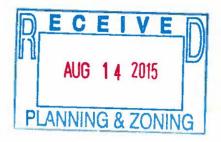
BAR Case # 2015-009(05 /00000

ADDRESS OF PROJECT: 101 Quay Street, Alexandria, VA 22314
TAX MAP AND PARCEL: 065.03 - 05 - 15 ZONING: RM
APPLICATION FOR: (Please check all that apply)
CERTIFICATE OF APPROPRIATENESS
PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLISH (Required if more than 25 square feet of a structure is to be demolished/impacted)
WAIVER OF VISION CLEARANCE REQUIREMENT and/or YARD REQUIREMENTS IN A VISION CLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)
WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT (Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)
Applicant: X Property Owner D Business (Please provide business name & contact person)
Name: Julie Wannamaker & Howard Bergman
Address: 101 Quay Street
City: Alexandria State: VA Zip: 22314
Phone: 952-232-7393 E-mail: jwannamaker2012@gmail.com
Authorized Agent (if applicable):
Name: Karen Conkey Phone: 703-589-4550
E-mail: kconkey@karenmconkey.com
Legal Property Owner:
Name: Julie Wannamaker & Howard Bergman
Address: 101 Quay Street
City: Alexandria State: VA Zip: 22314
Phone: <u>952-232-7393</u> E-mail: <u>jwannamaker2012@gmail.com</u>
 Yes Yes No Is there an historic preservation easement on this property? Yes No If yes, has the easement holder agreed to the proposed alterations? Is there a homeowner's association for this property? Yes No If yes, has the homeowner's association approved the proposed alterations?

If you answered yes to any of the above, please attach a copy of the letter approving the project.



BAR Case # 2015-00245koa

NATURE OF PROPOSED WORK: Please check all that apply

	NEW CONSTRUCTION	ON TION: <i>Pl</i> ease check all that app	olv.		
	awning	fence, gate or garden wall		HVAC equipment	shutters
	K doors	X windows		siding	☐ shed
	lighting	pergola/trellis		painting unpainted masonry	<i>,</i>
	A other decorat	ive railing	12.00		
	ADDITION				
X	DEMOLITION/ENCAP	SULATION			
	SIGNAGE				

DESCRIPTION OF PROPOSED WORK: Please describe the proposed work in detail (Additional pages may be attached).

The applicant proposes the following exterior alterations to the 1970's era brick townhome located at 101 Quay Street. Replace all exterior windows and doors on all facades with aluminum clad wood windows and doors. Add a partial story projecting bay windows to both the Quay and Union Street facades. Add a projecting entablature above the front entry on Quay Street, where the existing pilasters at the door surround would remain. Lastly, add a pair of terrace doors with a decorative metal railing and straight brick arch on the Union Street facade to more balance the existing composition of window openings.

SUBMITTAL REQUIREMENTS:

Items listed below comprise the **minimum supporting materials** for BAR applications. Staff may request additional information during application review. Please refer to the relevant section of the *Design Guidelines* for further information on appropriate treatments.

Applicants must use the checklist below to ensure the application is complete. Include all information and material that are necessary to thoroughly describe the project. Incomplete applications will delay the docketing of the application for review. Pre-application meetings are required for all proposed additions. All applicants are encouraged to meet with staff prior to submission of a completed application.

Electronic copies of submission materials should be submitted whenever possible.

Demolition/Encapsulation : All applicants requesting 25 square feet or more of demolition/encapsulation must complete this section. Check N/A if an item in this section does not apply to your project.

	NA
	K
Å	
X	Г

Survey plat showing the extent of the proposed demolition/encapsulation.

Existing elevation drawings clearly showing all elements proposed for demolition/encapsulation.

Clear and labeled photographs of all elevations of the building if the entire structure is proposed to be demolished.

Description of the reason for demolition/encapsulation.

Description of the alternatives to demolition/encapsulation and why such alternatives are not considered feasible.

BAR Case #205-00205/00204

Additions & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. All plans must be folded and collated into 3 complete 8 1/2" x 11" sets. Additional copies may be requested by staff for large-scale development projects or projects fronting Washington Street. Check N/A if an item in this section does not apply to your project.

X	Scaled survey plat showing dimensions of lot and location of existing building and other structures on the lot, location of proposed structure or addition, dimensions of existing structure(s), proposed addition or new construction, and all exterior, ground and roof mounted
-	equipment.

- FAR & Open Space calculation form.
- Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable.
- Existing elevations must be scaled and include dimensions.
- Proposed elevations must be scaled and include dimensions. Include the relationship to adjacent structures in plan and elevations.
- Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.
- Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
- For development site plan projects, a model showing mass relationships to adjacent properties and structures.

Signs & Awnings: One sign per building under one square foot does not require BAR approval unless illuminated. All other signs including window signs require BAR approval. Check N/A if an item in this section does not apply to your project.

N/A	
X	Linear feet of building: Front: Secondary front (if corner lot):
X	Square feet of existing signs to remain: Photograph of building showing existing conditions.
X	Photograph of building showing existing conditions.
X	Dimensioned drawings of proposed sign identifying materials, color, lettering style and text.
X	Location of sign (show exact location on building including the height above sidewalk).
X	Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable).
X	Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting
	fixtures and information detailing how it will be attached to the building's facade.

Alterations: Check N/A if an item in this section does not apply to your project.

- Clear and labeled photographs of the site, especially the area being impacted by the alterations, all sides of the building and any pertinent details.
- Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
- Drawings accurately representing the changes to the proposed structure, including materials and overall dimensions. Drawings must be to scale.
- An official survey plat showing the proposed locations of HVAC units, fences, and sheds.
- Historic elevations or photographs should accompany any request to return a structure to an earlier appearance.

BAR Case # <u>2015-00346/0026</u>6

ALL APPLICATIONS: Please read and check that you have read and understand the following items:

- I have submitted a filing fee with this application. (Checks should be made payable to the City of Alexandria. Please contact staff for assistance in determining the appropriate fee.)
- I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.
- I, the applicant, or an authorized representative will be present at the public hearing.
- I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and 3 sets of revised materials.

The undersigned hereby attests that all of the information herein provided including the site plan, building elevations, prospective drawings of the project, and written descriptive information are true, correct and accurate. The undersigned further understands that, should such information be found incorrect, any action taken by the Board based on such information may be invalidated. The undersigned also hereby grants the City of Alexandria permission to post placard notice as required by Article XI, Division A, Section 11-301(B) of the 1992 Alexandria City Zoning Ordinance, on the property which is the subject of this application. The undersigned also hereby authorizes the City staff and members of the BAR to inspect this site as necessary in the course of research and evaluating the application. The applicant, if other than the property owner, also attests that he/she has obtained permission from the property owner to make this application.

APPLICANT OR AUTHORIZED AGENT:

Signature:	by
Printed Name:	Karen Conkey

Date: 08-14-2015

OWNERSHIP AND DISCLOSURE STATEMENT Use additional sheets if necessary

<u>1. Applicant.</u> State the name, address and percent of ownership of any person or entity owning an interest in the applicant, unless the entity is a corporation or partnership, in which case identify each owner of more than ten percent. The term ownership interest shall include any legal or equitable interest held at the time of the application in the real property which is the subject of the application.

Address	Percent of Ownership
101 Quay Street	100%

2. Property. State the name, address and percent of ownership of any person or entity owning an interest in the property located at <u>101 Quay Street</u> (address), unless the entity is a corporation or partnership, in which case identify each owner of more than ten percent. The term ownership interest shall include any legal or equitable interest held at the time of the application in the real property which is the subject of the application.

