

# LANDMARKS COMMISSION APPLICATION

LC

Complete all sections of this application, making sure to note the requirements on the accompanying checklist (reverse).

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call (608) 266-4635

City of Madison  
Planning Division  
126 S Hamilton St  
PO Box 2985  
Madison, WI 53701-2985  
(608) 266-4635



## 1. LOCATION

Project Address: 417 Cantwell Court Aldermanic District: \_\_\_\_\_

## 2. PROJECT

Project Title/Description: Replacement of Existing Garage

This is an application for: (check all that apply)

Alteration/Addition to a building in a Local Historic District or Designated Landmark (specify)\*\*:

- Mansion Hill       Third Lake Ridge       First Settlement
- University Heights       Marquette Bungalows       Landmark

Land Division/Combination in a Local Historic District or to Designated Landmark Site (specify)\*\*:

- Mansion Hill       Third Lake Ridge       First Settlement
- University Heights       Marquette Bungalows       Landmark

Demolition

Alteration/Addition to a building adjacent to a Designated Landmark

Variance from the Historic Preservation Ordinance (Chapter 41)

Landmark Nomination/Rescission of Historic District Nomination/Amendment  
(Please contact the Historic Preservation Planner for specific Submission Requirements.)

Other (specify): \_\_\_\_\_

DPCED USE ONLY	Legistar #:
	DATE STAMP
	Preliminary Zoning Review Zoning Staff Initial: Date:     /     /

## 3. APPLICANT

Applicant's Name: Mary & Howard Paul Company: \_\_\_\_\_

Address: 5220 N. Buckskin Drive; Janesville, WI 53546-9698  
Street City State Zip

Telephone: (608) 580-0297 Email: paulfamily@charter.net

Property Owner (if not applicant): \_\_\_\_\_

Address: \_\_\_\_\_  
Street City State Zip

Property Owner's Signature: Mary & Howard Paul Date: 11/26/2018

NOTICE REGARDING LOBBYING ORDINANCE: If you are seeking approval of a development that has over 40,000 square feet of non-residential space, or a residential development of over 10 dwelling units, or if you are seeking assistance from the City with a value of \$10,000 (including grants, loans, TIF or similar assistance), then you likely are subject to Madison's lobbying ordinance (Sec. 2.40, MGO). You are required to register and report your lobbying. Please consult the City Clerk's Office for more information. Failure to comply with the lobbying ordinance may result in fines.

## 4. APPLICATION SUBMISSION REQUIREMENTS (see checklist on reverse)

All applications must be filed by 4:30pm on the submission date with the Preservation Planner, the Department of Planning & Community & Economic Development, Planning Division, located at 126 S Hamilton Street. Applications submitted after the submission date or incomplete applications will be postponed to the next scheduled filing time. Submission deadlines can be viewed here: <https://www.cityofmadison.com/planning/documents/LandmarksDates.pdf>



**Mary & Howard Paul**

5220 N Buckskin Dr  
Janesville, WI 53546

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November 26, 2018

Landmarks Commission  
**City of Madison**  
Planning Division  
126 S Hamilton St  
Madison, WI 53701

**RE: 417 Cantwell Court Project – Garage Replacement**

Dear Sirs/Madams:

Per your Application Checklist, this letter serves as an outline of our current plan to demolish and replace the current garage with a new one. We learned that the current structure replaced another garage that had burnt down due to arson some 50+ years ago. There's no concrete floor and much of the wood is rotting. It cannot support an electric door opener without a lot of modifications so it just makes sense to tear it down and start over at this point. We have been working with Barb & Randy Ravenscroft of Wausau Homes since September and like the plan that their design team has put together. Ideally, we would like to have more room in our backyard and be able to shift the garage closer to the sidewalk but we understand the Zoning Dept. requires a 20' setback at this point so that would be our plan unless you allowed us to move it closer due to the unique nature of the lots on this little strip of land between Cantwell Court and Thornton Avenue.

Since we'll have to tackle the exterior of the house in the near future and add a small bathroom and mudroom entrance onto the back of the house, we are trying to pick colors and materials that we'll be able to carryover and use on the house. We're open to all suggestions and ideas. We understand that the porch is the historical element that the Commission wishes to preserve. It is also in disrepair and we'll need help figuring out how to replace the floor and shore up the masonry, etc. We very much look forward to residing in this home when the time comes.

