
CITY OF FIFTY LAKES
PLANNING COMMISSION/BOARD OF ADJUSTMENT
AGENDA (Amended)
September 24, 2024 6:00 pm

The meeting is being recorded and audio will be posted on the city website. Anyone wishing to speak please raise your hand until recognized by the chairperson then state your name and residence.

1. Call to Order

2. Roll Call

3. Additions or Deletions to Agenda

4. Public Hearings

- a. **Variance Application V-02-24 (Continuation - application on page 64)** to expand a pre-existing dwelling and encroach the ordinance high water (OHW) level setback and drainfield to dwelling setback requirements Property Address: 16969 North Eagle Lake Rd. Applicants/Property Owners: Michael & Joan Petersen.
- b. **Interim Use Application IU-02-24** for the operation of a salt bulk plant home business within the Rural Residential (RR) land use district. The subject property is located at 14443 County Rd 1; PIN 22280512. Applicant/property owner: Russell Seaberg.
- c. **Variance Application V-03-24** to expand a pre-existing dwelling within a bluff and bluff impact zone (BIZ) with the construction of a 200 sq. ft. deck within the Shoreland Residential (SR) land use district. The subject property is located at 41615 E Eagle Lake Rd; PIN 22240589. Applicant/property owner: Philip Wanty.

5. Open Forum

6. Approval of Minutes

- a. August 27, 2024

7. New Business

- a. None

8. Old Business

- a. None

9. Council Liaison Report: Gary Staples

10. P&Z Administrator's Report

11. Adjourn

CITY OF FIFTY LAKES
NOTICE OF PUBLIC HEARING

TO WHOM IT MAY CONCERN: Notice is hereby given the City of Fifty Lakes Planning Commission/Board of Adjustment will convene on Tuesday, September 24, 2024, at 6:00 p.m. at City Hall located at 40447 Town Hall Road, to conduct the following public hearings:

Interim Use Application IU-02-24 for the operation of a salt bulk plant home business within the Rural Residential (RR) land use district. The subject property is located at 14443 County Rd 1; PIN 22280512. Applicant/property owner: Russell Seaburg.

Variance Application V-03-24 to expand a pre-existing dwelling within a bluff and bluff impact zone (BIZ) with the construction of a 200 sq.ft. deck within the Shoreland Residential (SR) land use district. The subject property is located at 41615 E Eagle Lake Rd; PIN 22240589. Applicant/property owner: Philip Wanty.

All interested persons are invited to attend these hearings and be heard or send written comments to City Hall at PO Box 125, Fifty Lakes, MN 56448 or via email at pz@fiftylakesmn.com.

A staff report is made available at city hall typically one week before the scheduled meeting.

Bethany Soderlund, Zoning Administrator
City of Fifty Lakes

CITY OF FIFTY LAKES
BOARD OF ADJUSTMENT
NOTICE OF PUBLIC HEARING
September 24, 2024 @ 6:00 P.M.

TO WHOM IT MAY CONCERN:

The following will be the subject of a public hearing on Tuesday, September 24, 2024, beginning at 6:00 P.M at Fifty Lakes City Hall.

Hearing: Interim Use Application IU-02-24 for the operation of a salt bulk plant home business within the Rural Residential (RR) land use district.

Property Owners/Applicants: Russell Seaburg

Property Description: The subject property is located at 14443 County Rd 1; PIN 22280512.

A map identifying the subject property is on the reverse side of this notice.

Purpose: The applicant is requesting an interim use permit to operate a salt bulk plant home business at the applicant's residence. The proposed use is secondary to the residential use of the property.

Property Owners Please Note: Please share this information with your neighbors in the event that any property owner has been overlooked or is not contained in our records.

If you wish to provide written comments, please email pz@fiftylakesmn.com or mail to PO Box 125, Fifty Lakes, MN 56448.

The staff report regarding the request will be available on the city website approximately one week before the meeting.

Bethany Soderlund (Sourcewell)
Zoning Administrator
City of Fifty Lakes

The subject property is located at: 14443 County Rd 1:



AKSTETER, JEFFREY
14432 COUNTY ROAD 1
FIFTY LAKES, MN 56448

SWANSON, RANDY A & NANCY JO
2213 GORTON AVE NW
WILLMAR MN 56201

BLASKOWSKI, MICHAEL
22853 SILVER AVE
ST. AUGUSTA MN 56301

UNDIVIDED INTEREST

FISCHER, WILLIAM & DECKER, KALLIE
14505 COUNTY ROAD 1
FIFTY LAKES MN 56448

ZAHLER FAMILY REV LIV TRST
STEVEN & PATRICIA ZAHLER, TRSTEEES
41279 MORRISON LINE RD
CUSHING MN 56443

KING, TERESA B
33243 FAIRPINES DR
AKELEY MN 56433

LINDGREN, JEFF & LORI
PO BOX 292
FIFTY LAKES MN 56448

LINDGREN, JEFFREY D & LORI J
PO BOX 292
FIFTY LAKES MN 56448

MATROS, NORBERT
2944 183RD AVE SE
WYOMING MN 55092

RASSATT, THEODORE K
14387 COUNTY ROAD 1
FIFTY LAKES, MN 56448

SEABERG, RUSSELL
25627 MUSKRAT LAKE DR
DETROIT LAKES MN 56501

STOVERN, THOMAS B & PAMELA L REV TRUST
2365 ISLAND PT
VICTORIA MN 55386

STAFF REPORT

Agenda Item: 4b
Application: Interim Use Permit 02-24
Property Owner/Applicant: Russell Seaberg

PROPERTY INFORMATION:

PID: 22280512
Acres: 3.42 Acres
Zoning: Rural Residential
Physical Address: 14443 County Rd. 1
Location: 28/138/27; Lot 1 Block 3 Red Fox Estates
Septic: CI Pending – CI on file dated 8/25/2020
Existing/Proposed Impervious: Approx. 10%

Aerial:



Contours:



Other:





Background Information:

The applicant is seeking an interim use permit (IUP) to relocate his existing bulk salt business to his residential property located at 14443 County Rd 1. The subject property is 3.42 acres and is located in the Rural Residential (RR) land use district. Home Businesses are an allowed use within the RR district with an IUP.

General Operations:

The three salt tanks are approximately 10’ wide x 20’ long and 25’ in height. The tanks will be placed in the southeast corner of the subject property approximately 50’ from the south property line and 50’ from the east property line. Because of existing vegetation, the proposed location of the salt tanks would be buffered from adjacent properties and the public right-of-way. No additional structures or facilities are being proposed. Due to the nature of this business, customers will not be on property and there will be no increased need for additional parking or lighting.

Hours of Operation:

The applicant proposes standard daytime business hours.

Activities:

The applicant states that there is a semi-truck load of salt delivered to fill the tanks every 2 weeks. Using that supply, trucks are then filled in the morning for daily commercial deliveries.

Permit History:

- 2000: Dwelling, shed, and SSTS

Complete Application Received:	8/23/24
Action Deadline:	10/22/2024
15.99 Waiver:	N/A
Wetland Delineation:	N/A
Fees Collected:	\$450.00
Authorized Agent:	N/A
Reviewed by:	
• City Engineer:	N/A
• City Attorney:	N/A
Notifications:	
• DNR:	N/A
• MNDOT:	N/A
• CWC HWY:	Sent 9-6-2024
• Other:	N/A

Applicable Regulations: The following ordinance regulations apply to this request:

3.09 Conditional Uses

3.09.03 Determination

In considering an application, the Planning Commission shall determine and make findings for approval or denial on:

- a) The potential impact of the proposed use on health, safety and general welfare of the occupants in the surrounding neighborhood;
- b) The ability of the proposed use to meet the standards of this ordinance;
- c) The ability of the proposed use to meet goals and policies adopted within the Fifty Lakes Comprehensive Plan;
- d) The effect of the proposed use on property values and future development of the land in the surrounding neighborhood;
- e) The effect of the proposed use on public utility, public services, roads and schools;
- f) The effects of the proposed use on the environment including its impact on groundwater, surface water and air quality;
- g) The adequacy of water supply, subsurface sewage treatment system facilities, erosion control and storm water management are provided pursuant to applicable standards.

3.10 Interim Uses

3.10.01 Applications for interim uses as designated in the land use tables in Section 4.03 shall be processed in the same manner as conditional uses under Section 3.09.

3.10.02 The Planning Commission/Board of Adjustment may approve a interim use of property if:

- a) The use conforms to the land use regulations;
- b) The date or event that will terminate the use can be identified with certainty;
- c) Permitting of the use will not impose additional costs on the public if it is necessary for the public to take the property in the future; and
- d) The user agrees to all conditions that the Planning Commission/Board of Adjustment deems appropriate for permission of the use.

3.10.03 Any interim use may be terminated by a change in land use regulations.

5.02 Rural Residential Use Standards

5.02.01 Rural Residential District Structure Setback and Height Standards

Structure Lot Line Setbacks (feet)	Public Road Right-of-Way Setback (feet)	Wetland Setback (feet)	Max. Structure Height (feet)
20	35	20	35

5.02.02 It shall be the policy of the City to encourage well-planned areas for residential use. Such use will be encouraged to be on larger lots in Rural Residential Districts. Open Space Subdivision Design techniques are also encouraged to preserve open space. Other uses accessory to the principal use requires a permit, but the principal use must first be established. It shall also be the policy of the City to discourage residential use where it is not in the best interests of health, safety and general public welfare to allow such use.

5.02.06 Home occupations and home businesses shall comply with the standards in in Section 5.08 and 5.09 respectively

5.09 Home Business Use Standards

- 5.9.01 A home business requires an interim conditional use permit and shall comply with the following standards: There shall be a primary residence on the property that is occupied by the business owner.
- a) The business enterprise may be conducted outside as well as within the buildings.
 - b) There may only be one sign, with a permit, on the parcel advertising the business which shall not be illuminated, and shall not measure greater than 12 square feet in area.
 - c) Persons other than those that occupy the dwelling may be employed.
 - d) The outdoor storage of those items not generally considered to be retail display items shall be screened from view from public roads, abutting residences, public surface water and public recreational facilities.

- e) The Planning Commission/Board of Adjustment may impose conditions on home businesses such as, but not limited to, hours of operation, parking provisions, and equipment storage.

Staff Findings: Staff provides the following findings of fact for consideration:

1. The subject property is described as: Lot 1 Block 3 Red Fox Estates; 22280512
2. The subject property is 3.42 acres and is located in the Rural Residential (RR) land use district.
3. The interim use permit request is to operate a bulk salt delivery business, secondary to the use of the property as the applicant's primary dwelling, until the cessation of the business, the applicant no longer maintains residence on the property, or the transfer of property, which ever occurs first.
4. The proposed use is allowed with an interim use permit.
5. The proposed salt tank/structure meets all setback requirements of the Rural Residential land use district.
6. The existing and proposed impervious surface coverage of the subject property is approximately 10%.
7. The proposed use, with conditions, will not have an impact on the health, safety and general welfare of the occupants in the surrounding neighborhood. The subject property is adjacent to property used for residential purposes.
8. The proposed use, with conditions, will meet all standards of the ordinance.
9. The Comprehensive Plan states that the city should "allow home occupations and home based businesses in residential areas that are compatible with the existing neighborhood." (pg. 24) The plan also emphasizes the use of vegetation screening and buffers to preserve rural character.
10. The proposed use, with conditions, will not impact the value properties in the neighborhood nor will it impact future development of properties in the surrounding area.
11. The proposed use will not generate an increased demand for additional public utilities, public utilities or schools. The proposed use will generate minimal additional truck traffic on County Road 1.
 - a. The Crow Wing County Highway Department was provided notice of this application on September 6th, 2024.
 - b. The proposed use will not generate additional traffic on local streets.
12. The proposed use, with conditions, will not adversely impact groundwater, surface water and air quality.
13. The proposed use conforms with the City's land use regulations.
14. The applicant must agree to Planning Commission conditions per 3.09.02 d.

Planning Commission Direction: The Planning Commission may approve the request, deny the request or table the request if additional information is needed. If the motion is for approval or denial, findings of fact should be cited.

Staff Recommendation: Should the planning commission approve the interim use permit request, staff recommends the following conditions of approval:

1. All use shall be in substantial conformance with the presented plan as shown. Deviations from the presented plan will require modified approval by the Planning Commission.
2. Applicant must maintain adequate vegetation screening to reduce visibility of salt tanks from neighboring parcels and the road right-of-way.
3. A current compliance inspection must be submitted to the city prior to any business activities commencing on the property.
4. IUP to expire upon the cessation of the business, as presented, the sale or transfer of the property, or at such a time that home business use standards (5.9.01) can no longer be maintained.

5. _____

6. _____

APP # 11-02-24
Date 8/23/24
(for office use only)

check # 29508450.00
9 me6

**CITY OF FIFTY LAKES
INTERIM USE PERMIT APPLICATION**

Name of Applicant Russell Seaberg Phone 218-841-4883
Mailing Address 36160 Co. Rd. 66 Email russ.seaberg@gmail.com
City, State, Zip Crosslake MN 56442 web.seabergSolarSalt.com

Applicant is:
Legal Owner
Contract Buyer
Option Holder
Agent
Other

Title Holder of Property:
First National Bank
(Name)
35197 Co. Rd. 3
(Address)
Crosslake MN 56442
(City, State, Zip)

Signature of Owner, authorizing application (required): Russell Seaberg
(By signing the owner is certifying that they have read and understood the instructions accompanying this application.)

Signature of Applicant (if different than owner): _____
(By signing the applicant is certifying that they have read and understood the instructions accompanying this application.)

Address of property involved in this request:
14443 County Highway #1, Fifty Lakes, MN 56448

Parcel ID No. _____ Zoning District _____

State nature of request in detail: (What are you proposing for the property?)
I would like to move my salt bulk plant from
Maverick's Restaurant just south of Crosslake MN
Bulk plant consists of 3 Hopper bottom salt bin tanks

What changes (if any) are you proposing to make to this site?
Building: No building changes ~~are~~ required
Landscaping: Done
Parking/Signs: Not yet

Pursuant to the Fifty Lakes City Ordinance, Section 3.10, the applicant should be prepared at the public hearing to discuss the following issues by explaining how the proposed Interim Use Permit will cause no significant adverse effects.

- (1) Describe the impact on the use and enjoyment of other property in the immediate vicinity. If there is no impact, explain why.

There is no impact there is plenty of room in the Back Yard for a concrete pad to be poured dem. 16' wide & 30' feet long to support the salt tanks

- (2) Describe character of the area and the existing patterns and uses of development in the area. How is this proposal consistent with those patterns and uses?

- (3) Describe the impact on the capacity of existing or planned community facilities (sewer, drainage, other). Describe if additional facilities will be required.

no additional facilities will be required

- (4) Describe the impact on the character of the neighborhood in which the property is located.

my salt build plant won't have any impact or effect on anything going on in the neighborhood

- (5) Describe the impact to traffic on roads and highways in the vicinity, and expected traffic generated by this application. Is there adequate parking available to accommodate the proposal?

yes there is plenty of room for parking

- (6) Describe the effects of the proposed use on the environment including its impact on groundwater, surface water and air quality.

it will not have any effect on groundwater or surface water

Justin Barstie
218-310-0620

Home / Seaberg Solar Salt
14443 Co. Rd. 1
Fifty Lakes, MN
56448

My name is Russell Seaberg
218-841-4883

I have a Motorsports Business in Crosslake
also.

Called Seaberg Motorsports
it is in Mid Town Crosslake across from Zorbaz
I live in a Shop, garage with living quarters
I want to move my bulk plant from Mancieries
(3 plastic hopper bottom salt tanks)

To help me save money

So I can cancel my rent \$200/mo to Larry
Atten. Storage guy behind Mancieries

I go through a semi truck load of salt
every 2 weeks 1,200,000 lbs per year

We do keep full deliveries

Commercial only, private home deliveries
are too small

So we load the truck with salt
every morning & head out delivering
for the day

Thank you in advance for your
consideration Russell Seaberg

Google Maps

14443 Co Rd 1

Drainfield



forestimating shop is 60' wide + 100 ft. long
 Imagery ©2024 Airbus, CNES / Airbus, Maxar Technologies, Map data ©2024

50 ft

actual bulk plant demention 22' long 10'6" wide
 50 ft from North Back line

Bulk Plant

SEABERG SOLAR SALT, CROSSLAKE MN - Trucking Database

SEABERG SOLAR SALT is an Intrastate Non-Hazmat DOT registered company based in CROSSLAKE MN. US DOT Number: 2934684. The company operates 1 power unit (s) and 1 ...

Images of Seaberg Solar Salt

bing.com/images



daily.jstor.org

Going Green with Solar Salt: A Comprehensive Guide to Wat...

Solar Sea Salt - Korean Ingredient - Kimchimari

A Grain of Solar-Made Sea Salt - JSTOR Daily

So Fir

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https://www.homedepot.com/p/Diamon...

Solar Salt 50 lb. Extra-Coarse Water Softening Salt

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Brand: Diamond Crystal Price: \$7.28



gosalt.com
https://gosalt.com

Home - Go Salt

Go Chloride Free. Family owned and operated, **Schoenberg Salt** has been supplying customers since 1898. In 2012, **Schoenberg Salt** began servicing the Aviation Market directly with SAE ...

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\$450.00 Application fee

Aug 26 deadline
Sept 24 meeting

CITY OF FIFTY LAKES **INTERIM USE PERMIT APPLICATION**

APPLICATION:

- A. Applicant shall complete Interim Use Permit Application provided by Zoning Administrator and submit to Zoning Administrator 30 days prior to scheduling public hearing.
- B. Application shall be accompanied by a certificate of survey (unless waived by the zoning administrator) complete with as a minimum the information from Interim Use Permit Checklist.
- C. Application shall be accompanied by application fee made payable to the "City of Fifty Lakes." **This fee does not cover the land use permit, which must be filed separately, if necessary.**

REVIEW:

- A. Planning and Zoning Administrator shall review the application for completeness and assign a reference number to application, plans, and any other attachments. Applicant shall be notified within ten days if additional information is required to complete the application.
- B. After receipt of a completed Interim Use Permit Application and supporting documents, the Zoning Administrator shall schedule a public hearing date on the Planning Commission's agenda for the earliest possible opening.
- C. City Staff will prepare a Staff Report on the application. The Staff Report will be available for public review at City Hall no later than one week prior to the scheduled meeting date.
- D. The City Fee Schedule is based on average processing and review costs for land use applications. When costs exceed the original application fees, the applicant shall reimburse the City for any additional costs. Such expenses may include, but are not limited to, payroll, mailing costs, consultant fees and other professional services the City may need to obtain in reviewing permits. The City may withhold final action on a land-use application and/or hold the release of a construction permit until all fees are paid.

ACTION:

- A. The Planning Commission shall hold a public hearing on the interim use permit application.
- B. At the conclusion of the public hearing, and after consideration of the testimony presented, the Planning Commission shall decide to approve or deny the request.

CITY OF FIFTY LAKES
IUP CHECKLIST

- Completed application
- Fee
- Sewer Compliance Inspection
- All current City charges paid
- Site plan with the following information, as a minimum (unless waived by P&Z Administrator)
 - Legal Description of Site
 - Certificate of survey, prepared by a licensed surveyor, showing parcel, dimensions and 2 foot contours (smaller contour intervals may be required in steep slope areas or when deemed necessary by the P&Z Administrator, Planning Commission or City Council)
 - Location of all structures and their square footage *16' wide + 30' long*
 - Existing and proposed driveway, access roads, parking, off-street loading and sidewalks *widened road approach last year*
 - Proposed landscaping and screening plans *Tall trees help hide it*
 - Proposed Drainage Plan *Natural grade*
 - Proposed and existing sanitary sewer and water supply plans with estimated usages on peak day *very little it is only me living there*
 - Soils data
 - Location of the subject property (a copy of the tax map can be used)
 - Name of record owner/title holder of property
 - Approximate location of existing and proposed water courses, wooded areas, and other significant physical features
 - Approximate location of any proposed signs *No Signs will be put up*

CITY OF FIFTY LAKES CONTACT INFORMATION

City of Fifty Lakes:

40447 Town Hall Road
P.O. Box 125
Fifty Lakes, MN 56448

Phone: (218) 763-3113

Email: pz@fiftylakesmn.com

Planning and Zoning
Administrator:

Justin Burslie
Sourcewell

Phone: (218) 895-4151
justin.burslie@sourcewell-mn.gov

CITY OF FIFTY LAKES
BOARD OF ADJUSTMENT
NOTICE OF PUBLIC HEARING
September 24, 2024 @ 6:00 P.M.

TO WHOM IT MAY CONCERN:

The following will be the subject of a public hearing on Tuesday, September 24, 2024, beginning at 6:00 P.M at Fifty Lakes City Hall.

Hearing: Variance Application V-03-24 to expand a pre-existing dwelling within a bluff and bluff impact zone (BIZ) with the construction of a 200 sq.ft. deck within the Shoreland Residential (SR) land use district.

Property Owners/Applicants: Philip Wanty

Property Description: The subject property is located 41615 E Eagle Lake Rd; PIN 22240589.

A map identifying the subject property is on the reverse side of this notice.

Purpose: The applicant is requesting a variance to construct a 10' x 20' (200 sq.ft.) deck addition located on the lake-side of a pre-existing dwelling. The proposed deck, meeting all requirements of the City of Fifty Lakes Land Use Ordinance 8.02.03(b) Decks, is located within a bluff and bluff impact zone.

Property Owners Please Note: Please share this information with your neighbors in the event that any property owner has been overlooked or is not contained in our records.

If you wish to provide written comments, please email pz@fiftylakesmn.com or mail to PO Box 125, Fifty Lakes, MN 56448.

The staff report regarding the request will be available on the city website approximately one week before the meeting.

Bethany Soderlund (Sourcewell)
Zoning Administrator
City of Fifty Lakes

The subject property is located at: 41615 E Eagle Lake Road:



ARNESON, LARRY V & JOYCE A
1008 SOUTH SECTION AVE
SPRING VALLEY, MN 55975

STODOLA, MICHAEL S
10283 NW BEVER DR
JOHNSTON IA 50131

BRENTNER, DAVID
6404 E CEMETERY RD
CEDAR RAPIDS IA 52404

UNDIVIDED INTEREST

DINGMAN, FINTAN J
30322 KALLA LAKE RD
AVON, MN 56310

WANTY, PHILIP J & JODY J
PO BOX 184
FIFTY LAKES MN 56448

HOGUE, STEVEN S & SARA S
1906 TIMBERLINE SPUR
MINNETONKA MN 55305

MILLER, LORI A
900 11TH ST NW
WASECA, MN 56093

MITSCHE, RONALD A REVOCABLE TRUST
4 CHARLEY LAKE COURT
NORTH OAKS, MN 55127

MOEN FAMILY TRUST DATED 9/28/10
DENNIS L & SARAH C MOEN TRUSTEES
28116 LA VEDA AVE
CANYON COUNTRY, CA 91387

MOEN, STANLEY
19307 HOLM DR
SPRING GROVE, MN 55974

NOVAK, JEROME D JR
PO BOX 300
FIFTY LAKES MN 56448

STAPLES, GARY JAMES & GUADALUPE LUCIA
17124 EAST EAGLE LAKE RD
FIFTY LAKES MN 56448

STAFF REPORT

Agenda Item: 4c
Application: Variance 03-24
Property Owner/Applicant: Philip Wanty

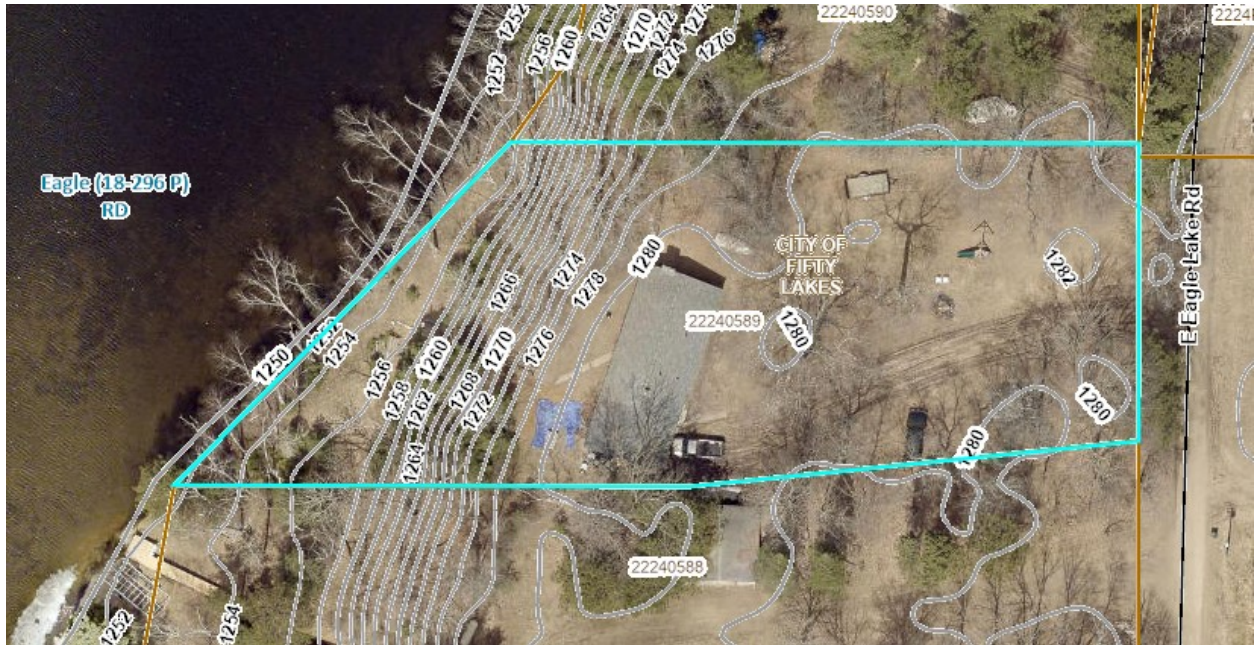
PROPERTY INFORMATION:

PID: 22240589
Acres: .72 Acres
Zoning: Shoreland Residential (SR)
Physical Address: 41615 E Eagle Lake Rd
Location: 24/138/27
Septic: CI Pending – CI on file dated 8/13/2021
Existing/Proposed Impervious: 13.8%

Aerial:



Contours:



FEMA:



NWI:



Other:



Background Information:

The applicant is seeking a variance from 8.02.02 to place a deck on a legal existing non-conforming dwelling, 71.7’ from the OHW within the bluff impact zone (BIZ) meeting all requirements of 8.02.03 Decks and Minnesota Rules Chapter 6120.3300 Subpart 3 J; more commonly referred to as the 15% rule. The applicant is proposing a 10’ x 20’ lakeside deck near the top of the bluff. The deck will be 2’ above ground level, with 4 - 6x6 posts and footings. The proposed construction will not add to the impervious percentage and no vegetation removal will be required.

