



N64W23760 Main Street
Sussex, Wisconsin 53089
Phone (262) 246-5200
FAX (262) 246-5222
Email: info@villagesussex.org
Website: www.villagesussex.org

Architectural Review Board Agenda
4:00 PM Wednesday, June 7, 2023
Sussex Civic Center – Committee Room Second Floor

Pursuant to the requirements of Section 19.84, Wis. Stats., notice is hereby given of a meeting of the Village of Sussex Architectural Review Board, at which a quorum of the Village Board may attend in order to gather information about a subject which they have decision making responsibility. The meeting will be held at the above noted date, time and location. (If a Quorum is present the Chairperson shall announce, “ Please let the minutes reflect that a quorum of the Village Board is present and that the Village Board members may be making comments under the Public Comments section of the agenda, during any Public Hearing(s) or if the rules are suspended to allow them to do so.)

1. Roll call.
2. Consideration and possible action on the minutes of February 1, 2023.
3. Discussion and possible action on a detached garage in the B-4 Central Mixed Use Business District in accordance with Section 17.0419(I)(1) for the property located at N64W23602 Main Street.
4. Discussion and possible action on a proposed fence located at N64W23589 Ivy Lane.
5. Adjournment.

Anthony LeDonne
Chairperson

Jeremy Smith
Village Administrator

Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact Jeremy Smith at 246-5200.



N64W23760 Main Street
Sussex, Wisconsin 53089
Phone (262) 246-5200
FAX (262) 246-5222
Email: info@villagesussex.org
Website: www.villagesussex.org

MEMORANDUM

TO: Architectural Review Board
FROM: Gabriel Gilbertson, Community Development Director
RE: June 7, 2023 Architectural Review Board
DATE: June 1, 2023

The following is background information for the ARB agenda items (Design Standards 3-25-2014)

- I. **Roll call.**
- II. **Consideration and possible action on the ARB minutes from the February 1, 2023 meeting.**
- III. **Discussion and possible action on a detached garage in the B-4 Central Mixed Use Business District in accordance with Section 17.0419(I)(1) for the property located at N64W23602 Main Street.**

The property owner submitted a building permit to replace the existing two-car garage with a new detached garage at the subject property. Section 17.0419(I)(1) states that building permits in the B-4 Central Mixed Use District shall not be issued without review and approval by the Plan Commission and the Architectural Review Board.

The proposed garage would be 30 feet by 40 feet and would be placed in the same location as the existing garage. The siding would be LP Engineered Wood. The garage would be required to meet the minimum setback requirements in the Zoning Code of 15 feet from the rear yard property line, 5 feet from the side yard property lines, and the structure may only be located in the rear yard.

Site

- No other modifications to the site proposed at this time.

Architecture

- The existing home will be resided at the time the garage is constructed and the garage and house will match in siding material and color.

Lighting and Signage

- No lighting or signage proposed.

Landscape

- No modifications to the landscaping proposed.

Policy Question:

1. Are there any concerns with the submitted plans?

Action Items:

1. Approve the building permit for the garage.

Staff Recommendation: Staff recommends the Architectural Review Board approve the building permit for the detached garage located at N64W23602 Main Street.

IV. Discussion and possible action on a proposed fence located at N64W23589 Ivy Lane.

This site is zoned RS-4 Single Family Residential. Section 17.0704(A)(16) of the Municipal Code states fences are a permitted accessory use in any district and may be erected upon the issuance of a building permit. The Village received a Code Compliance complaint from a neighbor that a fence was installed and the fence material was not appropriate.

Staff determined that the fence was constructed without a permit and that the fencing material was not typical for a residential fence. Section 17.1002(B)(1) states that no structure shall be permitted if the design or exterior appearance of which is unorthodox or abnormal in character in relation to its surroundings as to be unsightly or offensive to generally accepted taste and community standards.

Staff informed the property owner that a building permit would need to be obtained and if the existing fence is to be kept, that it be approved by the Architectural Review Board.

Here are the review comments of the plans:

Site

- The location of the fence meets the requirements of the Zoning Code.

Architecture

- The installed fence is commonly referred to as a welded wire fence and is installed using T-Posts. Traditionally, fences that Staff approve are wood, PCV, or “chain link”. Because this fence material is not one that is commonly used, Staff is requesting the Architectural Review Board to discuss the fence and make a determination on its appropriateness for the neighborhood.

Policy Question:

1. Is the fence material appropriate for the neighborhood?

Action Items:

1. Approve or deny the use of the welded wire fence material.

Staff Recommendation: Staff recommends the ARB discuss the fence and either approve or deny the use of the welded wire fence material at N64W23589 Ivy Lane.

VILLAGE OF SUSSEX
SUSSEX, WISCONSIN

Minutes of the Architectural Review Board (ARB) meeting held on February 1, 2023.

President LeDonne called the meeting to order at 4:00 p.m.

Members present: Anthony LeDonne, Greg Zoellick, Gary Foxe, Stacy Riedel and Michael Smith

Members absent: Mike Knapp

Others present: Jeremy Smith, Village Administrator

Consideration and possible action on the minutes of July 27, 2022.

A motion by LeDonne, seconded by Riedel to approve the minutes of the meeting held on July 27, 2022 with correction
Motion carried.

Consideration and possible action on a site, architecture, lighting, and landscape for NX Level (N66W25201 County Hwy VV) in association with a Commercial Recreation Facility Conditional Use Permit.

A motion by Smith, seconded by Foxe to recommend approval to the Plan Commission of site, architecture, lighting, and landscape for NX Level (N66W25201 County Hwy VV) in association with a Commercial Recreation Facility Conditional Use Permit as corrected.
Motion carried.

Consideration and possible action on an exception from the Village of Sussex Design Standards as it relates to the material for sheds for Peter Meissner (N67W25727 Silver Spring Drive).

A motion by Smith, seconded by Foxe to recommend approval to the Plan Commission for an exception from the Village of Sussex Design Standards as it relates to the material for sheds for Peter Meissner (N67W25727 Silver Spring Drive).
Motion carried.

A motion by LeDonne, seconded by Riedel to adjourn the meeting at 4:15p.m.
Motion carried.

Respectfully submitted,
Jeremy Smith, Village Administrator



Village of Sussex

DISCLAIMER:

This map is not a survey of the actual boundary of any property this map depicts.

The Village of Sussex does not guarantee the accuracy of the material contained here in and is not responsible for any misuse or misrepresentation of this information or its derivatives.



SCALE: 1 = 32'



Village of Sussex

N64 W23760 Main Street
Sussex, WI 53089
262-246-5200

Print Date: 4/27/2023



Village of Sussex



Village of Sussex
N64 W23760 Main Street
Sussex, WI 53089
262-246-5200

DISCLAIMER:

This map is not a survey of the actual boundary of any property this map depicts.

