ISSUE:	Permit to Demolish/Capsulate (partial) and Certificate of Appropriateness for alterations
APPLICANT:	Lynn and Raymond Stewart
LOCATION:	Old and Historic Alexandria District 616 South Lee Street
ZONE:	RM/Residential Townhouse Zone

STAFF RECOMMENDATION

Staff recommends approved of the Permit to Demolish/Capsulate (partial) and Certificate of Appropriateness for alterations, as submitted.

GENERAL NOTES TO THE APPLICANT

- 1. APPEAL OF DECISION: In accordance with the Zoning Ordinance, if the Board of Architectural Review denies or approves an application in whole or in part, the applicant or opponent may appeal the Board's decision to City Council on or before 14 days after the decision of the Board.
- 2. COMPLIANCE WITH BAR POLICIES: All materials must comply with the BAR's adopted policies unless otherwise specifically approved.
- 3. BUILDING PERMITS: Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Department of Code Administration (<u>including signs</u>). The applicant is responsible for obtaining all necessary construction permits after receiving Board of Architectural Review approval. Contact Code Administration, Room 4200, City Hall, 703-746-4200 for further information.
- 4. ISSUANCE OF CERTIFICATES OF APPROPRIATENESS AND PERMITS TO DEMOLISH: Applicants must obtain a copy of the Certificate of Appropriateness or Permit to Demolish PRIOR to applying for a building permit. Contact BAR Staff, Room 2100, City Hall, 703-746-3833, or preservation@alexandriava.gov for further information.
- EXPIRATION OF APPROVALS NOTE: In accordance with Sections 10-106(B), 10-206(B) and 10-307 of the Zoning Ordinance, any Board of Architectural Review approval will expire 12 months from the date of issuance if the work is not commenced and diligently and substantially pursued by the end of that 12-month period.
- HISTORIC PROPERTY TAX CREDITS: Applicants performing extensive, certified rehabilitations of historic properties may separately be eligible for state and/or federal tax credits. Consult with the <u>Virginia</u> <u>Department of Historic Resources (VDHR)</u> prior to initiating any work to determine whether the proposed project may qualify for such credits.

Docket #17 & 18 BAR #2022-00390 & 2022-00391 Old and Historic Alexandria District September 27, 2022



Note: Staff coupled the applications for a Permit to Demolish (BAR #2022-00391) and Certificate of Appropriateness (BAR #2022-00390) for clarity and brevity. The Permit to Demolish requires a roll call vote.

I. <u>APPLICANT'S PROPOSAL</u>

The applicant requests a Permit to Demolish/Capsulate (partial) and Certificate of Appropriateness to add a shed dormer to the rear/east elevation, replace all windows, and request after-the-fact approval to remove a chimney, at 616 South Lee Street. Installation of the shed dormer will require the removal of approximately 178 square feet of roofing. Approximately 69 cubic feet of chimney masonry was removed previously.

II. <u>HISTORY</u>

The City issued building permit #8511 to John V. Neill and Associates on August 15, **1968** for new construction at 616 - 622 South Lee Street. 616 South Lee is a three bay brick Colonial Revival style dwelling with jack arches over the windows and entry door. The northernmost two bays have a well basement, while the main entry door and stair landing are at the southernmost bay. Due to its location on a hill, the west/primary elevation is two story and the east/rear elevation is three story.

Previous BAR Approvals

7/10/1968 Four town houses approved as submitted (no case number).
8/14/1968 Revisions to previous approved design, approved as submitted (no case number).

III. <u>ANALYSIS</u>

Permit to Demolish/Capsulate

In considering a Permit to Demolish/Capsulate, the Board must consider the following criteria set forth in the Zoning Ordinance, 10-105(B), which relate only to the subject property and not to neighboring properties. The Board has purview of the proposed demolition/capsulation regardless of visibility.

Standard	Description of Standard	Standard Met?
(1)	Is the building or structure of such architectural or historical interest that its moving, removing, capsulating or razing would be to the detriment of the public interest?	No
(2)	Is the building or structure of such interest that it could be made into a historic shrine?	No
(3)	Is the building or structure of such old and unusual or uncommon design, texture and material that it could not be reproduced or be reproduced only with great difficulty?	No

(4)	Would retention of the building or structure help preserve the memorial character of the George Washington Memorial Parkway?	N/A
(5)	Would retention of the building or structure help preserve and protect an historic place or area of historic interest in the city?	No
(6)	Would retention of the building or structure promote the general welfare by maintaining and increasing real estate values, generating business, creating new positions, attracting tourists, students, writers, historians, artists and artisans, attracting new residents, encouraging study and interest in American history, stimulating interest and study in architecture and design, educating citizens in American culture and heritage, and making the city a more attractive and desirable place in which to live?	No

The analysis of the standards indicated above relate only to the specific portions of the building proposed for demolition/capsulation, not the overall building. In the opinion of staff, none of the criteria for demolition and capsulation are met and the Permit to Demolish/Capsulate should be granted. The select portions of the building proposed for demolition are not themselves of unusual or uncommon design, nor are they historic. As shown in Figure 1, the chimney was barely visible from a public right of way and its presence did not enhance the appearance of the building; instead, it actually detracted from the appearance. It was not visible at all from the rear/east elevation. The proposed shed dormer will not be visible from Pommander Walk or South Union Street to the east.



Figure 1: 616 South Lee with former chimney circled.

Certificate of Appropriateness

The *Design Guidelines* indicate that "...new dormers should align with the existing windows or be centered between the windows" and that they "...should match the existing proportions of the building and the windows." This proposed dormer clearly fulfills these guidelines and will enhance the rear elevation of the building. See Figures 2 and 3. As shown in Figure 1 and on page 1.1C of the application, the two townhouses immediately to the north of the subject property have shed dormers on the primary/west elevation. The application materials also include images of several other shed dormers elsewhere in the historic district.



Figure 2: Rear elevation prior to chimney removal

Figure 3: Proposed rear elevation

Additionally, the proposed windows comply with the *BAR Policies for Administrative Approval in the Old and Historic Alexandria District and in the Parker-Gray District for Commercial Uses* and could therefore be administratively approved by staff.

Staff finds that removing the chimney and adding a shed dormer to this 1968 dwelling improves the appearance of the building and therefore recommends approval of the project as submitted.

STAFF

Susan Hellman, Historic Preservation Planner, Planning & Zoning Tony LaColla, AICP, Land Use Services Division Chief, Planning & Zoning

Docket #17 & 18 BAR #2022-00390 & 2022-00391 Old and Historic Alexandria District September 27, 2022

III. <u>CITY DEPARTMENT COMMENTS</u>

Legend: C- code requirement R- recommendation S- suggestion F- finding

Zoning

No comments received.

Code Administration

No comments received.

Transportation and Environmental Services

- R-1 The building permit must be approved and issued prior to the issuance of any permit for demolition, if a separate demolition permit is required. (T&ES)
- R-2 Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (T&ES)
- R-3 No permanent structure may be constructed over any existing private and/or public utility easements. It is the responsibility of the applicant to identify any and all existing easements on the plan. (T&ES)
- F-1 After review of the information provided, an approved grading plan is not required at this time. Please note that if any changes are made to the plan it is suggested that T&ES be included in the review. (T&ES)
- C-1 The applicant shall comply with the City of Alexandria's Solid Waste Control, Title 5, Chapter 1, which sets forth the requirements for the recycling of materials (Sec. 5-1-99). (T&ES)
- C-2 The applicant shall comply with the City of Alexandria's Noise Control Code, Title 11, Chapter 5, which sets the maximum permissible noise level as measured at the property line. (T&ES)
- C-3 Roof, surface and sub-surface drains be connected to the public storm sewer system, if available, by continuous underground pipe. Where storm sewer is not available applicant must provide a design to mitigate impact of stormwater drainage onto adjacent properties and to the satisfaction of the Director of Transportation & Environmental Services. (Sec.5-6-224) (T&ES)
- C-4 All secondary utilities serving this site shall be placed underground. (Sec. 5-3-3) (T&ES)
- C-5 Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)
- C-6 All improvements to the city right-of-way such as curbing, sidewalk, driveway aprons, etc. must be city standard design. (Sec. 5-2-1) (T&ES)

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Alexandria ArchaeologyF-1Archaeology has no comments.

