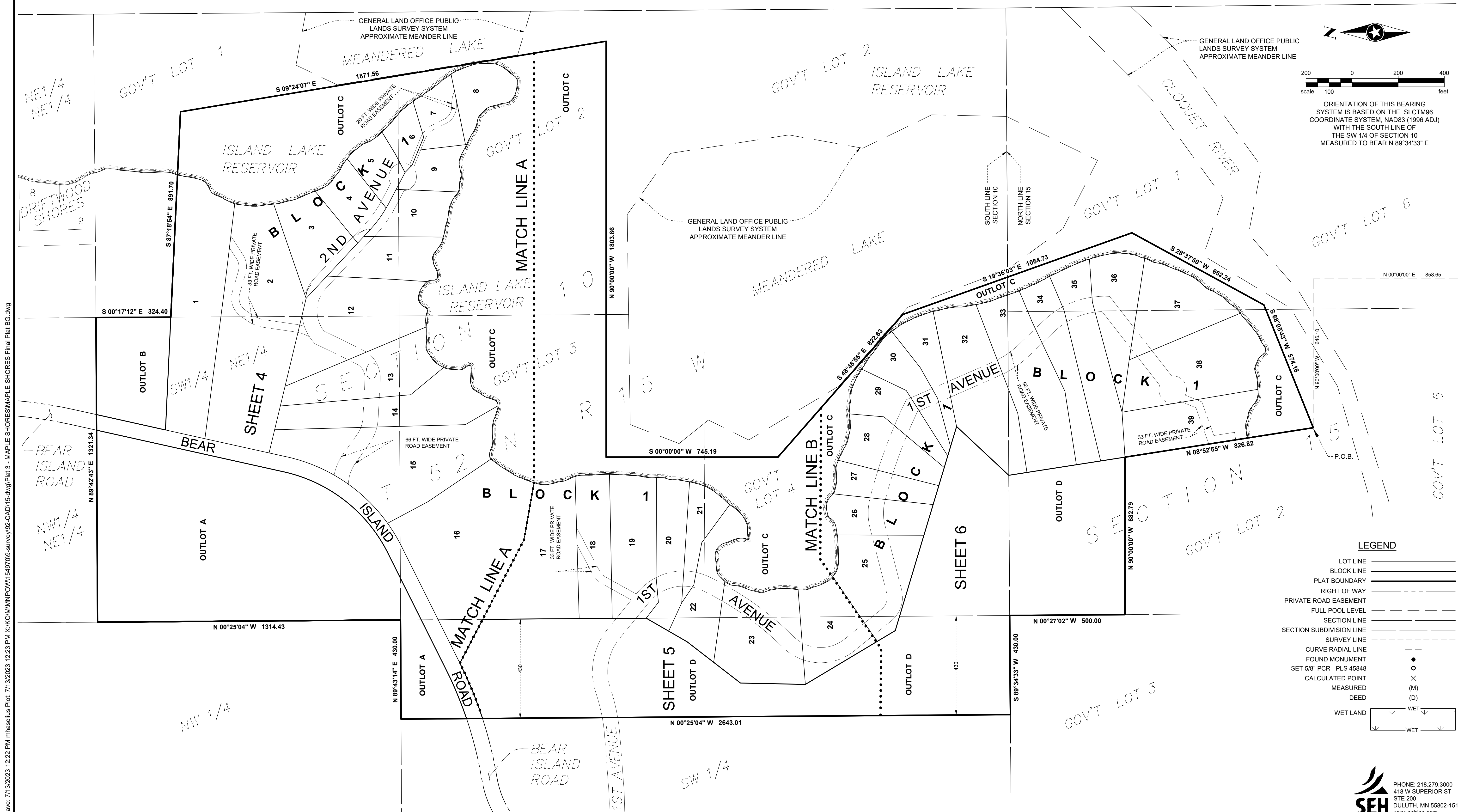
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PRIVATE ROAD

