City Hall: 218-692-2688

Planning & Zoning: 218-692-2689

Fax: 218-692-2687



13888 Daggett Bay Rd Crosslake, Minnesota 56442 www.cityofcrosslake.org

CITY OF CROSSLAKE

PLANNING COMMISSION/BOARD OF ADJUSTMENT July 23, 2021 9:00 A.M.

Crosslake City Hall 13888 Daggett Bay Rd, Crosslake MN 56442 (218) 692-2689

PUBLIC HEARING NOTICE

Applicant: Michael T & Kristin M Erlandsen

Authorized Agent: Roger Langer of Langer Custom Builders

Site Location: 38398 Moccasin Dr, Crosslake, MN 56442 on Ox Lake-NE

Variance for:

• Lake setback of 91 feet where 150 feet is required to proposed dwelling

To construct:

• 720 square foot dwelling; 240 square foot deck; 6' wide stairway; 180 square foot covered

Notification: Pursuant to Minnesota Statutes Chapter 462, and the City of Crosslake Zoning Ordinance, you are hereby notified of a public hearing before the City of Crosslake Planning Commission/Board of Adjustment. Property owners have been notified according to MN State Statute 462 & published in the local newspaper. Please share this notice with any of your neighbors who may not have been notified by mail.

Information: Copies of the application and all maps, diagrams or documents are available at Crosslake City Hall or by contacting the Crosslake Planning & Zoning staff at 218-692-2689. Please submit your comments in writing including your name and mailing address to Crosslake City Hall or (crosslakepz@crosslake.net).

Posslake

STAFF REPORT

Property Owner/Applicant: Michael T & Kristin M Erlandsen

Parcel Number(s): 14040527

Application Submitted: June 7, 2021

Action Deadline: August 6, 2021

City 60 Day Extension Letter sent / Deadline: N/A / N/A

Applicant Extension Received / Request: N/A / N/A

City Council Date: N/A

Authorized Agent: Roger Langer of Langer Custom Builders

Variance for:

• Lake setback of 91 feet where 150 feet is required to proposed dwelling

To construct:

• 720 square foot dwelling; 240 square foot deck; 6' wide stairway; 180 square foot covered

<u>Current Zoning:</u> Shoreland District

Existing Impervious Coverage:

Proposed Impervious Coverage:

0.0%

9.2%

- A stormwater management plan was submitted with the variance application
- Septic design was submitted to Crow Wing County and approved on 6-7-2021

Development Review Team Minutes held on 5-24-2021:

- Property is located on Ox Lake off Moccasin Drive with a lake setback of 150 feet (NE)
- The proposed structure to be approximately 100 feet from the OHW of Ox Lake
- Bench mark installed by surveyor and supplemental data form required to verify elevation is being met of 1235.7
- All setbacks shall be measured to the vertical side of the structure. No part of the structure, such as eaves, can overhang or reduce such setback by more than three feet (Sec. 26-308)
- If the eaves exceed 36" the setback and the impervious coverage shall be measured from the dripline
- The parcel is located within a plat and/or an organization that may have restrictions, you
 would need to verify those restrictions and clarify that your request is approved by the
 organization or allowed in the plat
- Design and implement a stormwater management plan (gutters, berm & rain gardens) or update any existing plan, which is required with all variance applications per Article 8, section 26-222, (2), l). When a wetland is being used the stormwater must be filtered to drinking standards before it can flow into any wetland
- A septic design is needed
- Wetland Delineation is a requirement for a variance or a no wetland statement/letter

- A grade and elevation illustration along with a cut and fill calculation is required for a complete variance application
- Discussion on application requirements, procedure, schedule, fee and the requirements/need for a complete application packet by 4:30 PM of the deadline date; payment policy; notification methods; variances are limited to 2 years with substantial completion
- Email handouts: Variance app; Grade-impervious example; landscape packet; survey and wetland professional lists; meeting schedule
- A Land Use Permit will be required prior to construction

Property owner was informed that before they could be placed on a public hearing agenda the following information is required:

- 1. A certificate of survey meeting the requirements outlined in Article 8, Sec. 26-222 of the City Land Use Ordinance
- 2. Grade and Elevation illustration, along with the Cut and fill calculations
- 3. Wetland delineation or a no wetland statement/letter
- 4. A septic design if project requires
- 5. A complete Variance application with the \$500.00 public hearing fee

Parcel History:

- Ox Lake Landings established in 1985
- Vacant lot with no parcel permit history

Agencies Notified and Responses Received:

County Highway Dept: N/A

DNR: No comments were received as of 7-9-2021

City Engineer: N/A

Lake Association: No comments were received as of 7-9-2021

Township: N/A

Crosslake Public Works: No comments were received as of 7-9-2021

Crosslake Park, Recreation & Library: N/A

Concerned Parties: No comments were received as of 7-9-2021

POSSIBLE MOTION:

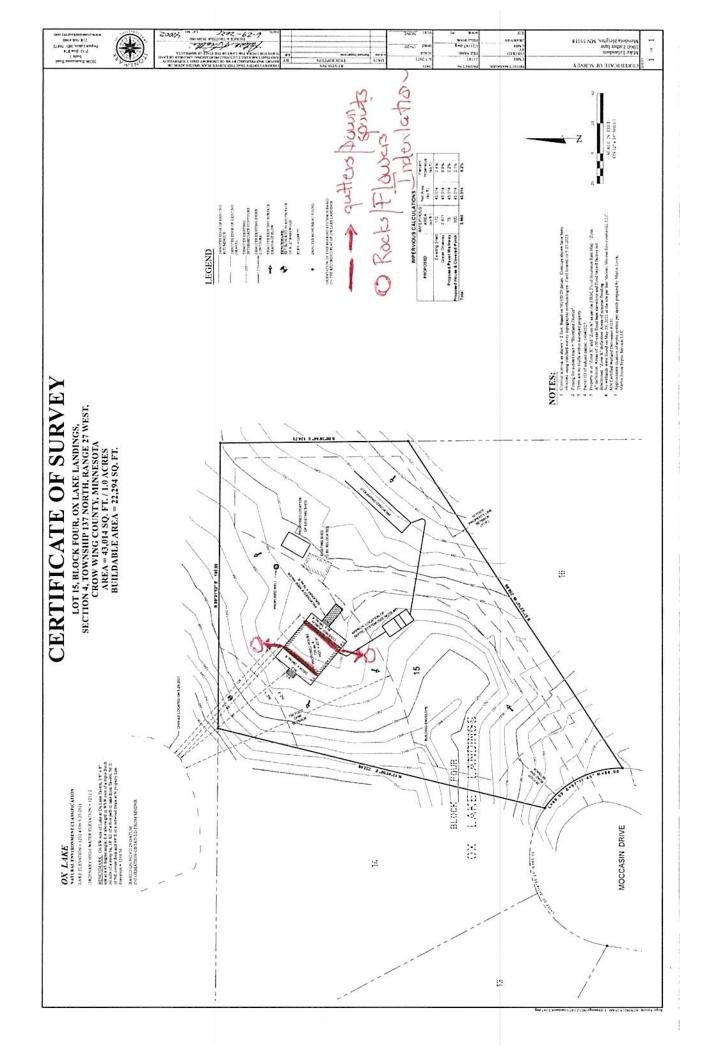
To approve/table/deny the variance to allow:

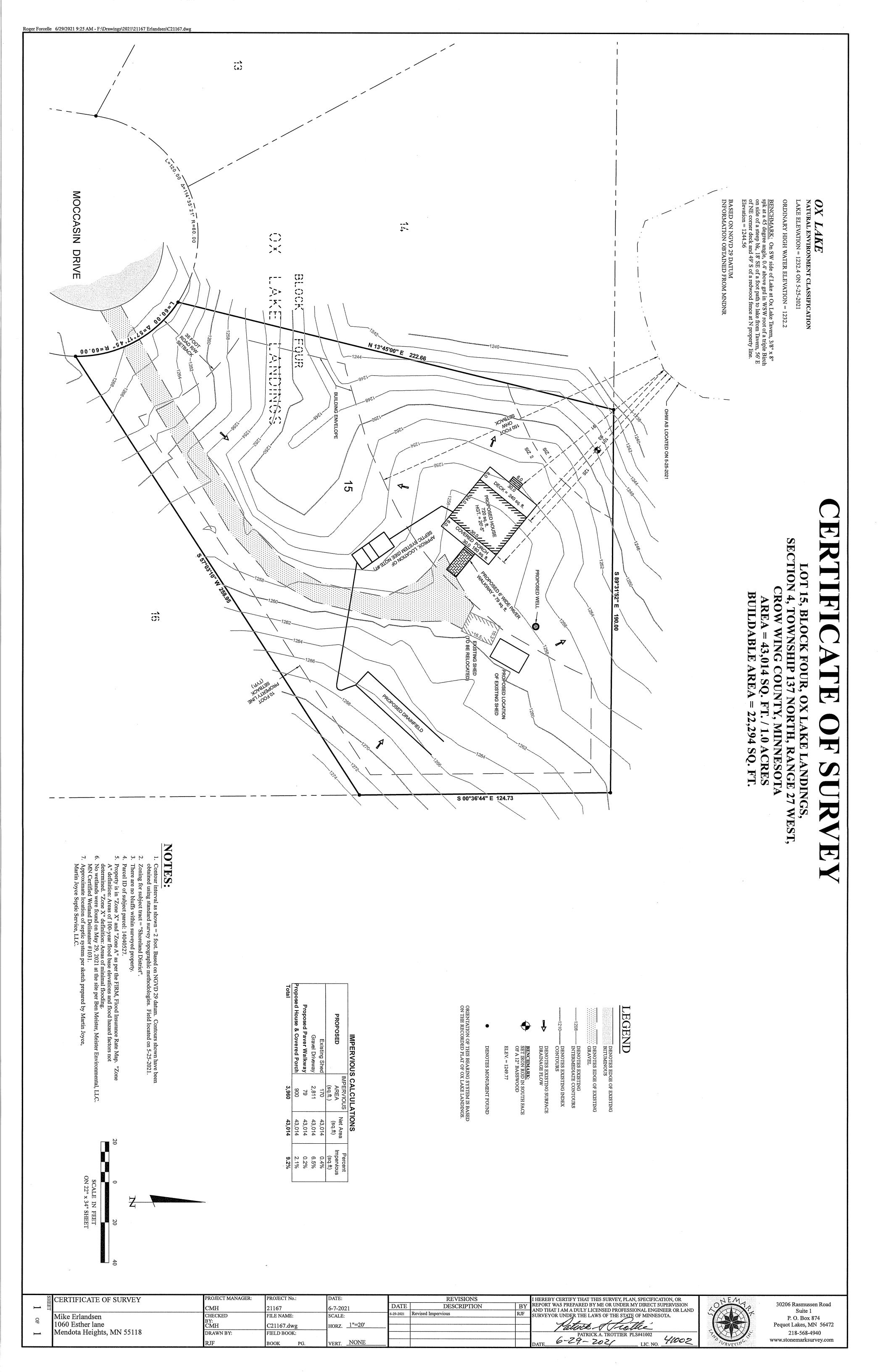
• Lake setback of 91 feet where 150 feet is required to proposed dwelling

