

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION
STAFF REPORT

Address:	30 West Kirke St., Chevy Chase	Meeting Date:	6/12/2019
Resource:	Contributing Resource (Chevy Chase Village Historic District)	Report Date:	6/5/2019
Applicant:	Mary Sheehan and Anthony Marra (Lily Mondroff, Architect)	Public Notice:	5/29/2019
Review:	HAWP	Tax Credit:	N/A
Case Number:	35/13-19U	Staff:	Michael Kyne
PROPOSAL: Demolition of garage and construction of new garage			

STAFF RECOMMENDATION

Staff recommends that the HPC **approve** the HAWP application.

ARCHITECTURAL DESCRIPTION

SIGNIFICANCE: Contributing Resource within the Chevy Chase Village Historic District
STYLE: Colonial Revival
DATE: c. 1927-1941

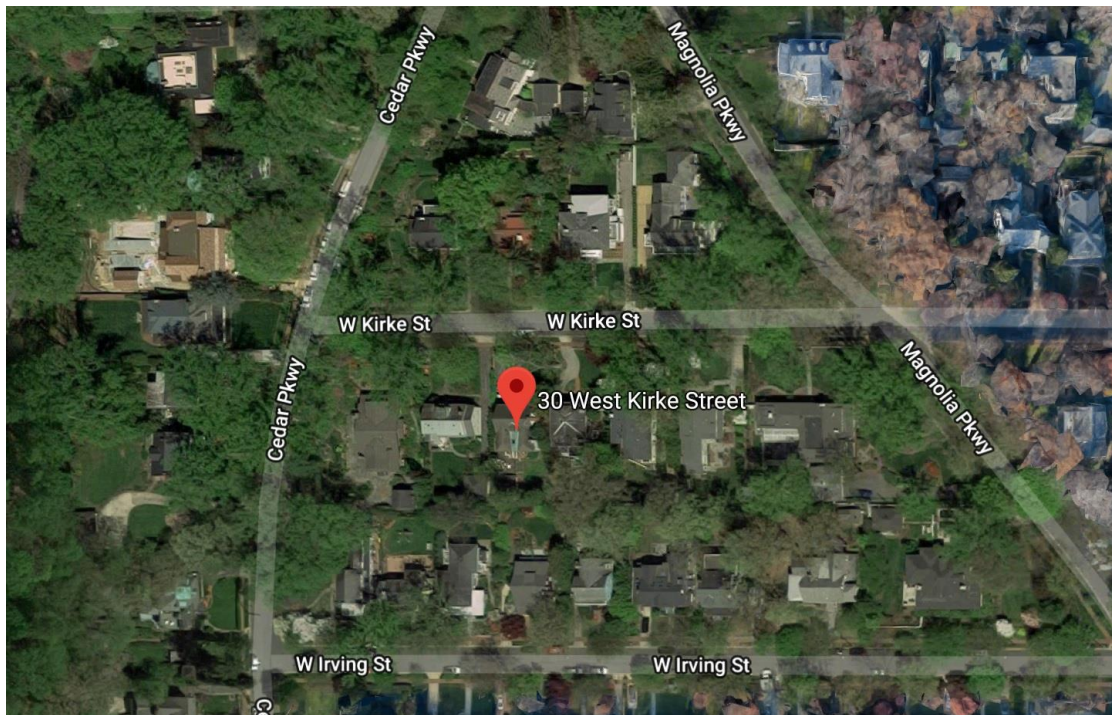


Fig. 1: Subject property.

PROPOSAL

The applicants propose to demolish the existing garage at the rear of the subject property and construct a new garage.

APPLICABLE GUIDELINES

When reviewing alterations and new construction within the Chevy Chase Village Historic District several documents are to be utilized as guidelines to assist the Commission in developing their decision. These documents include the historic preservation review guidelines in the approved and adopted amendment for the *Chevy Chase Village Historic District (Guidelines)*, *Montgomery County Code Chapter 24A (Chapter 24A)*, and the *Secretary of the Interior's Standards for Rehabilitation (Standards)*. The pertinent information in these documents is outlined below.

Montgomery County Code; Chapter 24A-8

- (b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:
 - (1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or
 - (2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or
 - (3) The proposal would enhance or aid in the protection, preservation and public or private utilization of the historic site or historic resource located within an historic district in a manner compatible with the historical, archeological, architectural or cultural value of the historic site or historic district in which an historic resource is located; or
 - (4) The proposal is necessary in order that unsafe conditions or health hazards be remedied; or
 - (5) The proposal is necessary in order that the owner of the subject property not be deprived of reasonable use of the property or suffer undue hardship; or
 - (6) In balancing the interests of the public in preserving the historic site or historic resource located within an historic district, with the interests of the public from the use and benefit of the alternative proposal, the general public welfare is better served by granting the permit.
- (c) It is not the intent of this chapter to limit new construction, alteration or repairs to any 1 period or architectural style.
- (d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

Chevy Chase Village Historic District Guidelines

The guidelines break down specific projects into three levels of review – Lenient, Moderate and Strict Scrutiny.

“Lenient Scrutiny” means that the emphasis of the review should be on issues of general massing and scale, and compatibility with the surrounding streetscape, and should allow for a very liberal interpretation of preservation rules. Most changes should be permitted unless there are major problems with massing, scale and compatibility.

“Moderate Scrutiny” involves a higher standard of review than “lenient scrutiny.” Besides issues of massing, scale and compatibility, preserving the integrity of the resource is taken into account. Alterations should be designed so that the altered structure still contributes to the district. Use of compatible new materials, rather than the original building materials, should be permitted. Planned changes should be compatible with the structure’s existing design, but should not be required to replicate its architectural style.

“Strict Scrutiny” means that the planned changes should be reviewed to insure that the integrity of the significant exterior architectural or landscaping features and details is not compromised. However, strict scrutiny should not be “strict in theory but fatal in fact” i.e. it does not mean that there can be no changes but simply that the proposed changes should be reviewed with extra care.

The *Guidelines* state three basic policies that should be adhered to, including:

Preserving the integrity of the contributing structures in the district. Alterations to contributing structures should be designed in such a way that the altered structure still contributes to the district.

Design review emphasis should be restricted to changes that will be visible from the front or side public right-of-way, or that would be visible in the absence of vegetation or landscaping.

Alterations to the portion of a property that are not visible from the public right-of-way should be subject to very lenient review. Most changes to rear of the properties should be approved as a matter of course.

The *Guidelines* that pertain to this project are as follows:

Garages and accessory buildings which are detached from the main house should be subject to lenient scrutiny, but should be compatible with the main building.

Secretary of the Interior’s Standards for Rehabilitation

The Secretary of the Interior defines rehabilitation as “the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features, which convey its historical, cultural, or architectural values.” The *Standards* are as follows:

2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.

STAFF DISCUSSION

The subject property is a c. 1927-1941 Colonial Revival-style Contributing Resource within the Chevy Chase Village Historic District. The front of the house faces West Kirke Street to the north and has a moderate setback from the street. The house has experienced previous alterations, including front porch replacement, the installation of aluminum siding to the historic house, and the construction of a c. 1991 rear addition. There is an existing two-car garage at the rear, which is likely original to the house (see Sanborn map below).

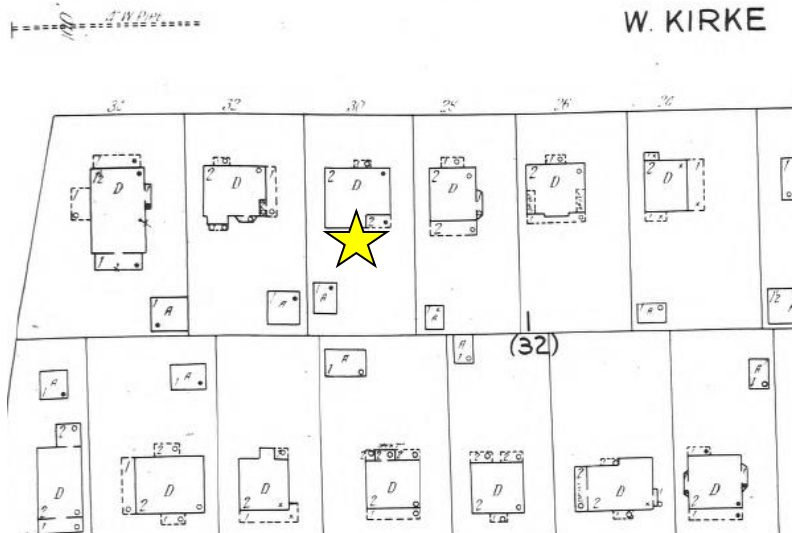


Fig. 2: 1927 Sanborn map, with yellow star marking the subject property.

The existing two-car garage is a utilitarian structure at the rear of the property, which is only partially visible from the front, as demonstrated in Fig. 4. The garage has experienced minor alterations, such as the replacement of the original right-side door (as viewed from the front), and it is in moderate disrepair.



Fig. 4: Subject property (left), with garage circle in red.

The proposed new garage will be a one-car garage with hipped roof and cupola. It will be constructed in the same approximate location as the existing garage, but the reduction in size will result in a decrease in overall lot coverage and impermeable surface. The proposed materials for the new garage include cedar lap siding, wood garage doors, SDL aluminum-clad wood windows, and architectural asphalt shingles.

The *Guidelines* state that “[g]arages and accessory building which are detached from the main house should be subject to lenient scrutiny, but should be compatible with the main building.” Regarding lenient scrutiny, the *Guidelines* state:

“Lenient Scrutiny” means that the emphasis of the review should be on issues of general massing and scale, and compatibility with the surrounding streetscape, and should allow for a very liberal interpretation of preservation rules. Most changes should be permitted unless there are major problems with massing, scale and compatibility.

Staff finds that the proposal will have a negligible impact on the subject property and surrounding streetscape. The proposed new garage is compatible with the subject property and surrounding streetscape, both in terms of materials and scale and massing, as there are numerous one-car garages within the historic district. The style of the proposed new garage is also generally compatible with the style of the main house.

Although the garage to be removed is likely original to the house, it is not a character-defining feature of the subject property or a significant example of the Colonial Revival style. Therefore, in accordance with the *Standards*, staff finds that the proposal will not alter or remove character-defining features of the subject property.

After full and fair consideration of the applicant’s submission staff finds the proposal as being consistent with the Criteria for Issuance in Chapter 24A-(b) 1 and 2, having found the proposal is consistent with the *Secretary of the Interior’s Standards for Rehabilitation #2 and 9*, and *Chevy Chase Village Historic District Guidelines* outlined above.

STAFF RECOMMENDATION

Staff recommends that the Commission **approve** the HAWP application only for alterations to the main house under the Criteria for Issuance in Chapter 24A-8(b), having found that the proposal is consistent with the *Chevy Chase Village Historic District Guidelines* identified above, and therefore will not substantially alter the exterior features of the historic resource and is compatible in character with the district and the purposes of Chapter 24A;

and with the Secretary of the Interior’s Standards for *Rehabilitation #2 and 9*;

and with the general condition that the applicant shall present the **3 permit sets of drawings, if applicable to Historic Preservation Commission (HPC) staff for review and stamping** prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that final project design details, not specifically delineated by the Commission, shall be approved by HPC staff or brought back to the Commission as a revised HAWP application at staff’s discretion;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans. Once the work is completed the applicant will contact the staff person assigned to this application at 301-563-3400 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.

**HISTORIC PRESERVATION COMMISSION**
301/563-3400**APPLICATION FOR
HISTORIC AREA WORK PERMIT**

Contact Email: LMUNDROFF@BRENNANARCH.COM Contact Person: LILI MUNDROFF
Daytime Phone No.: 410.313.8310 extension 103
Tax Account No.: 00454798
Name of Property Owner: MARY SHEEHAN and ANTHONY MARRA Daytime Phone No.: 301.461.4654
Address: 30 WEST KIRKE STREET CHEVY CHASE MD 20815
Street Number City State Zip Code
Contractor: TRIUMPH CUSTOM HOMES Phone No.: 301.657.1112
Contractor Registration No.: MHIC 48549
Agent for Owner: LILI MUNDROFF brennan + company architects Daytime Phone No.: 410.313.8310 extension 103
803 oella avenue
ellicott city md 21043

LOCATION OF BUILDING PERMITS

House Number: 30 Street WEST KIRKE STREET
Town/City: CHEVY CHASE Nearest Cross Street CEDAR PARKWAY
Lot: P9 Block: 32 Subdivision: 0009
Liber: _____ Folio: _____ Parcel: _____

PART ONE: TYPE OF REMEDIATION AND USE**1A. CHECK ALL APPLICABLE:**

☒ Construct ☐ Extend ☒ Alter/Renovate
☐ Move ☒ Install ☐ Wreck/Raze
☐ Revision ☒ Repair ☐ Revocable

CHECK ALL APPLICABLE:

☒ A/C ☒ Slab ☐ Room Addition ☒ Porch ☐ Deck ☐ Shed
☐ Solar ☐ Fireplace ☐ Woodburning Stove ☒ Single Family
☐ Fence/Wall (complete Section 4) ☐ Other: _____

1B. Construction cost estimate: \$ _____

1C. If this is a revision of a previously approved active permit, see Permit # _____

PART TWO: COMPLETE FOR NEW CONSTRUCTION AND EXTERIOR VARIATIONS

2A. Type of sewage disposal: 01 ☒ WSSC 02 ☐ Septic 03 ☐ Other: _____
2B. Type of water supply: 01 ☒ WSSC 02 ☐ Well 03 ☐ Other: _____

PART THREE: COMPLETE ONLY FOR FENCE/RETAINING WALL

3A. Height _____ feet _____ inches

3B. Indicate whether the fence or retaining wall is to be constructed on one of the following locations:

☐ On party line/property line ☐ Entirely on land of owner ☐ On public right of way/easement

I hereby certify that I have the authority to make the foregoing application, that the application is correct, and that the construction will comply with plans approved by all agencies listed and I hereby acknowledge and accept this to be a condition for the issuance of this permit.