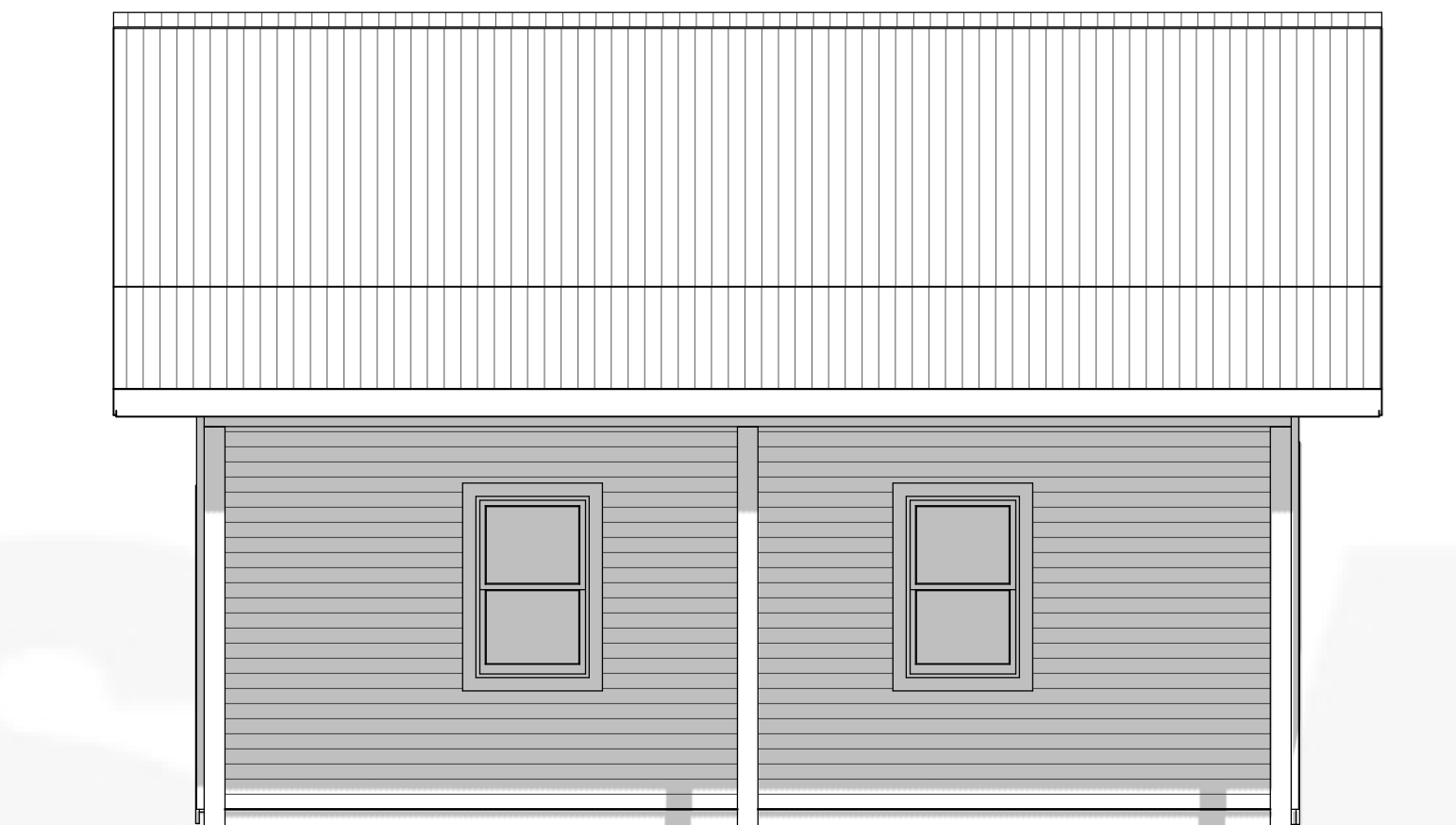
Thank you,

Mary & Howard Paul