The Village of Sussex does not guarantee the accuracy of the material contained here in and is not responsible for any misuse or misrepresentation of this information or its derivatives.



SCALE: 1" = 32'

Print Date: 4/27/2023

Date: 4/10/2023 - 4:54 PM
Design ID: 314357217357
Estimate ID: 99127
Estimated Price: \$20,928.00

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

MENARDS

Design & Buy™ GARAGE

How to recall and purchase your design at home:

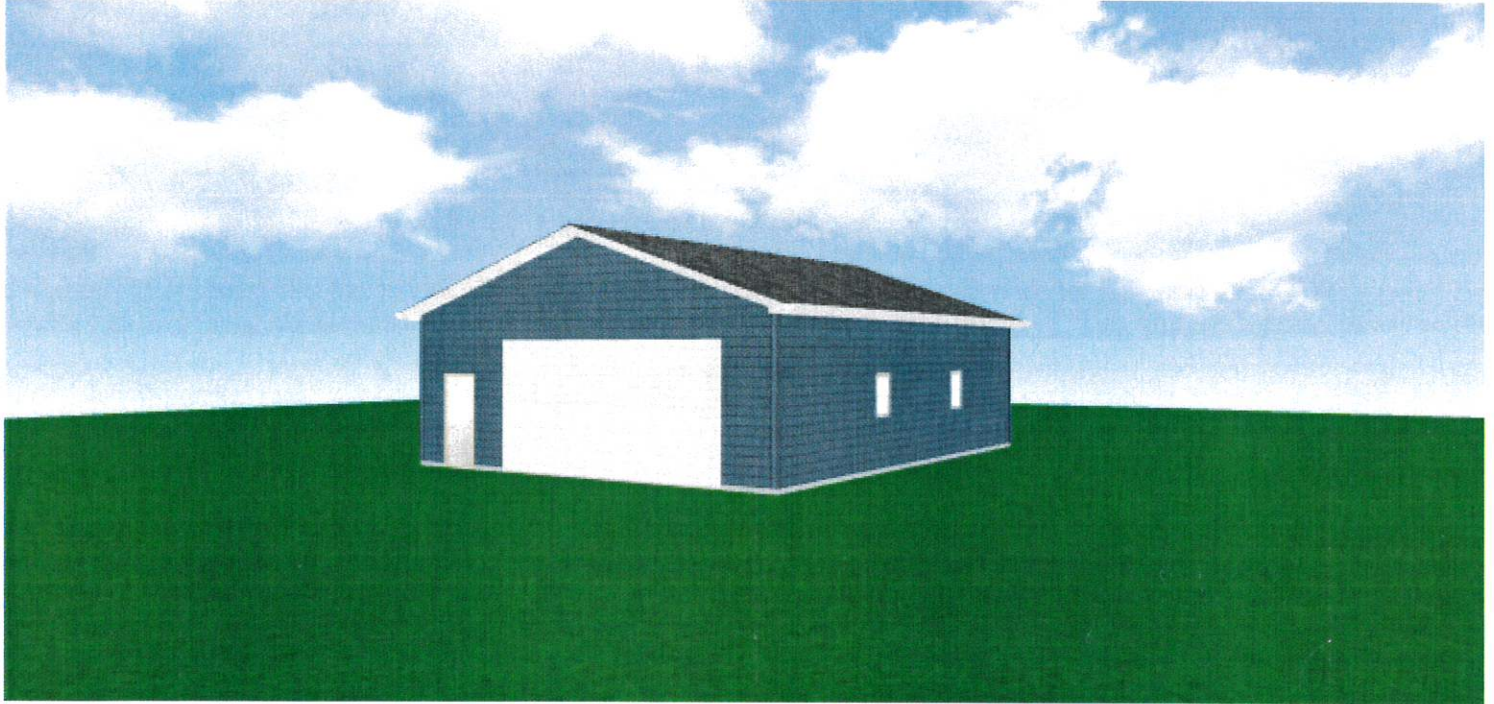


OR

1. On Menards.com, enter "Design & Buy" in the search bar
2. Select the Garage Designer
3. Recall your design by entering Design ID: 314357217357
4. Follow the on-screen purchasing instructions

How to purchase your design at the store:

1. Enter Design ID: 314357217357 at the Design-It Center Kiosk in the Building Materials Department
2. Follow the on-screen purchasing instructions



Floor type (concrete, dirt, gravel) is NOT included in estimated price. The floor type is used in the calculation of materials needed. Labor, foundation, steel beams, paint, electrical, heating, plumbing, and delivery are also NOT included in estimated price. 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 and 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 WIDE VARIATIONS IN CODES, THERE ARE NO REPRESENTATIONS THAT THE MATERIALS LISTED HEREIN MEET YOUR CODE REQUIREMENTS. THE PLANS AND/OR DESIGNS PROVIDED ARE NOT ENGINEERED. LOCAL CODE OR ZONING REGULATIONS MAY REQUIRE SUCH STRUCTURES TO BE PROFESSIONALLY ENGINEERED AND CERTIFIED PRIOR TO CONSTRUCTION.