Permit History:

- 1991: Septic Upgrade
- 2024: Screened Porch

Complete Application Received:	8/26/24
Action Deadline:	10/25/2024
15.99 Waiver:	N/A
Wetland Delineation:	N/A
Fees Collected:	\$450.00
Authorized Agent:	N/A
Reviewed by:	
• City Engineer:	N/A
• City Attorney:	N/A
Notifications:	
• DNR:	Sent 9-16-2024
• MNDOT:	N/A
• CWC HWY:	N/A
• Other:	N/A

Applicable Regulations: The following ordinance regulations apply to this request:

3.08 Variances

3.08.01 Variance Application

After a pre-application meeting with the Zoning Administrator, an application for a variance shall be filed with the Zoning Administrator and include:

- a) A completed variance application on forms provided by the City, and,

b) A certificate of survey signed by a registered land surveyor licensed in the State of Minnesota, unless the Zoning Administrator determines otherwise. A negative determination, signed by the Zoning Administrator, shall be made in writing and forwarded to the applicant and the Planning Commission/Board of Adjustment setting forth the facts upon which the determination was made. Required certificates of survey shall indicate information pertinent to the application which may include the following:

1. Graphic Scale
2. North Point
3. Bearing/Coordinate System
4. Date of Preparation
5. Legal description of subject parcel boundary and resulting parcels
6. Property boundary with sufficient survey and mathematical data to locate and retrace the boundary.
7. Location of right of ways, public roads and easements of record.
8. Structure setbacks including all pertinent dimensions.
9. Area of parcel(s) in square feet and acres.
10. Total Area of riparian parcel and area above ordinary high water elevation level.
11. Buildable area of parcel(s).
12. Building Envelope. City of Fifty Lakes Land Use Ordinance 15
13. Location, square footage and height of all existing and proposed structures/additions.
14. Location of all wells (existing and proposed) and septic systems.
15. Location and size of all existing and proposed driveways, roads and easements.
16. Nonconforming structure setbacks including all pertinent dimensions.
17. Bluff or steep slopes including all pertinent dimensions and setbacks.
18. Shoreline and ordinary high water elevation line, if riparian.
19. Location of delineated Wetlands.
20. Impervious Coverage Calculation

3.08.02 In accordance with Section 3.12, within 15 working days of receiving a variance application, the Zoning Administrator shall review the application to determine if it is complete. The applicant shall be notified of any additional information needed. When the Zoning Administrator determines that application complete, the 60-day review period begins.

3.08.03 The Zoning Administrator shall have the discretion to determine whether an application may be forwarded to the Planning Commission/Board of Adjustment without

an accompanying certificate of survey. Such determination shall be made in writing on a form approved by the City Council for this purpose. The form shall specifically set forth the facts upon which the determination was made, and a copy, signed by the Administrator, shall be forwarded to the City Council and to the Planning Commission/Board of Adjustment.

3.08.04 Public Hearing Public hearings shall be conducted according the provisions of Section 3.03 of this ordinance.

3.08.05 Variance Criteria

- a) Variances shall only be allowed in accordance with Minnesota Statutes, Chapter 462.357 subd. 6.
- b) No variance shall be granted that would allow any use that is prohibited in the land use district in which the subject property is located.
- c) In considering a variance request, the Planning Commission/Board of Adjustment must determine that “practical difficulties” exist according to the following factors:
 - 1. Is the variance request in harmony with the purposes and intent of this ordinance?
 - 2. Is the variance consistent with the Fifty Lakes Comprehensive Plan?
 - 3. Is the property owner proposing to use the property in a reasonable manner not permitted by the Land Use Ordinance?
 - 4. Is the need for a variance due to circumstances unique to the property and not created by the property owner?
 - 5. Will the issuance of a variance maintain the essential character of the locality?
 - 6. Does the need for a variance involve more than economic considerations?
- d) Variances shall be granted for earth sheltered construction as defined in Minnesota Statutes, Chapter 216C.06, Subd. 14 , when in harmony with the ordinance.
- e) The Planning Commission/Board of Adjustment may permit as a variance the temporary use of a one family dwelling as a two family dwelling.

3.08.06 Conditions May Apply

- a) If the variance criteria in Section 3.08.03 have been met, the Planning Commission/Board of Adjustment, in approving any such application, may require additional mitigating requirements to protect the public health, safety, or the environment, to be imposed as a condition for granting of the

variance. A condition must be directly related to and must bear a rough proportionality to the impact created by the variance. Such conditions may include, but are not limited to, the following:

1. Mitigation actions to off-set environmental consequences of variance approval according to Section 8.03.08., c.;
 2. Increased setbacks from the ordinary high water level;
 3. Limitations on the natural vegetation to be removed or the requirement that additional vegetation be planted according to Section 8.03.08;
 4. Special provisions for the location, design, size and use of allowed structures, sewage treatment systems, and vehicle parking areas;
 5. Performance security as prescribed in Section 3.16 of this ordinance.
 6. Extension of the time frame within which the variance must be substantially completed.
- b) The Zoning Administrator may conduct follow up inspections as necessary to insure that the conditions established by the Planning Commission/Board of Adjustment are met.
- c) Failure to comply with variance conditions as imposed by the Planning Commission/Board of Adjustment is a violation of this ordinance punishable under Section 2.05.

3.08.07 Variance Decision

After reviewing the application, considering all pertinent facts, and hearing testimony at the public hearing, the Planning Commission/Board of Adjustment may approve, deny, or modify the variance request. The Planning Commission/Board of Adjustment shall prepare written findings of fact to support its decision. A copy of the decision and findings of fact shall be mailed to the applicant by the Zoning Administrator. If the variance is approved, the Administrator shall cause a copy of the variance to be recorded with the land records for the subject property in the Office of the County Recorder. A copy of the final decision granting a variance within a shoreland or floodplain area shall be sent to the Commissioner of the Department of Natural Resources within 10 days of final action.

3.08.08 Approved Variances.

- a) A variance shall run with the land and is transferable with the real estate to subsequent owners.
- b) A permit for construction approved under a variance shall be applied for within six months of the date of variance approval. Construction approved

under a variance shall be substantially completed within two years of the date of approval.

8.02.02 Additional Structure Setbacks.

- a) The following additional structure setbacks apply, regardless of the classification of the waterbody.

Table 8.02.02

Additional Structure Setbacks Setback from:	Setback (in feet)
Bluff (top, bottom, or sides)	30

- b) Bluff Impact Zones. Structures and accessory facilities, except stairways and landings, must not be placed within bluff impact zones.

8.02.03

b.) Decks. Construction of new decks or replacements of existing decks that change the shape or increase the size of the deck shall require permits and comply with the following standards:

1. Decks adjacent to dwellings shall meet structure setbacks in Tables 8.02.01 and 8.02.02 of this ordinance except as provided under Minnesota Rules Chapter 6120.3300 Subpart 3 J.
2. A 4 foot wide walkway, for access purposes, may be added without a variance lakeward and located closer than the required structure setback from the ordinary high water level.
3. Deck construction ground preparation shall comply with all standards in Section 8.03 of this ordinance.
4. Decks should be constructed to be pervious, allowing water to reach a pervious surface below the deck. Decks not meeting this requirement shall be considered impervious surfaces. Maintenance of existing decks that do not change the shape or increase the size of the deck shall not require a permit.

Staff Findings: Staff provides the following findings of fact for consideration:

1. The subject property is located at 41615 E Eagle Lake Rd. and is zoned “Shoreland Residential” (Eagle Lake - Recreational Development).
2. The variance request is to construct a 200 sf deck addition within the bluff impact zone and OHW level setback on the property located at 41615 E Eagle Lake Rd. The proposed

deck is located lake side of the pre-existing dwelling approximately 71.7' from the OHW level and within the bluff impact zone.

3. There is no request for a variance from OHW setbacks because the proposed deck meets all provisions listed in 8.02.03 Decks and Minnesota Rules Chapter 6120.3300 Subpart 3 J.
4. The existing single family dwelling is located approximately 75'+ from the OHW level of E Eagle Lake (RD - where 100' is required).
5. The proposed impervious surface coverage of the property is 13.8% (25% allowed.)
6. The DNR has been notified of the request.
7. Will granting the variance put property to use in a reasonable manner not permitted by the zoning ordinance?
 - a. Yes, _____.
 - b. No, _____.
8. Does the property have unique circumstances that were not created by the landowner?
 - a. Yes, _____.
 - b. No, _____.
9. If the variance is granted, will the essential character of the locality remain consistent?
 - a. Yes, constructing a deck addition will not alter the essential character of the neighborhood. The improvement will not be visible from the right-of-way and not highly visible from adjacent properties or the lake.
 - b. No, the addition will be visible as viewed from the lake - the proposed addition will alter the essential character of the neighborhood.
10. Will the variance, if granted, be consistent with the comprehensive plan and be in harmony with the purpose and intent of the City of Fifty Lakes ordinances?
 - a. Yes, the request, with conditions, is consistent with the purpose and intent of the zoning ordinance and the following goal in the comprehensive plan, "To preserve the natural character and environmental quality of the lakeshore and still allow reasonable use for property owners and the public."
 - b. No, the request is not consistent with the purpose and intent of the zoning ordinance. The required structure setback is 100' and structures are not to be placed within the bluff impact zone.
11. Has the variance request been made based on reasons other than economic considerations alone?
 - a. Yes, the request has been made on factors other than economic considerations.

Board of Adjustment Direction : The Board of Adjustment may approve the request, deny the request or table the request if additional information is needed. If the motion is for approval or denial, findings of fact should be cited.

Staff Recommendation: Should the planning commission approve the variance request, staff recommends the following conditions of approval:

1. All construction shall be in substantial conformance with the presented plan as shown. Deviations from the presented plan will require modified approval by the Planning Commission.

2. _____

3. _____

Pd \$450.00
9mil
Cash

CITY OF FIFTY LAKES

PLANNING & ZONING

40447 TOWN HALL ROAD, BOX 125, FIFTY LAKES, MN 56448

Phone: (218) 763-3113 Fax: (218) 763-5113

VARIANCE APPLICATION REQUIREMENTS AND INFORMATION

Definition of a Variance A legally permitted deviation as provided in MNSS 462.357, subd. 6, from the provisions of the Land Use Ordinance as deemed necessary by the Board of Adjustment upon the showing of practical difficulties in complying with the provisions of the Land Use Ordinance, provided the deviation from the Land Use Ordinance with any attached conditions will still be in harmony with the general purposes and intent of the Land Use Ordinance and the variance is consistent with the City's Comprehensive Plan. Refer to Fifty Lakes Ordinance Section 3.07.

A **Certificate of Survey** signed by a licensed land surveyor **MUST** be submitted for all Variance applications, unless waived by the planning and zoning administrator. The survey requirements are attached on a checklist.

The following information needs to be submitted with the application:

- Certificate of Survey: (2) copies of the original survey (sheet not to exceed 22"x34") and (3) 11"x17" copy and (1) electronic copy.
- Signed application form
- Non-refundable application fee
- Building elevations (each side) sheet not to exceed 11" x 17"
- Building height shall be shown on building elevations as defined in Fifty Lakes Ordinances, sheet not to exceed 11" x 17"
- Floor plans (each level) sheet not to exceed 11" x 17"
- Certificate of Compliance or Septic System Design and Evaluation
- Completed questionnaire

PLEASE NOTE: Applications **WILL NOT** be processed unless all required information for a Variance is submitted and fees are paid by the application deadline date. We cannot accept the application if any of the above items has not been met, which will delay your start time for your project. If you have any questions please feel free to ask **PRIOR** to the application deadline; a question now may save time and money later.

CITY OF FIFTY LAKES

PLANNING AND ZONING COMMISSION

CERTIFICATE OF SURVEY CHECKLIST FOR A VARIANCE

This checklist is to be used by the Land Surveyor as guidance when preparing a Certificate of Survey for submittal. The existing conditions information shall be located by field observations during the survey and shown on the Certificate of Survey. This information shall be included for the property surveyed. Proposed conditions must be prepared and drawn on survey by licensed surveyor or civil engineer.

EXISTING CONDITIONS AND REQUIREMENTS

- ___ 1. Legal Description
- ___ 2. Boundary Monuments shall be visible
- ___ 3. Location and perimeter dimensions, to the nearest foot, of all structures, including principal buildings, outbuildings, sheds, decks, fences and signs
- ___ 4. Location of the septic system(s)
- ___ 5. Location of the well(s)
- ___ 6. Location of retaining wall(s)
- ___ 7. Location of visible utilities including poles, pedestals, transformer boxes, etc
- ___ 8. Location of existing ingress, egress drives and parking areas
- ___ 9. Location of and dimensions of all existing easements affecting the property
- ___ 10. Location and differentiation of all other impervious areas, such as, sidewalks, patios, stairways and lifts
- ___ 11. Impervious surface calculations: The total area, in square feet and as a percentage of the total lot area, shall be shown for both the existing and proposed impervious surfaces on the Property
- ___ 12. Elevations to depict a 2-foot contour interval with spot elevations to show the lowest floor elevation of all structures and the lowest adjacent grade of all structures to the nearest tenth of a foot
- ___ 13. Elevation of top of foundation (top of block)
- ___ 14. Location of all wetlands on the property; Wetlands shall be delineated by a Certified Wetland Specialist
- ___ 15. Location of the Ordinary High Water Level (OHWL) line, if the property adjoins public water. This line shall be located by elevation and tied to the boundary lines of the property
- ___ 16. A Bench Mark shall be established on the Property
- ___ 17. Location of any visible encroachments from or onto the property
- ___ 18. Location and width of adjoining public streets or public and private road easements
- ___ 19. Location of significant vegetation that would be affected by the application
- ___ 20. The current zoning classification of the Property and adjoining properties – verify zoning classification with City of Fifty Lakes.
- ___ 21. Building setback lines in accordance with current City Ordinances
- ___ 22. The E911 address and the Tax Property Identification Number (PID) for the Property shall be shown on the Certificate of Survey
- ___ 23. North Arrow, Basis of Bearings, Vertical Datum, Written Scale and Bar Scale shall be shown; The Scale of the drawing shall be of a size to legibly depict all items required; More than 1 sheet may be used

**CITY OF FIFTY LAKES
PLANNING & ZONING
AUTHORIZED AGENT FORM**

I hereby authorize _____
Agent / Contractor (Please Print)

Contractor's License Number

Contractor's Phone Number

To act as my authorized agent to: _____ Purchase zoning / sewer permits
_____ Apply for Variance, CUP, IUP or Subdivision
_____ Represent me at a public hearing
_____ Re-zoning

This Authorized Agent Form is valid until _____

This Authorized Agent Form is for the following project(s): _____

Real Estate Code _____ Section: _____

Site address 41615 E. EAGLE LAKE RD

Property Owner(s) Signature _____ Date _____

Property Owner's last name (please print) WANTY

Property Owner's Phone Number 651-319-1961

City of Fifty Lakes Planning & Zoning
40447 Town Hall Road Box 102
Fifty Lakes, MN 56448
218-763-3113 FAX 218-763-5113
PZ50LAKES@EMILY.NET

Applicant or his/her agent should provide written responses and be prepared to discuss the following:

1. How will **reasonable** use of the parcel be deprived if the Variance is not granted?

If the variance is not granted, we won't be able to fully use our backyard and enjoy the lake view because the slope of the yard and uneven ground make it impractical and unsafe to use chairs and/or table. (see attachment please)

2. What are the unique circumstances of the parcel size, shape, topography or other characteristics that make strict interpretation of the Ordinance impractical?

The house was built decades ago only a short distance ^{from} a steep hill. The backyard begins to steeply slope down just a few feet behind the house.

3. Describe the character of the locality. How is this proposal consistent with the locality?

Almost all of the homes and seasonal cabins have decks or screen porches that allow the owners to enjoy a lake view outside on Eagle Lake.

4. How is granting this Variance consistent with the intent of the City of Fifty Lakes Land Use Ordinance?

The proposed deck is small and low and will not degrade the bluff because it cannot be seen from below the hill; it will reduce foot traffic on the soils on the bluff; and it is consistent with decks + porches on other buildings on the lake.

5. Are economic considerations alone the reason for requesting a variance?

No

6. What other options, either conforming or non-conforming, have been considered and why were those options not chosen?

First, a concrete slab in the backyard is an option but its non-permeable surface would generate runoff that would cause erosion. Second, a deck on either side of the house would also be within the bluff zone. The south side would go over the side lot line. (see attach)

7. Please include any other comments pertinent to this request.

We are full time residents. In October of 2021, we purchased this modest rambler which had been vacant for about 15 years. We have since renovated it, inside and out, largely with our own labor. A back deck let's us safely use our backdoor, provides a place for meals + conversation and gives the grand-kids a place for towels + wet swimsuits.

Attachment

Response 1 (continued):

The door to the backyard currently steps down to uneven ground because the existing concrete slab was broken, uneven, dangerous and had to be removed.

Response 6 (continued):

The two sides do not have an existing door from the house to the outside as the proposed deck does.

CITY OF FIFTY LAKES

Project Completed

ID No:

40447 Town Hall Road / Box 125, Fifty Lakes, MN 56448

218-763-3113

www.fiftylakesmn.com

VARIANCE APPLICATION

RECODE: INACTIVE: RECODE2:
 LAST NAME: WANTY FIRST NAME: Philip
 ADDRESS: 41615 E. EAGLE LAKE Rd. PHONE: 651-319-1961
 CITY: FIFTY LAKES STATE: MN ZIP: 56448
 ADDRESS 2: CITY 2: STATE 2: ZIP 2:
 OWNER:
 LOCATION RECODE/PARCEL NUMBER:
 LEGAL DESCRIPTION:

TOWNSHIP: 138 RANGE: 27 SEC: 24 QTRSEC: QTRQTRSEC:
 PLAT:

BLOCK: LOT:
 LAKE NAME: EAGLE LAKE LAKE NUMBER: STREAM NAME:
 ACREAGE: .87 FIRE NUMBER: 41615 ZONING: Residential
 DIRECTIONS:
 HOUSE NUMBER: 41615 STREET NAME: E. EAGLE LAKE RD.

IS THE PROPOSED VARIANCE IN THE SHORELAND AREA? Yes No

SPECIFICALLY STATE THE NATURE OF VARIANCE REQUESTED:

EXPLAIN THE PURPOSE OF YOUR REQUEST AND DESCRIBE THE PRACTICAL DIFFICULTY:

All property owners within 350 feet of subject property shall be notified.
 A Certificate of Survey (C of S) may be required for a variance application. The C of S must show all improvements including placement of sewage treatment system, pertinent distances to all lot lines. ROW's, distances to neighbors' adjoining wells, septic systems and main structures. Include planned improvement(s) and two-foot elevation contours. Further information, including preliminary floor plan with elevations, wetlands, bluffs, etc. may be required. Any additional costs the City incurs for any reason shall be reimbursed by applicant.

CITY ACTION

APPROVED: DATE:
 CONDITIONS:

RATIONALE:

NOTES:

APPLICATION DATE: 8/26/24 Signed _____ Applicant
 VARIANCE ID: FEE:
 DATE FEE PAID: Signed _____ City Clerk or authorized agent
 FEE PAID BY: Check #: Cash
 DATE APPROVED: Signed _____ Zoning Administrator or authorized agent
 EXPIRATION DATE:

EXHIBIT A
LEGAL DESCRIPTION

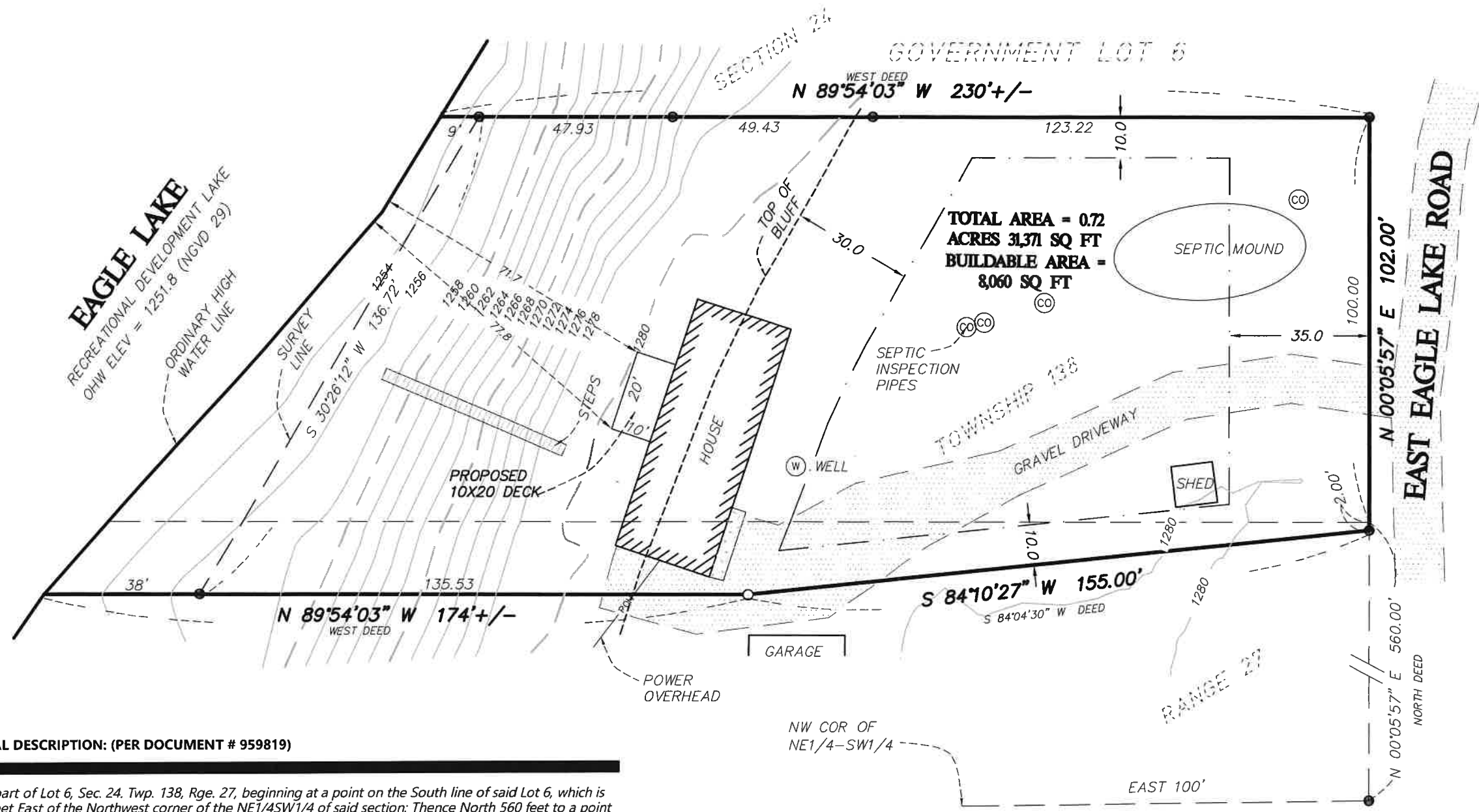
That part of Lot 6, Sec. 24, Twp. 138, Rge. 27, beginning at a point on the South line of said Lot 6, which is 100 feet East of the Northwest corner of the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of said section; Thence North 560 feet to a point which is the point of beginning; Thence North 100 feet; Thence West to the shore of Eagle Lake; thence Southerly along said lake shore to a point which is directly West of the point of beginning; Thence Easterly to the point of beginning.

