Docket Items #11 & 12 BAR #2018-00505 & 2018-00506

BAR Meeting December 19, 2018

ISSUE: Partial Demolition/Capsulation and Addition and Alterations

APPLICANT: Carolyn J. & Ronald S. Cooper, TR, represented by Dimond Adams Design

Architecture

LOCATION: 507 Prince Street

ZONE: RM/Townhouse zone.

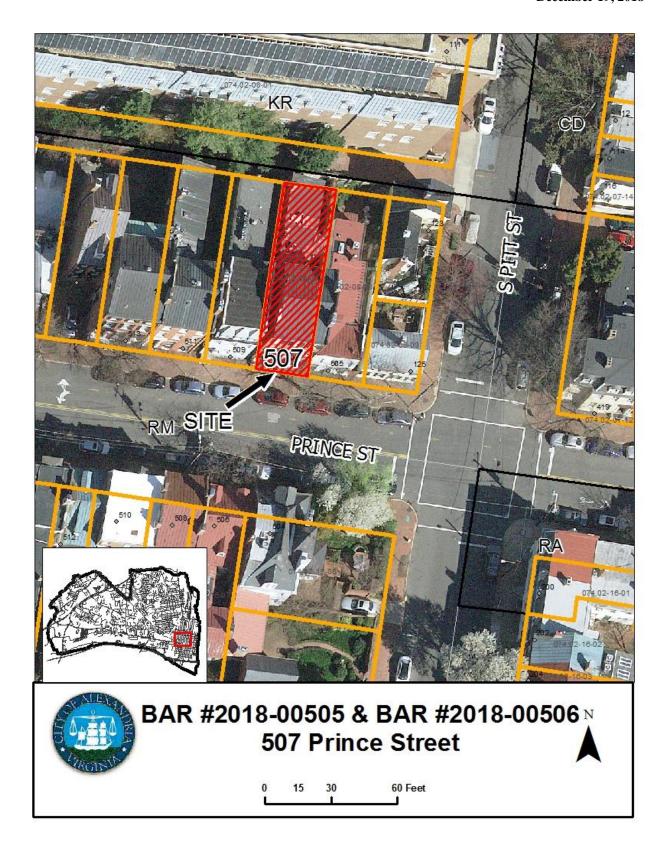
STAFF RECOMMENDATION

Staff recommends the Permit to Demolish/Capsulation and the Certificate of Appropriateness for an addition and alterations be approved with the following conditions:

- 1. Install the newel for the new handrail on the east side of the steps in the hole previously created by the existing railing to minimize further damage to the historic stone steps.
- 2. Include the statements in archaeology conditions below in the General Notes of all site plans and 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. ISSUANCE OF CERTIFICATES OF APPROPRIATENESS AND PERMITS TO DEMOLISH: Applicants must obtain a stamped 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.
- 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.
- 3. COMPLIANCE WITH BAR POLICIES: All materials must comply with the BAR's adopted policies unless otherwise specifically approved.
- 4. BUILDING PERMITS: Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Building and Fire 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.
- 5. EXPIRATION OF APPROVALS NOTE: In accordance with Sections 10-106(B) and 10-206(B) of the Zoning Ordinance, any official 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.



I. <u>ISSUE</u>

The applicant is requesting a Permit to Demolish/Capsulate to demolish approximately sixty-four square feet of the basement entrance below grade to accommodate an elevator shaft addition and the removal of three existing windows and portion of the masonry wall below the window sills to accommodate new elevator doors within those openings at the rear (north) elevation. Approximately 210 square feet of the rear elevation will be capsulated for the addition.

The applicant is also requesting a Certificate of Appropriateness to build an elevator shaft addition approximately seven feet wide, five feet deep, and three-stories in high on the north elevation. The shaft will be constructed of brick to generally match the rest of the rear of the building and will have a flat roof. Furthermore, the applicant is proposing to salvage the windows from the area to be capsulated on the rear elevation and re-install them at the rear of the elevator shaft to simulate the original north elevation.

Finally, the applicant is proposing to remove the existing decorative railing on the right side of the front stoop and to install a pair, one at each side, of railings with a simpler, more appropriate design.

II. HISTORY

The three-story, brick, Greek Revival style building was built circa **1854** according to the *Historic Alexandria Virginia Street by Street* guide by Ethelyn Cox.

The property came before the BAR for the replacement of the basement windows at the front of the house on November 6, 2002 BAR #2002-0272.

III. ANALYSIS

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

IV. ANALYSIS

Permit to Demolish/Capsulate

Staff has no objection to the partial demolition of the rear wall historic fabric and basement entrance because neither meet the criteria above on this secondary elevation and the small portion of the original north elevation wall that is going to be removed to accommodate doors connecting the new elevator shaft addition with the existing house is minimal. The BAR has routinely permitted removal of the area below a window to convert it to a door within the same width opening.

