Address:	30 West Kirke St., Chevy Chase	Meeting Date:	5/21/2019
Resource:	Contributing Resource (Chevy Chase Village Historic District)	Report Date:	5/14/2019
Applicant:		Public Notice:	5/7/2019
Аррисант.	Mary Sheehan and Anthony Marra (Lily Mondroff, Architect)	Tax Credit:	N/A
Review:	HAWP	Staff:	Michael Kyne
Case Number:	35/13-190		
PROPOSAL:	Porch alterations and new construction		

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

STAFF RECOMMENDATION

Staff recommends that the HPC **<u>approve</u>** the HAWP application <u>**only**</u> for alterations and new construction on the house at 30 West Kirke Street, excluding any items associated with the demolition of the existing garage and construction of a new garage.

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 front porch alterations and new construction at the subject property.

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:

Dormers should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not. For outstanding resources they should be subject to strict scrutiny if they are visible from the public right-of-way.

<u>Major additions</u> should, where feasible, be placed to the rear of the existing structure so that they are less visible from the public right-of-way. Major additions which substantially alter or obscure the front of the structure should be discouraged but not automatically prohibited. For example, where lot size does not permit placement to the rear, and the proposed addition is compatible with the street scape, it should be subject to moderate scrutiny for contributing resources, but strict scrutiny for outstanding resources.

Porches should be subject to moderate scrutiny if they are visible from the public right-of-way, lenient scrutiny if they are not. Enclosures of existing side and rear porches have occurred throughout the Village with little or no adverse impact on its character, and they should be permitted where compatibly designed. Strict scrutiny should be applied to additions above existing front porches.

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.
- 10. New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

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.

The applicant proposes the following work items at the subject property:

Front Porch Replacement

- The existing front porch is a non-original side-loaded brick and concrete open stoop with ornate iron railing.
- The proposed new porch will be a brick front-loaded porch, with wood columns, entablature, and rooftop railing.

New Front Dormers

- Three new dormers are proposed at the front of the house.
- The dormers will have wood siding and pilasters, asphalt shingles, and arched 6-over-6 wood windows.

Rear Mudroom and Screened Porch

- There are two sets of existing non-historic wood steps and railings at the rear, which date to or after the 1991 rear addition.
- The existing non-historic steps and railings will be removed to accommodate the proposed new mudroom and screened porch.
- The proposed new one-story mudroom will be in the southwest (rear/right) corner of the house, and it will coplanar with the existing rear addition (which is coplanar with the historic house).
- The mudroom will have fiber cement siding, a wood porch/steps with brick piers, and two 6-over-6 aluminum-clad wood windows (one on the rear and one on the west side).

- The proposed new screened porch will in the southeast (rear/left) corner of the house, and it will be inset 1'-2" from the east side of the existing rear addition.
- The porch will be constructed from wood, with screening on the first-floor and a wood rooftop railing to match that proposed for the roof of the new front porch.

It should be noted that while the submitted drawings include the demolition of an existing garage and construction of a new garage, that proposal is incomplete, and, therefore this HAWP application and recommendation is NOT considering any of the elements associated with the garage including any associated gates and fencing as shown on the current plans.

Staff finds that much of the proposed work – including the proposed front porch replacement, new front dormers, and rear mudroom – will be at least partially visible from the public right-of-way. In accordance with the *Guidelines*, staff finds that the proposed work items should be reviewed with moderate scrutiny. As noted above, the *Guidelines* state:

"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.

The proposed rear screened porch will not be visible from the public right-of-way, and, in accordance with the *Guidelines*, it should be reviewed with 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 or compatibility.

Staff finds that the proposed new front porch and front dormers are compatible with the Colonial Revivalstyle of the historic house. While the proposed mudroom will be coplanar on the west side, it will be at the rear of an existing rear addition. Staff finds that the existing rear addition provides sufficient differentiation between the new construction and the historic house. The proposed screened porch is compatible with the style, scale, and massing of the historic house.