Date: 4/10/2023 - 4:54 PM

Design ID: 314357217357

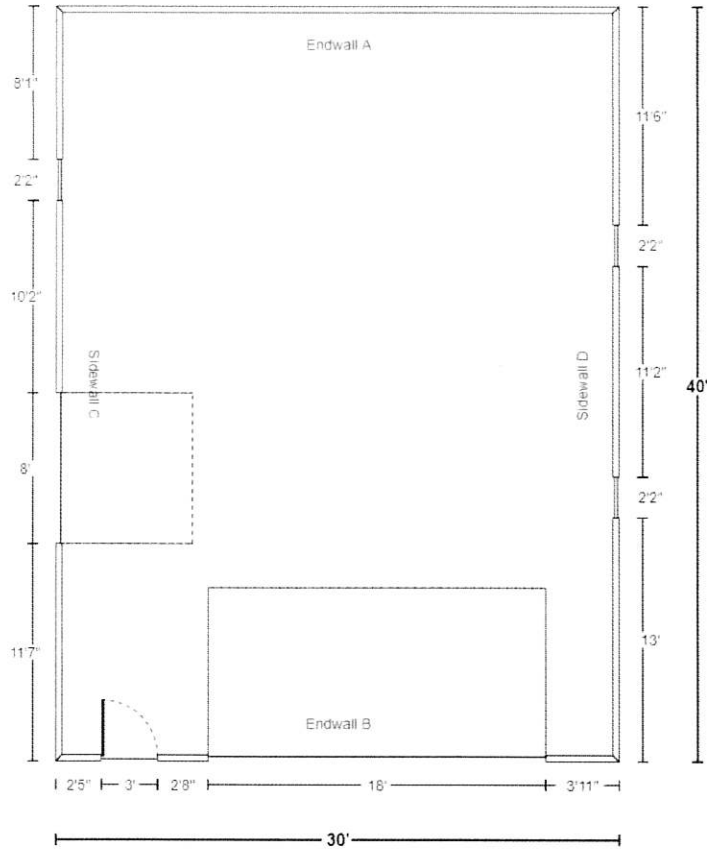
Estimate ID: 99127

Estimated Price: \$20,928.00

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

MENARDS

Design & Buy™ GARAGE



Date: 4/10/2023 - 4:54 PM

Design ID: 314357217357

Estimate ID: 99127

Estimated Price: \$20,928.00

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

MENARDS

Design & Buy™

GARAGE

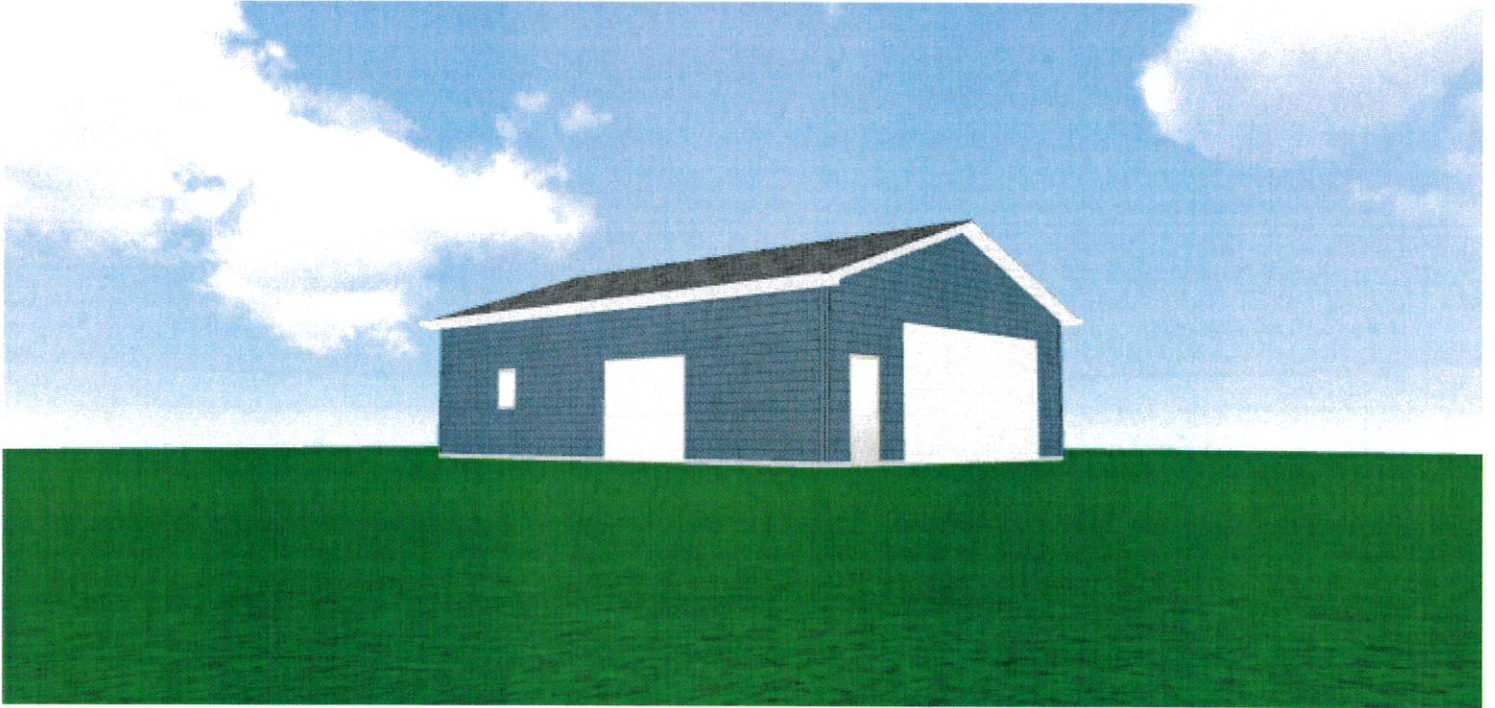
Date: 4/10/2023 - 4:54 PM
Design ID: 314357217357
Estimate ID: 99127
Estimated Price: \$20,928.00

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

MENARDS

Design & Buy™

GARAGE



Date: 4/10/2023 - 4:54 PM
Design ID: 314357217357
Estimate ID: 99127
Estimated Price: \$20,928.00

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

Dimensions

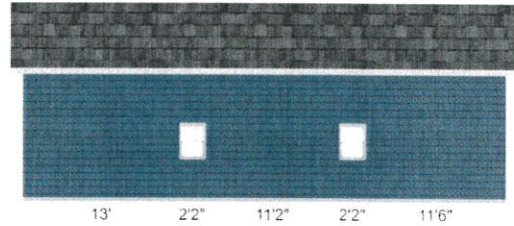
Wall Configurations

*Some items like wainscot, gutter, gable accents, are not displayed if selected.



ENDWALL B

Mastercraft®; 36W x 80H Primed Steel Half Lite
Ideal Door®; Commercial 18' x 9' White Insulated Garage Door



SIDEWALL D

26"W x 36"H JELD-WEN®; Vinyl Double Hung
26"W x 36"H JELD-WEN®; Vinyl Double Hung

Date: 4/10/2023 - 4:54 PM

Design ID: 314357217357

Estimate ID: 99127

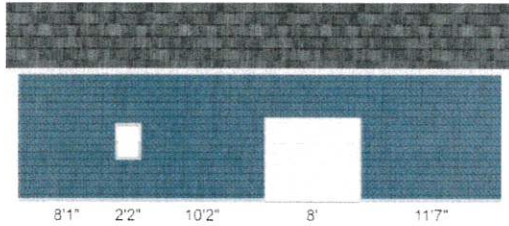
Estimated Price: \$20,928.00

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

MENARDS

Design & Buy™

GARAGE



SIDEWALL C

Ideal Door®; Traditional 8' x 7' White Insulated

26"W x 36"H JELD-WEN®; Vinyl Double Hung



ENDWALL A

Date: 4/10/2023 - 4:54 PM
Design ID: 314357217357
Estimate ID: 99127
Estimated Price: \$20,928.00

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



Materials

Building Info

Building Location Zip Code:	53089
Building Width:	30' <i>The trusses included in your estimate are prebuilt with a 24" overhang, the overhang should be trimmed to correct overhang size.</i>
Building Length:	40'
Building Height:	10'
Curb:	Poured Curb
Curb Height:	4"
Foundation Type:	Thickened Slab
Wall Framing Stud:	2 x 4
Roof Framing:	Truss Construction
Truss Type:	Common
Roof Pitch:	4/12 Pitch
Eave Overhang:	12"
Gable Overhang:	12"
Custom Garage Plan:	Yes I need a custom building plan