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MAPLE SHORES

LOCATED IN PARTS OF THE EAST HALF OF THE SOUTHWEST QUARTER,
THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER,
GOVERNMENT LOTS 1, 2, 3, AND 4, SECTION 10, AND GOVERNMENT LOTS 1 AND 2, SECTION 15,
ALL IN TOWNSHIP 52 NORTH, RANGE 15 WEST OF THE 4TH PRINCIPAL MERIDIAN, SAINT LOUIS COUNTY, MINNESOTA



ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SLCTM96 COORDINATE SYSTEM, NAD83 (1996 ADJ) WITH THE SOUTH LINE OF THE SW 1/4 OF SECTION 10 MEASURED TO BEAR N 89°34'33" E

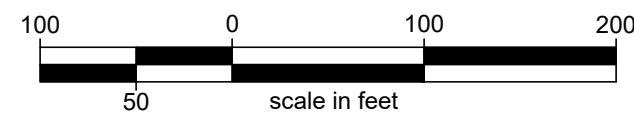
LEGEND

- LOT LINE
- BLOCK LINE
- PLAT BOUNDARY
- RIGHT OF WAY
- PRIVATE ROAD EASEMENT
- FULL POOL LEVEL
- SECTION LINE
- SECTION SUBDIVISION LINE
- SURVEY LINE
- CURVE RADIAL LINE
- FOUND MONUMENT
- SET 5/8" PCR - PLS 45848
- CALCULATED POINT
- MEASURED
- DEED
- WET LAND

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MAPLE SHORES

LOCATED IN PARTS OF THE EAST HALF OF THE SOUTHWEST QUARTER, THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER, GOVERNMENT LOTS 1, 2, 3, AND 4, SECTION 10, AND GOVERNMENT LOTS 1 AND 2, SECTION 15, ALL IN TOWNSHIP 52 NORTH, RANGE 15 WEST OF THE 4TH PRINCIPAL MERIDIAN, SAINT LOUIS COUNTY, MINNESOTA

