ISSUE: Permit to Demolish/Capsulate (partial) and Certificate of Appropriateness

for an addition

APPLICANT: A.L. Freed Railroad Development, LLC

LOCATION: Old and Historic Alexandria District

119 South Fairfax Street

ZONE: CD/Commercial Downtown Zone

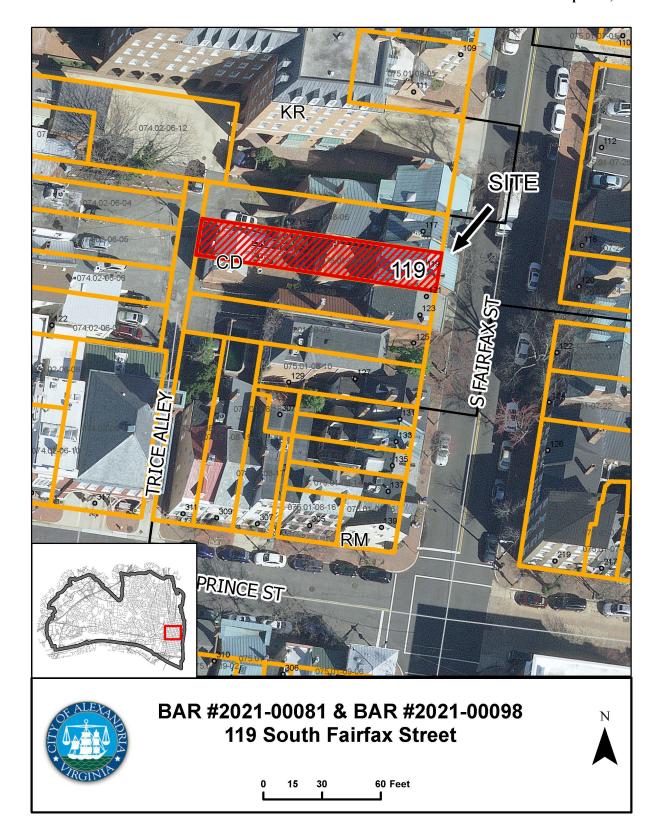
STAFF RECOMMENDATION

Staff recommends approval of the Permit to Demolish/Capsulate (partial) and Certificate of Appropriateness with the following condition:

- 1. Include the statements from Alexandria Archaeology, below, in the General Notes of all on all construction documents that involve demolition or ground disturbance (including Basement/Foundation Plans, Demolition, Erosion and Sediment Control, Grading, Landscaping, Utilities, and Sheeting and Shoring) so that on-site contractors are aware of the requirements:
 - a. The applicant/developer shall call Alexandria Archaeology immediately (703-746-4399) if any buried structural remains (wall foundations, wells, privies, cisterns, etc.) or concentrations of artifacts are discovered during development. Work must cease in the area of the discovery until a City archaeologist comes to the site and records the finds.
 - b. The applicant/developer shall not allow any metal detection to be conducted on the property, unless authorized by Alexandria Archaeology.

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.
- 5. 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.
- 6. 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 Department of Historic Resources (VDHR)</u> prior to initiating any work to determine whether the proposed project may qualify for such credits.



<u>Note</u>: Staff coupled the applications for a Permit to Demolish (BAR2021-00098) and Certificate of Appropriateness (BAR2021-00081) 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 construct a two-and-a-half-story rear addition at 119 South Fairfax Street. The proposed work includes the demolition/capsulation of a single window and the surrounding masonry on the second floor of the existing rear elevation to accommodate a second-floor hallway addition. The hallway addition links the historic house to the shed-roof masonry addition, which includes a wood garage door under an exposed wood lintel and a gooseneck light fixture on the first floor, two full light windows on the second floor, and a single a four-light casement window at the roof peak. The second floor of the addition extends over the ground level, allowing for access to the rear of the existing property. The design of this portion of the second floor is intended to read as an enclosed porch, rather than an extension of the masonry portion. The north elevation of the addition is located on the property line and will include two fire rated windows; the south elevation on the property line will be constructed of framed panels and glass blocks. The aluminum clad windows on the addition will be both double-hung and casement style.

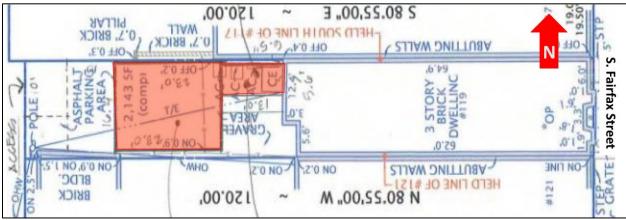


Figure 1: Plat with Addition Footprint



Figure 2: Existing/Proposed Rear Elevation

Site context

The alley behind the subject property is private. Visibility of the addition will be limited to oblique views from a break between buildings on South Royal Street.

II. <u>HISTORY</u>

119 South Fairfax Street is a two-bay three-story masonry building, the nucleus of which likely dates from the **early 19th century**. The building was remodeled and Victorianized in 1899 by M.B. Harlow and rechristened the Harlow building. In the colonialization efforts which accompanied the celebration of the Bicentennial in the early 1970s, the building was altered again with a new storefront and the original late 19th century windows were replaced with multi-light wood windows and a colonial style six panel wood door was installed. These alterations were designed by John Rust, then of the firm of Michael and Michael and were approved by the Board on 6/20/73 and 12/19/73. The form of the rear of the building retains its original architectural character.

In recent years, the Board has approved alterations to the storefront and windows of the building as well as a six-foot fence (BAR Case #2000-0146, 7/19/00) and a dormer (BAR Case #2002-00086, 6/19/02).

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

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 applicant proposes a very limited amount of demolition/capsulation that is not of unusual or uncommon design and could be reproduced easily.

Certificate of Appropriateness

According to the *Design Guidelines*, "The Boards generally prefer addition designs that are respectful of the existing structure and which seek to be background statements..." The red brick

addition is compatible with the existing historic building but with modern window materials and the south (not visible) elevation has a modern, industrial style with architectural steel doors and paneled shutters. Staff has no objection to the proposed addition and recommends approval of the project, with the Alexandria Archaeology condition noted below.