Wall Info

Siding Material Types:	LP Engineered Wood
LP Engineered Wood Siding:	Sherwin-Williams Prefinished 3/8 x 8 x 16' Textured Lap Siding(15 Yr Paint Warranty), Color: Biscayne Blue
Engineered Wood Corner Trim Color:	Biscayne Blue
Accent Material Type:	None
Wainscot Material Type:	None
Wall Sheathing:	7/16 x 4 x 8 OSB(Oriented Strand Board)
House Wrap:	Kimberly-Clark BLOCK-IT®9'x75'House Wrap
Gable Vents:	None

Date: 4/10/2023 - 4:54 PM
Design ID: 314357217357
Estimate ID: 99127
Estimated Price: \$20,928.00

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



Roof Info

Roof Sheathing:	1/2 x 4 x 8 OSB(Oriented Strand Board)
Roofing Material Type:	Architectural Shingle
Architectural Roofing:	Owens Corning® TruDefinition® Duration® Limited Lifetime Warranty Architectural Shingles (32.8 sq. ft.), Color: Estate Gray
Roof Underlayment:	Owens Corning® ProArmor® Synthetic Roofing Underlayment 42" x 286' (1,000 sq. ft.)
Ice and Water Barrier:	Owens Corning® WeatherLock® G Granulated Self-Sealing Ice and Water Barrier 3' x 66.7'(200sq.ft)
Fascia Material Type:	Textured Aluminum Fascia
Fascia:	6" x 12' Aluminum Rustic Fascia, Color: White
Soffit Material Type:	Aluminum Soffit
Soffit:	16" x 12' Aluminum Vented Soffit, Color: White
Gutter Material Type:	Aluminum
Gutter:	Spectra Metals 5" x 10' K-Style Aluminum Gutter, Color: White
Ridge Vent:	None
Roof Vents:	None

Openings

Service Door:	Mastercraft® 36W x 80H Primed Steel Half Lite
Overhead Door:	Ideal Door® Commercial 18' x 9' White Insulated Garage Door
Overhead Door:	Ideal Door® Traditional 8' x 7' White Insulated
Overhead Door Trim Type:	Vinyl
Vinyl Trim Color:	White
Windows:	26"W x 36"H JELD-WEN® Vinyl Double Hung
Windows:	26"W x 36"H JELD-WEN® Vinyl Double Hung
Windows:	26"W x 36"H JELD-WEN® Vinyl Double Hung

Date: 4/10/2023 - 4:54 PM
Design ID: 314357217357
Estimate ID: 99127
Estimated Price: \$20,928.00

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

MENARDS

Design & Buy™
GARAGE

Additional Options

Ceiling Insulation:	None
Wall Insulation:	None
Ceiling Finish:	None
Wall Finish:	None
Mounting Blocks:	No
Hydronic Radiant Heat:	None
Anchor bolt:	Grip Fast® 1/2 x 10 HDG Anchor Bolt w/ Nut & Washer
Framing Fasteners:	Grip Fast® 3-1/4 16D Vinyl-Coated Smooth Shank Sinker Nail - 5 lb. Box
Sheathing Fasteners:	Grip Fast® 2-1/2 8D Vinyl-Coated Smooth Shank Sinker Nail - 5 lb. Box
Roofing/Shingle Fasteners:	Grip Fast® 1-1/4 Electro-Galvanized Coil Roofing Nails - 7,200 Count
Truss Fastener:	FastenMaster® TimberLOK® 5/16 x 6 Hex Drive Black Hex Head Timber Screw - 50 Count
Overhead Opening Hardware:	No

Date: 4/10/2023 - 4:54 PM

Design ID: 314357217357

Estimate ID: 99127

Estimated Price: \$20,928.00

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

MEVARDS

Design & Buy™

GARAGE

Midwest Manufacturing						Truss: C11030	
Address 1						JobName: RESSTOCK	
Address 2						Date: 02/22/17 09:26:38	
City, State Zip						Page: 1 of 1	

SPAN	PITCH	QTY	OHL	OHR	CANT L	CANT R	PLYS	SPACING	WGT/PLY
30-0-0	4/12	1	2-0-0	2-0-0	0-0-0	0-0-0	1	24 in	90 lbs

All plates shown to be Eagle 20 unless otherwise noted.

Loading (psf)	General	CSI Summary	Deflection	L/	(loc)	Allowed
TCLL: 42	Bldg Code: IRC 2015/	TC: 0.83 (1-2)	Vert TL: 0.66 in	L / 532	(5-6)	L / 180
Snow(Pz/Pg): 42/60	TPI 1-2007	BC: 0.96 (5-6)	Vert LL: 0.35 in	L / 997	(5-6)	L / 240
TCDL: 10	Rep Mbr Increase: Yes	Web: 0.82 (3-6)	Horiz TL: 0.17 in		5	
BCLL: 0	Lumber D.O.L.: 115 %					
BCDL: 10						

Reaction Summary									
JT	Brg Combo	Brg Width	Red Brg Width	Max React	Max Grav Uplift	Max MWFRS Uplift	Max C&C Uplift	Max Uplift	Max Horiz
1	1	3.5 in	3.24 in	2,068 lbs	.	.	-319 lbs	-319 lbs	7 lbs
5	1	3.5 in	3.24 in	2,068 lbs	.	.	-319 lbs	-319 lbs	.

Material Summary		Bracing Summary	
TC	SPF 2100/1.8 2 x 4	TC Bracing	Sheathed or Purlins at 2-7-0, Purlin design by Others.
BC	SPF 1650/1.5 2 x 4	BC Bracing	Sheathed or Purlins at 10-0-0, Purlin design by Others.
Webs	SPF Stud 2 x 3		

Loads Summary

1) This truss has been designed for the effects of balanced and unbalanced snow loads for hips/gables in accordance with ASCE7 - 10 with the following user defined input: 60 psf ground snow load, Terrain Category B, Exposure Category Fully Exposed (Ce = 0.9), Risk Category II (I = 1.00), Thermal Condition Cold ventilated (Ct = 1.0), DOL = 1.15. Unventilated. If the roof configuration differs from hip/gable, Building Designer shall verify snow loads.

2) This truss has been designed to account for the effects of ice dams forming at the eaves.

