



City of Napoleon, Ohio

Zoning Department

255 West Riverview Avenue, P.O. Box 151
Napoleon, OH 43545

Kevin Schultheis Code Enforcement / Zoning Administrator
Telephone: (419) 592-4010 Fax: (419) 599-8393
www.napoleonohio.com

RESIDENTIAL ZONING PERMIT

Issued Date: November 2, 2023

Expiration Date: November 2, 2024

Permit Number: P-23-176

Job Location: 800 Clairmont Avenue

Owner: Patrick Hoover
800 Clairmont Avenue
Napoleon, OH 43545

Contractor: Jason Westhoven
Phone: 419-966-2094

Zone: R-2: Low Density Residential

Set Backs: Accessory Building: Front Yard: 50' Rear Yard: 10' Side Yard: 7'

Comments: New Garage

Permit Type: Zoning

Fee: \$25.00

Status: Paid

Amount Due: \$0.00

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P-23-176

R-2

Residential Zoning Permit Application

Date 11-2-2023 Job Location 800 Clairmont St, Napoleon

Owner Patrick Hoover Telephone # 419-591-8043

Owner Address 80 Clairmont St, Napoleon

Contractor Jason Westhoven Cell Phone # 419-966-2094

Description of Work to be Performed New Garage

Estimated Completion Date _____ Estimated Cost 20,500

Demo Permit - \$100.00 – See Separate Form	(MDEMO 100.1700.46690)	\$
Zoning Permit - \$25.00	(MZON 100.1700.46690)	\$ <u>25.00</u>
Fence/Pool/Deck - \$25.00	(MZON 100.1700.46690)	\$
Accessory Building 200 SF or less (Detached) - \$25.00	(MZON 100.1700.46690)	\$
Driveway/Sidewalk/Curbing/Patio - \$0.00	(MZON 100.1700.46690)	\$
Drainage Permit/Outside Water/Sewer Repair - \$0.00	(MBLDG 510.0000.44730)	\$
1" Water Tap, 5/8" Meter, Copper Setter and Transmitter - \$1,200.00(Outside City - \$5,680)	(MBLDG 510.0000.44730)	\$
1" Water Tap, 3/4" Meter, Copper Setter and Transmitter - \$1,300.00(Outside City - \$5,820)	(MBLDG 510.0000.44730)	\$
1" Water Tap, 1" Meter, Copper Setter and Transmitter - \$1,400.00 (Outside City - \$5,960)	(MBLDG 510.0000.44730)	\$
1" Meter, Copper Setter and Transmitter Without Tap - \$525.00	(MBLDG 510.0000.44730)	\$
3/4" Meter, Copper Setter and Transmitter Without Tap - \$440.87	(MBLDG 510.0000.44730)	\$
5/8" Meter, Copper Setter and Transmitter Without Tap - \$350.00	(MBLDG 510.0000.44730)	\$
Sewer Tap For Lots 7,200 Sq. Ft. Or Less - \$0.00	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Single Family) 7,201 To 12,199 Sq. Ft. (x \$0.012)	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Single Family) 12,200 Sq. Ft. or Greater - \$60.00	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Two Family) 7,201 to 23,866 Sq. Ft. (x\$0.012)	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Two Family) 23,867 Sq. Ft. or Greater - \$200.00	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Three Family) 7,201 to 36,366 Sq. Ft. (x\$0.012)	(MBLDG 520.0000.44830)	\$
Sewer Tap For Lots (Three Family) 36,367 Sq. Ft. or Greater - \$350.00	(MBLDG 520.0000.44830)	\$
Sewer Tap Inspection Fee For Single Family or Duplex - \$60.00	(MBLDG 520.0000.44830)	\$
Inspection Fee Outside the Corporation Limits - Increase 50%	(MBLDG 520.0000.44830)	\$
TOTAL FEE:		\$ <u>25.00</u>

I FULLY UNDERSTAND THAT NO EXCAVATION, CONSTRUCTION OR STRUCTURAL ALTERATION, ELECTRICAL OR MECHANICAL INSTALLATION OR ALTERATION OF ANY BUILDING STRUCTURE, SIGN, OR PART THEREOF AND NO USE OF THE ABOVE SHALL BE UNDERTAKEN OR PERFORMED UNTIL THE PERMIT APPLIED FOR HEREIN HAS BEEN APPROVED AND ISSUED BY THE CITY OF NAPOLEON ZONING DEPARTMENT.
 I hereby certify that I am the Owner of the named property, or that the proposed work is authorized by the Owner of record and that I have been authorized by the Owner to make this application as his/her authorized agent and I agree to conform to all applicable laws of the jurisdiction. In addition, if a permit for Work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.