AND

That part of Gov. Lot 6, Sec. 24, Twp. 138, Rge. 27, commencing at a point on the South line of said Lot 6, which is North 90 degrees 00 minutes East, 100.00 feet from the iron monument marking the Northwest corner of the NE $\frac{1}{4}$ SW $\frac{1}{4}$ of said Sec. 24; thence North 0 degrees 00 minutes East 560.00 feet to the actual point of beginning of the tract of land to be described; thence South 0 degrees 00 minutes East 2.00 feet; thence South 84 degrees 04 minutes 30 seconds West 155.00 feet; thence South 90 degrees 00 minutes West 177 feet, more or less, to the shore of Eagle Lake; thence Northeasterly along said shore to its intersection with a line bearing North 90 degrees 00 minutes West from the actual point of beginning; thence North 90 degrees 00 minutes East 315 feet, more or less, to the actual point of beginning.

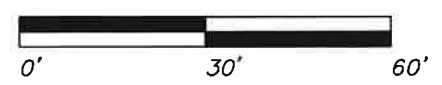
PROPOSED CONDITIONS AND REQUIREMENTS

- ___ 1. Location, dimensions, width and purpose of proposed easements that affect or serve the Property.
- ___ 2. Location and dimensions of proposed structures, including principal buildings, outbuildings, sheds, decks, fences and signs.
- ___ 3. Location of proposed septic system (2 soil borings per proposed lot)
- ___ 4. Elevation of top of foundation (top of block) and lowest floor elevation
- ___ 5. Location of proposed retaining wall(s)
- ___ 6. Location and dimensions for proposed ingress, egress and parking areas
- ___ 7. Stormwater management: Flow direction of runoff water and location for storage of runoff water with runoff calculations meeting drainage and stormwater management requirements of the City Ordinance
- ___ 8. Proposed changes to existing contours.
- ___ 9. Impervious surface calculations: The total area, in square feet and as a percentage of the total lot area, shall be shown for the proposed changes.
- ___ 10. Other items that are deemed significant and that could affect the property or adjoining properties by proposed application as deemed necessary by the Zoning Administrator, Planning and Zoning Commission, and/or City Council.



GENERAL NOTES

1. No search for easements or restrictions, recorded or unrecorded, was made by the Surveyor.
2. Bearings shown are based upon the Crow Wing County Coordinate System.
3. The underground utilities shown have been located from field survey information. The surveyor makes no guarantees that the utilities shown comprise all such utilities in the area, either in service or abandoned.
4. No wetlands were delineated as a part of this survey.
5. All setbacks to be verified by the City of Fifty Lakes prior to any new construction.
6. Impervious calculation = 4330 SQ FT / 31,371 SQ FT X 100 = 13.80 %



LEGAL DESCRIPTION: (PER DOCUMENT # 959819)

That part of Lot 6, Sec. 24, Twp. 138, Rge. 27, beginning at a point on the South line of said Lot 6, which is 100 feet East of the Northwest corner of the NE1/4SW1/4 of said section; Thence North 560 feet to a point which is the point of beginning; Thence North 100 feet; Thence West to the shore of Eagle Lake; thence Southerly along said lake shore to a point which is directly West of the point of beginning; Thence Easterly to the point of beginning.

AND

That part of Gov. Lot 6, Sec. 24, Twp 138, Rge. 27, commencing at a point on the South line of said Lot 6, which is North 90 degrees 00 minutes East, 100.00 feet from the iron monument marking the Northwest corner of the NE1/4SW1/4 of said Sec. 24; thence North 0 degrees 00 minutes East 560.00 feet to the actual point of beginning of the tract of land to be described: thence South 0 degrees 00 minutes East 2.00 feet; thence South 84 degrees 04 minutes 30 seconds West 155.00 feet; thence South 90 degrees 00 minutes West 177 feet, more or less, to the shore of Eagle Lake; thence Northeasterly along said shore to its intersection with a line bearing North 90 degrees 00 minutes West from the actual point of beginning; thence North 90 degrees 00 minutes East 315 feet, more or less, to the actual point of beginning

LEGEND

- DENOTES FOUND MONUMENT
- DENOTES SET 1/2"x1/4" IRON PIPE WITH CAP

I hereby certify that this plan was prepared by me or under my direct supervision and that I am a duly licensed LAND SURVEYOR under the laws of the State of Minnesota.

Terry T. Strus
 Terry T. Strus
 Date: 8/16/24 License No. 50319

Date: 8/16/24

24-159 CTF01.dwg

Lakes Area
SURVEYING
 L.L.C.
 24314 SMILEY ROAD, SUITE C
 NISSWA, MN 56468
 OFFICE (218) 961-0090

Crew: EAN/TTS
 Checked: PDH
 Drawn: TTS
 Record Drawing by/date:

Prepared for:
PHIL WANTY
 41615 EAST EAGLE LAKE ROAD
 FIFTY LAKES, MN 56448

EAGLE LAKE
 Fifty Lakes, Minnesota

CERTIFICATE OF SURVEY

Date: 8/26/2024 - 2:57 PM
Design ID: 315454572854
Estimate ID: 24580
Estimated Price: \$2,689.21

**Today's estimated price. Future pricing may go up or down. Tax, labor, and delivery not included.*

MENARDS
Design & Buy™
DECK

How to recall and purchase your design at home:



OR

1. On Menards.com, enter "Design & Buy" in the search bar
2. Select the Deck Designer
3. Recall your design by entering Design ID: 315454572854
4. Follow the on-screen purchasing instructions

How to purchase your design at the store:

1. Enter Design ID: 315454572854 at the Design-It Center Kiosk in the Building Materials Department
2. Follow the on-screen purchasing instructions

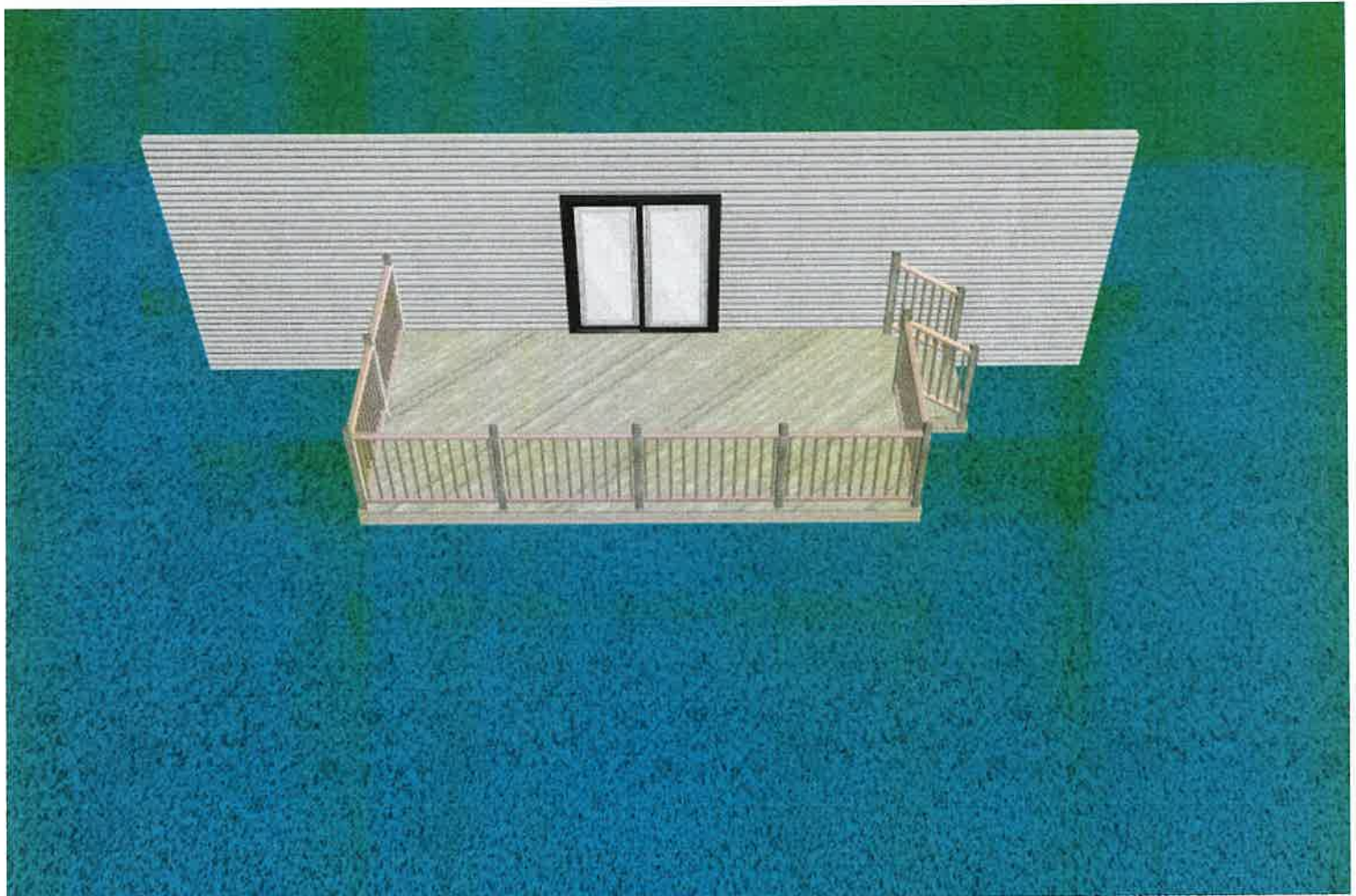


Illustration intended to show general deck size and shape. Some options may not be shown for picture clarity.

Layout dimension sheets are intended as a construction aid. Not all options selected are shown.

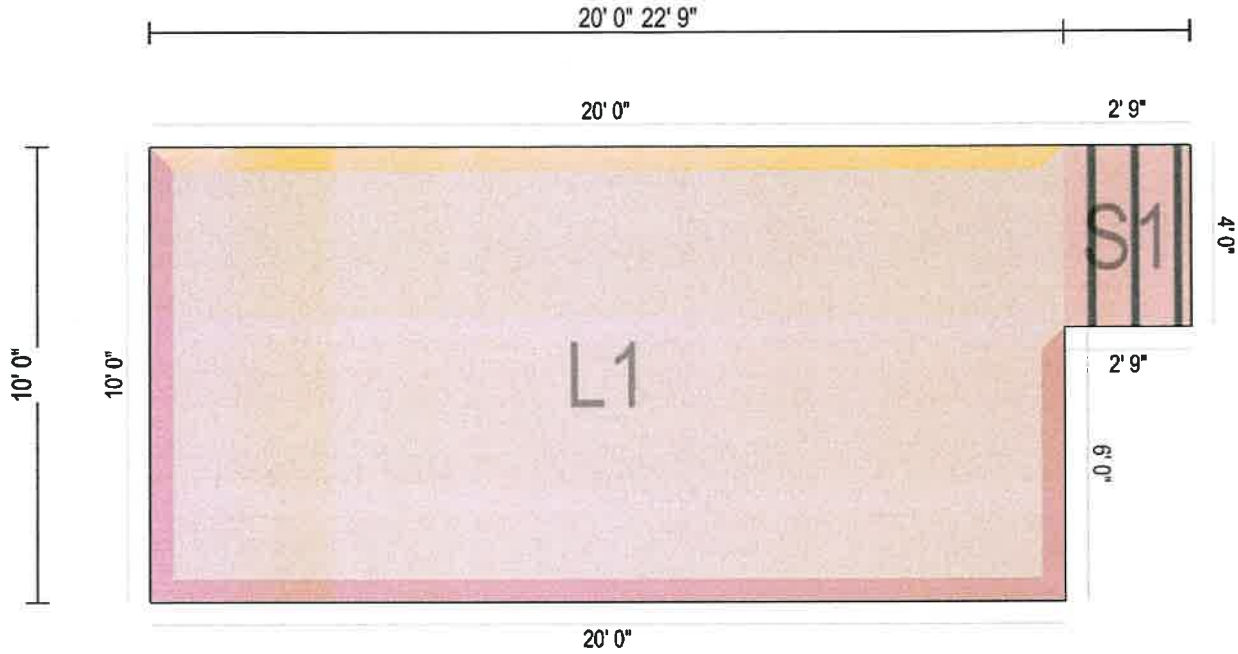
Final design should be performed by a registered professional engineer to ensure all applicable building codes and regulations are met. This is an estimate. It is only for general price information. This is not an offer and there can be no legally binding contract between the parties based on this estimate. The prices stated herein are subject to change depending upon the market conditions. The prices stated on this estimate are not firm for any time period unless specifically written otherwise on this form. The availability of materials is subject to inventory conditions. **MENARDS IS NOT RESPONSIBLE FOR ANY LOSS INCURRED BY THE GUEST WHO RELIES ON PRICES SET FORTH HEREIN OR ON THE AVAILABILITY OF ANY MATERIALS STATED HEREIN.** All information on this form, other than price, has been provided by the guest. Menards is not responsible for any errors in the information on this estimate, including but not limited to quantity, dimension and quality. Please examine this estimate carefully. **MENARDS MAKES NO REPRESENTATIONS, ORAL, WRITTEN OR OTHERWISE THAT THE MATERIALS LISTED ARE SUITABLE FOR ANY PURPOSE BEING CONSIDERED BY THE GUEST. BECAUSE OF THE WIDE VARIATIONS IN CODES, THERE ARE NO REPRESENTATIONS THAT THE MATERIALS LISTED HEREIN MEET YOUR CODE REQUIREMENTS.**

For other design systems search "Design & Buy" on Menards.com

Date: 8/26/2024 - 2:57 PM
Design ID: 315454572854
Estimate ID: 24580
Estimated Price: \$2,689.21

**Today's estimated price. Future pricing may go up or down. Tax, labor, and delivery not included.*

MENARDS
Design & Buy™
DECK



Deck Side Color Legend

	Open Side/No Railing		Railing
	Unattached Walls		Attached Walls

Date: 8/26/2024 - 2:57 PM
Design ID: 315454572854
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Estimated Price: \$2,689.21

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MENARDS
Design & Buy™
DECK

Level 1

Height off the ground: 2' 0"
Width: 20' 0"
Length: 10' 0"
Joist Spacing: 12" On Center
Load Rating: 40 lbs

Stair 1

Height off the ground: 2' 0"
Width: 4' 0"
Length: 2' 9"

Decking

Deck Board Material Type: AC2 Green Treated
Deck Board: 5/4x6 Thick Deck
Deck Board Fastener: 6-Lobe Drive Tan Premium Exterior Deck Screw

Framing

Framing Material Type: AC2 Green Treated
Joist: 2x8
Beam: 2x8
Framing Post: 6x6 Framing Post
Footing: 16" Poured Footing
Footing Depth: 48" Footing Depth
Incline Footing: 4 x 8 x 16 Solid Construction Block
Ledger Board Fastener Type: FastenMaster® LedgerLOK®
Joist Hanger Type: Galvanized Joist Hanger
Joist Hanger Fastener Type: Joist Hanger Fastener Nail

Date: 8/26/2024 - 2:57 PM
Design ID: 315454572854
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DECK

Railing

Railing Material Type: AC2 Railing
Railing Style: Traditional Railing
Spindle: 2x2x36 Square
Handrail: 2 x 4 Handrail
Railing Post: 4 x 4 x 54 AC2 Treated Chamfered Deck Post
Mounting Hardware: FastenMaster® ThruLOK®

Date: 8/26/2024 - 2:57 PM
Design ID: 315454572854
Estimate ID: 24580
Estimated Price: \$2,689.21

**Today's estimated price. Future pricing may go up or down. Tax, labor, and delivery not included.*



Fastener Usages

SKU	Description	Comments
2271507	Grip Fast 1-1/2" HDG Joist Hanger Nail - 1 lb. Box	Ledger Corner Anchor Fastener,Ledger Deck Tie Bracket Fastener,Joist Hanger Fastener,Beam To Joist Fastener,Stringer Bracket Fastener,Framing Post Fastener
2295009	Grip Fast® 3" 10D Hot-Dipped Galvanized Smooth Shank Common Nail - 1 lb.	Footing Anchor Fastener
2295010	Grip Fast® 3-1/2" 16D Hot-Dipped Galvanized Smooth Shank Common Nail - 1 lb.	Framing Post Bracing Fastener
2300027	FastenMaster LedgerLOK Ledger Board Fastener 3-5/8" 12pc	Ledger Fastener
2300118	THRULOK 6-1/4" INDY FMTHR614-INDY	ThruLok Fastener
2300119	ThruLOK® 5/16" x 7" INDY FMTHR614-INDY	ThruLok Fastener
2300328	Grip Fast 1" 6-Lobe Drive Tan Premium Exterior Deck Screw - 1 lb. Box	Fillet Fastener
2303418	Grip Fast 2-1/2" 6-Lobe Drive Tan Premium Exterior Deck Screw - 1 lb. Box	Tread Fastener,Deck Board Fastener,Riser Fastener,Beam To Beam Fastener
2303421	Grip Fast 3" 6-Lobe Drive Tan Premium Exterior - 1 lb. Box	Bottom Rail Fastener,Joist to Joist Fastener,Spindle to Top Rail Fastener,Spindle to Bottom Rail Fastener,Joist Blocking Fastener
2303502	Grip Fast 2-1/2" 6-Lobe Drive Tan Premium Exterior Deck Screw - 5 lb. Box	Tread Fastener,Deck Board Fastener,Riser Fastener,Beam To Beam Fastener
2303515	Grip Fast 3" 6-Lobe Drive Tan Premium Exterior Deck Screw - 5 lb. Box	Bottom Rail Fastener,Joist to Joist Fastener,Spindle to Top Rail Fastener,Spindle to Bottom Rail Fastener,Joist Blocking Fastener
2303528	Grip Fast 3-1/2" 6-Lobe Drive Tan Premium Exterior Deck Screw - 5 lb. Box	Top Rail Fastener
2324399	Grip Fast® 3/8" x 8" Grade 2 Galvanized Hex Head Lag Screw - 5 Count	Ledger Deck Tie Bracket Fastener

Date: 8/26/2024 - 2:57 PM
Design ID: 315454572854
Estimate ID: 24580
Estimated Price: \$2,689.21

**Today's estimated price. Future pricing may go up or down. Tax, labor, and delivery not included.*



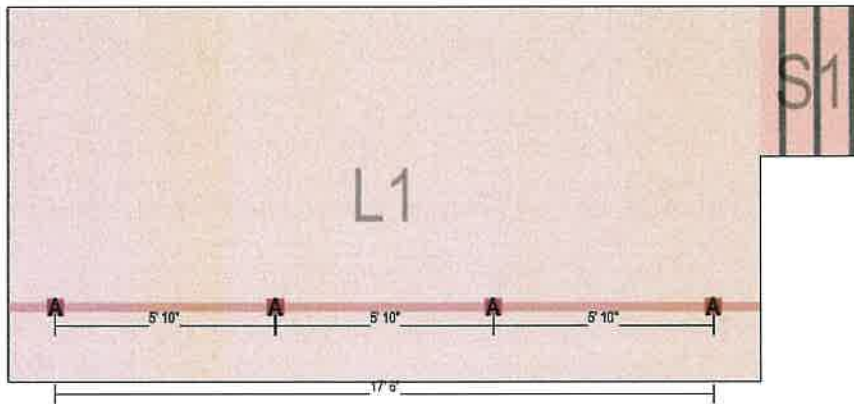
Fastener Usages

SKU	Description	Comments
2329020	Grip Fast 1/2" x 6" HDG Anchor Bolt w/ Nut & Washer - 2pc Bag	Footing Anchor Bolt Fastener

Date: 8/26/2024 - 2:57 PM
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L1 - Posts and Footings



Dimensions displayed are from center of post to center of post.

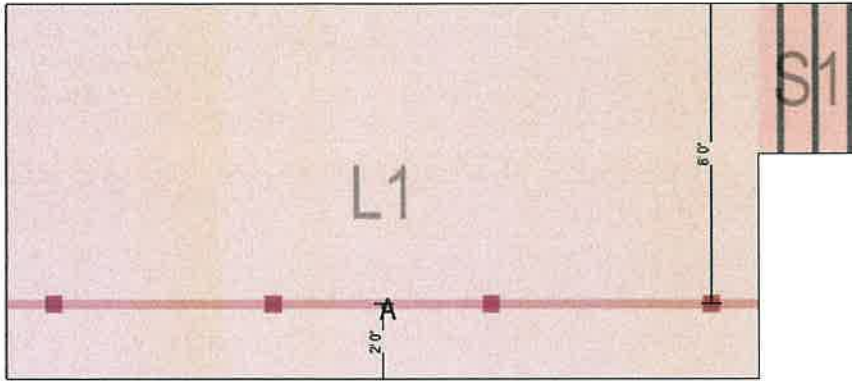
L1 - Framing Posts

Label	Post Size	Count
A	6 x 6	4

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L1 - Beams



2 boards nailed together is 2 ply

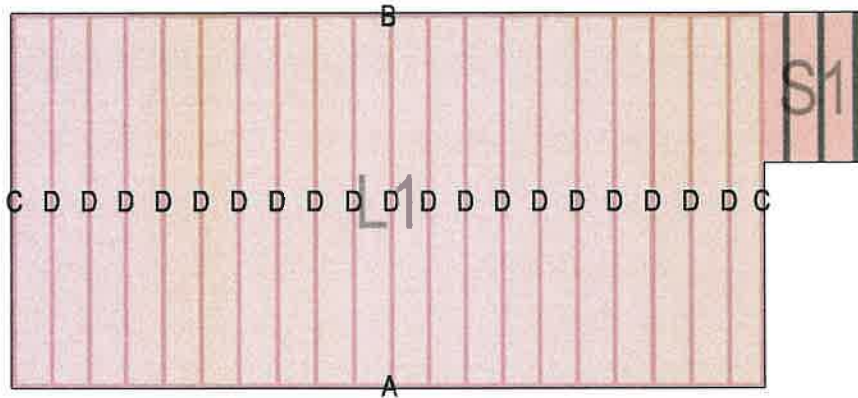
L1 - Lumber: 2 ply - 2 x 8 AC2

Label	Length	Count
A	20' 0"	1

Date: 8/26/2024 - 2:57 PM
 Design ID: 315454572854
 Estimate ID: 24580
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L1 - Joists



Lumber: 2 x 8 AC2

Joist Spacing: 12" on center

Label	Length	Count	Usage
A	19' 9"	1	Rim Joist
B	19' 9"	1	Ledger Joist
C	10' 0"	2	Rim Joist
D	9' 9"	19	Internal Joist

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L1 - Railing Posts

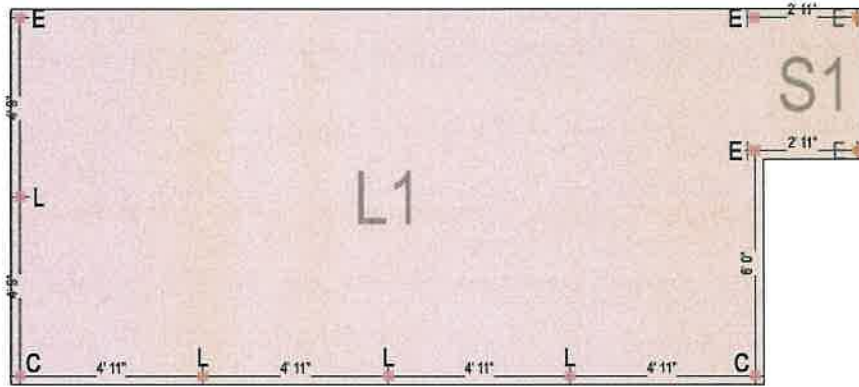


Illustration does not represent all available railing post placement options.
Railing post dimensions are on center.