Anthony J. Marra
Signature of owner or authorized agent

April 14, 2019
Date

Approved: _____ For Chairperson, Historic Preservation Commission

Disapproved: _____ Signature: _____ Date: _____

Application/Permit No.: 873917 Date Filed: _____ Date Issued: _____

HAWP APPLICATION: MAILING ADDRESSES FOR NOTIFYING
 [Owner, Owner's Agent, Adjacent and Confronting Property Owners]

Owner's mailing address MARY SHEEHAN + ANTHONY MARRA 30 WEST KIRKE STREET CHEVY CHASE MD 20815	Owner's Agent's mailing address LILI MUNDROFF brennan+company architects 803 OELLA AVENUE ELLICOTT CITY MD 21043
Adjacent and confronting Property Owners mailing addresses	
DONNA EVERS 28 WEST KIRKE STREET CHEVY CHASE MD 20815	WILLIAM DOOLEY 31 WEST KIRKE STREET CHEVY CHASE MD 20815
JOHN LYNHAM JR. 32 WEST KIRKE STREET CHEVY CHASE MD 20815	BRYAN + KATHLEEN ANDERSON 29 WEST KIRKE STREET CHEVY CHASE MD 20815
ROBERT ROVNER 31 WEST IRVING STREET CHEVY CHASE MD 20815	CHARLES A HOBBS 33 WEST KIRKE STREET CHEVY CHASE MD 20815

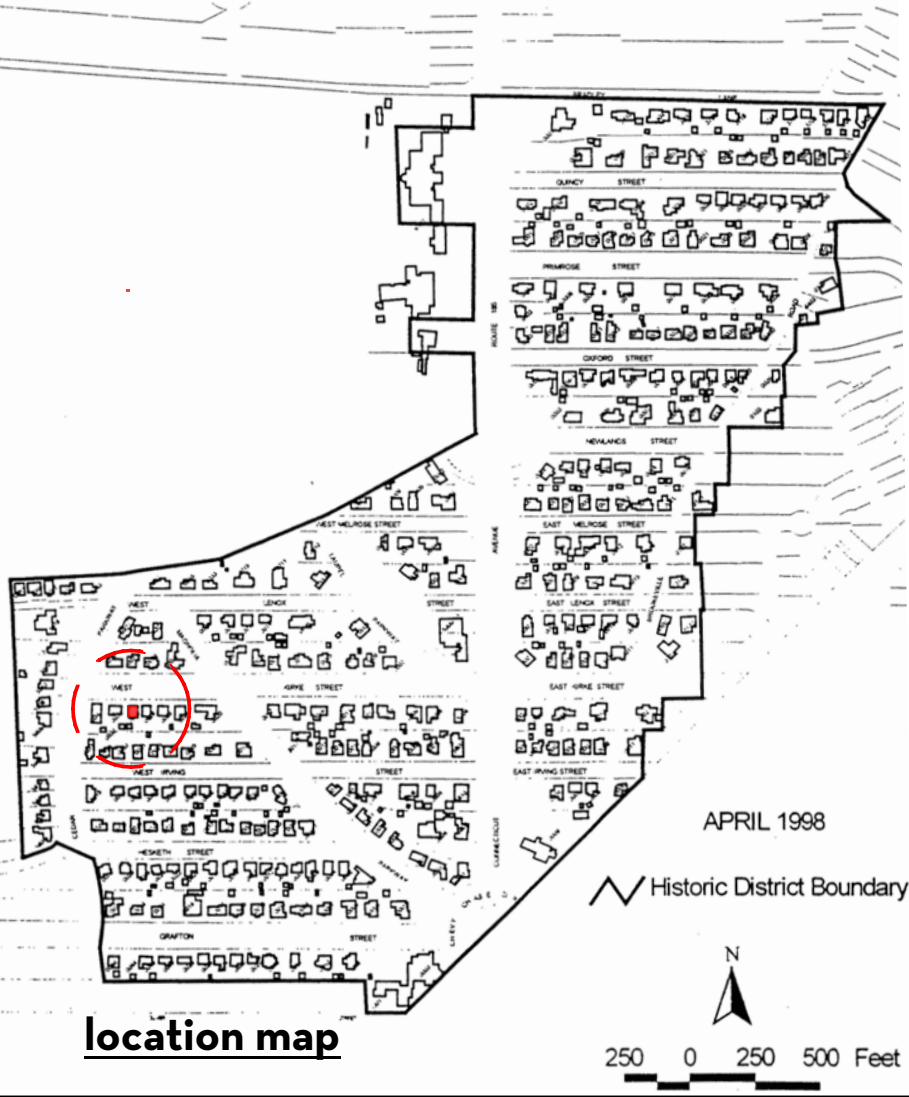
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SITE INFO

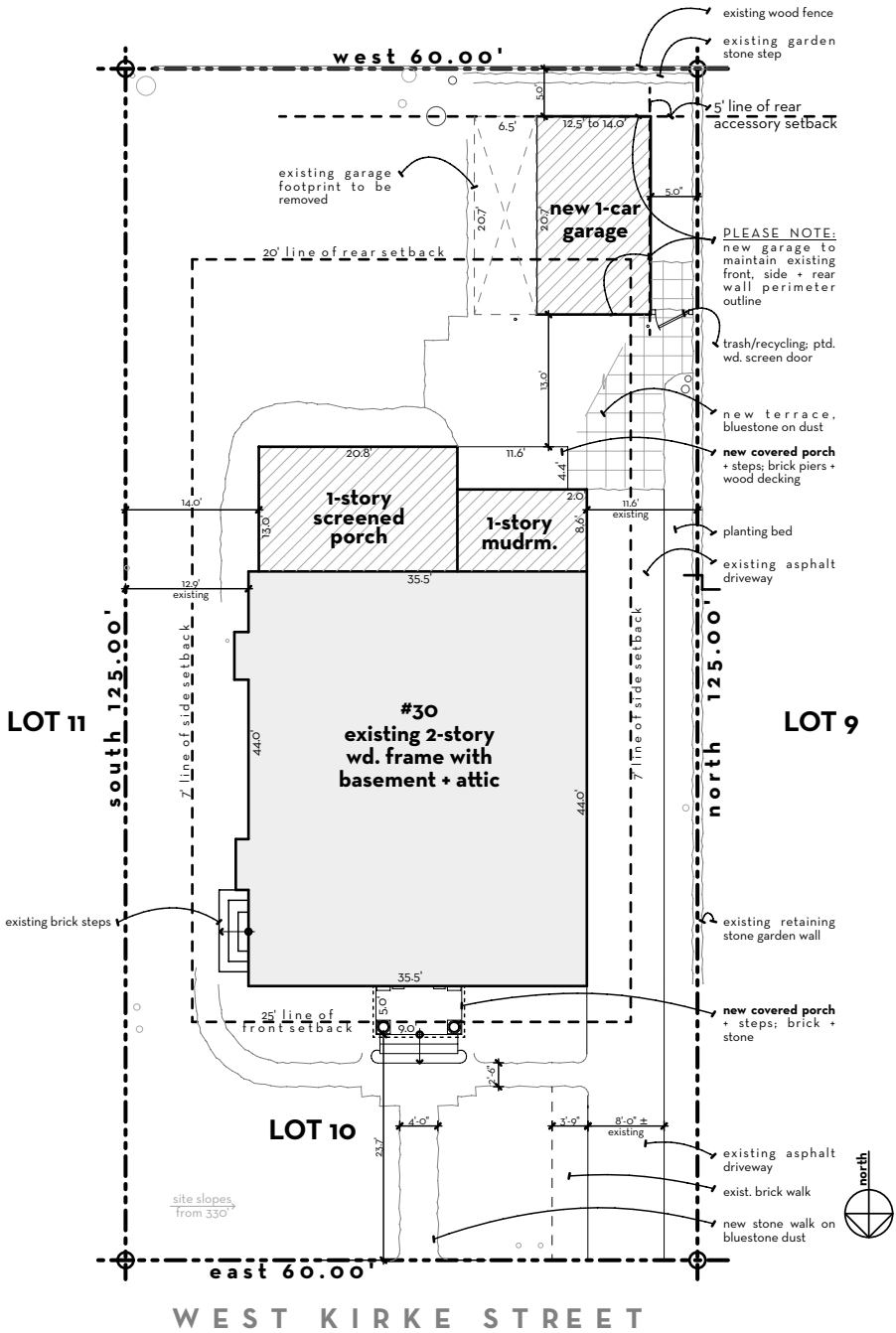
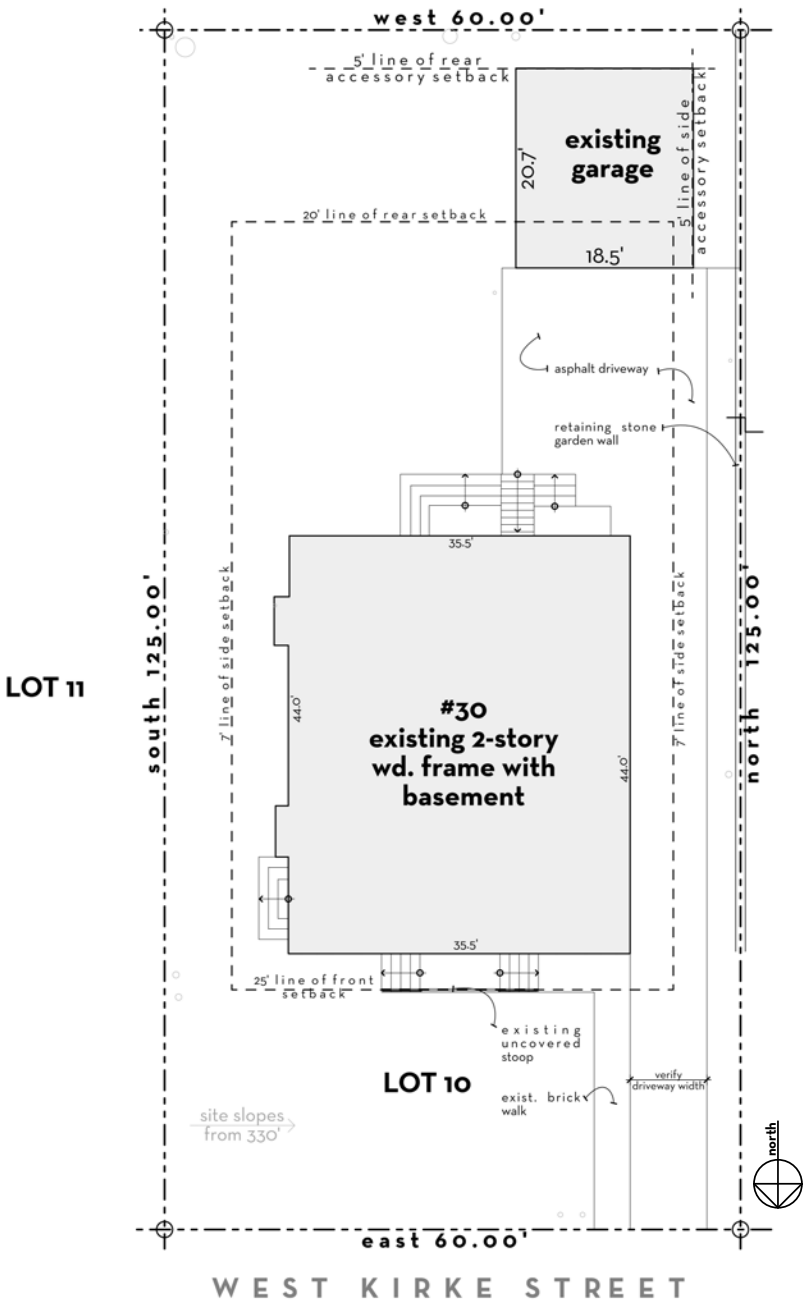


aerial view
scale : not to scale

CHEVY CHASE VILLAGE HISTORIC DISTRICT



SITE PLANS



brennan+company
ARCHITECTS
410.313.8310
baltimore
washington

803 oella avenue- elicott city, maryland 21043

Project:
SHEEHAN-MARRA RESIDENCE
30 WEST KIRKE STREET
CHEVY CHASE, MD 20815

Scale:

Date:

HAWP: 5.28.2019
Garage
Review

site plan
Bo



1. front elevation (north)



2. front elevation (northwest)



3. side elevation (northwest)



4. front stoop detail (north)



5. rear elevation (south)



6. rear corner detail (southwest)



7. rear elevation (south)



8. side elevation (east)



9. side elev. detl. (northwest)



10. garage (northeast)

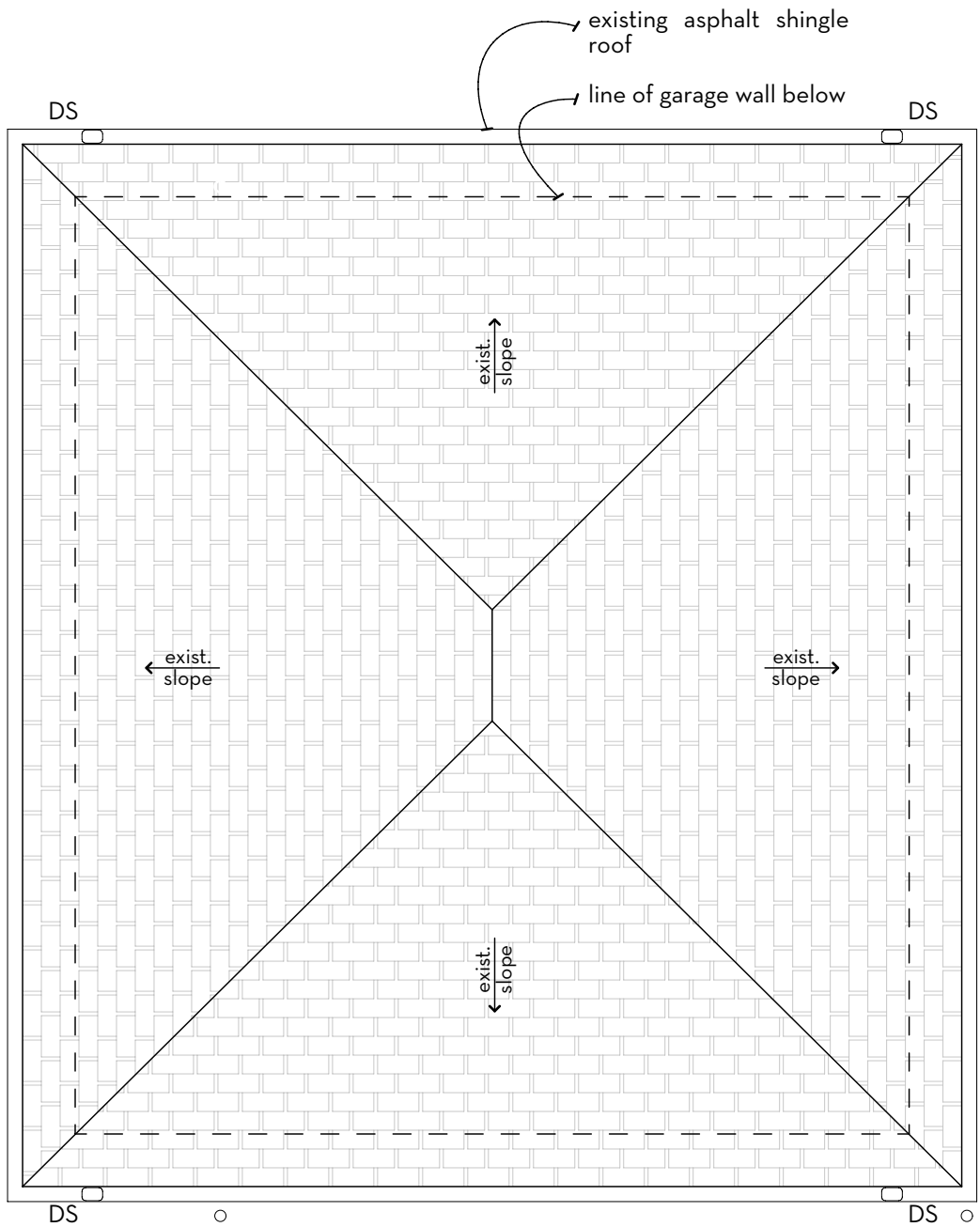


11. garage side elevation (west)