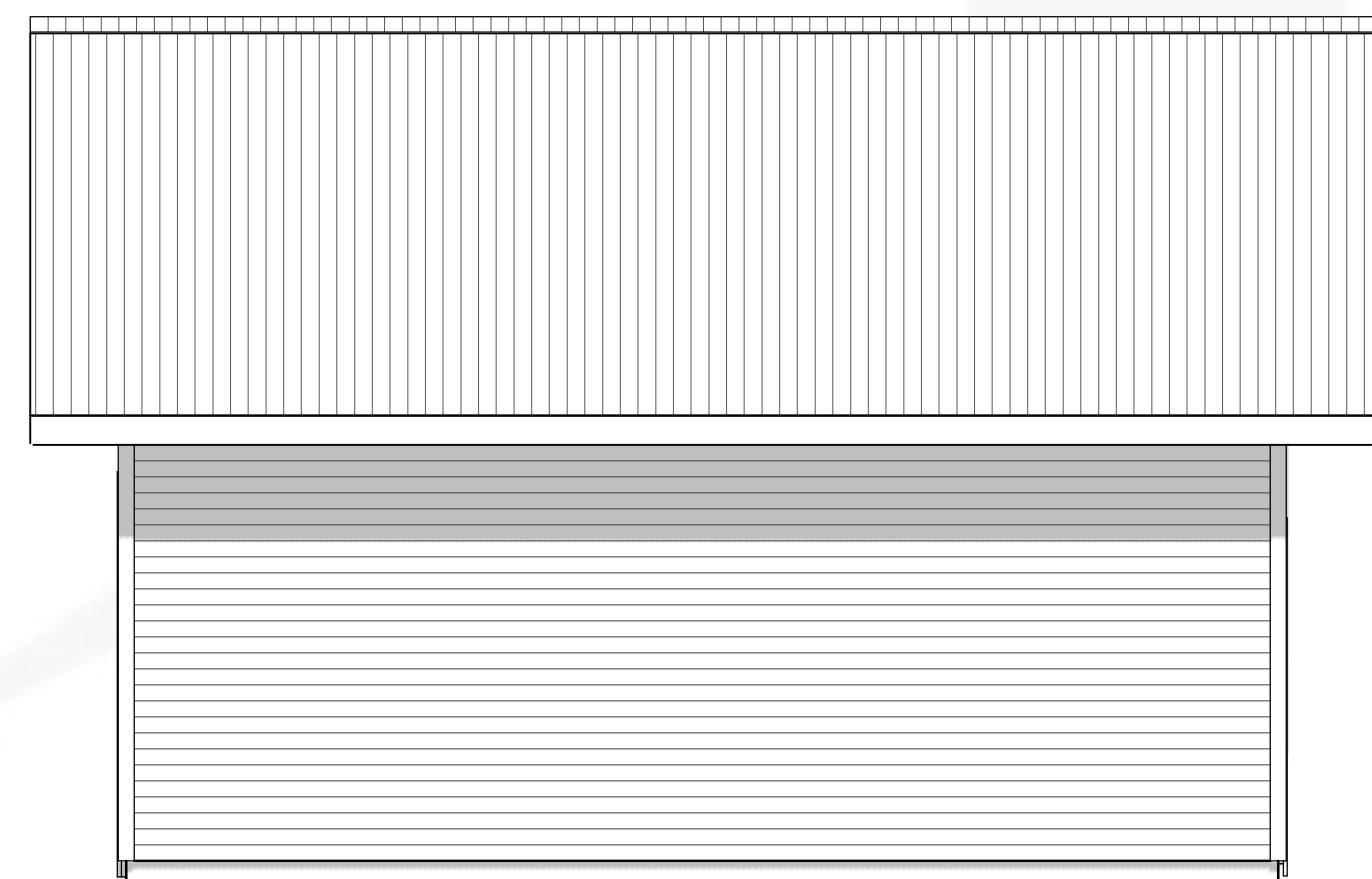
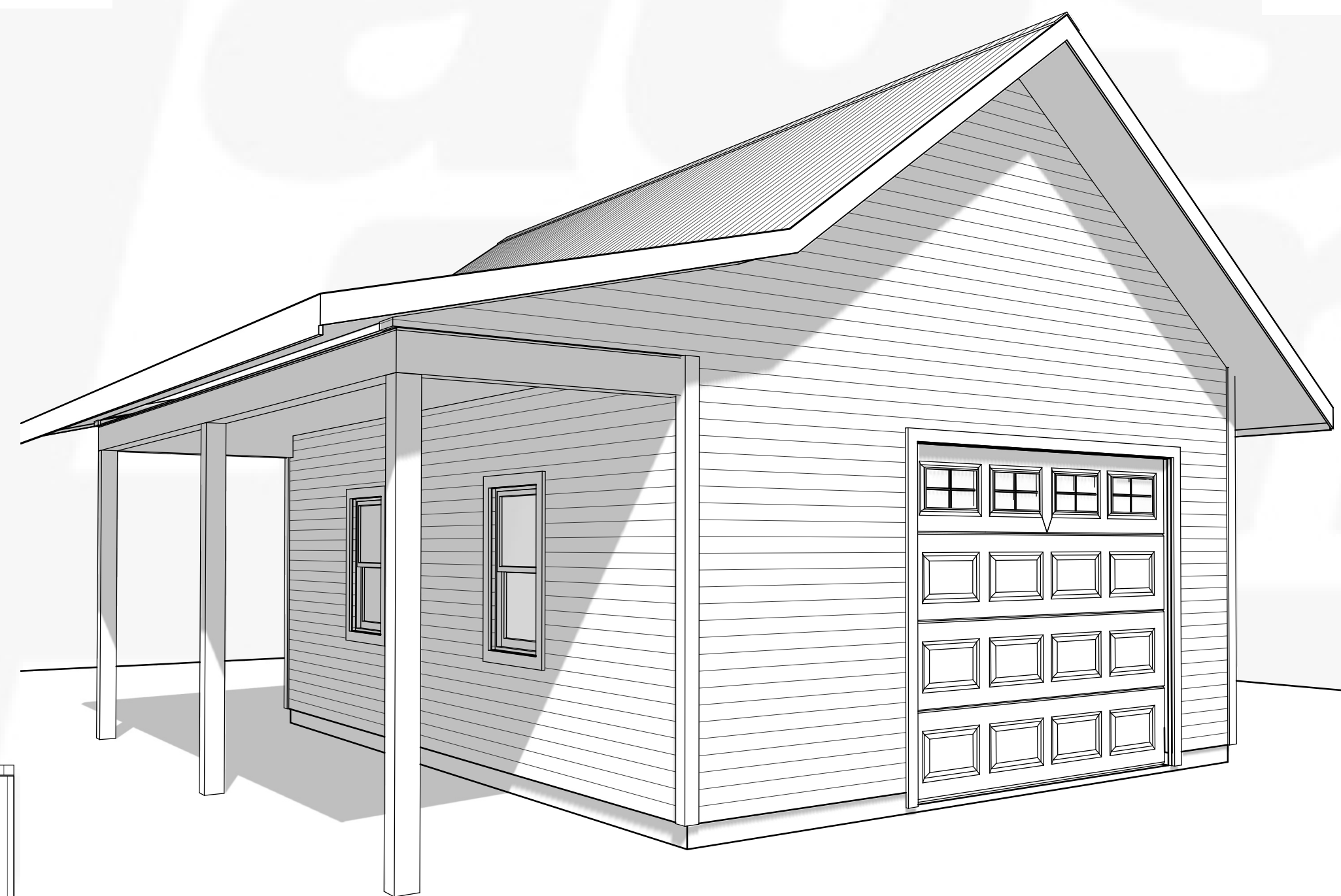
**REAR ELEVATION**