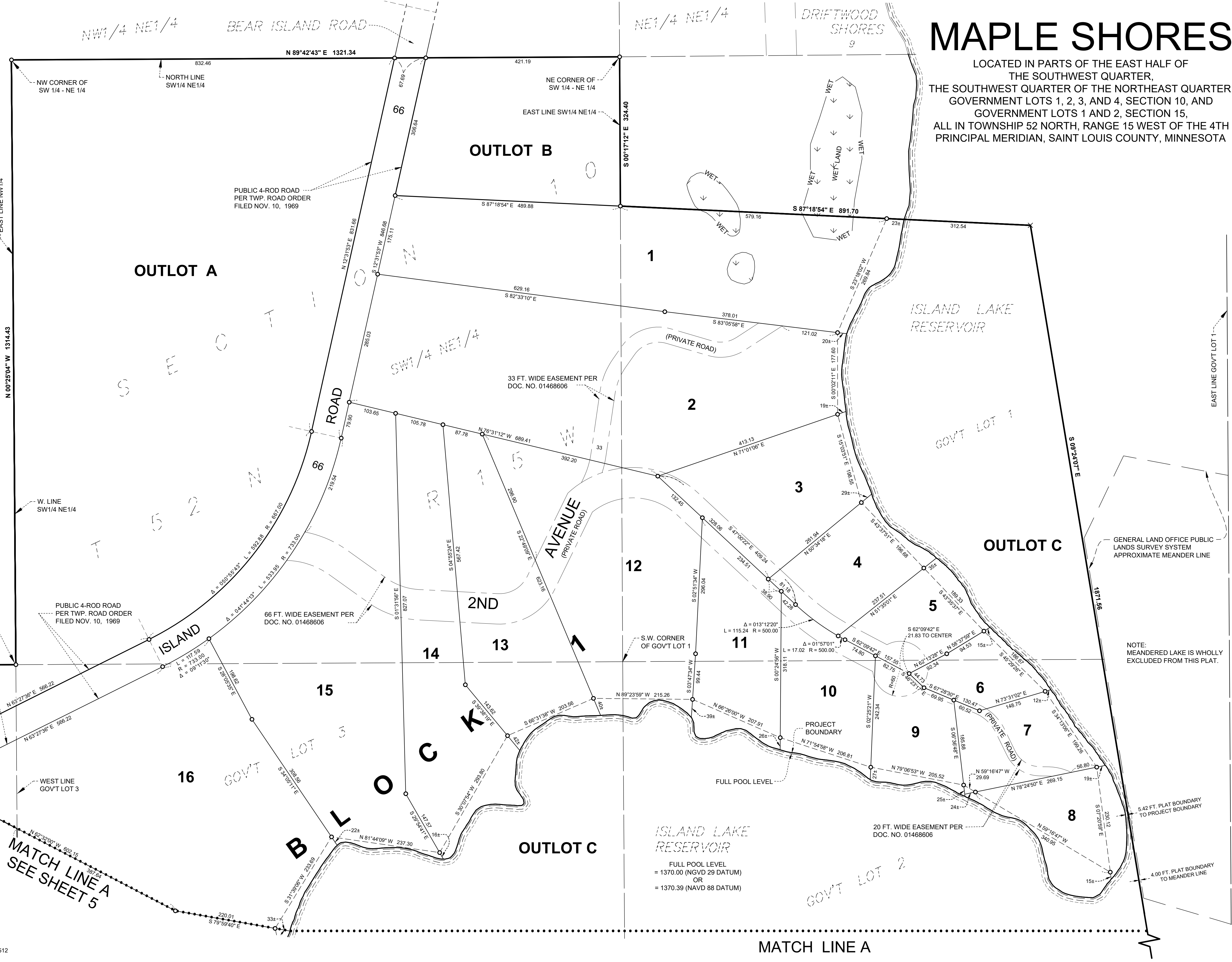


ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SLCTM96 COORDINATE SYSTEM, NAD83 (1996 ADJ.) WITH THE SOUTH LINE OF THE SW 1/4 OF SECTION 10 MEASURED TO BEAR N 89°34'33" E

LEGEND

- LOT LINE
- BLOCK LINE
- PLAT BOUNDARY
- RIGHT OF WAY
- PRIVATE ROAD EASEMENT
- FULL POOL LEVEL
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- MEASURED
- DEED
- WET LAND

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GENERAL LAND OFFICE PUBLIC LANDS SURVEY SYSTEM APPROXIMATE MEANDER LINE

NOTE: MEANDERED LAKE IS WHOLLY EXCLUDED FROM THIS PLAT.

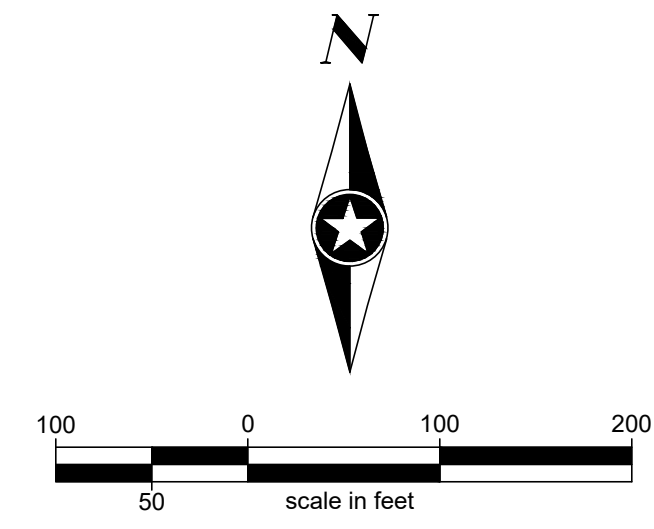
ISLAND LAKE RESERVOIR

FULL POOL LEVEL = 1370.00 (NGVD 29 DATUM) OR = 1370.39 (NAVD 88 DATUM)

PHONE: 218.279.3000
418 W SUPERIOR ST
STE 200
DULUTH, MN 55802-1512
www.sehinc.com