The proposed features and materials are compatible with the subject property and surrounding streetscape. The proposed alterations are designed so that the property will still contribute to the historic district, in accordance with the *Guidelines*. Additionally, the proposal will not remove or alter character-defining features of the subject property, in accordance with the *Standards*.

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, 9, and 10, and Chevy Chase Village Historic District Guidelines* outlined above.

STAFF RECOMMENDATION

Staff recommends that the Commission <u>approve</u> 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, 9, and 10;

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 <u>contact the staff person</u> assigned to this application at 301-563-3400 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.



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HISTORIC PRESERVATION COMMISSION
301/563-3400

APPLICATION FOR HISTORIC AREA WORK PERMIT

			Contact Person:	
Contact Basil: LMUN	DROFF@BRENNA		Daytime Phone No.:	410.313.8310 extension 103
Tax Account No.: 00454	1798			
Name of Property Owner: MARY	the state of the second s			301.461.4654
Address: 30 WEST KIRKE		CHEVY CHASE		20815
Address:Street Number	STREET	City	Steet	Zip Code
Contractor: TRIUMPH CU	STOM HOMES		Phone No.:	301.657.1112
Contractor Registration No.: MH	IC 48549			
Agent for Owner: LILI MUND	ROFF_brennan + c 803 oella a ellicott city	company architect venue md 21043	S Daytime Phone No.:	410.313.8310 extension 103
House Number: 30		Street	WEST KIRKE STR	EET
Town/City:CHEVY C	HASE	Nearest Cross Street	CEDAR PARKWA	Υ
Lot:P9 Block:	32 Subdivisio	n: <u>0009</u>		
Liber: Folio:	Рас	t		
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🛛 Construct 🛛 Extend	Alter/Renovate	X A/C (X	🛛 Slab 🛛 🗔 Room /	Addition 🖾 Porch 🗆 Deck 🗆 Shed
🗆 Move 🔯 Install	Wreck/Raza	🗇 Solar 🛛	Fireplace 🛛 Woodb	urning Stove 🛛 Single Family
Revision Repair	Revocable	G Fence/W	all (complete Section 4)	Other.
18. Construction cost estimatin	5			
1C. If this is a revision of a previou		can Parmit at	2	
Manda Maria Maria (Maria (Maria)).	Garden (1990)	1012(10010)		
2A. Type of sewage disposal:	01 🖾 WSSC	02 🗔 Septic	03 🛛 Other:	
2B. Type of water supply:	01 🖾 WSSC	02 🗆 Weil	03 🗌 Other:	
	1121 12212 # 722931			and the second
3A. Heightfeet	inches			
38. Indicate whether the fence of	retaining wall is to be con	structed on one of the fo	flowing locations:	
1 On party line/property line	Entirely on	land of owner	On public right of	
approved by all agencies listed an				thet the construction will comply with plans of this permit. <u>Dprc2</u> <u>16</u> <u>201</u> Dete
Approved:		For Chairpe	ersan, Historic Preservati	
Disepproved:	Signature;			Data:
Application/Permit No.:8739	917 Oste Filed:	Date	Issued:	A REAL PROPERTY AND A REAL
			INSTRUCTION	5
dit 6/21/99	SEE NEVE	NOL SIDE I UN		

THE FOLLOWING ITEMS MUST BE COMPLETED AND THE REQUIRED DOCUMENTS MUST ACCOMPANY THIS APPLICATION.

WRITTEN DESCRIPTION OF PROJECT

a. Description of existing structure(s) and environmental setting, including their historical features and significance:

The existing colonial revival, side gable, wood frame house with brick foundation walls was built in 1927 and is a contributing structure within the Historic District of Chevy Chase Village. A 2-story twin-gable 1st floor family room addition and kitchen renovation with 2nd floor owners' suite at the rear were incorporated in 1991. Exterior materials consist of aluminum siding and asphalt shingle roof at the original house; cementitious siding, asphalt shingle and metal roof at rear. The existing 2car, hip roof garage consists of horizontal wood siding and asphalt shingle roof. Poor drainage + site slope has caused water damage at garage foundation walls.

b. General description of project and its effect on the historic resource(s), the environmental setting, and, where applicable, the historic district:

The proposed work includes a covered front porch and (3) dormers. The new porch consists of a brick base with stone cap, painted round 'stavecast' round columns and pilasters and painted wood railing at porch roof. Scale, dimensions and details to reflect the architectural vocabulary of the house. At the rear, a 1-story wood-frame screened porch and mudroom with reconfigured basement access will be added. The addition walls steps back on the east side, and maintain the wall elevation of the west side. Existing 2-car deteriorated garage will be replaced with 1-car garage.