1/4" = 1'-0" (22x34)  
1/8" = 1'-0" (11x17)



**LEFT ELEVATION**

1/4" = 1'-0" (22x34)  
1/8" = 1'-0" (11x17)



**RIGHT ELEVATION**

1/4" = 1'-0" (22x34)  
1/8" = 1'-0" (11x17)



**FRONT ELEVATION**

1/4" = 1'-0" (22x34)  
1/8" = 1'-0" (11x17)



Wausau Homes Waukeke  
1106 Stephenson Lane Suite 110  
Waukeke, WI 53597  
608.850.7074  
ravenscroftb@wausauhomes.com  
www.wausauhomes.com

**DATE:**

11/14/2018

**DRAWN BY:**

VDG : APV

**SHEET:**

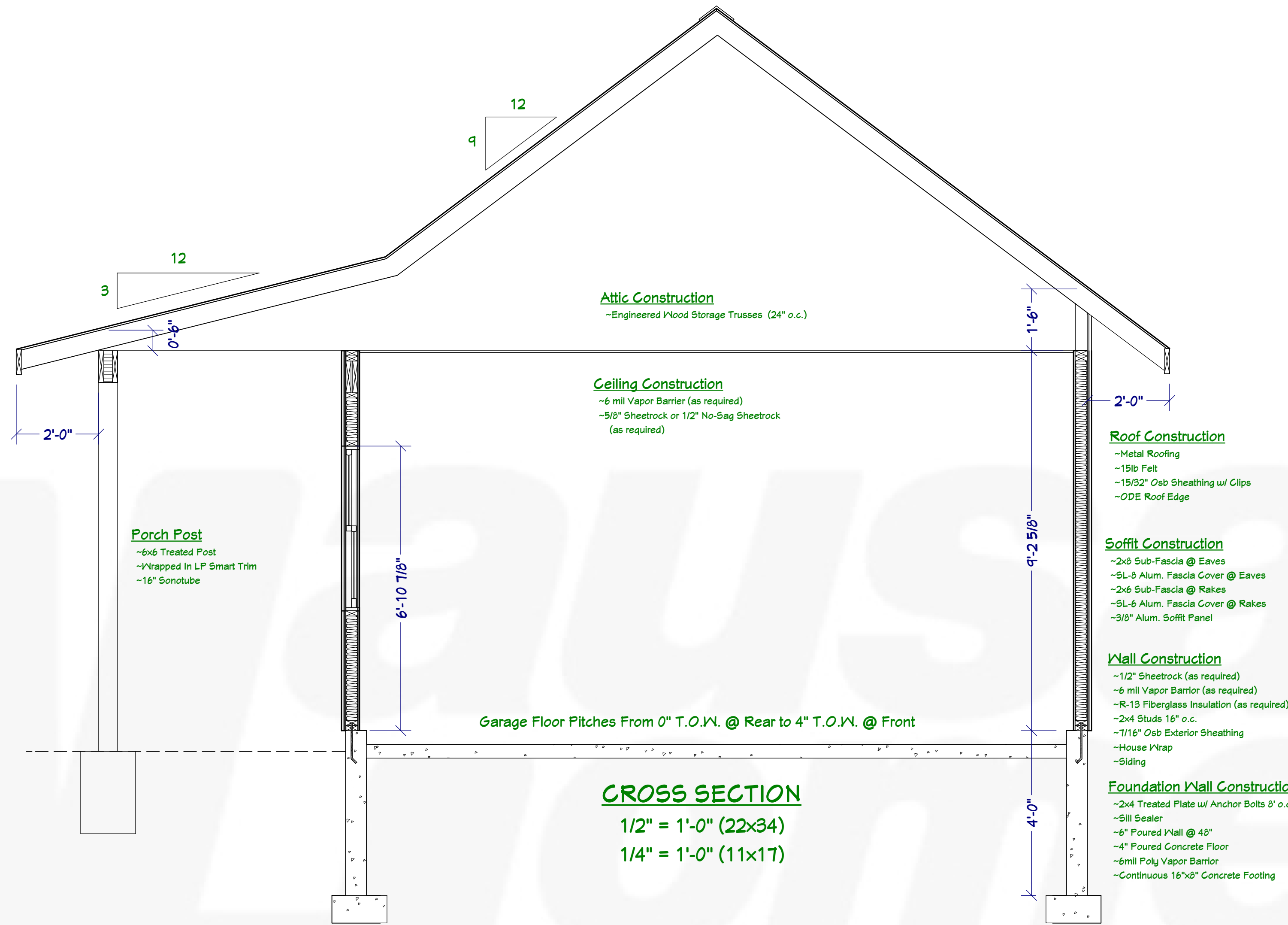
**A-1**

CUSTOM GARAGE

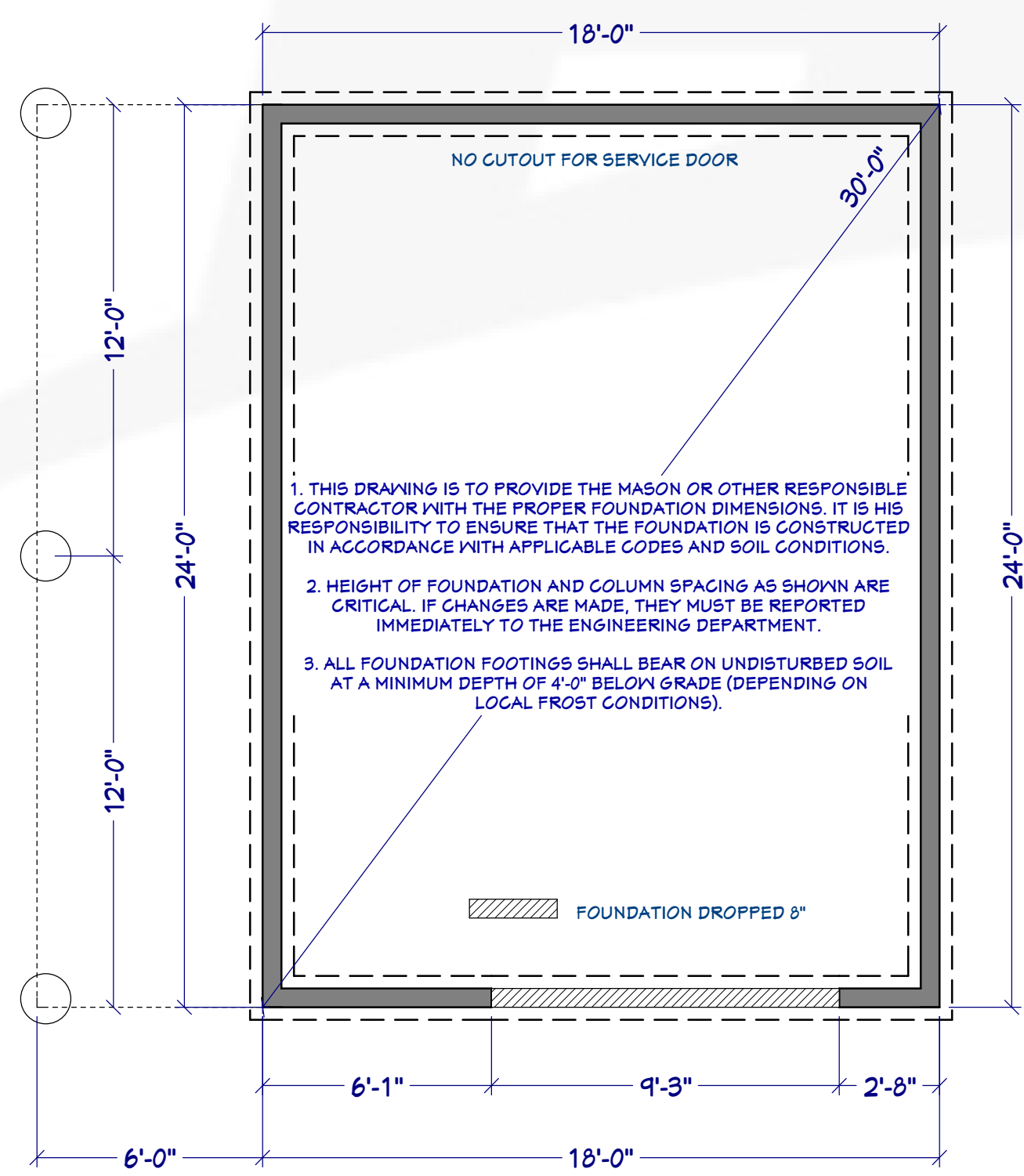
**PAUL**

MADISON, WI  
FINAL SET

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**CROSS SECTION**  
 1/2" = 1'-0" (22x34)  
 1/4" = 1'-0" (11x17)



1. THIS DRAWING IS TO PROVIDE THE MASON OR OTHER RESPONSIBLE CONTRACTOR WITH THE PROPER FOUNDATION DIMENSIONS. IT IS HIS RESPONSIBILITY TO ENSURE THAT THE FOUNDATION IS CONSTRUCTED IN ACCORDANCE WITH APPLICABLE CODES AND SOIL CONDITIONS.  
 2. HEIGHT OF FOUNDATION AND COLUMN SPACING AS SHOWN ARE CRITICAL. IF CHANGES ARE MADE, THEY MUST BE REPORTED IMMEDIATELY TO THE ENGINEERING DEPARTMENT.  
 3. ALL FOUNDATION FOOTINGS SHALL BEAR ON UNDISTURBED SOIL AT A MINIMUM DEPTH OF 4'-0" BELOW GRADE (DEPENDENT ON LOCAL FROST CONDITIONS).

**Wall Bracing**

- (A) Continuous Sheathe WSP, 5/8" For Maximum 16" O.C. Stud Spacing, 1 1/16" For Maximum 24" O.C. Stud Spacing, 8d Common Nail or 8d Box Nail @ 12" or 18" Crown 16-Gauge Staples, 1 1/4" Long, 6" Edges, 12" Field (Nails), 3" Edges, 8" Field (Staples), 12" Maximum Nominal Wall Height, Minimum Braced Wall Panel Width or Brace Angle per Table SP5521.25.H. (Panels On Plan Are 4' Unless Noted Otherwise)
- (B) PF Portal Frame, 7/16" For Maximum 16" O.C. Stud Spacing, 12" Maximum Nominal Wall Height, Minimum Braced Wall Panel Width, Fasteners, & Maximum Spacing per Figure SP5521.25.A
- (C) 5/8" Gypsum Board (Installed On Both Sides Of Wall), 1/2" Gypsum For Maximum 24" Stud Spacing, 5d Cooler Nails, or 8d Screws, 12" Edges, 12" Field (Including Top & Bottom Plates), 12" Maximum Nominal Wall Height, 48" Minimum Braced Wall Panel Width.
- (D) Engineered tall wall solution