MAPLE SHORES

LOCATED IN PARTS OF THE EAST HALF OF THE SOUTHWEST QUARTER,
THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER,
GOVERNMENT LOTS 1, 2, 3, AND 4, SECTION 10, AND GOVERNMENT LOTS 1 AND 2, SECTION 15,
ALL IN TOWNSHIP 52 NORTH, RANGE 15 WEST OF THE 4TH PRINCIPAL MERIDIAN, SAINT LOUIS COUNTY, MINNESOTA



ORIENTATION OF THIS BEARING
SYSTEM IS BASED ON THE SLCTM96
COORDINATE SYSTEM, NAD83 (1996 ADJ.)
WITH THE SOUTH LINE OF
THE SW 1/4 OF SECTION 10
MEASURED TO BEAR N 89°34'33" E

SEE SHEET 4
MATCH LINE A

SEE SHEET 4
MATCH LINE A

SEE SHEET 4
MATCH LINE A

OUTLOT C

GOV'T LOT 3

GOV'T LOT 2

S 09°24'07" E 1871.58

N 90°00'00" W 1803.86

S 00°00'00" W 745.19

S 48°48'55" E 822.63

OUTLOT D

BLOCK

OUTLOT C
ISLAND LAKE
RESERVOIR

FULL POOL LEVEL
= 1370.00 (NGVD 29 DATUM)
OR
= 1370.39 (NAVD 88 DATUM)

LEGEND

- LOT LINE
- BLOCK LINE
- PLAT BOUNDARY
- RIGHT OF WAY
- PRIVATE ROAD EASEMENT
- FULL POOL LEVEL
- SECTION LINE
- SECTION SUBDIVISION LINE
- SURVEY LINE
- CURVE RADIAL LINE
- FOUND MONUMENT
- SET 5/8" PCR - PLS 45848
- CALCULATED POINT
- MEASURED
- DEED
- WET LAND

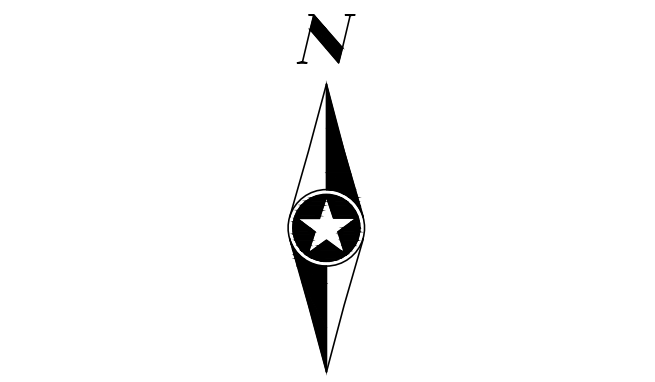
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MAPLE SHORES

LOCATED IN PARTS OF THE EAST HALF OF THE SOUTHWEST QUARTER,
THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER,
GOVERNMENT LOTS 1, 2, 3, AND 4, SECTION 10, AND GOVERNMENT LOTS 1 AND 2, SECTION 15,
ALL IN TOWNSHIP 52 NORTH, RANGE 15 WEST OF
THE 4TH PRINCIPAL MERIDIAN, SAINT LOUIS COUNTY, MINNESOTA