To construct:

• 720 square foot dwelling; 240 square foot deck; 6' wide stairway; 180 square foot covered As shown on the certificate of survey dated 6-29-2021









ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION

UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT

MAIN PLATE HEIGHT UPPER PLATE HEIGHT UPPER FLOOR 12' - 4 1/8" UPPER PLATE 20' - 5 1/4" MAIN PLATE 10' - 9 3/8" CEDAR SHINGLES TYP. 6" CEDAR CORNER TRIM TYP. 3" / 12" 3" / 12" 10" / 12" TIMBER COLUMN ON 24" SQUARE CULTURED STONE BASE W/CONCRETE CAP TYP. 6" CEDAR LAP SIDING

1' - 6 3/4"

8' - 11/8"

9' - 11/8"

SHEET INDEX MAIN FLOOR UPPER FLOOR SCHEDULES/ DETAILS ISO VIEWS/ SCHEDULES ELEVATION LOWER FLOOR SHEET NAME

1293

A-201 A-202 A-402 A-403 A-404 A-501 A-901

PRELIMINARY - NOT FOR CONSTRUCTION

PROJECT SHEET

BONUS: UPPER: REV. 6 REV.5 REV. 4 REV. 3 REV. 2 LOWER: MAIN: MAIN: RELEASED FINISHED **PLATE HEIGHTS** DATE **SQUARE FEET** 3.29.21 CB 3.22.21 CB 5.5.21 ML 9'-1 1/8" 8 CRS. (519) 720 573

THE ERLANDSEN CABIN

MOCCASIN LANE CROSSLAKE, MN 56442 5411 LAKERS LANE, SUITE 2 NISSWA, MN 56468 PH (612) 327-7582 North RESIDENTIAL DESIG TWIN CITIES **BRAINERD LAKES SUITE 204** House