V. **ATTACHMENTS**

- 1 Application Materials
- 2 Supplemental Materials

BAR Case #
ADDRESS OF PROJECT: 616 South Lee Street, Alexandria, VA 22314
DISTRICT: Old & Historic Alexandria \Box Parker – Gray \Box 100 Year Old Building TAX MAP AND PARCEL: $081.01-02-26$ 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: Property Owner Business (Please provide business name & contact person) Name: Lynn and Raymond Stewart Address: 616 South Lee Street
_{City:} Alexandria _{State:} VA _{Zip:} 22314
Phone: 301-580-4552 E-mail : Inn.stewart@longandfoster.com
Authorized Agent (if applicable): Attorney Architect Name: Karen Conkey Phone: 703-589-4550 E-mail: kconkey@conkeyarchitects.com Phone: 703-589-4550
Legal Property Owner: _{Name:} Lynn and Raymond Stewart
Address: 616 South Lee Street
City:AlexandriaState:VAZip:22314Phone:301-580-4552E-mail:Imm.stewart@longandfoster.com
Yes No Is there an historic preservation easement on this property? Yes No If yes, has the easement holder agreed to the proposed alterations? Yes No Is there a homeowner's association for this property? Yes No Is there a 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	#
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NATURE OF PROPOSED WORK: Please check all that apply

	NEW CONSTRUCTION	NC		
х	EXTERIOR ALTERA	TION: Please check all that app	bly.	
	🗌 awning	fence, gate or garden wall	HVAC equipment	shutters
	🗌 doors	🗌 windows	🗌 siding	🗌 shed
	🗌 lighting	pergola/trellis	painting unpainted masonry	
	ADDITION			
	DEMOLITION/ENCAPS	JLATION		
	SIGNAGE			
DES	CRIPTION OF PRO	POSED WORK · Please de	scribe the proposed work in deta	ail (Additional naces

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

The applicant proposes the following exterior modifications to 616 South Lee Street which was built in 1968. Add a shed dormer to the rear façade to create a home office / den on the third floor. Replace all exterior windows. All exterior doors will remain, and all proposed windows will meet the established design guidelines.

Further, the applicant requests approval for an after the fact demolition of an in-board chimney. Located in the center of the home's layout, the chimney was about 5'-9" tall at its highest point above the roof, approximately 4'-6" wide and 2'-8" deep. The homeowners would like to finish with the removal of the chimney and utilize the space that remains

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.

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.

	N/
х	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.

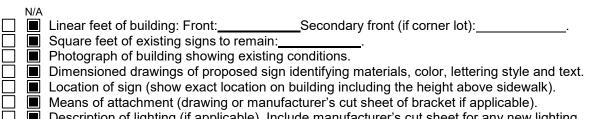
- Description of the reason for demolition/encapsulation.
- Description of the alternatives to demolition/encapsulation and why such alternatives are not considered feasible.

BAR Case

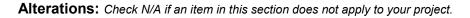
Additions & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. Check N/A if an item in this section does not apply to your project.

N/A	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.



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.



- N/A 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.

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.
- x I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and 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:

Signati	ure:	01_	 	
Printed	Name:	Karen Conkey	 	
Date:	8/8/202	22		

Date:

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 three 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.

Name	Address	Percent of Ownership
1. Lynn & Raymond Stewart	616 S. Lee Street	100%
2.		
3.		

2. Property. State the name, address and percent of ownership of any person or entityowning an interest in the property located at 616 S. Lee Street (address), unless the entity is a corporation or partnership, in which case identify each owner of more than three 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.

Name	Address	Percent of Ownership
¹ Lynn & Raymond Stewart	616 S. Lee Street	100%
2.		
3.		

<u>3.</u> 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. Karen Conkey	spouse	William Conkey
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.

8/8/2022	Karen Conkey	by
Date	Printed Name	ZSignature



Department of Planning and Zoning Floor Area Ratio and Open Space Calculations

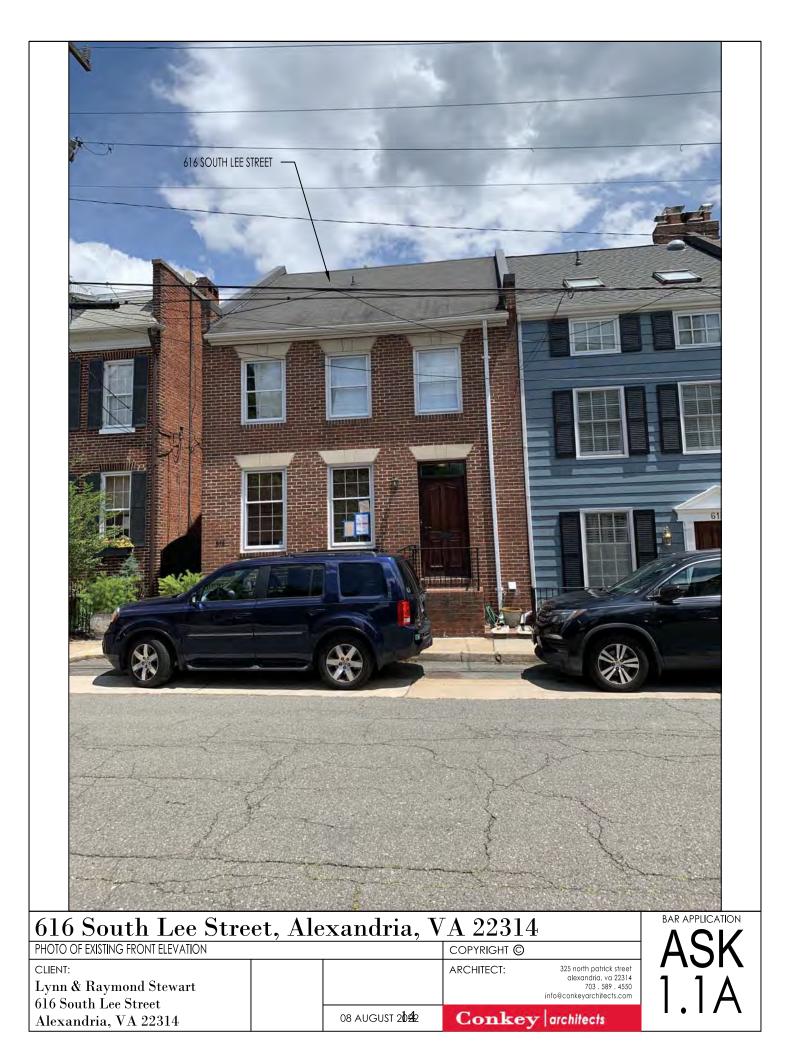
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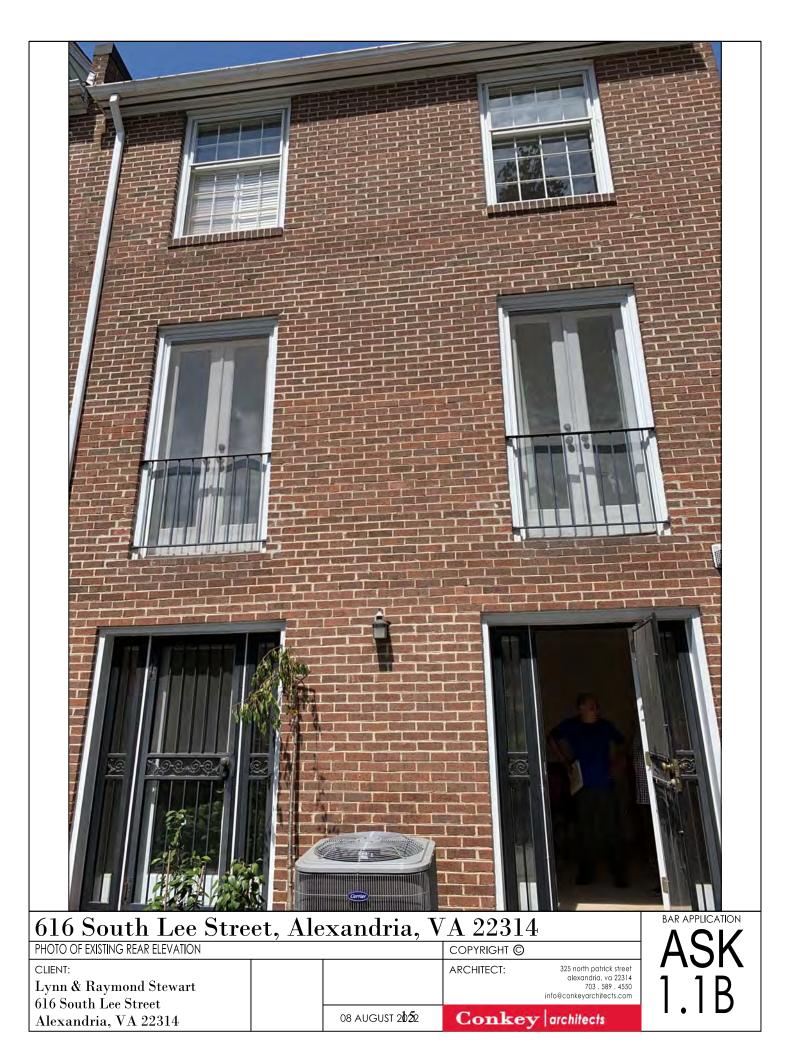
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The undersigned hereby certifies and attests that, to the best of his/her knowledge, the above computations are true and correct. Date: 8/8/2022