L1

Label	Count
C - Corner Post	2
E - End Post	1
L - Line Post	4
E - End Post	1
E - End Post	1

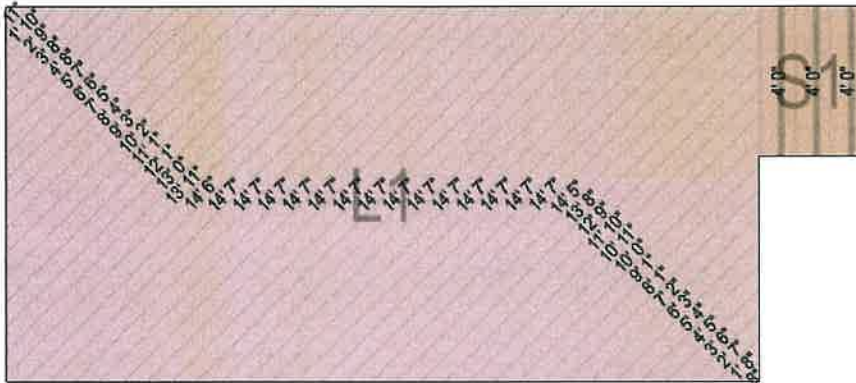
S1

Label	Count
E - End Post	2

Date: 8/26/2024 - 2:57 PM
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L1 - Deck Boards and Treads



Decking over 240" is shown as one length and decking must be spliced - multiple lengths of decking may be estimated. The deck board lengths and/or quantities may need to be adjusted based on framing or the deck board splice pattern you prefer. Please review the deck board lengths and quantities prior to the start of your project. A divider board may be added to improve the look and eliminate splices. To add dividers, recall the design and add a divider on the Design>Decking tab in the program.

Date: 8/26/2024 - 2:57 PM
 Design ID: 315454572854
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Deck Board

Length	Count	Length	Count	Length	Count	Length	Count
14' 5"	1	9' 1"	1	2' 7"	1	11' 1"	1
13' 8"	1	8' 1"	1	1' 8"	1	10' 2"	1
14' 7"	14	7' 2"	1	8"	1	9' 3"	1
12' 9"	1	6' 3"	1	14' 6"	1	8' 4"	1
11' 10"	1	5' 4"	1	13' 11"	1	7' 5"	1
10' 11"	1	4' 5"	1	13' 0"	1	6' 6"	1
10' 0"	1	3' 6"	1	12' 1"	1	5' 7"	1

Length	Count
4' 8"	1
3' 8"	1
2' 9"	1
1' 10"	1
11"	1

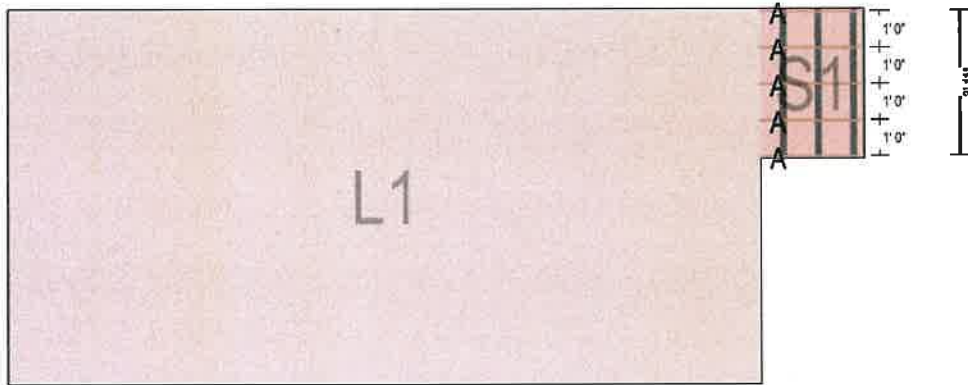
Tread

Length	Count
S1 4' 0"	3

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L1 - Stair Framing



S1 - Stringer

Label	Length	Count
A	2' 6"	5

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Menards Deck Building Checklist

Planning

1. Get a permit. Check restrictions, building codes or local zoning to make sure your design complies with all requirements.
2. Contact local utilities to ensure construction will not disturb any electrical, cable or plumbing.
3. If necessary, hire a professional to help with planning and construction.
4. Consider site conditions including soil type, grade, and runoff before finalizing your design.
5. For decks attached to a building the attachment is critical, the attachment may require additional hardware and/or framing material including additional material inside the building for proper attachment.
6. Material estimates provided can be changed to meet your needs.
7. Additional joist blocking and bracing may be required based on deck location, elevation, and deck board type.
8. Menards offers professional delivery of materials, delivery is extra based on the distance from your local Menards store to your building site.
9. Final deck design and material calculations should be performed by a registered professional engineer.

Construction

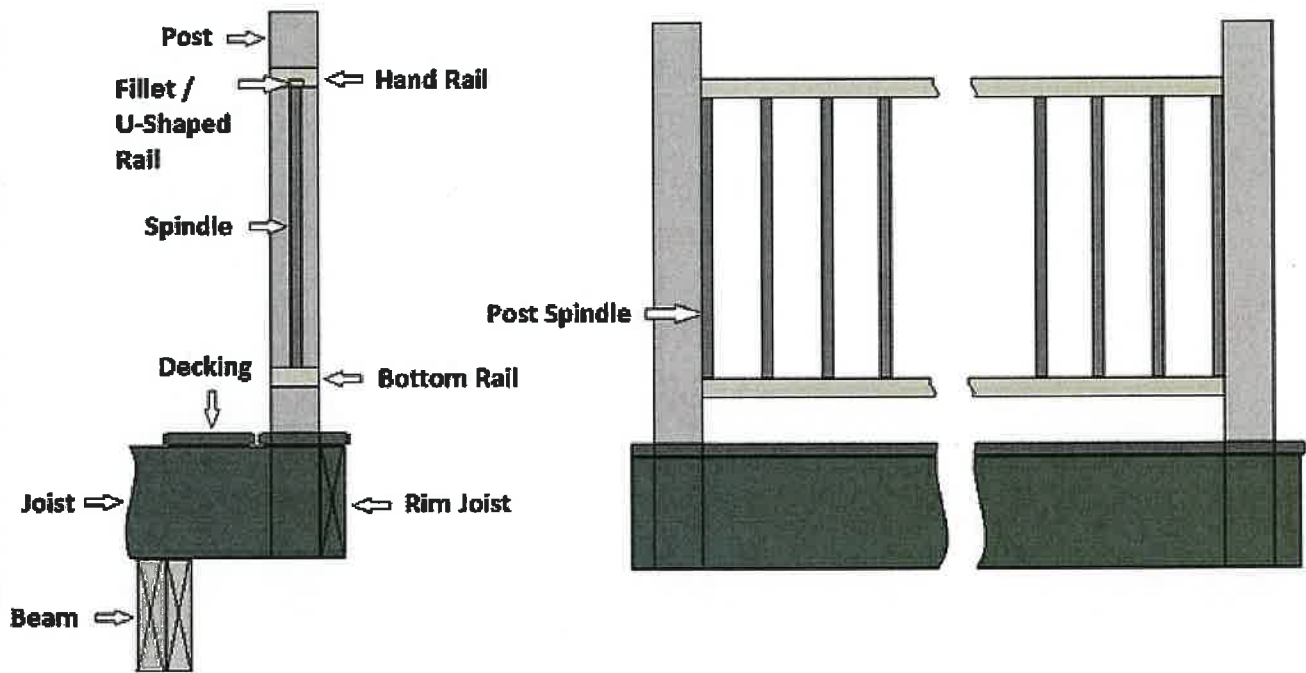
- Practice good safety habits, use PPE including eye protection & dust masks during construction
- The deck railing will provide both a finishing touch to your project and the required safety needed. Make sure to follow good building practice and all manufacturer's instructions.
- Use all the hardware and fasteners recommended.
- With treated material its recommended to seal and/or stain your deck as soon as the decking will absorb the sealant.

Enjoy!!!

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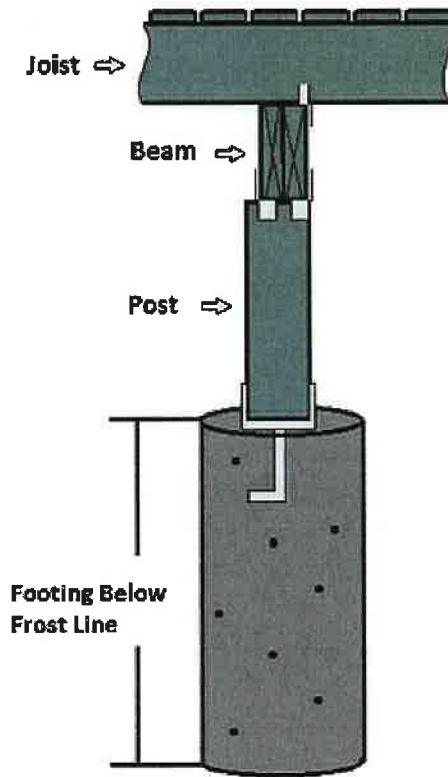
Traditional Railing



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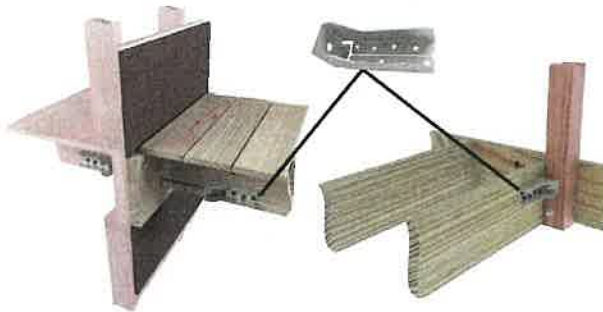
Typical Framing and Footing



Deck Hardware Installation



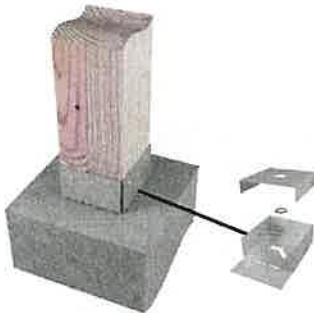
Typical CSH-TZ installation



Typical DTB-TZ installations



Typical ADTT-TZ installation



Typical PA-TZ installation



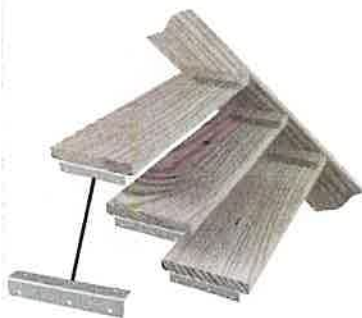
Typical C44-TZ installation



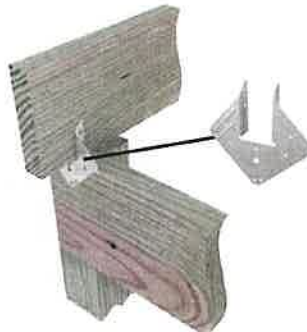
Typical PB44-6TZ installation



Typical RT7A installation



Typical SCA9-TZ installation



Typical RT15-TZ installation

The type and quantity of fasteners used to install MiTek products is critical to connector performance. MiTek has a full range of structurally-rated fasteners for wood frame structures. Hot-dip galvanized, stainless steel, and Gold Coat corrosion resistant finishes are available for exterior applications.



MiTek Deck Hardware is available in Triple Zinc (TZ) and Gold Coat (GC).

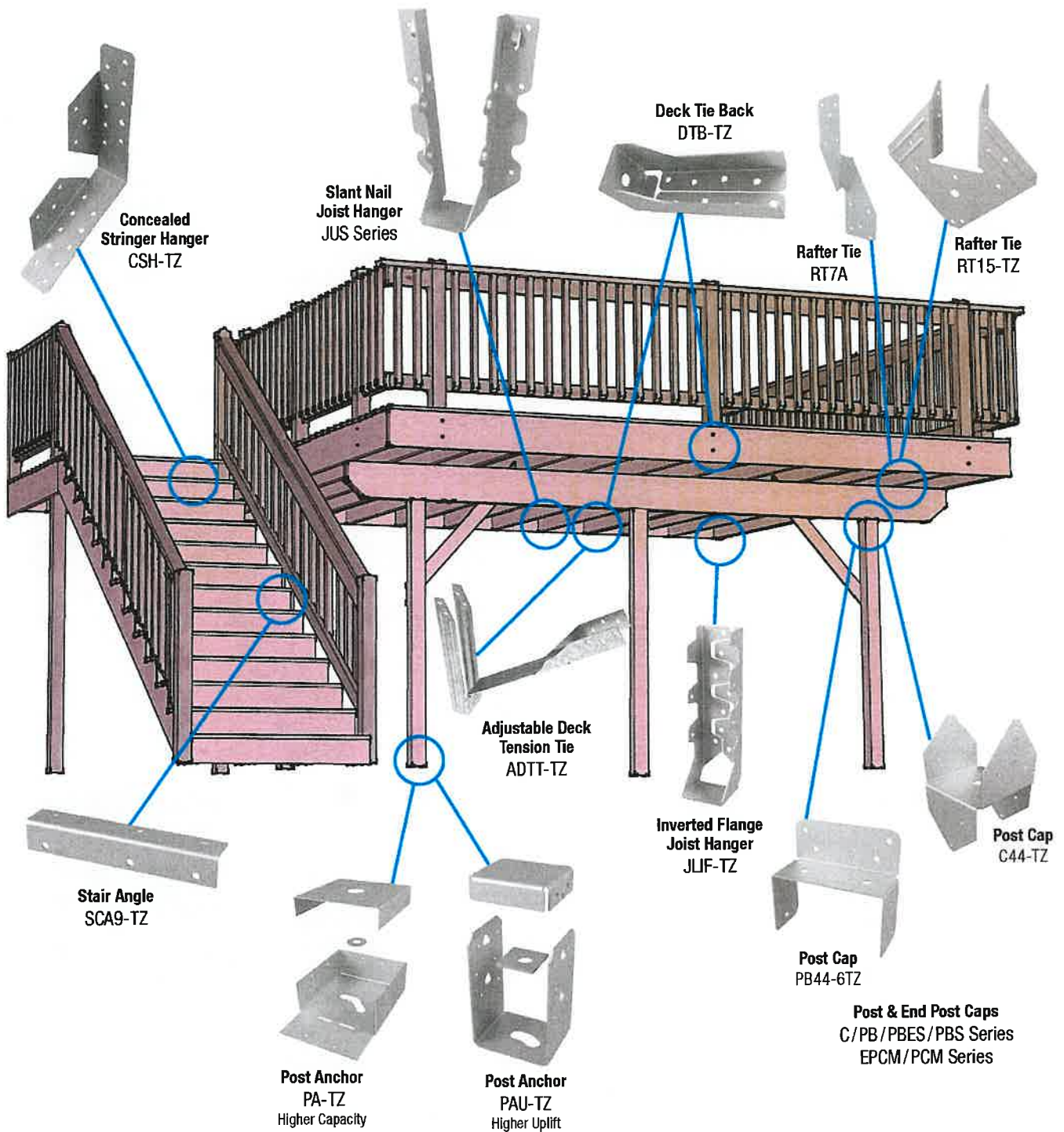


TZ galvanizing provides a prefabrication coating of 1.85 (G-185) ounces of zinc per square foot of surface area (both sides) measured in accordance with ASTM A 653. Use with Hot-dip galvanized fasteners.



Gold Coat is a proprietary multi-layer protection system. It is comprised of an organic top coat barrier layer and a zinc layer placed over a steel substrate. Use with Gold Coat or Hot-dip galvanized fasteners.

Customer Service 1-800-328-5934 • MiTek-US.com



Disclaimer: Some of the products displayed are optional and not estimated

Customer Service 1-800-328-5934 • MiTek-US.com

Variance App V-03-24

Steve Hoge <mnfill20@gmail.com>

Thu 9/12/2024 12:29 PM

To: pz@fiftylakesmn.com <pz@fiftylakesmn.com>

Dear Board of Adjustment,

We have owned 41675 E Eagle Lake Road (three doors down from the subject property) for almost 15 years and we encourage you to grant the variance application. We have seen huge houses built on the lake and very invasive shoreline alterations in this time. The proposed deck is tiny, it won't be seen by anyone, and it hurts nothing.

After years of driving by an empty, deteriorating house it has been so great to see the place beautifully renovated. Please grant the variance so the applicants can enjoy their home.

Thanks for considering my point of view.

Steve Hoge

CITY OF FIFTY LAKES
BOARD OF ADJUSTMENT
NOTICE OF PUBLIC HEARING
August 27, 2024 @ 6:00 P.M.

TO WHOM IT MAY CONCERN:

The following will be the subject of a public hearing on Tuesday, August 27, 2024 beginning at 6:00 P.M at Fifty Lakes City Hall.

Hearing: Variance Application V-02-24 to expand a pre-existing dwelling and encroach the ordinance high water (OHW) level setback and drainfield to dwelling setback requirements with a dwelling addition.

Property Owners/Applicants: Michael & Joan Petersen

Property Description: The subject property is located at 16969 North Eagle Lake Road. PIN 22130559.

[A map identifying the subject property is on the reverse side of this notice.](#)

Purpose: The applicant is requesting a variance to construct a dwelling addition located on the west side of a pre-existing dwelling. The proposed addition is within the ordinary high water (OHW) level setback and dwelling to drainfield setback requirement.

Property Owners Please Note: Please share this information with your neighbors in the event that any property owner has been overlooked or is not contained in our records.

If you wish to provide written comments, please email to pz@fiftylakesmn.com or mail to PO Box 125, Fifty Lakes, MN 56448.

The staff report regarding the request will be available on the city website approximately one week before the meeting.

Justin Burslie (Sourcewell)
Zoning Administrator
City of Fifty Lakes

The subject property is located at: 16969 North Eagle Lake Road:



FELDMAN FAMILY CABIN TRUST AGR
9608 RUSSELL AVE S
BLOOMINGTON MN 55431

FORD, MARY H REVOC TRUST AGREEMENT &
2301 GREEN DR
FARIBAULT MN 55021

MEYER, BRIAN & ANGELA
302 RUSTIC HILLS RD
DENVER IA 50622

MILBRATH, MARY D TRUST
PO BOX 234
FIFTY LAKES MN 56448

NEUMAN, TERRY L & SHARON A
1302 PRIOR AVE S
ST PAUL, MN 55116

NEWCOMBE, DANIEL W
17027 EAGLE LAKE RD N
FIFTY LAKES MN 56448

OLSEN, RICHARD H
11286 HACKBERRY LN
DAYTON, MN 55369

PETERSEN, MICHAEL J & JOAN K
3200 HILLDALE AVE NE
ST ANTHONY, MN 55418

PROUTY, MICHAEL W & SALLY A
3314 CHURCHILL ST
SHOREVIEW, MN 55126

SOLBERG, DENNIS REVOCABLE TRUST
18133 74TH PL N
MAPLE GROVE MN 55311-2321

Original Variance Application Request

STAFF REPORT

Application: Variance to Construct Dwelling Addition within the OHW level and Dwelling to SSTS Setback Requirements.

Property Owner/Applicant: Michael & Joan Petersen

Background Information: The applicants are requesting a variance to construct a 24' x 28' (672 sf) dwelling addition within the OHW level setback and SSTS (drainfield) to dwelling setback on the property located at 16969 North Eagle Lake Road. The subject property is 13,320 sf and is zoned "Shoreland Residential" - Eagle Lake (Recreational Development).

The subject property contains a pre-existing 26' x 26' (676 sf) single family dwelling located 77' from the ordinary high water level of Eagle Lake (100' required). The proposed dwelling addition is located on the west side of the existing dwelling and is 72' from Eagle Lake.

The city granted a variance (V-03-23) to the property owners/applicants in November 2023 to construct a subsurface sewage treatment system within the dwelling to SSTS setback requirement. The SSTS is located north of the dwelling. The proposed addition is located 12' to the septic tank (10' required) and 18' to the drainfield (20' required).



The impervious surface coverage with the proposed improvements is approximately 14%. *The approximately 10' x 20' (200 sf) natural surface driveway (50% impervious) is not included on the survey provided.*

Applicable Regulations: The following ordinance regulations apply to this request:

3.07 Variances

3.07.06 Variances may be granted upon considering the following:

- a. Will granting the variance put property to use in a reasonable manner not permitted by the zoning ordinance? and
- b. Does the property have unique circumstances that were not created by the landowner? and
- c. Will the variance, if granted, alter the essential character of the locality? and
- d. Will the variance, if granted, be consistent with the comprehensive plan and be in harmony with the purpose and intent of the City of Fifty Lakes ordinances? and
- e. Are economic considerations alone the reason for requesting a variance?

5.0 LAND USE PROVISIONS

5.01 *Lot Area, Width, Buildable Area and Impervious Surface Standards*

Table 5.01.01 Shoreland Residential District (SR) Lot Area, Width, Buildable Area, and Impervious Surface Standards

Shoreland Residential District (SR) Lake Classification	Min. Lot Area (ft ²)	Min. Lot Width	Min. Buildable Area (ft ²)**	Max. Impervious Coverage (%)
General Development				
Recreational Development -Riparian	40,000	150	25,000	15

8.0 PROVISIONS FOR MANAGEMENT OF SHORELAND AREAS

8.02 Placement, Design, and Height of Structures

8.02.01 Placement of Structures on Lots. Structures and facilities must be located to meet all setbacks. Structures shall be located as follows:

- i. Structure and On-site Sewage System Setbacks (in feet) from Ordinary High Water Level (see required setbacks for Special Protection zone)

Classes of <u>Public Waters</u>	<u>Setbacks</u>	
	<u>Structures</u>	<u>Sewage Treatment System</u>
Lakes		
Recreational Development	100	100

8.02.02 **Additional Structure Setbacks.**

- b) The following additional structure setbacks apply, regardless of the classification of the waterbody:

Table 8.02.02 Additional Structure Setbacks

Setback from:	Setback (in feet)
Subsurface Sewage Treatment System—Drainfield (to road right-of-way)	0
Property Line	10

Staff Findings: Staff provides the following findings of fact for consideration:

1. The subject property is located at 16969 North Eagle Lake Road and is zoned “Shoreland Residential” (Eagle Lake- Recreational Development).
2. The variance request is to construct a 24’ x 28’ (672 sf) dwelling addition within the OHW level setback and SSTS (drainfield) to dwelling setback.
3. The subject property contains a limited building envelope. Any expansion to the pre-existing dwelling requires a variance.
4. The existing and proposed impervious surface coverage of the property is 14% (15% allowed.)
5. The DNR has been notified of the request and has not provided comments since the request is not related to deviations to the Shoreland Rules.
6. Will granting the variance put property to use in a reasonable manner not permitted by the zoning ordinance?
 - a. Yes, _____.
 - b. No, _____.

7. Does the property have unique circumstances that were not created by the landowner?
 - a. Yes, _____.
 - b. No, the landowner did not construct and pre-existing dwelling however the landowner did construct the SSTS after variance approval (V-03-23) from the City.

8. If the variance is granted, will the essential character of the locality remain consistent?
 - a. Yes, constructing the addition will not alter the essential character of the neighborhood. The improvement will be visible from the lake and right-of-way, however the proposed size of the dwelling (and addition) is consistent with other dwellings in the vicinity of the subject property.
 - b. No, the addition will be visible as viewed from the lake and is not consistent with the size of nearby dwellings that are located within the lake setback—the proposed addition will alter the essential character of the neighborhood.

9. Will the variance, if granted, be consistent with the comprehensive plan and be in harmony with the purpose and intent of the City of Fifty Lakes ordinances?
 - a. Yes, the request, with conditions, is consistent with the purpose and intent of the zoning ordinance and the following goal in the comprehensive plan, “To preserve the natural character and environmental quality of the lakeshore and still allow reasonable use for property owners and the public.”.
 - b. No, _____.

10. Has the variance request been made based on reasons other than economic considerations alone?
 - a. Yes, the request has been made on factors other than economic considerations.

Board of Adjustment Direction: The Board of Adjustment can approve the request, deny the request or table the request if additional information is needed. If the motion is for approval or denial, findings of fact should be cited.

Staff Recommendation: If the board of adjustment wishes to approve the variance request staff recommends the following condition of approval.

1. The existing screening/vegetative buffer located between the dwelling and the lake shall remain in place in perpetuity.
2. Gutters/downspouts shall be installed on the west side of the dwelling addition and shall be directed away from the lake to a swale/rain garden.

CITY OF FIFTY LAKES

PLANNING & ZONING

40447 TOWN HALL ROAD, BOX 125, FIFTY LAKES, MN 56448

Phone: (218) 763-3113 Fax: (218) 763-5113

VARIANCE APPLICATION REQUIREMENTS AND INFORMATION

Definition of a Variance A legally permitted deviation as provided in MNSS 462.357, subd. 6, from the provisions of the Land Use Ordinance as deemed necessary by the Board of Adjustment upon the showing of practical difficulties in complying with the provisions of the Land Use Ordinance, provided the deviation from the Land Use Ordinance with any attached conditions will still be in harmony with the general purposes and intent of the Land Use Ordinance and the variance is consistent with the City's Comprehensive Plan. Refer to Fifty Lakes Ordinance Section 3.07.

A **Certificate of Survey** signed by a licensed land surveyor **MUST** be submitted for all Variance applications, unless waived by the planning and zoning administrator. The survey requirements are attached on a checklist.