Z

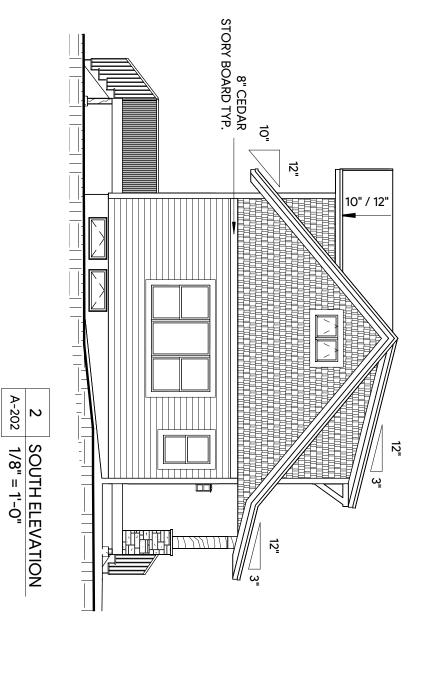


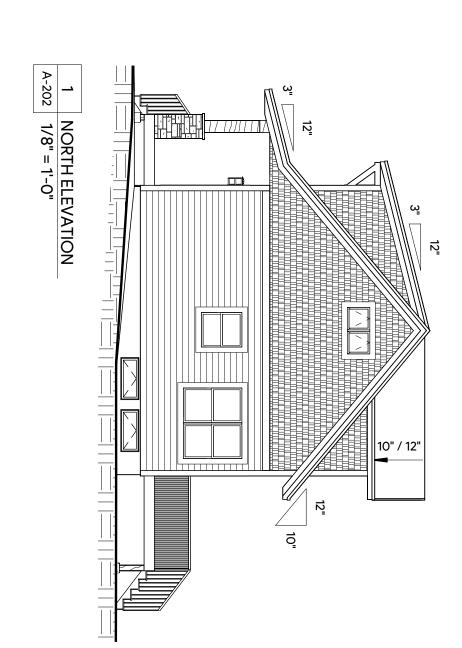
ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION

WEST LAKE ELEVATION 1/4" = 1'-0"

UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT





PRELIMINARY - NOT FOR CONSTRUCTION

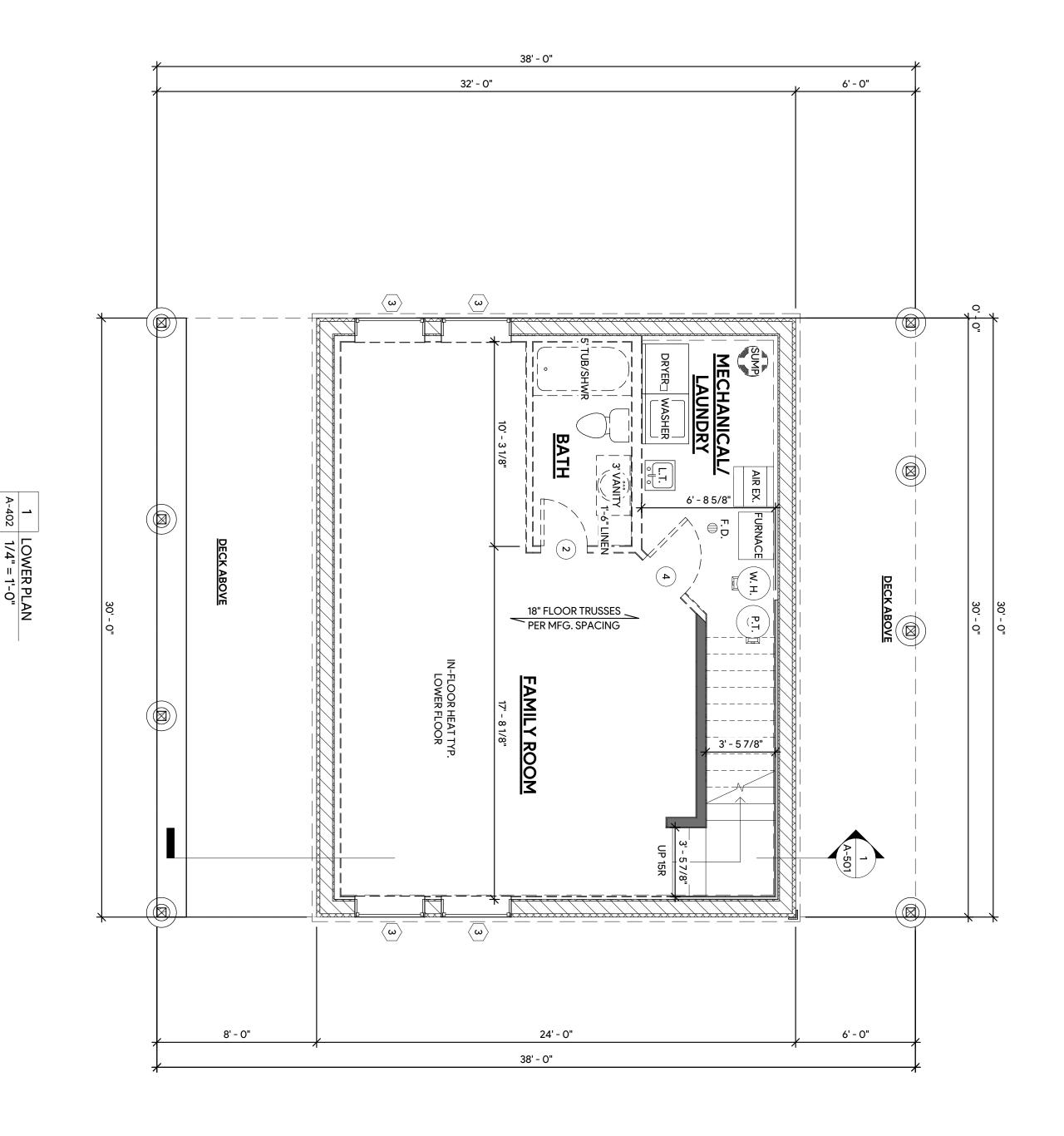
BONUS: UPPER: REV. 6 REV.5 REV. 4 REV. 3 REV. 2 LOWER: MAIN: MAIN: RELEASED FINISHED PLATE HEIGHTS **PROJECT SQUARE FEET** 3.29.21 CB 3.22.21 CB 5.5.21 ML 9'-1 1/8" 1293 8 CRS. (519) 720 573

