

Dane County Conditional Use Permit Application

Application Date	C.U.P Number
04/18/2025	DCPCUP-2025-02666
Public Hearing Date	
06/24/2025	

OWNER INFORMATION	AGENT INFORMATION
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OWNER NAME JOEL DAVID LUDOWITZ	Phone with Area Code (608) 732-5220	AGENT NAME TUFF SHED	Phone with Area Code (414) 246-1106
BILLING ADDRESS (Number, Street) 9494 DONNETTE DR	ADDRESS (Number, Street) 11039 GAGE AVE		
(City, State, Zip) SAUK CITY, WI 53583	(City, State, Zip) Franklin Park, IL 60131		
E-MAIL ADDRESS ludafam23@gmail.com	E-MAIL ADDRESS gmiranda@tuffshed.com		

ADDRESS/LOCATION 1	ADDRESS/LOCATION 2	ADDRESS/LOCATION 3
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ADDRESS OR LOCATION OF CUP	ADDRESS OR LOCATION OF CUP	ADDRESS OR LOCATION OF CUP
9494 Donnette Dr		
TOWNSHIP ROXBURY	SECTION 18	TOWNSHIP SECTION
PARCEL NUMBERS INVOLVED	PARCEL NUMBERS INVOLVED	PARCEL NUMBERS INVOLVED
0907-183-9076-0	---	---

CUP DESCRIPTION

CUP FOR ACCESSORY BUILDING OVER 12 FT IN AVERAGE HEIGHT (12.9 FT PROPOSED)

DANE COUNTY CODE OF ORDINANCE SECTION	ACRES
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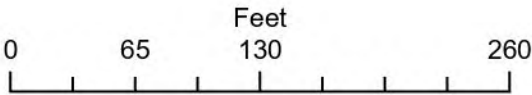
10.251(3)	0.82
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DEED RESTRICTION REQUIRED?	Inspectors Initials	SIGNATURE:(Owner or Agent)
☐ Yes ☐ No Applicant Initials _____	RUH1	PRINT NAME:
		DATE:



CUP 2666
Joel David Ludowitz

-  Proposed Zoning Boundary
-  Tax Parcel Boundary





Dane County
Department of Planning and Development
Zoning Division
Room 116, City-County Building
210 Martin Luther King Jr. Blvd.
Madison, Wisconsin 53703
(608) 266-4266

Application Fees	
General:	\$495
Mineral Extraction:	\$1145
Communication Tower:	\$1145 (+\$3000 RF eng review fee)
PERMIT FEES DOUBLE FOR VIOLATIONS OR WHEN WORK HAS STARTED PRIOR TO ISSUANCE OF PERMIT	

CONDITIONAL USE PERMIT APPLICATION

APPLICANT INFORMATION

Property Owner Name:	Joel Ludowitz	Agent Name:	Giovanni Miranda
Address (Number & Street):	9494 Donnette Dr	Address (Number & Street):	11039 Gage Ave
Address (City, State, Zip):	Sauk City, WI 53583	Address (City, State, Zip):	Franklin Park, IL 60131
Email Address:		Email Address:	gmiranda@tuffshed.com
Phone#:	(608) 732-5220	Phone#:	414-246-1106

SITE INFORMATION

Township:	Town of Roxbury	Parcel Number(s):	090718390760
Section:		Property Address or Location:	9494 Donnette Dr
Existing Zoning:	SFR-08	Proposed Zoning:	
		CUP Code Section(s):	

DESCRIPTION OF PROPOSED CONDITIONAL USE

Type of conditional use permit (for example: limited family business, animal boarding, mineral extraction, or any other listed conditional use):	Is this application being submitted to correct a violation? Yes ☐ No ☒
Provide a short but detailed description of the proposed conditional use: Allow accessory building with height between 12 to 16ft	

GENERAL APPLICATION REQUIREMENTS

Applications will not be accepted until the applicant has met with department staff to review the application and determined that all necessary information has been provided. **Only complete applications will be accepted.** All information from the checklist below must be included. Note that additional application submittal requirements apply for particular uses or as may be required by the Zoning Administrator. Applicants for significant and/or potentially controversial conditional uses are strongly encouraged to meet with staff prior to submittal.

☒ Complete attached information sheet for standards	☒ Site Plan drawn to scale	☒ Detailed operational plan	☒ Written legal description of boundaries	☒ Detailed written statement of intent	☒ Application fee (non-refundable), payable to Dane County Treasurer
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I certify by my signature that all information presented herein is true and correct to the best of my knowledge. I hereby give permission for staff of the Dane County Department of Planning and Development to enter my property for the purpose of collecting information to be used as part of the review of this application. I acknowledge that submittal of false or incorrect information may be grounds for denial of this application.

Owner/Agent Signature:

Date: **4/16/2025**

STANDARDS FOR CONDITIONAL USE PERMITS

Applicants must provide adequate evidence demonstrating to the Town and Dane County Zoning & Land Regulation Committee that the proposed conditional use satisfies the following 8 standards for approval, along with any additional standards specific to the applicable zoning district or particular use found in sections [10.220\(1\)](#) and [10.103](#) of the code.

Please explain how the proposed land use will meet the following standards (attach additional pages, if necessary):

1. The establishment maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety, comfort or general welfare.

This building will not effect any public health or safety.

2. The uses, values, and enjoyment of other property in the neighborhood for purposes already permitted shall be in no foreseeable manner substantially impaired or diminished by establishment, maintenance or operation of the conditional use.

The accessory building will be placed in the back yard of our residence where there is an open space (prior volleyball court). The building will have limited view from the roadway or neighboring properties as there are several mature trees on our property. The building will be used primarily for personal storage and no business or commercial activity will take place.

3. The establishment of the conditional use will not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the district.

This building will have no impact on neighboring properties The placement of the accessory building will have no impact or effect on neighboring properties.