Address	Percent of Ownership
101 Quay Street	100%

3. Business or Financial Relationships. Each person or entity listed above (1 and 2), with an ownership interest in the applicant or in the subject property is required to disclose any business or financial relationship, as defined by Section 11-350 of the Zoning Ordinance, existing at the time of this application, or within the12-month period prior to the submission of this application with any member of the Alexandria City Council, Planning Commission, Board of Zoning Appeals or either Boards of Architectural Review.

Name of person or entity	Relationship as defined by Section 11-350 of the Zoning Ordinance	Member of the Approving Body (i.e. City Council, Planning Commission, etc.)
1. Julie Wannamaker Howard Bergman	NA	N/A
2.		
3.		

NOTE: Business or financial relationships of the type described in Sec. 11-350 that arise after the filing of this application and before each public hearing must be disclosed prior to the public hearings.

As the applicant or the applicant's authorized agent, I hereby attest to the best of my ability that the information provided above is true and correct.

08-14-2015	Karen Conkey	21
Date	Printed Name	Gignature



DEPARTMENT OF PLANNING AND ZONING FLOOR AREA RATIO AND OPEN SPACE CALCULATIONS

A. Property Information

A1. Street Address 101 Quay Street

A2. 1,613 SF Total Lot Area X 1.5 Floor Area Ratio Allowed by Zone Zone RM

Maximum Allowable Floor Area

= 2,420 SF (3,060 SF EXISTING)

B. Existing Gross Floor Area

Existing Gross Area*		Allowable Exclusions	
Basement	880 SF	Basement**	
First Floor	880 SF	Stairways**	163 SF
Second Floor	880 SF	Mechanical**	47 SF
Third Floor >5 1 - 0 "	630 SF	Other**	
Porches/ Other	0 SF	Total Exclusions	210 SF
Total Gross *	3,270 SF		

B1. Existing Gross Floor Area * 3,270 Sq. Ft. B2. Allowable Floor Exclusions** 210 Sq. Ft. **B3. Existing Floor Area minus Exclusions** 3,060 Sq. Ft. (subtract B2 from B1)

C. Proposed Gross Floor Area (does not include existing area)

Proposed Gross Area*		Allowable Exclusions		
Basement	7 SF	Basement**	0 SF	
First Floor	8 SF	Stairways**	0 SF	
Second Floor	0 SF	Mechanical**	0 SF	
Third Floor	0 SF	Other** < 7'-6"	15 SF	
Porches/ Other	0 SF	Total Exclusions	15 SF	
Total Gross *	15 SF			

C1. Proposed Gross Floor Area * Sq. Ft. 15 C2. Allowable Floor Exclusions** 15 Sq. Ft. C3. Proposed Floor Area minus Exclusions o _Sq. Ft. (subtract C2 from C1)

D. Existing + Proposed Floor Area

3,060 (EXISTING) Sq. Ft. D1. Total Floor Area (add B3 and C3)

D2. Total Floor Area Allowed by Zone (A2) 2,420 Sq. Ft. *Gross floor area is the sum of all gross horizontal areas under roof, measured from the face of exterior walls, including basements, garages, sheds, gazebos, guest buildings and other accessory buildings.

** Refer to the zoning ordinance (Section2-145(B)) and consult with zoning staff for information regarding allowable exclusions.

If taking exclusions other than basements, floor plans with excluded areas must be submitted for review. Sections may also be required for some exclusions.