SITE PLAN See attached.

Site and environmental setting, drawn to scale. You may use your plat. Your site plan must include:

- a. the scale, north arrow, and date;
- b. dimensions of all existing and proposed structures; and
- c. site features such as walkways, driveways, fences, ponds, streams, trash dumpsters, mechanical equipment, and landscaping.

PLANS AND ELEVATIONS

You must submit 2 copies of plans and elevations in a format no larger than 11" x 17". Plans on 8 1/2" x 11" paper are preferred,

- a. Schematic construction plans, with marked dimensions, indicating location, size and general type of walls, window and door openings, and other fixed features of both the existing resource(s) and the proposed work.
- b. Elevations (facades), with marked dimensions, clearly indicating proposed work in relation to existing construction and, when appropriate, context. All materials and fixtures proposed for the exterior must be noted on the elevations drawings. An existing and a proposed elevation drawing of each facade affected by the proposed work is required.

MATERIALS SPECIFICATIONS

General description of materials and manufactured items proposed for incorporation in the work of the project. This information may be included on your design drawings.

PHOTOGRAPHS

- a. Clearly labeled photographic prints of each facade of existing resource, including details of the affected portions. All labels should be placed on the front of photographs.
- b. Clearly label photographic prints of the resource as viewed from the public right-of-way and of the adjoining properties. All labels should be placed on the front of photographs.

TREE SURVEY

If you are proposing construction adjacent to or within the dripline of any tree 6" or larger in diameter (at approximately 4 feet above the ground), you must file an accurate tree survey identifying the size, location, and species of each tree of at least that dimension.

ADDRESSES OF ADJACENT AND CONFRONTING PROPERTY OWNERS

For <u>ALL</u> projects, provide an accurate list of adjacent and confronting property owners (not tenants), including names, addresses, and zip codes. This list should include the owners of all lots or parcels which adjoin the parcel in question, as well as the owner(s) of lot(s) or parcel(s) which lie directly across the street/highway from the parcel in question.

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

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AERIAL VIEW + HISTORIC LOCATION MAP

ABBREVIA

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CHEVY CHASE VILLAGE HISTORIC DISTRICT



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GENERAL

- Any inconsistencies fo the inconsistencies unt The Architect will resol All work shall be done 3. All work shall be done 4. Do not scale drawings t Foundation to comply penetrations to slab ar . All dimensions are to th
- Dimensions and notes
- Drawings at larger scale drawings.
- Contractor to provide and at all other locatio
- Contractor shall arrang telephone lines.
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ENERGY N

Permanent Certification predominant R-values o ducts outside of conditi any required duct system any required duct syste of heating, cooling and heaters shall be listed b

SITE NOT

- It is the owner's intent minimum amount of exi Topsoil and large boulde
- The construction area a This area is to be clearly
- Water must have posit surrounding buildings.
- All downspouts to drair path away from the bui
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- 8. Use a barrier cloth unde