The following information needs to be submitted with the application:

- Certificate of Survey: (2) copies of the original survey (sheet not to exceed 22"x34") and (3) 11"x17" copy and (1) electronic copy. *(RE-SENT ELECTRONIC COPY)*
- Signed application form
- Non-refundable application fee
- Building elevations (each side) sheet not to exceed 11" x 17"
- Building height shall be shown on building elevations as defined in Fifty Lakes Ordinances, sheet not to exceed 11" x 17"
- Floor plans (each level) sheet not to exceed 11" x 17"
- Certificate of Compliance or Septic System Design and Evaluation *JUSTIN VERIFIED HE HAS THIS*
- Completed questionnaire

PLEASE NOTE: Applications **WILL NOT** be processed unless all required information for a Variance is submitted and fees are paid by the application deadline date. We cannot accept the application if any of the above items has not been met, which will delay your start time for your project. If you have any questions please feel free to ask **PRIOR** to the application deadline; a question now may save time and money later.

Applicant or his/her agent should provide written responses and be prepared to discuss the following:

1. How will reasonable use of the parcel be deprived if the Variance is not granted?

Current cabin (2BR, 1 BATHROOM) TOO SMALL TO HAVE OUR FAMILY UP.
ALSO THERE IS NO ROOM TO EAT TOGETHER (Dining table). An addition gives us another bedroom, bathroom, and dining area. Also looking to winterize cabin to enjoy more year-round.

2. What are the unique circumstances of the parcel size, shape, topography or other characteristics that make strict interpretation of the Ordinance impractical?

Small lot, building set-backs create small building envelope

3. Describe the character of the locality. How is this proposal consistent with the locality?

Single Family cabins, some are seasonal and many are year-round residents.

4. How is granting this Variance consistent with the intent of the City of Fifty Lakes Land Use Ordinance?

Does NOT affect neighbors sight-lines to lake at all, or others enjoyment of the area. Also allows basement under addition for shelter from storms (and storage)

5. Are economic considerations alone the reason for requesting a variance?

No. more to do with available space which proposal still is under 15% impervious coverage.

6. What other options, either conforming or non-conforming, have been considered and why were those options not chosen?

This is the only space that has the potential to take care of our needs. Adding over garage too hard to do additional bathroom or dining areas

7. Please include any other comments pertinent to this request.

~ attached as cover sheet ~

**CITY OF FIFTY LAKES
PLANNING & ZONING
AUTHORIZED AGENT FORM**

I hereby authorize James (Jim) Patrick
Agent (Contractor) (Please Print)

BC 758442
Contractor's License Number

218-838-4024
Contractor's Phone Number

To act as my authorized agent to: _____ Purchase zoning / sewer permits
_____ Apply for Variance, CUP, IUP or Subdivision
 Represent me at a public hearing
_____ Re-zoning

This Authorized Agent Form is valid until August 2025

This Authorized Agent Form is for the following project(s): 27x32 addition
to cabin at 16969 North Eagle Lake Road Fifty Lakes MN 56448

Real Estate Code _____ Section: _____

Site address 16969 N. Eagle Lake Road
Fifty Lakes, MN 56448

Joan Petersen 06-23-24
Michael J. Petersen 06-03-24 (6-23-24)
Property Owner(s) Signature Date

Property Owner's last name (please print) Petersen

Property Owner's Phone Number Mike-cell (612) 790-1397
Joan-cell (612) 790-1946

City of Fifty Lakes Planning & Zoning
40447 Town Hall Road Box 102
Fifty Lakes, MN 56448
218-763-3113 FAX 218-763-5113
PZ50LAKES@EMILY.NET

CITY OF FIFTY LAKES

PLANNING AND ZONING COMMISSION

CERTIFICATE OF SURVEY CHECKLIST FOR A VARIANCE

This checklist is to be used by the Land Surveyor as guidance when preparing a Certificate of Survey for submittal. The existing conditions information shall be located by field observations during the survey and shown on the Certificate of Survey. This information shall be included for the property surveyed. Proposed conditions must be prepared and drawn on survey by licensed surveyor or civil engineer.

EXISTING CONDITIONS AND REQUIREMENTS

1. Legal Description
2. Boundary Monuments shall be visible
3. Location and perimeter dimensions, to the nearest foot, of all structures, including principal buildings, outbuildings, sheds, decks, fences and signs
4. Location of the septic system(s)
5. Location of the well(s)
6. Location of retaining wall(s)
7. Location of visible utilities including poles, pedestals, transformer boxes, etc
8. Location of existing ingress, egress drives and parking areas
9. Location of and dimensions of all existing easements affecting the property
10. Location and differentiation of all other impervious areas, such as, sidewalks, patios, stairways and lifts
11. Impervious surface calculations: The total area, in square feet and as a percentage of the total lot area, shall be shown for both the existing and proposed impervious surfaces on the Property
12. Elevations to depict a 2-foot contour interval with spot elevations to show the lowest floor elevation of all structures and the lowest adjacent grade of all structures to the nearest tenth of a foot
13. Elevation of top of foundation (top of block)
14. Location of all wetlands on the property; Wetlands shall be delineated by a Certified Wetland Specialist *NONE*
15. Location of the Ordinary High Water Level (OHWL) line, if the property adjoins public water. This line shall be located by elevation and tied to the boundary lines of the property
16. A Bench Mark shall be established on the Property
17. Location of any visible encroachments from or onto the property
18. Location and width of adjoining public streets or public and private road easements
19. Location of significant vegetation that would be affected by the application
20. The current zoning classification of the Property and adjoining properties – verify zoning classification with City of Fifty Lakes.
21. Building setback lines in accordance with current City Ordinances
22. The E911 address and the Tax Property Identification Number (PID) for the Property shall be shown on the Certificate of Survey *PARCEL ID 221-30589*
23. North Arrow, Basis of Bearings, Vertical Datum, Written Scale and Bar Scale shall be shown; The Scale of the drawing shall be of a size to legibly depict all items required; More than 1 sheet may be used

PROPOSED CONDITIONS AND REQUIREMENTS

- 4 1. Location, dimensions, width and purpose of proposed easements that affect or serve the Property.
- 4 2. Location and dimensions of proposed structures, including principal buildings, outbuildings, sheds, decks, fences and signs.
- 4 3. Location of proposed septic system (2 soil borings per proposed lot)
- 4 4. Elevation of top of foundation (top of block) and lowest floor elevation
- 4 5. Location of proposed retaining wall(s)
- 4 6. Location and dimensions for proposed ingress, egress and parking areas
- 4 7. Stormwater management: Flow direction of runoff water and location for storage of runoff water with runoff calculations meeting drainage and stormwater management requirements of the City Ordinance
- 4 8. Proposed changes to existing contours.
- 4 9. Impervious surface calculations: The total area, in square feet and as a percentage of the total lot area, shall be shown for the proposed changes.
- 4 10. Other items that are deemed significant and that could affect the property or adjoining properties by proposed application as deemed necessary by the Zoning Administrator, Planning and Zoning Commission, and/or City Council.

CITY OF FIFTY LAKES

Project Completed

ID No: V-02-24

40447 Town Hall Road / Box 125, Fifty Lakes, MN 56448

218-763-3113

www.fiftylakesmn.com

VARIANCE APPLICATION

RECODE: _____ INACTIVE: RECODE2: _____
 LAST NAME: Petersen FIRST NAME: Michael and Joan
 ADDRESS: 3200 Hildale Ave NE PHONE: 612 790 1397
 CITY: St. Anthony STATE: MN ZIP: 55418
 ADDRESS 2: _____
 CITY 2: _____ STATE 2: _____ ZIP 2: _____
 OWNER: _____

LOCATION _____ RECODE/PARCEL NUMBER: _____

LEGAL DESCRIPTION: (attached)

TOWNSHIP: 138 RANGE: 27 SEC: 13 QTRSEC: _____ QTRQTRSEC: _____

PLAT: _____

BLOCK: _____ LOT: _____

LAKE NAME: EAGLE LAKE NUMBER: 18-296 STREAM NAME: _____

ACREAGE: 0.306 FIRE NUMBER: 16969 ZONING: _____

DIRECTIONS: Hwy 1 to 136 North to North Eagle Lake Road

HOUSE NUMBER: 16969 STREET NAME: North Eagle Lake Road

IS THE PROPOSED VARIANCE IN THE SHORELAND AREA? Yes No

SPECIFICALLY STATE THE NATURE OF VARIANCE REQUESTED: 28' x 24' addition to our cabin. Variance requested to be 18' in NW corner of addition to septic pressure bed. Variance also as to lake set back (part of addition outside building envelope).

EXPLAIN THE PURPOSE OF YOUR REQUEST AND DESCRIBE THE PRACTICAL DIFFICULTY: Need additional bathroom, bedroom and family/dining area. Also proposal allows us to winterize cabin and have shelter from storms.

All property owners within 350 feet of subject property shall be notified.

A Certificate of Survey (C of S) may be required for a variance application. The C of S must show all improvements including placement of sewage treatment system, pertinent distances to all lot lines, ROW's, distances to neighbors' adjoining wells, septic systems and main structures. Include planned improvement(s) and two-foot elevation contours. Further information, including preliminary floor plan with elevations, wetlands, bluffs, etc. may be required. Any additional costs the City incurs for any reason shall be reimbursed by applicant.

CITY ACTION

APPROVED: _____ DATE: _____

CONDITIONS: _____

RATIONALE:

NOTES:

APPLICATION DATE: 6/25/24
 VARIANCE ID: V-02-24 FEE: 450.00
 DATE FEE PAID: 6/25/24
 FEE PAID BY: Check # 6024 Cash
 DATE APPROVED: _____
 EXPIRATION DATE: _____

Signed _____ Applicant
 Signed [Signature] City Clerk or authorized agent
 Signed _____ Zoning Administrator or authorized agent

June 24th, 2024

Dear Honorable Planning Commission Members and Planning and Zoning Administrator:

Please find enclosed our Variance Application and additional supporting documents for a proposed 28' x 24' addition to our property at 16969 North Eagle Lake Road.

Our request for your approval is in response to several needs we see this addition fulfilling:

1). Our family is finding it difficult to have more than one of our children and their spouse to come up at one time. We currently have two small bedrooms and adding a third will help to have more up at the same time. Our recent addition of a new septic system just installed will support this as well.

2). THERE IS CURRENTLY NO SHELTER TO GO TO IN A STORM. Adding an addition with an underlying basement will give us a safe place to go in the event of inclement weather.

3). A basement will also allow us to winterize the cabin which will allow more year-round use and the ability to be up in the Fifty Lakes and surrounding area more.

4). The addition also will allow us to add an additional bathroom which helps when more people are visiting.

Justin Burslie was kind enough to do a visit to our property recently and make a few suggestions from our initial first design. We believe we have followed them and our ask is in the spirit of the Land Use Ordinance in Fifty Lakes. Here is how we have addressed them:

A). The original width we were looking at was 27 feet. This dimension however brought us to within 7 feet at the SE garage corner and under 10 feet in a very small corner on the SW side of proposed addition. Shortening the width of the addition to 24 feet keeps us under the 10 foot distance to any neighboring structure on the property (as required for fire fighting reasons). [PAGE 7].

B). It was suggested that we move the north original proposed addition further south to stay back more from the new septic drain field. The current

proposal is 12 feet from the second 500 gallon (new) tank and the distance to the pressure bed/drain field is at closest (toward the NW corner of proposed addition) 18 feet. The tank distance is now beyond the 10 foot requirement in the Land Use Ordinance and we seek variance for the 18 foot distance. The builder is saying if this cannot be done we may be able to set the basement back 2 more feet there and cantilever the structure above ground in the area to maintain dimensions.

C). The design/sketch on the south side of proposed addition shows that we are asking to stay within the current boundary of our deck, any stairway, etc. The southern side will also in no way impede the view or enjoyment of our adjacent neighbors, (see red line connecting neighbor's cabins on [PAGE 8] the survey copy labeled "Setback". We also enclosed copies of the relevant pages [of the Minnesota Department of Natural Resources "SHORELAND MANAGEMENT MODEL" [PAGES 9, 10 AND 11] which shows that we would be well within their setback guidelines under 6.4 PLACEMENT, HEIGHT AND DESIGN OF STRUCTURES section 6.41 BD "Structure setback averaging". Enclosed with their guideline copy is a diagram (figure 7 top of PAGE 11). The distances shown on our survey is 41 feet for our neighbors on the west, and we measure 100 feet for neighbors on the east. $41 + 100 = 141$. Then $141 \div 2 = 70.5$ feet set back. Our current cabin is 77 feet from OHWL so extending 5 feet from current cabin gives a 72 foot set back, (more that the 70.5). This also would allow the ability to put an entry door into the new addition.

D). There was some discussion with Justin as to square footage and making the project smaller will help here. We looked through the Land Use Ordinance and square footage did not seem to be specifically mentioned; we did see that the important things are that:

- The project stays under 35 feet in height (we will certainly be under 35 feet);
- The impervious area is under 15% (These dimensions are put us UNDER 13.5%);
- Set backs are followed. (This is the reason for the Variance Application).

E). Sketches are provided for floor plans and elevations. If needed more detailed drawings would be done and available if the proposal is approved.

We thank you all for your time and attention to this proposal for our family,



Mike and Joan Petersen
16969 North Eagle Lake Road

Shoreland Management Model Ordinance

This word document should be used with the model ordinance document containing commentary. The commentary document explains many provisions including guidance for ordinance administration and considerations for determining whether certain provisions are needed. The commentary document also includes some optional language reflecting higher standards than those in rule. This optional language is shown as **blue bold additions** or ~~deletions~~ in the commentary document and are also included in this document.

1.0 STATUTORY AUTHORIZATION AND POLICY

1.1 **Statutory Authorization.** This shoreland ordinance is adopted pursuant to the authorization and policies contained in Minnesota Statutes, Chapter 103F, Minnesota Rules, Parts 6120.2500 - 6120.3900, and the planning and zoning enabling legislation in Minnesota Statutes, Chapter 394 (*for counties*) or Chapter 462 (*for municipalities*).

1.2 **Policy.** The Legislature of Minnesota has delegated responsibility to local governments of the state to regulate the subdivision, use and development of the shorelands of public waters and thus preserve and enhance the quality of surface waters, conserve the economic and natural environmental values of shorelands, and provide for the wise use of waters and related land resources. This responsibility is hereby recognized by (*insert name of Community*).

2.0 GENERAL PROVISIONS AND DEFINITIONS

2.1 **Jurisdiction.** The provisions of this ordinance apply to the shorelands of the public water bodies as classified in Section 4.1 of this ordinance, **and to the shorelands of public water bodies greater than 10 acres in unincorporated areas in which the city has, by ordinance, extended the application of its zoning regulations as provided by Minnesota Statute, Chapter 462.357 Subd 1.** Pursuant to Minnesota Rules, Parts 6120.2500 - 6120.3900, no lake, pond, or flowage less than 10 acres in size in municipalities or 25 acres in size in unincorporated areas need be regulated in a local government's shoreland regulations. A body of water created by a private user where there was no previous shoreland may, at the

PAGE 9

much as practical from view from the public water, assuming summer, leaf-on conditions.

6.34 **Access Easements. Easements providing access to boat docking and mooring facilities to non-riparian property owners are prohibited.**

6.4 **Placement, Height, and Design of Structures.**

6.41 **OHWL Setback for Structures and Sewage Treatment Systems.** When more than one setback applies to a site, structures and facilities must be located to meet all setbacks, and comply with the following OHWL setback provisions. **The structure setback standards for sewered properties can only be used if publicly owned sewer system service is available.**

Waterbody Classification	Structures with No Sewer	Structures with Sewer	Sewage Treatment Systems
Natural Environment Lakes	150	150	150
Recreational Development Lakes	100	75	75
General Development Lakes	75	50	50
Remote Rivers	200	200	150
Forested and Transition Rivers	150	150	100
Agriculture, Urban, & Tributary Rivers	100	50	75

BC. *OHWL Setbacks.* Structures, **impervious surfaces**, and sewage treatment systems must meet setbacks from the Ordinary High Water Level (OHWL), except that one water-oriented accessory structure or facility, designed in accordance with Section 7.3 of this ordinance, may be set back a minimum distance of ten (10) feet from the OHWL:

BD. *Setback averaging.* Where structures exist on the adjoining lots on both sides of a proposed building site, structure setbacks may be altered without a variance to conform to the adjoining setbacks from the OHWL, provided the proposed structure is not located in a shore impact zone or in a bluff impact zone (see Figure 7);

Figure. 7 Structure Setback Averaging

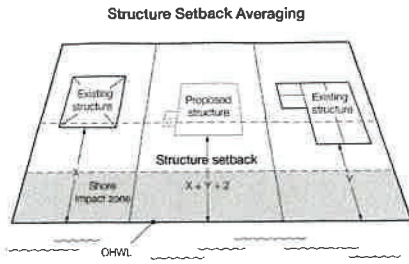


fig 7

$$X + Y \div 2$$

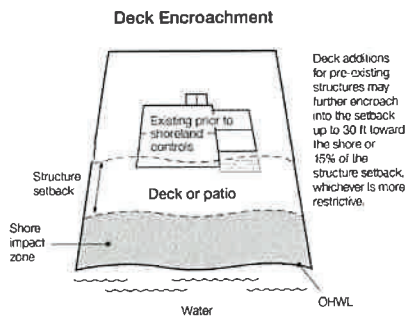
$$41 + 100 = 141$$

$$141 \div 2 = 70.5 \text{ feet}$$

BE. *Setbacks of decks.* Deck additions may be allowed without a variance to a structure not meeting the required setback from the ordinary high water level if all of the following criteria are met:

- (9) The structure existed on the date the structure setbacks were established;
- (10) A thorough evaluation of the property and structure reveals no reasonable location for a deck meeting or exceeding the existing ordinary high water level setback of the structure;
- (11) The deck encroachment toward the ordinary high water level does not exceed 15 percent of the existing setback of the structure from the ordinary high water level or is no closer than 30 feet from the OHWL, whichever is more restrictive; and
- (12) The deck is constructed primarily of wood, and is not roofed or screened (see Figure 8).

Figure 8. Deck Encroachment



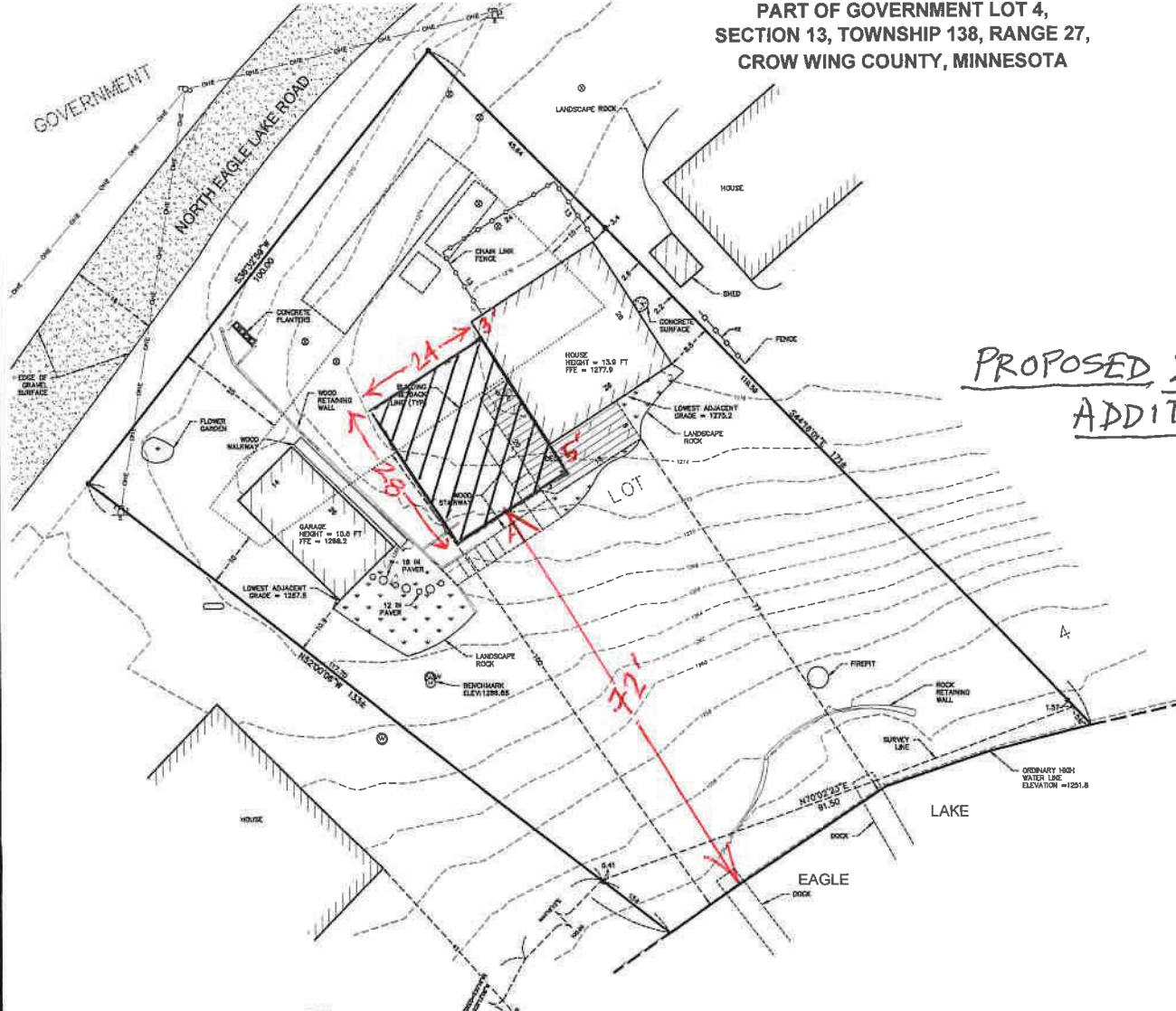
BF. *Additional structure setbacks.* Structures must also meet the following setbacks, regardless of the waterbody classification:

Setback from:	Setback (ft)
Top of bluff	30
Unplatted cemetery	50
Right-of-way line of federal, state, or county highway	50
Right-of-way line of town road, public street, or other roads not classified	20

PAGE III

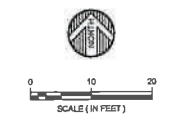
CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 4,
SECTION 13, TOWNSHIP 138, RANGE 27,
CROW WING COUNTY, MINNESOTA



$5/8" = 20 \text{ feet}$
 $1/8" = 4 \text{ feet}$

PROPOSED 24' X 28'
ADDITION



- ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE (NAD 83/11).
- ELEVATIONS ARE BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1985. BENCHMARK IS THE TOP OF WELL SURVEYOR = 128.68
- DENOTES FORMER MONUMENT
 - DENOTES 10" BOD DIAMETER BY 1" BOD LONG IRON PIPE MONUMENT SET AND MARKED AS #11843
 - ⊕ DENOTES SEPTIC SYSTEM CLEANOUT
 - ⊖ DENOTES POWER POLE
 - ⊙ DENOTES ELECTRIC METER
 - ⊗ DENOTES WATER WELL
 - ⊕ DENOTES NATURAL GAS TANK
 - DENOTES GRAVEL SURFACE
 - DENOTES WATER HANDHOLE
 - ONE — DENOTES OVERHEAD ELECTRIC LINE

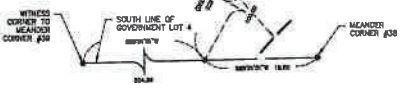
IMPERVIOUS CALCULATIONS:
TOTAL LOT AREA = 13,320 SQ. FT.
IMPERVIOUS COVERAGE = 1,125 SQ. FT.
BUILDINGS = 1,051 SQ. FT.
CONCRETE = 5 SQ. FT.
PAVERS = 8 SQ. FT.
RETAINING WALLS = 61 SQ. FT.
IMPERVIOUS PERCENTAGE = 8.6%
(1,128 / 13,320 = .0846)

EXISTING LEGAL DESCRIPTION (According to Doc. No. 0671115):

That part of Government Lot 4, Section 13, Township 138, Range 27, described as follows: Commencing at the point on the South line of said Lot 4 which is 18.5 feet west of meander corner number 38, said point being on the shore of Eagle Lake; thence North 30 degrees 15 minutes East 100 feet along said shore; thence North 45 degrees 19 minutes East 100 feet along said shore to the place of beginning; thence North 71 degrees 05 minutes East 91.5 feet along said shore; thence 43 degrees 13 minutes West 168.8 feet to the easterly line of the township road through said Lot 4; thence South 38 degrees 36 minutes West 100 feet along said road; thence South 50 degrees 57 minutes East 117.7 feet to the place of beginning.