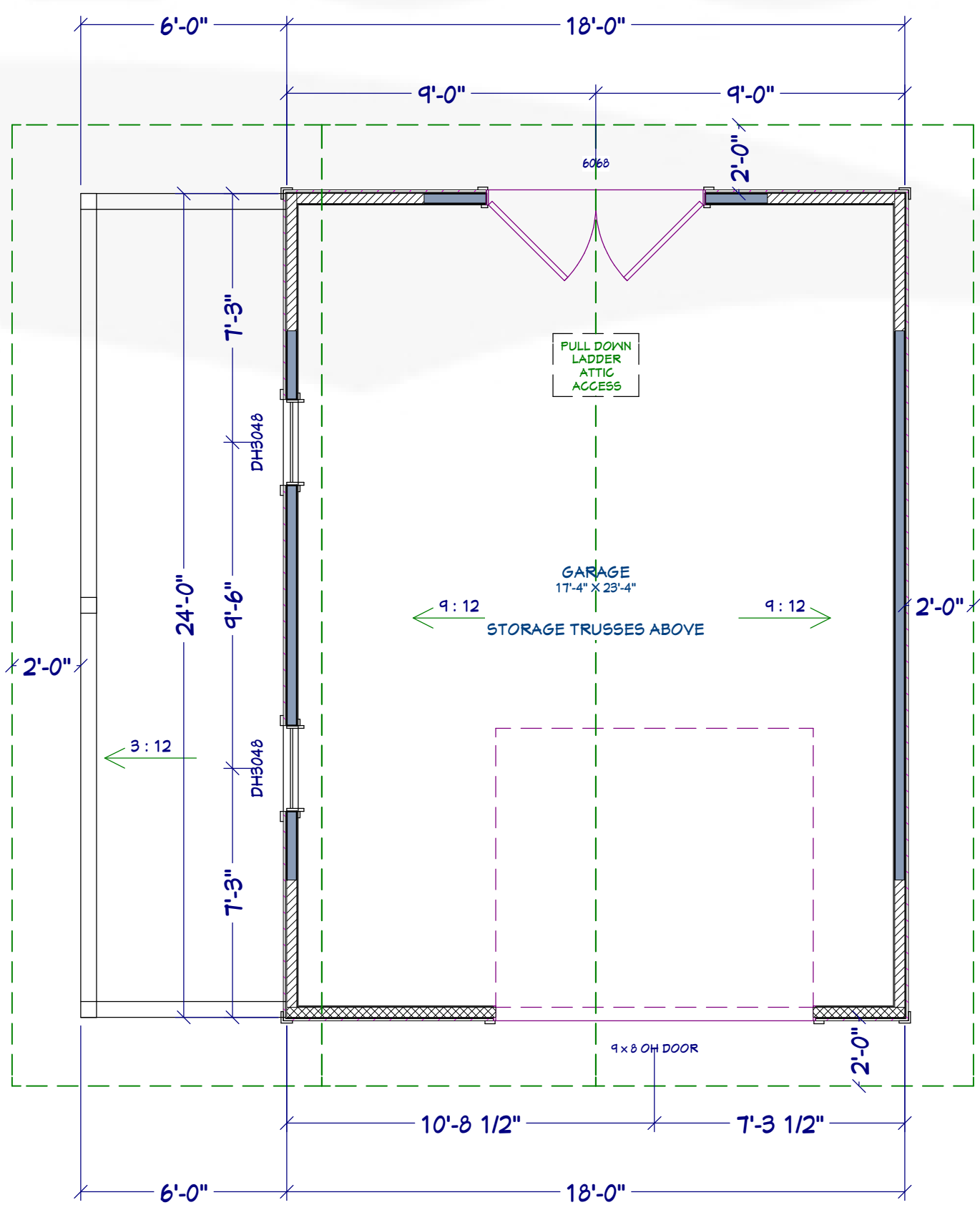
GENERAL NOTES:  
 1. Required Length of Continuous Bracing on Walls Parallel to Each Rectangle Side at Each Floor Level per Table SP5521.25-J  
 2. Braced Wall Panels Shall Begin No More Than 12" From Each End of a Braced Wall Line With a Maximum of 21" Between Panels Per Figure SP5521.25-C

**DETACHED GARAGE**

1/4" = 1'-0" (22x34)  
 1/8" = 1'-0" (11x17)

Garage Square Footage: 432

9'-2 5/8" Wall Height  
 4'-0" End Wall Height  
 Dimensions Are Framing to Framing  
 Headers Sized by Supplier



CUSTOM GARAGE

**PAUL**  
 MADISON, WI

Wausau Homes Waukeke  
 1106 Stephenson Lane Suite 110  
 Waukeke, WI 53597  
 608.850.7074  
 ravenscroftb@wausauhomes.com  
 www.wausauhomes.com



**DATE:**  
 11/14/2018  
**DRAWN BY:**  
 VDG : APV  
**SHEET:**  
**A-2**

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Proejct: Demolition of existing garage at 517 Cantwell Court to be replaced with new garage:  
2016 photo of the house from Cantwell Court:



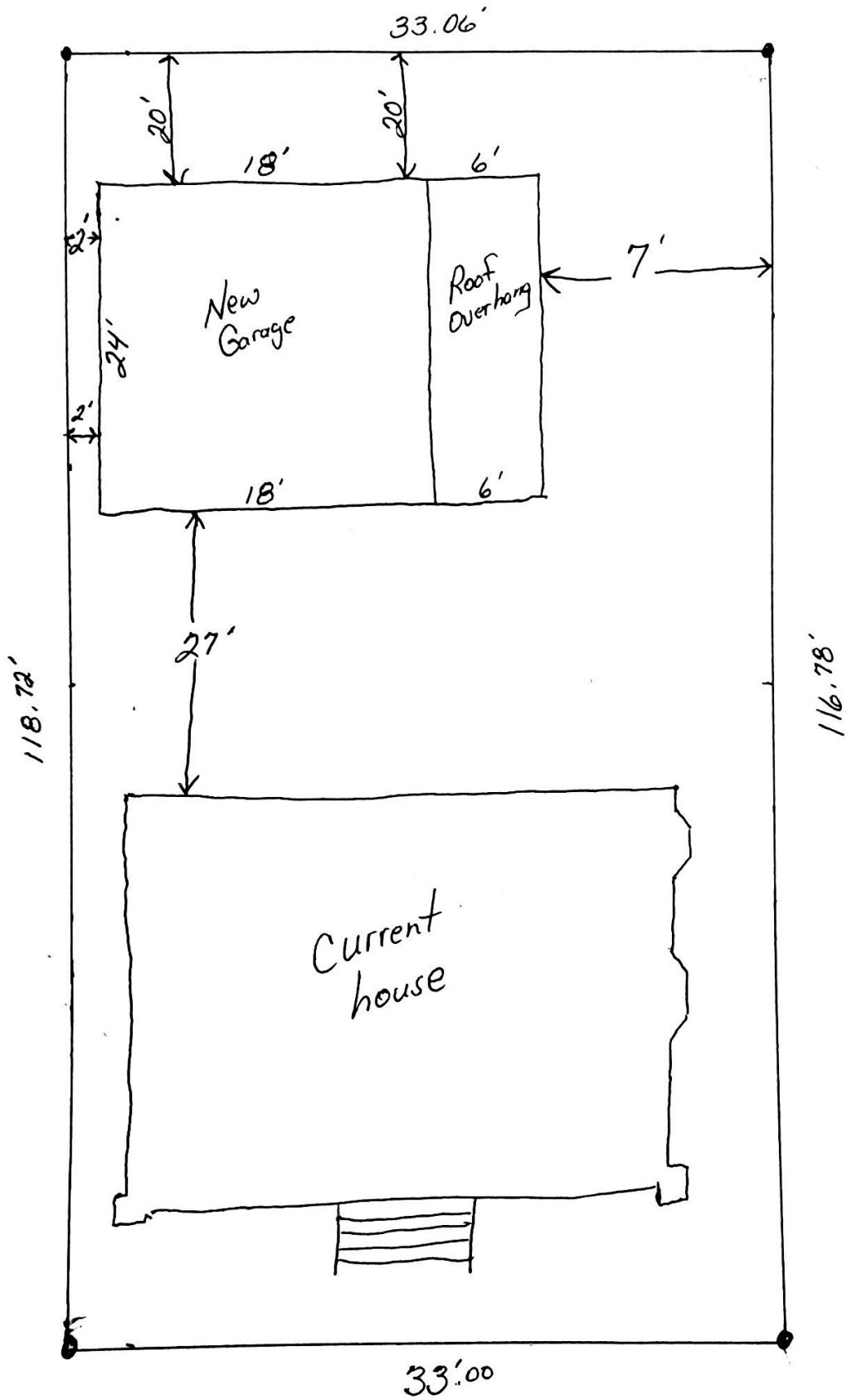
Photo of the existing garage from S Thornton St:





Thornton Ave

not to scale

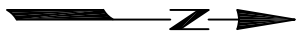


Cantwell Court

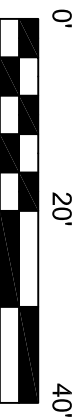
# Plat of Survey

Legal Description of Record: Document No. 5276781

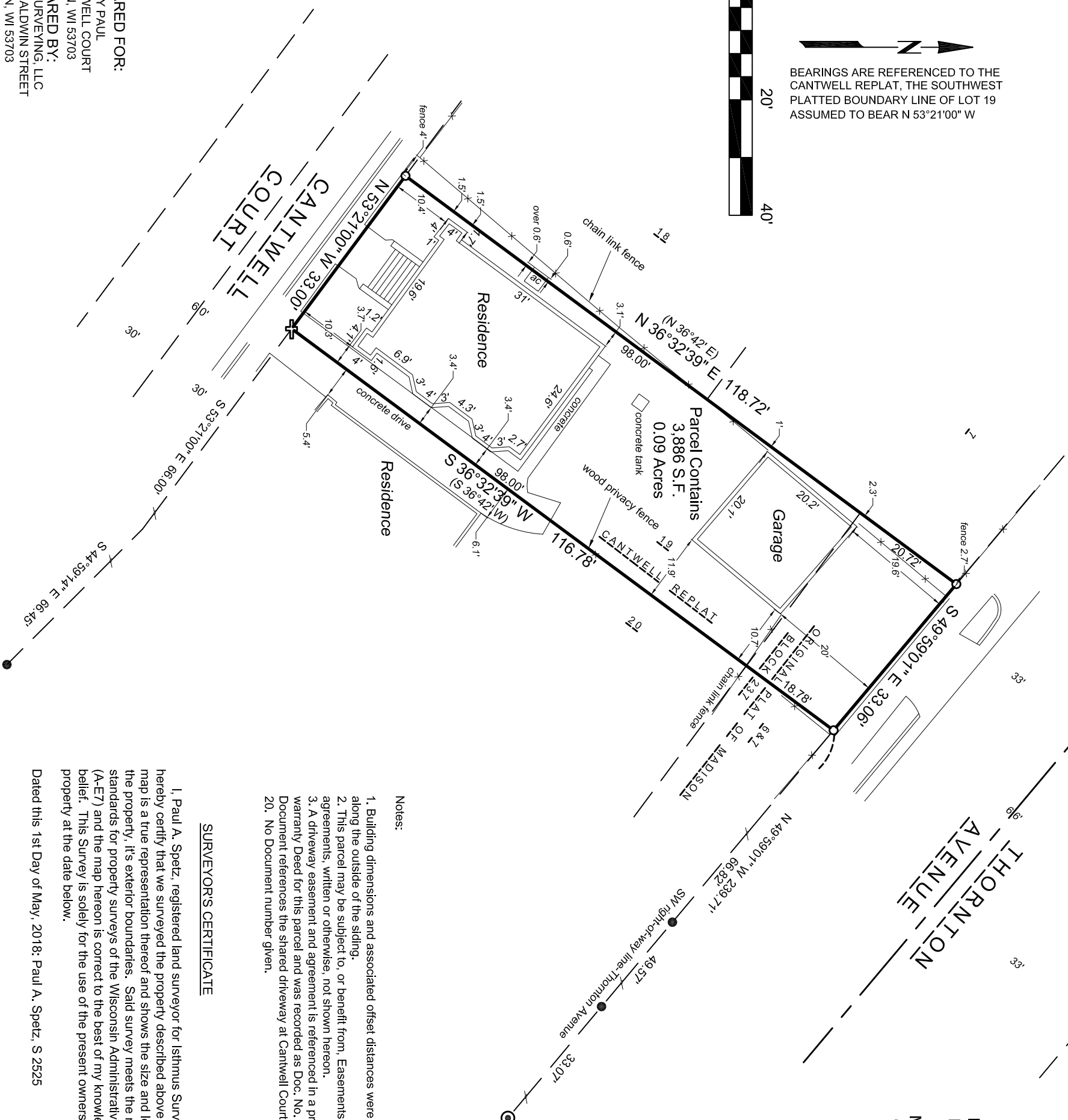
Lot Nineteen (19), Cantwell Replat of part of Lot No. 1, all of Lot No. 2, part of Lot No. 3, and all of Lots No. 4 and 5 of Block 237 and also part of Lots No. 6 & 7 of Block 237 of the City of Madison Wisconsin according to the recorded plat thereof, in the City of Madison, Dane County, Wisconsin, located in the City of Madison, Dane County, Wisconsin.



BEARINGS ARE REFERENCED TO THE CANTWELL REPLAT, THE SOUTHWEST PLATTED BOUNDARY LINE OF LOT 19 ASSUMED TO BEAR N 53°21'00" W



- LEGEND**
- SOLID IRON ROD FOUND (0.75" Dia. unless noted)
  - ⊙ IRON PIPE FOUND (1" Outside Diam. unless Noted)
  - 3/4"x18" SOLID IRON ROD SET
  - ⊕ 1.50lbs./LINEAL FOOT SET CUT "+ IN CONCRETE DRIVE
  - ( ) INDICATES RECORDED AS DISTANCES ARE MEASURED TO THE NEAREST HUNDREDTH OF A FOOT.



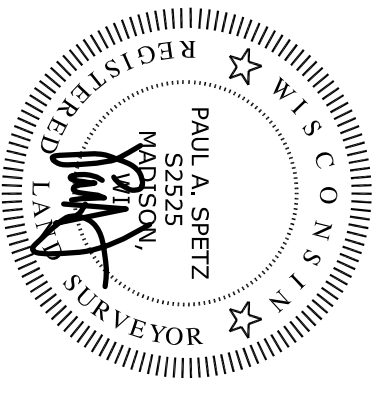
**Notes:**

1. Building dimensions and associated offset distances were measured along the outside of the siding.
2. This parcel may be subject to, or benefit from, Easements or agreements, written or otherwise, not shown hereon.
3. A driveway easement and agreement is referenced in a previous warranty Deed for this parcel and was recorded as Doc. No. 1162557. Document references the shared driveway at Cantwell Court with Lot 20. No Document number given.

**SURVEYOR'S CERTIFICATE**

I, Paul A. Spetz, registered land surveyor for Isthmus Surveying LLC, hereby certify that we surveyed the property described above and that the map is a true representation thereof and shows the size and location of the property, it's exterior boundaries. Said survey meets the minimum standards for property surveys of the Wisconsin Administrative Code (A-E7) and the map hereon is correct to the best of my knowledge and belief. This Survey is solely for the use of the present owners of the property at the date below.