I HEREBY ACKNOWLEDGE THAT I HAVE READ AND FULLY UNDERSTAND THE ABOVE LISTED INSTRUCTIONS.

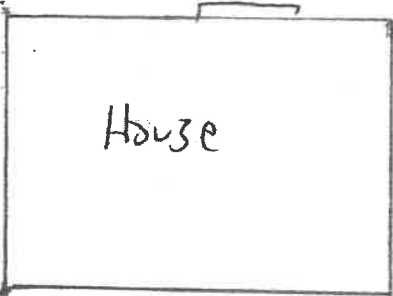
SIGNATURE OF APPLICANT: [Signature] DATE: 11-2-2023

BATCH # _____ CHECK # 8391 DATE 11/2/23

Per Rule 10.2 of the City of Napoleon Rules for Water and Sewer Service, City personnel will assist property owners in locating existing sanitary sewer laterals and water services to the best of their ability. However, the City does not guarantee the accuracy of said markings and is not liable for any expense incurred by the property owner if said markings are incorrect.

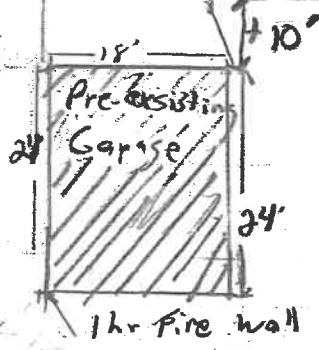
Street

Patrick Hoover
800 Clairmont St.
" "
Napoleon OH.
43545

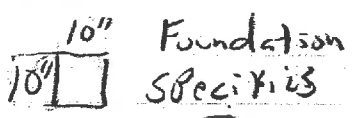


* Job Description:

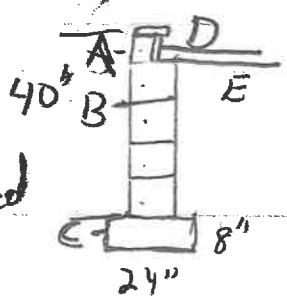
Remove old 18x24' Garage & Replace in
the same spot with
18x24' Garage with 1" stucco



Property Line



- A = 10" concrete blocks
- B = 6" concrete blocks
- C = 24" x 8" footer
- D = 2x6" sill plate
- E = 5" Garage floor slab



2'
to
Property
Line
(as approved
By City
Granted
variance)

2'

Date: 11/01/2023 - 10:12 AM

Design ID: 317057057452

Estimate ID: 16878

Estimated Price: \$9,979.37

*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:

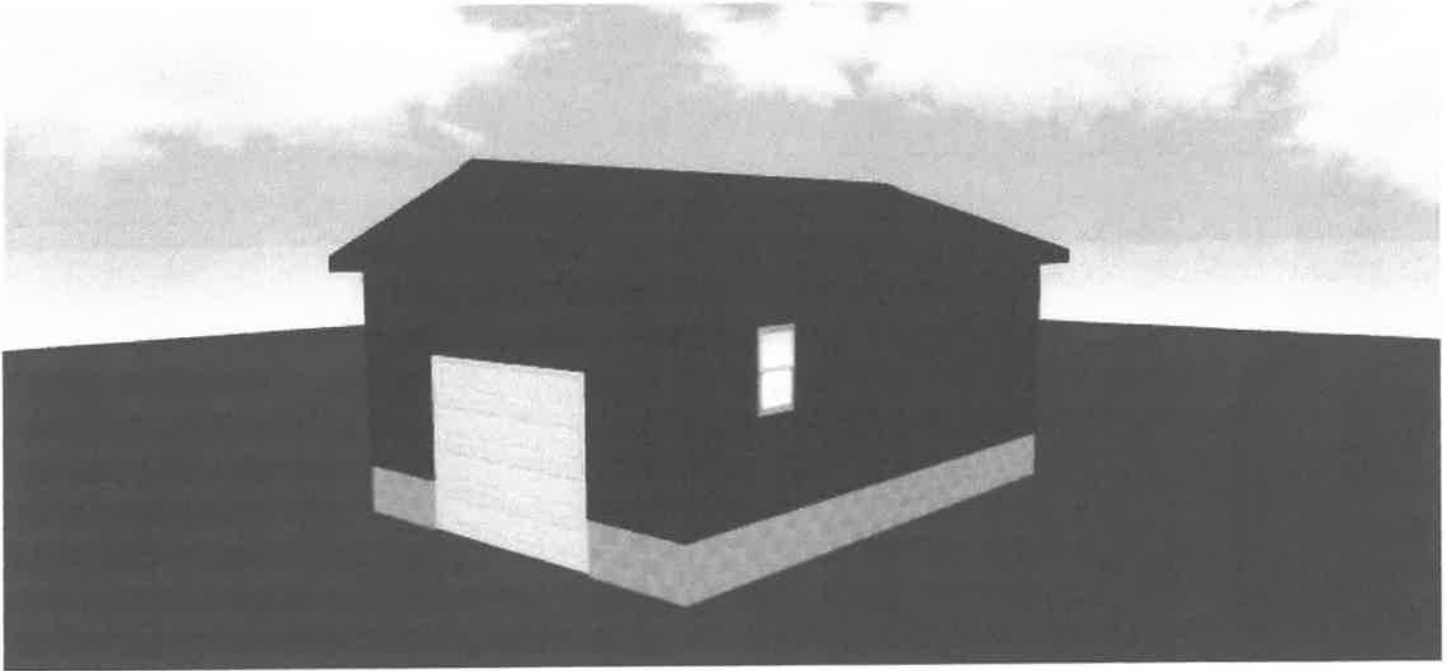


OR

1. On Menards.com, enter "Design & Buy" in the search bar
2. Select the Garage Designer
3. Recall your design by entering Design ID: 317057057452
4. Follow the on-screen purchasing instructions

How to purchase your design at the store:

1. Enter Design ID: 317057057452 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.

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

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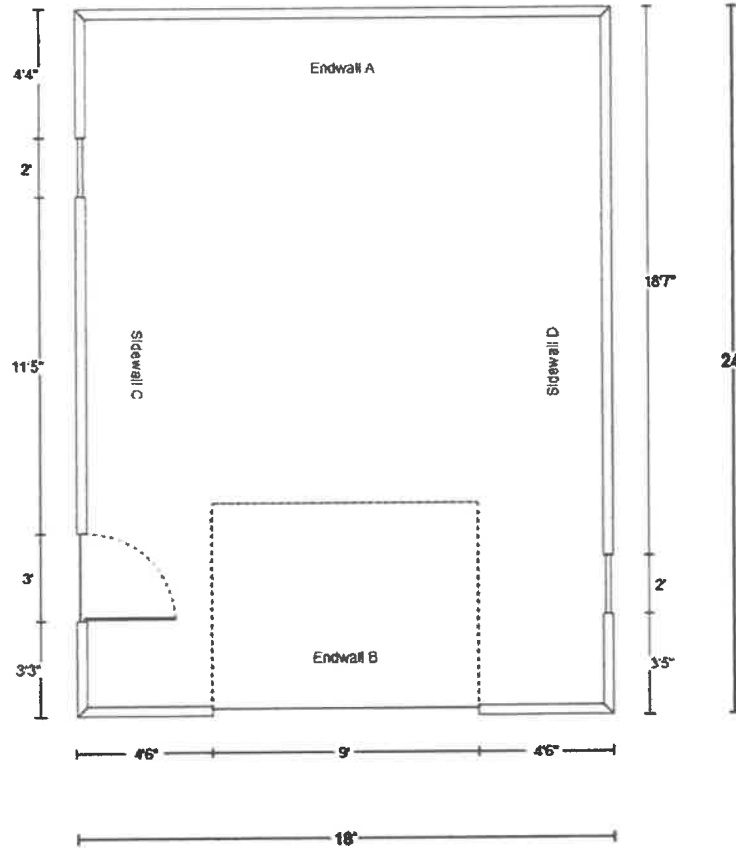
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Design & Buy