STAFF

Stephanie Sample, Historic Preservation Planner, Planning & Zoning Tony LaColla, AICP, Land Use Services Division Chief, Planning & Zoning

IV. CITY DEPARTMENT COMMENTS

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

Zoning

- F-1 The property has a discrepancy between the recorded and actual land area. For purposes of calculating allowed floor area, the lesser of the two is used.
- F-2 The property's use is commercial, therefore, there are no open space or setback requirements.
- F-2 The proposed interior renovations and new addition comply with zoning.

Code Administration

F-1 A building permit and plan review are required prior to the start of construction.

Transportation and Environmental Services CONDITIONS

- 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)

FINDINGS

- 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)
- F-2 If the alley located at the rear of the parcel is to be used at any point of the construction

process the following will be required:

<u>For a Public Alley -</u> The applicant shall contact T&ES, Construction Permitting & Inspections at (703) 746-4035 to discuss any permits and accommodation requirements that will be required.

<u>For a Private Alley</u> - The applicant must provide proof, in the form of an affidavit at a minimum, from owner of the alley granting permission of use. (T&ES)

CODE REQUIREMENTS

- 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)

Alexandria Archaeology

- F-1 This property is located on a block that had been densely developed by the early nineteenth century, and the property therefore has the potential to yield archaeological resources that could provide insight into residential life in early Alexandria.
- R-1* Call Alexandria Archaeology immediately (703-746-4399) if any buried structural remains (wall foundations, wells, privies, cisterns, etc.) or concentrations of artifacts are discovered during development. Work must cease in the area of the discovery until a City archaeologist comes to the site and records the finds.
- R-2* The applicant/developer shall not allow any metal detection or artifact collection to be conducted on the property, unless authorized by Alexandria Archaeology.

Docket #8 & 9 BAR #2021-00081 & 2021-00098 Old and Historic Alexandria District April 21, 2021

R-3 The statements in archaeology conditions above marked with an asterisk "*" shall appear in the General Notes of all site plans and on all site plan sheets that involve demolition or ground disturbance (including Basement/Foundation Plans, Demolition, Erosion and Sediment Control, Grading, Landscaping, Utilities, and Sheeting and Shoring) so that onsite contractors are aware of the requirements.

V. <u>ATTACHMENTS</u>

- 1 Application Materials
- 2 Supplemental Materials

ADDRESS OF PROJECT:	
DISTRICT: Old & Historic Alexandria Parker – Gray 100) Year Old Building
TAX MAP AND PARCEL:	ZONING:
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 CLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)	REQUIREMENTS IN A VISION
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:	
Address:	
City: State: Zip:	
Phone: E-mail :	
Authorized Agent (if applicable): Attorney Architect	<u> </u>
Name:	Phone:
E-mail:	
Legal Property Owner:	
Name:	
Address:	
City: State: Zip:	
Phone: E-mail:	_
Yes No Is there an historic preservation easement on this proper Yes No If yes, has the easement holder agreed to the proposed Yes No Is there a homeowner's association for this property? Yes No If yes, has the homeowner's association approved the property is association approved the property.	alterations?

BAR Case # _____

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

NATURE OF I	PROPOSED WORK: Please check all that apply	
EXTERIO awning doors lighting other ADDITIO	windows siding g pergola/trellis painting ur DN TION/ENCAPSULATION	lipment ☐ shutters ☐ shed □ shed npainted masonry
DESCRIPTION be attached).	ON OF PROPOSED WORK: Please describe the prop	osed work in detail (Additional pages may
-		
SUBMITTAL	_ REQUIREMENTS:	
Items listed be request addition	REQUIREMENTS: elow comprise the minimum supporting materials for onal information during application review. Please references for further information on appropriate treatments.	
Items listed be request additional design Guidel Applicants mu material that a docketing of the	elow comprise the minimum supporting materials for onal information during application review. Please references	complete. Include all information and plete applications will delay the required for all proposed additions.
Items listed be request additional design Guidel Applicants mu material that a docketing of the All applicants at a Demolition/E	elow comprise the minimum supporting materials for ional information during application review. Please references for further information on appropriate treatments. Lust use the checklist below to ensure the application is care necessary to thoroughly describe the project. Incoming application for review. Pre-application meetings are	complete. Include all information and plete applications will delay the required for all proposed additions. If a completed application.

BAR Case #

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.

	<u>N/A</u>	
		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
ш		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.
illur	ninat	& Awnings: One sign per building under one square foot does not require BAR approval unless ed. All other signs including window signs require BAR approval. Check N/A if an item in this section does y to your project.
	N/A	Linear feet of building: Front:Secondary front (if corner lot): Square feet of existing signs to remain: Photograph of building showing existing conditions. Dimensioned drawings of proposed sign identifying materials, color, lettering style and text. Location of sign (show exact location on building including the height above sidewalk). Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable). 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.
Alt	erat	tions: Check N/A if an item in this section does not apply to your project.
	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.
	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.
eleval accur action grants Section this a inspe	indersigned hereby attests that all of the information herein provided including the site plan, building tions, prospective drawings of the project, and written descriptive information are true, correct and ate. The undersigned further understands that, should such information be found incorrect, any a taken by the Board based on such information may be invalidated. The undersigned also hereby is the City of Alexandria permission to post placard notice as required by Article XI, Division A, on 11-301(B) of the 1992 Alexandria City Zoning Ordinance, on the property which is the subject of pplication. The undersigned also hereby authorizes the City staff and members of the BAR to ct this site as necessary in the course of research and evaluating the application. The applicant, if than the property owner, also attests that he/she has obtained permission from the property owner

BAR Case #

APPI	ICANT	$\cap R$	ALITHORIZED.	ACENT:

to make this application.

Signature: _	Evin Z. May.	
Printed Nar	ne:	
Date [.]		