Dated this 1st Day of May, 2018; Paul A. Spetz, S 2525



**PREPARED FOR:**  
MARY PAUL  
417 CANTWELL COURT  
MADISON, WI 53703

**PREPARED BY:**  
ISTHMUS SURVEYING, LLC  
450 NORTH BALDWIN STREET  
MADISON, WI 53703  
(608) 244, 1090  
www.isthmussurveying.com



417 Cantwell Ct Garage light



Two of these on the back of the garage next to two doors - 12" caged gooseneck shades - in bronze, white or orange



One larger 18" caged gooseneck shade over the garage door facing Thornton Avenue in bronze, white or orange



# 8000 SERIES WINDOWS & PATIO DOORS.

Sierra Pacific vinyl windows and patio doors come in almost every operating style you could wish for. On the following pages, you'll discover that high quality and high performance don't have to be high priced.

Sierra Pacific vinyl windows & doors come with one of the strongest warranties in the industry. As simple proof of the confidence we have in our products, our warranty is also transferable if you should ever sell your home. Please see actual warranty for complete details.



AWNING



PREMIUM DOUBLE HUNG



DESIGNERS' SINGLE HUNG



BUILDERS' SINGLE HUNG



CASEMENT



SLIDING PATIO DOOR

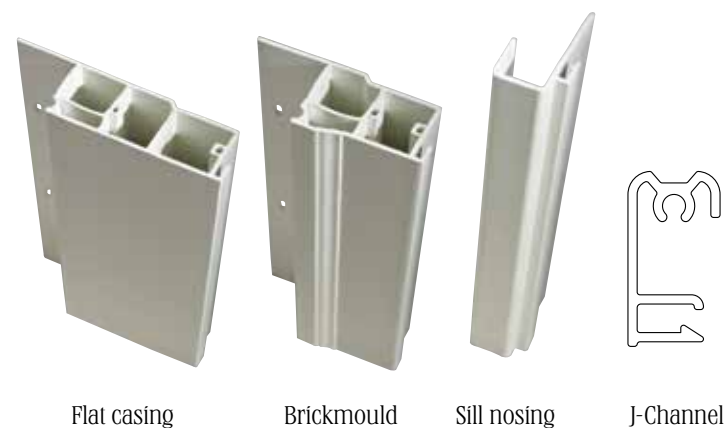


ARCHITECTURAL SHAPES

Matching sliders available in most lines.

## EXTERIOR ACCESSORIES.

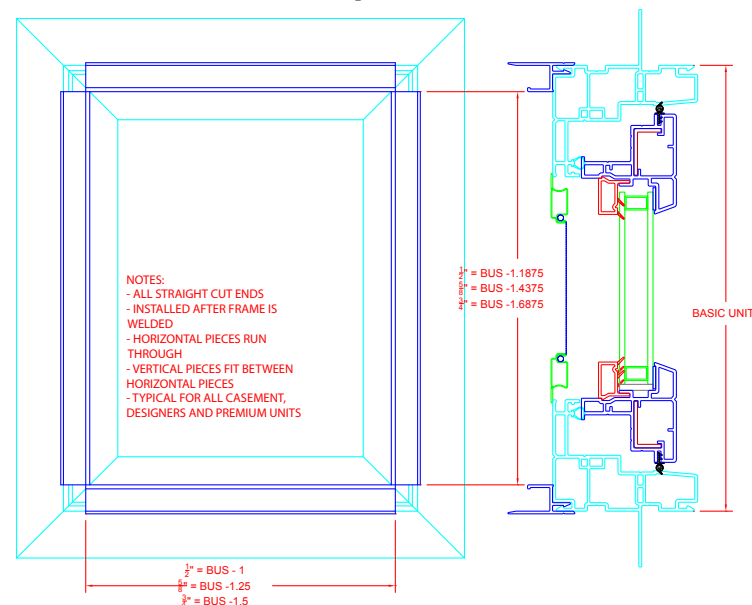
Our flat casing and brickmould are universal throughout most of our lines, so they match exactly.



Flat casing    Brickmould    Sill nosing    J-Channel

## INTERIOR ACCESSORIES.

Drywall return 1/2", 5/8" & 3/4" available on Premium and Designers' products.

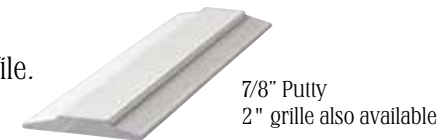


## DECORATIVE GRILLES.

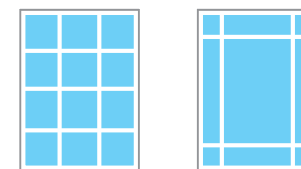
Decorative grilles can add charm and character to any home. For some people, a large expanse of glass looks too contemporary for their taste. But add a classic grille, and suddenly the look becomes very traditional.

You can choose classic simulated divided lites or our maintenance-free grilles between the glass.

Simulated divided lite grille profile.



Grille patterns from traditional to unique.



Grilles between the glass.



11/16" Contour    5/8" Flat





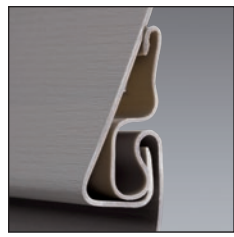
DOUBLE 4-1/2"  
DUTCH LAP  
WOODGRAIN

TRIPLE 3"  
SMOOTH

SINGLE 8"  
SMOOTH

DOUBLE 5"  
WOODGRAIN

DOUBLE 4"  
WOODGRAIN  
OR SMOOTH



**T-2 LOK**  
Locking system delivers a positive locking action with a wider locking mechanism for more contact area.\*



**ROLLOVER, REINFORCED NAIL HEM**  
Easier installation — more precise and secure fastening.\*



**PREMIUM .044 NOMINAL THICKNESS**  
Superior thickness and impact resistance.



**WIND SPEED — RATED UP TO 200 MPH**  
Mastic's proprietary design and engineering delivers a panel that achieves superior wind resistance.

**5/8" PANEL PROJECTION**  
Enhanced shadow lines replicate the appearance of real wood siding.



**DURANYL 5000<sup>®</sup> PROTECTION SYSTEM**  
Proprietary technology adds extra UV protection to our deepest, most vivid colors — protects color against harsh elements and maximizes long-term weatherability.