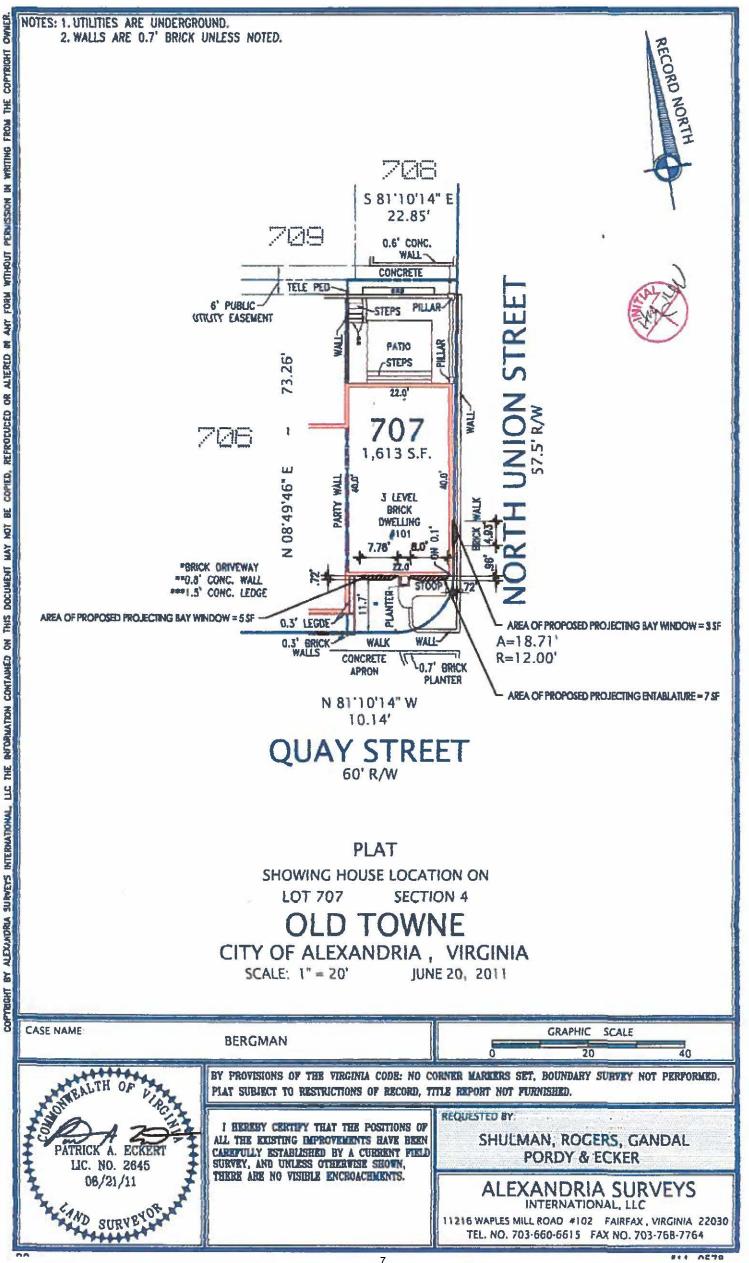
F. Open Space Calculations

Existing Open Space	577 SF
Required Open Space	565 SF
Proposed Open Space	571 SF

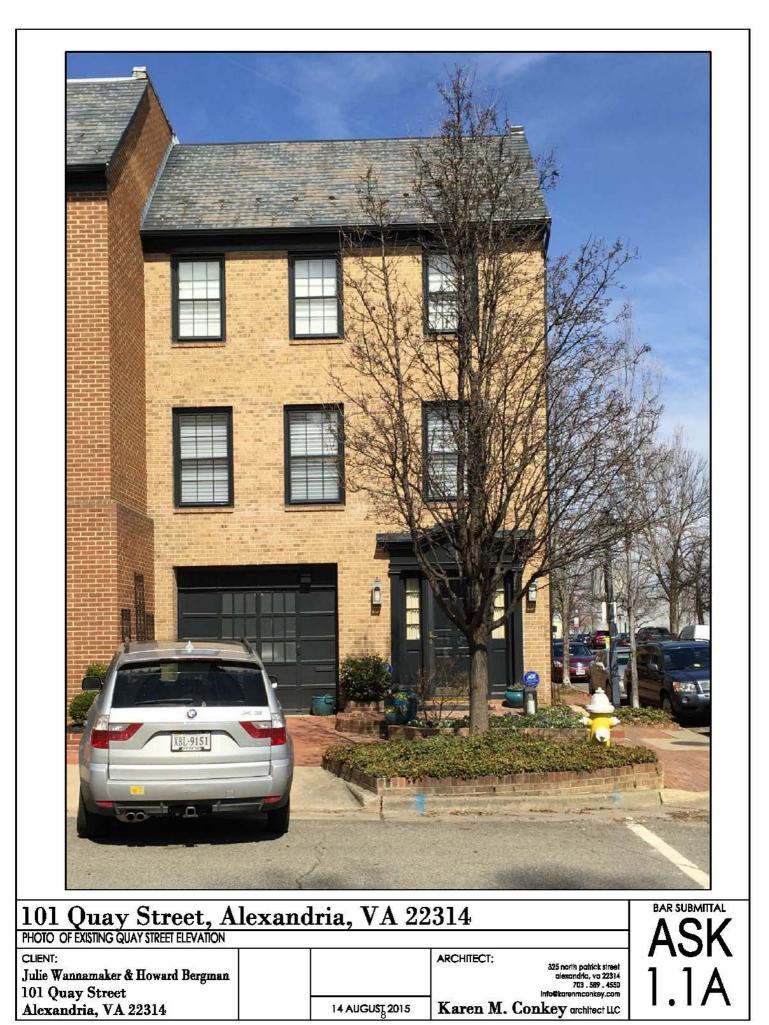
The undersigned hereby certifies and attests that, to the best of his/her knowledge, the above computations are true and correct.

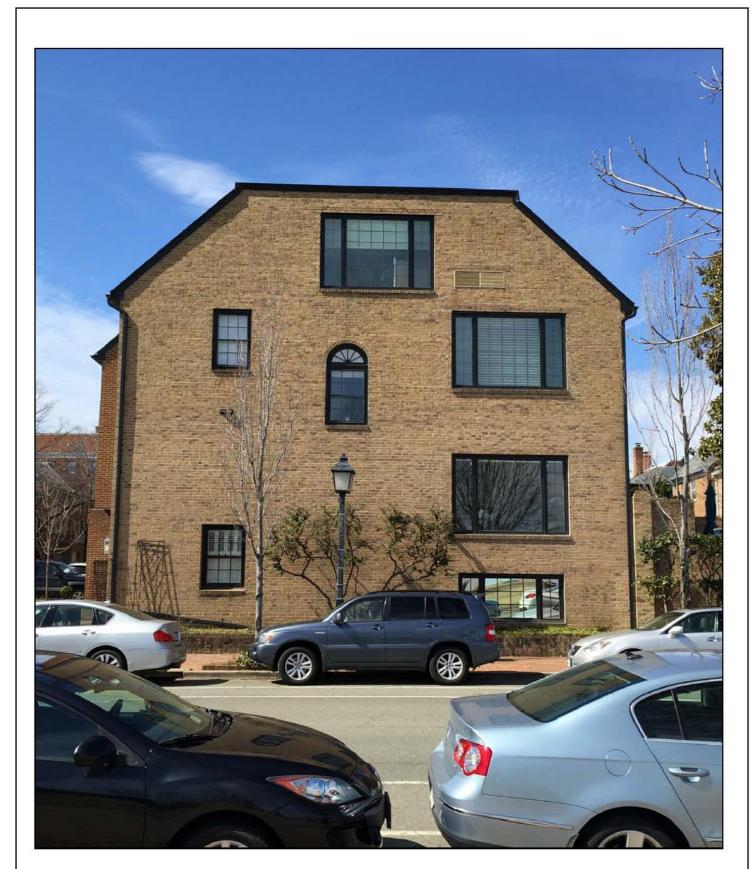
Signature:

Date: #/14/2015



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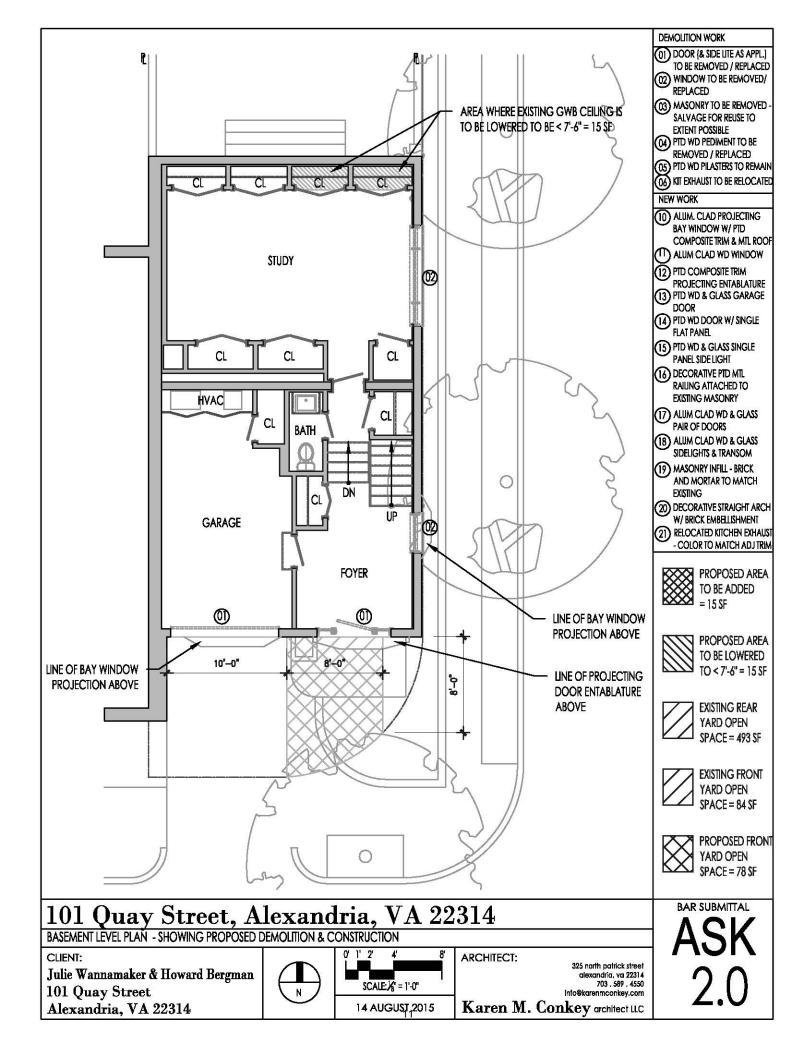