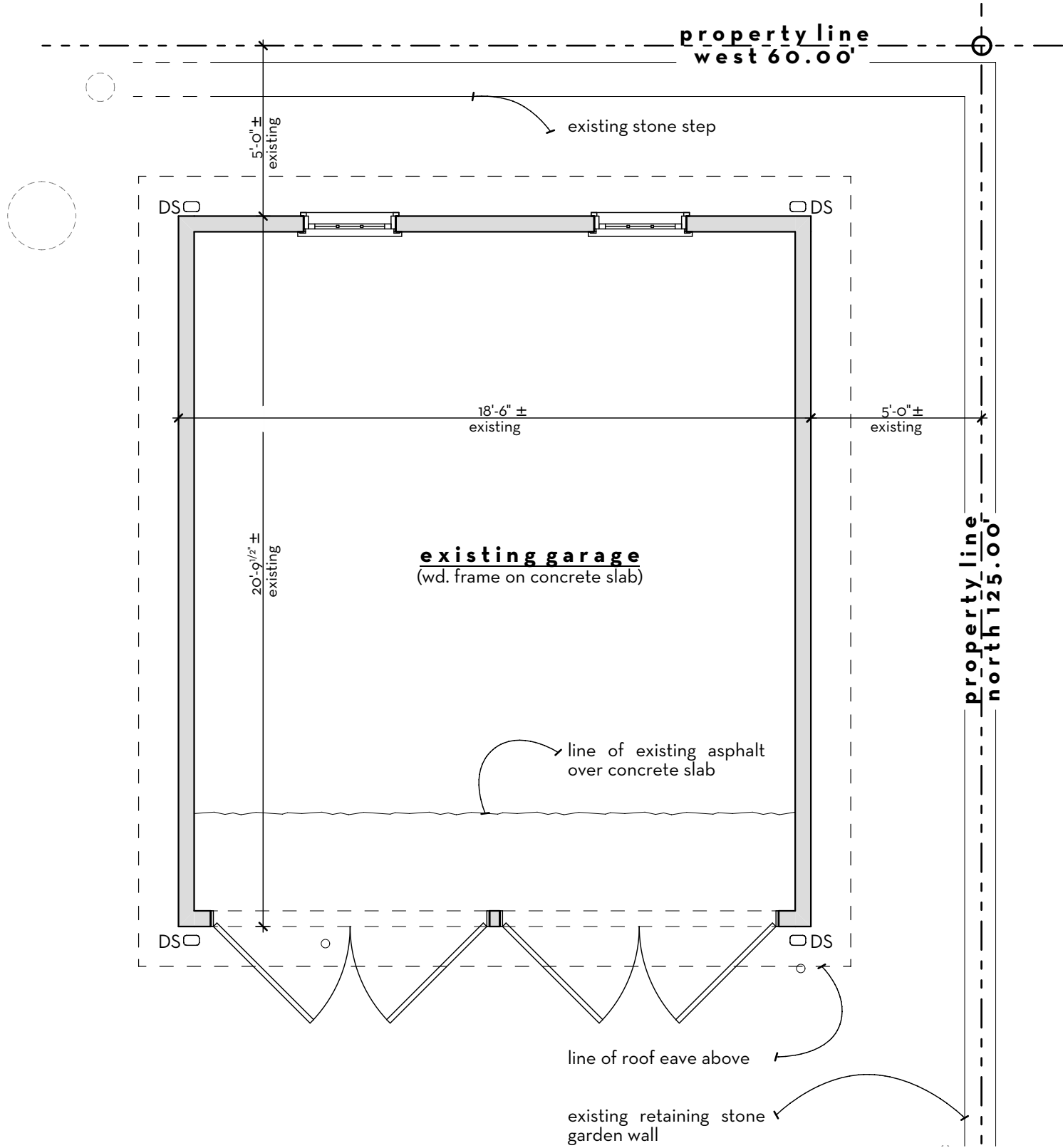


12. garage rear elevation (south)

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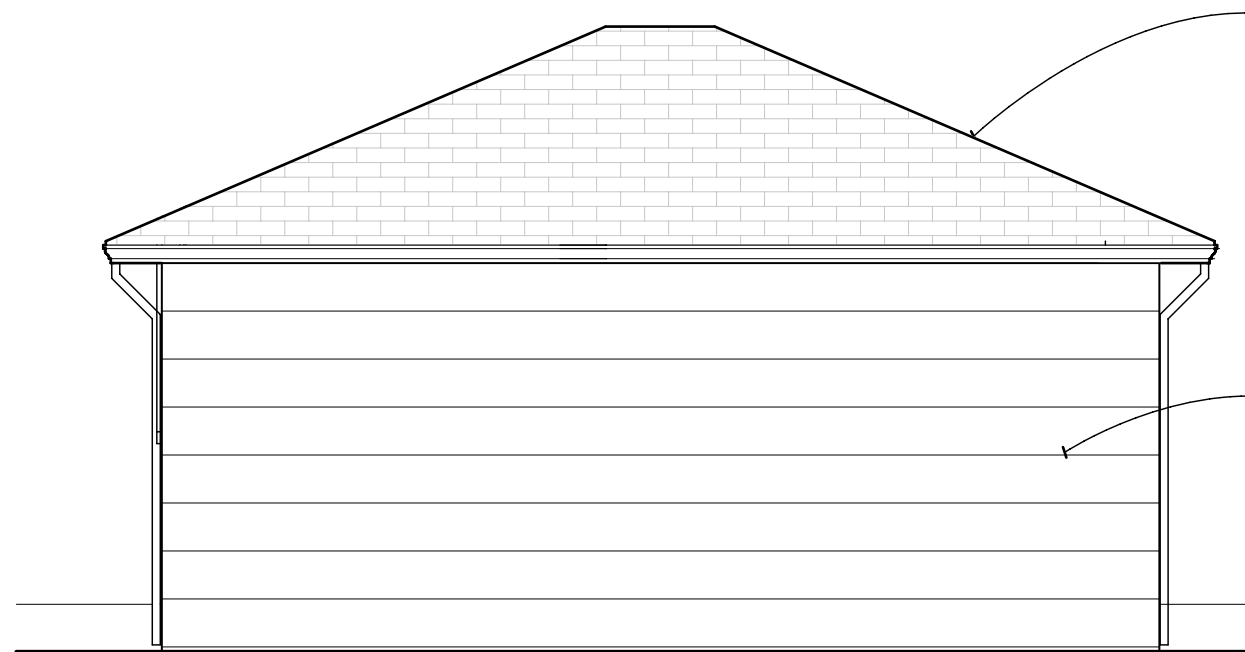


1 garage: existing roof plan
scale: 1/4" = 1'-0"

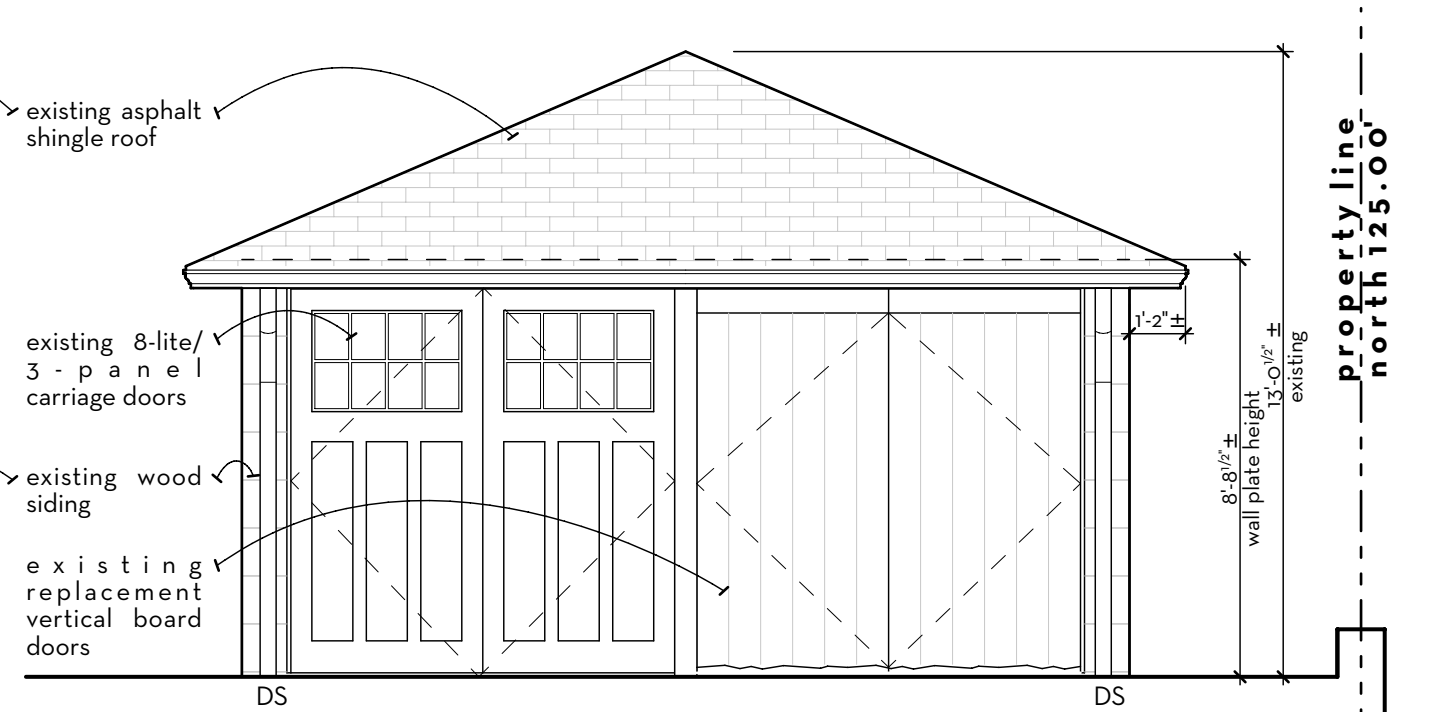


2 garage: existing floor plan
scale: 1/4" = 1'-0"

brennan+company ARCHITECTS baltimore washington	803 oella avenue- elicott city, maryland 21043	410.313.8310
	Project: SHEEHAN-MARRA RESIDENCE 30 WEST KIRKE STREET CHEVY CHASE, MD 20815	
Scale: <input type="text"/>		
Date: <input type="text"/>		
HAWP: 5.28.2019 Garage Review		
garage: existing floor + roof plans B2		



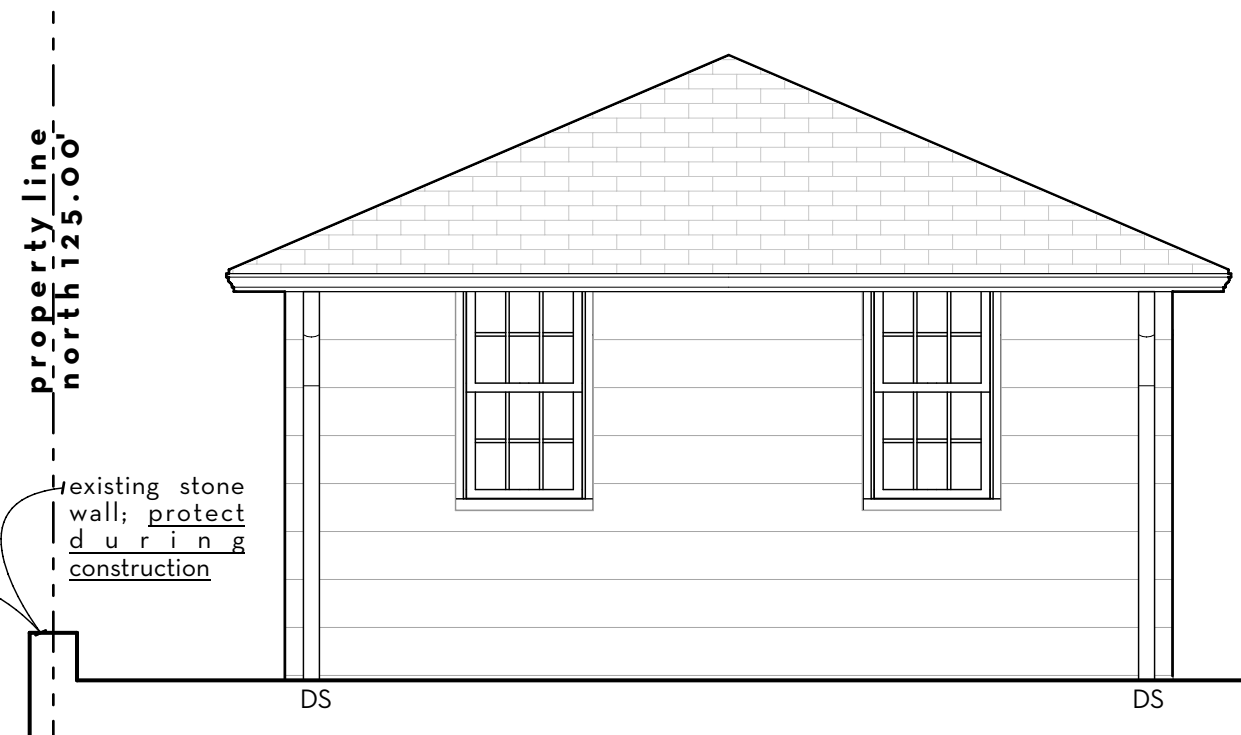
1 garage: existing side elevation (east)
scale: 1/4" = 1'-0"



2 garage: existing front elevation (north)
scale: 1/4" = 1'-0"



3 garage: existing side elevation (west)



4 garage: existing rear elevation (south)
scale: 1/4" = 1'-0"

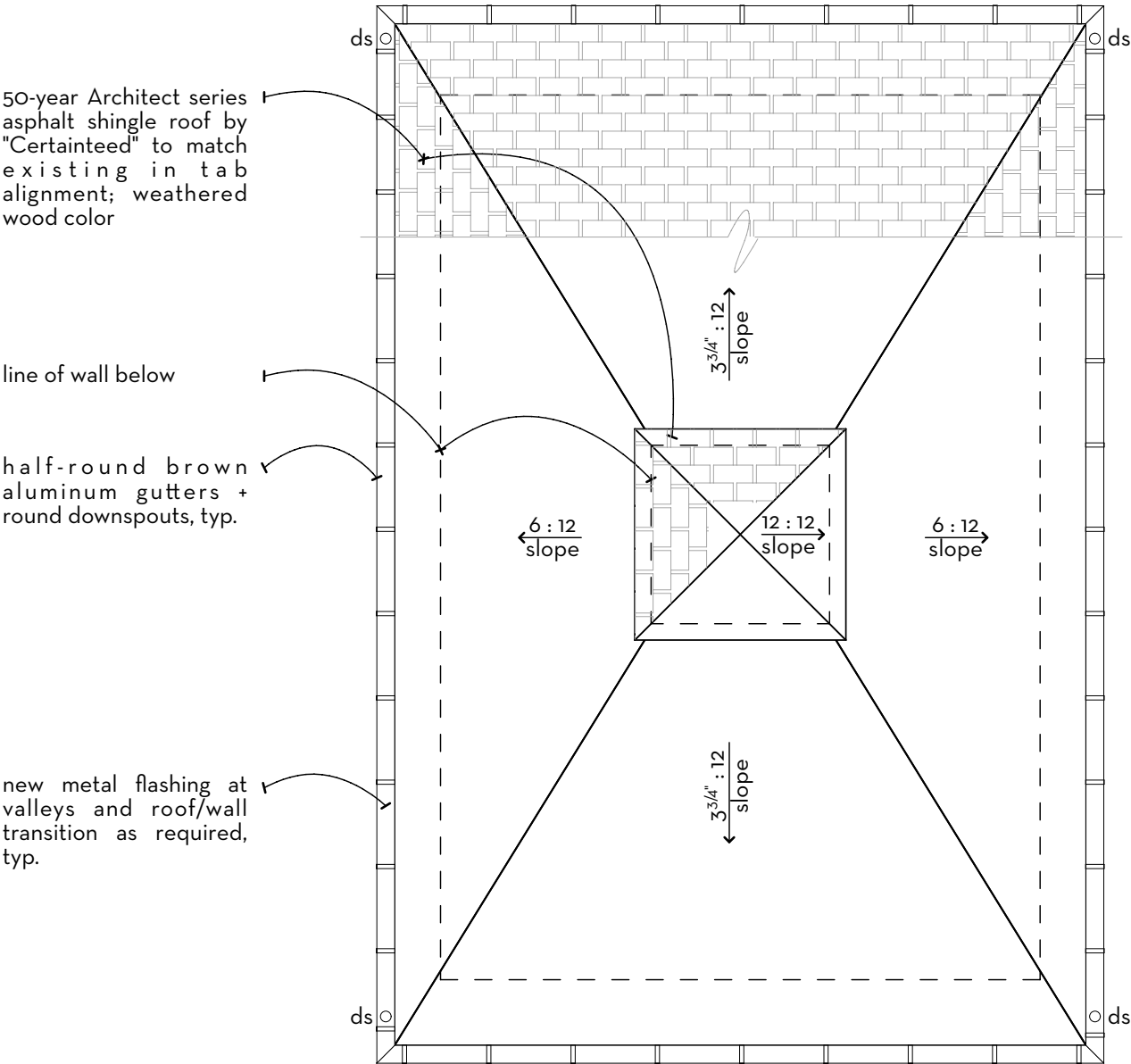
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window schedule