Furthermore, staff does not object to the partial capsulation (approximately 210 square feet) of the historic north elevation wall for the new three-story elevator shaft addition since additions on historic buildings' rear are not an unusual request and the majority of the wall will remain. The Board generally approves small changes on the rear elevations of historic buildings to accommodate a more modern and functional interior layout as tastes and technology evolve and this addition is, in theory, reversible in the future with only minor harm to the existing wall.

Therefore, staff recommends that the Permit to Demolish/Capsulate be granted.

Certificate of Appropriateness

Elevator

Staff has no objection to the proposed brick elevator shaft addition at the rear of the building because it will be minimally visible from a public way and it is designed in accordance with the *Design Guidelines* which recommend that:

- The design of an addition should respect the heritage of the historic building to which it is attached as well as adjacent buildings.
- Respectful additions make use of the design vocabulary of the existing historic structure.
- An addition should not obscure or dilute the architectural and historic importance of an existing building by creating a false sense of the past.

Moreover, the applicant is proposing to salvage the three windows that are being removed from the original north elevation wall to re-install them on the elevator shaft addition to preserve the building's visual integrity. New window sills and headers will also be installed to match the originals.

Staff would not normally support reuse of original windows in this fashion because it confuses the chronology of the evolution of the house for future scholars. However, in this instance, in order to preserve as much light as possible inside the house, the owner will be installing glass windows in the elevator cab and glass doors in the existing window openings. Some light will, therefore, be transmitted through the shaft and into the house. Staff also agrees with the applicant that the original windows are probably safer reinstalled on the rear elevation than they would be if they were stored in the basement. As windows on an elevator shaft are not a design issue in this minimally visible location on the rear, staff supports this proposal.

Handrails

The applicant is also requesting approval of the removal of the existing decorative handrail on the right side of the front stoop and the installation of a pair of railings, one at each side, with a simpler and stylistically appropriate design consistent with the *Design Guidelines*, which recommend that:

- Stoops, steps and railings should be appropriate to the historic style of the structure; and
- Stoops, steps and railings should not hide, obscure or cause the removal of historic architectural details. (Stoops, steps & railings Page 3)

Handrails were generally not installed on stoops in Alexandria until cast iron stoops and railings became available in the late 19th century and the present railing is likely a mid-20th century "traditional" design constructed with mass produced material. The BAR's current policy states that new handrails may be approved administratively if they are visually minimal, such as a post and rail without balusters, unless a guardrail is required by the building code, so that they do not detract from the extremely handsome Seneca sandstone steps, wood door and architrave around the entry. The handrails were included by staff in the present application to save the owner the additional application fee. Staff supports the new railing design for safety reasons but recommends that the newel for the new handrail be installed in the hole previously created on the east side of the bottom step by the existing railing to minimize further damage to the historic stone steps.

Therefore, staff recommends that the Certificate of Appropriateness for an addition and alterations be granted, as submitted.

STAFF:

Marina Novaes, Historic Preservation Planner, Planning & Zoning Al Cox, FAIA, Historic Preservation Manager, Planning & Zoning

VI. CITY DEPARTMENT COMMENTS:

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

Zoning

C-1 The proposed elevator addition will comply with zoning if the shed is removed to gain open space to meet the requirement.

Code Administration

A building permit, plan review and inspections are required prior to the start of construction in the historic district.

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 The applicant should provide a determination of disturbed area per City Guidelines to T&ES prior to submitting for permits. If the land disturbance meets or exceeds 2500 square feet, a released grading plan will be required prior to submitting for permits. (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)
- 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 George Washington once owned this lot but did not develop it. He sold the lot to Ezra Lunt in 1799 and Lunt built a frame dwelling on it valued at \$1,200. Over the years Lunt rented out the property to a variety of people. By the mid-1820s Lunt sold the property to Richard M. Scott. In 1833 Scott brought suit against Lunt, claiming that the original 1799 deed included an annual fee of \$73 to be paid for the right to own the property, and therefore Lunt owed Scott over \$1,200 in accrued fees. The case was heard by the Supreme Count who ruled against Scott. Eventually in the mid-1850s Scott's heirs replaced the frame house on the lot with a sizeable brick house valued at \$6,000.
- R-1 The statements in archaeology conditions below 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 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.

V. ATTACHMENTS

- 1 Supplemental Materials
- 2 Application for BAR 2018-00505 & 2018-00506 507 Prince St

ADDRESS OF PROJECT: 507 Prince Street, Alexandria, Virginia 22314
TAX MAP AND PARCEL: 074.02-08-07 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 Business (Please provide business name & contact person)
Name: Carolyn J. & Ronald S. Cooper, TR
Address: 507 Prince Street
City: Alexandria State: VA Zip: 22314
Phone: _703-836-8437
Authorized Agent (if applicable): Attorney X Architect
Name: Stephanie R. Dimond, Dimond Adams Design Architecture Phone: 703-836-8437
E-mail:_dimondadams@comcast.net
Legal Property Owner:
Name: Carolyn J. & Ronald S. Cooper, TR
Address: 507 Prince Street
City: Alexandria State: VA Zip: 22314
Phone:703-836-8437 dimondadams@comcast.net
 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 If yes, has the homeowner's association approved the proposed alterations?