Signature:

bry







604 & 606 PRINCESS STREET - OLD & HISTORIC ALEXANDRIA



612 & 614 SOUTH LEE STREET - OLD & HISTORIC ALEXANDRIA

EXAMPLES OF SHED DORMERS

Lynn & Raymond Stewart 616 South Lee Street

Alexandria, VA 22314

CLIENT:



715 & 717 PRINCESS STREET - OLD & HISTORIC ALEXANDRIA

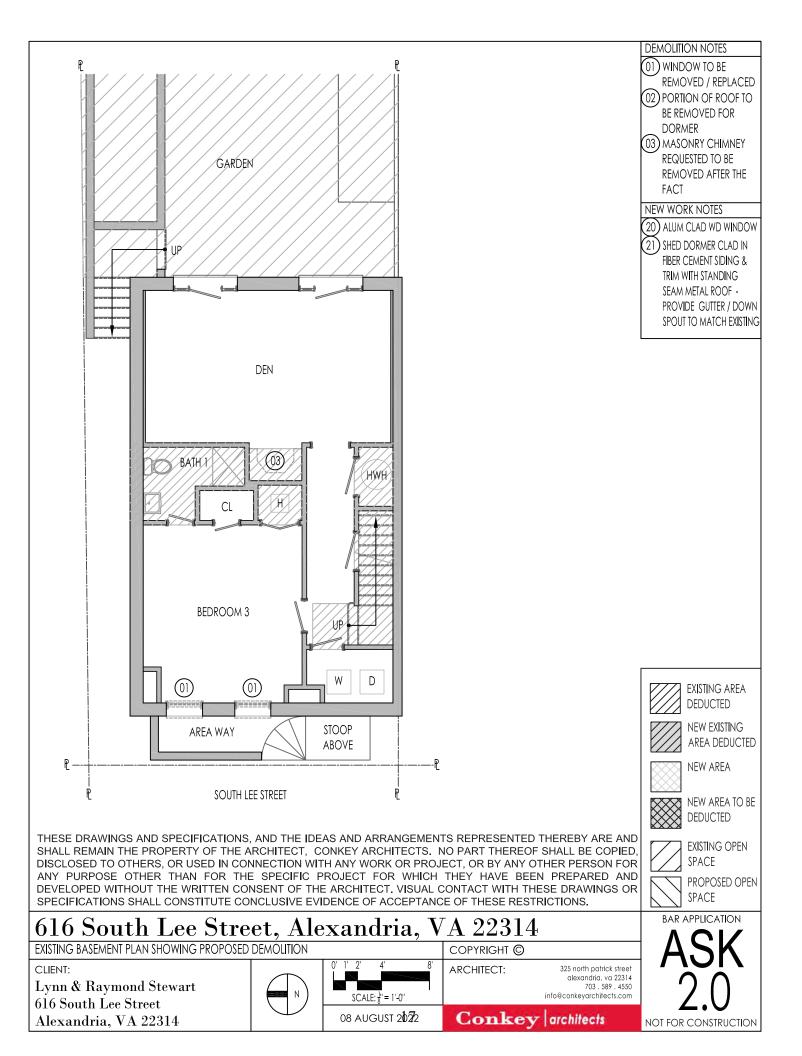


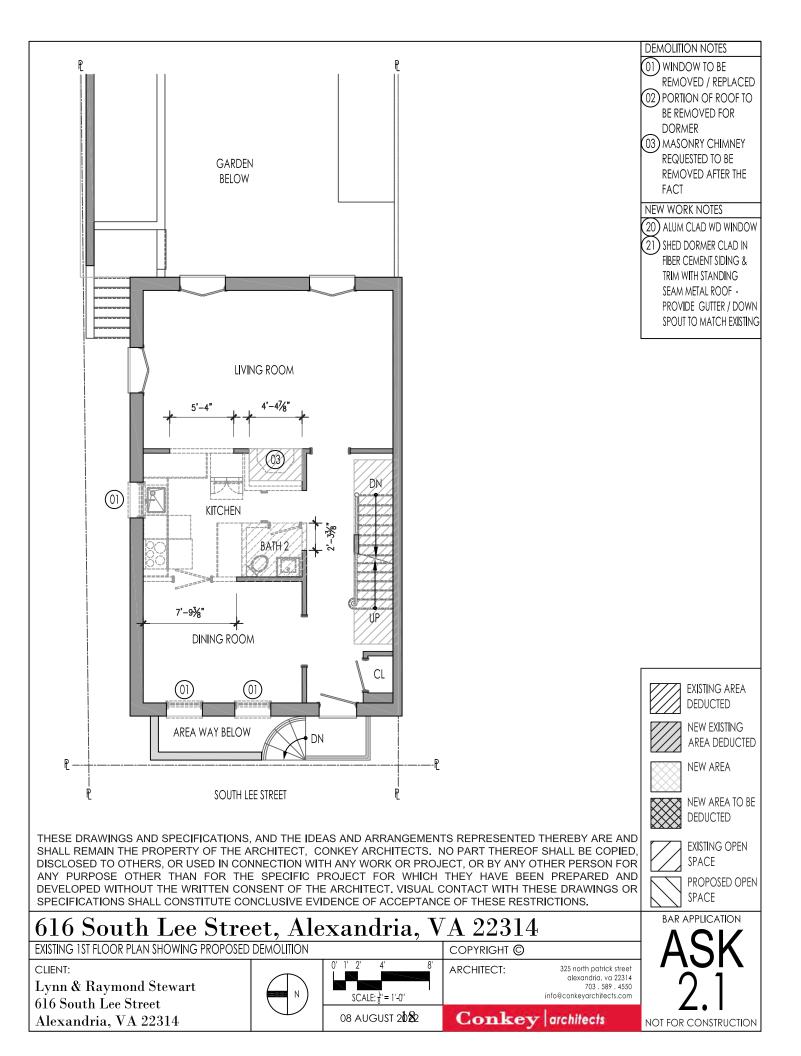
PHOTO OF SHED DORMER @ REAR OF 103 QUEEN ST - SIMILAR DESIGN

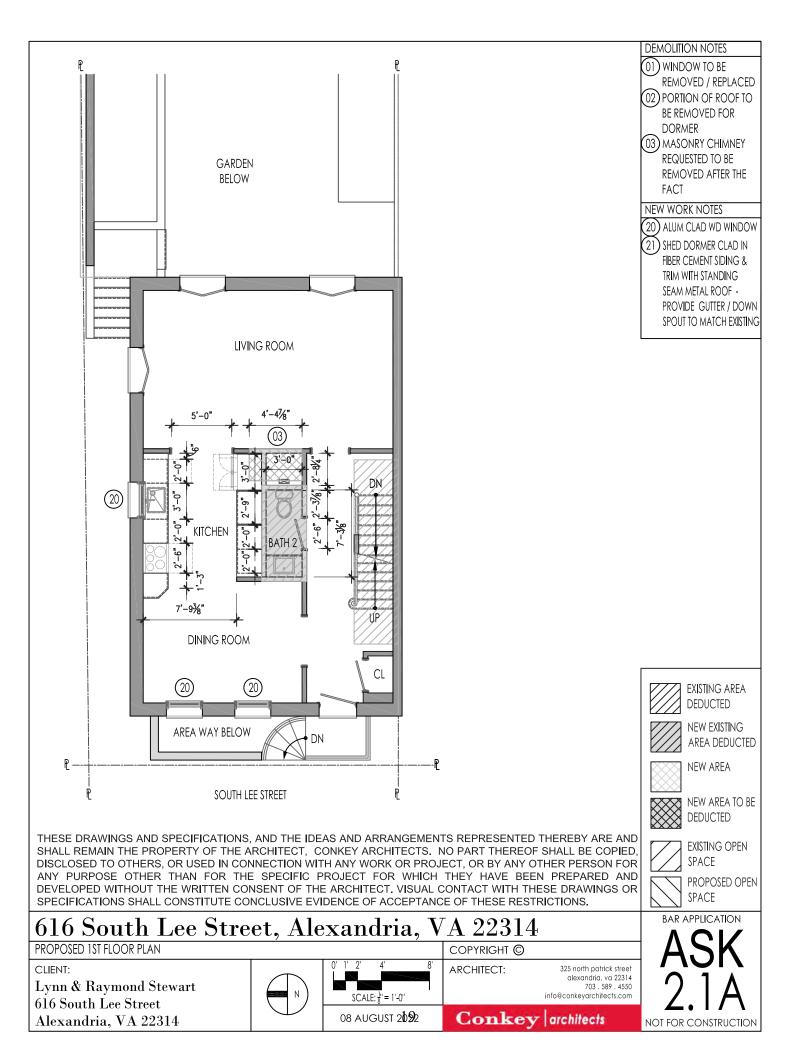
BAR APPLICATION 616 South Lee Street, Alexandria, VA 22314 COPYRIGHT © 325 north patrick street alexandria, va 22314 703 . 589 . 4550 info@conkeyarchitects.com ARCHITECT:

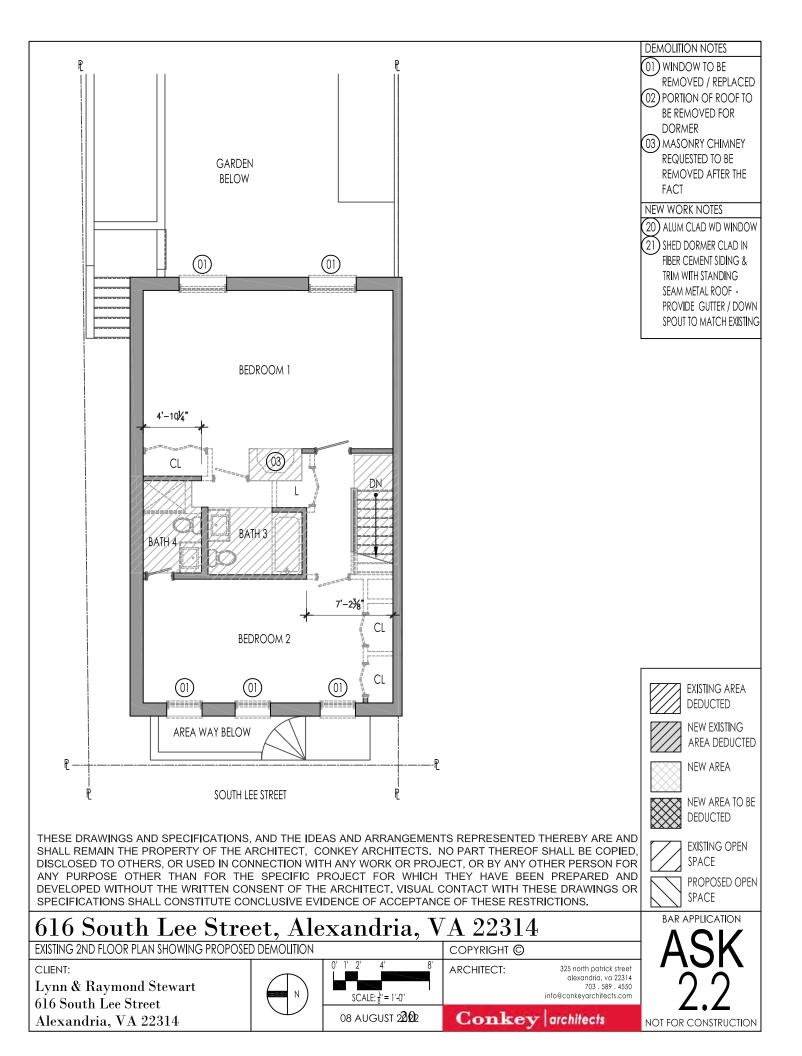
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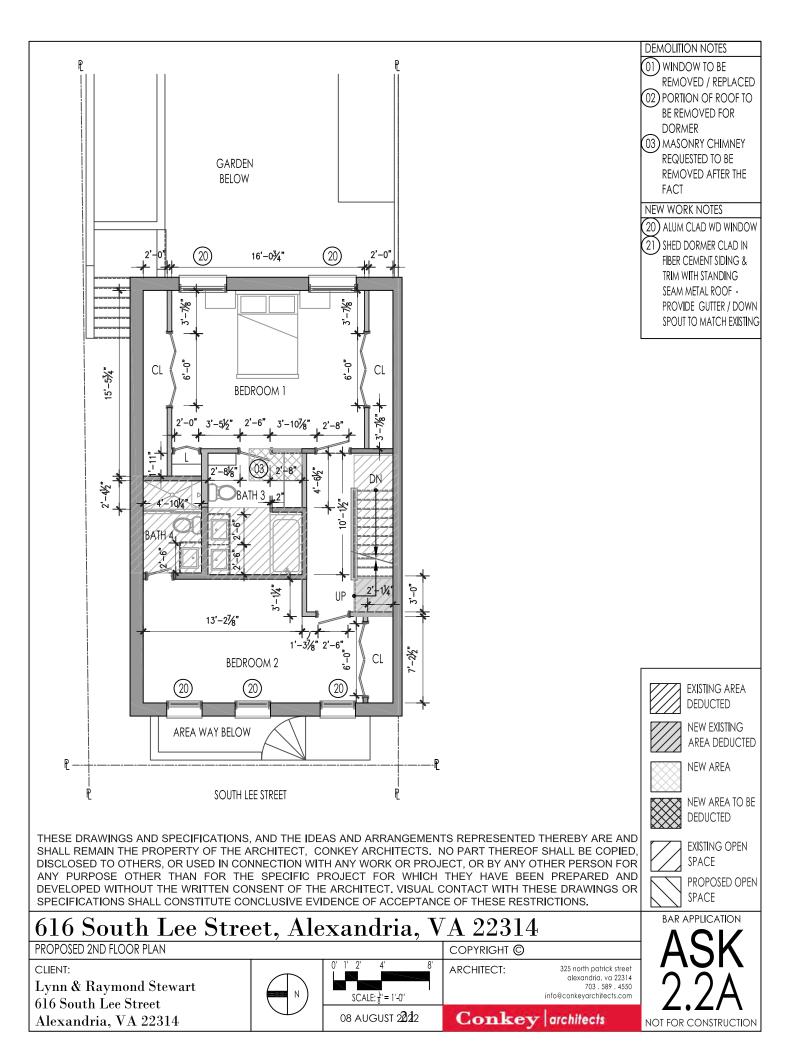
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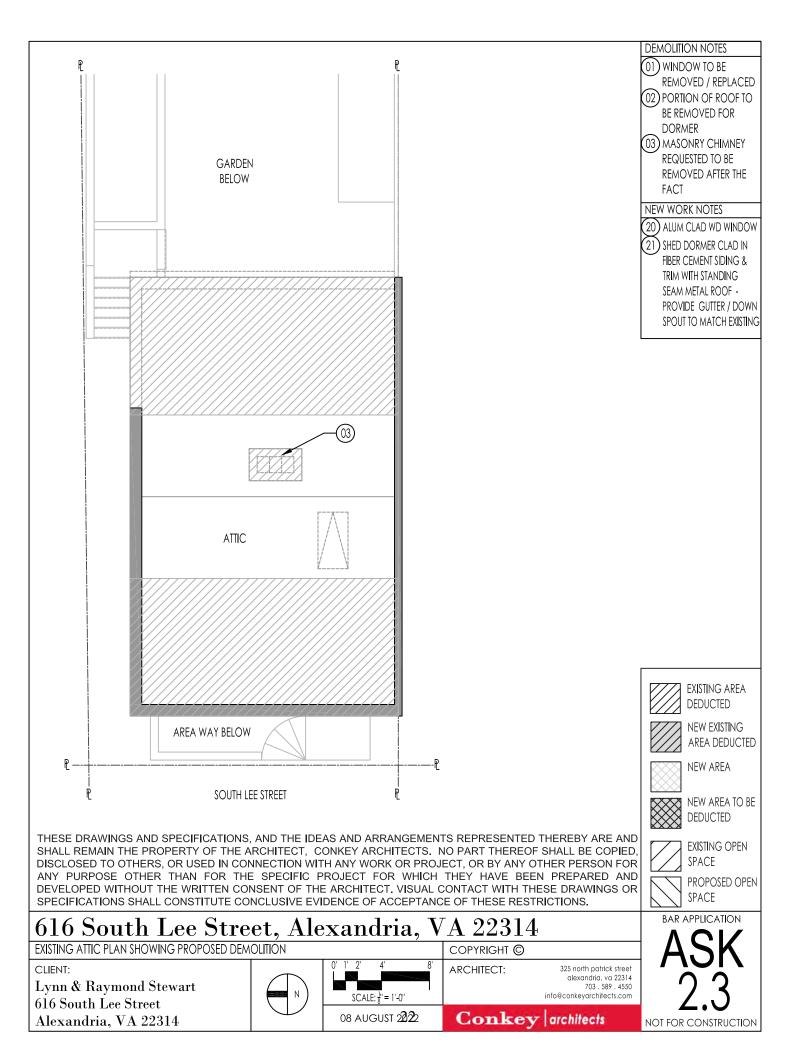