3) This truss has been designed for the effects of wind loads in accordance with ASCE7 - 10 with the following user defined input: 115 mph (Factored), Exposure B, Enclosed, Gable/Hip, Risk Category II, Overall Bldg Dims 25 ft x 60 ft, h = 15 ft, End Zone Truss, Both end webs considered. DOL = 1.60

4) Minimum storage attic loading has been applied in accordance with IRC 301.5

Member Forces Summary											
Table indicates Member ID, max CSI max axial force, (use comp. force if different from max axial force) Only forces greater than 300lbs are shown in this table.											
TC	1-2	0.829	-4,502 lbs	3-4	0.808	-3,902 lbs					
	2-3	0.806	-3,502 lbs	4-5	0.829	-4,502 lbs					
BC	3-6	0.960	4,182 lbs	6-8	0.754	2,808 lbs	(-190 lbs)	8-1	0.960	4,182 lbs	(-378 lbs)
Web	2-8	0.500	-1,071 lbs	3-8	0.818	1,358 lbs	(-56 lbs)	3-6	0.818	1,358 lbs	(-56 lbs)
								4-6	0.500	-1,071 lbs	

JSI Summary

1 = 0.91, 2 = 0.83, 3 = 0.91, 4 = 0.83, 5 = 0.91, 6 = 0.90, 7 = 0.92, and 8 = 0.90

Notes

- 1) Unless noted otherwise, do not cut or alter any truss member or plate without prior approval from a Professional Engineer.
- 2) When this truss has been chosen for quality assurance inspection, the Double Polygon Method per TPI 1-2007/Chapter 3 shall be used.
- 3) The fabrication tolerance for this roof truss is 5 % (C4 = 0.95).
- 4) Brace bottom chord with approved sheathing or purlins per Bracing Summary.
- 5) Creep has been considered in the analysis of this truss.
- 6) Listed wind uplift reactions based on MWFRS & C&C loading.

ALL PERSONS FABRICATING, HANDLING, ERECTING OR INSTALLING ANY TRUSS BASED UPON THIS TRUSS DESIGN DRAWING ARE INSTRUCTED TO REFER TO ALL OF THE INSTRUCTIONS, LIMITATIONS, AND QUALIFICATIONS SET FORTH IN THE EAGLE METAL PRODUCTS DESIGN NOTES ISSUED WITH THIS DESIGN AND AVAILABLE FROM EAGLE UPON REQUEST. DESIGN VALID ONLY WHEN EAGLE METAL CONNECTORS ARE USED.	TrueBuild® Software v5.5.2.240 Eagle Metal Products Dallas, TX 75234
--	--

Date: 4/10/2023 - 4:54 PM

Design ID: 314357217357

Estimate ID: 99127

Estimated Price: \$20,928.00

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

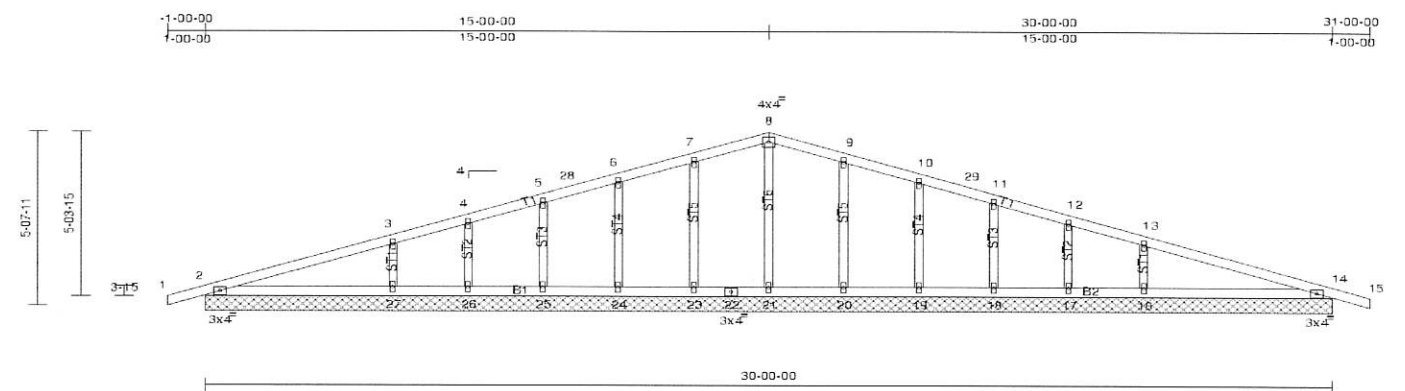
MEWARDS

Design & Buy™

GARAGE

Job QTREC0532457	Truss T5E	Truss Type Common Supported Gable	Qty 1	Ply 1	Job Reference (optional)
---------------------	--------------	--------------------------------------	----------	----------	--------------------------

Midwest Manufacturing, Eau Claire, WI Run: 8.13 S Sep 25 2017 Print: 8.130 S Sep 25 2017 MiTek Industries, Inc. Thu Nov 09 11:07:24 Page: 1
ID: JnvnEQO7UggWGVAYn5IQmnyWRppjDRRtUJue8gb6eaQv4YnF7421up3uraM6F92vb7ykx6n



Scale = 1:55.6

Loading	(psf)	Spacing	2-00-00	CSI		DEFL	in (loc)	l/defl	L/d	PLATES	GRIP
TCLL (roof)	20.0	Plate Grip DOL	1.15	TC	0.22	Vert(LL)	n/a	-	n/a	999	197/144
Snow (Ps/Pg)	17.3/25.0	Lumber DOL	1.15	BC	0.16	Vert(TL)	n/a	-	n/a	999	
TCDL	10.0	Rep Stress Incr	YES	WB	0.10	Horiz(TL)	0.00	14	n/a	n/a	
BCLL	0.0*	Code	IRC2009/TPI2007	Matrix-SH							
BCDL	10.0										
										Weight: 99 lb	FT = 15%

LUMBER		BRACING	
TOP CHORD	2x4 SPF No.2	TOP CHORD	
BOT CHORD	2x4 SPF No.2	BOT CHORD	
OTHERS	2x3 SPF Stud		

Structural wood sheathing directly applied or 6-0-0 oc purlins.
Rigid ceiling directly applied or 10-0-0 oc bracing.
 MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

REACTIONS All bearings 30-00-00.
 (lb) - Max Horiz 2=-57(LC 11)
 Max Uplift All uplift 100 (lb) or less at joint(s) 2, 14, 16, 17, 18, 19, 20, 23, 24, 25, 26, 27
 Max Grav All reactions 250 (lb) or less at joint(s) 2, 14, 17, 18, 19, 20, 21, 23, 24, 25, 26 except 16=406(LC 35), 27=406(LC 34)
FORCES (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.
WEBS 3-27=-283/123, 13-16=-283/123

JOINT STRESS INDEX
 2 = 0.38, 3 = 0.51, 4 = 0.51, 5 = 0.51, 6 = 0.51, 7 = 0.51, 8 = 0.34, 9 = 0.51, 10 = 0.51, 11 = 0.51, 12 = 0.51, 13 = 0.51, 14 = 0.38, 16 = 0.51, 17 = 0.51, 18 = 0.51, 19 = 0.51, 20 = 0.51, 21 = 0.51, 22 = 0.26, 23 = 0.51, 24 = 0.51, 25 = 0.51, 26 = 0.51 and 27 = 0.51