	BAR Case #
NATURE OF PROPOSED WORK: Please check all that apply	
NEW CONSTRUCTION EXTERIOR ALTERATION: Please check all that apply. awning fence, gate or garden wall HVA doors windows sidin lighting pergola/trellis paint other ADDITION DEMOLITION/ENCAPSULATION SIGNAGE	· ·
DESCRIPTION OF PROPOSED WORK: Please describe the be attached).	e proposed work in detail (Additional pages may
Small 3 story addition for an elevator at rear of main	block of house and new railing at
front entrance.	
SUBMITTAL REQUIREMENTS:	
Items listed below comprise the minimum supporting materia request additional information during application review. Please Design Guidelines for further information on appropriate treatments.	e refer to the relevant section of the
Applicants must use the checklist below to ensure the application material that are necessary to thoroughly describe the project. docketing of the application for review. Pre-application meeting All applicants are encouraged to meet with staff prior to submission.	Incomplete applications will delay the as are required for all proposed additions.
Electronic copies of submission materials should be submitted to	whenever possible.
Demolition/Encapsulation : All applicants requesting 25 squar must complete this section. Check N/A if an item in this section does re-	re feet or more of demolition/encapsulation not apply to your project.
Survey plat showing the extent of the proposed demolit Existing elevation drawings clearly showing all elements Clear and labeled photographs of all elevations of the b to be demolished. Description of the reason for demolition/encapsulation. Description of the alternatives to demolition/encapsulation.	s proposed for demolition/encapsulation. puilding if the entire structure is proposed

^{*} Note: There are no alternatives to demolition/encapsulation

approve requeste	ons & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless and by staff. All plans must be folded and collated into 12 complete 8 1/2" x 11" sets. Additional copies may be sed by staff for large-scale development projects or projects fronting Washington Street. Check N/A if an item 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.
illuminat	& Awnings: One sign per building under one square foot does not require BAR approval unless led. All other signs including window signs require BAR approval. Check N/A if an item in this section does y to your project.
	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.
Alterat	tions: 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,

BAR Case #

Drawings accurately representing the changes to the proposed structure, including materials and

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

doors, lighting, fencing, HVAC equipment and walls.

overall dimensions. Drawings must be to scale.

earlier appearance.

BAR Case #	
------------	--

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.
- [X] 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 12 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

Printed Name: Stephanie R. Dimond

Date: 11.2.18

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.

	Name	Address	Percent of Ownership
1.	Carolyn J. Cooper, TR	507 Prince Street, Alexandria, VA 22314	100%
2	Ronald S. Cooper, TR	507 Prince Street, Alexandria VA 22314	100%
3.	N/A		

2. Property. State the name, address and percent of ownership of any person or entity owning an interest in the property located at 507 Prince Street (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.

Name	Address	Percent of Ownership
Carolyn J. Cooper, TR	507 Prince Street Alexandria, VA 22314	100%
Ronald S. Cooper,	507 Prince Street Alexandria,	100%
3 IK		

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 the 12-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 Carolyn J. Cooper, TR	N/A	N/A
2 Ronald S. Cooper, TR	NI /A	N/A
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 applic	cant or the applicant's authorized a	gent. I hereby attest to the best of my ability that
the information	on provided above is true and corr	ect.
		SI KA
11.2.18	Stephanie R. Dimond	TESPO S