4. Adequate utilities, access roads, drainage and other necessary site improvements have been or are being made to accommodate the conditional use.

Yes

5. Adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets.

Yes

6. That the conditional use shall conform to all applicable regulations of the district in which it is located.

Yes

7. The conditional use is consistent with the adopted town and county comprehensive plans.

Yes

8. If the conditional use is located in a Farmland Preservation (FP) Zoning district, the conditional use is subject to the following additional standards found in section 10.220(1). Attach additional pages, if necessary.

- Explain how the use and its location in the Farmland Preservation Zoning District are consistent with the purposes of the district:
- Explain how the use and its location in the Farmland Preservation Zoning district are reasonable and appropriate, considering alternative locations:
- Explain how the use is reasonably designed to minimize the conversion of land from agricultural use or open space use:
- Explain how the use does not substantially impair or limit the current or future agricultural use of surrounding parcels zoned for agricultural use:
- Explain how construction damage to land remaining in agricultural use is minimized and repaired, to the extent feasible:

WRITTEN STATEMENT OF INTENT AND OPERATIONS PLAN

Applicants must provide a detailed written statement of intent describing the proposed conditional use along with an operational plan that explains how the conditional use will be operated. Please use the form below and provide responses, as applicable, to your proposed conditional use. Attach additional pages, if necessary.

Describe in detail the proposed conditional use. Provide the specific location of the use(s), type of equipment used, planned property improvements, including description / size of existing or proposed new buildings to be used, and any other relevant information. For existing or proposed commercial operations, provide the name of the business and describe the nature and type of business activity. The proposed 30x30 shed will be used to store personal property (cargo trailer, boat, lawnmower etc.) Our boat has a ski tower that is not detachable. In order for the boat to safely fit in the shed I needed to heighten the garage door to 9ft. This ultimately raised the side walls which raised the peak of the building to 15.5'. The space where the shed will be placed was an old sand volleyball court that was unkept and served no purpose for my families needs. The shed will allow us to safely secure our personal items while being hidden from site and not parked in the yard where it could be considered unsightly.
List the proposed days and hours of operation. n/a
List the number of employees, including both full-time equivalents and maximum number of personnel to be on the premises at any time. n/a
List any anticipated noise, odors, dust, soot, runoff or pollution associated with the conditional use, along with any proposed measures that will be taken to mitigate impacts to neighboring properties. none
Describe any materials proposed to be stored outside and any activities, processing or other operations taking place outside an enclosed building. none
For proposals involving construction of new facilities and/or infrastructure, describe, as applicable, any measures being taken to ensure compliance with county stormwater and erosion control standards under Chapter 11 of Chapter 14, Dane County Code. on current residential lot
List and describe existing or proposed sanitary facilities, including adequate private onsite wastewater treatment systems, associated with the proposed conditional use. For uses involving domestic pets or livestock, list and describe measures taken to address manure storage or management. n/a
List and describe any existing or proposed facilities for managing and removal of trash, solid waste and recyclable materials. n/a
Describe anticipated daily traffic, types and weights of vehicles, and any provisions, intersection or road improvements or other measures proposed to accommodate increased traffic. n/a
Provide a listing of any hazardous, toxic or explosive materials to be stored on site, and any spill containment, safety or pollution prevention measures. n/a
Describe any existing or proposed outdoor lighting along with any measures that will be taken to mitigate light-pollution impacts to neighboring properties. The Zoning Administrator may require submittal of a photometric plan for outdoor lighting if deemed necessary to determine potential impacts to neighbors. n/a
Describe any existing or proposed signage, including size, location, and materials, consistent with the county's sign ordinance found in s. 10.800. n/a
Briefly describe the current use(s) of the property on which the conditional use is proposed. single family residential lot
Briefly describe the current uses of surrounding properties in the neighborhood. rural subdivision. many of the neighboring properties have accessory buildings like the one proposed.

APPLICATION CHECKLIST FOR A CONDITIONAL USE PERMIT

A scaled site plan and detailed operations plan must be submitted with your Conditional Use Permit application. Please use the checklist below to ensure you are submitting all required information applicable to your request. Please attach to your application form the required maps and plans listed below, along with any additional pages.

☒ **SCALED SITE PLAN.** Show sufficient detail on 11" x 17" paper. Include the following information, as applicable:

- ☐ Scale and north arrow.
- ☐ Date the site plan was created.
- ☐ Existing subject property lot lines and dimensions.
- ☐ Existing and proposed wastewater treatment systems and wells.
- ☐ All buildings and all outdoor use and/or storage areas, existing and proposed, including provisions for water and sewer.
- ☐ All dimension and required setbacks, side yards and rear yards.
- ☐ Location and width of all existing and proposed driveway entrances onto public and private roadways, and of all interior roads or driveways.
- ☐ Location and dimensions of any existing utilities, easements or rights-of-way.
- ☐ Parking lot layout in compliance with s. [10.102\(8\)](#).
- ☐ Proposed loading/unloading areas.
- ☐ Zoning district boundaries in the immediate area. All districts on the property and on all neighboring properties must be clearly labeled.
- ☐ All relevant natural features, including navigable and non-navigable waters, floodplain boundaries, delineated wetland areas, natural drainage patterns, archeological features, and slopes over 12% grade.
- ☐ Location and type of proposed screening, landscaping, berms or buffer areas if adjacent to a residential area.
- ☐ Any lighting, signs, refuse dumpsters, and possible future expansion areas.

☒ **NEIGHBORHOOD CHARACTERISTICS.** Describe existing land uses on the subject and surrounding properties:

- ☐ Provide a brief written statement describing the current use(s) of the property on which the conditional use is proposed.
- ☐ Provide a brief written statement documenting the current uses of surrounding properties in the neighborhood.