THE ERLANDSEN CABIN



UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT



PRELIMINARY - NOT FOR CONSTRUCTION

PROJECT
MS440
SHEET
A-402

BONUS:

LOWER:

(519)

ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION

_	DATE
RELEASED	3.22.21 CB
REV. 1	3.29.21 CB
REV. 2	5.5.21 ML
REV. 3	
REV. 4	
REV. 5	
REV. 6	
PLATE	PLATE HEIGHTS
UPPER:	8'-1 1/8"
MAIN:	9'-1 1/8"
FOUND:	8 CRS.
FINISHED	FINISHED SQUARE FEET
UPPER:	573
MAIN:	720

THE ERLANDSEN CABIN

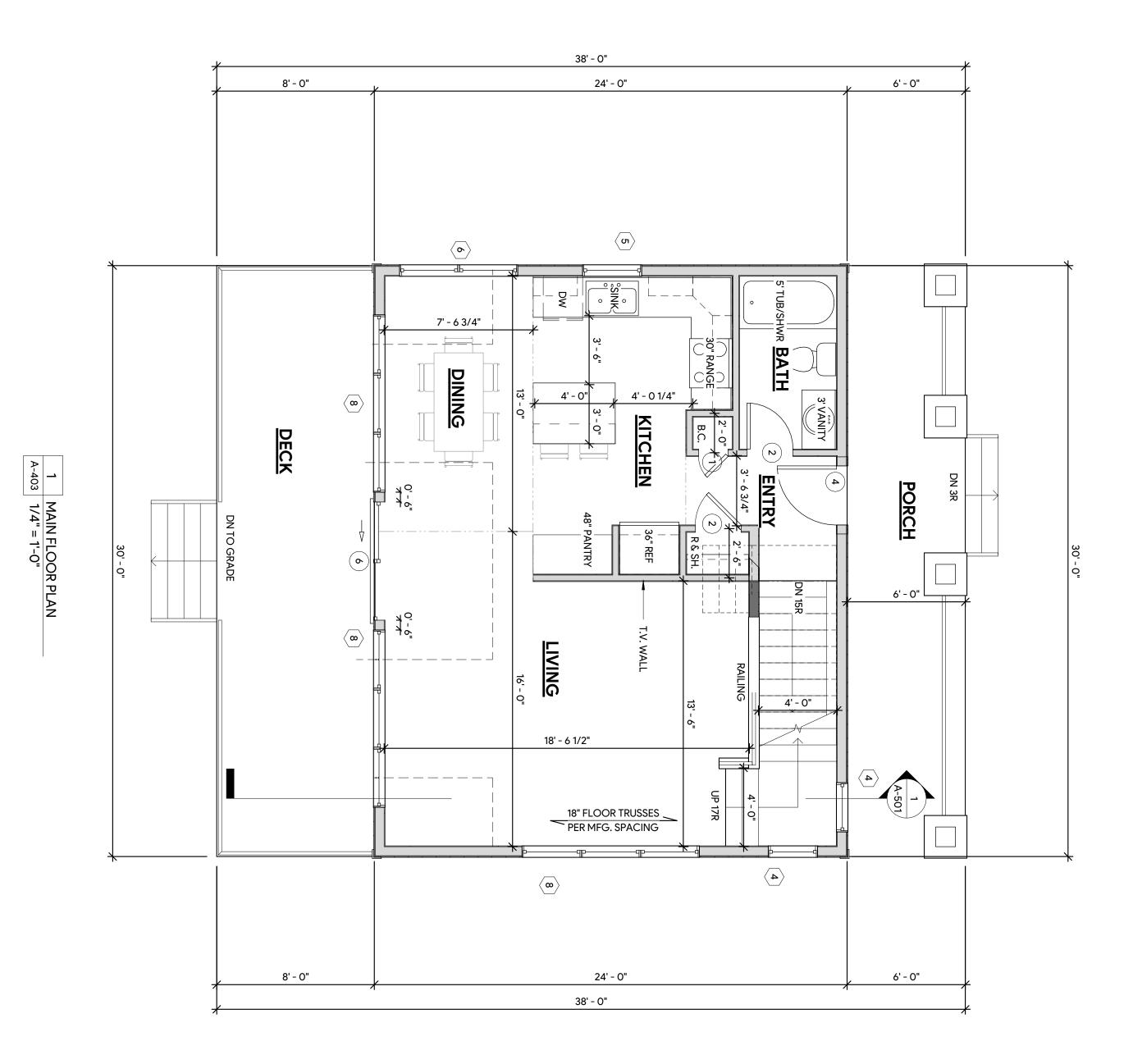
P.O. BOX 391 5411 LAKERS LANE, SUITE 204 NISSWA, MN 56468 PH (612) 327-7582 NORTHHOUSE-RD.COM	TWIN CITIES — BRAINERD LAKES	NORTH HOUSE	
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ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION

UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT



PRELIMINARY - NOT FOR CONSTRUCTION

LOWER: REV. 6 REV.5 REV. 4 REV. 3 REV. 2 UPPER: MAIN: MAIN: RELEASED FINISHED PLATE HEIGHTS **PROJECT SQUARE FEET** 3.29.21 CB 3.22.21 CB 5.5.21 ML 9'-1 1/8" 8 CRS. 1293 (519) 720 573

THE ERLANDSEN CABIN

THE IDEAS, DESIGNS, DRAWINGS AND SPECIFICATIONS REPRESENTED HEREIN ARE AND SHALL REMAIN THE EXCLUSIVE COPYRIGHT PROPERTY OF NORTH HOUSE RESIDENTIAL DESIGN. NO PART THERE OF SHALL BE USED, COPIED, OR DISCLOSED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIED PROJECT OTHER THAN THE SPECIFIED PROJECT OF DISCLOSED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIED PROJECT OF DISCLOSED IN CONSIDERTIAL DESIGN. NO PROPERT OF CONSIBILITY FOR DISCLOSED IN CONTRECTION ASSUMES NO RESIDENTIAL DESIGN. NOR THE HOUSE RESIDENTIAL DESIGN OF ANY ERRORS OR OMISSIONS PRIOR TO THE START OF CONSTRUCTION. NO WARRANTIES ARE

EXPRESSED OR IMPLIED INCLUDING COMPLIANCE OF THIS PLAN WITH APPLICATION OF CORRECT STRUCTURAL MATERIALS IS THE RESPONSIBILITY OF THE BUILDER, THE OWNER OR THE USER OF THESE PLANS.

ALL ANGLES ARE 45 DEGREES UNLESS NOTED OTHERWISE

UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT

ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION

11' - 9" 10' - 0 1/4" BEDROOM #2 6' - 0" $\langle \mathbf{v} \rangle$ LINEN HALL 30' - 0" 10' - 0" 고 - & DN 17R **BEDROOM #1** 6' - 0" **** VAULT FLAT 4' - 0" 12' - 8 1/2" $\langle N \rangle$

12' - 0"

24' - 0"

 $\langle \mathbf{n} \rangle$

12' - 0"

22' - 0"

4' - 0"

 $\langle \vec{-} \rangle$

PRELIMINARY - NOT FOR CONSTRUCTION

24' - 0"

BONUS: **PROJECT**

DATE
3.22.21 CB
3.29.21 CB
5.5.21 ML
PLATE HEIGHTS
8'-11/8"
9'-1 1/8"
8 CRS.
573
720
(519)