GARAGE



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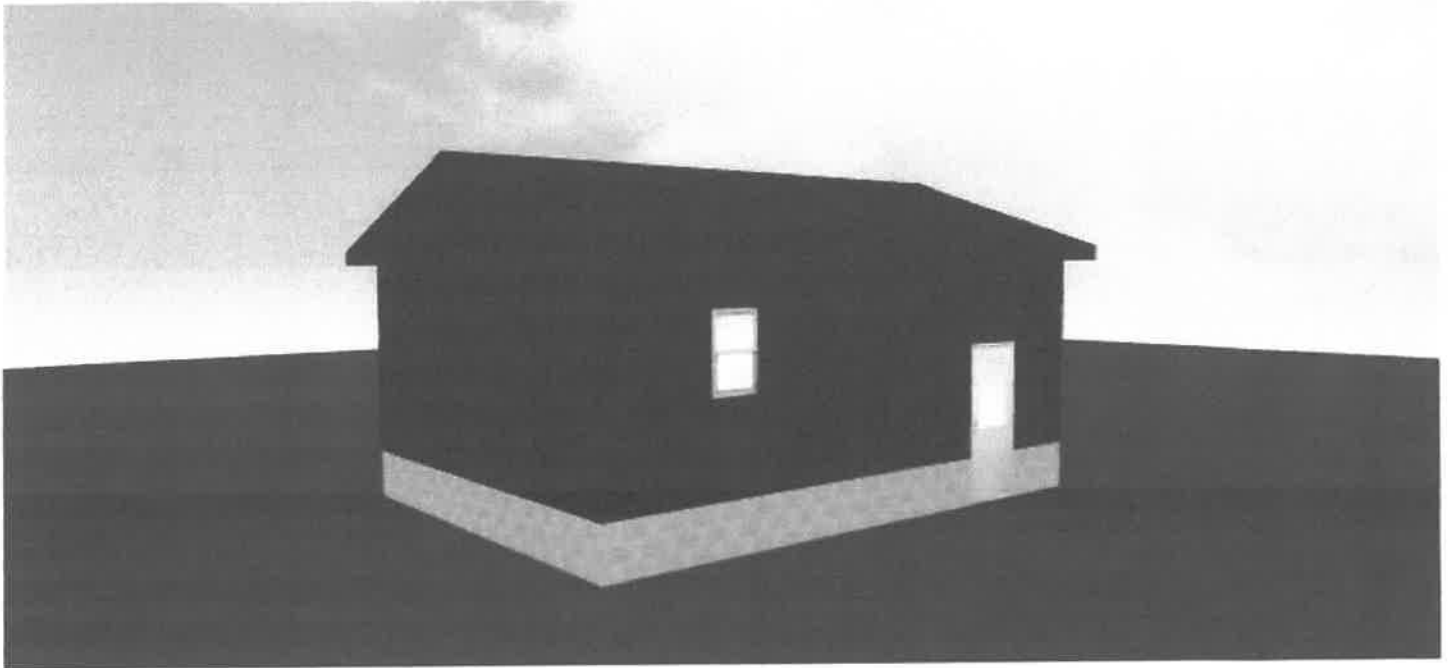
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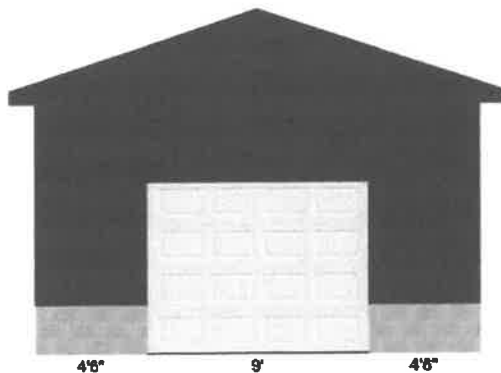
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Dimensions