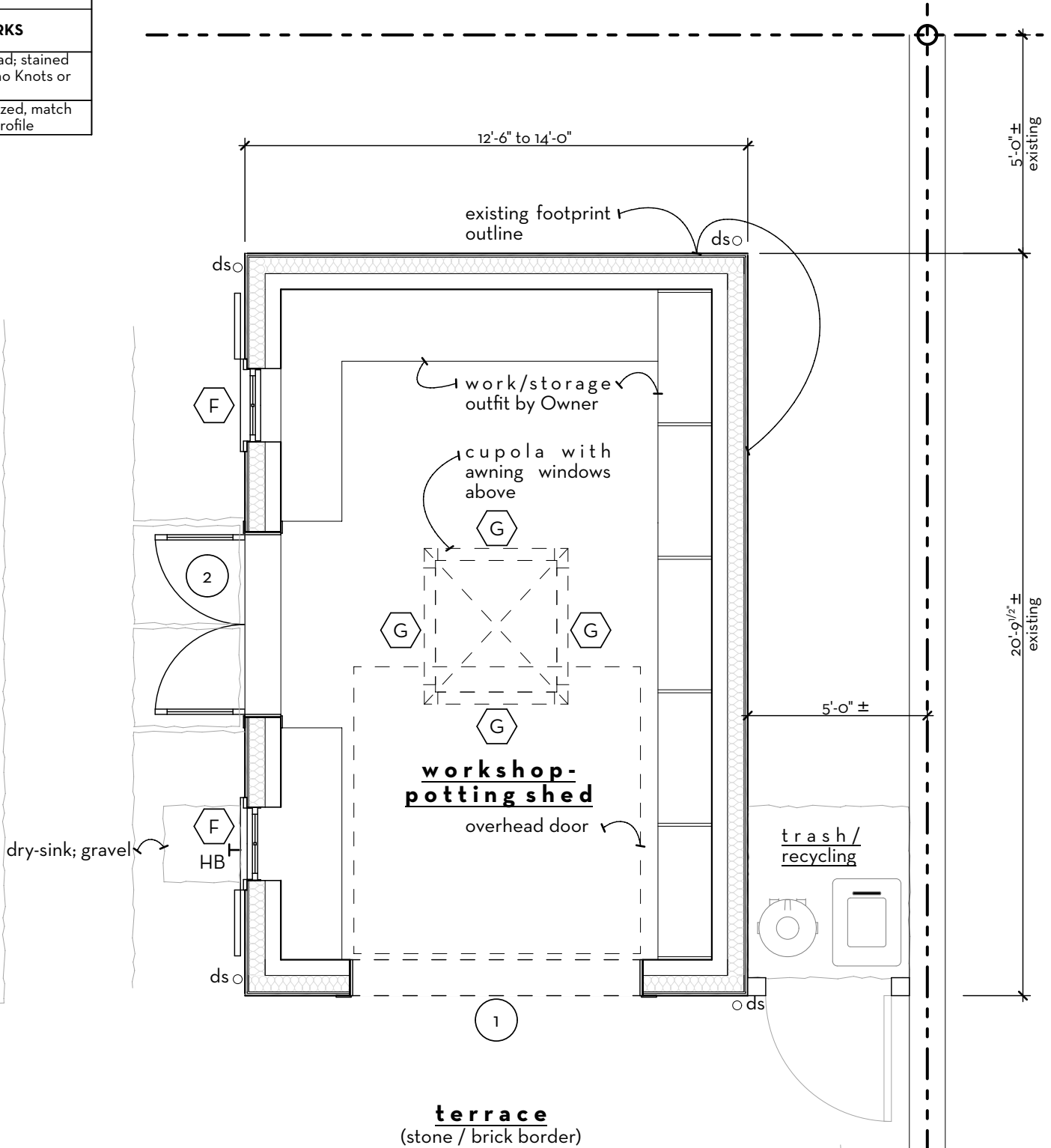
ID	QTY.	MANUFACTURER	MATERIAL	MODEL	FRAME SIZE		LITES	REMARKS
					WIDTH	HEIGHT		
F	2	Marvin	alum. clad ext.; wood int.	french casement	2'	3'-6"		SDLS; match exist. muntin width + profile; outswing; alum. screens
G	4	Marvin	alum. clad ext.; wood int.	awning	3'-3"	1'-6"	4	SDLS; match exist. muntin width + profile; fixed

door schedule

NO.	LOCATION	MANUF/MODEL	DOOR SIZE	LITE/PANEL	HARDWARE	MATERIAL	REMARKS
1	garage	Exterior - Overhead Door, Signature Carriage, Parson Collection 581W Holden Wide	8'-0" x 8'-0"	(pair) 8 lite/3 panel ea.; 8PS/581W	Destiny 1200 belt drive + Decorative hardware	solid wood	sectional overhead; stained Grade A Cedar no Knots or Mahogany
2	garage	Exterior - Marvin French Door Pair	5'-0" x 6'-8"	8 lite	traditional lever handle, orb.	alum. clad ext.; wd. interior	SDLS, double glazed, match existing muntin profile

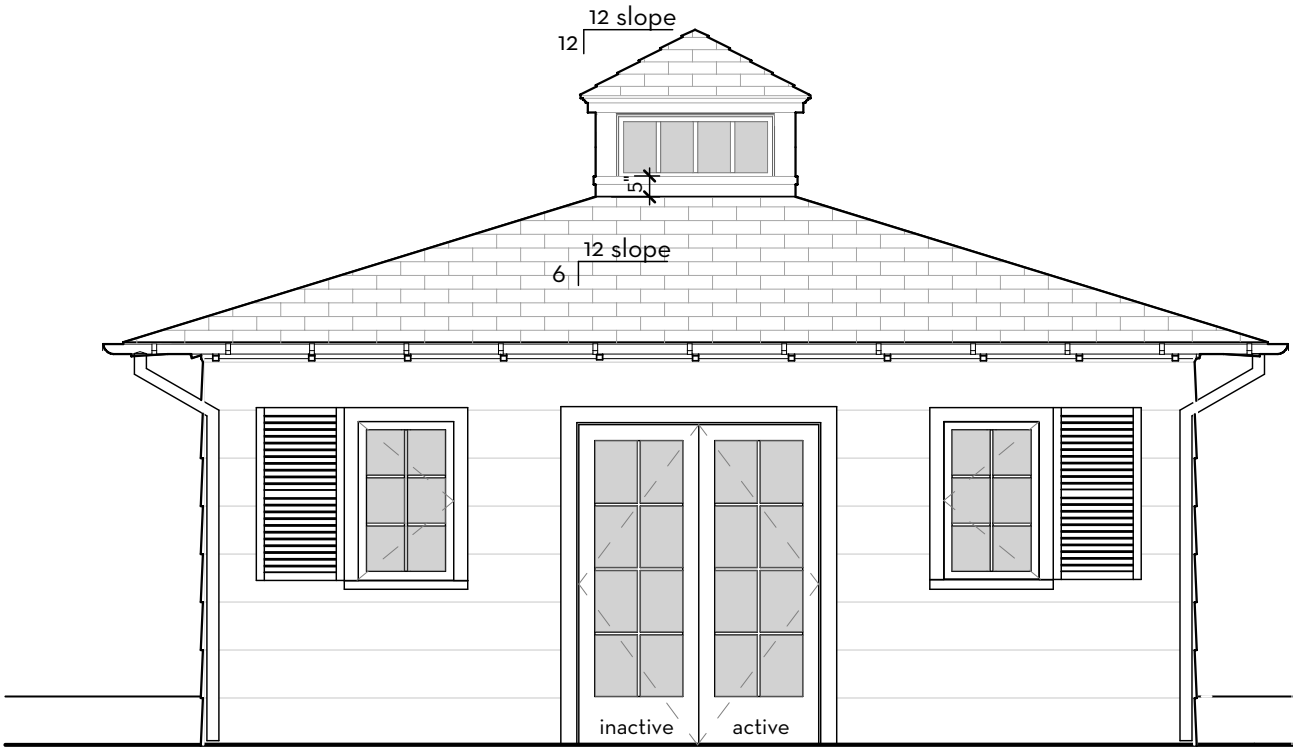


1 garage: new roof plan
scale: 1/4" = 1'-0"

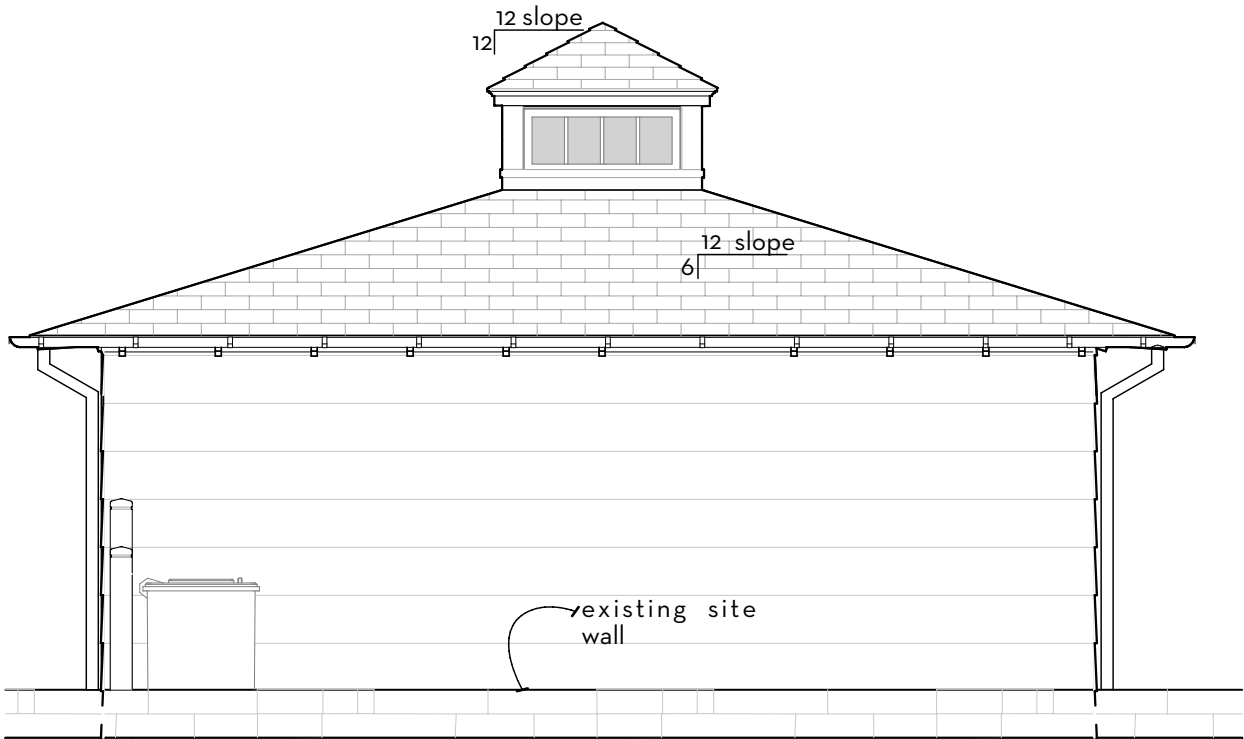


2 garage: new floor plan
scale: 1/4" = 1'-0"