Date Printed Name Signature



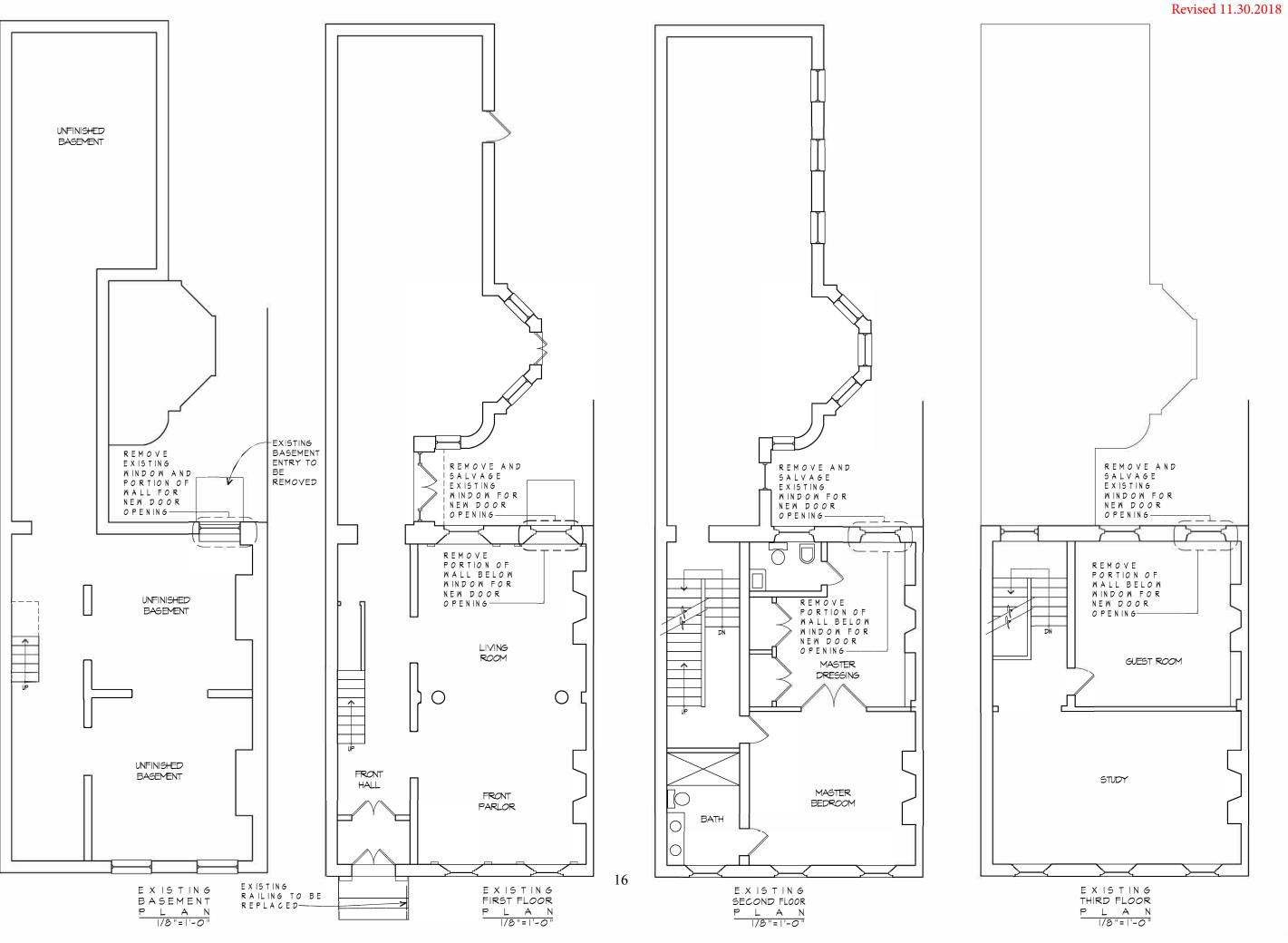
Department of Planning and Zoning Floor Area Ratio and Open Space Calculations