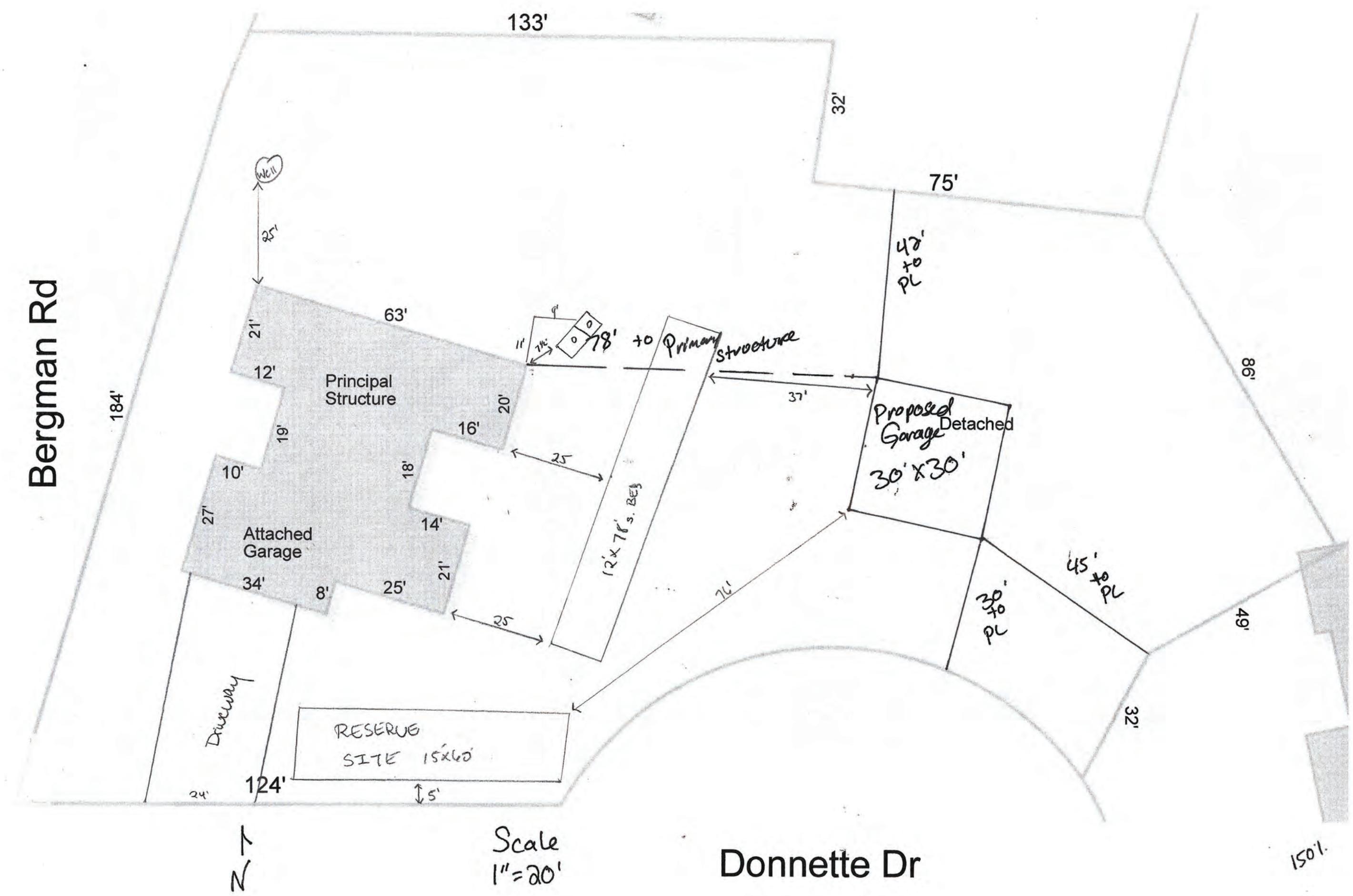
☒ **OPERATIONS PLAN AND NARRATIVE.** Describe in detail the following characteristics of the operation, as applicable:

- ☐ Hours of operation.
- ☐ Number of employees, including both full-time equivalents and maximum number of personnel to be on the premises at any time.
- ☐ Anticipated noise, odors, dust, soot, runoff or pollution and measures taken to mitigate impacts to neighboring properties.
- ☐ Descriptions of any materials stored outside and any activities, processing or other operations taking place outside an enclosed building.
- ☐ Compliance with county stormwater and erosion control standards under [Chapter 11](#) of [Chapter 14](#), Dane County Code.
- ☐ Sanitary facilities, including adequate private onsite wastewater treatment systems and any manure storage or management plans approved by the Madison and Dane County Public Health Agency and/or the Dane County Land and Water Resources Department.
- ☐ Facilities for managing and removal of trash, solid waste and recyclable materials.
- ☐ Anticipated daily traffic, types and weights of vehicles, and any provisions, intersection or road improvements or other measures proposed to accommodate increased traffic.
- ☐ A listing of hazardous, toxic or explosive materials stored on site, and any spill containment, safety or pollution prevention measures taken.
- ☐ Outdoor lighting and measures taken to mitigate light-pollution impacts to neighboring properties.
- ☐ Signage, consistent with section [10.800](#).

☒ **ADDITIONAL MATERIALS.** Additional information is required for certain conditional uses listed in s. [10.103](#):

- ☐ Agricultural entertainment, special events, or outdoor assembly activities anticipating over 200 attendees must file an [event plan](#).
- ☐ [Domestic pet](#) or [large animal boarding](#) must provide additional information in site and operations plans.
- ☐ Communication towers must submit additional information as required in s. [10.103\(9\)](#).
- ☐ Farm residences proposed in the FP-35 district must submit additional information as required in s. [10.103\(11\)](#).
- ☐ Mineral extraction proposals must submit additional information as required in s. [10.103\(15\)](#).