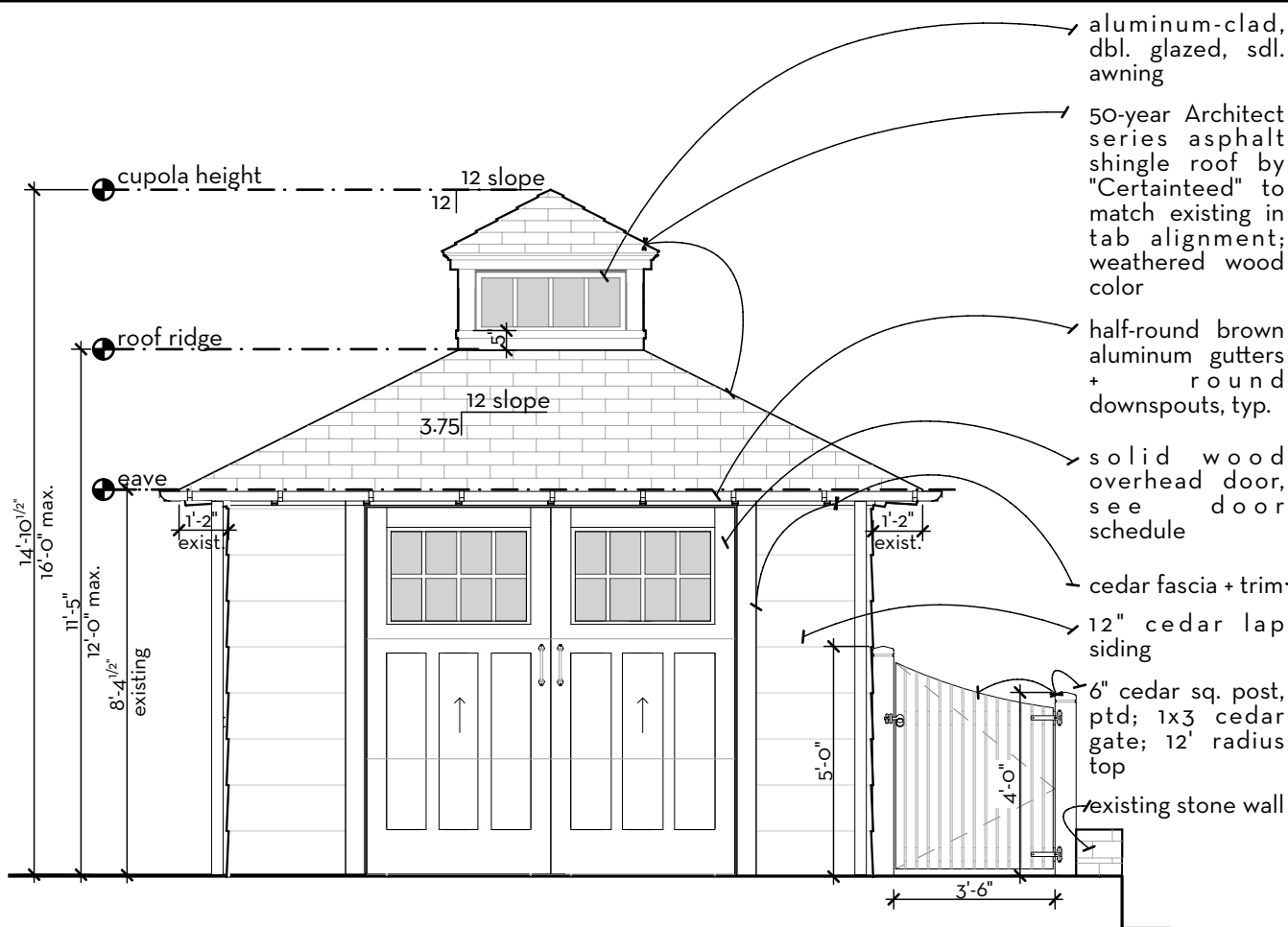
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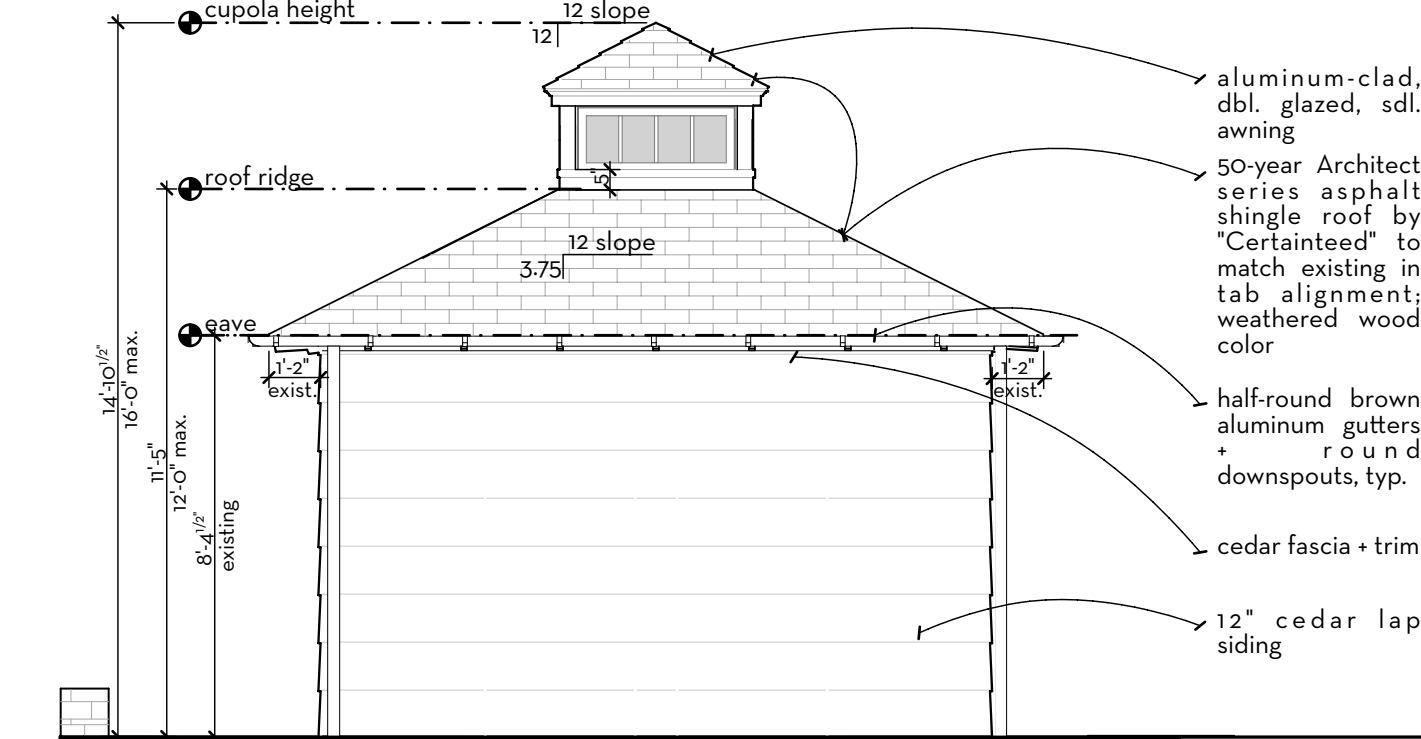
1 garage: new side elevation (east)
scale: 1/4" = 1'-0"



3 garage: new side elevation (west)
scale: 1/4" = 1'-0"



2 garage: new front elevation (north)
scale: 1/4" = 1'-0"



4 garage: new rear elevation (south)
scale: 1/4" = 1'-0"

brennan+company

ARCHITECTS

803 oella avenue- elicott city, maryland 21043

410.313.8310

balimore
washington

Project:

SHEEHAN-MARRA RESIDENCE
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Scale:

Date:

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Garage
Review

garge: new
exterior
elevations

B5

13



GARAGE: FRENCH CASEMENT WINDOW

MARVIN ULTIMATE CASEMENT

The Marvin Ultimate Casement Window is an innovative, high-performing casement window, offering expert craftsmanship, a variety of customization options, and superior value. Designed to suit virtually any application, these state-of-the-art windows feature concealed multi-point locks, patented exclusive wash mode, and durable hardware that ensures easy opening and smooth operation even on larger-sized windows. The Marvin Ultimate Casement features a recessed sash for a traditional look, plus a full jamb, making it perfectly suited for new construction or full frame replacement.

[Find a Dealer](#)[View All Casement Windows](#)

Features & Options

Features

Coastal
Exterior Finish
Casing
Interior Finish
Glass
Divided Lites
Hardware
Shades
Screens
Home Automation

Features | How It Works | Round Tops | Standard Specifications



Features

- Largest operating wood/clad casement in the industry at 36" x 102" or 44" x 91 1/8"
- Fixed casement as large as 120" x 80" or 80" x 120"
- Removable interior covers and pre-drilled jamb holes for easy installation and clean, finished appearance
- For use in nearly any new construction, remodeling, or full frame replacement application
- Revolutionary wash mode allows access to both sides of glass from indoors
- Available in StormPlus™ for coastal region IZ3
- Retractable screen option



This product is
CE certified.

- Features
- Coastal
- Exterior Finish**
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Shades
- Screens
- Home Automation

Cladding Colors | Wood Options



Cladding Colors

Marvin's low maintenance, clad-wood products feature an extruded aluminum exterior with high performance PVDF fluoropolymer paint finish as a standard that offers superior resistance to fading and chalking and meets the toughest AAMA 2605 standard. Marvin's palette of nineteen durable colors includes a spectrum of rich colors and three fresh, pearlescent finishes backed by a twenty year warranty.

Custom Colors

Any color. Any window or door. You name it.

No matter what your inspiration for a custom window or door color, Marvin® will match it. You get any color your heart desires, with your own personal custom color name and a 20-year warranty.

See your Marvin dealer for details and ask about special pricing.



Features & Options

Features

- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Shades
- Screens
- Home Automation

Simulated Divided Lite Grilles Authentic Divided Lite Patterns



Simulated Divided Lite

- **Simulated Divided Lite with Spacer Bar (SDLS)** - an energy-efficient way to create the look of divided lites. SDLS bars are permanently adhered to both sides of the glass. A spacer bar is installed between the glass, creating the essence of Authentic Divided Lites.
- **Simulated Divided Lite (SDL)** - SDL bars are permanently adhered to both sides of the glass.

Professional Resources







































































Sizes / Elevations

- Architectural Detail Manuals
- Energy Information
- Construction Specifications
- Installation Instructions
- Owners Manuals
- Parts Manuals
- Drawings

Sizes / Elevations

Title	
	Clad Ultimate Casement Push Out Casement Elevations
	Clad Ultimate Casement Push Out Casement Picture Unit Elevations
	Wood Ultimate Casement Push Out Casement Elevations
	Wood Ultimate Casement Push Out Casement Picture Unit Elevations

CLAD ULTIMATE CASEMENT/PUSH OUT CASEMENT

MO (mm)	1-4 1/2 (419)	1-6 1/2 (469)	1-8 1/2 (520)	2-1 1/2 (622)	2-2 1/2 (673)	2-4 1/2 (723)	2-6 1/2 (774)	2-8 1/2 (825)	3-1 1/2 (927)	3-4 1/2 (1028)
RO (mm)	1-5 (431)	1-7 (482)	1-9 (533)	2-1 (635)	2-3 (685)	2-5 (736)	2-7 (787)	2-9 (838)	3-1 (939)	3-5 (1041)
FS (mm)	1-4 (406)	1-6 (457)	1-8 (508)	2-0 (609)	2-2 (660)	2-4 (711)	2-6 (762)	2-8 (812)	3-0 (914)	3-4 (1016)
DLO (mm)	0-10 13/64 (259)	1-0 13/64 (310)	1-2 13/64 (361)	1-6 13/64 (462)	1-8 13/64 (513)	1-10 13/64 (564)	2-0 13/64 (615)	2-2 13/64 (666)	2-6 13/64 (767)	2-10 13/64 (869)
3-7 3/8 (1101) 3-7 5/8 (1108) 3-7 1/8 (1095) 3-12 1/64 (948)	 CUCA1644 CUPCA1644	 CUCA1844 CUPCA1844	 CUCA2044 CUPCA2044	 CUCA2444 CUPCA2444	 CUCA2644 CUPCA2644	 CUCA2844 CUPCA2844 E	 CUCA3044 E CUPCA3044 E	 CUCA3244 E CUPCA3244 E	 CUCA3644 E CUPCA3644 E	 CUCA4044 E CUPCA4044 E
3-11 3/8 (1203) 3-11 5/8 (1209) 3-11 1/8 (1196) 3-5 21/64 (1050)	 CUCA1648 CUPCA1648	 CUCA1848 CUPCA1848	 CUCA2048 CUPCA2048	 CUCA2448 CUPCA2448	 CUCA2648 CUPCA2648	 CUCA2848 E CUPCA2848 E	 CUCA3048 E CUPCA3048 E	 CUCA3248 E CUPCA3248 E	 CUCA3648 E CUPCA3648 E	 CUCA4048 E CUPCA4048 E
4-5 3/8 (1355) 4-5 5/8 (1362) 4-5 1/8 (1349) 3-11 21/64 (1202)	 CUCA1654 CUPCA1654	 CUCA1854 CUPCA1854	 CUCA2054 CUPCA2054	 CUCA2454 CUPCA2454	 CUCA2654 CUPCA2654	 CUCA2854 E CUPCA2854 E	 CUCA3054 E CUPCA3054 E	 CUCA3254 E CUPCA3254 E	 CUCA3654 E CUPCA3654 E	 CUCA4054 E CUPCA4054 E
4-7 3/8 (1406) 4-7 5/8 (1412) 4-7 1/8 (1400) 4-12 1/64 (1253)	 CUCA1656 CUPCA1656	 CUCA1856 CUPCA1856	 CUCA2056 CUPCA2056	 CUCA2456 CUPCA2456	 CUCA2656 CUPCA2656	 CUCA2856 E CUPCA2856 E	 CUCA3056 E CUPCA3056 E	 CUCA3256 E CUPCA3256 E	 CUCA3656 E CUPCA3656 E	 CUCA4056 E CUPCA4056 E
4-11 3/8 (1508) 4-11 5/8 (1514) 4-11 1/8 (1501) 4-5 21/64 (1355)	 CUCA1660 CUPCA1660	 CUCA1860 CUPCA1860	 CUCA2060 CUPCA2060	 CUCA2460 CUPCA2460	 CUCA2660 CUPCA2660	 CUCA2860 E CUPCA2860 E	 CUCA3060 E CUPCA3060 E	 CUCA3260 E CUPCA3260 E	 CUCA3660 E CUPCA3660 E	 CUCA4060 E CUPCA4060 E
5-3 3/8 (1609) 5-3 5/8 (1616) 5-3 1/8 (1603) 4-9 21/64 (1456)	 CUCA1664 CUPCA1664	 CUCA1864 CUPCA1864	 CUCA2064 CUPCA2064	 CUCA2464 CUPCA2464	 CUCA2664 CUPCA2664	 CUCA2864 E CUPCA2864 E	 CUCA3064 E CUPCA3064 E	 CUCA3264 E CUPCA3264 E	 CUCA3664 E CUPCA3664 E	 CUCA4064 E CUPCA4064 E
5-11 3/8 (1812) 5-11 5/8 (1819) 5-11 1/8 (1806) 5-5 21/64 (1659)	 CUCA1672 T CUPCA1672 T	 CUCA1872 T CUPCA1872 T	 CUCA2072 T CUPCA2072 T	 CUCA2472 T CUPCA2472 T	 CUCA2672 T CUPCA2672 T	 CUCA2872 ET CUPCA2872 ET	 CUCA3072 ET CUPCA3072 ET	 CUCA3272 ET CUPCA3272 ET	 CUCA3672 ET CUPCA3672 ET	 CUCA4072 ET CUPCA4072 ET

NOTES:

- Marvin exclusive wash mode is not available on Ultimate Awnings, Ultimate Casement Round Tops or Ultimate Casement Windows less than 20" in width.
- For units with a tall bottom rail, reduce the DLO height by 1 1/2".
- E These windows meet national Egress codes for fire evacuation. Local codes may differ.
- T For safety and/or code requirements, Marvin recommends tempered glass in all units with a frame size height of 71 1/8" or larger and units with a frame size of 25.2 sq. ft. and larger.
- Please consult your local Marvin® representative for more information.

Clad Ultimate Casement: **CUCA**
Clad Ultimate Push Out Casement: **CUPCA**



GARAGE: CUPOLA AWNING

MARVIN ULTIMATE PUSH OUT
AWNING

The Marvin Ultimate Push Out Awning window features innovative engineering that allows the window to be opened easily by turning the handle and pushing out the sash. The Ultimate Push Out Awning can be used on its own or as a complement to picture or casement windows.

Find a Dealer

View All Awning Windows

Features & Options

Features

- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Screens

Features | Standard Specifications



Features

- Featuring an opening that is wider than ever, the Ultimate Push Out Awning adds light to a room and provides better airflow and expansive, open views.
- Innovative engineering allows the window to be opened easily by turning the handle and pushing out the sash.
- The Ultimate Awning can be used on its own or as a complement to picture or casement windows.



This product is CE certified.



Features & Options

- Features
- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Screens

Cladding Colors

Wood Options

Copper
(Pearlescent)

Clay

Cashmere

Coconut Cream

Cascade Blue

Bronze

Ebony

Bright Silver
(Pearlescent)

Suede

Stone White

Pebble Gray

Hampton Sage

Bahama Brown

Custom Color

Liberty Bronze
(Pearlescent)

Gunmetal

Sierra White

Cadet Gray

Evergreen

Wineberry

Cladding Colors

Marvin's low maintenance, clad-wood products feature an extruded aluminum exterior with high performance PVDF fluoropolymer paint finish as a standard that offers superior resistance to fading and chalking and meets the toughest AAMA 2605 standard. Marvin's palette of nineteen durable colors includes a spectrum of rich colors and three fresh, pearlescent finishes backed by a twenty year warranty.