ATIONS	DRAWING LIST	mpany c T S baltimore washington
IISH FLOOR TURAL) NE DUS TTION N ALL KALL BOARD N N TURER Y Y XALE R R Y Y SOVIDED CONTRACTOR INSTALL TREATED TAL + AIR CONDITIONING ASSOCIATION AL IHERWISE NOTED FIELD	 A0 site plan + general notes A1 existing photos A2 demo floor plans A3 demo floor plans A4 demo roof plan A5 demo exterior elevations A6 existing exterior sketches A7 floor plans A8 floor plans + schedules A9 roof + garage plans A10 exterior elevations A11 exterior elevations + sketches A12 exterior sketches A13 reflected ceiling + electrical 	brennan - Company A R C H I T E C T S 803 cells evenue efficut city, maryland 2043 410.313.8310 baltimore washingtor
	ZONING INFORMATION	
I the Architect has clarified the informatio we the inconsistencies in a timely matter. In a workmanlike manner and in conforman all be completed to the satisfaction of the con- n accordance with applicable state and loca o determine dimensions.		project. SHEEHAN-MARRA RESIDENCE 30 WEST KIRKE STREET CHEVY CHASE, MD 20815
e rough face of framing and centerline dim or a given condition are typical for all simila e shall take precedence over drawings at s s recommended by SYACNA. ge for the proper installation of all publi e all work in accordance with the drawings and nest fashion, capable of being used fi c, as determined by the Architect. Provide	ensions are to finish unless noted otherwise as a clear (clr) dimension. r conditions unless otherwise noted. maller scale, except for any inconsistencies that may be found in the ls, horizontal window stops, window sills, the bottom of all cavity walls ic utilities when required, including sewer, water, gas, electric and . At the end of the job, Contractor to clean all finished surfaces and or its intended purpose. One-year warranty shall begin at substantial all keys, equipment operating instructions, record drawings, etc. to	phase date MD 09.04.18 Prelim Pricing 03.11.19 Revision 03.11.19 REVIEW 5/14/19
tinsulation installed for ceiling/root, walls ioned spaces; U-factors for fenestration an m and building envelope air leakage testing service water heating equipment. All gas-fi	in the electric distribution panel by the builder. It shall list the , foundation (slab, basement wall, crawlspace wall and/or floor) and d the solar heat gain coefficient of fenestration, and the results from gone on the building. Certificate shall list the types and efficiencies ed unvented room heaters, electric furnaces, or baseboard electric	
titing vegetation possible for new constructi rs will be stockpiled for future use by the C nd access to the construction area will be demarcated and roped off to prevent any	land features of the site to the greatest extent possible. Remove the on. Jwner, stockpiling area to be determined by Owner. as small an area as is reasonable to facilitate construction of the home. destruction of natural terrain outside the area by construction vehicles.	drawing: site plan • general notes
	HALF-JIZE JEI	<u>sheet no:</u> Ao 10



1. front elevation (north)



5. rear elevation (south)



9. side elev. detl. (northwest)

10. garage (northeast)



2. front elevation (northwest)





6. rear corner detail (southwest)





- 7. Owner to remove and relocate shrubs that they wish to reuse.





































garage rcp + electrical plan

ELECTRICAL NOTES

- Provide all labor, materials, equipment devices, including light fixtures and lamps, obtain permits and pay all fees necessary for the complete electrical system indicated. Include all work associated with equipment shown on architectural, mechanical and plumbing drawings and specifications. Equipment noted to be supplied by Owner shall be installed by Contractor. All materials and equipment shall be new, of first class quality and approved under applicable standards. All materials of types for which U.L. Labeling service is established shall bear U.L. Label.
- All works to comply with latest edition of the National Electrical Code (NEC) and with all applicable local codes, ordinances and regulations, except where plans or specifications are stricter.
- Provide all breakers as required to complete each electric panel-board. All circuit breakers shall be full module size. A neatly typed schedule shall be framed under clear plastic at panel, with approved legend identifying each circuit and what it controls. Loads shall be connected for best phase balance.
- Safety switches shall be provided where required by code whether shown or not. Use general duty type such as manufactured by General Electric, Westinghouse or Square D.
- All receptacle outlets shall be 20A, 125V, grounding type. Provide ground fault circuit interrupter receptacles in areas as required by code and indicated on the drawings.
- 6. All wiring shall be routed in a concealed manner.
- Smoke detectors to be ionization type manufactured by Pyrotronics or BRK. All smoke detectors to be hard wired with battery operated and located as required by code.
- Contractor shall be responsible for all power, control, temperature control and interlock wiring complete. Install all such wiring as indicated on approved equipment manufacturer's wiring diagrams for the operations indicated.
- Interior wiring to be BX cable, EMT conduit where required by code. All exterior conduit including underground conduit shall be Schedule 40 piping as restricted by the NEC.
- Refer to architectural drawings for locations of switches, light fixtures and specialty outlets. All switches to be mounted at 43° A.F.F., unless otherwise noted. All outlets to be mounted at 12° A.F.F., unless otherwise noted. Standard outlets are not shown on architectural drawings; electrical subcontractor to provide required outlets to meet code.
- General Contractor to inspect existing electrical service and notify Owner if it needs upgrading. Coordinate work with electrical utility for additions to service as shown. Pay all costs involved with power company work or requirements.
- Upon completion of work adjust all equipment and test all systems in accordance with NEC, and at direction of Owner. Provide Owner with final electrical inspection certificate.
- 13. Finish of device plates to be metal chosen by architect and color of wiring device shall be white.
- 14. All wiring shall be with copper conductors full rated for load served. Minimum wire size shall be #12 AWG, except for lighting circuits which may be #14 AWG. Circuits shall be connected with loads not to exceed 60% of breaker trip rating.
- 15. Provide telephone, cable and internet connections where requested by