SURVEYOR'S NOTES:

- THE PARCEL ID IS 22130959.
- THE PHYSICAL ADDRESS IS 18069 N EAGLE LAKE RD, FIFTY LAKES, MN
- THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR OPINION. THERE MAY BE EASEMENTS OR OTHER LIMITING FACTORS NOT SHOWN ON THIS SURVEY WHICH AFFECT THE SUBJECT PROPERTY.
- EAGLE LAKE IS CLASSIFIED AS A RECREATIONAL DEVELOPMENT LAKE.
- ACCORDING TO THE CITY OF FIFTY LAKES LAND USE MAP, THE SUBJECT PROPERTY IS LOCATED WITHIN THE SHORELAND RESIDENTIAL ZONING DISTRICT.
- THE UTILITIES SHOWN ON THIS SURVEY ARE ACCORDING TO VISIBLE EVIDENCE ONLY. WIDSWETH ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS AND ACCURACIES OF THE LOCATIONS. FURTHER LOCATIONS AND VERIFICATIONS ARE RECOMMENDED BEFORE ANY CONSTRUCTION OR EXCAVATION.
- AS NOTED, THIS SURVEY IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE NAD 83. ALTHOUGH THE EXISTING DEED BEARINGS DIFFER FROM THE CROW WING COUNTY BEARING SYSTEM, THE ANGULAR RELATIONSHIP BETWEEN THE BOUNDARY LINES SHOWN CORRESPONDS TO THE DEED LINES
- ACCORDING TO MITCH BRINKS, CERTIFIED WETLAND DELINEATOR NO. 1007, THERE ARE NO WETLANDS ON THE SUBJECT PROPERTY.
- THE BOUNDARIES AS SHOWN ON THIS SURVEY ARE TAKEN FROM THE SURVEY CONDUCTED BY DEAN M. ANDERSON IN MAY OF 1982.

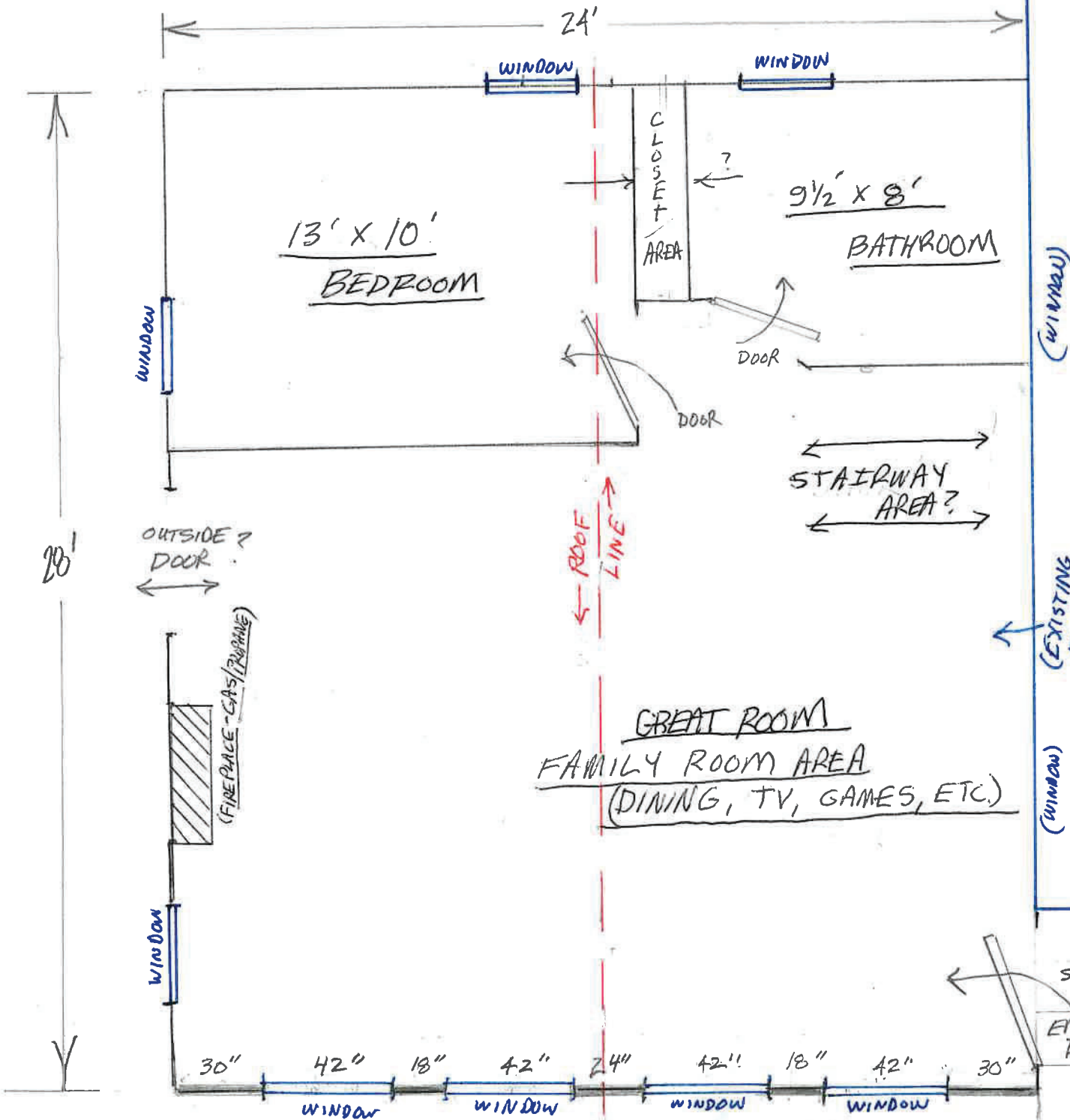


DATE	AMENDMENTS	BY	PREPARED FOR:
SEPTEMBER 11, 2023			MICHAEL PETERSEN
AS SHOWN			
15-09-2023	AMENDED TO SHOW/UPDATED BUILDING SETBACK INFORMATION	CRS	I HEREBY CERTIFY THAT THIS SURVEY, PLAN, OR REPORT WAS PREPARED BY ME OR UNDER MY CLOSEST SUPERVISION AND THAT I AM A DULY LICENSED LAND SURVEYOR IN THE STATE OF MINNESOTA.
FILE NUMBER: 2023-11182		SHARLEEN DOWDER	DATE: 10-09-2023 LIC. NO. 4183

WIDSWETH
ARCHITECTS • ENGINEERS • SCIENTISTS • SURVEYORS

PAGE 12

MAIN LEVEL FLOOR PLAN



1/4" = 1 FOOT
1 INCH = 4 FEET

EXISTING CABIN

(WINDOW)

(WINDOW)

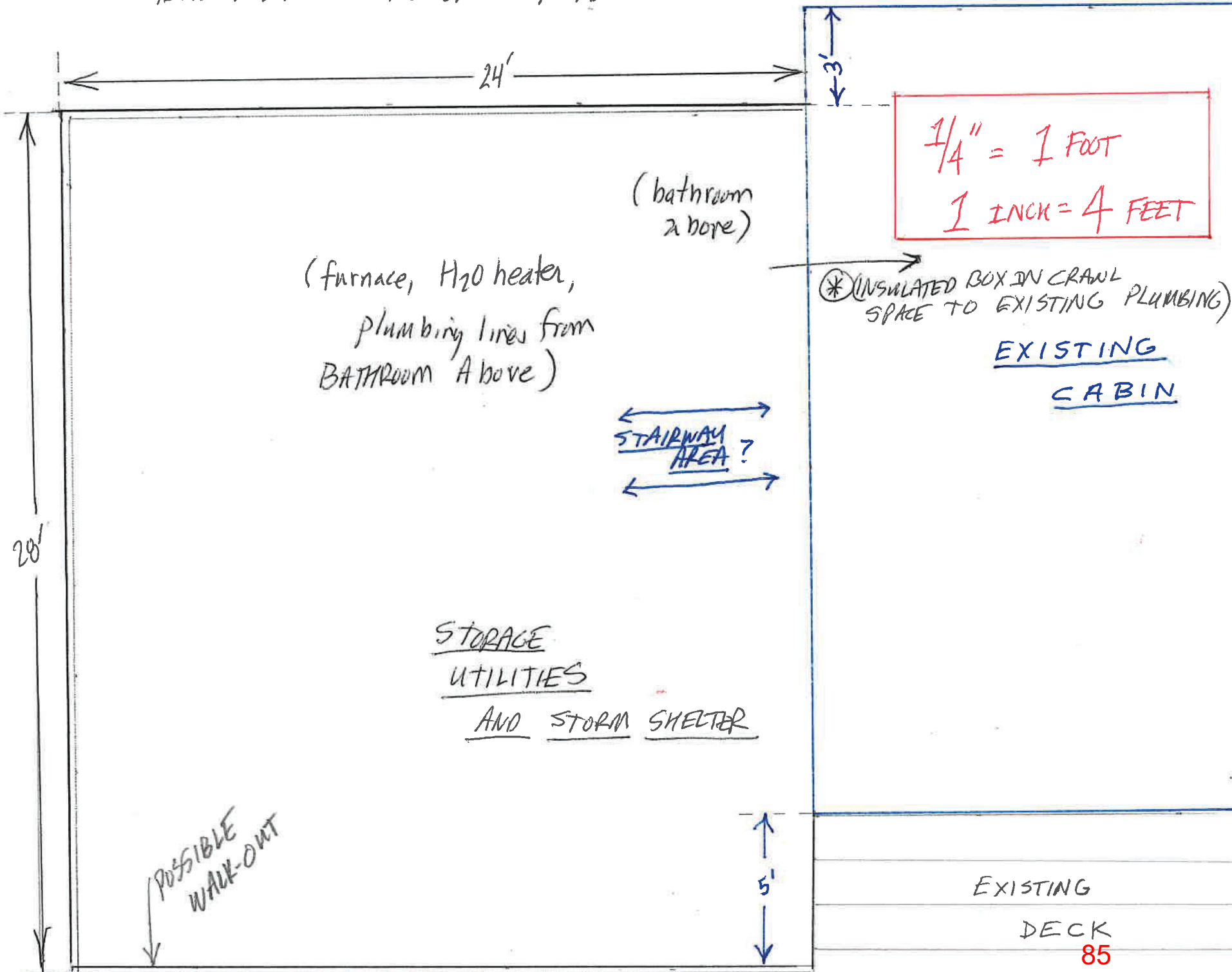
(EXISTING EMPTY DOOR)

SIDE ENTRY DOOR

EXISTING

DECK

BASEMENT FLOOR PLAN

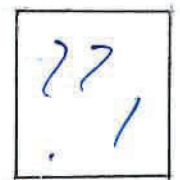
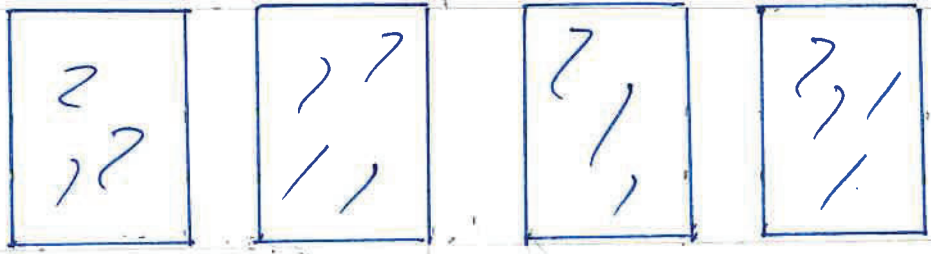
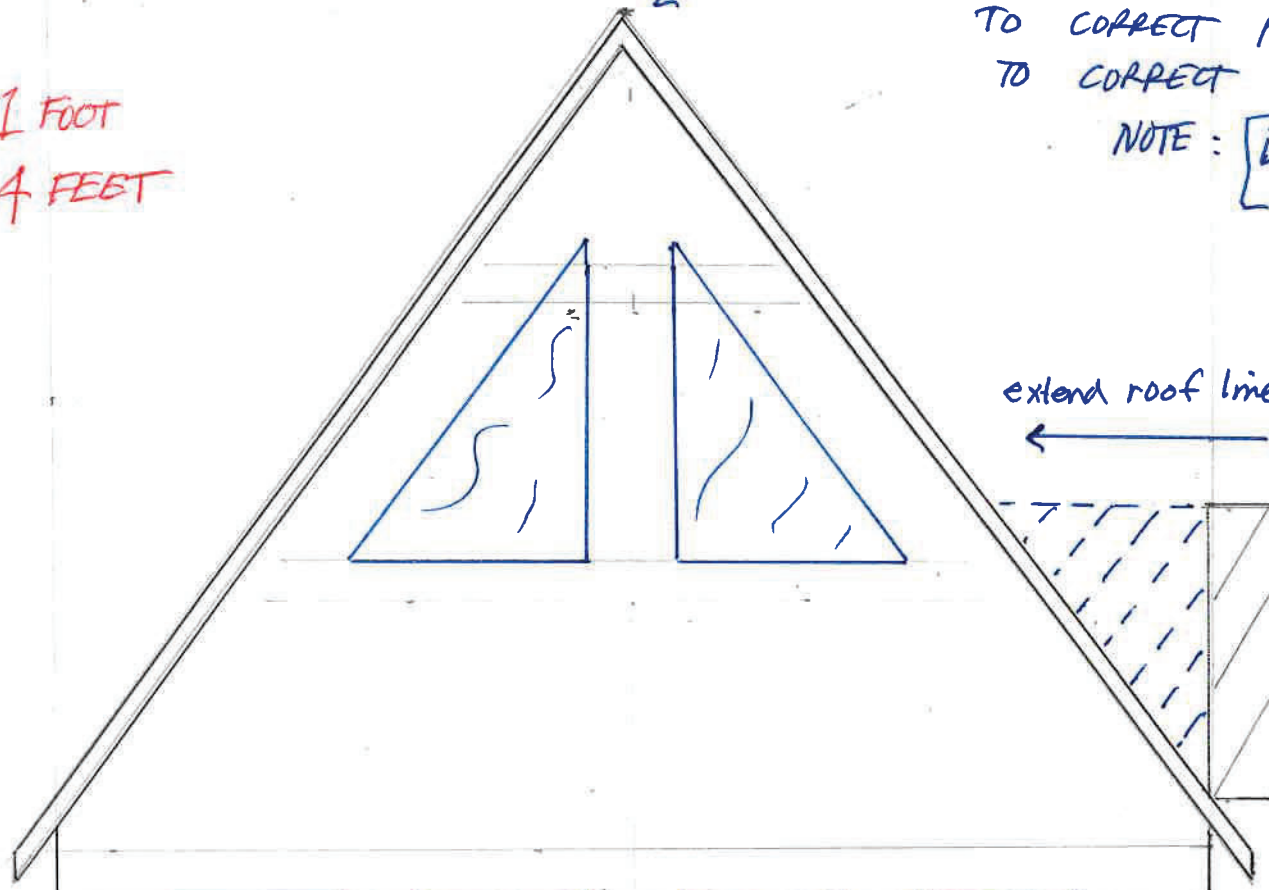


ELEVATION FROM
THE SOUTH

1/4" = 1 FOOT
1" = 4 FEET

* PEAK MAY NOT EXCEED 35'
DRAWN HERE PRELIMINARY SKETCH
FOR VARIANCE APPLICATION. SUBJECT
TO CORRECT HEIGHT BY BUILDER
TO CORRECT PITCH, ETC.

NOTE: [DRAWN HERE AT 28 1/2 FEET]



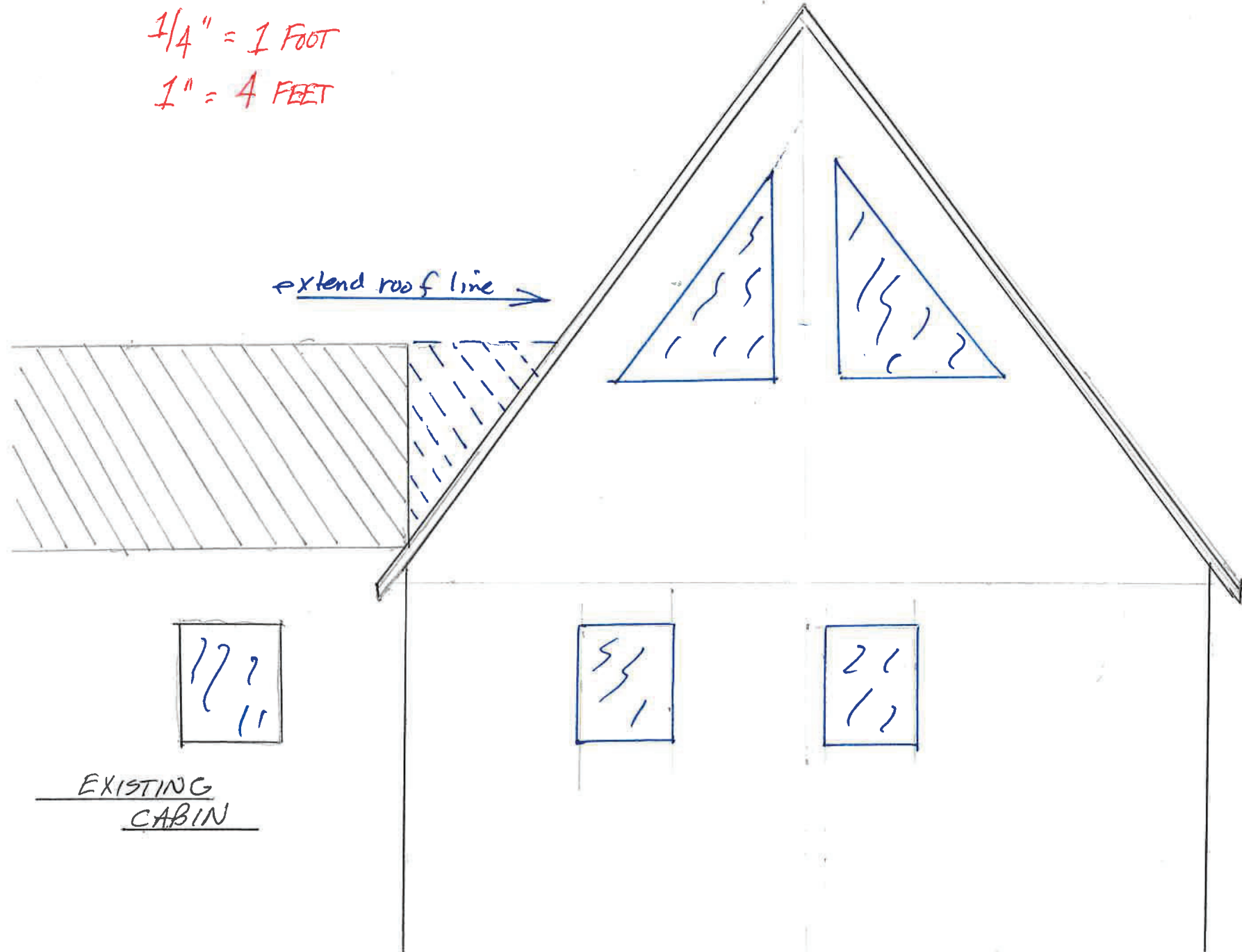
EXISTING
CABIN

← deck →

ELEVATION FROM
THE NORTH

1/4" = 1 FOOT
1" = 4 FEET

→ extend roof line →

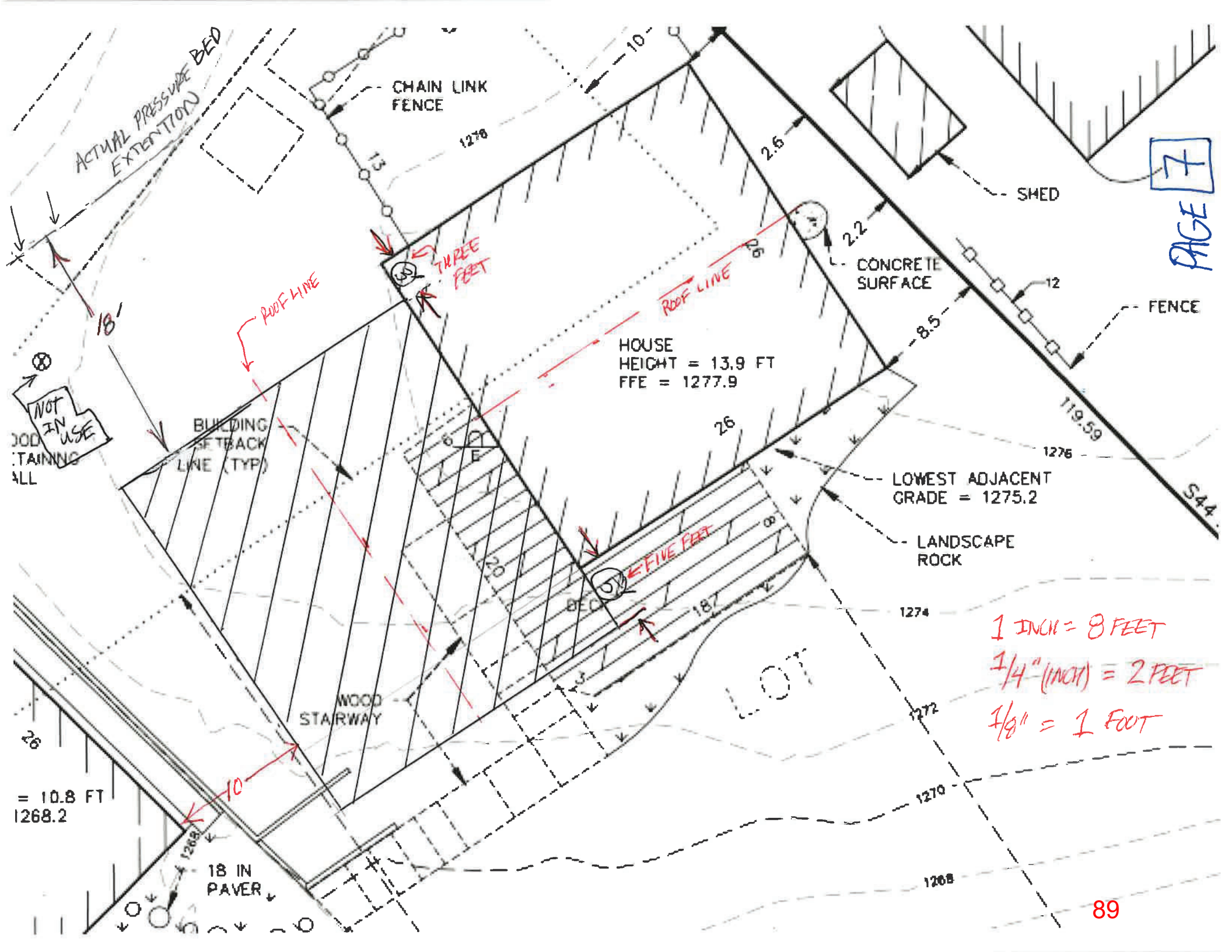


EXISTING
CABIN

ELEVATION FROM THE WEST

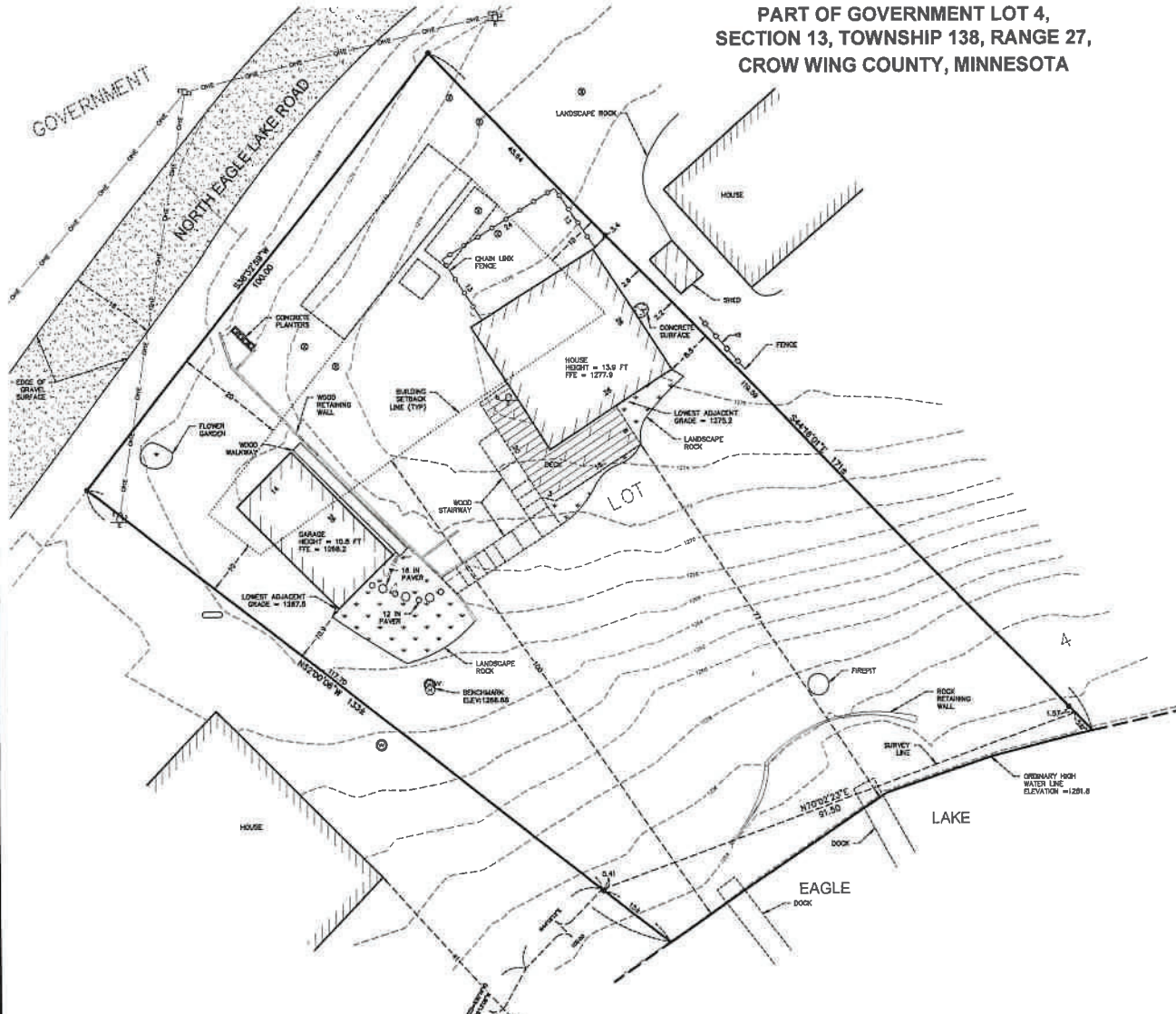
$1/4" = 1 \text{ FOOT}$
 $1 \text{ INCH} = 4 \text{ FEET}$





CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 4,
SECTION 13, TOWNSHIP 138, RANGE 27,
CROW WING COUNTY, MINNESOTA



0 10 20
SCALE (IN FEET)

ORIENTATION OF THIS BEARING SYSTEM IS
BASED ON THE CROW WING COUNTY
COORDINATE DATABASE NAD 83 (11)
ELEVATIONS ARE BASED ON THE NATIONAL
GRID'S VERTICAL DATUM OF 1988
BENCHMARK IS THE TOP OF WELL
ELEVATION = 1268.61

- - DENOTES ROUND IRON MONUMENT
- - DENOTES 1/2 INCH DIAMETERS BY 18 INCH LONG IRON PIPE MONUMENT SET AND MARKED FL # 1 IN 3
- ⊕ - DENOTES SEPTIC SYSTEM CLEANOUT
- ⊙ - DENOTES POWER POLE
- ⊖ - DENOTES ELECTRIC METER
- ⊕ - DENOTES WATER WELL
- ⊕ - DENOTES NATURAL GAS TANK
- ⊕ - DENOTES GRAVEL SURFACE
- ⊕ - DENOTES WATER HANDHOLE
- - DENOTES OVERHEAD ELECTRIC LINE

IMPERVIOUS CALCULATIONS:

TOTAL LOT AREA = 13,320± SQ. FT.
IMPERVIOUS COVERAGE = 1,126 SQ. FT.
BUILDINGS = 1,051 SQ. FT.
CONCRETE = 5 SQ. FT.
PAVERS = 9 SQ. FT.
RETAINING WALLS = 61 SQ. FT.
IMPERVIOUS PERCENTAGE = 8.5%
(1,126 / 13,320 = .0846)

EXISTING LEGAL DESCRIPTION (According to Doc. No. 0671115):

That part of Government Lot 4, Section 13, Township 138, Range 27, described as follows: Commencing at the point on the South line of said Lot 4 which is 18.5 feet west of meander corner number 36, said point being on the shore of Eagle Lake; thence North 30 degrees 16 minutes East 100 feet along said shore; thence North 45 degrees 19 minutes East 100 feet along said shore to the place of beginning; thence North 71 degrees 00 minutes East 91.5 feet along said shore; thence 43 degrees 13 minutes West 195.9 feet to the easterly line of the township road through said Lot 4; thence South 30 degrees 36 minutes West 100 feet along said road; thence South 50 degrees 57 minutes East 117.7 feet to the place of beginning.

SURVEYOR'S NOTES:

- THE PARCEL ID IS 221305590.
- THE PHYSICAL ADDRESS IS 10600 N EAGLE LAKE RD, FIFTY LAKES, MN
- THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR OPINION. THERE MAY BE EASEMENTS OR OTHER LIMITING FACTORS NOT SHOWN ON THIS SURVEY WHICH AFFECT THE SUBJECT PROPERTY.
- EAGLE LAKE IS CLASSIFIED AS A RECREATIONAL DEVELOPMENT LAKE.
- ACCORDING TO THE CITY OF FIFTY LAKES LAND USE MAP, THE SUBJECT PROPERTY IS LOCATED WITHIN THE SHORELAND RESIDENTIAL ZONING DISTRICT.
- THE UTILITIES SHOWN ON THIS SURVEY ARE ACCORDING TO VISIBLE EVIDENCE ONLY. WIDSETH ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS AND ACCURACIES OF THE LOCATIONS. FURTHER LOCATIONS AND VERIFICATIONS ARE RECOMMENDED BEFORE ANY CONSTRUCTION OR EXCAVATION.
- AS NOTED, THIS SURVEY IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE NAD 83. ALTHOUGH THE EXISTING DEED BEARINGS DIFFER FROM THE CROW WING COUNTY BEARING SYSTEM, THE ANGULAR RELATIONSHIP BETWEEN THE BOUNDARY LINES SHOWN CORRESPONDS TO THE DEED LINES
- ACCORDING TO MITCH BRINKS, CERTIFIED WETLAND DELINEATOR NO. 1007, THERE ARE NO WETLANDS ON THE SUBJECT PROPERTY.
- THE BOUNDARIES AS SHOWN ON THIS SURVEY ARE TAKEN FROM THE SURVEY CONDUCTED BY DEAN M. ANDERSON IN MAY OF 1982.



DATE	DATE	AMENDMENTS	BY
SEPTEMBER 11, 2023	10-09-2023	AMENDED TO SHOW UPDATED BUILDING SETBACK INFORMATION	CRS
SCALE: AS SHOWN			
DRAWN BY: TDH			
CHECKED BY: CMC			
FILE NUMBER: 2023-11152			

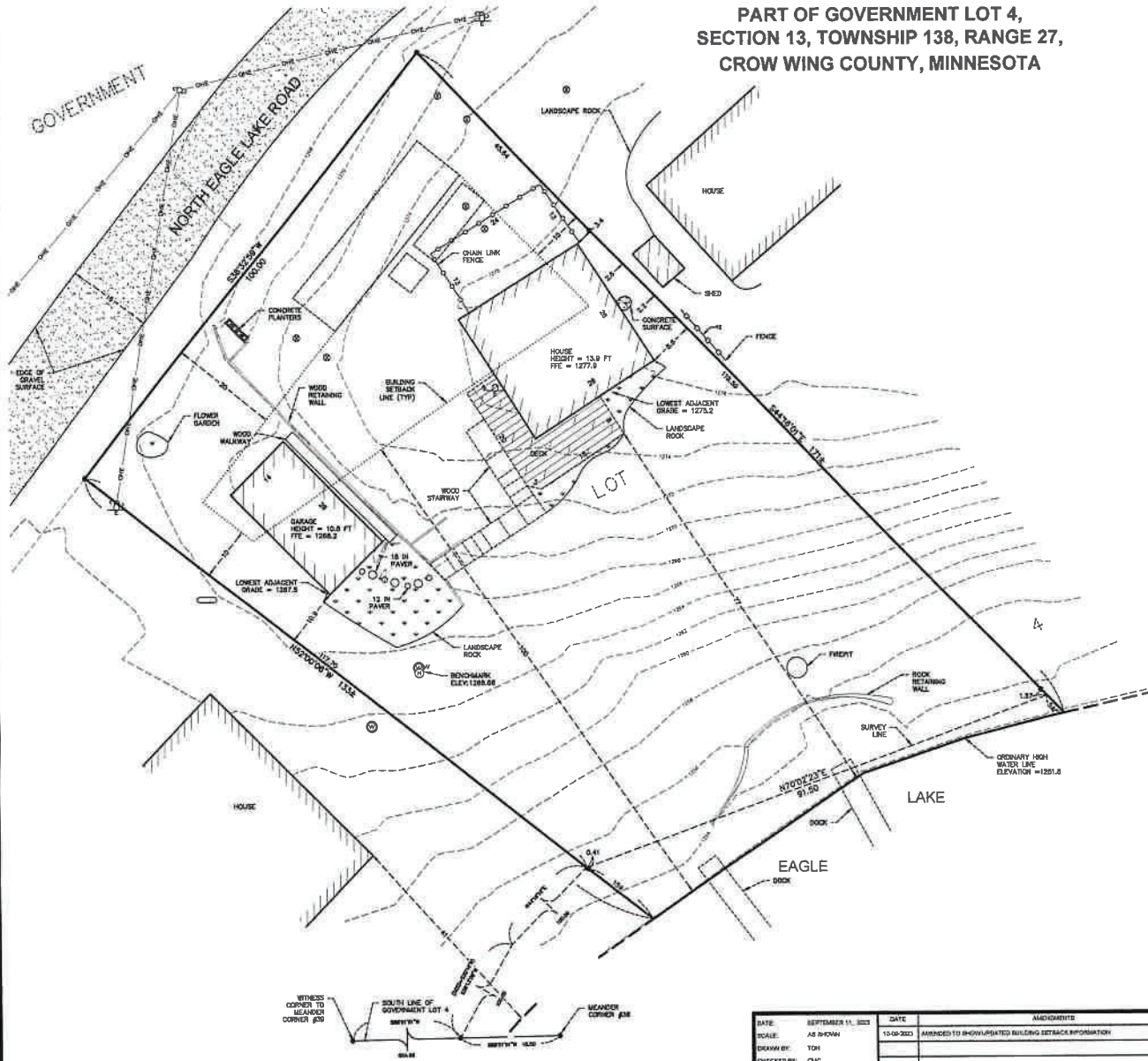
PREPARED FOR:	DATE:
MICHAEL PETERSEN	10-09-2023 LIC. NO. #1643

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WIDSETH
ARCHITECTS • ENGINEERS • SCIENTISTS • SURVEYORS

CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 4,
SECTION 13, TOWNSHIP 138, RANGE 27,
CROW WING COUNTY, MINNESOTA



- ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE NA83 (211)
- ELEVATIONS ARE BASED ON THE NATIONAL GEODESIC VERTICAL DATUM OF 1988
- BENCHMARK IS THE TOP OF WELL ELEVATION = 1288.88
- DENOTES FOUND IRON MONUMENT
 - ⊙ DENOTES 1/2 INCH DIAMETER BY 18 INCH LONG IRON PIPE MONUMENT SET AND MARKED RLS 4-1043
 - ⊕ DENOTES SEPTIC SYSTEM CLEANOUT
 - ⊖ DENOTES POWER POLE
 - ⊗ DENOTES ELECTRIC METER
 - ⊙ DENOTES WATER WELL
 - ⊕ DENOTES NATURAL GAS TANK
 - ⊙ DENOTES GRAVEL SURFACE
 - ⊙ DENOTES WATER HANDHOLE
 - DENOTES OVERHEAD ELECTRIC LINE

IMPERVIOUS CALCULATIONS:

TOTAL LOT AREA = 13,320± SQ. FT.

IMPERVIOUS COVERAGE = 1,128 SQ. FT.

BUILDINGS = 1,051 SQ. FT.

CONCRETE = 5 SQ. FT.

PAVERS = 8 SQ. FT.

RETAINING WALLS = 61 SQ. FT.

IMPERVIOUS PERCENTAGE = 8.5%

(1,128 / 13,320 = .0848)

EXISTING LEGAL DESCRIPTION (According to Doc. No. 0671115):

That part of Government Lot 4, Section 13, Township 138, Range 27, described as follows: Commencing at the point on the South line of said Lot 4 which is 18.5 feet west of meander corner number 38, said point being on the shore of Eagle Lake; thence North 30 degrees 18 minutes East 100 feet along said shore; thence North 45 degrees 19 minutes East 100 feet along said shore to the place of beginning; thence North 71 degrees 05 minutes East 91.2 feet along said shore; thence 45 degrees 13 minutes West 165.8 feet to the easterly line of the Township road through said Lot 4; thence South 36 degrees 36 minutes West 100 feet along said road; thence South 50 degrees 57 minutes East 117.7 feet to the place of beginning.

SURVEYOR'S NOTES:

- THE PARCEL ID IS 22130596
- THE PHYSICAL ADDRESS IS 19800 N EAGLE LAKE RD, FIFTY LAKES, MN
- THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR OPINION. THERE MAY BE EASEMENTS OR OTHER LIMITING FACTORS NOT SHOWN ON THIS SURVEY WHICH AFFECT THE SUBJECT PROPERTY.
- EAGLE LAKE IS CLASSIFIED AS A RECREATIONAL DEVELOPMENT LAKE.
- ACCORDING TO THE CITY OF FIFTY LAKES LAND USE MAP, THE SUBJECT PROPERTY IS LOCATED WITHIN THE SHORELAND RESIDENTIAL ZONING DISTRICT.
- THE UTILITIES SHOWN ON THIS SURVEY ARE ACCORDING TO VISIBLE EVIDENCE ONLY. WIDSETH ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS AND ACCURACIES OF THE LOCATIONS. FURTHER LOCATIONS AND VERIFICATIONS ARE RECOMMENDED BEFORE ANY CONSTRUCTION OR EXCAVATION.
- AS NOTED, THIS SURVEY IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE NAD 83. ALTHOUGH THE EXISTING DEED BEARINGS DIFFER FROM THE CROW WING COUNTY BEARING SYSTEM, THE ANGULAR RELATIONSHIP BETWEEN THE BOUNDARY LINES SHOWN CORRESPONDS TO THE DEED LINES
- ACCORDING TO MITCH BRINKS, CERTIFIED WETLAND DELINEATOR NO. 1007, THERE ARE NO WETLANDS ON THE SUBJECT PROPERTY.
- THE BOUNDARIES AS SHOWN ON THIS SURVEY ARE TAKEN FROM THE SURVEY CONDUCTED BY DEAN M. ANDERSON IN MAY OF 1992.

© 2023 WIDSETH SOUTH HOLDING & ASSOCIATES, INC.

DATE	DESCRIPTION	DATE	AMENDMENTS	BY	PREPARED FOR
SEPTEMBER 11, 2023	AS SHOWN	10-09-2023	AMENDED TO SHOW UNDATED BUILDING SETBACK INFORMATION	SPS	MICHAEL PETERSEN
					I HEREBY CERTIFY THAT THIS SURVEY, PLAN, OR REPORT WAS PREPARED BY ME OR ANOTHER DIRECT SUPERVISOR AND THAT I AM A DULY LICENSED LAND SURVEYOR IN THE STATE OF MINNESOTA.
FILE NUMBER: 2023-11152				DEAN M. ANDERSON	DATE: 10-09-2023 LIC NO. 4190



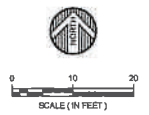
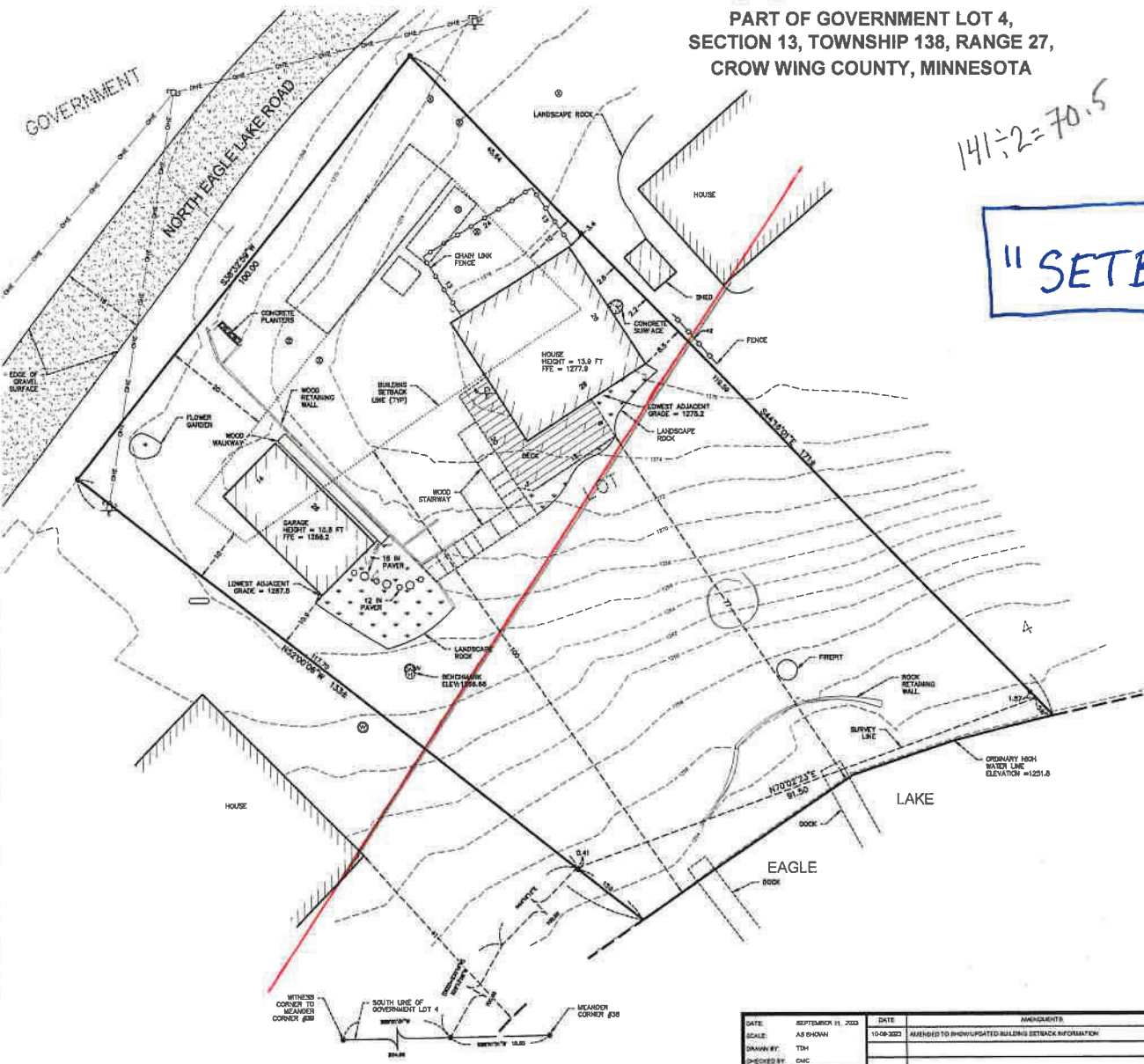
100'
41'
141'

CERTIFICATE OF SURVEY

PART OF GOVERNMENT LOT 4,
SECTION 13, TOWNSHIP 138, RANGE 27,
CROW WING COUNTY, MINNESOTA

$141 \div 2 = 70.5$

"SETBACK"



- ORIENTATION OF THE BEARING SYSTEM IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE HARD (2011)
- ELEVATIONS ARE BASED ON THE NATIONAL MODELED VERTICAL DATUM OF 1988
- BY HOWMAX IS THE TOP OF WELL ELEVATION = 1266.63
- DENOTES FOUND IRON MEASUREMENT
 - DENOTES 1/2 INCH DIAMETER BY 18 INCH LONG ROP PIPE MONUMENT SET AND MARKED RLE # 4183
 - ⊕ DENOTES SEPTIC SYSTEM CLEANOUT
 - ⊙ DENOTES POWER POLE
 - ⊖ DENOTES ELECTRIC METER
 - ⊕ DENOTES WATER WELL
 - ⊕ DENOTES NATURAL GAS TANK
 - ⊕ DENOTES GRAVEL SURFACE
 - ⊕ DENOTES WATER HANDHOLE
 - DENOTES OVERHEAD ELECTRIC LINE

PAGE 8

IMPERVIOUS CALCULATIONS:
TOTAL LOT AREA = 13,320± SQ. FT.
IMPERVIOUS COVERAGE = 1,128 SQ. FT.
BUILDINGS = 1,051 BQ. FT.
CONCRETE = 5 BQ. FT.
PAVERS = 8 SQ. FT.
RETAINING WALLS = 81 SQ. FT.
IMPERVIOUS PERCENTAGE = 8.6%
(1,128 / 13,320 = .0845)

EXISTING LEGAL DESCRIPTION (According to Doc. No. 0671115):

The part of Government Lot 4, Section 13, Township 138, Range 27, described as follows: Commencing at the point on the South line of said Lot 4 which is 18.5 feet west of meander corner number 38, said point being on the shore of Eagle Lake; thence North 30 degrees 18 minutes East 100 feet along said shore; thence North 45 degrees 19 minutes East 100 feet along said shore to the place of beginning; thence North 71 degrees 05 minutes East 91.5 feet along said shore; thence 43 degrees 13 minutes West 198.5 feet to the easerly line of the township road through said Lot 4; thence South 38 degrees 36 minutes West 100 feet along said road; thence South 50 degrees 87 minutes East 117.7 feet to the place of beginning.

SURVEYOR'S NOTES:

- THE PARCEL ID IS 22130550.
- THE PHYSICAL ADDRESS IS 10606 N EAGLE LAKE RD, FIFTY LAKES, MN
- THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR OPINION. THERE MAY BE EASEMENTS OR OTHER LIMITING FACTORS NOT SHOWN ON THIS SURVEY WHICH AFFECT THE SUBJECT PROPERTY.
- EAGLE LAKE IS CLASSIFIED AS A RECREATIONAL DEVELOPMENT LAKE.
- ACCORDING TO THE CITY OF FIFTY LAKES LAND USE MAP, THE SUBJECT PROPERTY IS LOCATED WITHIN THE SHORELAND RESIDENTIAL ZONING DISTRICT.
- THE UTILITIES SHOWN ON THIS SURVEY ARE ACCORDING TO VISIBLE EVIDENCE ONLY. WIDSETH ASSUMES NO RESPONSIBILITY FOR THE COMPLETENESS AND ACCURACIES OF THE LOCATIONS. FURTHER LOCATIONS AND VERIFICATIONS ARE RECOMMENDED BEFORE ANY CONSTRUCTION OR EXCAVATION.
- AS NOTED, THIS SURVEY IS BASED ON THE CROW WING COUNTY COORDINATE DATABASE NAD 83. ALTHOUGH THE EXISTING DEED BEARINGS DIFFER FROM THE CROW WING COUNTY BEARING SYSTEM, THE ANGULAR RELATIONSHIP BETWEEN THE BOUNDARY LINES SHOWN CORRESPONDS TO THE DEED LINES
- ACCORDING TO MITCH BRINKS, CERTIFIED WETLAND DELINEATOR NO. 1007, THERE ARE NO WETLANDS ON THE SUBJECT PROPERTY.
- THE BOUNDARIES AS SHOWN ON THIS SURVEY ARE TAKEN FROM THE SURVEY CONDUCTED BY DEAN M. ANDERSON IN MAY OF 1992.

DATE	DATE	AMENDMENTS	BY
10-09-2023	10-09-2023	AMENDED TO SHOW UPDATED BUILDING SETBACK INFORMATION	CMS
SEPTEMBER 11, 2023			
AS SHOWN			
TH			
CAC			
2023-11-15			

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WIDSETH
ARCHITECTS • ENGINEERS • SCIENTISTS • SURVEYORS

From: Frie, Jacob (DNR) <Jacob.Frie@state.mn.us>
Sent: Monday, August 12, 2024 1:03 PM
To: pz@fiftylakesmn.com
Cc: bethany.soderlund@sourcewell-mn.gov; jessica@fiftylakesmn.com
Subject: RE: Fifty Lakes: Peterson Variance Request

Good afternoon:

The MN DNR has no comments concerning this application. Thank you.

Jacob Frie

Area Hydrologist | Division of Ecological and Water Resources

Minnesota Department of Natural Resources

1601 Minnesota Drive

Brainerd, MN, 56401

Phone: 218-203-4367

Email: Jacob.frie@state.mn.us

mndnr.gov



From: pz@fiftylakesmn.com <pz@fiftylakesmn.com>
Sent: Friday, August 9, 2024 1:02 PM
To: Frie, Jacob (DNR) <Jacob.Frie@state.mn.us>
Cc: bethany.soderlund@sourcewell-mn.gov; jessica@fiftylakesmn.com
Subject: Fifty Lakes: Peterson Variance Request

This message may be from an external email source.

Do not select links or open attachments unless verified. Report all suspicious emails to Minnesota IT Services Security Operations Center.

Hi Jake,

Please see attached and let us know if you have any comments/questions.