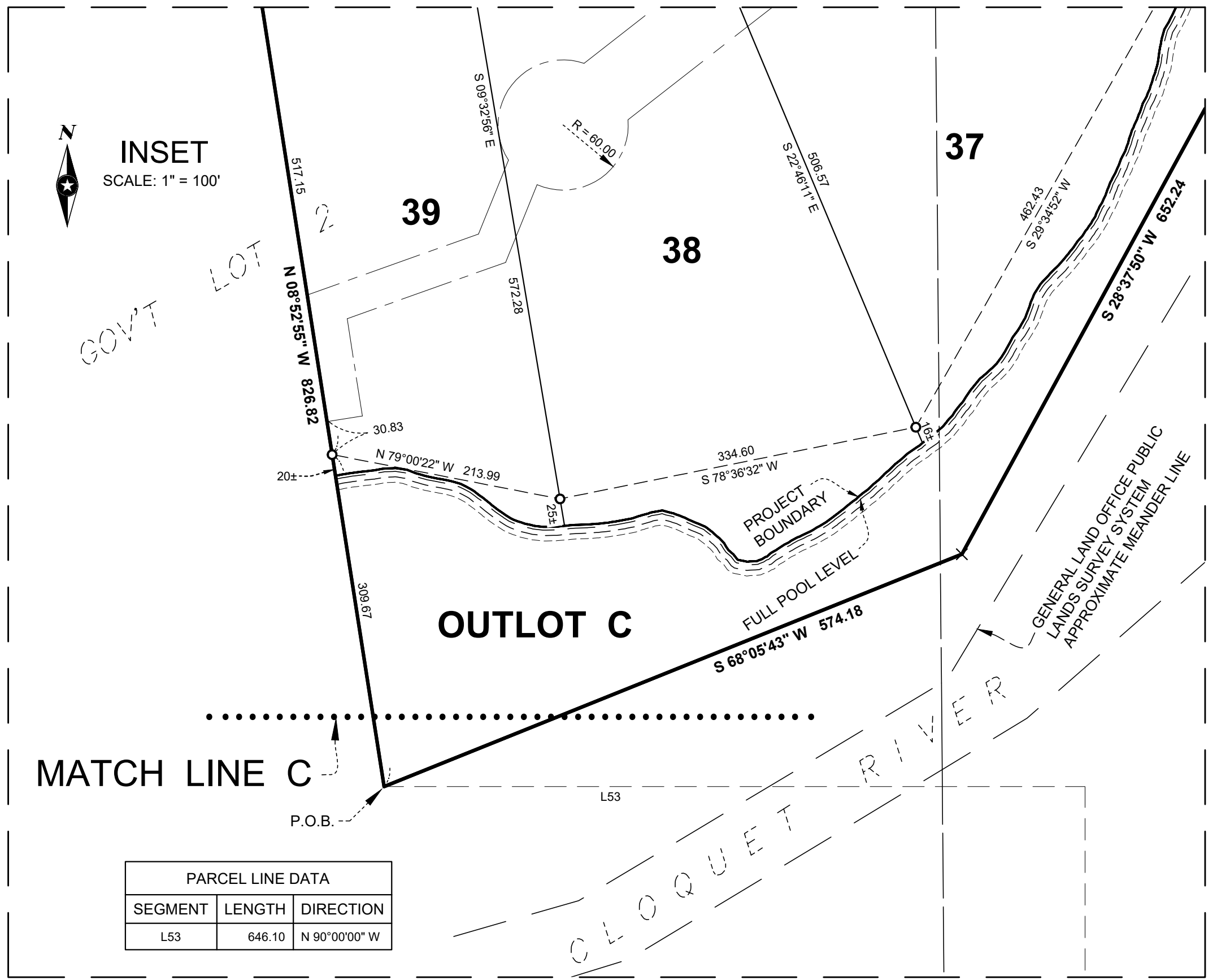
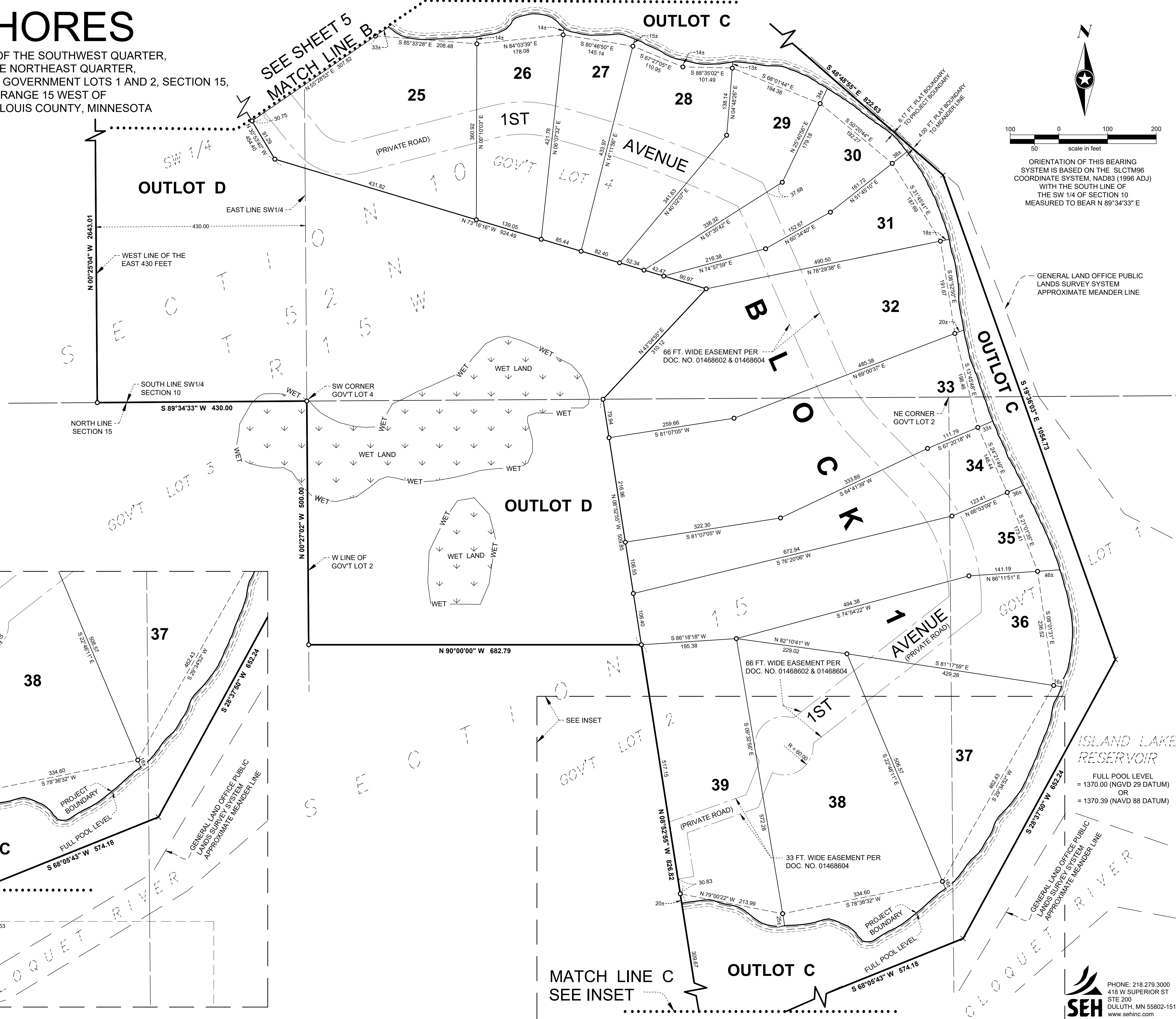
LEGEND

- LOT LINE
- BLOCK LINE
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ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE SLCTM96 COORDINATE SYSTEM, NAD83 (1996 ADJ.) WITH THE SOUTH LINE OF THE SW 1/4 OF SECTION 10 MEASURED TO BEAR N 89°34'33" E

GENERAL LAND OFFICE PUBLIC LANDS SURVEY SYSTEM APPROXIMATE MEANDER LINE



PARCEL LINE DATA		
SEGMENT	LENGTH	DIRECTION
L53	646.10	N 90°00'00" W

ISLAND LAKE RESERVOIR

FULL POOL LEVEL = 1370.00 (NGVD 29 DATUM)
OR
= 1370.39 (NAVD 88 DATUM)

GENERAL LAND OFFICE PUBLIC LANDS SURVEY SYSTEM APPROXIMATE MEANDER LINE



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