ele	ectric	al schedule					
no.	qty.	item	manufacturer	model	lens/trim/reflector	lumens/temp.	remarks
Δ	8	exterior 4" recessed downlight, frosted lensed	Juno	IC1LED G4 06LM 30K 90CRI MVOLTZT1	12WABZ frosted, classic aged bronze round trim	600 lumens / 3000K	IC rated, 1-10 dimmable; frosted lens with clear center trim; perimeter frosted lens, classic aged bronze trim ring, ext. rated
В	1	exterior ceiling mounted, flush	Brass Light Gallery	tbd		2500K	ext. rated, oil rubbed bronze
С	4	4" recessed downlight	Lightolier	tbd	clear lens, white round trim; anodized alum. reflector	600 lumens / 3000K	IC rated, dimmable,
D	1	closet light, wall mtd.	stock	tbd			
Е	3	exterior wall mounted	Brass Light Gallery	tbd		2500K	ext. rated, oil rubbed bronze
F	1	exterior ceiling fan; low stem		tbd			ext. rated, oil rubbed bronze, no light
G	2	accent downlights	existing/ relocate				connect to existing switch
н	4	exterior wall mounted	Barn Light / Pottery Barn	tbd			ext. rated, oil rubbed bronze
Т	10	utility surface mounted	Stonco	Roughlyte			ext. rated
М	1	garage door opener		tbd			belt drive
х	13	existing					











Coming Soon: Three Collections, One Simplified Approach

DORMER WINDOWS



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Features & Options

Features

Coastal

Exterior Finish

Casing

Interior Finish

Glass

Divided Lites

Hardware

Shades

Screens







Eyebrow Transom



Half Eyebrow Operating Single Hung



Half Circle Transom



Half Circle Radius Operating Double Hung

Round Tops

Eyebrow Radius Operating Double Hung - A classic look with a gentle eyebrow radius. Beautiful as a standalone window or as part of an assembly. Available in 192 call number sizes.

>

Half Circle Transom - This simulated half circle transom window can be sized to stand alone or easily fit above a Double Hung window. Available in 12 call number sizes.

Eyebrow Transom - This stationary window is available as a transom or picture window. These windows are designed to complement the Next Generation Ultimate Double Hung window with complementary sizes and matching at springline. The transom is available in 20 call number sizes and the Picture is available in 55 call number sizes

Half Circle Radius Operating Double Hung - A dramatic window with a true half circle arch. The look gives a beautifully smooth transition from jamb to header. Both of the sash are operable. Available in 164 call number sizes.

Half Eyebrow Operating Single

Hung - This striking window style adds elegant curve to a two wide window assembly. Available 189 call number sizes per shape.