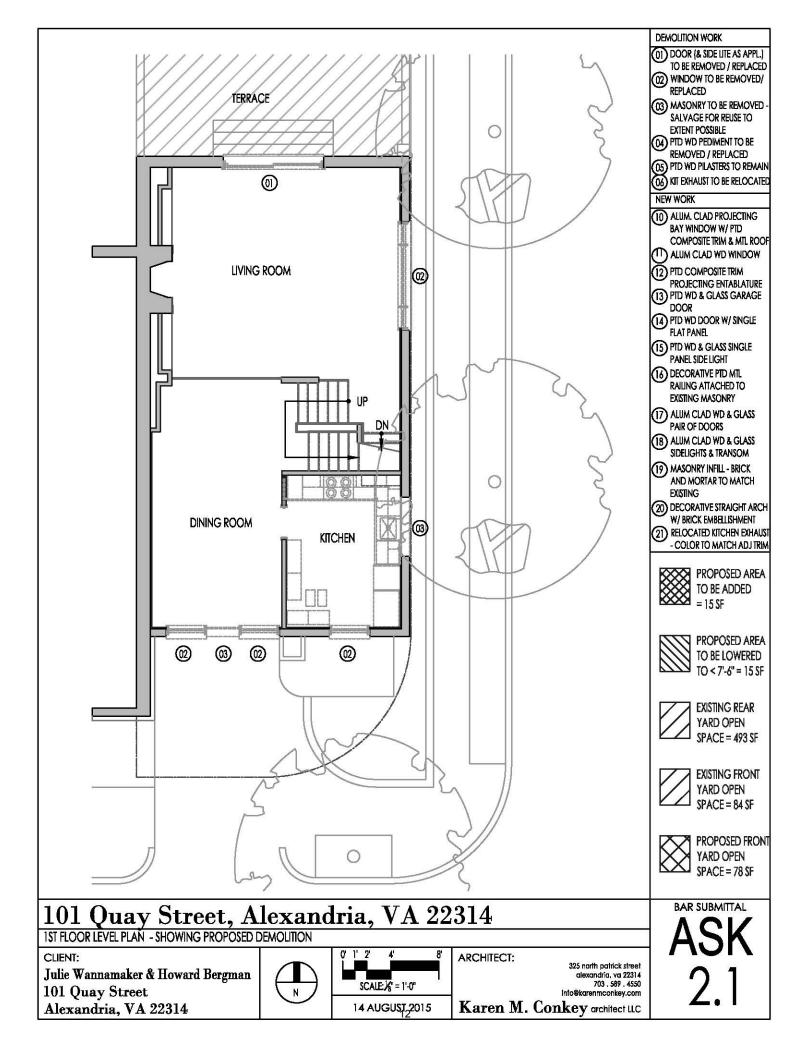


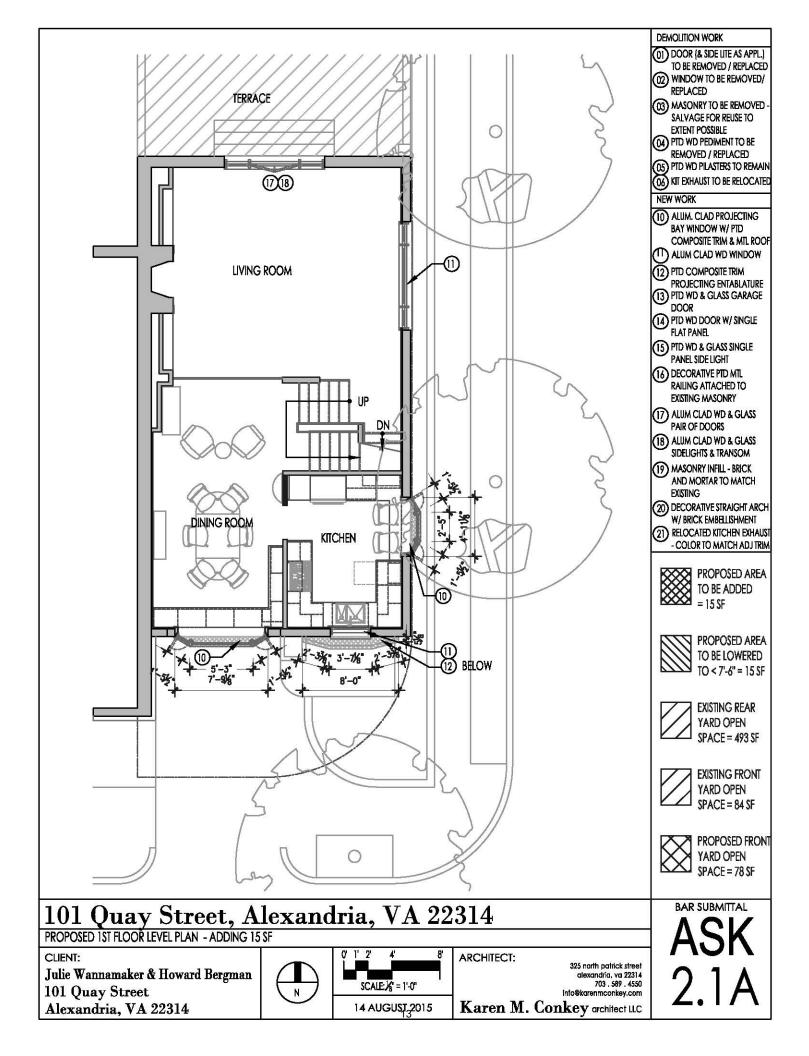
101 Quay Street, Alexa PHOTO OF EXISTING UNION STREET ELEVATION	andria, VA 22	2314	A.SK	
CUENT: Julie Wannamaker & Howard Bergman 101 Quay Street Alexandria, VA 22314	14 AUGUST 2015	ARCHITECT: 325 north patrick street alexandrid, va 22314 703 . 587 . 4550 into®karenmconkey.com Karen M. Conkey orchitect LLC	1.1B	