	Property Info								D14		
11.	Street Address								RM Zone	e	
12.	2068.05 sq. ft.			x 1	1.5			==		.07 sq. ft.	
	Total Lot Area					Area Ratio A	Allowed by Zor	ne	Max	imum Allowable Floor Area	
3.	Existing Gross		r Area		Allow	able Exclu	ısions**				
	Basement	1461.94			Basen		1461.94		B1.	6061.06	Sq. F
	First Floor	1447.28			Stairw	ays**	546		ы.	Existing Gross Floor Area*	. Sq. F
	Second Floor	1407.44				anical**	150		B2.	3149.9	Sq. F
	Third Floor	792.12				ess than 7'*	* 792 12			Allowable Floor Exclusions**	
	Attic	792.12			Porch		702.12		B3.	2911.16	Sq. F
		192.12								Existing Floor Area Minus Exc (subtract B2 from B1)	lusions
	Porches					ny/Deck**	100		Con		or Aron
	Balcony/Deck	100			Lavato		180		COI	nments for Existing Gross Flo	or Area
	Lavatory***	180			Other*	**	19.84 Demo	o'd she			
	Other**				Other*	**			We	are removing an existing gard	en shed
31.	Total Gross	6080.9		B2.	Total I	Exclusions	3,149.9				
	Proposed Gro		or Area			able Exclu				146 32	٠
	Proposed Gro	ross Flo ss Area	or Area		Allow	able Exclu	ısions**				
	Proposed Gross Basement	36.58	or Area		Basen	nent**	36.58	estar.	C1.	146.32 Proposed Gross Floor Area*	Sq. F
	Proposed Gross Basement First Floor	36.58 36.58	or Area		Basen	nent** rays**		rator		146.32 Proposed Gross Floor Area* 146.32	Sq. F
	Proposed Gross Basement First Floor Second Floor	36.58 36.58 36.58	or Area		Basen Stairw Mecha	nent** /ays** anical**	36.58 109.74 elev	rator	C1.	Proposed Gross Floor Area*	Sq. F
•	Proposed Gross Basement First Floor	36.58 36.58 36.58 36.58 36.58	or Area		Basen Stairw Mecha	nent** rays**	36.58 109.74 elev	ator	C2.	Proposed Gross Floor Area* 146.32	Sq. F
•	Proposed Gross Basement First Floor Second Floor	36.58 36.58 36.58	or Area		Basen Stairw Mecha	nent** rays** anical** ess than 7'*'	36.58 109.74 elev	rator		Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Ex	Sq. F
•	Proposed Gross Basement First Floor Second Floor Third Floor	36.58 36.58 36.58 36.58 36.58	or Area		Basen Stairw Mecha Attic le	nent** rays** anical** ess than 7'*'	36.58 109.74 elev	rator	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00	Sq. F
•	Proposed Gross Basement First Floor Second Floor Third Floor Attic	36.58 36.58 36.58 36.58 36.58	or Area		Basen Stairw Mecha Attic le	nent** rays** anical** ess than 7'** es** ny/Deck**	36.58 109.74 elev	rator	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Ex	Sq. F
	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches	36.58 36.58 36.58 36.58 36.58	or Area		Basen Stairw Mecha Attic le Porche Balcor	nent** rays** anical** ess than 7'** es** ny/Deck**	36.58 109.74 elev	rator	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Ex	Sq. F
	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck	36.58 36.58 36.58 36.58 36.58	or Area		Basen Stairw Mecha Attic le Porche Balcor Lavato	nent** rays** anical** ess than 7'** es** ny/Deck** ory***	36.58 109.74 elev	ator	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Ex	Sq. F
	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory***	36.58 36.58 36.58 36.58 36.58	or Area		Basen Stairw Mecha Attic le Porche Balcor Lavato Other*	nent** rays** anical** ess than 7'** es** ny/Deck** ory***	36.58 109.74 elev	rator	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Ex(subtract C2 from C1) Notes *Gross floor area is the sum of under roof of a lot, measured from	Sq. F Sq. F xclusions of all area om the face
:1.	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory*** Other	36.58 36.58 36.58 36.58 36.58 N/A	or Area	C2.	Basen Stairw Mecha Attic le Porche Balcor Lavato Other* Other*	nent** rays** anical** ess than 7'** es** ny/Deck** ory*** ** Exclusions	36.58 109.74 elev		C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Exclusions Area Minus Exclusions (subtract C2 from C1)	Sq. F Sq. F xclusions of <u>all area</u> om the fact
1.	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory*** Other Total Gross	36.58 36.58 36.58 36.58 36.58 N/A		C2.	Basen Stairw Mecha Attic le Porche Balcor Lavato Other* Total E	nent** rays** anical** ess than 7'** es** ny/Deck** ory*** ** Exclusions Open Spa	36.58 109.74 elevi	3 Zones)	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Exclusions (subtract C2 from C1) Notes *Gross floor area is the sum of under roof of a lot, measured froof exterior walls, including garages, sheds, gazebos, gues and other accessory buildings. ** Refer to the Zoning Ordinance	Sq. F Sq. F sclusions of all area om the fac- basements st building
1.	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory*** Other Total Gross	36.58 36.58 36.58 36.58 36.58 N/A	Sq. Ft.	C2.	Basen Stairw Mecha Attic le Porche Balcor Lavato Other* Total E E. C E1.	nent** rays** anical** ess than 7'** es** ny/Deck** ory*** ** Exclusions	36.58 109.74 elevi		C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Exclusions area is the sum of sunder roof of a lot, measured froof exterior walls, including garages, sheds, gazebos, gues and other accessory buildings. *** Refer to the Zoning Ordinance 2-145(B)) and consult with Zoni information regarding allowable expressions.	Sq. F Sq. F Sq. F xclusions of <u>all area</u> om the fact basements st building (Section ing Staff for xclusions.
21. O.	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory*** Other Total Gross Total Floor 2911.16	36.58 36.58 36.58 36.58 36.58 N/A	Sq. Ft.	C2.	Basen Stairw Mecha Attic le Porche Balcor Lavato Other* Total E E. C E1. 4	nent** rays** anical** ess than 7'** es** ny/Deck** ory*** Exclusions Open Spa 198.59 Existing Ope	36.58 109.74 elevi	3 Zones) Sq. Ft.	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Exclusions floor Area floor Area is the sum of the floor Area is the sum of the floor Area is the sum of the floor Area	Sq. F Sq. F Sq. F xclusions of <u>all area</u> om the fact basements st building (Section ing Staff for xclusions.
21.	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory*** Other Total Gross Total Floor 2911.16 Total Floor Area 3102.07 Total Floor Area	36.58 36.58 36.58 36.58 36.58 N/A	Sq. Ft.	C2.	Basen Stairw Mecha Attic le Porche Balcor Lavate Other* Total E E1. 4 E2. 7	nent** rays** anical** ess than 7'** es** ny/Deck** ory*** ** Exclusions Open Spa	36.58 109.74 eleving 146.32 166 (RA & RB	3 Zones)	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Exclusions area is the sum of under roof of a lot, measured froof exterior walls, including garages, sheds, gazebos, gues and other accessory buildings. ** Refer to the Zoning Ordinance 2-145(B)) and consult with Zoni information regarding allowable es Sections may also be required exclusions. *****Lavatories may be excluded.	Sq. F Sq. F Sq. F xclusions of all area om the fac- basements st building. (Section ng Staff for xclusions. d for some
c1.	Proposed Gross Basement First Floor Second Floor Third Floor Attic Porches Balcony/Deck Lavatory*** Other Total Gross Total Floor 2911.16 Total Floor Area 3102.07	36.58 36.58 36.58 36.58 36.58 N/A	Sq. Ft.	C2.	Basen Stairw Mecha Attic le Porche Balcor Lavato Other* Other* Total E E1. 4 E2. 7	nent** rays** anical** ess than 7'*' es** ny/Deck** ory*** Exclusions Open Spa 498.59 Existing Ope 723.82	36.58 109.74 eleving 146.32 166 (RA & RB	3 Zones) Sq. Ft.	C2.	Proposed Gross Floor Area* 146.32 Allowable Floor Exclusions** 0.00 Proposed Floor Area Minus Exclusions **Refer to the Joning Ordinance 2-145(B)) and consult with Zoni Information regarding allowable exclusions.	Sq. F Sq. F Sq. F Sq. F sclusions of <u>all area</u> om the fact basements st building. (Section ing Staff for sociusions. d for some