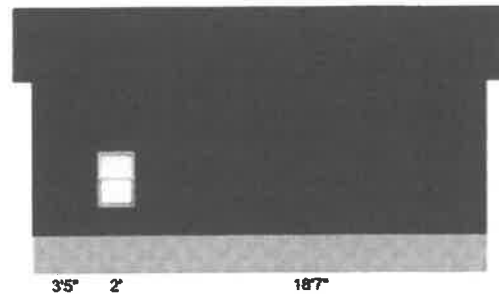
Wall Configurations

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



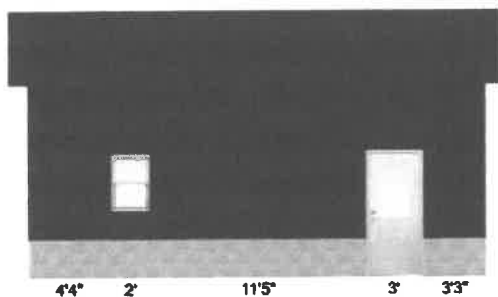
ENDWALL B

Ideal Door®; 4-Star 9' x 7' White Insulated



SIDEWALL D

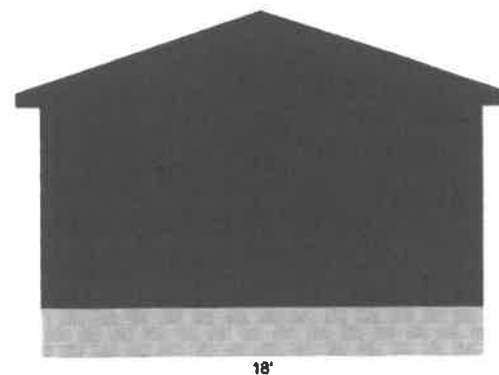
24"W x 36"H JELD-WEN®; Vinyl Single Hung



SIDEWALL C

Mastercraft®; 36W x 80H Primed Steel Half Lite

24"W x 36"H JELD-WEN®; Vinyl Single Hung



ENDWALL A

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Estimate ID: 16878

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Materials

Building Info

Building Location Zip Code:	43512
Building Width:	18' <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:	24'
Building Height:	8'
Curb:	Concrete Block
Concrete Block Rows:	3 Rows
Concrete Block Type:	4 x 8 x 16 Standard
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:	No I do not need a custom building plan

Wall Info

Siding Material Types:	Vinyl
Vinyl Siding:	TimberCrest® 7 Board and Batten, Color: Manor
Vinyl Corner Trim Color:	Manor
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

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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 Flex® Impact Resistant Shingles (32.8 sq. ft.), Color: Black Sable
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:	Smooth Aluminum Fascia
Fascia:	6" x 12' Aluminum Smooth Fascia, Color: Black
Soffit Material Type:	Aluminum Soffit
Soffit:	16" x 12' Aluminum Vented Soffit, Color: Black
Gutter Material Type:	None
Ridge Vent:	None
Roof Vents:	None

Openings

Service Door:	Mastercraft® 36W x 80H Primed Steel Half Lite
Overhead Door:	Ideal Door® 4-Star 9' x 7' White Insulated
Overhead Door Trim Type:	Vinyl
Vinyl Trim Color:	White
Windows:	24"W x 36"H JELD-WEN® Vinyl Single Hung
Windows:	24"W x 36"H JELD-WEN® Vinyl Single Hung

Additional Options

Ceiling Insulation:	None
Wall Insulation:	R-11 Kraft Faced Fiberglass Insulation 3-1/2" x 15" x 40' - 50 sq ft
Ceiling Finish:	1/2 x 4 x 12 Lightweight Drywall
Wall Finish:	1/2 x 4 x 12 Lightweight Drywall
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

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

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Design & Buy™
GARAGE

Helpful Hints for Garage Construction

- Studs are estimated 16 inches on center with single treated bottom plate and double top plate.
- For 10- and 12-foot-tall buildings studs should be cut for an approximate 10- or 12-foot plate height.
- If steel is estimated (Pro-Rib or Pro-Snap), the steel lengths should be verified based off the actual framing. Plate height (stud length), truss heel and other framing should be confirmed. Steel is estimated to the inch, make sure the lengths are accurate based on final overall building design.
- Trusses included are estimated at 2 feet on center spacing. The design is based on the zip code provided, design and loading should be verified.
- Trusses should not be cut or modified with the exception of trimming the truss tails to the correct overhang.
- The bottom chord is designed to support standard ceiling and insulation materials.
- Dropped end trusses are estimated with 18 inch and 24 inch gable overhangs.



Menards Building Checklist Planning

- Get a permit. Check restrictions, building codes or local zoning to make sure your design complies with all requirements.
- Contact local utilities to ensure construction will not disturb any electrical, cable or plumbing.
- If necessary, hire a professional to help with planning and construction.
- Consider site conditions including soil type, grade, and runoff before finalizing your design.
- Material estimates provided can be changed to meet your needs.
- Menards offers professional delivery of materials. Delivery is extra based on the distance from your local Menards store to your building site.
- Practice good safety habits, use PPE including eye protection & dust masks during construction.
- Make sure to follow good building practice and all manufacturer's instructions. Use all the hardware and fasteners recommended.