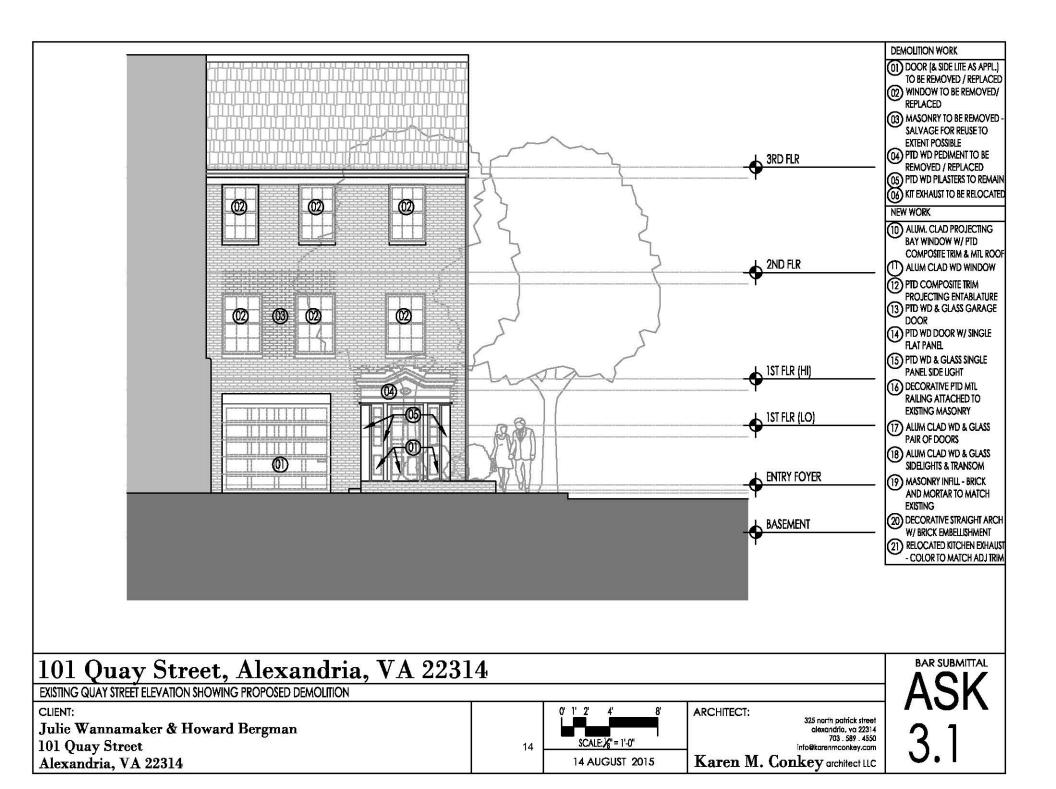


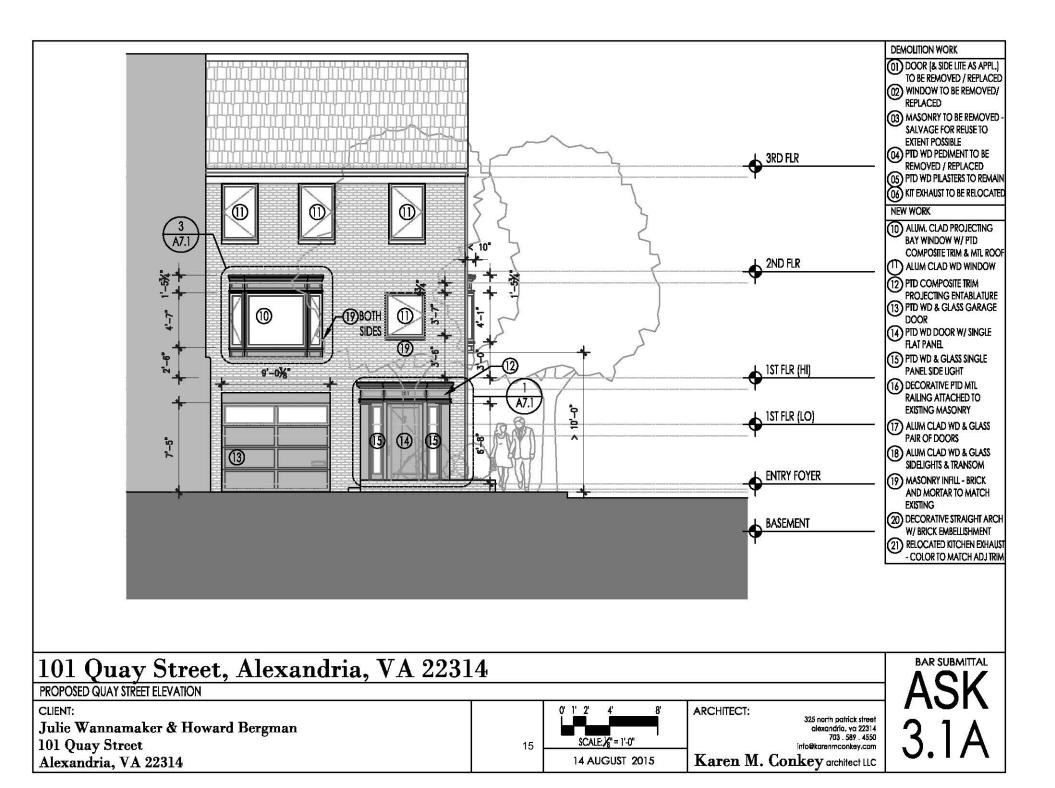
101 Quay Street, Alexandria, VA 22314 BAR SUBMITTAL PHOTO OF EXISTING REAR ELEVATION ARCHITECT: CLIENT: Julie Wannamaker & Howard Bergman 101 Quay Street ARCHITECT: Alexandria, VA 22314 14 AUGUST 2015