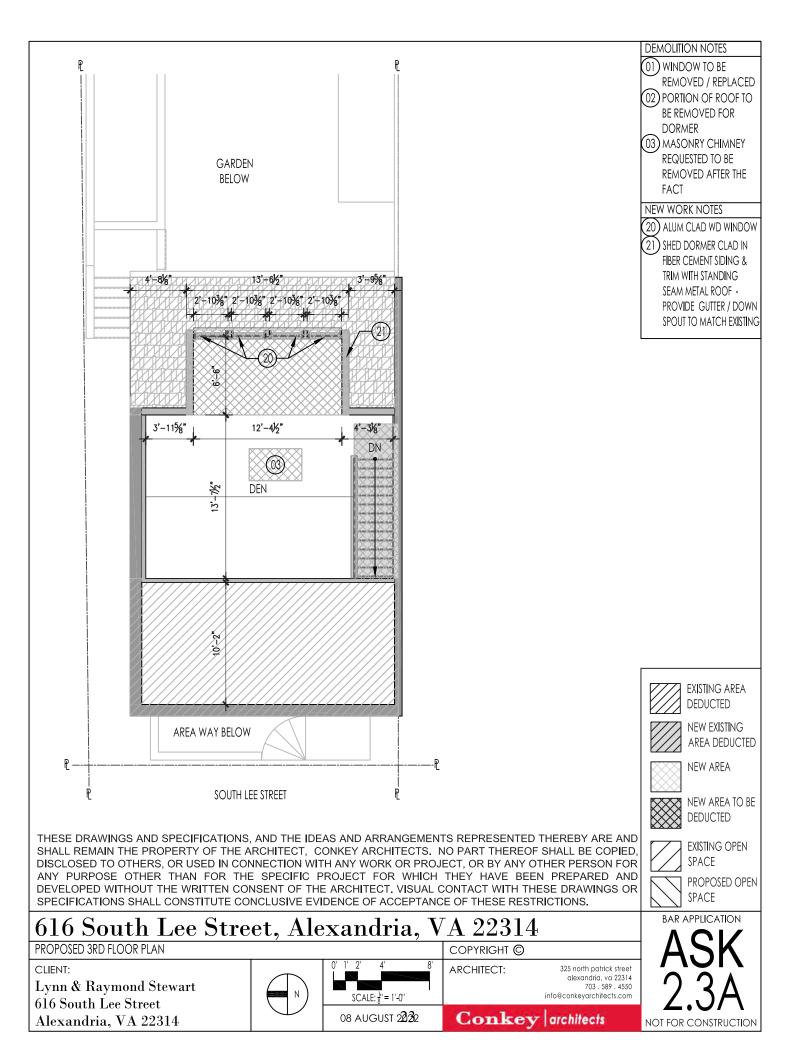


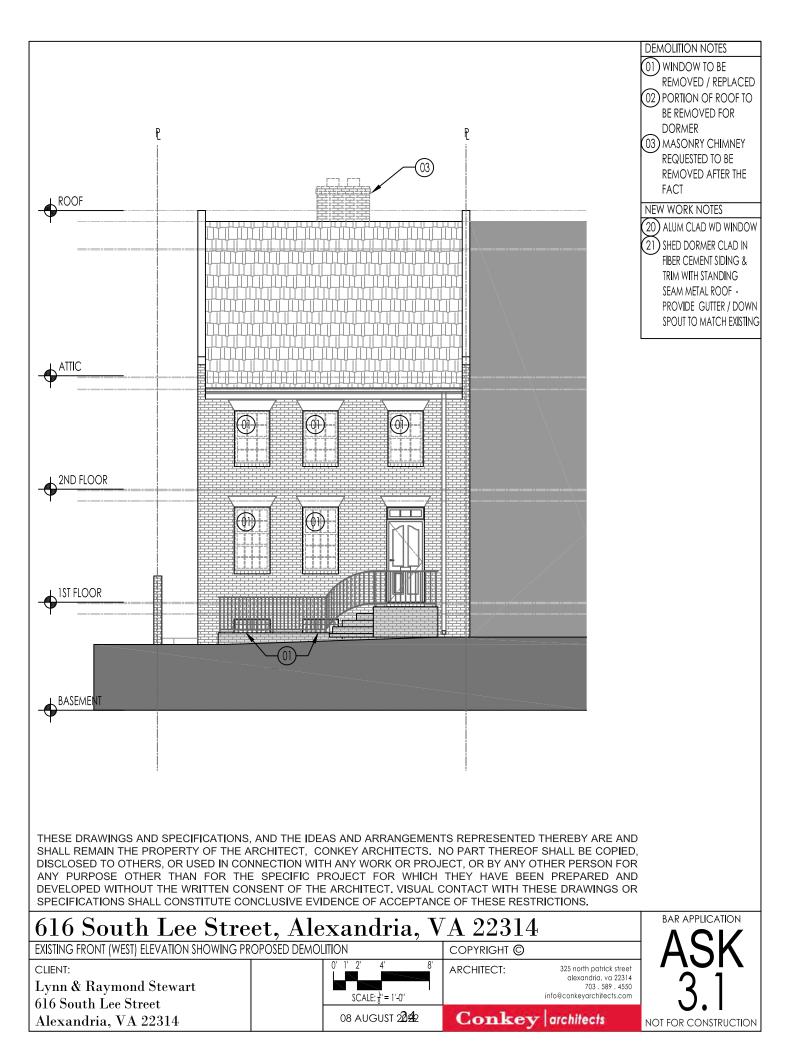


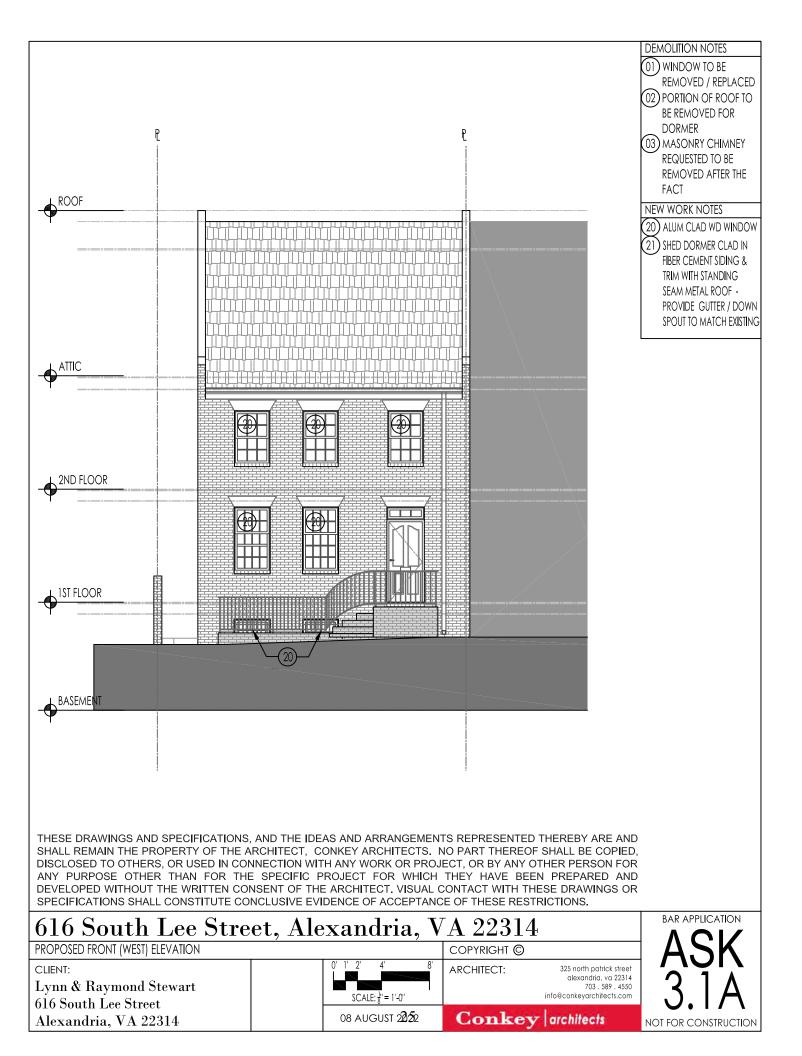


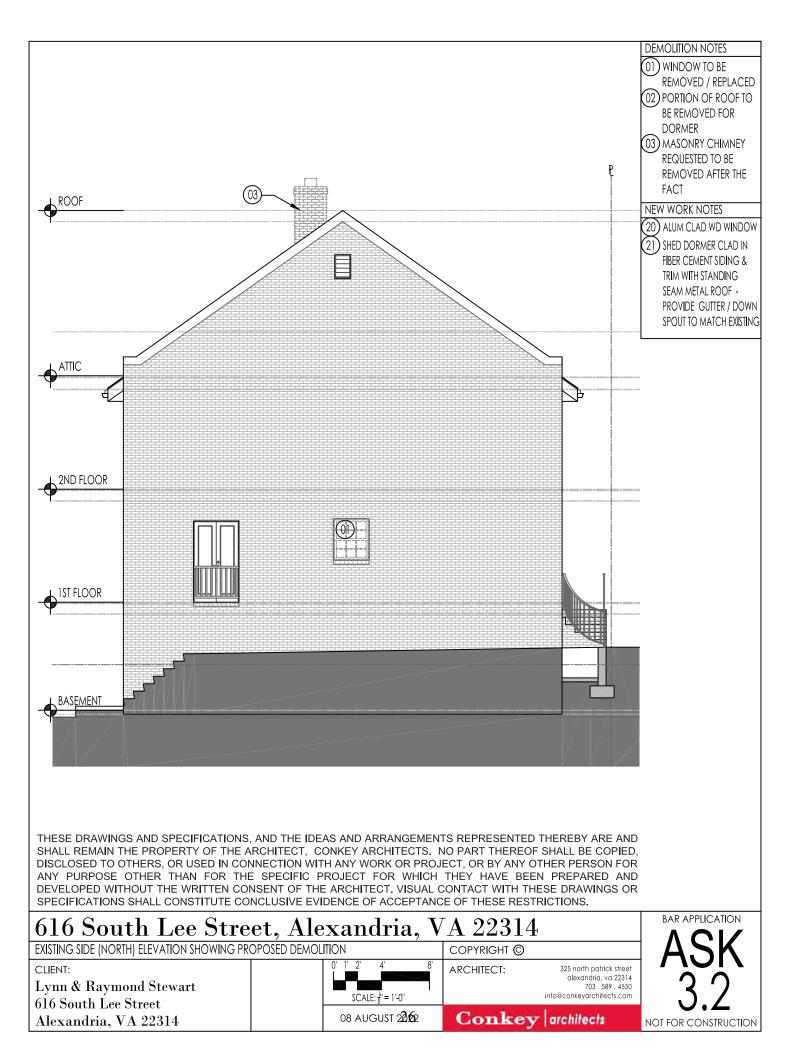


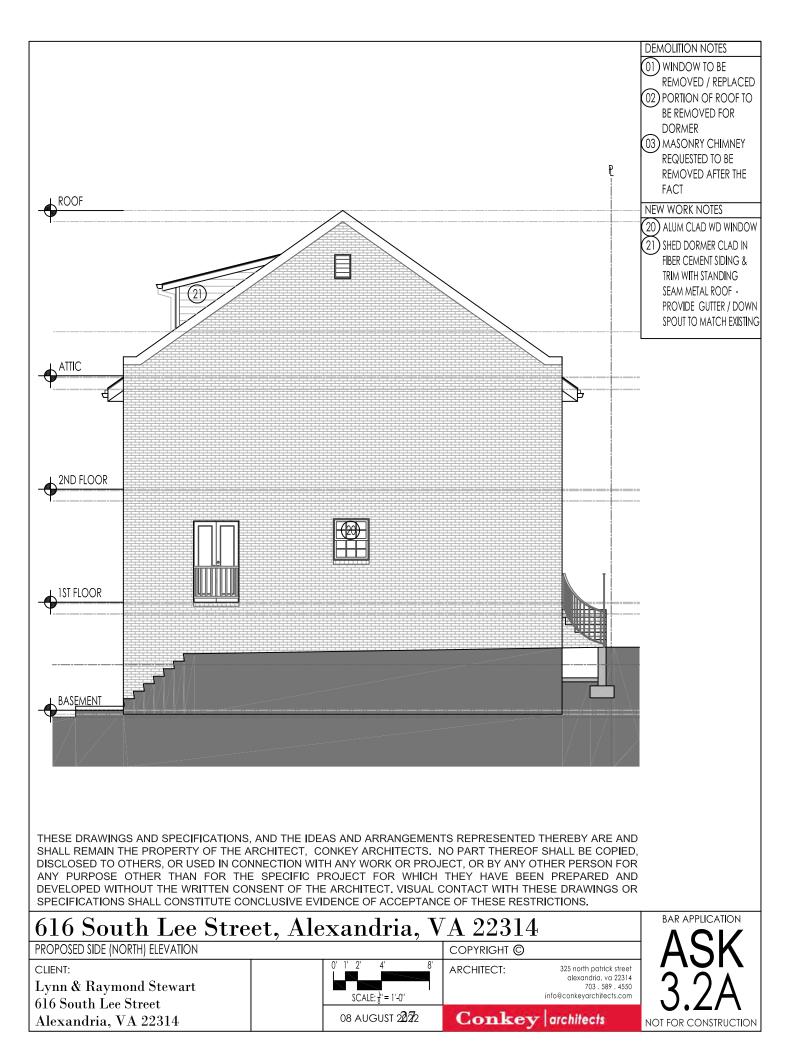




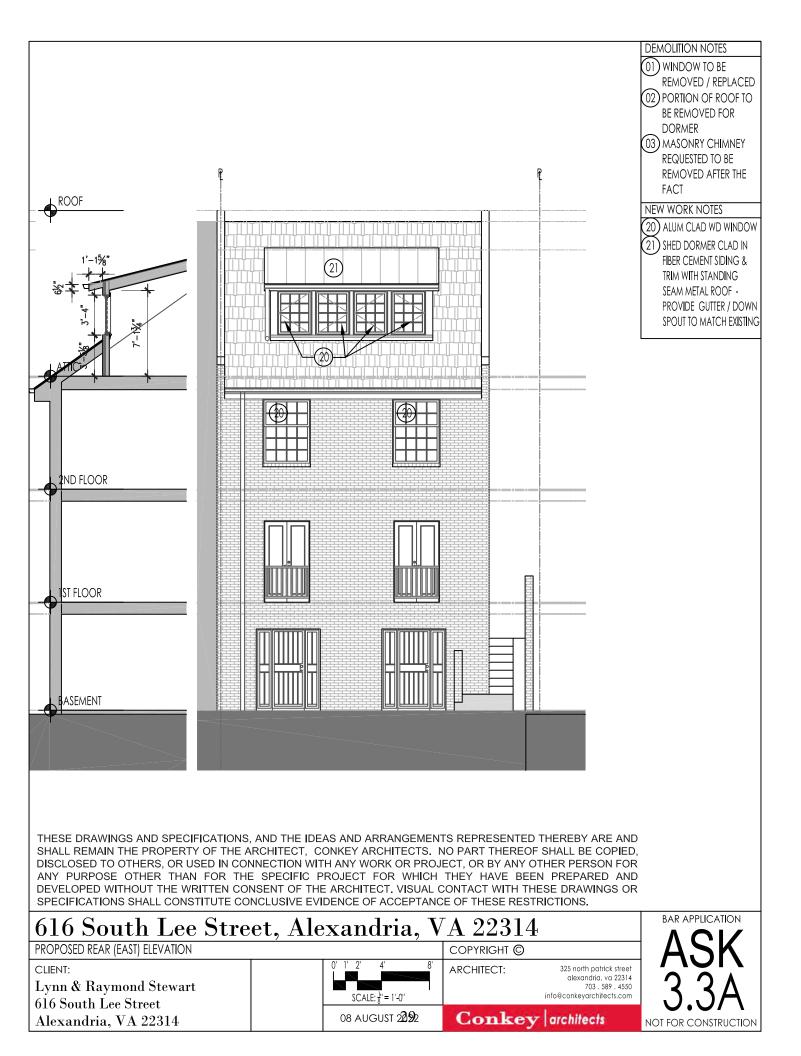


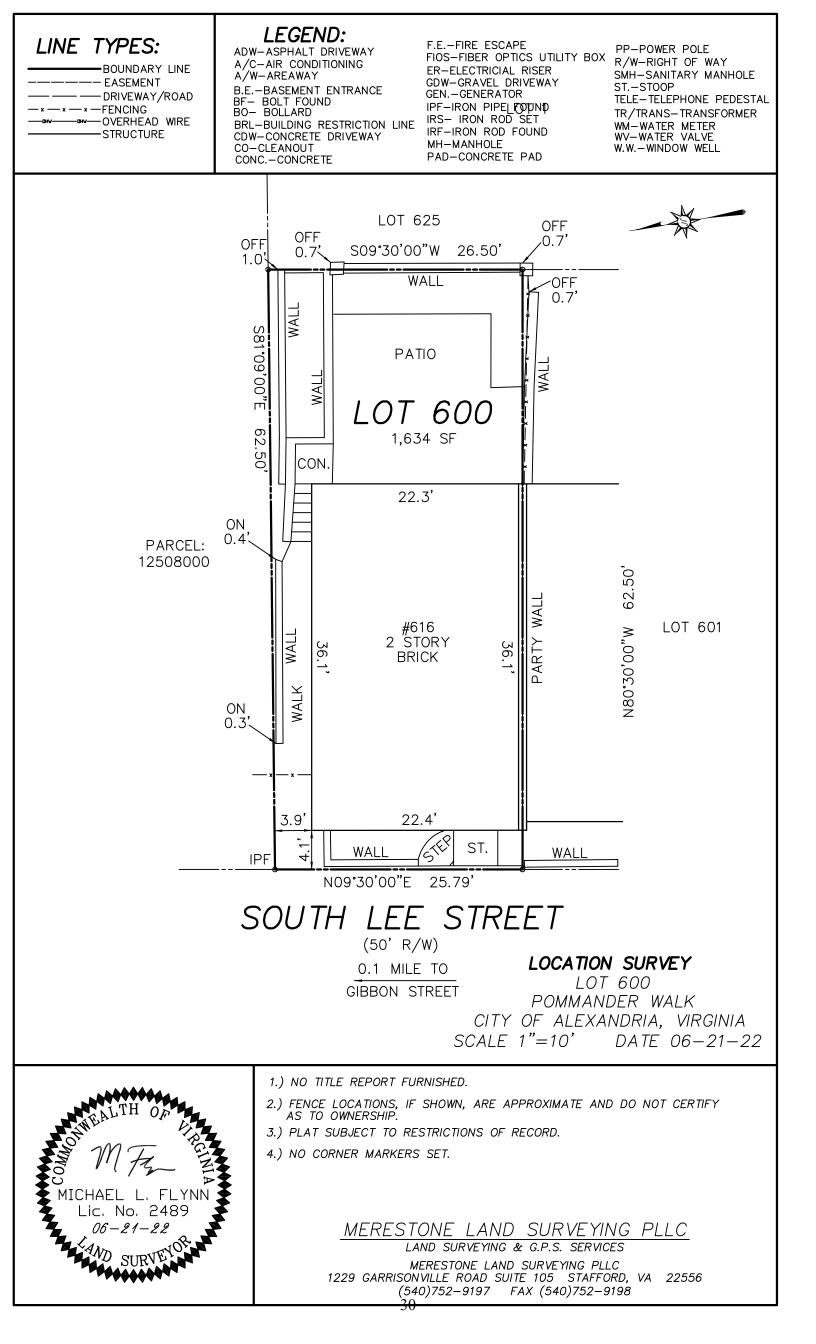






		DEMOLITION NOTES 01) WINDOW TO BE REMOVED / REPLACED
		02) PORTION OF ROOF TO BE REMOVED FOR
		DORMER (03) MASONRY CHIMNEY
l Ľ	۳	REQUESTED TO BE REMOVED AFTER THE
L ROOF		FACT
		21) SHED DORMER CLAD IN FIBER CEMENT SIDING &
		TRIM WITH STANDING
		SEAM METAL ROOF - PROVIDE GUTTER / DOWN
		SPOUT TO MATCH EXISTING
ATTIC		
2ND FLOOR		
Ψ		
BASEMENT		
SHALL REMAIN THE PROPERTY OF THE A	AND THE IDEAS AND ARRANGEMENTS REPRESENTED T RCHITECT, CONKEY ARCHITECTS. NO PART THEREOF INECTION WITH ANY WORK OR PROJECT, OR BY ANY OT	SHALL BE COPIED,
ANY PURPOSE OTHER THAN FOR THI DEVELOPED WITHOUT THE WRITTEN CO	SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN SENT OF THE ARCHITECT. VISUAL CONTACT WITH THE	PREPARED AND SE DRAWINGS OR
	NCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTR	ICTIONS. BAR APPLICATION
EXISTING REAR (EAST) ELEVATION SHOWING PRC	et, Alexandria, VA 22314 POSED DEMOLITION COPYRIGHT ©	ASK
CLIENT:	0' 1' 2' 4' 8' ARCHITECT:	325 north patrick street alexandria, va 22314
Lynn & Raymond Stewart 616 South Lee Street	SCALE: ¹ / ₈ = 1'-0"	703 . 589 . 4550 info@conkeyarchitects.com
Alexandria, VA 22314	08 AUGUST 22 Conkey	architects NOT FOR CONSTRUCTION





MARVIN®

CATALOG



ULTIMATE CASEMENT





ULTIMATE CASEMENT

The Ultimate Casement window is offered in some of the largest sizes in the industry, with a secure multipoint lock, durable hardware that ensures smooth operation, and Marvin's exclusive Wash Mode for easy cleaning-even on upper floors. With many design options, including round top shapes, the Ultimate Casement window flexes to fit your vision and can be sized to complement the most expansive views.





ULTIMATE CASEMENT INTERIOR WITH FOLDING HANDLE WITH FOLDING HANDLE



ULTIMATE CASEMENT PUSH OUT INTERIOR WITH PUSH OUT HANDLE

EXTERIOR FINISH OPTIONS

STONE WHITE
COCONUT CREAM
SIERRA WHITE
CASHMERE
PEBBLE GRAY
HAMPTON SAGE
CADET GRAY
CLAY
CASCADE BLUE
SUEDE
GUNMETAL
WINEBERRY
BRONZE
BAHAMA BROWN
EVERGREEN
EBONY
BRIGHT SILVER (PEARLESCENT)
COPPER (PEARLESCENT)
LIBERTY BRONZE (PEARLESCENT)

COLOR PER MANUFACTURER'S STANDARD RANGE OF COLORS

EXTRUDED ALUMINUM

Extruded aluminum is an extremely tough cladding that protects wood windows, mimics the profiles of wood, and provides superior durability. It is the most commonly ordered Marvin material.

Select a color from our palette of 19 durable extruded aluminum colors, including a spectrum of rich hues and three pearlescent finishes. If you have more specialized needs, we can also work with you to create a custom color.

WOOD SPECIES

Wood is a premium material for windows and doors, offering classic aesthetic appeal, many options for customization, and design versatility.

We treat exposed millwork with a water repellent wood preservative to help it last longer. Choose from one of the four options below. Each is ready to be finished to match your project's exacting requirements.