**HANG-TOUGH<sup>™</sup> TECHNOLOGY**  
Exclusive formulation and process boosts durability so panels are more resistant to cracking, impact and thermal distortion. As an added benefit, rich color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



**CLASS 1(A) FIRE RATING**



**METRO-DADE COUNTY APPROVED**

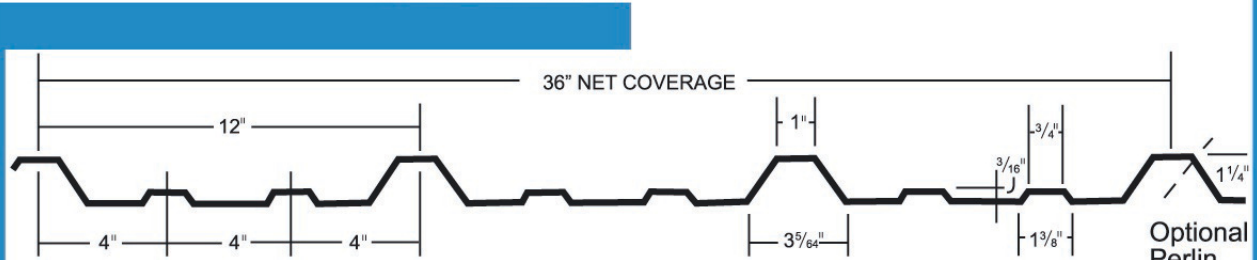


**V.I.P. LIMITED LIFETIME WARRANTY**  
Premium guarantee of lasting quality and peace of mind — backed by Mastic, a trusted industry leader for 50+ years (see warranty for complete details).



**THIS PRODUCT HAS BEEN CERTIFIED BY HOME INNOVATION RESEARCH LABS.**  
This means you can be assured that this product complies with specific green practice criteria in the National Green Building Standard (NGBS). Visit [www.HomeInnovation.com/GreenProducts](http://www.HomeInnovation.com/GreenProducts) for more details.

\*Single 8" panel features a unique, advanced locking system and nail hem.



SECTION PROPERTIES										
GAUGE	NOM. THICK (in.)	WT. (PSF)	Fy (KSI)	NET COVERAGE (in.)	PANEL TOP IN COMPRESSION			PANEL BOTTOM IN COMPRESSION		
					I <sub>x</sub> (in. 4/ftt.)	S <sub>x</sub> (in. 3/ftt.)	F <sub>b</sub> (in. /ftt.)	I <sub>x</sub> (in. 4/ftt.)	S <sub>x</sub> (in. 3/ftt.)	F <sub>b</sub> (KSI)
29	.0170	0.82	80.0	36.0	.0351	.0336	30.0	.020	.0370	30.0
26	.0198	0.96	80.0	36.0	.0423	.0408	30.0	.0383	.0434	30.0
24	.0258	1.25	50.0	36.0	.0575	.0571	30.0	.0521	.0575	30.0
22	.0318	1.54	50.0	36.0	.0702	.0742	30.0	.0659	.0716	30.0
.032 Alum. Please Inquire										

ALLOWABLE UNIFORM LOADS IN POUNDS PER SQUARE FOOT															
GAUGE	WIND LOAD (STRESS)					LIVE LOAD (STRESS)					LIVE LOAD (DEFLECTION)				
	4'	5'	6'	7'	8'	3'	4'	5'	6'	7'	3'	4'	5'	6'	7'
29	77	49	34	25	19	103	58	37	26	19	103	58	37	26	18
26	90	58	40	29	23	121	68	43	30	22	121	68	43	30	22
24	119	76	53	39	30	160	90	58	40	29	160	90	58	40	29
22	149	95	66	49	37	199	112	72	50	37	199	112	72	50	36
.032 Alum. Please Inquire															

## Standing Seam "METAL PANEL INFORMATION"



### GRABER POST BUILDINGS, INC.

7716 N 900 E • MONTGOMERY, INDIANA 47558  
 Phone (812) 636-7355 • (800) 264-5013  
 Fax (812) 636-4936 • www.graberpost.com

**Metal - Insulation - Trusses - Overhead Doors**  
**Custom Trim Available - Made To Your Specification**

[BACK \(/products\)](#)

## Technical Data Sheet

Landmark® Premium Shingles

Landmark® PRO/Architect 80 Shingles (NW Region only)

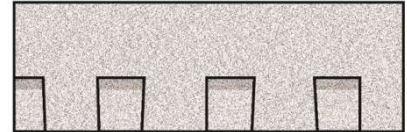
Landmark® PRO Shingles

Landmark® Shingles



### PRODUCT INFORMATION

Landmark shingles reflect the same high manufacturing standards and superior warranty protection as the rest of CertainTeed's line of roofing products. Landmark Premium (and Algae Resistant-AR), Landmark PRO (and AR) and Landmark (and AR) are built with the industry's toughest fiber glass mat base, and their strict dimensional tolerance assures consistency. Complex granule color blends and subtle shadow lines produce a distinctive color selection. Landmark is produced with the unique NailTrak® nailing feature. **Please see the installation instruction section below for important information regarding NailTrak.**



In the Northwest Region Landmark PRO (AR) is double-branded as Landmark PRO/Architect 80 (AR).

Landmark algae-resistant (AR) shingles have the additional attribute of resisting the growth of algae especially in damp regions. AR shingles are not available in all regions

**Colors:** Please refer to the product brochure or CertainTeed website for the colors available in your region.

**Limitations:** Use on roofs with slopes greater than 2" per foot. Low-slope applications (2" to 4" per foot) require additional underlayment. In areas where icing along eaves can cause the back-up of water, apply CertainTeed WinterGuard® Waterproofing Shingle Underlayment, or its equivalent, according to application instructions provided with the product and on the shingle package.

**Product Composition:** Landmark Series shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. Two pieces of the shingle are firmly laminated together in a special, tough asphaltic cement. All Landmark shingles have self-sealing adhesive strips.

### Applicable Standards

ASTM D3018 Type I

ASTM D3462

ASTM E108 Class A Fire Resistance

ASTM D3161 Class F Wind Resistance

ASTM D7158 Class H Wind Resistance

UL 790 Class A Fire Resistance

ICC-ES ESR-1389 and ESR-3537

CSA Standard A123.5 (Regional)

Miami-Dade Product Control Approved

Florida Product Approval # FL5444

Meets TDI Windstorm Requirements

### Technical Data:

	Landmark (and AR)	Landmark PRO* (and AR)	Landmark Premium (and AR)
Weight/Square (approx.)	222 / 238 lb **	250 / 270 lb **	300 lb
Dimensions (overall)	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"	13 1/4" x 38 3/4"
Shingles/Square (approx.)	66	66	66
Weather Exposure	5 5/8"	5 5/8"	5 5/8"

\*Includes Landmark PRO AR/Architect 80

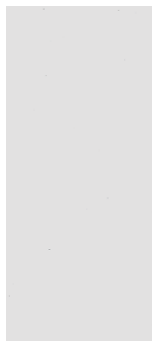
\*\*Dependent on manufacturing location

# VALUELINE STEEL DOORS

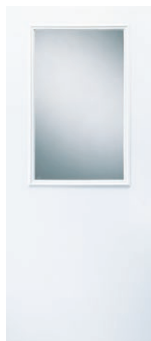
Enhance your curb appeal and add value to your home with a steel entrance system available in a range of panel designs to complement any home style.

## DURABLE CONSTRUCTION

- Constructed of 24-gauge, hot-dipped galvanized steel for rust protection and durability
- Fully insulated with an inner core of polyurethane foam, which provides superior thermal performance and energy efficiency



D-1



D-2



D-21



D-24



D-24AT



D-31



D-52



D-60



D-61



D-70



D-80



D-81



D-866



D-90