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

CASE NAME: COOPER, TR.



DIMOND S ADAMS
DESIGN ARCHITECTURE

[-] \mathbf{c} $\mathbf{z}_{\vdash_{A}}$ ঘ $\mathbf{E}^{\mathbf{Z}}$ T C I - s ∞ > **(2) 2** Z_I R I D R

도

0

J

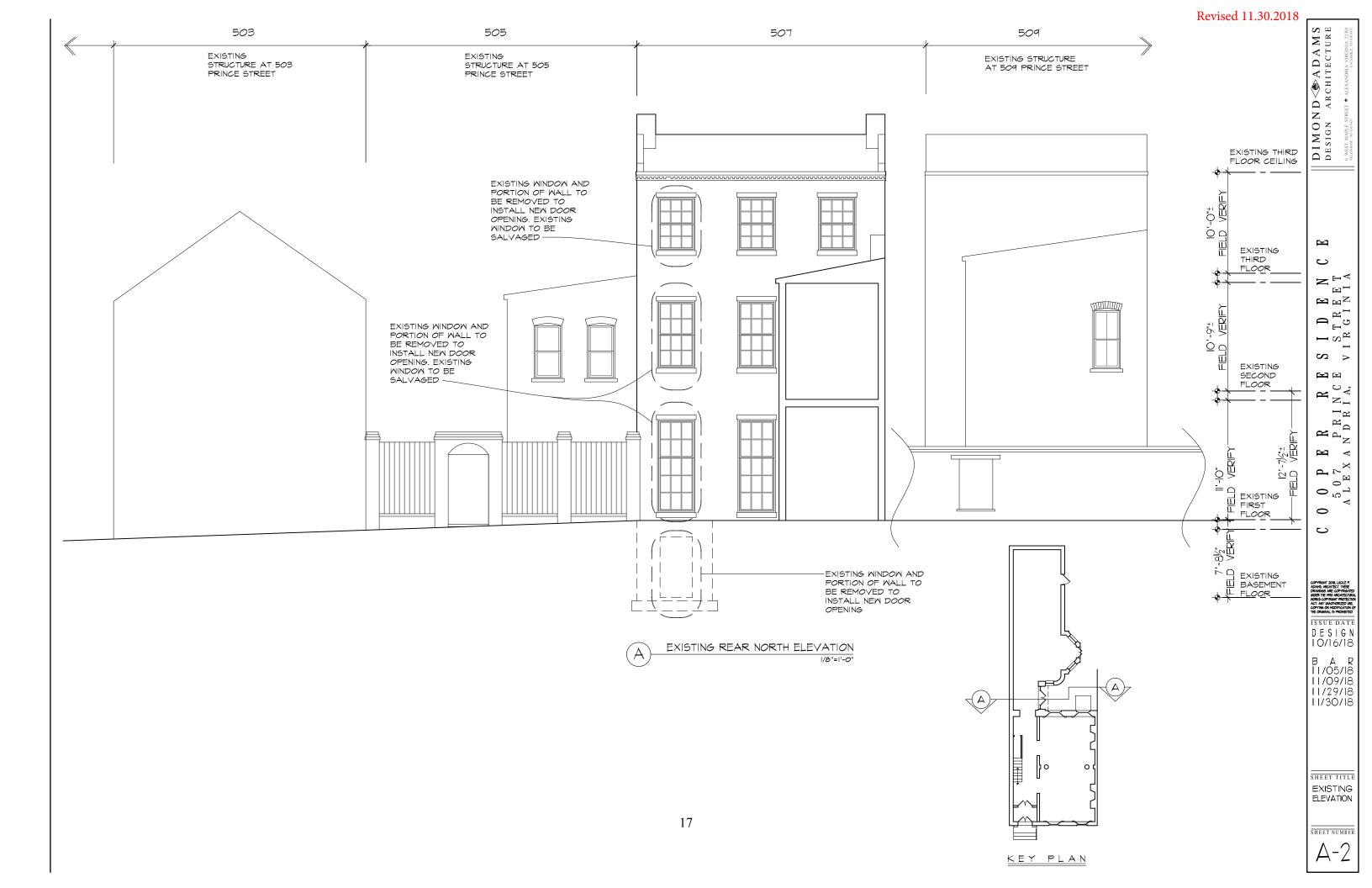