- NOTES**
- Unbalanced roof live loads have been considered for this design.
 - Wind: ASCE 7-05; 90mph; TCFL=4.2psf; BCDL=6.0psf; h=25ft; Cat. II; Exo B; enclosed; MWFRS (low-rise) exterior zone and C-C Exterior(2) zone; cantilever left and right exposed; and vertical left and right exposed; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip DOL=1.60
 - Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry Gable End Details as applicable, or consult qualified building designer as per ANSI/TPI 1.
 - TCLL: ASCE 7-05; Pr=20.0 psf (roof live load); Lumber DOL=1.15 Plate DOL=1.15; Pg=25.0 psf (ground snow); Ps=17.3 psf (roof snow); Lumber DOL=1.15 Plate DOL=1.15); Category II; Exo B; Fully Exp.; Ct=1.1
 - Roof design snow load has been reduced to account for slope.
 - Unbalanced snow loads have been considered for this design.
 - This truss has been designed for greater of min roof live load of 12.0 psf or 1.00 times flat roof load of 17.3 psf on overhangs non-concurrent with other live loads.
 - This truss has been designed for basic load combinations, which include cases with reductions for multiple concurrent live loads.
 - All plates are 1.5x4 MT20 unless otherwise indicated.
 - Gable requires continuous bottom chord bearing.
 - Gable studs spaced at 2-0-0 oc.
 - This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 - * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
 - Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 2, 23, 24, 25, 26, 27, 20, 19, 18, 17, 16, 14.
 - Beveled plate or shim required to provide full bearing surface with truss chord at joint(s) 14.
 - This truss is designed in accordance with the 2009 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

LOAD CASE(S) Standard



N64W23760 Main Street
 Sussex, Wisconsin 53089
 Phone (262) 246-5200
 FAX (262) 246-5222
 Email: info@villagesussex.org
 Website: www.villagesussex.org

REQUEST FOR ARCHITECTURAL REVIEW BOARD

The ARB reviews projects after conceptual review has been made by staff and the Plan Commission. The ARB determines if the project meets the Village of Sussex Design Standards established to ensure high quality buildings. A copy of the Design Standards can be found on our Village website www.villagesussex.org. The ARB makes a recommendation to the Plan Commission of its findings.

The fee for the project review is \$125.00 check made payable to the Village of Sussex. (All fees are non-refundable).

ARB meetings are held on the first Wednesday of the month at 10:00 a.m. at the 2nd floor Committee Room at the Sussex Civic Center.

SUBMITTAL REQUIREMENTS:

The following must be submitted 10 business days prior to the meeting date:

For new construction

1 full set of plans with Plan Commission requested revisions*. (Refer to the Site Plan Review Checklist) 6 reduced copies.

Miscellaneous projects:

6 copies of project to be reviewed preferred size 11x17 in color. (Building elevations, site plan, lighting plan, landscape plan and sign plan).

Project Name Fence

Location N64W/23589 Ivy Ave Sussex

Contact person for meeting and minutes: Brittany Hamer

E-mail address: bhamer13@yahoo.com Phone #: 262-442-0889

Please bring to the meeting building material samples and display boards.

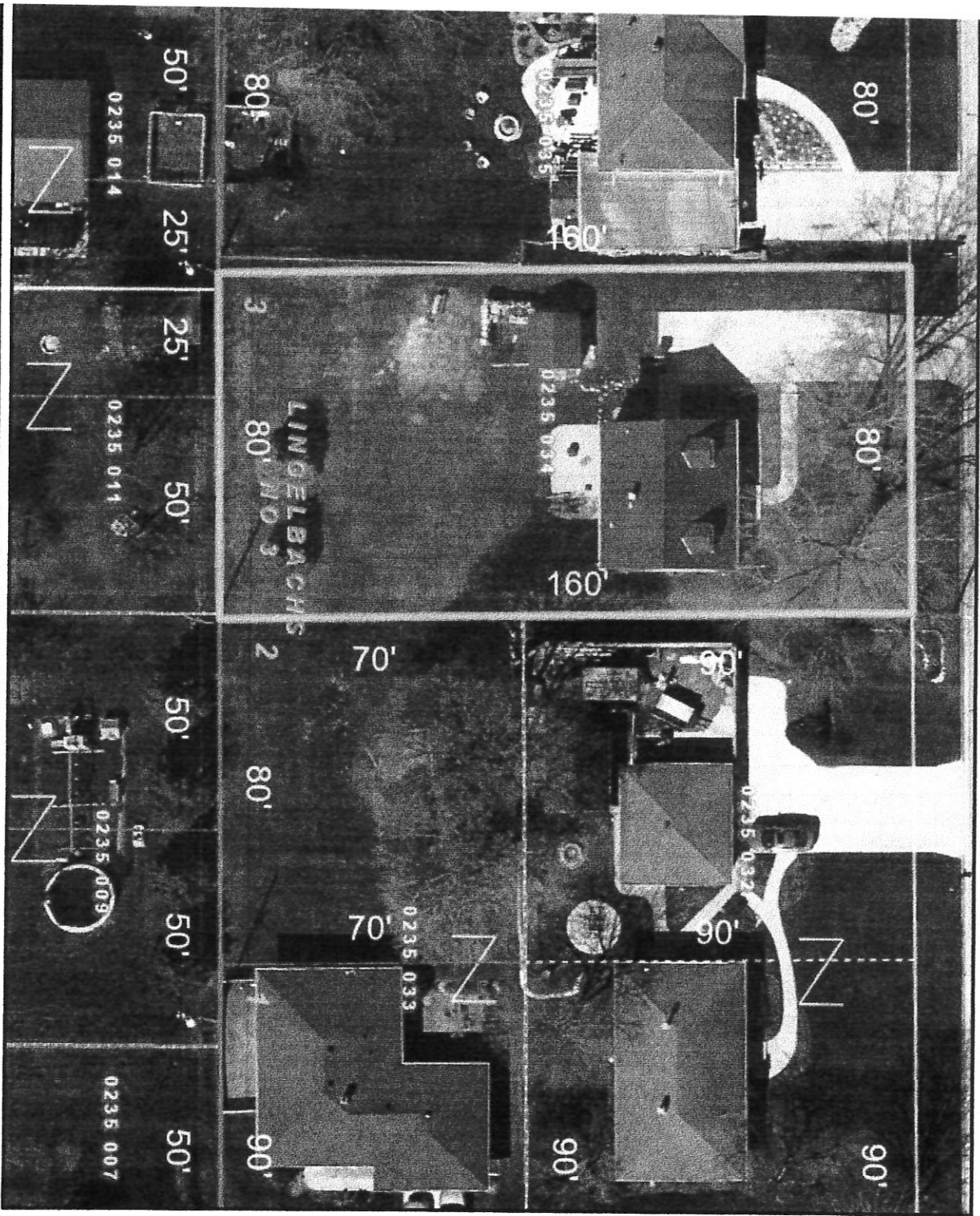
Village contact:

Tax Key 235.034

Gabe Gilbertson
 Community Development Director
 (262)246-5215 ggilbertson@villagesussex.org

PAID 5/20/23
 CHECK No 152

*Staff will review and may make additional requests for changes and require new plans submitted prior to deadline date.