OWNERSHIP AND DISCLOSURE STATEMENT Use additional sheets if necessary

	address and percent of ownership nless the entity is a corporat	
	nore than three percent. The te	
include any legal or equitable which is the subject of the appli	interest held at the time of the cation	application in the real property
Name	Address	Percent of Ownership
1. A.L. Freed Railroad Development LLC		
2.		
3.		
an interest in the property locate entity is a corporation or partner percent. The term ownership in	rship, in which case identify each terest shall include any legal or e	(address), unless the owner of more than three quitable interest held at the
Name	al property which is the subject of Address	Percent of Ownership
1 A.L. Freed Railroad Development LLC	Audress	r ercent or Ownership
2.		
3.		
ownership interest in the applicationship business or financial relationship existing at the time of this applications.	ionships. Each person or entity list ant or in the subject property is replayed as defined by Section 11-350 cation, or within the 12-month perior of the Alexandria City Council, as of Architectural Review.	equired to disclose any of the Zoning Ordinance, od prior to the submission of
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.	Lonning Ordinance	i idining Commission, etc.)
2.		
2.		
3.		
	relationships of the type descr ion and before each public hea	
As the applicant or the applican the information provided above	t's authorized agent, I hereby attoris true and correct.	est to the best of my ability that
·	Evina	may.



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



A.	Property Inform	mation					
A1.	Street Address					Zon	e
A2.	Circot / tadi oco		x		_	2011	
AZ.	Total Lot Area			Floor Area Ratio Allowed by Zone		Max	imum Allowable Floor Area
В.	Existing Gross Existing Gross Ar			Allowable Exclusions**			
	Basement			Basement**		B1.	Sq. Ft.
	First Floor			Stairways**			Existing Gross Floor Area*
	Second Floor			Mechanical**		B2.	Sq. Ft.
	Third Floor			Attic less than 7'**			Allowable Floor Exclusions**
	Attic			Porches**		B3.	Sq. Ft. Existing Floor Area Minus Exclusions
	Porches			Balcony/Deck**			(subtract B2 from B1)
	Balcony/Deck			Lavatory***		Cor	nments for Existing Gross Floor Area
	Lavatory***			Other**			
	Other**			Other**			
R1	Total Gross		B2	Total Exclusions			
٥	Total Gross		DZ.	. Stat Exclusions			
C.	Proposed Gross Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory***			Allowable Exclusions** Basement** Stairways** Mechanical** Attic less than 7'** Porches** Balcony/Deck** Lavatory*** Other**		C1. C2. C3.	Sq. Ft. Proposed Gross Floor Area* Sq. Ft. Allowable Floor Exclusions** Sq. Ft. Proposed Floor Area Minus Exclusions (subtract C2 from C1)
							Mataa
	Other		00	Other**			Notes *Gross floor area is the sum of all areas
C1.	Total Gross		G2.	Total Exclusions			under roof of a lot, measured from the face of exterior walls, including basements,
D. D1.	Total Floor Area (ad Total Floor Area All by Zone (A2)	Sq. Ft. dd B3 and C3) Sq. Ft.		E. Open Space E1. Sq. Sq. Existing Open Space E2. Sq. Required Open Space E3. Sq. Proposed Open Space	Ft.		garages, sheds, gazebos, guest buildings and other accessory buildings. ** Refer to the Zoning Ordinance (Section 2-145(B)) and consult with Zoning Staff for information regarding allowable exclusions. Sections may also be required for some exclusions. ***Lavatories may be excluded up to a maximum of 50 square feet, per lavatory. The maximum total of excludable area for lavatories shall be no greater than 10% of gross floor area.
The un	dersigned hereby	certifies and atte	ste	that, to the best of his/her knowledge	ae 1	he a	bove computations are true and correct.

The undersigned hereby defined and access that, to the best of his/her knowledge, the above computations are true and correct

Signature:	Eun de May.		Date:	
		15		

119 S. Fairfax Street

Alexandria, Virginia

BOARD OF ARCHITECTURAL REVIEW

Application Deadline: Feb 22, 2021 Hearing Date: April 07, 2021



DRAWING INDEX

- C-1 Cover Sheet, Drawing Index
- EX-0 Existing Survey
- EX-1 Existing Photos and
- Demolition Rear Elevation
- EX-2 Existing First and Second Floor Plans
- A-O Proposed Survey
- A-1 Proposed Rear (West) and Side (South) Elevation
- A-2 Proposed Section (East) and Side (North) Elevation
- A-3 Proposed First and Second Floor Plans



426 N. Columbus St. Alexandria, VA 22314

119 South Fairfax Street Alexandria, Virginia 22314

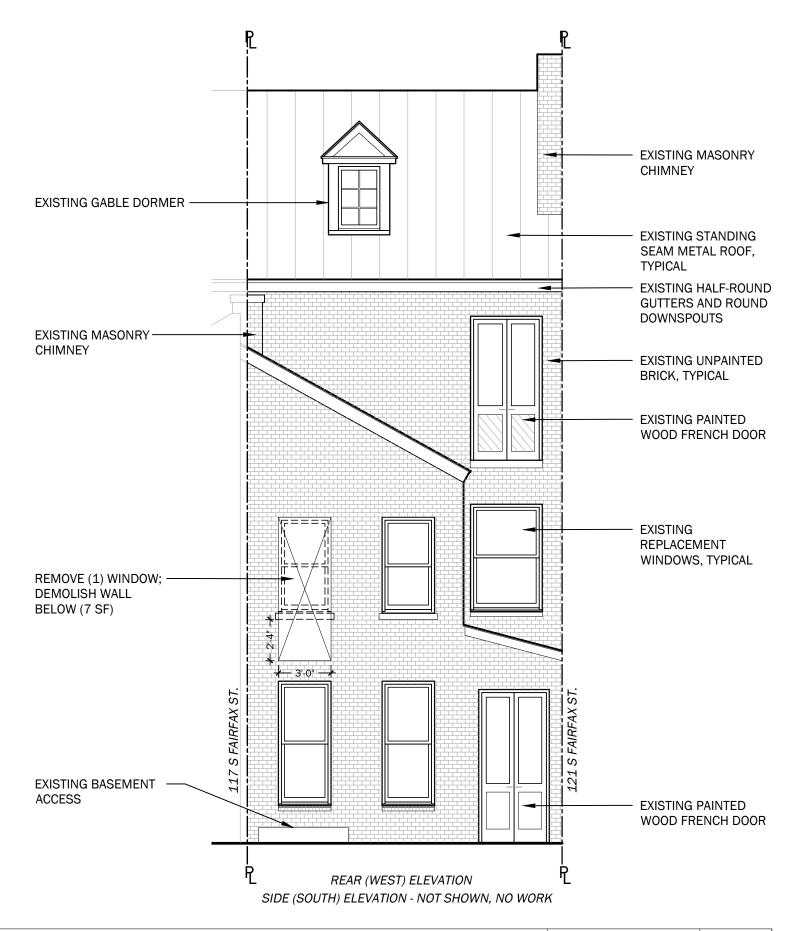
Issue Set: Board of Architectural Revie 2/22/2021