Bergman Rd



Scale
1"=20'

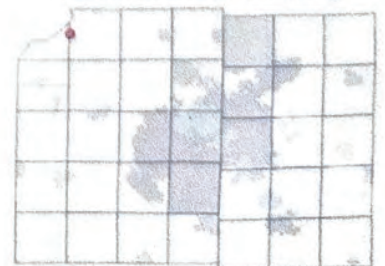
Donnette Dr

Ludowitz CUP

9494 Donnette Drive, Town of Roxbury



Location in Dane County



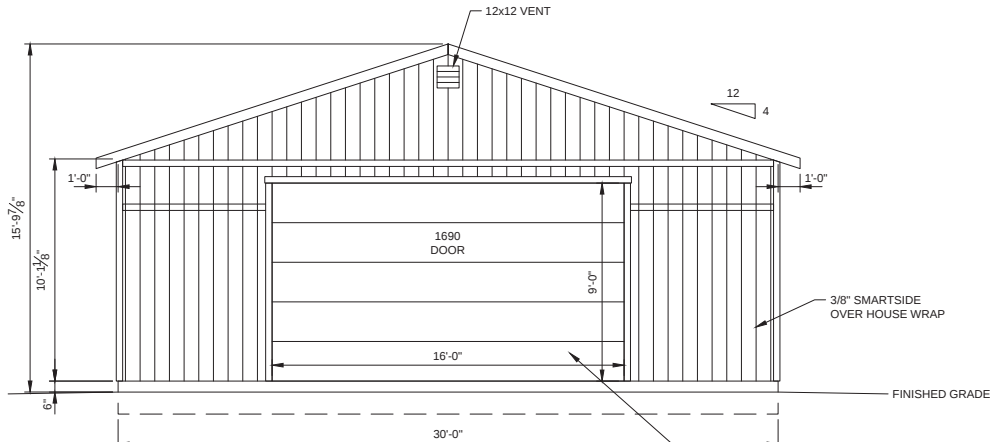
0 25 50 100
Feet



4/15/2025

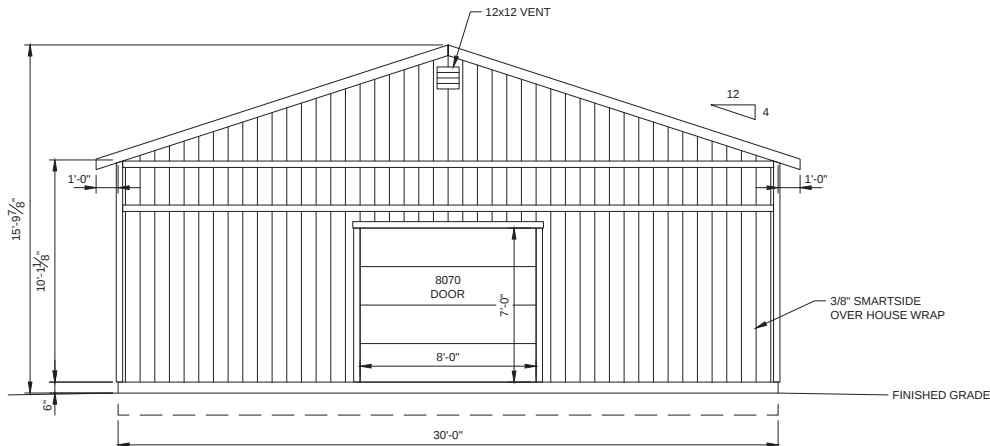
ACCESSORY BUILDING
30' X 30' = 900 SQ FT