Custom Colors

Any color. Any window or door. You name it.

No matter what your inspiration for a custom window or door color, Marvin® will match it. You get any color your heart desires, with your own personal custom color name and a 20-year warranty.

See your Marvin dealer for details and ask about special pricing.

19

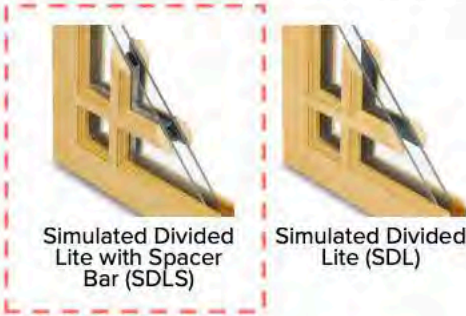


Features & Options

Features

- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Screens

Simulated Divided Lite Grilles Authentic Divided Lite Patterns



Simulated Divided Lite

- **Simulated Divided Lite with Spacer Bar (SDLS)** - an energy-efficient way to create the look of divided lites. SDLS bars are permanently adhered to both sides of the glass. A spacer bar is installed between the glass, creating the essence of Authentic Divided Lites.
- **Simulated Divided Lite (SDL)** - SDL bars are permanently adhered to both sides of the glass.



Professional Resources



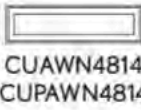






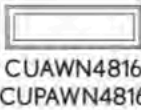



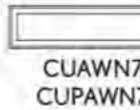

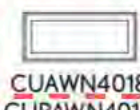
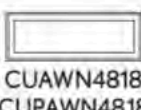

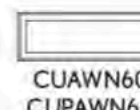

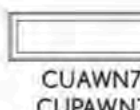

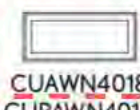
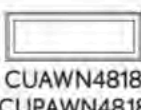

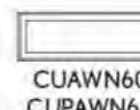

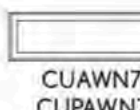

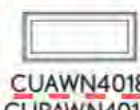

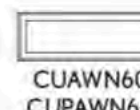

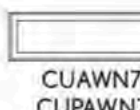

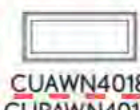
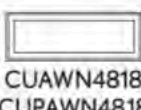

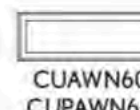

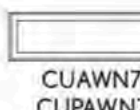


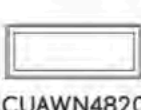






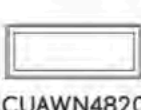






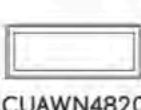






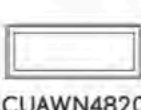






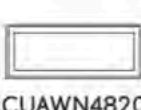




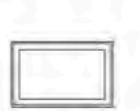

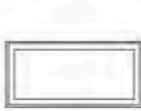

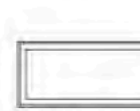
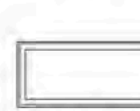

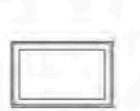

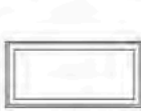

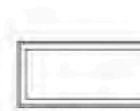
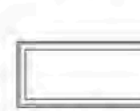

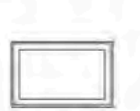

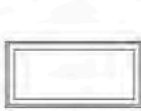

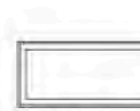
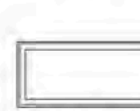

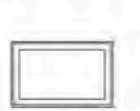

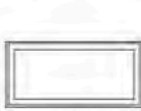

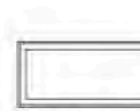
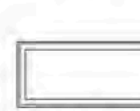





























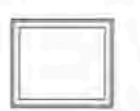
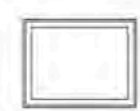


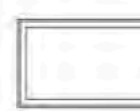


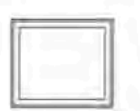
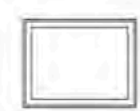


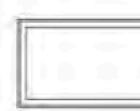


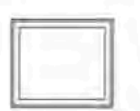
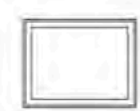


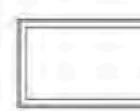


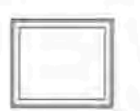
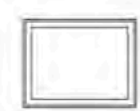


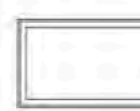






















































































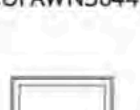
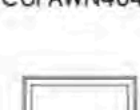
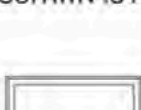
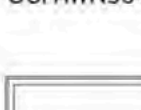


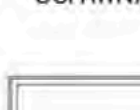
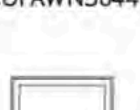
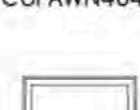
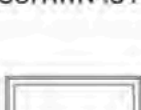
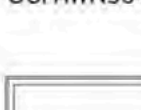


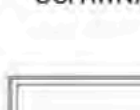
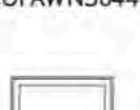
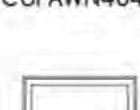
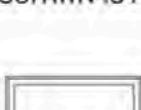
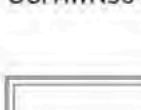


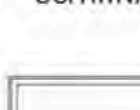
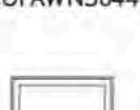
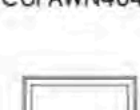
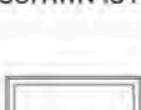
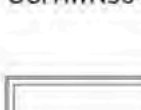


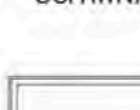
Sizes / Elevations

- Architectural Detail Manuals
- Energy Information
- Construction Specifications
- Installation Instructions
- Owners Manuals
- Parts Manuals
- Drawings

Sizes / Elevations

Title		
	Clad Ultimate Awning Push Out Awning Elevations	
	Wood Ultimate Awning Push Out Awning Elevations	

CLAD ULTIMATE AWNING/PUSH OUT AWNING

MO (mm)	3 - 1/2 (927)	3 - 4 1/2 (1028)	4 - 1/2 (1232)	4 - 8 1/2 (1435)	5 - 1/2 (1537)	5 - 4 1/2 (1638)	6 - 1/2 (1842)
RO (mm)	3 - 1 (939)	3 - 5 (1041)	4 - 1 (1245)	4 - 9 (1448)	5 - 1 (1549)	5 - 5 (1651)	6 - 1 (1854)
FS (mm)	3 - 0 (914)	3 - 4 (1016)	4 - 0 (1219)	4 - 8 (1422)	5 - 0 (1524)	5 - 4 (1626)	6 - 0 (1829)
DLO (mm)	2 - 6 13/64 (767)	2 - 10 13/64 (869)	3 - 6 13/64 (1072)	4 - 2 13/64 (1275)	4 - 6 13/64 (1377)	4 - 10 13/64 (1478)	5 - 6 13/64 (1682)
1 - 1 3/8 (339)							
1 - 1 5/8 (346)							
1 - 1 1/8 (333)							
1 - 5 3/8 (441)							
1 - 5 5/8 (447)							
1 - 5 1/8 (434)							
0 - 11 21/64 (288)							
1 - 1 21/64 (339)							
1 - 7 3/8 (492)							
1 - 7 5/8 (498)							
1 - 7 1/8 (485)							
1 - 11 3/8 (593)							
1 - 11 5/8 (600)							
1 - 11 1/8 (587)							
1 - 5 21/64 (440)							
2 - 3 3/8 (695)							
2 - 3 5/8 (701)							
2 - 3 1/8 (688)							
1 - 9 21/64 (542)							
2 - 7 3/8 (796)							
2 - 7 5/8 (803)							
2 - 7 1/8 (790)							
2 - 1 21/64 (643)							
2 - 11 3/8 (898)							
2 - 11 5/8 (904)							
2 - 11 1/8 (892)							
2 - 5 21/64 (745)							
3 - 3 3/8 (1000)							
3 - 3 5/8 (1006)							
3 - 3 1/8 (993)							
2 - 9 21/64 (847)							
3 - 7 3/8 (1101)							
3 - 7 5/8 (1108)							
3 - 7 1/8 (1095)							
3 - 1 21/64 (948)							
3 - 11 3/8 (1203)							
3 - 11 5/8 (1209)							
3 - 11 1/8 (1196)							
3 - 5 21/64 (1050)							



GARAGE: FRENCH DOORS

MARVIN ULTIMATE SWINGING
FRENCH DOOR

The Marvin Ultimate Swinging French Door is a modern classic. Unmatched in fit and finish, these doors combine traditional design and expert Marvin craftsmanship with endless design combinations that will complement any space. Choose from Inswing or Outswing doors in a variety of styles.

Find a Dealer

View All Swinging Patio Doors

Features & Options

Features

- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Sills
- Screens
- Home Automation

Features | Standard Specifications



Features

- Super-tough Ultrex sill, engineered for years of performance
- Unique concealed multi-point lock for attractive finished look
- Adjustable hinges keep door operating smoothly for years
- Available in configurations up to 14 feet in width



This product is
CE certified.



MARVIN ULTIMATE SWINGING FRENCH DOOR

The Marvin Ultimate Swinging French Door is a modern classic. Unmatched in fit and finish, these doors combine traditional design and expert Marvin craftsmanship with endless design combinations that will complement any space. Choose from Inswing or Outswing doors in a variety of styles.

[Find a Dealer](#)

[View All Swinging Patio Doors](#)

Features & Options

- Features
- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Sills
- Screens
- Home Automation

Simulated Divided Lite

Grilles | Authentic Divided Lite | Patterns



Simulated Divided Lite with Spacer Bar (SDLS)



Simulated Divided Lite (SDL)

Simulated Divided Lite

- **Simulated Divided Lite with Spacer Bar (SDLS)** - an energy-efficient way to create the look of divided lites. SDLS bars are permanently adhered to both sides of the glass. A spacer bar is installed between the glass, creating the essence of Authentic Divided Lites.
- **Simulated Divided Lite (SDL)** - SDL bars are permanently adhered to both sides of the glass.



MARVIN ULTIMATE SWINGING
FRENCH DOOR

The Marvin Ultimate Swinging French Door is a modern classic. Unmatched in fit and finish, these doors combine traditional design and expert Marvin craftsmanship with endless design combinations that will complement any space. Choose from Inswing or Outswing doors in a variety of styles.

Find a Dealer

[View All Swinging Patio Doors](#)

Features & Options

- Features
- Coastal
- Exterior Finish
- Casing
- Interior Finish
- Glass
- Divided Lites
- Hardware
- Sills
- Screens
- Home Automation

Cladding Colors | Wood Options

 <div>Copper (Pearlescent)</div>	 <div>Bright Silver (Pearlescent)</div>	 <div>Liberty Bronze (Pearlescent)</div>
 <div>Clay</div>	 <div>Suede</div>	 <div>Gunmetal</div>
 <div>Cashmere</div>	 <div>Stone White</div>	 <div>Sierra White</div>
 <div>Coconut Cream</div>	 <div>Pebble Gray</div>	 <div>Cadet Gray</div>
 <div>Cascade Blue</div>	 <div>Hampton Sage</div>	 <div>Evergreen</div>

Cladding Colors

Marvin's low maintenance, clad-wood products feature an extruded aluminum exterior with high performance PVDF fluoropolymer paint finish as a standard that offers superior resistance to fading and chalking and meets the toughest AAMA 2605 standard. Marvin's palette of nineteen durable colors includes a spectrum of rich colors and three fresh, pearlescent finishes backed by a twenty year warranty.

Custom Colors

Any color. Any window or door. You name it.

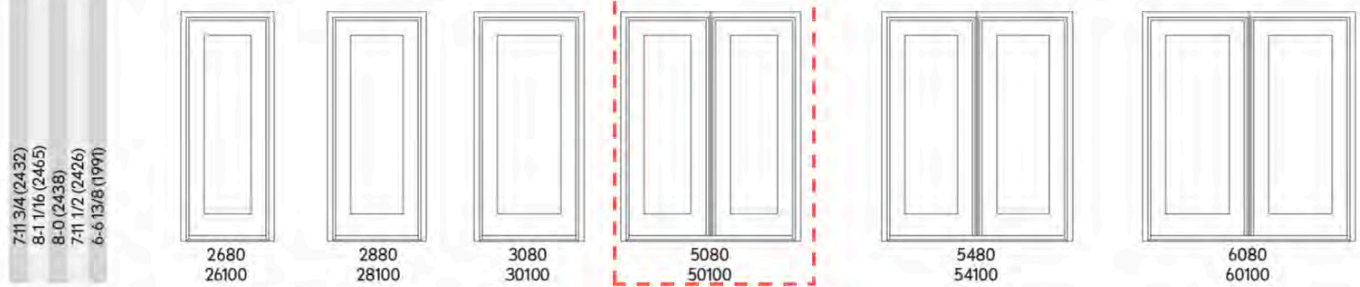
No matter what your inspiration for a custom window or door color, Marvin® will match it. You get any color your heart desires, with your own personal custom color name and a 20-year warranty.

See your Marvin dealer for details and ask about special pricing.