WOOD ULTIMATE DOUBLE HUNG ROUND TOP

RT6 EYEBROW ABOVE SPRINGLINE STANDARD SIZES ONE WIDE OPERATOR



Wood Ultimate Double Hung Round Top: WUDHRT

WOOD ULTIMATE DOUBLE HUNG ROUND TOP

NOTES: Please consult your local Marvin* representative for more information. NOTTO SCALE JANUARY 2019

WOOD ULTIMATE DOUBLE HUNG ROUND TOP

RT1 TRUE HALF CIRCLE - IN SASH TRANSOM



CONSTRUCTION DETAILS











NOTES:

- Elevations shown represent standard transoms without subsill. Add 15/16" (24) for direct glaze and 1 3/32" (28) for in sash to the rough opening height for standalone unit.
- · Construction details without subsill not shown.
- Please consult your local Marvin[®] representative for more information.

Wood Ultimate Double Hung Round Top: WUDHRT

NOT TO SCALE

26

WOOD ULTIMATE DOUBLE HUNG ROUND TOP

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JANUARY 2019

MARVIN® One Simplified Approach

Find a Dealer Contact Us Q

REAR MUDROOM WINDOWS

MARVIN ULTIMATE DOUBLE HUNG NEXT GENERATION A contemporary classic, our Ultimate Double Hung Next

Generation window blends traditional beauty with stateof-the-art window performance.

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View All Double Hung Windows



Features & Options

 Features
 Features
 Single Hung
 Standard Specifications

 Coastal
 Exterior Finish
 Interior Finish
 Interior Finish

 Glass
 Divided Lites

 Hardware
 Shades

Features

 DESIGN VERSATILITY: With an array of simulated divided lite patterns, interior and exterior color options, ten hardware finishes, and hundreds of roundtop sizes.

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- EXCLUSIVE AUTOLOCK: Activates when the sashes are closed, locking the window.
- ALUMINUM INTER-LOCK: Eliminates drafts and improves the window's overall structural integrity.

Screens

Home Automation

- NARROW CHECKRAIL: Provides a sleek aesthetic to maximize daylight opening while maintaining historical accuracy.
- SASH BALANCE SYSTEMS: Enable smooth operation even at the largest sizes.
- FIRST-RATE ENERGY EFFICIENCY: Meet ENERGY STAR standards in energy efficiency with multiple glass options for various regions, climates and weather needs.
 EXPANSIVE SIZES: Larger than 5' wide by 10' tall.



Features & Options

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



Cladding Colors

Marvin's low maintenance, cladwood 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.

A		
Cascade Blue	Hampton Sage	Evergreen
Bronze	Bahama Brown	Wineberry
	ANY COLOR YOU WANT	
Ebony	Custom Color	





Sizes / Elevations	
Architectural Detail Manuals	
Energy Information	
Construction Specifications	
Installation Instructions	
Parts Manuals	
Drawings	





CUDH-NG1628

CUDH-NG2028

CUDH-NG2428

MARCH 2019

CUDH-NG2628

CUDH-NG2828

CUDH-NG3028E

MULTIPLE ASSEMBLY CONVERSIONS

ROUGH OPENING		MASONRY OPENING WITHOUT BMC		
Width	Height	Width	Height	
Add all Irame sizes plus 1" (25)	Add frame sizes plus 1/2" (13)	Add all frame sizes plus 1/2" (13)	Add frame sizes plus 1/4° (6)	

Clad Ultimate Double Hung Next Generation: CUDH-NG

CLAD ULTIMATE DOUBLE HUNG NEXT GENERATION





Section Details: Operating

Scale: 3" = 1' 0"





Clad Ultimate Double Hung - Next Generation 2.0

Lite Options





1 15/16 " SDL W/Two Spacer Bars



2 13/32" SDL W/Two Spacer Bars MARVIN

Built around you

MARVIN © Coming Soon: Three Collections, One Simplified Approach

GARAGE + BASEMENT AWNING

MARVIN ULTIMATE PUSH OU AWNING

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

Find a Dealer

View All Awning Windows



Features & Options





Divided Lites

Hardware

Screens



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.