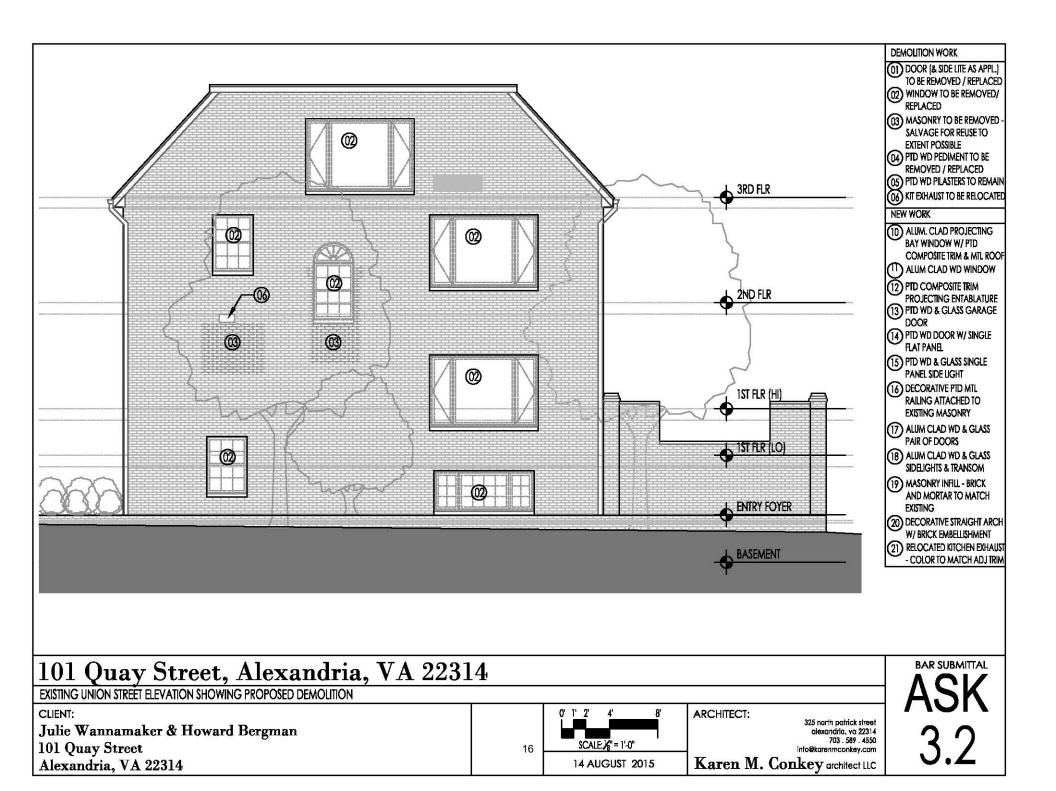


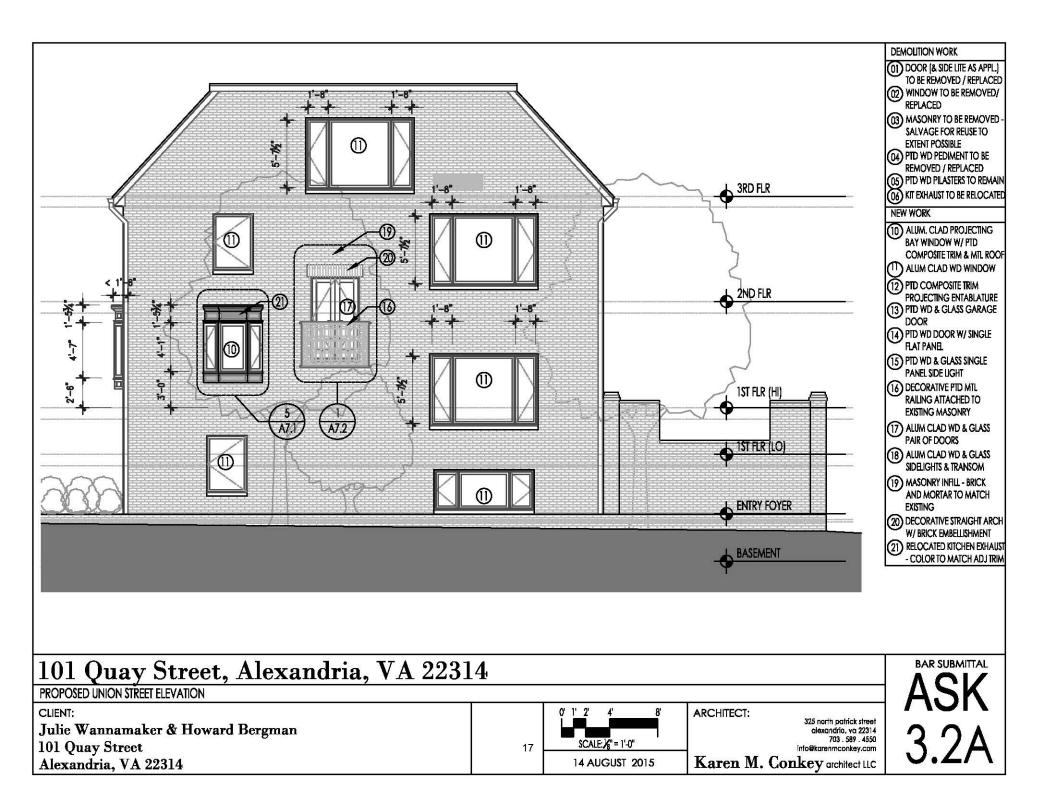


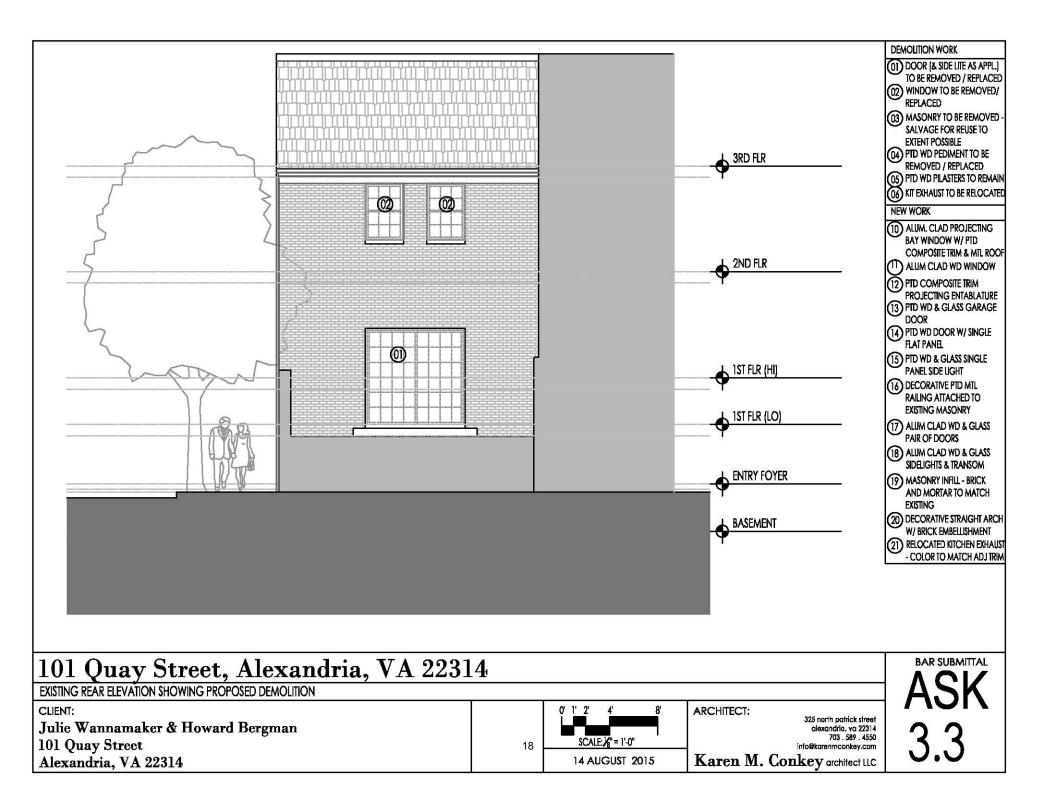


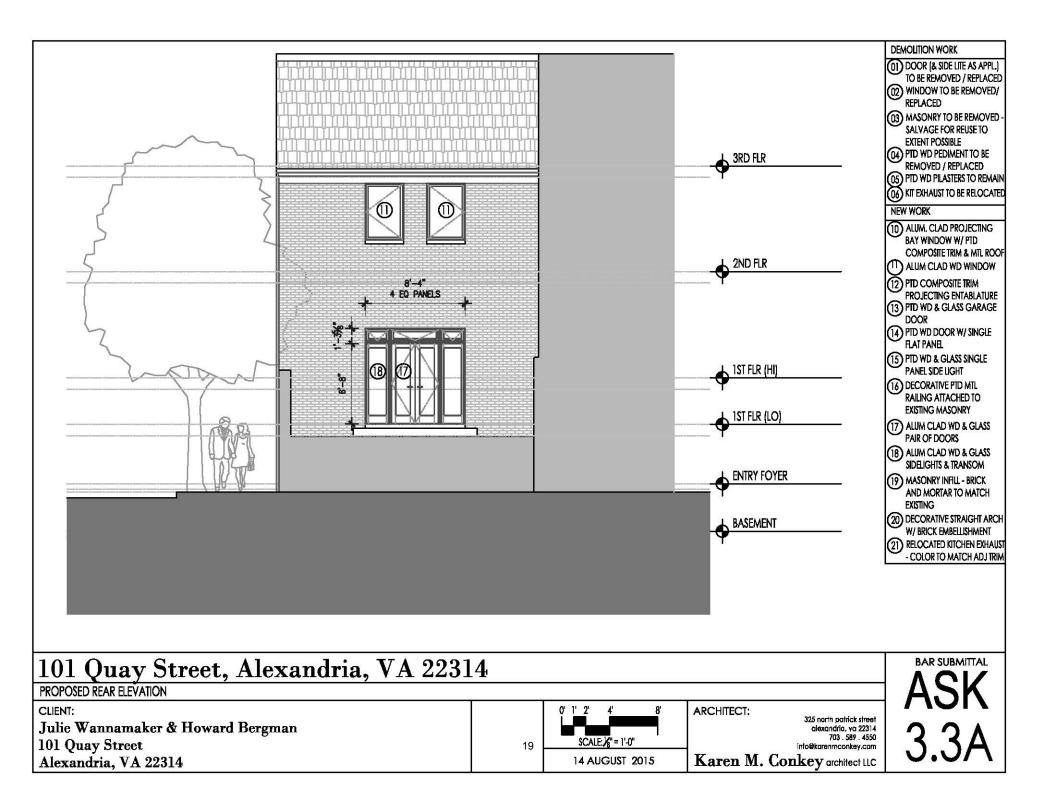


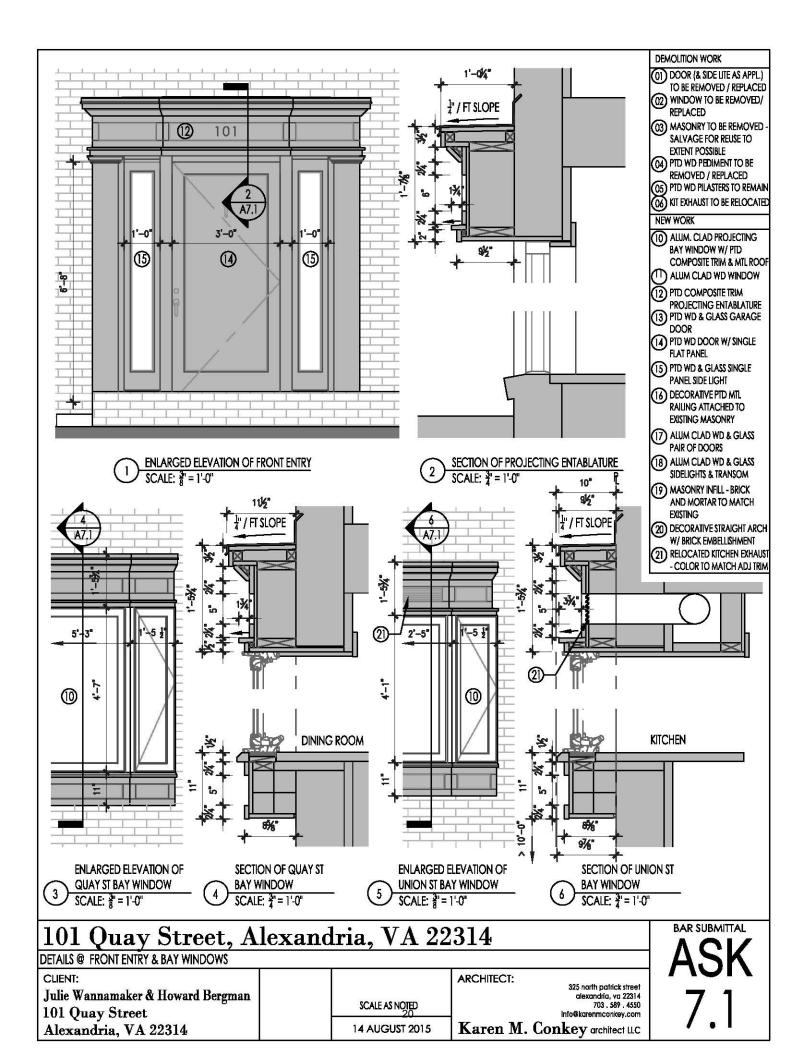


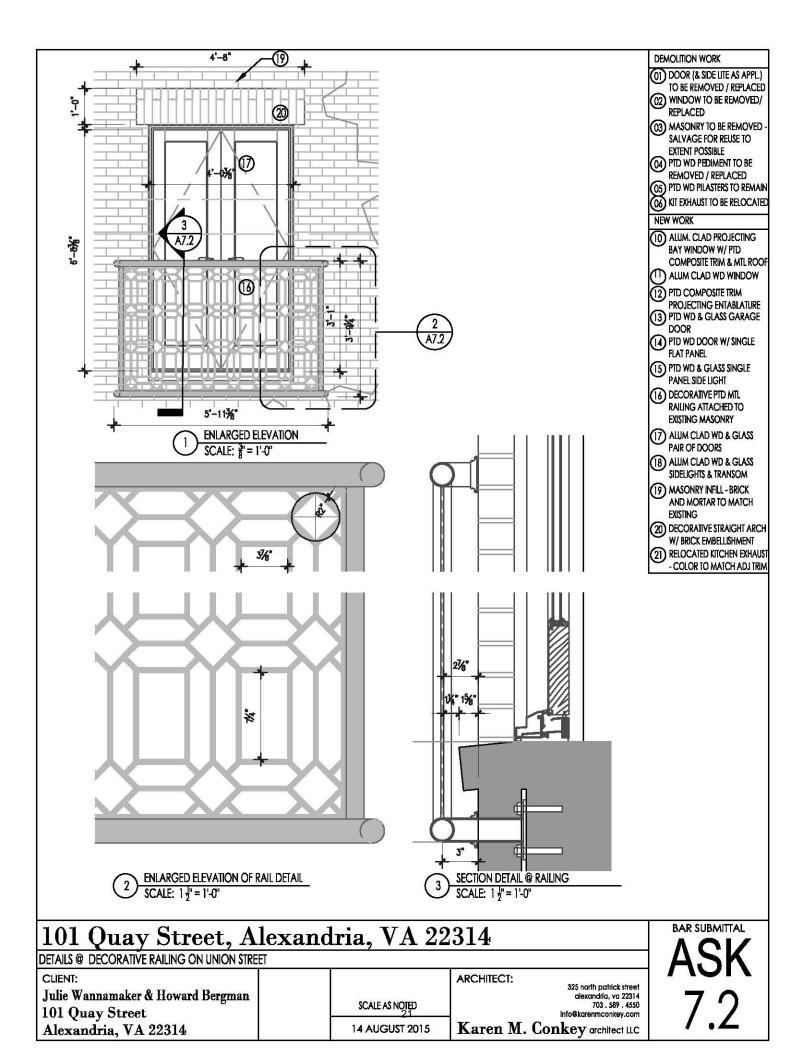
















Built around you.

22 2014 PRODUCT CATALOG

ULTIMATE PUSH OUT CASEMENT & ULTIMATE PUSH OUT REPLACEMENT CASEMENT



The Ultimate Casement, pushed in the right direction.

For classic operation and timeless feel, nothing is as simple and clean as the Push Out Casement. Marvin[®] makes this classic tradition more contemporary with an adjustable sash limiter, concealed multi-point locking system, and easy one handle operation. It's easy style with modern functionality.







ULTIMATE PUSH OUT REPLACEMENT CASEMENT



SASH LIMITER

The Sash Limiter allows you to safely open your window on windy days. Flip a lever to lock the sash securely in place at multiple pre-set angles.

WINDOW OPENING CONTROL DEVICE

Marvin's window opening control device option limits the casement sash opening to 4" or less when engaged. The release mechanism allows for operation beyond 4". This option is compliant with the ASTM F2090-10 standard specification for window fall prevention.



BOW & BAY WINDOWS



Take an ordinary space to an extraordinary place.

Bring light and space into any room with the open, gorgeous look of traditional Bay or modern Bow Windows. Available in Casement, Double Hung or Picture Windows, the design combinations are endless. Marvin® makes installation easy for new construction and replacement projects, meaning anywhere can now become an extraordinary place to sit or stand.



BOW WINDOWS



DESIGN POSSIBILITIES

This is only one design for bow windows. Please see the options section or Marvin.com for more possibilities.