DRAWING INDEX
S1 - PROJECT NOTES, ELEVATIONS
S2 - PLANS, SHEAR WALL SCHEDULE
S3 - SECTIONS, DETAILS

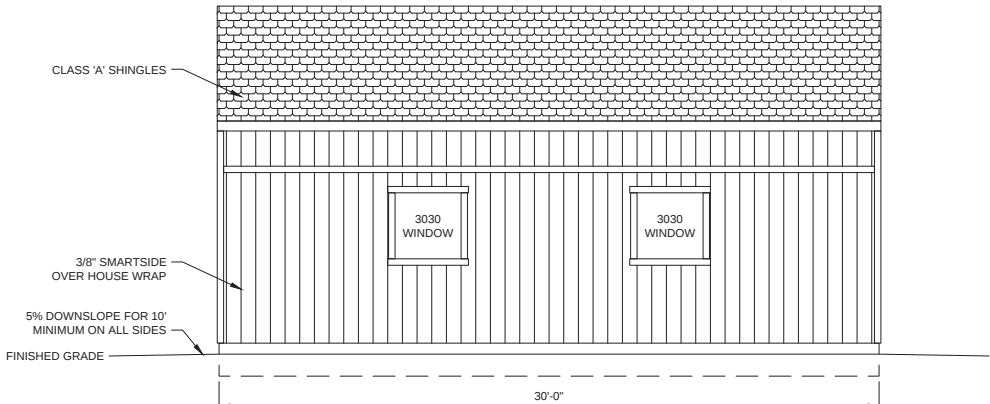


WALL A ELEVATION

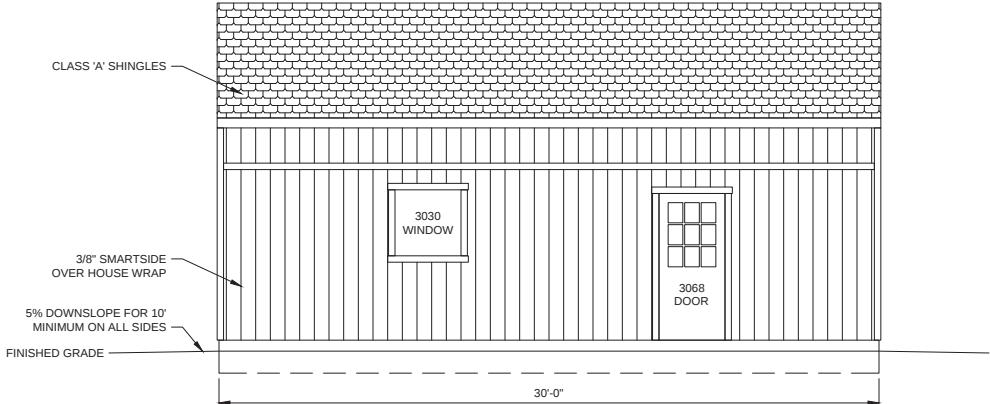
DIMENSIONS SHOWN ARE NOMINAL -
CUSTOMER TO CONFIRM FINISH OPENING
WITH TUFF SHED REPRESENTATIVE



WALL C ELEVATION



WALL B ELEVATION



WALL D ELEVATION

PROJECT NOTES

- DESIGN REQUIREMENTS
GOVERNING CODES: 2015 IRC
OCCUPANCY GROUP: GROUP U
CONSTRUCTION TYPE: V-B
- DESIGN SCHEDULE
A. BUILDING SIZE
WIDTH: 30'-0"
LENGTH: 30'-0"
SIDE WALL HEIGHT: 10'-1 1/8"
TOTAL HEIGHT: 15'-9 7/8"
B. ROOF PITCH: 4/12
C. BUILDING LOADS
GROUND SNOW LOAD, P_g : 30 PSF
 C_e : 1.00
 C_i : 1.20
 I_s : 1.00
 C_s : 1
ROOF SNOW LOAD, P_s : 25 PSF
ROOF LIVE LOAD: 20 PSF
ROOF DEAD LOAD: 10 PSF
D. DESIGN WIND
3 SECOND GUST, V_{ULT} : 115 MPH
WIND EXPOSURE: C
E. SEISMIC DESIGN CATEGORY: B
F. SITE CLASS: D
- ROOFING SCHEDULE
A. ROOF SHEATHING SHALL BE APA RATED 7/16" THICK OSB WITH FOIL BACKING, 24/16 RATED MIN., UNBLOCKED DIAPHRAGM. STAGGER LAYOUT PER APA CONDITION 1.
B. SHEATHING NAILING SHALL BE PER NAILING SCHEDULE.
C. 25 YEAR ASPHALT SHINGLES (U.N.O.).
D. GAF FELTBUSTER.
E. TYPE 1D METAL DRIP EDGE FLASHING REQUIRED ALL SIDES.
F. TRUSSES SHALL BE SPACED @ 24" O.C.
G. SEE SEPARATE TRUSS SHEETS FOR TRUSS FRAMING AND MATERIALS.
H. TRUSSES MUST BE BRACED ACCORDING TO THE LATEST EDITION OF THE BUILDING COMPONENT SAFETY INFORMATION "GUIDE TO GOOD PRACTICE OF METAL PLATE CONNECTED WOOD TRUSSES" (BCSI)
I. TRUSS CONNECTION PLATES EAGLE METAL PLATES.
J. THE TRUSS PLATE INSTITUTE (TPI) (NER QA 430) IS THE INSPECTION AGENCY RESPONSIBLE FOR IN-PLANT INSPECTIONS.
K. TRUSS MANUFACTURER: TUFF SHED, INC.
- WOOD FRAMING
A. ALL HEADERS ARE SPF #2 (U.N.O.).
B. ALL WALL FRAMING MEMBERS SHALL BE SPF STUD GRADE OR BETTER.
C. STUDS SHALL BE SPACED @ 16" O.C.
D. FASTEN EXTERIOR WALL SHEATHING TO FRAMING PER NAILING SCHEDULE.
E. PROVIDE SOLID BLOCKING AT ALL HORIZONTAL JOINTS OCCURRING IN BRACED WALL PANELS.
F. SHEAR WALL MATERIAL AND NAILING SHALL BE AS SPECIFIED IN SHEAR WALL SCHEDULE.
G. LAMINATED VENEER LUMBER (LVL) SHALL BE LVL 2.0E-2600 F_b WITH THE FOLLOWING MIN. DESIGN VALUES: F_b = 2600 PSI, F_t = 1555 PSI, F_v = 285 PSI, $F_{c\parallel}$ = 2510 PSI, $F_{c\perp}$ = 750 PSI, E = 2.0×10^6 PSI, SG = 0.50
- SOIL
A. MIN. REQUIRED SOIL TYPE SHALL BE CLAY, SANDY CLAY, SILTY CLAY, OR CLAYEY SILT (CL, ML, MH & CH). PRESCRIPTIVE ALLOWABLE SOIL BEARING PRESSURE USED IN DESIGN IS 1500 PSF AT 12" DEEP. VALUES ARE PER TABLE R401.4.1.
B. ALL FOOTINGS SHALL BE FOUNDED ON UNDISTURBED NATURAL SOIL.
C. IN THE EVENT OF THE DISCOVERY OF EXPANSIVE SOILS OR UNFAVORABLE CONDITIONS, THE SERVICES OF A SOILS ENGINEER MAY BE REQUIRED.
- PERMIT
A. PERMIT APPLICATIONS, WHERE NO PERMIT IS ISSUED, SHALL EXPIRE PER LIMITATIONS SET BY LOCAL CODES. SECTION R105.
B. JOB CARD REQUIRED TO BE AVAILABLE FOR SIGNATURE AT JOB SITE
- GENERAL NOTES
A. INSTALLATION PROCEDURES SHALL CONFORM TO OSHA STANDARDS. BUILDER SHALL PROTECT ALL ADJACENT PROPERTY, STRUCTURES, TREES, UTILITIES, ETC.
B. BUILDER IS RESPONSIBLE FOR SAFETY OF BUILDING DURING CONSTRUCTION. PROVIDE ALL SHORING OR BRACING AS REQUIRED AND PER GOVERNING REGULATIONS.
C. ALL WOOD CONSTRUCTION CONNECTORS REFERENCED IN THIS DRAWING SHALL BE SIMPSON 'STRONG-TIE' OR EQUIVALENT INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
D. GREEN VINYL SINKER NAILS DO NOT MEET THE NAILING REQUIREMENTS OF COMMON NAILS.
- MATERIAL EVALUATION REPORT IDENTIFICATION
A. TRUSS CONNECTION PLATES BY EAGLE METAL PLATES PER ICC-ES REPORT #ESR-1082.
B. SMARTSIDE SIDING BY LP CORPORATION PER ICC-ES REPORT #ESR-1301.
C. HARDIE PANEL SIDING BY JAMES HARDIE BUILDING PRODUCTS PER ICC-ES REPORT #ESR-1844.
D. HARDIE PLANK LAP SIDING BY JAMES HARDIE BUILDING PRODUCTS PER ICC-ES REPORT #ESR-2290.
E. LAMINATED VENEER LUMBER (LVL) BY WEYERHAEUSER PER ICC-ES REPORT #ESR-1387.
F. ASPHALT SHINGLES BY GAF PER ICC-ES REPORT #ESR-1475.
G. FELTBUSTER ROOFING UNDERLAYMENT BY GAF PER ICC-ES REPORT #ESR-2808.
H. HDU PRE-DEFLECTED HOLD-DOWNS BY SIMPSON STRONG-TIE PER ICC-ES REPORT #ESR-2330.
I. SSTB ANCHOR BOLTS BY SIMPSON STRONG-TIE PER ICC-ES REPORT #ESR-2611.