0 P 5 0 7 A L E X

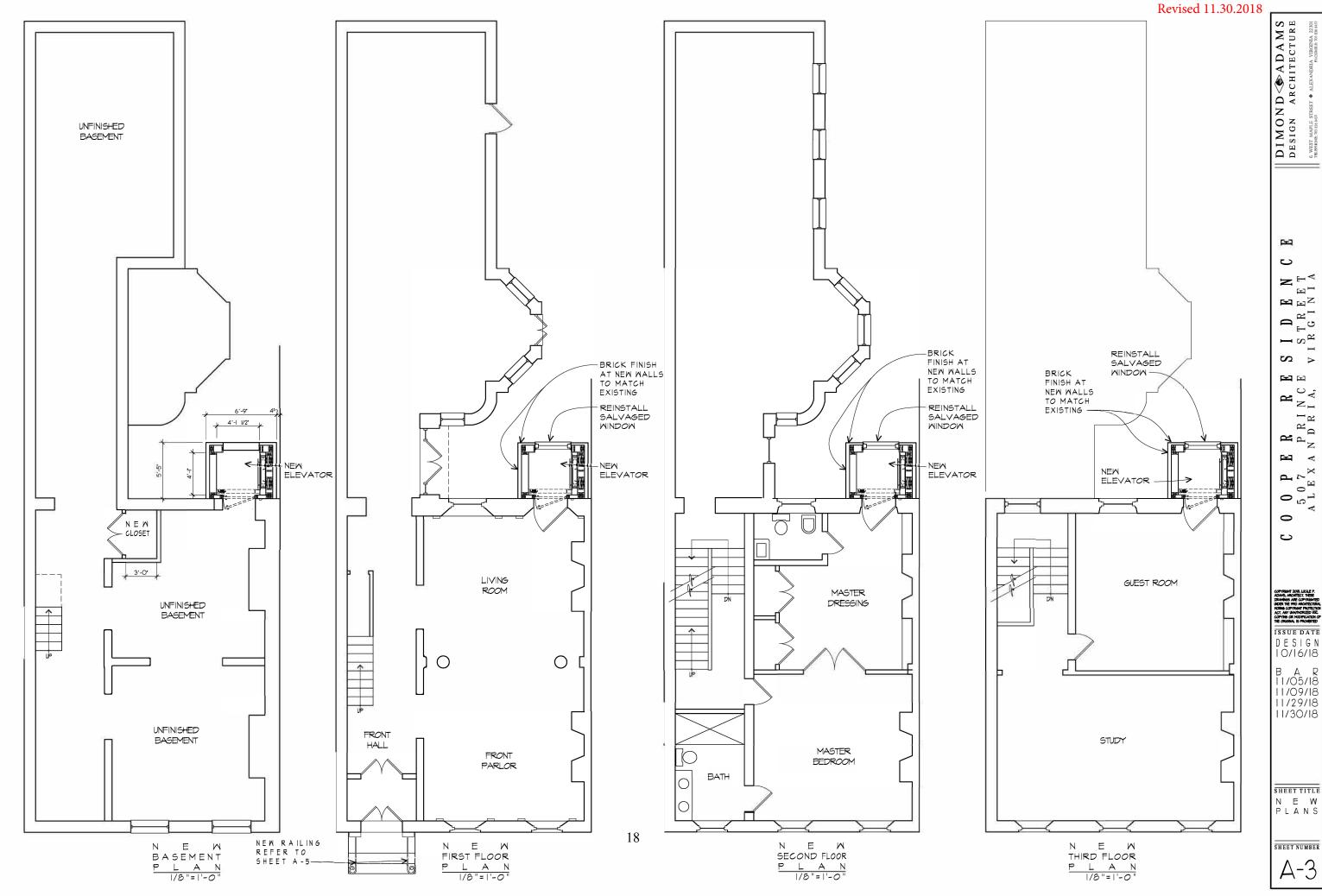
ISSUE DATE

DESIGN 10/16/18 B A R 11/05/18 11/09/18 11/29/18 11/30/18

SHEET TITLE EXISTING PLANS

SHEET NUMBER





 $\mathbf{z}_{\vdash_{A}}$ 되디 $\mathbf{E}_{\mathbf{Z}}$ G T G I - Sa ∞ > **(2)** R I D R ≃ d_Z , A