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Design & BuySM GARAGE

Midwest Manufacturing Address 1 Address 2 City, State Zip						Truss: C11018 JobName: RESSTOCK Date: 02/22/17 09:24:44 Page: 1 of 1			
SPAN 18-0-0	PITCH 4/12	QTY 1	OHL 2-0-0	OHR 2-0-0	CANT L 0-0-0	CANT R 0-0-0	FLYS 1	SPACING 24 in	WGT/PLY 55 lbs

All plates shown to be Eagle 20 unless otherwise noted.

Loading (psf)	General	CSI Summary	Deflection	L/	(loc)	Allowed
TCLL: 42 Snow(Psf): 4260 TCDL: 10 BCLL: 0 BCDL: 10	Blgd Code: IRC 2015 TP1 1-2007 Rep Mbr Increase: Yes Lumber DOL: 115%	TC: 0.69 (1-2) BC: 0.87 (5-6) Web: 0.67 (4-6)	Vert TL: 0.26 in Vert LL: 0.14 in Horz TL: 0.07 in	L / 816 L / 999	(5-6) 6 5	L / 180 L / 240

Reaction Summary												
JT	Br/Combo	Br	Web	Rad	Blg	Web	Max React	Max Grav Up/in	Max MWFRS Up/in	Max C&C Up/in	Max Up/in	Max Horiz
J	1		3.5 in	2.08 in			1,324 lbs			-234 lbs	-234 lbs	8 lbs
S	1		3.5 in	2.08 in			1,324 lbs			-234 lbs	-234 lbs	

Material Summary			Bracing Summary		
TC	SFF #2 2 x 4		TC Bracing	Sheathed or Purlins at 3-6-0, Purlin design by Others.	
BC	SFF #2 2 x 4		BC Bracing	Sheathed or Purlins at 10-0-0, Purlin design by Others.	
Webs	SFF Stud 2 x 3				

Loads Summary

- This truss has been designed for the effects of balanced and unbalanced snow loads for hip/gables in accordance with ASCE 7 - 10 with the following user defined input: 60 psf ground snow load, Terrain Category B, Exposure Category Fully Exposed (C_e = 0.9), Risk Category II (I = 1.00), Thermal Condition Cold ventilated (C_t = 1.1), DOL = 1.15. (Unventilated - If the roof configuration differs from hip/gable, Building Designer shall verify snow loads)
- This truss has been designed to account for the effects of ice dams forming at the eaves.
- This truss has been designed for the effects of wind loads in accordance with ASCE 7 - 10 with the following user defined input: 115 mph (Factors), Exposure B, Enclosed, Gable/Hip, Risk Category II, Overall Bldg Dims 25 ft x 60 ft, h = 15 ft, End Zone Truss, End end webs considered, DOL = 1.60
- Minimum storage attic loading has been applied in accordance with IRC 301.5

Member Forces Summary					
Data address: Member ID, max CSI max axial force, max comp force (if different from max axial force). Only forces greater than 300lbs are shown in this table.					
TC	BC	Web	Max	Min	Max
1	2	3	4	5	6
1	2	3	4	5	6
1	2	3	4	5	6