FROM REAR ALLEY, LOOKING EAST



FROM REAR ALLEY, LOOKING EAST





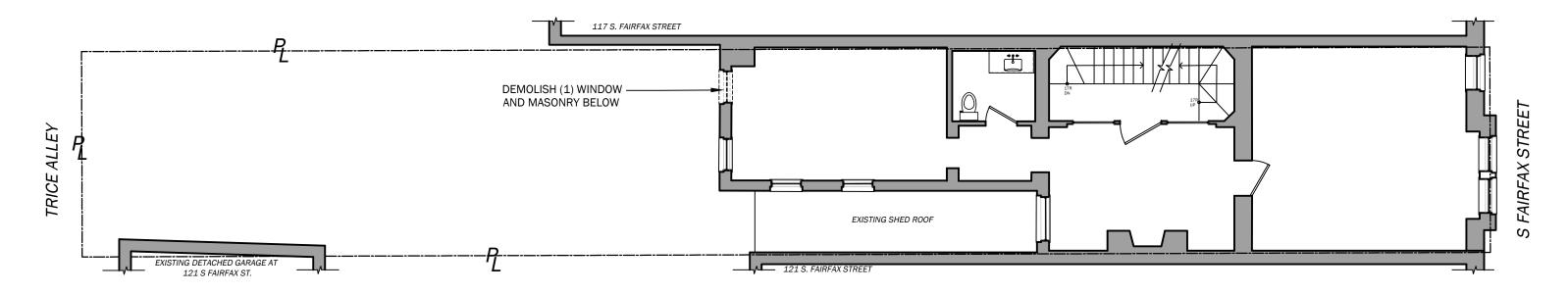
William Cromley Design / Development EXISTING REAR ELEVATION Scale: 3/16" = 1-0' Issue Set: Board of Architectural Revie Date: 2/22/2021 426 N. Columbus St. Alexandria, VA 22314