Professional Resources



Coming Soon: Three Collections, One Simplified Approach



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Features & Options





Cladding Colors

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Cascade Blue	Hampton Sage	Evergreen
Bronze	Bahama Brown	Wineberry
	ANY COLOR YOU WANT	



Features & Options



Professional Resources



Contact Us

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CLAD ULTIMATE AWNING/PUSH OUT AWNING





CLAD ULTIMATE AWNING/PUSH OUT AWNING

NOTES: Please consult your local Marvin® representative for more information. NOT TO SCALE JANUARY 2019
Clad Ultimate Casement, Awning and Picture



Section Details: Operating/Stationary/Picture - 1" (25) IG





Clad Ultimate Casement, Awning and Picture







MARVIN 👯

Built around you.

MARVIN © Coming Soon: Three Collections, One Simplified Approach



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MUDROOM REAR + GARAGE SIDE 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







- Tempered, one-lite Low E2 with argon insulating glass
- Available with traditional shadow lines of a raised panel or the crisp, clean look of a flat panel

Hardware

Sills

Screens

Home Automation



- Multi-point locking system on the active panel
- Head and foot bolts on inactive panel
- Satin Taupe adjustable hinges
- Bare wood interior
- Extruded aluminum clad exterior (clad units)
- All-wood brick mould casing (wood units)
- Optional Oak sill liner
- 4 9/16" jambs
- Most Ultimate French Doors have a DP40 rating for commercial-grade performance









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MARVIN ULTIMATE SWINGING FRENCH DOOR

The Marvin Ultimate Swinging French Door is a mode 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 o Outswing doors in a variety of styles.



View All Swinging Patio Doors

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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.

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View All Swinging Patio Doors

41

Features & Options

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Sills

Screens



Hampton Sage

Evergreen

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

standard. Marvin's palette of nineteen durable colors

includes a spectrum of rich

colors and three fresh, pearlescent finishes backed

toughest AAMA 2605

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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 20year warranty.

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JANUARY 2019

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**

NOT TO SCALE

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.				

21/4" SWINGING FRENCH DOOR

42



Inswing Section Details: Operating

Scale: 3" = 1' 0"



NOTE: Square sticking is the default for the contemporary product.

Ver 2017.3 2017-06-26

CMIFD CMOFD-8

19972255 Marvin Architectural Det



Outswing Section Details: Operating

Scale: 3" = 1' 0"



Ver 2017.3 2017-06-26

CMIFD CMOFD-16

19972255 Marvin Architectural Detail Manual

Signature[®] Carriage wood

Custom crafted wood doors provide distinctive charm and unmatched luxury

The Genuine. The Original.

17.





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

Door construction



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.



Paint or stain grade, insulation optional. Up to 15/8" 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.



Standard Construction (Insulation optional)

Drake Narrow (570 DN)





Drake Wide (570 DW)



Kingston Narrow (571 N) Raised panel



Kingston Wide (571 W) Raised panel



5

47

Premium Construction (Insulated)





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







4PS- Four Pane Square Top





'6PS- Three over Three Square Top







8PA- Four over Four 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 ove	Three Arch	ed Tap	

oPA- Inree over Inree Arched Top

8PS- Four over Four Square Top,



2PS- Two Pane Square Top









Double Door - Double Arch



8PD-Four over Four Double Arched Top





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

Choose a wood species

Select the material for your door

2

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

			Wood	Options			*Con	sult factory for	pricing	
Doors provided in unfinished, paint- grade or stain- grade wood. Model	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*	
Parson Collection				1				1		
†Drake Narrow (570 DN)			Standard	Optional						
†Drake Wide (570 DW)	_		Standard	Optional						
†Kingston Narrow (571 N)			Standard			Standard	Optional	Optional		
†Kingston Wide (571 W)	1		Standard	1. == 11		Standard	Optional	Optional		
†Bristol Narrow (580 BN)	1 Toroll	10000	17224	1 to ch	(seri	Standard	Optional	1,120		
†Bristol Wide (580 BW)						Standard	Optional			
Ponderosa Collection		10000		1					2222	
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			1			
+Baxter (570 B)			Standard	Optional						
Villa Madre Collection				1.						
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 Extira	Stain grade					
		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), Pizzaro (580 P), Cruz (580 C),	Standard	Optional	Optional	Optional	Optional		

13