STRUCTURAL DRAWINGS BY:
TUFF SHED
IN HOUSE DRAFTING
DEPARTMENT
1777 S. HARRISON STREET
DENVER, COLORADO 80210
(303) 753-TUFF

SO # : 2107605 EP # : 22420
Customer: JOEL LUDOWITZ
Description:
ACCESSORY BUILDING
30' X 30' = 900 SQ FT
Site Address:
9494 DONNETTE DRIVE
SAUK CITY, WI 53583

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TUFF SHED
Storage Buildings & Garages
TUFF SHED, INC.
11093 GAGE AVENUE
FRANKLIN PARK, IL 60131
847.708.9106
PO BOX 10000
FRANKLIN PARK, IL 60131
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PROPRIETARY. ALL RIGHTS RESERVED. STORE 420

Drawn By: JS
Date: 9/16/24
Checked By:
Date:
Revised:
Revised:

Title:
PROJECT NOTES
ELEVATIONS

Scale: 1/4" = 1'-0"
Sheet:

S1

Sheet 1 of 3

NAILING SCHEDULE			SHEAR WALL SCHEDULE		SHEAR WALL SCHEDULE		SHEAR WALL SCHEDULE		
CHORD SPLICE NAILING: (8) 16d NAILS EACH SIDE OF SPLICE. TRUSS BLOCKING: (4) 16d (TOENAILD)			A 2X4 FRAMING. SHEATHE EXTERIOR WITH 3/8" SMARTSIDE. 30'-0" LONG TOTAL. (7'+7') = 14' USED FOR SHEAR. NAILING: EDGE: 8d COMMON @ 6" OC FIELD: 8d COMMON @ 12" OC NO HOLD-DOWNS REQUIRED.		X	164	B 2X4 FRAMING. SHEATHE EXTERIOR WITH 3/8" SMARTSIDE. 30'-0" LONG TOTAL. (7'+7'+7') = 21' USED FOR SHEAR. NAILING: EDGE: 8d COMMON @ 6" OC FIELD: 8d COMMON @ 12" OC NO HOLD-DOWNS REQUIRED.		
FRAMING NAILING: STUD TO TOP PLATE, (2) 16d END NAIL STUD TO SILL PLATE, (2) 16d END NAIL OR (4) 8d TOENAIL DOUBLE HEADER 16d @ 16" OC ALONG EACH EDGE HEADER TO KING STUD (4) 8d TOENAIL OR (4) 16d END NAIL DOUBLE TOP PLATES, 16d @ 16" FACE NAIL									
UNLESS SPECIFIED HEREIN, ALL NAILING SHALL BE PER 2015 IRC TABLE R602.3(1).									
UPLIFT TRANSFER: PROVIDE SIMPSON H2.5A AT EACH END OF TRUSSES.									
PROVIDE 2X4 SOLID BLOCKING ON ALL UNSUPPORTED EDGES OF PLYWOOD ON SHEAR WALLS.			C 2X4 FRAMING. SHEATHE EXTERIOR WITH 3/8" SMARTSIDE. 30'-0" LONG TOTAL. (11'+11') = 22' USED FOR SHEAR. NAILING: EDGE: 8d COMMON @ 6" OC FIELD: 8d COMMON @ 12" OC NO HOLD-DOWNS REQUIRED.		X	164	D 2X4 FRAMING. SHEATHE EXTERIOR WITH 3/8" SMARTSIDE. 30'-0" LONG TOTAL. (7'+7'+7') = 21' USED FOR SHEAR. NAILING: EDGE: 8d COMMON @ 6" OC FIELD: 8d COMMON @ 12" OC NO HOLD-DOWNS REQUIRED.		
UNBLOCKED ROOF DIAPHRAGM ROOF SHEATHING NAILING: BORDER: 8d COMMON @ 6" OC EDGE: 8d COMMON @ 6" OC FIELD: 8d COMMON @ 12" OC		CALC. SHEAR LOAD (lb/ft)							ALLOW. SHEAR LOAD (lb/ft)
		X							167
END WALL SHEAR TRANSFER: SHEATHING AT END WALL LAPS TOP PLATE OF WALL BELOW. PROVIDE EDGE NAILING. REFERENCE END WALL ASSEMBLY /S3, OR BALLOON FRAME END WALLS.									
							TOENAIL BLOCKING TO TOP PLATE: (3) 8d/BLOCK		
							150		

WHEN PERFORATED SHEAR WALL DESIGN IS DESIGNATED, AREAS ABOVE AND BELOW OPENINGS ARE USED IN SHEAR CALCULATIONS.
REFER TO ANSI/AWC SDPWS.