Thanks,

Justin

New Information
Received 9-7-24

September 8th, 2024

Dear Honorable Planning Commission Members and Planning and Zoning Administrator:

Thank you for allowing us to resubmit drawings for our proposed addition at 16969 North Eagle Lake Road (Variance request V-02-24).

On all of the new drawings we have changed the basement sidewall as requested in order to meet setback requirements from our SSTS. The twenty foot setback has been met everywhere along the northern aspect of the sidewall(s). (See SCANS A, B and C).

In researching other city and municipal setbacks requirements we have found that most (if not all) adhere to this twenty foot rule. The reasons are for health and safety. So the Commissioners were correct to table our request so the appropriate changes could be made. ***“No walls coming out of the ground or posts into the ground”*** (in the setback area) is the rule most often cited from these entities.

We do however believe that our request to cantilever (as on drawings) should be allowed. Most cantilevered requests that we have seen ***ARE PERMITTED*** as:

(A). Other Commissions cite ***“as long as the improvement/addition is in the air or (flat on the ground) it can cross the line”***

(B). There are no health and safety concerns if (A) is met (above).

IMPERVIOUS CALCULATION.

We have sent a scan with the figures for impervious coverage percentage and with this new drawing as well as the suggested 100' addition for partial impervious 20' x 10' driveway area we are at 14.25%. This is less than the 15% in the Fifty Lakes Land Use Ordinance. (See SCAN D).

We understand you will discuss the lake-side variance request at the same time.

Thank you for your time and attention to this proposal for our family,

Mike and Joan Petersen

16969 North Eagle Lake Road

Re: Mike and Joan Petersen Shoreline Permit

mjpdds@aol.com <mjpdds@aol.com>

Sat 9/7/2024 6:53 PM

To:pz@fiftylakesmn.com <pz@fiftylakesmn.com>

Cc:jessica@fiftylakesmn.com <jessica@fiftylakesmn.com>;bethany.soderlund@sourcewell-mn.gov <bethany.soderlund@sourcewell-mn.gov>;'Ann Raph' <ann@fiftylakesmn.com>

Hello:

Please find attached a photograph of our SSTS border (on the SW) which Schrupp Excavating marked after installation. We will send three more emails with photos attached showing before and after leveling, black dirt and seeding. (We asked them to come out and remark the corners for us).

We will also send scans of updated drawings with another email to follow the photos.

Thank you,

Mike and Joan Petersen



On Friday, August 30, 2024, 08:57:44 AM CDT, <pz@fiftylakesmn.com> wrote:



Re: Mike and Joan Petersen Shoreline Permit

mjpdds@aol.com <mjpdds@aol.com>

Sat 9/7/2024 6:56 PM

To:pz@fiftylakesmn.com <pz@fiftylakesmn.com>

Cc:jessica@fiftylakesmn.com <jessica@fiftylakesmn.com>;bethany.soderlund@sourcewell-mn.gov <bethany.soderlund@sourcewell-mn.gov>;'Ann Raph' <ann@fiftylakesmn.com>

PHOTO #3



On Friday, August 30, 2024, 08:57:44 AM CDT, pz@fiftylakesmn.com <pz@fiftylakesmn.com> wrote:

#4



IMPERVIOUS PERCENTAGE

TOTAL LOT 13,320 SQ. FT

EXISTING TOTAL COVERAGE 1,126 SQ. FT

(BUILDINGS = 1051 sq. ft)

(CONCRETE = 5 sq. ft)

(PAVERS = 9 sq. ft)

(RETAINING WALLS = 61 sq. ft)

$$\text{EXISTING} = \frac{1,126}{13,320} = 8.453\%$$

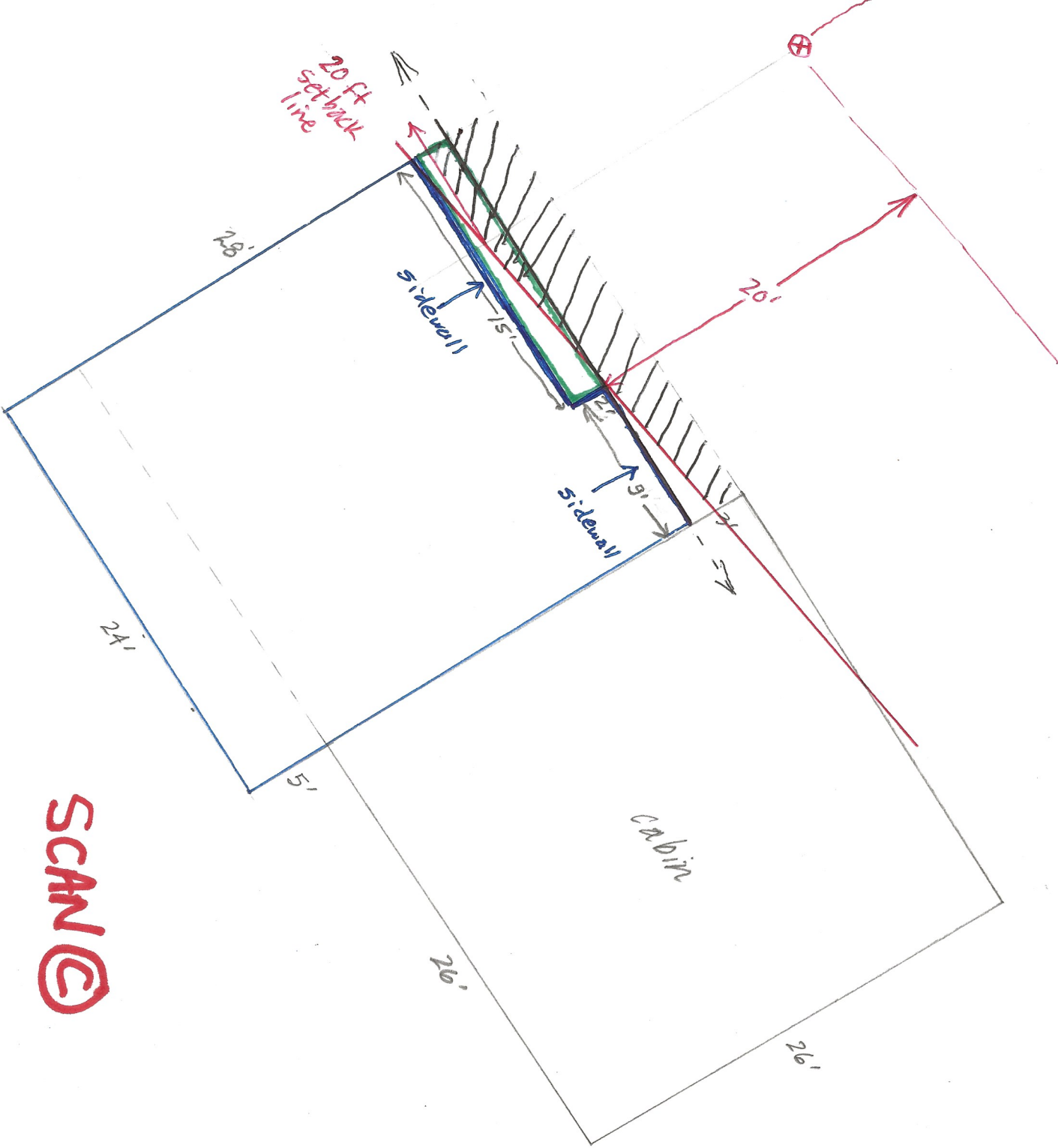
• ADDITION = 24' X 28' = 672 sq. ft.

• JUSTIN SUGGESTED ADDING ANOTHER 100' IMPERVIOUS FOR APPR. 10' X 20' DRIVEWAY ARE (AT 50% IMP.)
= 100 sq. ft.

$$1,126 + 672 + 100 = 1898 \text{ sq. ft.}$$

$$\frac{1898}{13,320} = 14.25\%$$

SCAN 

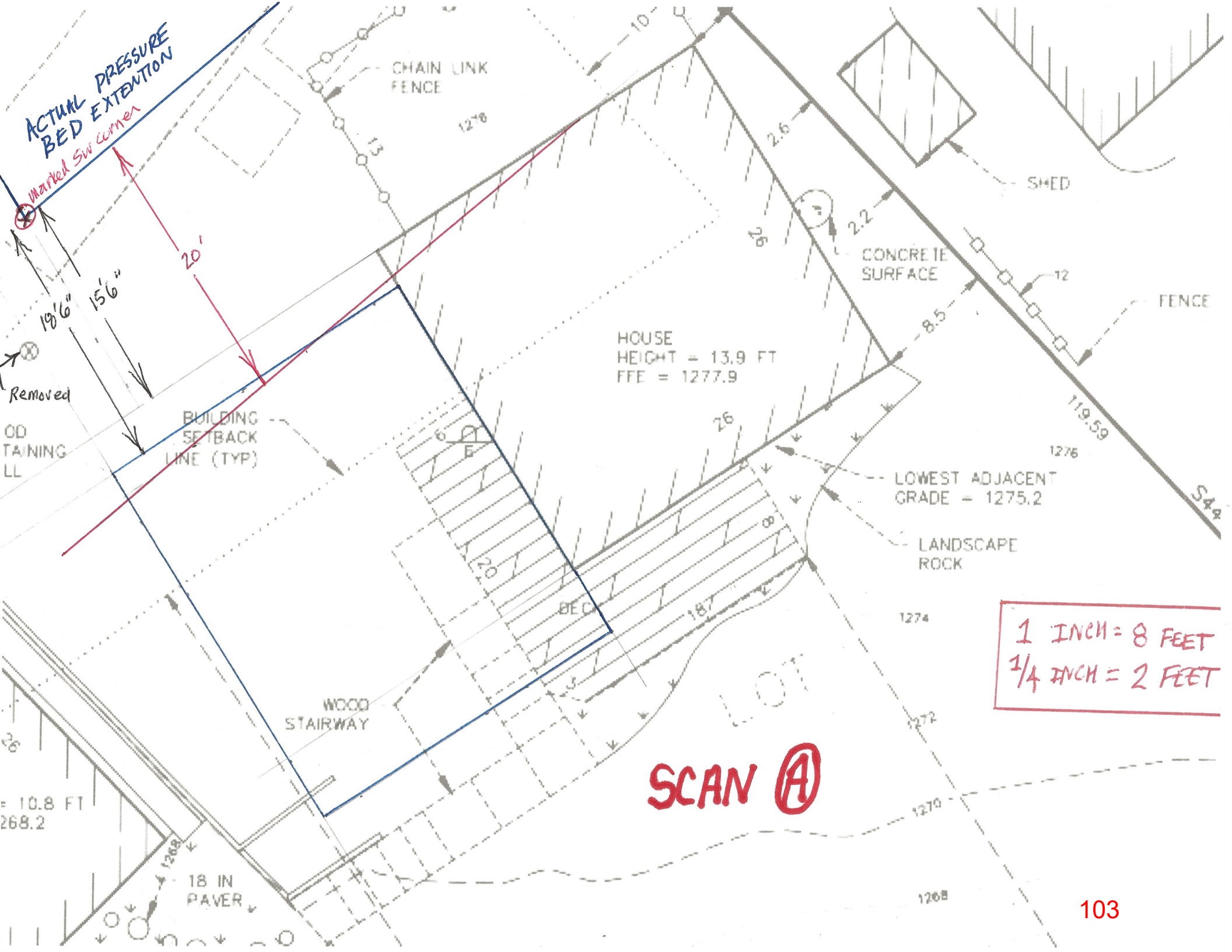


SCAN ©

blue = basement north sidewall

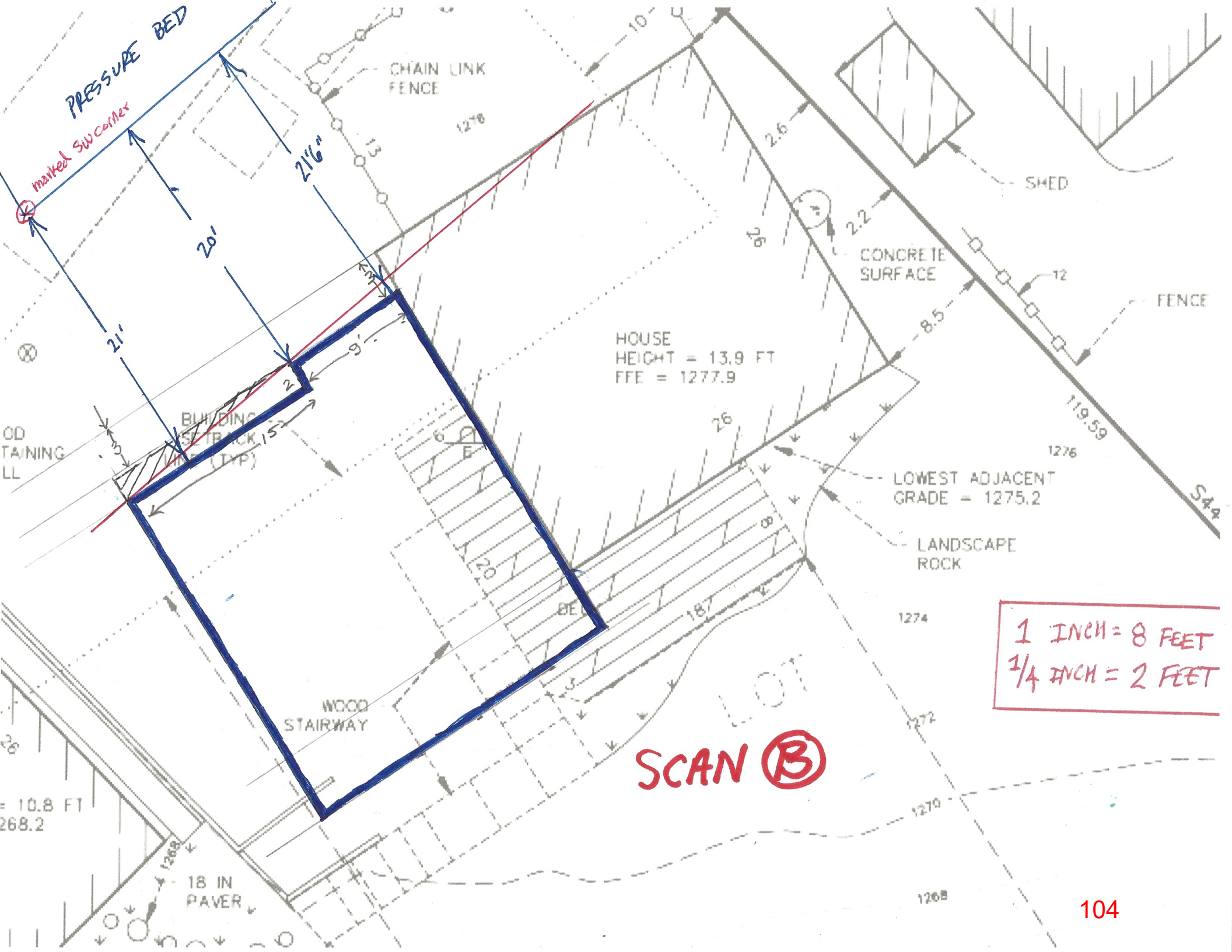
black = main floor - addition north wall above ground

green = 2' cantilevered area



1 INCH = 8 FEET
1/4 INCH = 2 FEET

SCAN (A)



HOUSE
HEIGHT = 13.9 FT
FFE = 1277.9

LOWEST ADJACENT
GRADE = 1275.2

1 INCH = 8 FEET
1/4 INCH = 2 FEET

SCAN (B)

2024 Land Use Permits

NUMBER	DATE RECD	DATE APPRVD	PROPERTY ADDRESS	LAST	FIRST	ZONE	PIN	DESCRIPTION
01-24	1/10/24	1/12/24	17472 N EAGLE LAKE RD	Gleason	John	SR	22130537	13' x 22' (286 sf) accessory structure (carport)
02-24	2/2/24	2/5/24	39855 Majestic Rd	Berger	Vanessa & Joe	SR	22320510	30' x 40' (1,200 sf) addition to accessory structure
03-24	2/12/24	2/16/24	40134 Red Fox Ln	Olson	Gregory & Shari	RR	22280648	Construct 2,816 sf single family dwelling
04-24	2/17/24	3/4/24	15634 County Road 1, Lot 40	Olds	Randy	WOC	22270507	Replace existing dwelling with 26.8' x 54' (1,447 sf) manufactured dwelling
05-24	3/4/24	3/4/24	16146 W Eagle Lake Rd	Hatcher	Brady	SR	22140507	Construct retaining wall < 4' height and parking areas consisting of class 2 granite and install 1.5" river all immediate vicinity of clubhouse
06-24	3/1/24	3/8/24	41170 West Fox Lake Rd	Nibbe	James & Denise	SR	22210504	Construct 434 sf dwelling addition and 116 sf deck/stairway addition
07-24	3/11/24	3/11/24	13893 County Road 1	Lano	Roger & Jennifer	FM	22330511	Construct 40' x 80' (3,200 sf) accessory structure
08-24	3/25/24	4/1/24	14496 Grouse Ln	Stovern	Pam	SR	22280649	Construct 2,900 sf single family dwelling, 32' x 40' (1,280 sf) accessory structure, establish view cooridor and construct 4' wide walkway in SIZ
09-24	4/5/24	4/26/24	40764 W Fox Lake Rd	Grosser	Steve	SR	22280551	Construct replacement 2,862 sf single family dwelling

NUMBER	DATE RECD	DATE APPRVD	PROPERTY ADDRESS	LAST	FIRST	ZONE	PIN	DESCRIPTION
10-24	4/12/24	4/26/24	tbd	Kuckhahn	Tom	FM	22330508	Construct 24' x 24' (576 sf) storage building
11-24	4/24/24	4/29/24	39437 East River Rd	Novak	Steve	SR	22350509	Replace existing stairway with 2'- 4" wide stairway
12-24	5/3/24	5/10/24	16625 Deer Ln	Cagle	Gregg & Kim	SR	22110505	Construct 24' x 36' (864 sf) accessory structure
13-24	5/13/24	5/20/24	42533 Kego Lake Rd	Mudek	Dan	SR	22150504	14 cu yd of grading outside OHW level setback
14-24	5/23/24	5/24/24	17407 N. Mitchell Lake Rd	Michel	Rick & Heather	SR	22120571	4.5 cu yd grading in SIZ 1
15-24	5/17/24	6/3/24	42003 County Rd 136	Cielinski	Nick	SR	22130530	2,400 sf dwelling addition
16-24	6/3/24	6/7/24	41379 Old Kego Lake Rd	Johnson	Mary	SR	22220585	Construct 365 sf replacement deck
17-24	6/3/24	6/7/24	39855 Majestic Rd	Berger	Joe & Vanessa	SR	22320510	Construct 26' x 30' (780 sf) accessory structure
18-24	6/10/24	6/14/24	40824 Peninsula Rd	Kovacevick	Michelle	SR	22220566	Construct 13' x 36' (468 sf) lean-to addition on existing accessory structure.
19-24	6/3/24	6/14/24	16634 Brody Ct	Crawford	Diane	RR	22260504	Construct a 3,012 sf single family dwelling
20-24	6/4/24	6/17/24	40519 Peninsula Rd	Taatjes	Ben	SR	22270621	Construct 36' x 54' (1,944 sf) accessory structure
21-24	6/17/24	7/8/24	40532 W Fox Lake Rd	Lehman	Chris and Sarah	SR	22280540	Construct 2,882 sf single family dwelling with attached deck, 32' x 32' (1,024 sf) accessory structure and 106 x 12' (96 sf) accessory structure

NUMBER	DATE RECD	DATE APPRVD	PROPERTY ADDRESS	LAST	FIRST	ZONE	PIN	DESCRIPTION
22-24	6/3/24	6/24/24	16969 North Eagle Lake Rd	Petersen	Michael & Joan	SR	22130559	Relocate existing retaining wall and install 15' wide sand area
23-24	6/3/24	7/12/24	16243 Eagles Turn	Jacobs	Jon	SR	22230526	Construct 30' x 50' (1,500 sf) accessory structure
24-24	6/18	6/24/24	17113 Northland Dr.	Strain	Steve	SR	22120539	15' wide sand area not to exceed 10 cu yd
25-24	6/24/24	7/8/24	41915 Shamrock Ln	Preiner	Ken	SR	22240528	Construct 400 sf addition to existing deck and 6' wide roof overhangs on existing dwelling.
26-24	7/8/24	7/8/24	16914 North Eagle Lake Rd	Solberg	Dennis	SR	22240594	Replace retaining wall with several boulders in an 8'-10' wide sloped area.
27-24	6/24/24	6/24/24	40447 Town Hall Road	City of Fifty Lakes		C	22250516	Construct a 12' x 20' (240 sf) pergola on existing patio area.
28-24	7/1/24	7/12/24	tbd	Henagin	Andrew	SR	22120505	Construct a 2,160 sf single family dwelling
29-24	7/12/24	7/12/24	40705 Sunset View Lan	Lawrence	Justin	SR	22270606	Construct 12" high retaining wall and various site grading to control runoff/mitigate erosion
30-24	7/16/24	7/19/24	17672 Buchite Rd	Stone	John	SR	22360530	Construct a 12' x 12' (144') screened/attached dwelling addition (gazebo)
31-24	7/16/24	7/22/24	40918 Peninsula Rd	Elvebak	Mitch & Melonie	SR	22220568	Construct a 16' x 22' (352 sf) accessory structure
32-24	7/26/24	7/26/24	41615 Eagle Lake Rd	Wanty	Philip	SR	22240589	Construct 12' x 12' (144') screened/attached dwelling addition (gazebo)
33-24	7/19/24	7/26/24	15634 County Road 1, Lot 9	Precht	Paul	WOC	22270538	Replacement 7' x 8' (56 sf) accessory structure

NUMBER	DATE RECD	DATE APPRVD	PROPERTY ADDRESS	LAST	FIRST	ZONE	PIN	DESCRIPTION
34-24	7/26/24	7/29/24	15122 County Road 1	Fink	David	SR	22270579	Construct a 30' x 40' (1,200 sf) accessory structure
35-24	7/29/24	8/5/24	16240 Eagles Turn	Kourajian	Paul	SR	22230520	Construct 4' wide steps, and walking path within 15' wide clearcut area. Construct retaining wall (<4') in RLZ to control runoff.
36-24	7/31/24	8/9/24	41142 Peninsula Rd	Harris	Thomas	SR	22220613	Construct a 24' x 26' (624 sf) accessory structure
37-24	8/8/24	8/9/24	13817 County Road 136	Haughey	Matt & Jacqueline	SR	22310515	Construct a 36' x 60' (2,160 sf) accessory structure
38-24	8/12/24	9/10/24	16263 County Road 1	Reuper	Christina	WOC	22260532	Replace two recreational vehicles with two 16' x 24' (384 sf) seasonal dwelling units in an existing RV campground
39-24	8/1/24	9/3/24	16633 Eaglewood Dr	Witt/LaFave	Mike/Tonya	SR	22230531	47x98 dwelling with covered patio and entryway, 34x50 attached garage, and driveway as shown on site plan.

2024 SSTS Permits

Permit #	Date Rec.	Date Apprvd.	New or Rep.	PIN	Location	Last Name	First Name	Type	Installer/License #	Installation Date	# of tanks
SSTS01-24	3/4/24	3/8/24	Rep	22130559	16969 N. Eagle Lake Rd	Petersen	Michael & Joan	3- 10' x 37.35 pressure bed, 2 tanks	Schrupp L747		2
SSTS02-24	3/8/24	3/11/24	Rep	22140507	16146 W Eagle Lake Rd	Eagle Golf Club		3- Replacement 1,500 gal septic tank	Wannebo 925		1
SSTS03-24	3/25/24	4/1/24	New	22280649	14996 Grouse Ln	Stovern	Thomas & Pamela	1- rock trenches, 2250 gal tank, 600 gpd	Schrupp L747		
SSTS04-24	5/17/24	6/3/24	Rep	22130530	42003 County Rd 136	Cielinski	Nick	tanks	Bradley L3995		2
SSTS05-24	6/17/24	7/8/24	New	22280540	40532 W Fox Lake Rd	Lehman	Chris & Sarah	1- pressure bed, 750 gpd, 2 tanks			2
SSTS06-24	6/25/24	7/1/24	Rep	22250518	16951 County Rd 1	Potz	David	1- Rock trenches, new 1500 gal tank, 600 gpd	Schrupp L747		1
SSTS07-24	7/1/24	7/12/24	New	22120505	tbd N Mitchell Lake Rd	Henagin	Andrew	tanks	Picks Septic L4277	7/30/24	1
SSTS08-24	8/22/24	8/26/24	New	22270547	40356 Old Co Rd 1	Burns	Tim	1- Rock trench, 450 gpd, 1 tank	Schrupp L747	8/23/24	1
SSTS09-24	9/3/24	9/3/24	New	22230531	16633 Eaglewood Dr.	Witt/LaFave	Mike & Tonya	1- Chambers, 600gpd, 2 tanks			2