ISSUE DATE

DESIGN 10/16/18 B A R 11/05/18 11/09/18

SHEET TITLE N E W PLANS

SHEET NUMBER

Revised 11.30.2018

DIMOND SO ADAMS
DESIGN ARCHITECTURE

[+] C \mathbf{N}_{\perp} ᅜ E EZ T B C I **⊢** S ≃ ∞ > **(2)** R I D R ≃ d_Z , 드 A

ISSUE DATE

DESIGN 10/16/18 B A R 11/09/18 11/29/18

SHEET TITLE N E W ELEVATION

SHEET NUMBER

DIMOND SADAMS
DESIGN ARCHITECTURE

ESIDENCE ESTREET VIRGINIA

OOPERRESIN 507 PRINCE ST ALEXANDRIA, VIRG

COPTRIBUTI 2010, LUCLE P.
ADNAS, ARGITECT, THEE
CRAMMED ARE COPTRIBUTION
REPORT TO ARCHITECTURAL
REPORT AND ARCHITECTURAL
COPTRIBUTION
REPORTED

SOURCE

SOURC

C

ISSUE DATE
DE SIGN
10/16/18
BAR
11/05/18
11/09/18
11/29/18
11/30/18

SHEET TITLE

F R O N T S T O O P

SHEET NUMBER



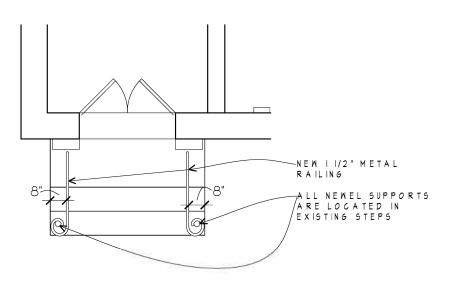
E X | S T | N G F R O N T S T O O P



P R O P O S E D N E W R A | L | N G



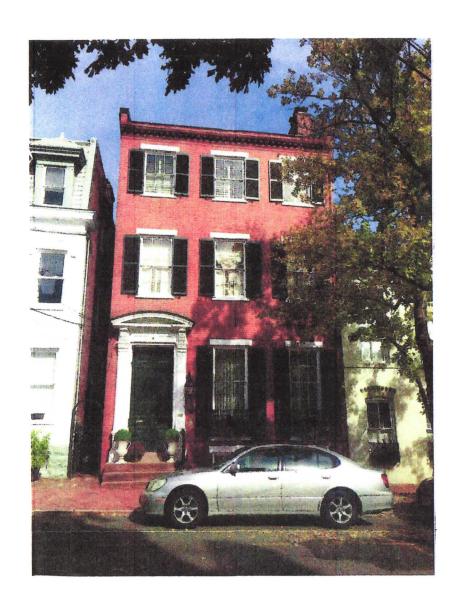
E X | S T | N G F R O N T S T O O P



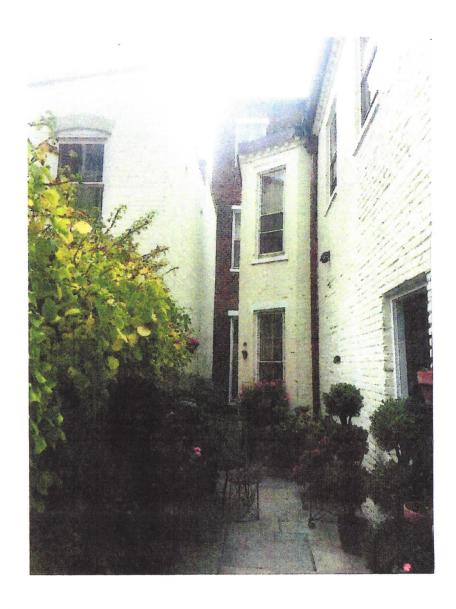
N E W S T O O P P L A N 1/4"=1'-0"

REMOVE EXISTING RAILING

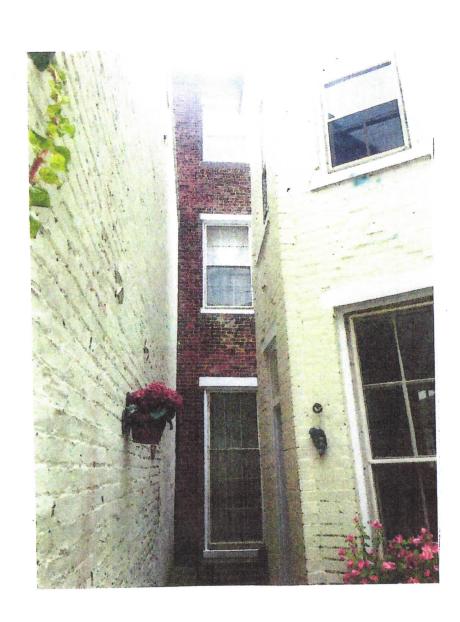
Cooper Residence 507 Prince Street Alexandria, VA 22314



Front Elevation



Rear Elevation - As seen from alley behind property



Rear Elevation As seen from west side of existing bay