2 1/4" SWINGING FRENCH DOOR

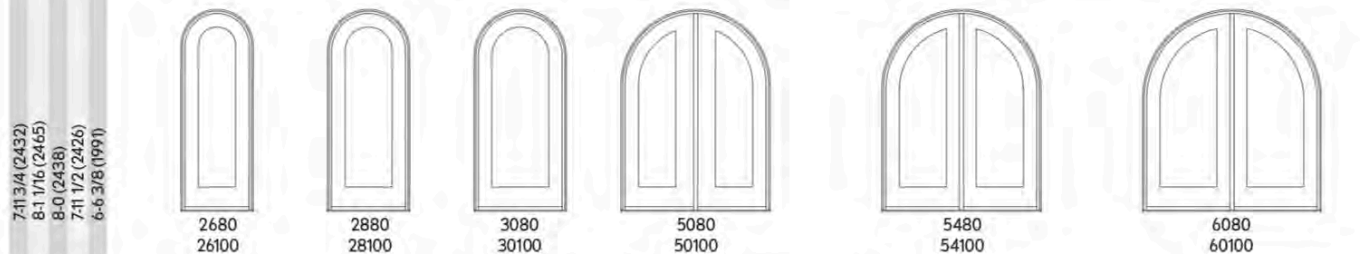
8/0 HEIGHT RECTANGLE INSWING AND OUTSWING (10/0 HEIGHT SEE BELOW)

Clad MO (mm)	2-7 15/16 (811)	2-9 15/16 (862)	3-1 15/16 (964)	5-1 1/8 (1533)	5-5 1/8 (1654)	6-1 1/8 (1857)
Wood MO (mm)	2-10 9/16 (878)	3-0 9/16 (929)	3-4 9/16 (1030)	5-3 3/4 (1619)	5-7 3/4 (1721)	6-3 3/4 (1924)
RO (mm)	2-8 7/16 (824)	2-10 7/16 (875)	3-2 7/16 (976)	5-1 5/8 (1565)	5-5 5/8 (1667)	6-1 5/8 (1870)
FS (mm)	2-7 7/16 (799)	2-9 7/16 (849)	3-1 7/16 (951)	5-0 5/8 (1540)	5-4 5/8 (1641)	6-0 5/8 (1845)
DLO (mm)	1-5 3/32 (434)	1-7 3/32 (485)	1-11 3/32 (587)	1-5 3/32 (434)	1-7 3/32 (485)	1-11 3/32 (587)



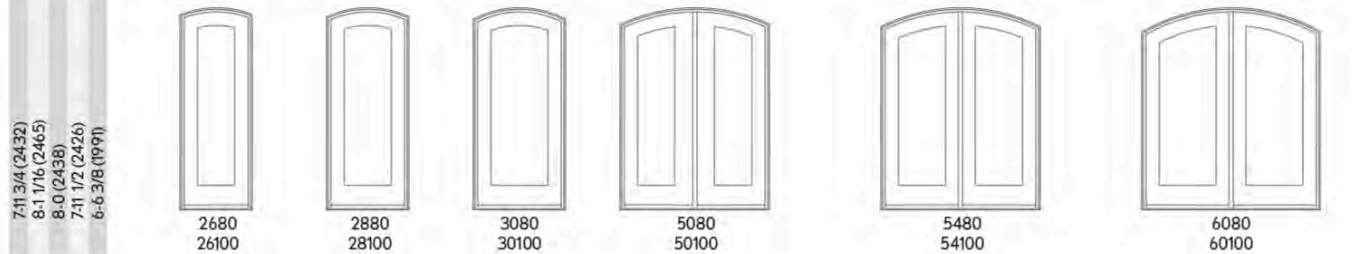
8/0 HEIGHT ARCHTOP RT2 INSWING AND OUTSWING (10/0 HEIGHT SEE BELOW)

Clad MO (mm)	2-7 15/16 (811)	2-9 15/16 (862)	3-1 15/16 (964)	5-1 1/8 (1533)	5-5 1/8 (1654)	6-1 1/8 (1857)
Wood MO (mm)	2-10 9/16 (878)	3-0 9/16 (929)	3-4 9/16 (1030)	5-3 3/4 (1619)	5-7 3/4 (1721)	6-3 3/4 (1924)
RO (mm)	2-8 7/16 (824)	2-10 7/16 (875)	3-2 7/16 (976)	5-1 5/8 (1565)	5-5 5/8 (1667)	6-1 5/8 (1870)
FS (mm)	2-7 7/16 (799)	2-9 7/16 (849)	3-1 7/16 (951)	5-0 5/8 (1540)	5-4 5/8 (1641)	6-0 5/8 (1845)
DLO (mm)	1-5 3/32 (434)	1-7 3/32 (485)	1-11 3/32 (587)	1-5 3/32 (434)	1-7 3/32 (485)	1-11 3/32 (587)



8/0 HEIGHT ARCHTOP RT6 INSWING AND OUTSWING (10/0 HEIGHT SEE BELOW)

Clad MO (mm)	2-7 15/16 (811)	2-9 15/16 (862)	3-1 15/16 (964)	5-1 1/8 (1533)	5-5 1/8 (1654)	6-1 1/8 (1857)
Wood MO (mm)	2-10 9/16 (878)	3-0 9/16 (929)	3-4 9/16 (1030)	5-3 3/4 (1619)	5-7 3/4 (1721)	6-3 3/4 (1924)
RO (mm)	2-8 7/16 (824)	2-10 7/16 (875)	3-2 7/16 (976)	5-1 5/8 (1565)	5-5 5/8 (1667)	6-1 5/8 (1870)
FS (mm)	2-7 7/16 (799)	2-9 7/16 (849)	3-1 7/16 (951)	5-0 5/8 (1540)	5-4 5/8 (1641)	6-0 5/8 (1845)
DLO (mm)	1-5 3/32 (434)	1-7 3/32 (485)	1-11 3/32 (587)	1-5 3/32 (434)	1-7 3/32 (485)	1-11 3/32 (587)



Clad 2 1/4" Inswing French Door: **CMIFD**
 Clad 2 1/4" Outswing French Door: **CMOFD**
 Wood 2 1/4" Inswing French Door: **WMIFD**
 Wood 2 1/4" Outswing French Door: **MOFD**

10-0 HEIGHTS:

	10-0 Height
Clad MO (mm)	9-13/4 (2788)
Wood MO (mm)	10-1 1/16 (3075)
RO (mm)	10-0 (3048)
FS (mm)	9-11 1/2 (3035)
DLO (mm)	8-6 3/8 (2600) O.A.

GARAGE OVERHEAD DOOR

Signature[®] Carriage WOOD



Custom crafted wood doors provide
distinctive charm and unmatched luxury

The Genuine. The Original.





Signature® Carriage Wood doors combine the classic swing-open appearance and detailing of carriage house wood doors with the convenience of sectional garage doors. Inspired by Amish craftsmen, premium wood is transformed into the finest garage doors.

Built better from the inside out



Ponderosa Collection, Buchanan model, (580 B) stained finish, 4PA- Four Pane Arched Top

Multiple designs and options let you choose the perfect complement to your home with our style, window and glass options.

World class door with the best species of wood available.

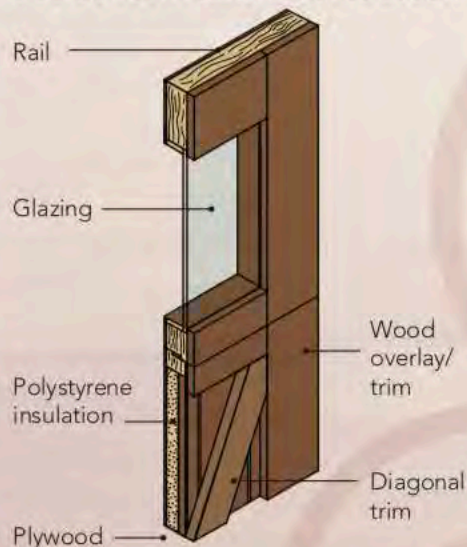
Polystyrene insulation can diminish street noise and provide quieter door operation. R-value* of 4.75 available for select models.

Our WindStorm™ wind load-rated system is available on select products to meet regulations for a variety of wind speeds.

*Overhead Door Corporation uses a calculated door section R-value for our insulated doors.

Door construction

580 Series Premium Construction



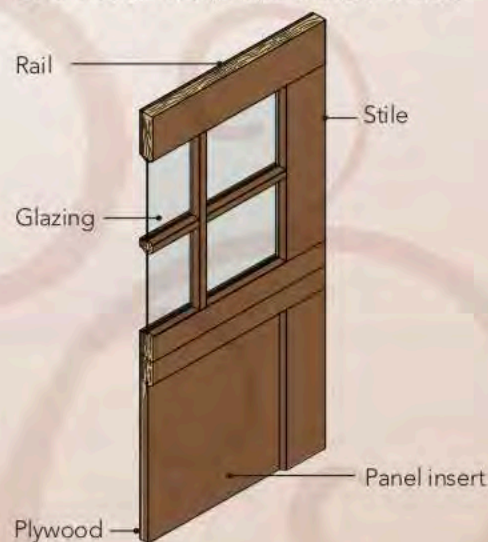
Paint or stain grade, insulation standard.

2" four-layer construction†.

Polystyrene insulation provides an R-value of 4.75*.

† Thickness may vary slightly depending on wood type.

570 Series Standard Construction



Paint or stain grade, insulation optional.

Up to 1 5/8" thick rail and stile construction with panel inserts.

The perfect combination. We combine our trusted technical experience with the elegance of Amish craftsmanship to create a door that reflects handmade artistry built to stand the test of time.

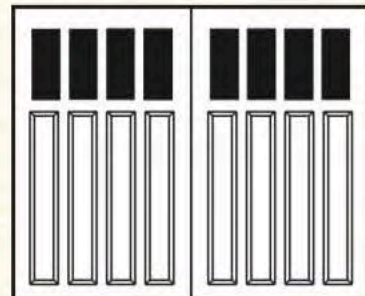
Parson Collection

Simply sophisticated, the Parson Collection's classic solid wood designs are the essence of luxury.
Doors provided in unfinished, paint-grade or stain-grade wood.

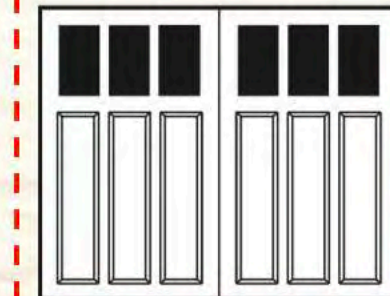
Premium Construction (Insulated)

Bristol Narrow
(580 BN)
Raised panel

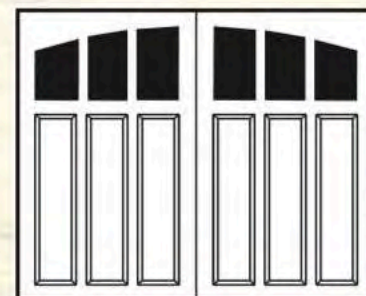
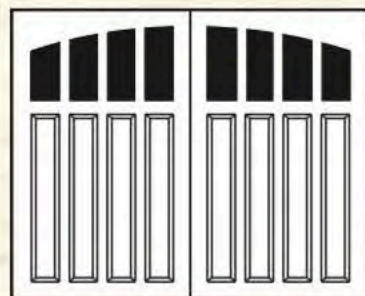
Square
top



Bristol Wide
(580 BW)
Raised panel



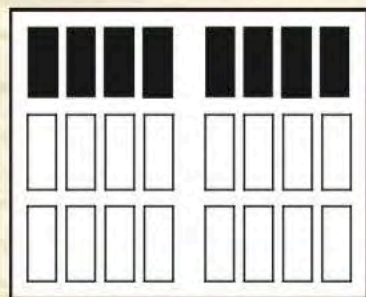
Arched
top



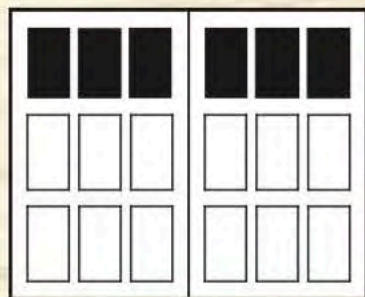
Standard Construction (Insulation optional)

Drake Narrow
(570 DN)

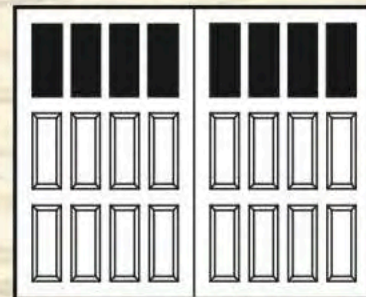
Square
top



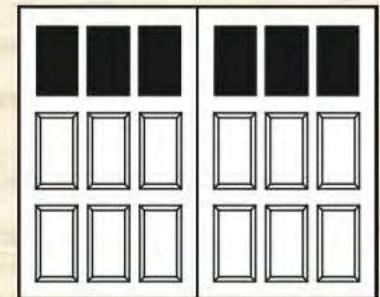
Drake Wide
(570 DW)



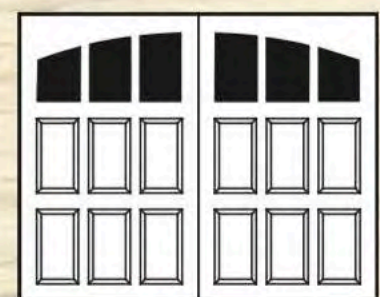
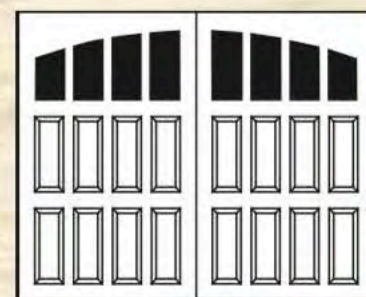
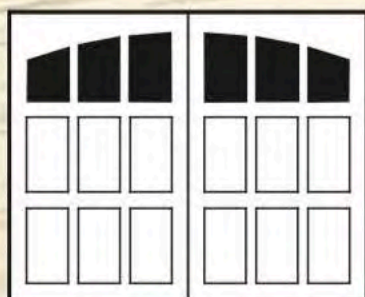
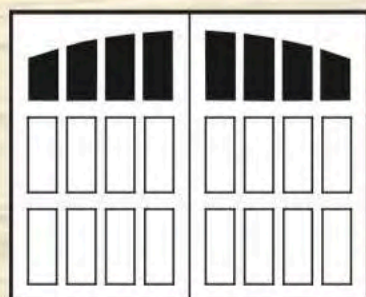
Kingston Narrow
(571 N)
Raised panel



Kingston Wide
(571 W)
Raised panel



Arched
top



Doors come standard without windows. Doors above are pictured with optional windows.
See additional window options on page 14.

Customize your door with windows and glass types

Choose a window style:

Single Door



3PS- Three Pane Square Top



3PA- Three Pane Arched Top



4PS- Four Pane Square Top



4PA- Four Pane Arched Top



6PS- Three over Three Square Top



6PA- Three over Three Arched Top



8PS- Four over Four Square Top



8PA- Four over Four Arched Top



2PS- Two Pane Square Top



2PA- Two Pane Arched Top



22S- Two over Two Square Top



22A- Two over Two Arched Top

Double Door



3PS- Three Pane Square Top



3PA- Three Pane Arched Top



4PS- Four Pane Square Top



4PA- Four Pane Arched Top



6PS- Three over Three Square Top



6PA- Three over Three Arched Top



8PS- Four over Four Square Top



8PA- Four over Four Arched Top



2PS- Two Pane Square Top



2PA- Two Pane Arched Top



22S- Two over Two Square Top



22A- Two over Two Arched Top

Double Door - Double Arch



3PD- Three Pane Double Arched Top



4PD- Four Pane Double Arched Top



6PD- Three over Three Double Arched Top



8PD- Four over Four Double Arched Top



2PD- Two Pane Double Arched Top



22D- Two over Two Double Arched Top

Not all window options are available for all models. Consult your Overhead Door™ Distributor for additional options that may be available.

2 Choose a wood species

Select the material for your door

Contact your Overhead Door™ Distributor to see samples of wood options.