119 South Fairfax Street Alexandria, Virginia 22314

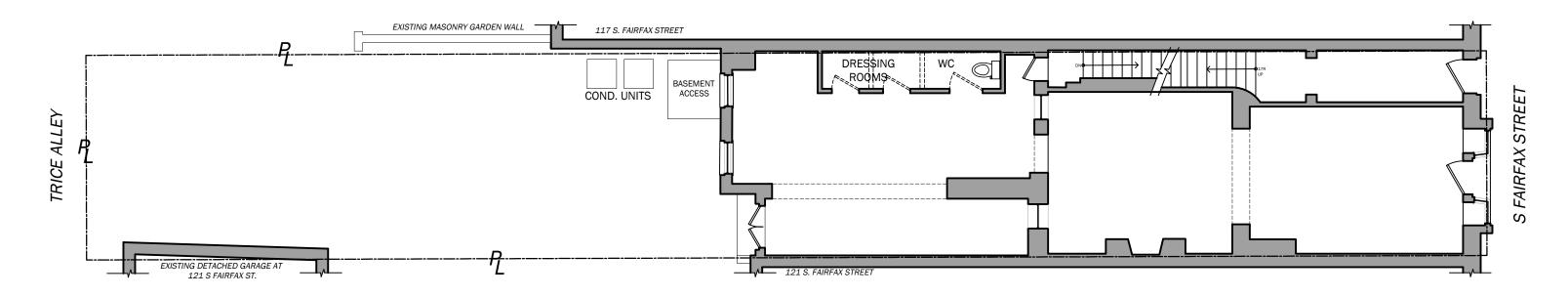
18

© 2021 Erin May, Architect LLC

EX-1



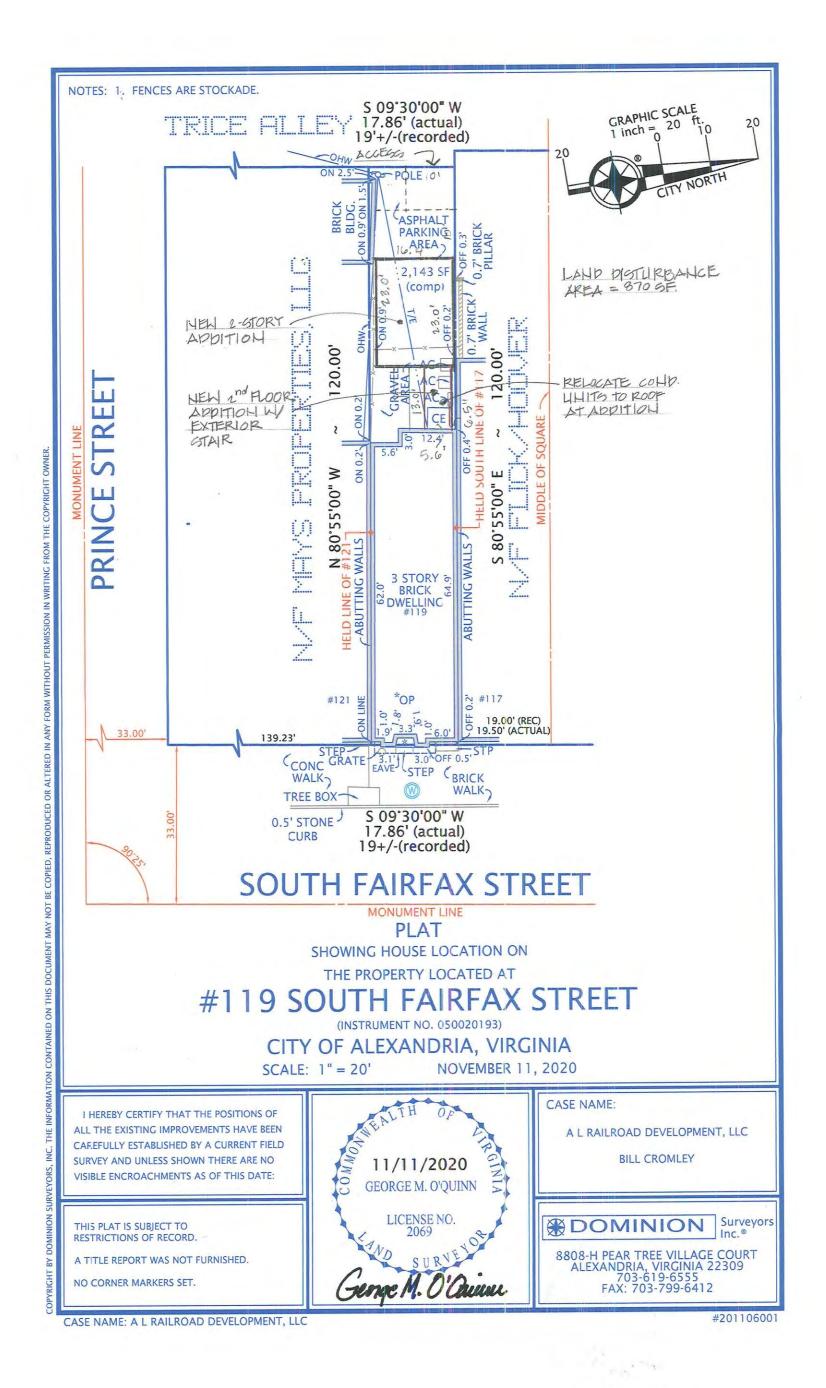
EXISTING SECOND FLOOR PLAN

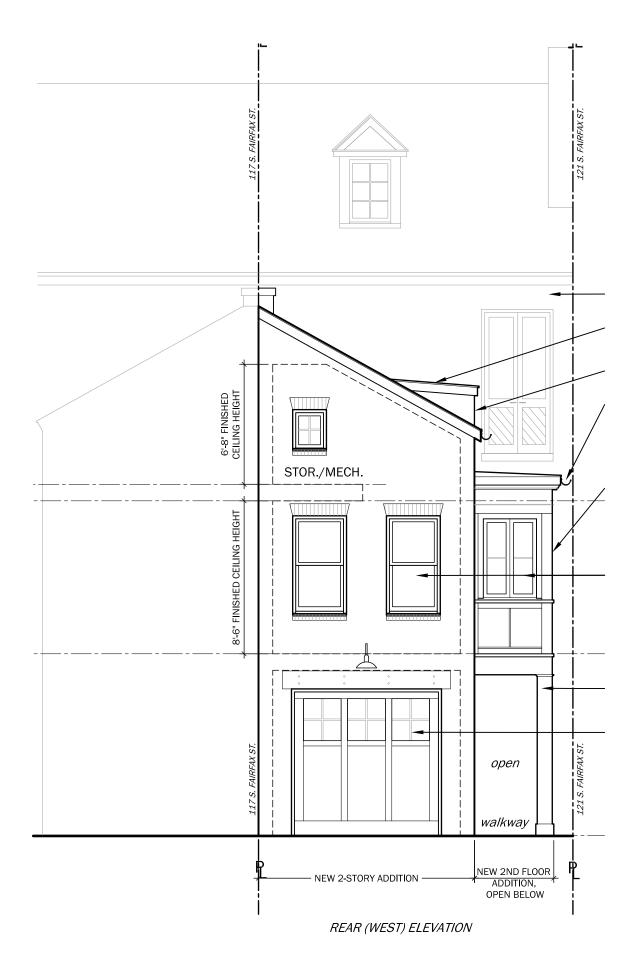


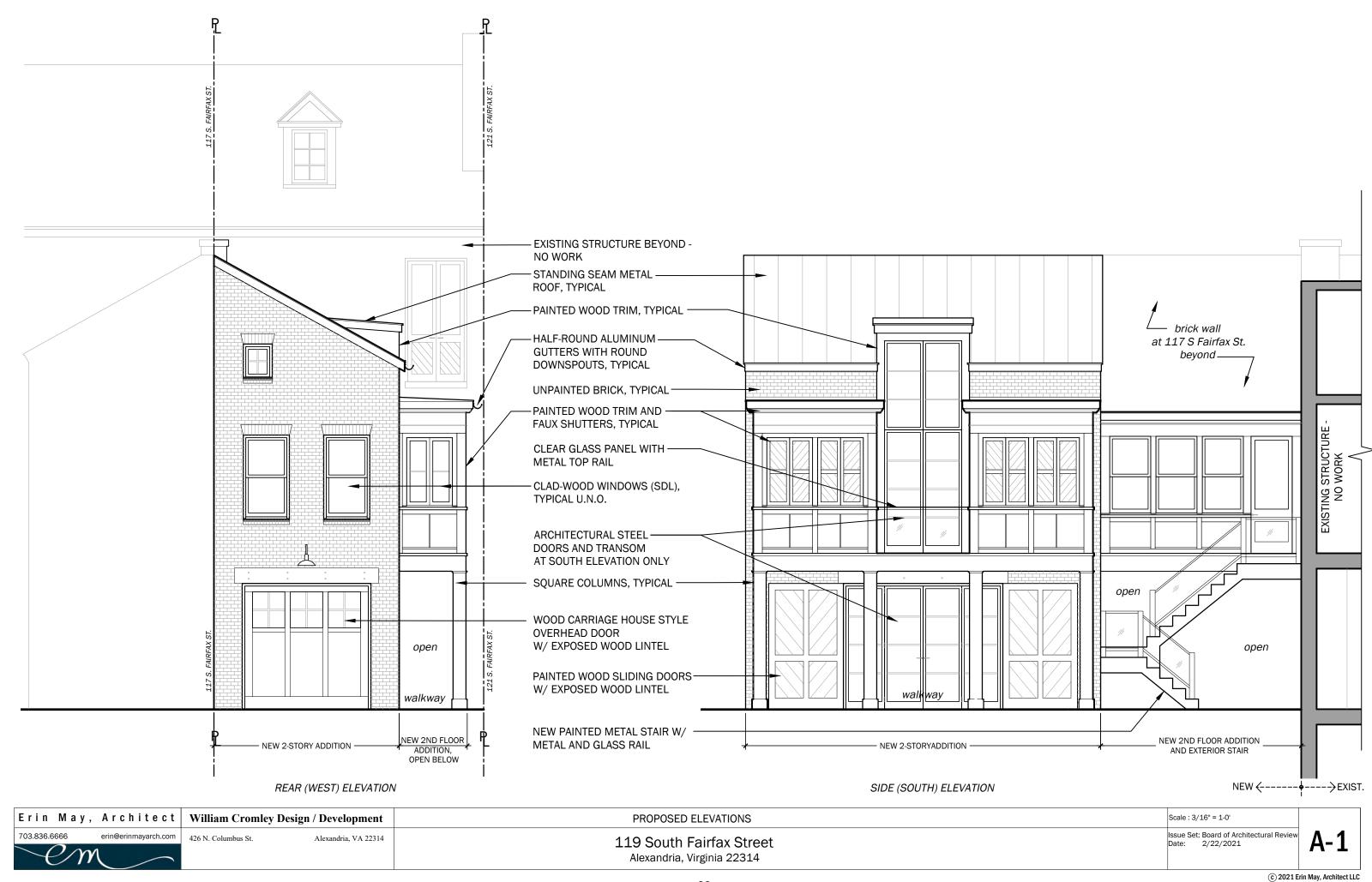
EXISTING FIRST FLOOR PLAN

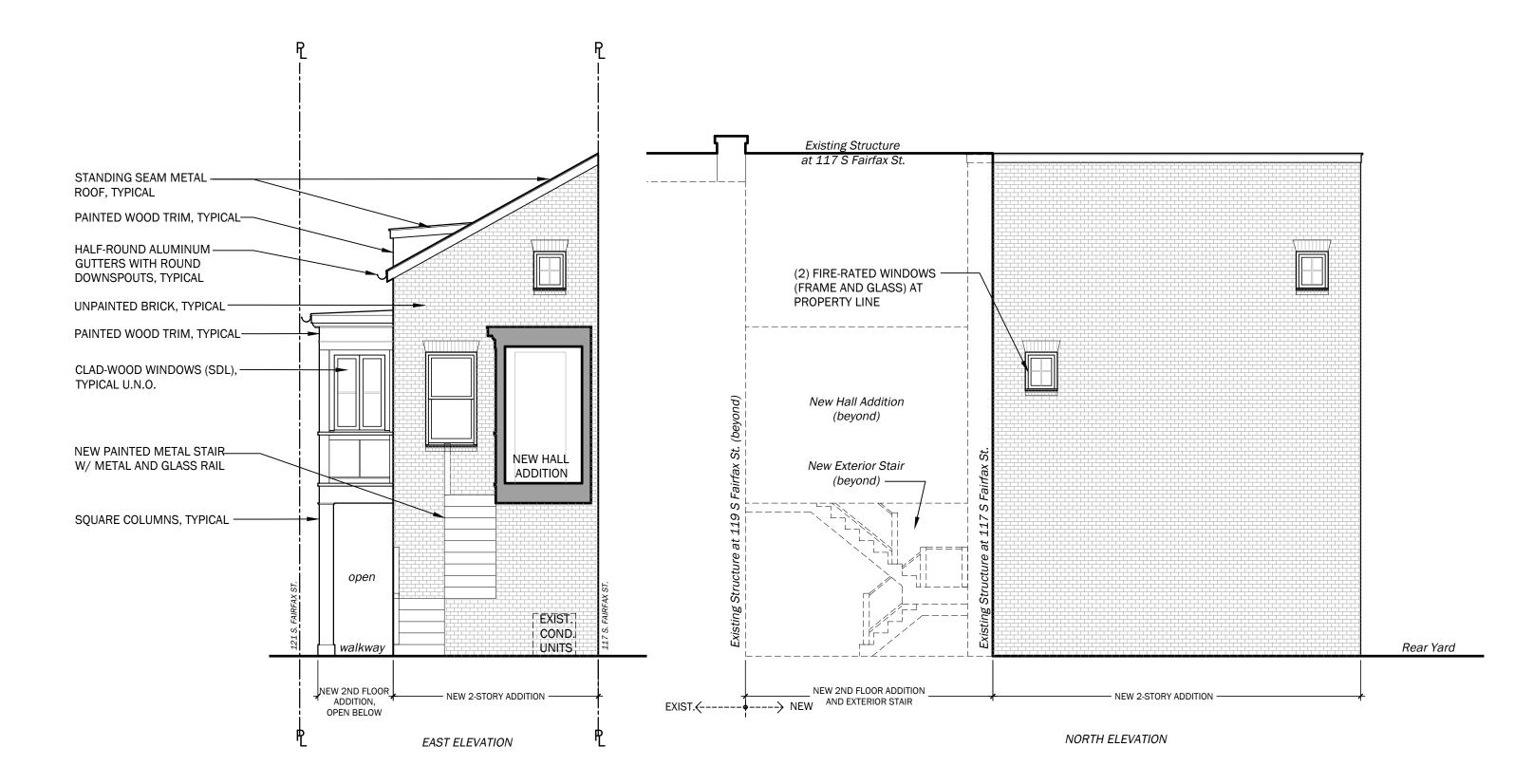
ľ	1
1	
	フ

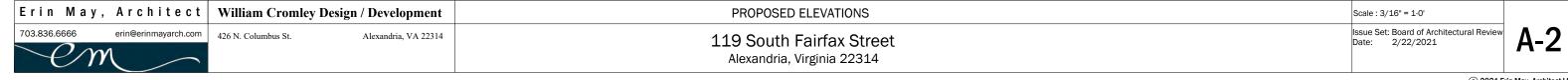
Erin May, Architect William Cromley Design / Development	EXISTING FIRST AND SECOND FLOOR PLANS	Scale: 1/8" = 1-0'
703.836.6666 erin@erinmayarch.com 426 N. Columbus St. Alexandria, VA 22314	119 South Fairfax Street Alexandria, Virginia 22314	Issue Set: Board of Architectural Review Date: 2/22/2021 3/26/2021