THE ERLANDSEN CABIN

P.O. BOX 391 5411 LAKERS LANE, SUITE 204 NISSWA, MN 56468 PH (612) 327-7582 NORTHHOUSE-RD.COM	TWIN CITIES ————————————————————————————————————	NORTH HOUSE
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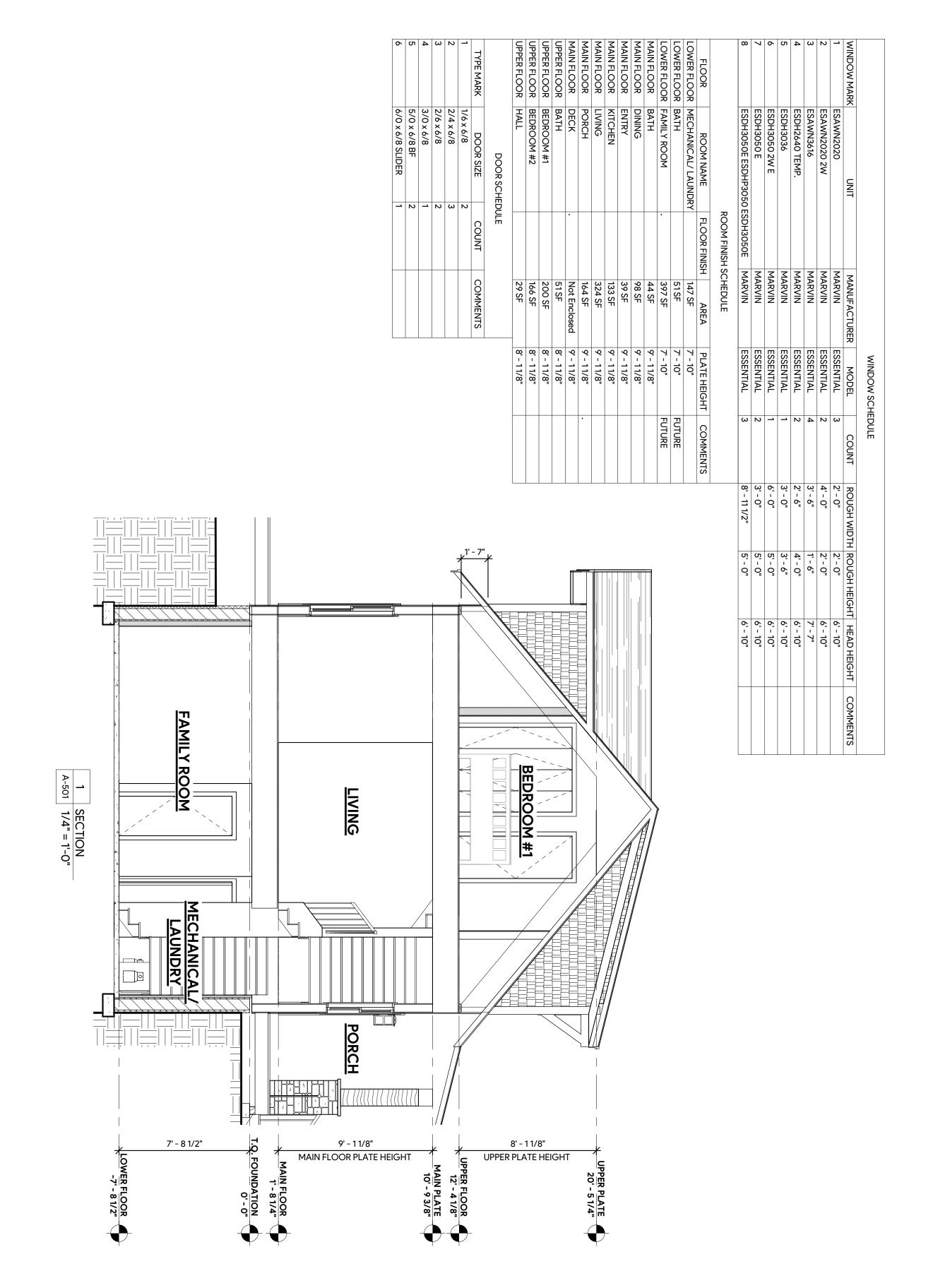
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UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT

ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION



PRELIMINARY - NOT FOR CONSTRUCTION

SHEET

BONUS: LOWER: **PROJECT** (519)1293

RELEASED

DATE

3.22.21 CB 3.29.21 CB

REV. 6 REV.5 REV. 4

FOUND.:

8 CRS.

MAIN:

9'-1 1/8"

MAIN:

720

573

FINISHED

SQUARE FEET

UPPER:

PLATE HEIGHTS

REV. 3

REV. 2

5.5.21 ML

MOCCASIN LANE

THE ERLANDSEN CABIN

CROSSLAKE, MN 56442

5411 LAKERS LANE,

SUITE 204

BRAINERD LAKES

NISSWA, MN 56468 PH (612) 327-7582



UNSPECIFIED HEADERS TO BE 2-2x10 W/ 2 TRIMMERS

10" MIN. STAIR TREAD DEPTH & 7 3/4" MAX STAIR RISER HEIGHT

SOUTH EAST VIEW

PRELIMINARY - NOT FOR CONSTRUCTION

REV. 4

REV. 3

REV. 2

5.5.21 ML

RELEASED

3.29.21 CB 3.22.21 CB

REV.5

REV. 6

UPPER:

PLATE HEIGHTS

MAIN:

9'-11/8"

ALL EXTERIOR DIMENSIONS ARE TO OUTSIDE OF SHEATHING, CONCRETE OR FOUNDATION INSULATION

PROJECT

FINISHED	FINISHED SQUARE FEET
JPPER:	573
MAIN:	720
_OWER:	(519)
BONUS:	
TOTAL:	1293

THE ERLANDSEN CABIN

P.O. BOX 391 5411 LAKERS LANE, SUITE 20 NISSWA, MN 56468 PH (612) 327-7582 NORTHHOUSE-RD.COM	TWIN CITIES — BRAINERD LAKI	NORTH HOUSE RESIDENTIAL DESIGNATION
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WANNEBO EXCAVATING, INC.

12015 COUNTY ROAD #1 MANHATTAN BEACH, MN 56442 PHONE: 218-543-4544

Wannebo@tds.net

LANGER CUSTOM BUILDERS, INC.
6816 CR 18
PEQUOT LAKES, MN 56472

JUNE 4TH, 2021 218-651-1643 ROGERCLANGER@GMAIL.COM

RE: Moccasin Trail

Ox Lake

** EXCAVATE AND BACKFILL FOR PROPOSED NEW HOUSE WILL REQUIRE MOVING APPROXIMATELY 300 YARDS OF MATERIAL. WE DO NOT PLAN TO REMOVE OR ADD ANY EXTRA FILL FROM THE SITE.