Legend

- Municipal Boundary_2K
- Parcel_Dimension_2K
- Note_Text_2K
- Lots_2K
- Lot
- Unit
- General Common Element
- Outlet
- SimultaneousConveyance
- Assessor Plat
- CSM
- Condominium
- Subdivision
- Cartoline_2K
- EA-Easement_Line
- PL-DA
- PL-Extended_Line
- PL-Meander_Line
- PL-Note
- PL-Tie
- PL-Tie_Line
- <all other values>
- Railroad_2K

35.59 Feet

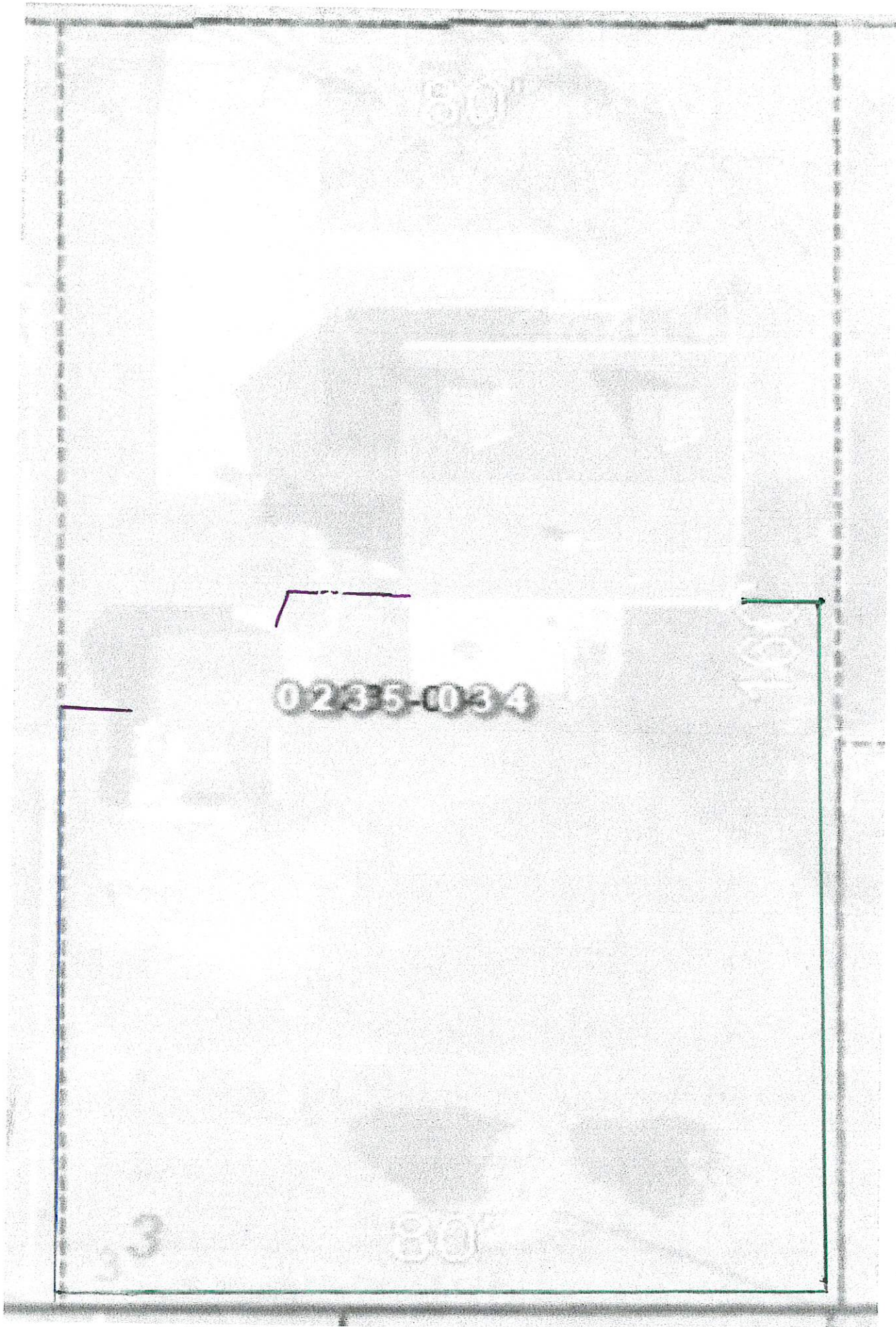
0

The information and depictions herein are for informational purposes and Waukesha County specifically disclaims accuracy in this reproduction and specifically admonishes and advises that if specific and precise accuracy is required, the same should be determined by procurement of certified maps, surveys, plats, Flood Insurance Studies, or other official means. Waukesha County will not be responsible for any damages which result from third party use of the information and depictions herein, or for use which ignores this warning.

Notes:

Printed: 5/25/2023





— = existing fence
 — = fence part 1
 — = fence part 2
 - - = door

Fence part 1 posts

Model Number: 1712876 | Menards® SKU: 1712876



EVERYDAY LOW PRICE \$4.99
 11% MAIL-IN REBATE Good Through 5/29/23 \$0.55
FINAL PRICE **\$4.44** each

You Save \$0.55 with Mail-In Rebate

- Classic studded T design
- Large anchor plate for stability
- Green Finish

[View More Information >](#)

VOLUME PRICING

Get FINAL Volume Pricing of \$4.22 each with mail-in rebate when you buy 400 units or more today!

Length: 5-1/2'



Pick Up At Store

178 In-Stock at **PEWAUKEE**
[Check Another Store for Availability](#)



Shipping & Delivery

Available

Description & Documents

T-Posts are made of heavy duty steel and finished with a protective finish fo years of use. Finished in green, T-Posts blend in to the surroundings providing a neutral look for your projects needs.