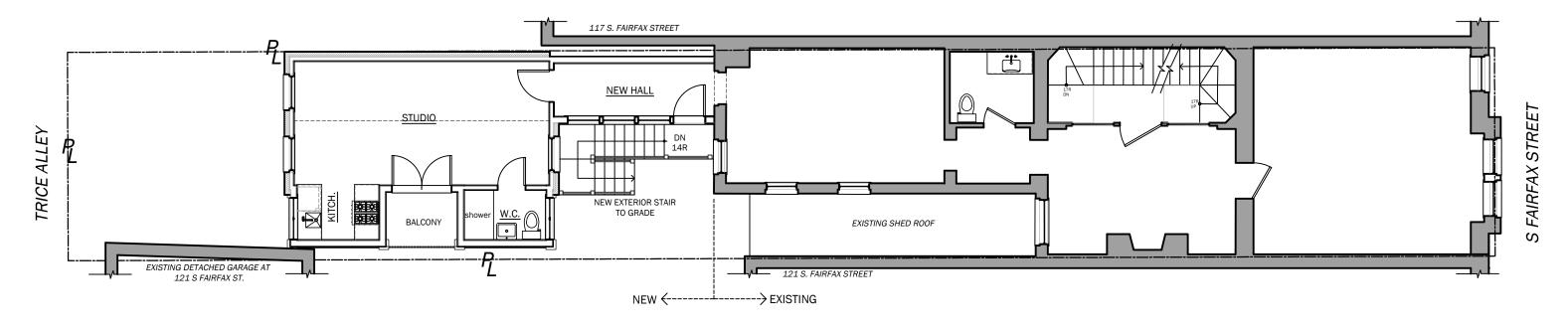




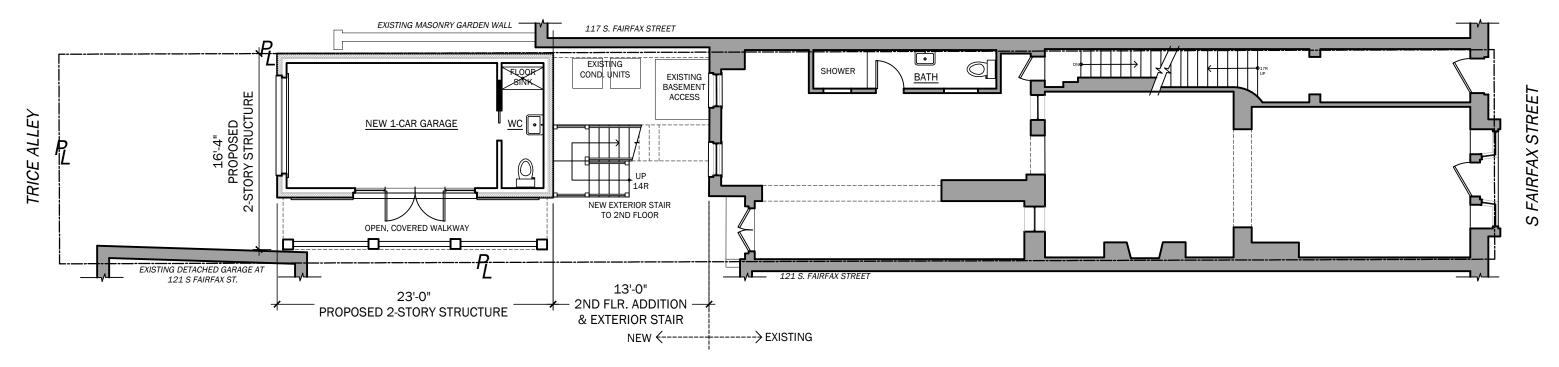








PROPOSED SECOND FLOOR PLAN



PROPOSED FIRST FLOOR PLAN

24

ı	V
\subset	\supset

Erin Ma	ay, Architect	1
703.836.6666	erin@erinmayarch.com	4
\Q	\mathcal{M}	

William Cromley D	Design / Development	PROPOSED FIRST AND SECOND FLOOR PLANS	Scale : 1/8" = 1-0'	
426 N. Columbus St.	Alexandria, VA 22314	119 South Fairfax Street Alexandria, Virginia 22314	Issue Set: Board of Architectural Review Date: 2/22/2021 3/26/2021	4

• Built of solid wood:

This means the design is the same on the interior as well as the exterior (because it's the same piece of wood through the thickness of the door)

• Designed + Built to order:

We build to your dimensions – working with our experienced designers to select wood species, glass type, hardware, etc. Once the design is finalized and meets your approval, we begin production. (We do not carry stock of carriage doors)

• Built by hand:

We employ creative, skilled, craftsman who use their hands to select, plane, sand, assemble, glaze and finish each door to your specifications and quality standards. (we do not use C-N-C machines to build our doors)

• Built to last:

Our exterior doors are built using old world construction methods – stile and rail with mortise and tenon joinery. This construction method dates back thousands of years for its strength. When installed and maintained properly – your Real Carriage Doors will last for generations.