PLEASE LET US KNOW IF YOU HAVE ANY QUESTIONS.

THANK YOU,

ISAAC WANNEBO
OWNER/ESTIMATOR



Variance Application
Planning and Zoning Department
13888 Daggett Bay Road, Crosslake, MN 56442
218.692.2689 (Phone) 218.692.2687 (Fax) www.cityofcrosslake.org

Receipt Number: 5/8/02/2	Permit Number:	210123\	V
Property Owner(s): Erlandsen, Michael T & Kristin M	Varion	200	
Mailing Address: 1060 Esther Lane, Mendota Heights, MN 55118	Varian (Check applicab		
Site Address: 38398 Moccasin Drive, Crosslake, MN, 56442	Lake/River S	Setback required 1:	50
Phone Number: (612)-991-6956	91/40 du □ Road Right-c	of-Way Setback	
E-Mail Address: mikeerly@hotmail.com and kmerly09@gmail.com	☐ Bluff Setbacl	k	
Parcel Number(s): 14040527	☐ Side Yard Se	tback	
Legal Description: Lot 15 Block 4 in Ox Lake Landings	☐ Wetland Sett	nack	
Sec 4 Twp 137 Rge 26 27 √28	☐ Septic Tank	Setback	
Lake/River Name: Ox Lake	☐ Septic Drain	field Setback	
Do you own land adjacent to this parcel(s)? Yes No	☐ Impervious (Coverage	
If yes list Parcel Number(s)	☐ Accessory St	ructure	
Authorized Agent: Roger Langer of Langer Custom Builders	☐ Building Hei	ght	
Agent Address: 6816 County Road 18, Pequot Lakes, MN 56472	☐ Patio Size		
Agent Phone Number: 218-851-1643			
SE MA	rolser Date	. 51	
	Date L	-1-21 6-1	1-2
Signature of Authorized Agent(s) Kagen Jangen	Date_{	5/1/2/	
 All applications must be accompanied by a signed Certificate of the Secondary of t	osslake" eting. Submittal of an a pplications is determined	by the	
For Office Use: Application accepted by Lake Class NE Septic: Compliance SSTS Design	Land Use Distr	rict 5D	
Lake Class NE Septic: Compliance SSTS Design	LeZZ Installatio	n	
		Α.	
13500= 1			



Practical Difficulty Statement

Pursuant to City of Crosslake Ordinance Article 8 – Variances may be granted when it is found that strict enforcement of the Land Use Ordinance will result in a "practical difficulty".

Please answer the following questions regarding the "practical difficulty" for your variance request.

1.	Is the Variance request in harmony with the purposed and intent of the Ordinance? Yes ■ No□ Why:
	Defer to the Planning Commission/Board of Adjustment
2.	Is the Variance consistent with the Comprehensive Plan? Yes ■ No □ Why: Defer to the Planning Commission/Board of Adjustment
3.	Is the property owner proposing to use the property in a reasonable manner not permitted by the Land Use Ordinance? Yes ■ No □ Why:
	To create the least amount of disturbance to the natural habitat.
4.	Will the issuance of a Variance maintain the essential character of the locality? Yes ■ No □ Why:
	Placement of our home at the requested/plotted location will result in the least amount of disturbance to the natural environment.
5.	Is the need for a Variance due to circumstances unique to the property and not created by the property owner?
	Yes ■ No □
	Why:
	We neither changed the lake classification nor the setback requirement.
6.	Does the need for a Variance involve more than economic considerations? Yes ■ No □ Why:
	We just want to be able to utilize the lot.



City of Crosslake Planning Commission/Board of Adjustment

FINDINGS OF FACT SUPPORTING / DENYING A VARIANCE REQUEST

A Variance may be granted by the Planning Commission/Board of Adjustment when it is found that strict enforcement of the Land Use Ordinance will result in a "practical difficulty" according to Minnesota Statute Chapter 462. The Planning Commission/Board of Adjustment should weigh each of the following questions to determine if the applicant has established that there are "practical difficulties" in complying with regulations and standards set forth in the Land Use Ordinance.

there are "praction Land Use Ordina	cal difficulties" in complying with regulations and standards set forth in the nce.
1. Is the Variance Yes Why:	re request in harmony with the purposes and intent of the Ordinance? No
2. Is the Variance Yes Why:	e consistent with the Comprehensive Plan? No
3. Is the property the Land Use Yes Why:	y owner proposing to use the property in a reasonable manner not permitted by Ordinance? No

4.		iance of a Varia No	nce maintain th	e essential chara	acter of the locality	₇ ?
	Is the need e property ov Yes Why?		due to circumst	ances unique to	the property and r	not created by
6.		ed for a Varian No	ce involve more	than economic	considerations?	