Features

- Classic studded T design
- Large anchor plate for stability
- Green Finish

Specifications

Product Type	Post	Material	Steel
Overall Height	66 inch	Color/Finish	Green
Overall Width	1-3/8 inch	Weight	7 pound
Shipping Dimensions	66.00 H x 1.50 W x 1.50 D	Shipping Weight	7.5 lbs
Return Policy	Regular Return (view Return Policy)		

Please Note: Prices, promotions, styles and availability may vary by store and online. Inventory is sold and received continuously throughout the day; therefore, the quantity shown may not be available when you get to the store. This inventory may include a store display unit. Online orders and products purchased in-store qualify for rebate redemption. Mail-in Rebate is in the form of merchandise credit check, valid in-store only. Merchandise credit check is not valid towards purchases made on MENARDS.COM®. By submitting this rebate form, you agree to resolve any disputes related to rebate redemption by binding arbitration and you waive any right to file or participate in a class action. Terms and conditions available at www.rebateinternational.com

To see our special offers and

email@address.com

sales, please enter your email address today to get immediate access! We value your privacy and trust at Menards. We will not distribute your information to any other company. View our [Privacy Policy](#). This site is protected by reCAPTCHA and the Google [Privacy Policy](#) and [Terms of Service](#) apply.

Zip Code

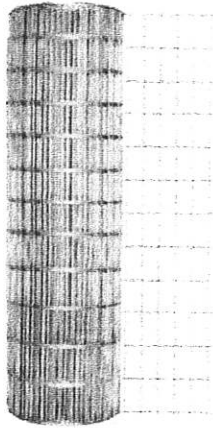
Sign Up

Close

4' x 50' Welded Wire Fence

Model Number: 1712672 | Menards® SKU: 1712672

Fence part 1 material



EVERYDAY LOW PRICE **\$57.99**

SALE PRICE Good Through 5/28/23 **\$50.99**

11% MAIL-IN REBATE Good Through 5/29/23 **\$5.61**

FINAL PRICE **\$45.38** each

You Save \$12.61 with Sale Price & Mail-In Rebate

- 48in H x 50ft L
- Features 2in x 4in rectangular openings
- Constructed durable galvanized steel wire
- Galvanized to help prevent rusting and corrosion
- Ideal for use around the farm, home and garden

[View More Information >](#)

Size: 4' x 50'



Pick Up At Store

1 In-Stock at PEWAUKEE
[Check Another Store for Availability](#)



Shipping & Delivery

Available

Description & Documents

48in H x 50ft L welded wire fence is constructed of extremely durable galvanized steel wire with 2 in. x 4 in. mesh openings. The welded wire features a galvanized coating to help prevent rust and corrosion and for added durability. This welded wire can be used for a number of applications around the farm, home, and garden. Can be used with u-posts, t-posts, or wood posts, depending on your fencing needs.

Brand Name: Yardworks

Features

- 48in H x 50ft L
- Features 2in x 4in rectangular openings
- Constructed durable galvanized steel wire
- Galvanized to help prevent rusting and corrosion
- Ideal for use around the farm, home and garden
- Can be cut with wire cutters to meet specific sizes
- Can be used with U-post, T-post or wood post
- This item is not for sale to these states: NL, PE, NS, NB, QC, ON, MB, SK, AB, BC, YT, NT, NU

Specifications

Product Type	Welded Wire	Material	Steel
Overall Height	48	Color/Finish	Galvanized
Overall Width	50 foot	Gauge	14
Mesh Size	2 x 4 inch	Weight	29 pound
Shipping Dimensions	48.00 H x 9.00 W x 9.00 D	Shipping Weight	29.0 lbs
Return Policy	Regular Return (view Return Policy)		

To see our special offers and

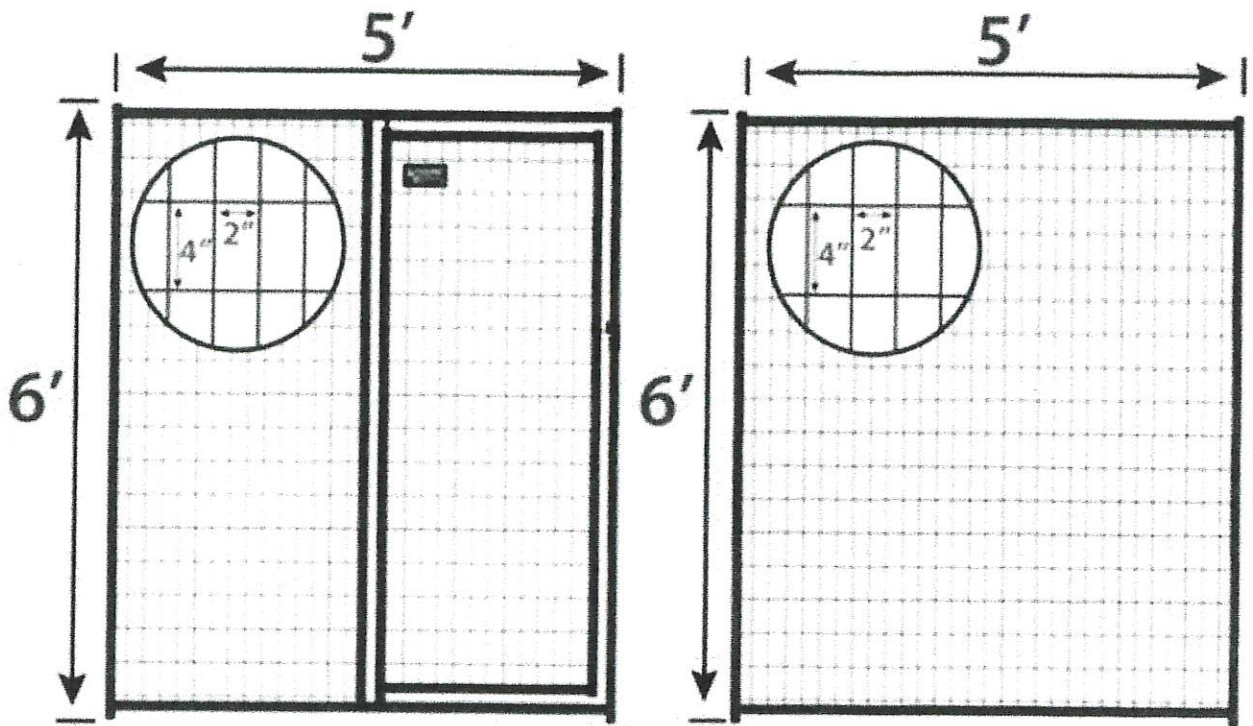
Zip Code

[Sign Up](#)

sales, please enter your email address today to get immediate access! We value your privacy and trust at Menards. We will not distribute your information to any other company. View our [Privacy Policy](#). This site is protected by reCAPTCHA and the Google [Privacy Policy](#) and [Terms of Service](#) apply.

[Close](#)

Fence part 2 material



To whom it may concern,

We give Brittany N Hamer permission to attach her fence to our existing fence on the east side of our property where our two properties meet.

Thank you,

Tom Ludorf

A handwritten signature in black ink, appearing to read "Tom Ludorf". The signature is stylized with large, sweeping loops and a long horizontal stroke extending to the right.

N64W23607 Ivy Ave
Sussex, WI 53089