We showcase a variety of door design details in our galleries, however, this is just the beginning, the sky's the limit when it comes to possibilities.

Some examples of the types of door wood, glass, and details we offer are highlighted below for your consideration.









MIXED SPECIES:

Dress up your door by pairing various <u>door wood types (https://realcarriagedoors.com//wood-species/)</u> onto a single design. For example: stiles and rails *Mahogany*, panels and window sticking *Padauk*, and contrasting pegs *Walnut*...*Design is in the details!*





TONGUE & GROOVE

This panel design is composed of vertically oriented boards of wood. Joined together with a 'tongue' inside of a 'groove' which creates a visible line / groove at each joint. The tongue and groove panel detail is simple and timeless look.

RCD SIGNATURE: We take this simple detail a step further – a groove cut along the edge of each board then the boards are joined together with a hardwood spline. This method adds strength to the panel.





RAISED PANEL

Made by cutting an angled profile around the periphery of a solid wood panel, similar to a bevel in glass. Raised panel is a traditional look and common throughout Craftsman style homes.





FLAT PANEL

Flat panels are a simple as they sound – smooth to the touch, free from and surface modifications – typical of Shaker style doors and cabinetry.

EXTERIOR CLAD TRIM

Select one of our exterior clad trim options to create the architectural look you want for your windows: historical, transitional, or contemporary.







Adams

3 1/2" Flat

Brickmould

OTHER OPTIONAL TRIM



Extension





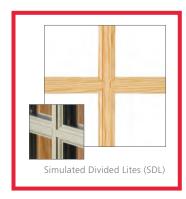


1" Sill Nosing

2" Sill Nosing

DIVIDED LITES

Add architectural interest to your JELD-WEN® Siteline® wood and clad-wood windows with one of our decorative grille options. These options include traditional or contemporary Simulated Divided Lites (SDL) for an authentic look, Full-Surround (FS) wood grilles that can be removed for easy cleaning, and maintenance-free Grilles Between the Glass (GBG).







Grilles Between the Glass (GBG)

Contemporary Simulated Divided Lites (SDL)

GLASS

LOW-E INSULATING GLASS

Our standard high-performance Low-E insulating glass enhances energy conservation by helping homes stay cooler in the summer and warmer in the winter. Low-E glass provides greater protection against solar heat gain, reduces condensation, and helps limit fading of interior furnishings. Additional Low-E glass options are available for improved thermal performance

DIRT-RESISTANT GLASS

Standard for all Siteline® products, this innovative product harnesses the sun's UV rays to loosen dirt from the glass, so that rainwater can easily rinse away any grime. No manual activation is required.

PROTECTIVE FILM

Standard for all Siteline® products, this film is factoryapplied to both sides of the glass. It protects against debris and scratches during shipping and handling or at a construction site. Easy to remove, it saves clean-up time after installation.

TEMPERED GLASS

Treated with heat in order to withstand greater force or pressure on its surface, tempered glass will not break into sharp pieces. It is used most frequently on patio doors or windows installed near floor level.

ENERGY STAR® OPTIONS

Many JELD-WEN® windows and doors are ENERGY STAR certified, which means they exceed the minimum energy efficiency criteria for the climate region in which you live. JELD-WEN has been a proud ENERGY STAR partner since 1998. Please see your local dealer for options in your area.

SPACERS

STANDARD

For even more versatility, spacer bar color options enhance the appearance of your windows.



THERMOPLASTIC

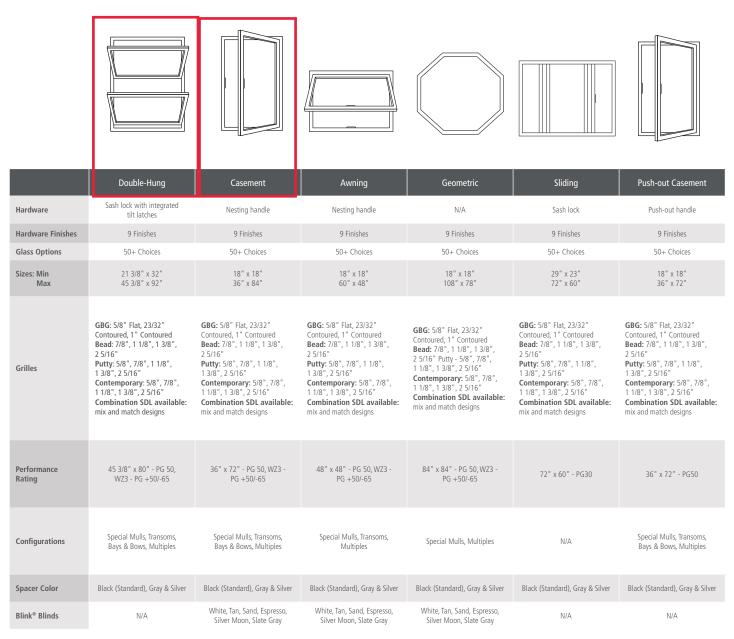
Our insulating glass may now be ordered with a state of the art black thermoplastic spacer that "disappears" into the window while providing the best thermal performance and the lowest seal failure rates of any spacer on the market.

BLINK® BLINDS

Select Siteline® windows and patio doors are available with Blink® Blinds + Glass. This exceptional blinds-between-the-glass offering delivers a clean, modern design with a choice of six colors, plus performance glass options. Blink blinds never need dusting, and there are no exposed cords.



PRODUCT DETAIL MATRIX



Other options available, including impact-rated options (depending on operating type) and screens. For more information, please see your JELD-WEN representative or visit jeld-wen.com.