Wood Options *Consult factory for pricing									
Doors provided in unfinished, paint-grade or stain-grade wood.	Paint grade			Stain grade					
	T1-11 4" Grooved Plywood	T1-11 8" Grooved Plywood	Medium Density Overlay (MDO)	Smooth/Luan Plywood	Rough sawn Plywood	Hemlock	Western Red Cedar	Mahogany	Knotty Cedar*
Model									
Parson Collection									
†Drake Narrow (570 DN)			Standard	Optional					
†Drake Wide (570 DW)			Standard	Optional					
†Kingston Narrow (571 N)			Standard			Standard	Optional	Optional	
†Kingston Wide (571 W)			Standard			Standard	Optional	Optional	
†Bristol Narrow (580 BN)						Standard	Optional		
†Bristol Wide (580 BW)						Standard	Optional		
Ponderosa Collection									
Buchanan (580 B)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional
Dakota (580 D)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional
Sierra (580 S)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional
†Austin (570 A)			Standard	Optional					
†Baxter (570 B)			Standard	Optional					
Villa Madre Collection									
Ortega (580 Base)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional
†Castille (570 C)			Standard	Optional		Optional	Optional	Optional	
Medina (580 M)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional
Pizarro (580 P)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional
Cruz (580 C)	Optional	Optional	Standard	Optional	Optional	Optional	Optional	Optional	Optional

*Call the wood group for special pricing **866-672-4154**

†Additional wood options are available. Please consult your factory Wood Door Specialist. odcwooddoor@OverheadDoor.com

Base 580 Overlay Trim Options					
Model	Paint grade	Stain grade			
	Extira	Hemlock	Western Red Cedar	Mahogany	Knotty Cedar*
Parson Collection					
Bristol Wide (580 BW), Bristol Narrow (580 BN)		Standard	Optional		
Ponderosa Collection					
Buchanan (580 B), Dakota (580 D), Sierra (580 S)	Standard	Optional	Optional	Optional	Optional
Villa Madre Collection					
Ortega (580 Base), Medina (580 M), Pizarro (580 P), Cruz (580 C)	Standard	Optional	Optional	Optional	Optional

[PRODUCTS](#)[DESIGN & INSPIRATION](#)[RESPONSIBLE BUILDING](#)[LEARNING](#)[PRO CENTER](#)[HOME](#) / [RESIDENTIAL ROOFING](#) / [PRODUCTS](#) / [LANDMARK® PRO](#)**GARAGE + CUPOLA: ROOF**

LANDMARK® PRO

[WHERE TO BUY](#)

[COLORVIEW](#)

[GET AN ESTIMATE](#)

MAX DEF WEATHERED WOOD

[OVERVIEW](#)[TECHNICAL INFO](#)[INSTALLATION](#)[WARRANTY](#)[FIND A PRO](#)

Landmark PRO provides the reliable quality of Landmark, along with greater durability and eye-catching Max Def colors. Engineered with two laminated layers to replicate the dimensional appearance of true wood shake, Landmark PRO offers peace-of-mind on projects that call for a premier aesthetic at an affordable price. Backed by a 100+ year legacy of trusted performance, all Landmark PRO shingles include CertainTeed's industry-leading, lifetime-limited warranty.

- Certified as meeting the industry's toughest third-party (UL) manufacturing quality standards
- Class A fire-resistance rating
- Fifteen year StreakFighter® algae-resistance warranty

Due to variation in computer monitors and printers, the color samples seen on your computer screen may not exactly match the corresponding color. To verify actual product color, ask to see the actual product, available through a CertainTeed contractor or distributor.

PRODUCT OVERVIEW

- [Landmark PRO Brochure - Southeast & South Atlantic](#)
- [Roofing Products Guide - Southeast/South Atlantic/Mid-Atlantic](#)
- [Integrity Roof System Brochure](#)
- [StreakFighter Algae-Resistant Shingles Brochure](#) ([More Info](#))

TECHNICAL SPECS

- [Data Sheet - Landmark Series](#)
- [SDS - Asphalt Shingle - non-AR](#)
- [3-Part Spec - Landmark PRO](#)
- [ICC-ES-ESR-1389](#) ([More Info](#))

INSTALLATION

- [Installation - Landmark PRO](#) ([More Info](#))

WARRANTY

- [Asphalt Shingle Limited Warranty](#)
- [SureStart Warranty Brochure](#) ([More Info](#))

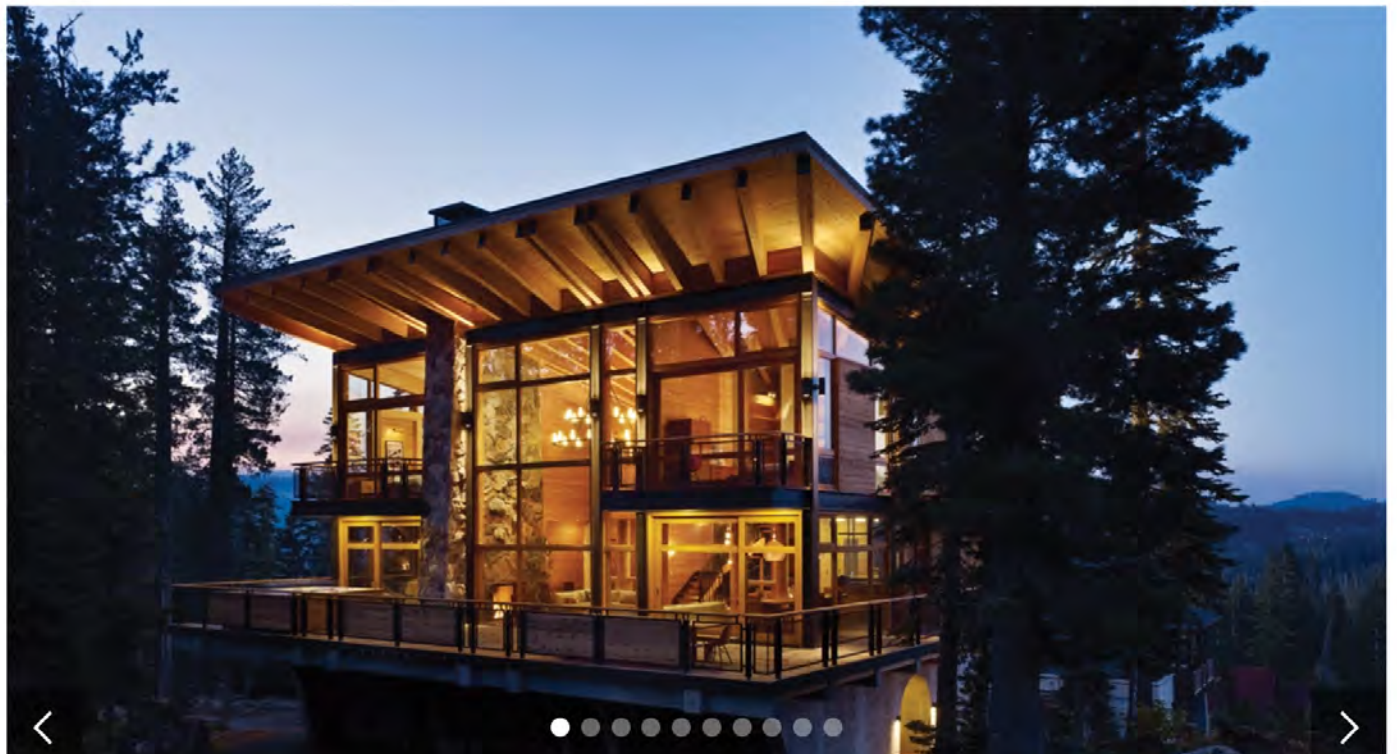


Sweets ProductTAG



The Western Red Cedar Lumber Association is a Vancouver (Canada) based non-profit association representing 27 quality producers of Western Red Cedar lumber products in British Columbia, Washington, Oregon and Idaho.

American Cedar & Millwork is proud to carry high quality Western Red Cedar materials.



HERITAGE

Western Red Cedar's popularity dates back thousands of years to the Native Americans who first settled the Pacific Coast region of North America. Its versatility made the trees essential to Native peoples prompting them to revere it as a central part of their life. Western Red Cedar became known to them as the "Tree of Life".

Native craftsmen and artists found uses for each part of the Cedar tree. Craftsmen carved canoes, totem poles, storage boxes and ceremonial masks from the heartwood. Others wove the inner bark into mats, baskets and water repellent clothing, shaped the branches into ropes and fashioned the roots into baskets and cords.

This heritage continues today and is a testament to the quality and longevity of Western Red Cedar, a heritage that is unmatched by other building materials. As a buyer of Western Red Cedar, this is your assurance that Western Red Cedar will stand the test of time.

ENVIRONMENT

Western Red Cedar is the ultimate green building material. It is responsibly and sustainably harvested in the publicly managed forests of British Columbia, Canada. The province has exceeded United Nations guidelines by setting aside more than 12% of its land base as parkland. Less than 1/3 of 1% of BC's Cedar growing stock volume is harvested each year. For each tree harvested, three are replanted. The fact is, there are more forests in North America today than there were 100 years ago. These young forests are excellent carbon sinks. They also release oxygen back into the atmosphere contributing to a healthier environment.




All Western Red Cedar Lumber Association members are in the process or have achieved certification under one or more independent third party certification systems (CSA, SFI or FSC).

Wood, and Western Red Cedar specifically, has the least impact on the environment throughout its life cycle. Western Red Cedar requires significantly less energy to produce than other materials and unlike man-made alternatives, Western Red Cedar is biodegradeable. Wood has 400 times better insulation (R) value than steel, 2000 times that of aluminum, 8 times that of concrete.

Make the right choice for your environment, build green with Western Red Cedar.

CLEAR GRADES OF WESTERN RED CEDAR BEVEL SIDING

Clear bevel siding is graded for smooth face use with the exception of Rustic, which is graded for saw textured use only.

Grade	Description	Grading Rule Paragraph ¹
	<p>CLEAR VERTICAL GRAIN HEART*</p> <p>This is the highest bevel siding grade. Clear V.G. Heart grade is sawn vertical grain (edge grain) and is kiln-dried. Pieces have a smooth face of decay-resistant heartwood and are free from growth characteristics that affect appearance or performance. Pieces have excellent dimensional stability and hold finishes exceptionally well.</p> <p><small>*Available solid wood or finger-joined</small></p>	<p>NLGA 201a</p> <p>WCLIB 106-aa</p> <p>WWPA 21.11</p>
	<p>A CLEAR*</p> <p>This is a fine appearance grade that allows only slightly more growth characteristics than Clear Heart. Pieces are of mixed grain. These mixed grain (vertical and flat) pieces are graded from the surfaced face. Typically sold with a percentage of B grade (NLGA 201C/WCLIB 106-b / WWPA 21.13).</p> <p><small>*Available solid wood or finger-joined</small></p>	<p>NLGA 201b</p> <p>WCLIB 106-a</p> <p>WWPA 21.12</p>
	<p>RUSTIC*</p> <p>Rustic grade bevel siding is recommended for use as sidewall covering where the distinctive charm of a rustic saw textured appearance is desired. This grade allows limited characteristics that do not detract from serviceability.</p> <p><small>*Available solid wood or finger-joined</small></p>	<p>NLGA 201d</p> <p>WCLIB N/A</p> <p>WWPA N/A</p>

SPECIFYING WESTERN RED CEDAR BEVEL SIDING

The following information is required when specifying bevel siding products:

Specification Information Required	Sample Specification
Species: Western Red Cedar	WRCLA Western Red Cedar
Product Pattern and Intended Use: Siding is used as an exterior cladding to provide both weather protection and architectural style. The designer may choose from plain bevel, rabbetted bevel, or wavy edge bevel.	Plain Bevel Siding
Size: Specify the nominal size of the product.	1/2 x 6 in.
Grade: The grade of the product governs its overall quality. Refer to WRCLA specification literature or grading agency rule books for available grades.	Clear V.G. Heart
Grading Agency Paragraph: To ensure that the product meets a written standard, an agency grade paragraph should be referenced.	NLGA para. 201a
Moisture Content: Specify whether the product is to be green (unseasoned) or kiln-dried.	Kiln-dried
Surface to be exposed: Specify the application orientation to assist the supplier in shipping the right product for the job.	Smooth face
Quantity: Express in surface measure the quantity required. See table opposite for factor to convert square feet to surface measure.	5500 surface measure

SIZES OF WESTERN RED CEDAR BEVEL SIDING

Nominal Size*	Pattern	Grades
Clear		
1/2x4	Plain Bevel	Clear V.G. Heart A
1/2x6		
1/2x8		
11/16x6		Rustic
11/16x8		B
3/4x6		C
3/4x8		Proprietary
3/4x10		
Knotty		
5/8x6	Plain Bevel	Select Knotty Architect Knotty Proprietary
5/8x8		
11/16x6		
11/16x8		
11/16x10		
3/4x6		
3/4x8		
3/4x10		
7/8x8		
7/8x10		
7/8x12		
11/16x6	Rabbetted Bevel	
11/16x8		
3/4x6		
3/4x8		
3/4x10		
5/4x8		
5/4x10		
7/8x10	Wavy Edge Bevel	
7/8x12		

* Not all sizes are available in all grades. Siding may be available finger joined or finger joined and edge glued.

BEVEL SIDING COVERAGE TABLE FOR SEASONED SIDINGS

Assuming minimum one inch overlaps*

Nominal Width (inches)	Dressed Width (inches)	Exposed Face Width (inches)	Linear Feet Factor	Surface Measure
4	3-1/2	2-1/2	4.80	1.60
6	5-1/2	4-1/2	2.67	1.33
8	7-1/2**	6-1/2	1.85	1.23
10	9-1/2**	8-1/2	1.41	1.18
12	11-1/2**	10-1/2	1.14	1.14





* Larger overlaps can be used on wider bevel sidings such as 10 and 12 in. pieces. See WRCLA publication *Installing Cedar Siding* for more information.

** Dressed widths may vary. Check with your Real Cedar Certified Cedar Distributor for actual sizes.

1 Type 2 Layout 3 Options 4 Hardware 5 Size

SELECT TYPE

CLEAR, GRADE A CEDAR

			
Panel	Louver	Combination	Board & Batten
Select	Select	Select	Select

**Vixen Hill**

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**Principal(s):**

Chris Peeples, President

Statement:

Since 1980 Vixen Hill has been a world supplier of traditional outdoor structures and home products. Customers can use design Wizards on the website and customize designs. Vixen Hill manufactures all its pre-engineered products using only the finest materials and time-proven construction techniques.

Product Categories:

02800 Improvements + Amenities
02850 Prefabricated Bridges & Structures
02870 Site Furnishings: Seating, Tables + Gazebos
02881 Shade Structures + Umbrellas
10340 Clocks, Cupolas, Spires + Bells
10700 Exterior Protection, Shutters + Louvers
13035 Prefab Booths, Office Shelters + Clean Rooms
13120 Pre Engineered + Prefabricated Structures

Applications:

Commercial + Residential

Background:

Market	International
Founded	1980
Employees	30

Showrooms / Distributors:

Purchase products directly from the factory. Showroom and knowledgeable sales people ensure you get exactly the product that best fits your needs.
[Visit Our Factory Showroom](#)

Links:

[Gazebos](#)
[Shutters](#)
[Cabanas](#)
[Pergolas](#)

[prod](#) [cat](#)

Green Products



Shutters, Cedar, 30/20/50, Mounting hardware only

Brands / Products:

Porch Systems, GardenHouses, Grand Pavilions, Arbors, Pavilions, Enclosed Porches, Porch Systems and Shutters. See Vixen Hill's Idea Book for more inspiration.

[Idea Book](#)

[Garden Houses](#)

[Grand Pavilions](#)

New Products:

Porch Systems, Williamsburg Style Sheds, Mail Box Kiosks.

[Porch Systems](#)

[Williamsburg Style Garden Shed](#)

[Mail Box Kiosks](#)

Green Statement/Products:

Vixen Hill uses Western Red Cedar forested from 100 year rotational forests on Vancouver Island, BC, Canada. Timbering is limited to designated annual quantities to ensure infinite supply of quality wood fiber.

Affiliations:

[AIA](#), [ASLA](#), [NARI](#), [NFIB](#)

Technical Links:

[Shop Drawings](#)

[Engineering](#)

[FAQ](#)

[Installation Instructions](#)