FASTENER EQUIVALENCY	
SIMPSON	USP
H2.5A	RT7A
SSTB16-SSTB36	STB16-STB36
HDU2-HDU5	PHD2A-PHD5A
HDU8	PHD8
LUS24-LUS210	JUS24-JUS210
LS30/LS50	MP3/MP5
LSTA9-LSTA24	LSTA9-LSTA24
A24	TDL5
H1	RT15
H3	RT3A
H6	LFTA6
H8	LTW12
H10	RT16A
PA51/PA68	TA51/TA71
ABA44/ABA66	PA44E/PA66E
BC4/BC6	C44/C66
A311	TDL10
HST2	KHST2
SDS1/4X3 SCREW	WS3
A34	MP34
A35	MPA1
CS18/CS22	RE200/RS300
HTT4/HTT5	HTT16/HTT22
CMSTC16	CMSTC16

STRUCTURAL DRAWINGS BY:

TUFF SHED

IN HOUSE DRAFTING
DEPARTMENT
1777 S. HARRISON STREET
DENVER, COLORADO 80210
(303) 753-TUFF

SO #: 2107605 EP #: 22420
Customer: JOEL LUDOWITZ

Description:
ACCESSORY BUILDING
30' X 30' = 900 SQ FT
Site Address:
9494 DONNETTE DRIVE
SAUK CITY, WI 53583

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TUFF SHED
Storage Buildings & Garages
TUFF SHED, INC.
11093 GAGE AVENUE
FRANKLIN PARK, IL 60131
847.706.9106
PO BOX 1104, 01493
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Drawn By: JS

Date: 9/16/24

Checked By:

Date:

Revised:

Revised:

Title:

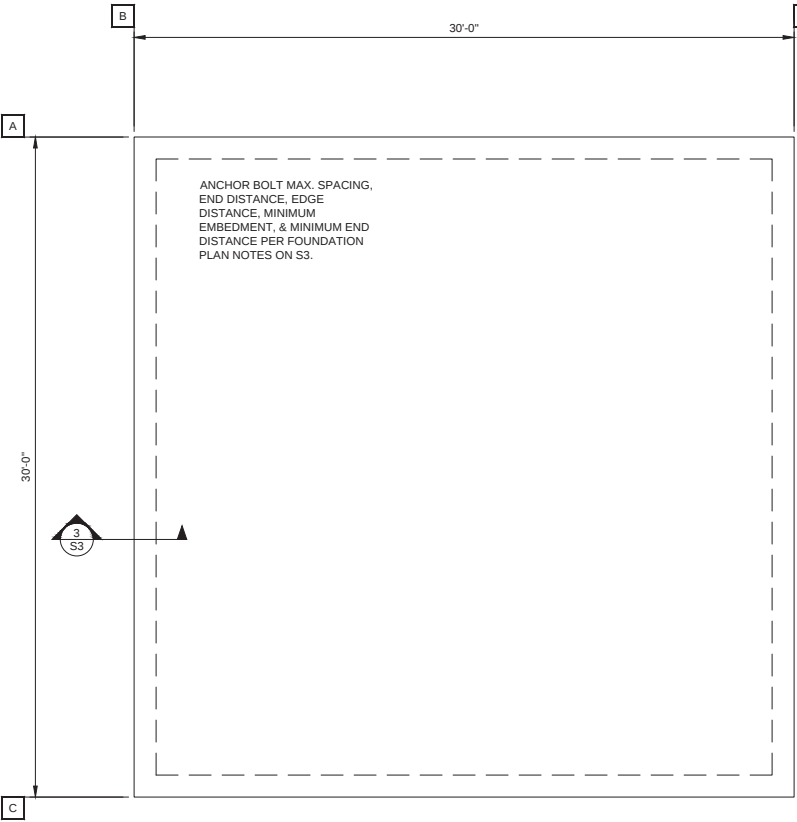
PLANS
SHEAR WALL SCHED
NAILING SCHEDULE

Scale: 1/4" = 1'-0"