PINE	
VERTICAL GRAIN DOUGLAS FIR	
MAHOGANY	
WESTERN RED CEDAR Exterior trim package only	

CUSTOM COLOR: ANY COLOR YOU WANT



Ultimate Double Hung G2 window in Ebony



Ultimate Double Hung G2 window in Suede

DIVIDED LITES









DIVIDED LITES

The look of multiple, individual panes of glass in a window sash is popular in a wide range of architectural styles-from historic replications to modern farmhouses. For those who seek historical accuracy, authentic divided lites utilize many individual glass panes in a single window. Simulated divided lites, available in a number of different styles, mimic the look of individual panes of glass in a window sash without sacrificing the energy efficiency of a single pane of glass. Our custom capabilities allow us to create almost any divided lite pattern to match your design style.



SIMULATED DIVIDED LITE (SDL)

are an energy-efficient way to create the look of authentic divided lites.

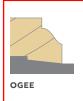
SDL bars are permanently adhered to both sides of the glass. Simulated Divided Lites with Spacer Bars (SDLs)

exterior units.

FIVE STANDARD BAR WIDTHS **1** ¹⁵/₁₆" 1 1⁄8" %" (DEFAULT WIDTH)

STICKING AND PROFILES

Sticking refers to the interior profiles of your wood window. Choose from the standard Ogee profile (used on traditional projects) or the optional clean, contemporary Square sticking.





SQUARE



AUTHENTIC DIVIDED LITE (ADL) Separate panes of glass are glazed between bars-the way windows have been made since the beginning. Available exclusively with wood



GRILLES-BETWEEN-THE-GLASS (GBG) Grilles are permanently installed between the glass panes. This lowmaintenance grille offers the look of a divided lite pattern with the ease of cleaning just one pane of glass. Available with different interior and exterior colors.





SQUARE STICKING

SCREENS



SCREENS

Choose from an aluminum surround in three finishes or a wood interior surround that complements warm wood interiors and comes factory-prepped for staining and painting. A variety of screen mesh options in aluminum or fiberglass allow for further customization for aesthetics or to ensure you're choosing a mesh that's fine enough to keep even the littlest bugs away.

CASEMENT SCREEN OPTIONS



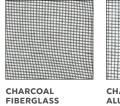


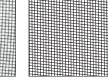
RETRACTABLE SCREEN

The innovative Retractable Screen from Marvin lets the breeze in and easily retracts out of sight when not in use. A tight seal and a strong adjustable pull bar ensure extraordinary performance. Marvin's unique concealed design makes the screen nearly undetectable when it is in the retracted position.

INSWING CASEMENT SCREEN round top casement windows.

SCREEN MESH OPTIONS





BLACK

BRIGHT

CHARCOAL ALUMINUM WIRE

ALUMINUM WIRE

35

The beautifully crafted inswing screen can bring in fresh air along with its classic appearance to standard or



WOOD SCREEN SURROUND

The patented wood screen surround with Hi-Transparency screen mesh and aluminum exterior creates a seamless wood interior.





Cover Photo: Residence, Burr Ridge, IL Architect: Michael Buss Architects Installing contractor: Complete Flashings Buider: McNaughton Brothers Construction Material: Snap-Clad.032 aluminum Color: Charcoal

Residence, Ponte Vedra Beach, FL Architect: Jaycox Reinel Architects General contractor: C. F. Knight Inc. Roofing Fabricator: Thorne Metal Systems Material: PAC-CLAD Slate Gray .040 aluminum

ART.

36

5



2

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THE R

1.

Walls Residence, Little Rock, AR Architect: Polk Stanley Wilcox Architects Installing contractor: Covington Roofing & Sheet Metal Material: PAC-CLAD 24 ga. steel Color: Musket Gray

ALC: NOT THE REAL PROPERTY OF

AN ELEGANT PALETTE

Petersen's extensive color palette includes options that are complementary to most architectural styles, building materials including brick, stone and wood, plus exterior products such as siding, windows and doors.

🔺 🛧 PATINA GREEN	▲★ TEAL	▲★ HEMLOCK GREEN	FOREST GREEN	HARTFORD GREEN
▲★ EVERGREEN	▲★ HUNTER GREEN	ARCADIA GREEN	▲ ★ MILITARY BLUE	BERKSHIRE BLUE
▲ GRAPHITE	▲★ CHARCOAL	INTERSTATE BLUE	▲★ SLATE BLUE	AWARD BLUE
MATTE BLACK	▲★ DARK BRONZE	BURNISHED SLATE	AGED BRONZE	▲★ MEDIUM BRONZE
AN MANSARD BROWN	BURGUNDY	▲★ TERRA COTTA	▲★ COLONIAL RED	▲★ CARDINAL RED
MIDNIGHT BRONZE	▲★ MUSKET GRAY	▲★ SIERRA TAN	▲★ SANDSTONE	▲★ ALMOND
▲★ SLATE GRAY	▲★ CITYSCAPE	▲★ GRANITE	▲★ STONE WHITE	▲★ BONE WHITE



Due to limitations of the printing process, color representation on the grid above is not 100% accurate. Please request a free color guide from your Petersen rep, architect or contractor to confirm your color choice before placing an order.



A home with a metal roof stands with more pride than neighboring homes, and for good reason. The beauty of a metal roof is superior to the asphalt shingles most homeowners think of when envisioning a residential roof. A metal roof will perform better, too. The properties of metal combined with the incredible solar reflectivity of our superior PAC-CLAD paint coating can reduce the cost of heating and cooling a home. Additionally, a metal roof will last much longer and endure better than an asphalt or wood roof. While neighbors

complain about replacing their non-metal roofs, those living under metal roofs will beam with pride that theirs looks as good as the day it was installed.

SEE IT ON YOUR HOME TODAY

Drop a photo of any home into our online visualization tool to see how Petersen's PAC-CLAD products will look on it. Visit pac-clad.com and click on PAC E-Tools to work with the visualizer. Or, ask your contractor for assistance.

A LIFETIME INVESTMENT

Alvhem, Centreville, MD Owner: Robert Dahl Architect: Torchio Architects Installing contractor: CitiRoof Corp. Profile: Precision Series HWP Color: Matte Black Photo Picchoran Studios Inc.

5 5933

When considering a metal roof, discussions should focus on lifetime value, not upfront cost. A metal roof is for homeowners who appreciate its value. The price of a metal roof, which comes with an estimated lifetime of 50 years if properly maintained, can be up to three times the installed cost of other materials. In return for the investment, the made-in-the-USA metal roof will last 3 or 4 times longer than a typical residential roof.

METAL EXPERIENCE MATTERS

When choosing an architect or contractor, experience matters. A metal roof is a different animal that requires a specialized skill set to properly specify and install. Choosing architects and contractors with metal roof experience will maximize your metal roof's performance, and add a level of comfort to your decision.

NEW CONSTRUCTION OR REMODELING

A metal roof will look beautiful and perform well on a home built from the ground up, or on a home undergoing an exterior remodel or simple roof replacement. A good architect or designer can blend a Petersen metal roof or siding with any architectural style or color.

STEEL OR ALUMINUM

Petersen's PAC-CLAD metal roofing and siding products are available in either steel or aluminum. An experienced Petersen rep, architect or contractor will guide homeowners toward the material that's best for their home.

A GREEN, SUSTAINABLE PRODUCT

A Petersen metal roof is made with recycled content, qualifying it as a "green" or recycled-content product. It is also 100% recyclable at the end of its useful life, unlike other roofing materials which are routinely disposed of by the ton in landfills.

LITERALLY COOL COLORS

A PAC-CLAD metal roof from Petersen is available in 35 colors that are rated by the Cool Roof Rating Council, plus 31 that are Energy Star-rated. Coating technology that is specifically formulated for PAC-CLAD products reflects sunlight and cools a roof by emitting radiation to its surroundings. The roof stays cooler and reduces the amount of heat conducted to a home, saving up to 40% of a typical home's annual energy costs.

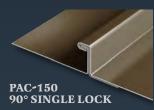
WARRANTY COVERAGE

Petersen offers a limited 30-year finish warranty on its PAC-CLAD painted metal roof and siding panels. A weather tight warranty is available on selected metal roof products.



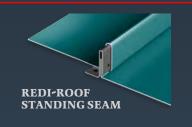
Metal Roofing

SNAP-CLAD

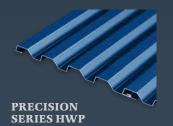


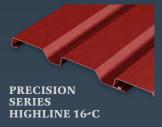






Siding













Private residence, Florida Architect: T. S. Adams Studio Architects Installing contractor: Cartercraft Roofing Profiles: PAC-150, Flush panel Colors: Weathered Zinc, Champagne

1