JSI Summary
1 = 0.79, 2 = 0.76, 3 = 0.95, 4 = 0.76, 5 = 0.79, and 6 = 0.86

Notes

- Unless noted otherwise, do not cut or alter any truss member or plate without prior approval from a Professional Engineer.
- When this truss has been chosen for quality assurance inspection, the Double Polygon Method per TPI 1-2007/Chapter 3 shall be used.
- The fabrication tolerance for this roof truss is 0% (C_g = 1.00).
- Brace bottom chord with approved sheathing or purlins per Bracing Summary.
- Ceep has been considered in the analysis of this truss.
- 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 Dist. in TX 75234
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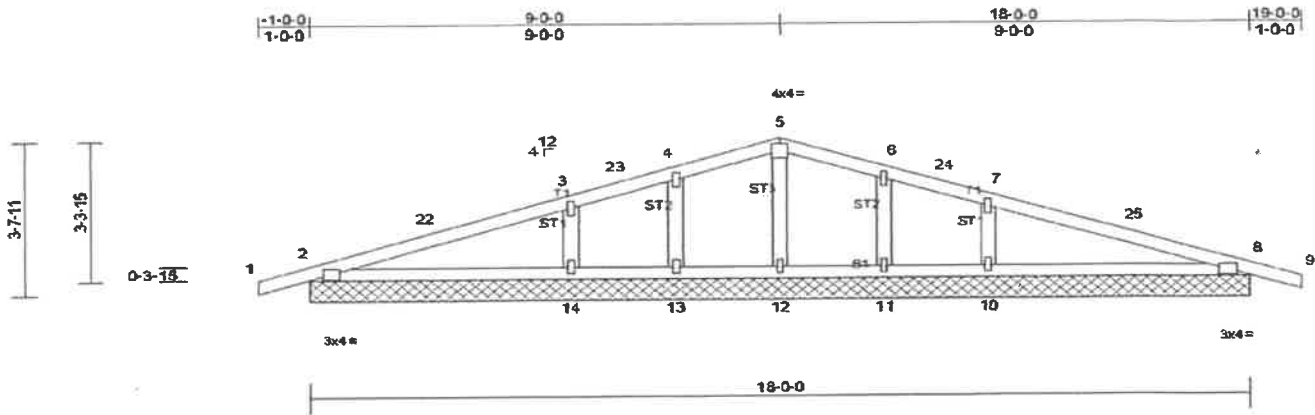
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Job QTREC0803986	Truss T1E	Truss Type COMMON	Qty 2	Ply 1	Job Reference (optional)
Midwest Manufacturing, Eau Claire, WI		Run: 8 61 S Aug 11 2022 Print: 8 616 S Aug 11 2022		L&T&K Industries, Inc. Mon Aug 21 12:14:31	
				Page 1	
				ID: qd9p6Krvccz0HNgZAGK1yldcC-7Lz045oN??Qzqin_yvoL038Och8vS_VT2rtyidc1	



Scale = 1:38.9

Loading	(psf)	Spacing	2-0-0	CSI	DEFL	in	(loc)	U/defl	L/d	PLATES	GRIP	
TCLL (roof)	20.0	Plate Grip DOL	1.15	TC	0.25	Vert(LL)	n/a	-	n/a	999	MT20	197/144
Snow (Ps/Pg)	20.8/30.0	Lumber DOL	1.15	BC	0.20	Vert(CT)	n/a	-	n/a	999		
TCDL	7.0	Rep Stress Incr	YES	WB	0.08	Horz(CT)	0.00	8	n/a	n/a		
BCLL	0.0	Code	IRC2018/TP12014	Manuf-MS								
BCDL	10.0										Weight: 56 lb	FT = 15%

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

BRACING
 TOP CHORD
 BOT CHORD

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 18-0-0.

(lb) - Max Horiz 2=41 (LC 15), 15=41 (LC 15)
 Max Uplift All uplift 100 (lb) or less at joint(s) 2, 8, 10, 11, 13, 14, 15, 19
 Max Grav All reactions 250 (lb) or less at joint(s) 2, 8, 11, 12, 13, 15, 19
 except 10=498 (LC 22), 14=498 (LC 21)

FORCES (lb) - Max Comp./Max. Ten. - All forces 250 (lb) or less except when shown.
WEBS 3-14=352/136, 7-10=352/136

NOTES

- Unbalanced roof live loads have been considered for this design.
- Wind: ASCE 7-16: Vult=115mph (3-second gust) Vasd=91mph; TCCL=4.2psf; BCDL=6.0psf; n=25ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) exterior zone and C-C Corner(3E) -1-0-0 to 2-0-0, Exterior(2N) 2-0-0 to 6-0-0, Corner(3R) 6-0-0 to 12-0-0, Exterior(2N) 12-0-0 to 16-0-0, Corner(3E) 16-0-0 to 19-0-0 zone: cantilever left and right exposed; end 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 ANSITPI 1.
- TCLL: ASCE 7-16: Pr=20.0 psf (roof LL); Lum DOL=1.15 Plate DOL=1.15; Pg=30.0 psf; Ps=20.8 psf (Lum DOL=1.15 Plate DOL=1.15); Is=1.0; Rough Cat B; Fully Exp.; Ce=0.9; Cs=1.00; Ct=1.10
- 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 20.8 psf on overhangs non-concurrent with other 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 3-06-00 tall by 2-00-00 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, 8, 13, 14, 11, 10, 2, 8.
- This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R502.10.2 and referenced standard ANSITPI 1.

LOAD CASE(S) Standard