Min and Max Sizing, Projection and Standard Heights for Bows and Bays

	Minimum and Maximum Rough Opening Guidelines									
Configuration	Width			Height		Width			Height	
	in	mm	×	in	mm	in	mm	×	in	mm
Bow - 3 Wide	49 9/16	(1259)	×	25	(635)	108 11/16	(2761)	×	73	(1854)
Bow - 4 Wide	65 7/16	(1662)	×	25	(635)	143 9/32	(3639)	×	73	(1854)
Bow - 5 Wide	80 5/8	(2048)	×	25	(635)	157 5/32	(3992)	×	73	(1854)
Bow - 6 Wide	94 29/32	(2411)	×	25	(635)	162 3/8	(4124)	×	73	(1854)
Bay - 30°	48 21/32	(1236)	×	25	(635)	139 5/16	(3539)	×	73	(1854)
Bay - 45°	45 11/32	(1152)	×	25	(635)	129 5/8	(3292)	×	73	(1854)
Bay - 90°	17 5/8	(448)	×	25	(635)	73 5/8	(1870)	×	73	(1854)

	Projection Depth				
Configuration	Mini	mum	Maximum		
	in	mm	in	mm	
Bow - 3 Wide	3 13/32	(87)	7 9/16	(192)	
Bow - 4 Wide	6 7/8	(175)	15 1/8	(384)	
Bow - 5 Wide	10 1/4	(260)	20 1/16	(510)	
Bow - 6 Wide	15 1/4	(387)	26 7/32	(666)	
Bay - 30°	8 5/8	(219)	18 5/8	(473)	
Bay - 45°	12 21/32	(321)	26 13/16	(681)	
Bay - 90°	22 1/16	(560)	42 1/16	(1068)	

ULTIMATE SWINGING FRENCH DOORS



Makes any entrance grander.

Our elegant Ultimate Swinging French Door opens wide to embrace the morning. Available in Inswing, Outswing or Arch Top, and 2 ¹/₄" panel, the Ultimate Swinging French Door is unmatched in fit, finish, sizes and configuration. The sill is made of tough Ultrex[®] that will not warp, rot, corrode or fade over the years. So when the weather comes knocking, our performance-tested energy-efficient doors keep the weather outside. And the concealed multi-point locking system means it stays out.





DESIGN POSSIBILITIES

There are many more designs for divided lites. Visit Marvin.com for more possibilities.





ARCH TOP

MARVIN® OPTIONS: STANDARD & CUSTOM COLORS

STANDARD CLAD COLORS:



TRADITIONAL EXTERIOR DOORS



7220 V.G. Flas Panel



7282 VG. Flas Panel

i,

· .'



7230 V.G. Flat Panel



2044



2055



2130







2060

MATCHING SIDELIGHTS FOR FRENCH & SASH DOORS







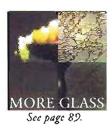
7801 (1G.) 1801 (SG.)



7702 (I.G.) 1702 (S.G.)



7803 (1.G.) 1803 (S.C.)



NOTE: Clear glass pictures taken with white backdrop. Glass shown is transparent clear tempered - not frosted. For a full selection of obscure glass options, please refer to page 89 or visit www.sinpsondoor.com.



7843 (I.G.) *1743 (S.G.)*

7703 (L.G.) 1703 (S.G.)

7804 1804

7804 (I.G.) *1804 (S.G.)*



7705 (1.G.) *1705 (S.G.)*

ALL ALL ALL ALL

1

I.

(I.G.) Indicates Insulated Glazing (S.G.) Indicates Single Glazing

32

7663 (I.G.)

1762 (S.G.)



Please Note: Your local Simpson Mastermark Authorized Dealer may not stock all items shown in this catalog. However, all are available upon request. Consult your local dealer for more information.

400 Simpson Ave • McCleary, WA 98557 • 1-800-952-4057

Simpson[•]

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ON COVER: CENTENNIAL 4390 SHOWN IN FIR

Model 10 Finished Door Designs continued

NOTE: The seven foot high doors are illustrated below. Design may appear different dependent upon the height and number of sections of the door. Please contact your dealer for illustrations providing dimensions and line drawings for each design.

Long Panel



Solid Long









Sunset



Sunset (16' Wide)



Cathedral Short





Boral TruExterior® Trim

PRODUCT & INSTALLATION GUIDE



A New Category of Exterior Trim

- The first and only Poly-ash trim product, consisting of a blend of proprietary polymers and coal combustion products (ash).
- Poly-ash composition provides consistency throughout the material with virtually no moisture cycling⁺ or expansion and contraction⁺.
- Developed with years of rigorous internal and 3rd party testing, proven with thousands of installations.
- Composed of more than 70% recycled materials.
- Boral TruExterior[®] Trim is a product you can trust to provide exceptional performance, superior workability and a lasting appearance for exterior applications.

An Excellent Exterior Trim Alternative

Like Wood, Boral TruExterior[®] Trim...

- is easy to handle (similar weight)
- is reversible with an authentic wood grain and smooth side
- is easy to cut, rout, drill and fasten
- can be installed with the same tools

Unlike Wood, Boral TruExterior[®] Trim...

- is a low maintenance product
- has exceptional durability
- is resistant to rotting, cracking, splitting from moisture and virtually free from termites⁺
- offers excellent workability

Unlike most other trim products, Boral TruExterior[®] Trim...

- maintains a high level of dimensional stability during periods of moisture and temperature change⁺
- is suitable for ground contact
- does not require end-sealing, special adhesives or other cumbersome and costly installation techniques
- can be painted any color
- contains one of the highest levels of recycled content

⁺Please see Boral TruExterior[®] Trim Limited Warranty and Product Data Sheets for proprietary test results located at www.BoralTruExterior.com



Boral TruExterior[®] Trim satisfies the exterior trim customer's need for a product that is:

- Easy to install
- Long-lasting, withstanding nature's elements
- Competitively priced compared to other products in the marketplace

Superior Workability

Boral TruExterior® Trim is creating an entirely new category of reliable exterior trim that offers phenomenal performance, remarkable workability, and a lasting look without the limitations that plague other exterior trim products. Plus it can be installed using proven woodworking tools and methods.

Applications

Designed to be used in non-structural applications, Boral TruExterior[®] Trim is suited for ground contact, which makes it ideal for exterior trim applications such as:

- Corners
- Soffits
- Fascia
- Batten strips
- Frieze boards
- Rake boards
- Garage door casings
- Window surrounds
- Door trim
- Other non-structural exterior trim applications







4

Available Sizes

Boral TruExterior[®] Trim is reversible with wood grain on one side and a smooth finish on the reverse. It comes in 16' lengths and is available in both 4/4 and 5/4 thicknesses (3/4" and 1" actual, respectively).

4/4 Nominal Thickness nominal size	3/4" Actual Thickness actual size	5/4 Nominal Thickness nominal size	1" Actual Thickness actual size	2" Nominal Thickness nominal size	1 1/2" Actual Thickness actual size
1 x 4	3/4" x 3 1/2"	5/4 x 4	1" x 3 1/2"	2 x 4	1 1/2" x 3 1/2"
1 x 5*	3/4" x 4 1/2"	-	-	-	-
1 x 6	3/4" x 5 1/2"	5/4 x 6	1" x 5 1/2"	2 x 6	1 1/2" x 5 1/2"
1 x 8	3/4" x 7 1/4"	5/4 x 8	1" x 7 1/4"	2 x 8	1 1/2" x 7 1/4"
1 x 10	3/4" x 9 1/4"	5/4 x 10	1" x 9 1/4"	2 x 10	1 1/2" x 9 1/4"
1 x 12	3/4" x 11 1/4"	5/4 x 12	1" x 11 1/4"	2 x 12	1 1/2" x 11 1/4"

*Subject to regional availability.

Beadboard Product Dimensions

Nominal Dimensions	Actual Dimensions
5/8 x 6 x 16	5/8" x 5 1/4" x 16'