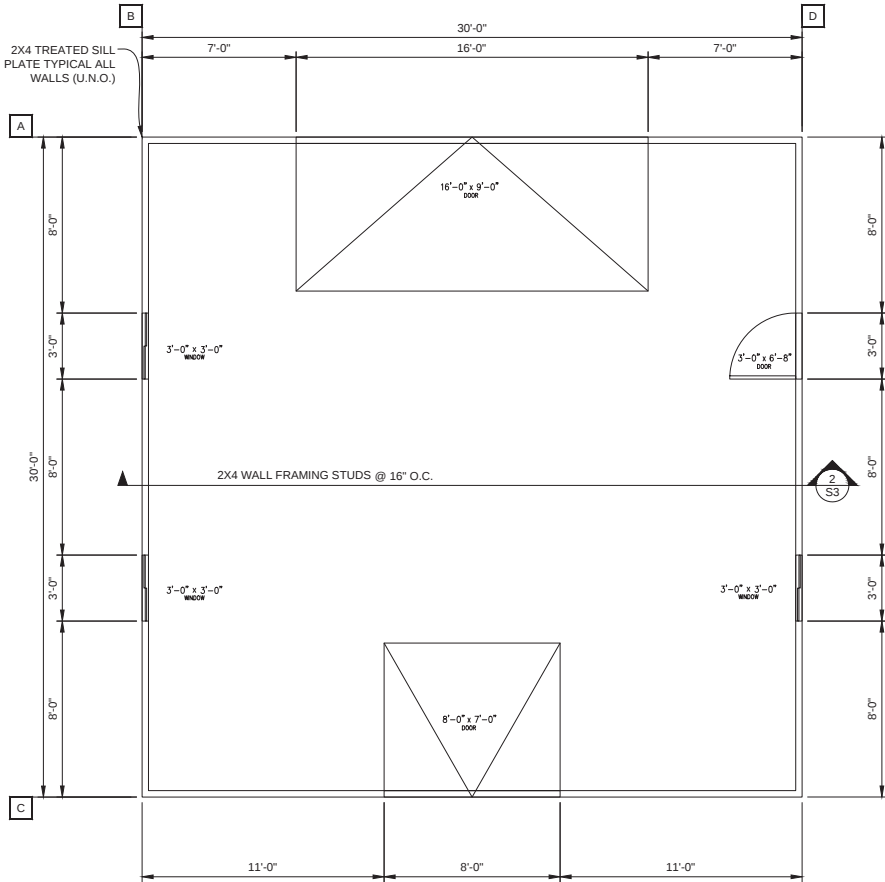
Sheet:

S2

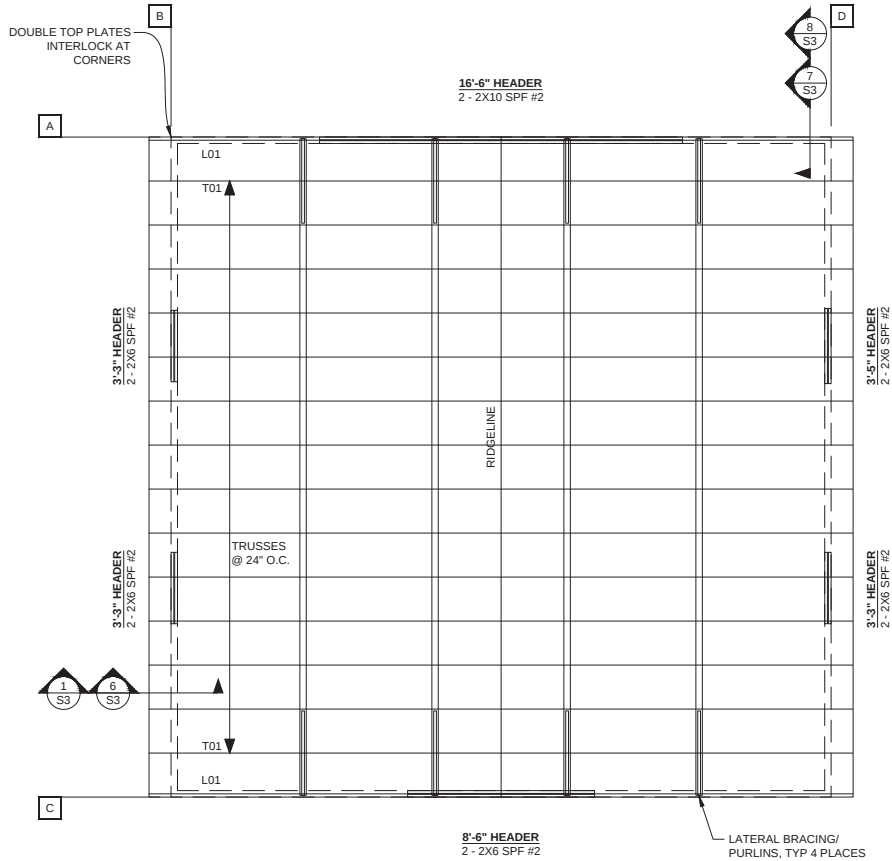
Sheet 2 of 3



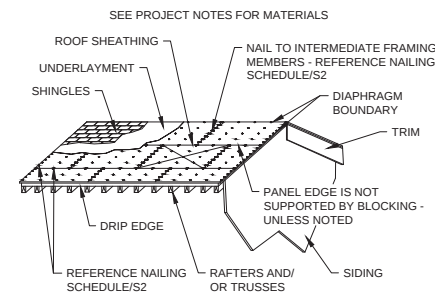
FOUNDATION PLAN



FLOOR PLAN



ROOF FRAMING PLAN

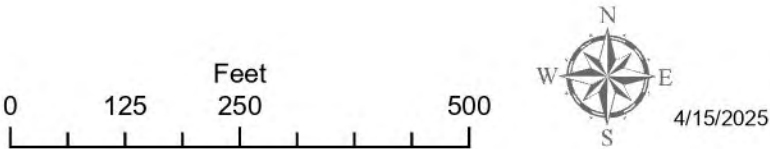
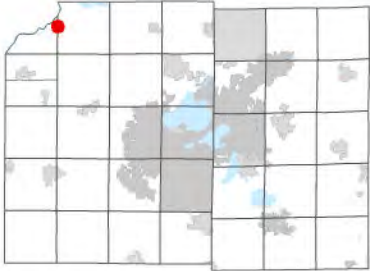


Ludowitz CUP

9494 Donnette Drive, Town of Roxbury



Location in Dane County



CUP 2666 Legal Description

Lot 2 of Certified Survey Map No. 14639, recorded in volume 101, page 245-250 of certified survey maps of Dane County as Document No. 5366554, located in the SW $\frac{1}{4}$ of the SW $\frac{1}{4}$, Section 18, Town 9 North, Range 7 East, Town of Roxbury, Dane County, Wisconsin