Docket Item #2 & #3 BAR CASE # 2016-00342 & 00343

BAR Meeting November 16, 2016

ISSUE:	Partial demolition and Addition/Alterations
APPLICANT:	317 South Lee Street, LLC
LOCATION:	317 South Lee Street
ZONE:	RM / Residential

STAFF RECOMMENDATION

Staff recommends approval of the revised design, submitted November 12, 2016.

BOARD ACTION NOVEMBER 6, 2016: Deferred, 6-0

On a motion by Ms. Roberts, seconded by Ms. Mechling, the OHAD Board of Architectural Review voted to defer BAR Case #2016-00342 & 00343 for further study and clarification of zoning compliance regarding open space. The motion carried on a vote of 6-0. Mr. Adams recused himself.

REASON

The Board expressed concern that the open space was not accurately represented based on testimony made at the hearing and recommended deferral to clarify zoning requirements.

BOARD DISCUSSION

The Board was concerned about the zoning compliance related to open space and wanted that resolved before discussing the design as the proposal may require restudy to be in compliance with zoning requirements. There was a comment that the height of the addition and attic space should be studied to see whether it can be lowered. The Board also noted that, although drawings must be submitted at 11"x17", all plans must be clearly legible when reproduced and photographs must be color.

SPEAKERS

Scot McBroom, project architect, spoke in support of the application and responded to questions.

Beal Lowen, 321 South Lee Street, expressed concern with the project and commented that he did not believe the plans were accurate, specifically with respect to the height of the existing deck and its effect on the required open space.

Mary Palmer, 315 South Lee Street, spoke in opposition to the project due to significant adverse

impacts the mass of the addition would have on her adjacent property. 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.
- 2. 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, 703-838-4360 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</u> <u>Department of Historic Resources (VDHR)</u> prior to initiating any work to determine whether the proposed project may qualify for such credits.



BAR2016-00342 & 00343

Note: *Staff coupled the applications for a Permit to Demolish (BAR #2016-0342) and Certificate for Appropriateness (BAR #2016-0343) for clarity and brevity.*

UPDATE

At the November 6, 2016 hearing, there was confusion about the stated height of the existing deck in the rear yard and whether it could be counted as open space, as the proposed "bridge" over the interior courtyard open space would not be permitted if the lot was deficient in standard open space. Staff visited the site on November 11, 2016 and confirmed that the deck is less than two feet above the grade of this parcel and, therefore, complies with the minimum open space requirements of the zoning ordinance. The proposed second floor bridge may therefore be constructed above the non-contributing (less than 8' x 8') open space area.



Figure 1: Height of rear deck on South side

A concern was also raised by the neighbor at 319 S Lee Street regarding encroachment of the proposed second floor addition on the clearance required by the building code around their chimney, stating that they would not permit their chimney to be raised. The applicant has revised the design of the roof at 317 S Lee so that no chimney extension is required at 319 S Lee.



Figure 2: Aerial view of the 300 block of S Lee Street looking east



Figure 3: Aerial view of the 300 block of S Lee Street looking north

Other issues raised at the previous hearing relate to access to the site for construction and drainage. Roof drainage is an issue that will be addressed by Code Administration during building permit review and is not before the BAR. Similarly, means and methods of construction are the responsibility of the contractor and issues of trespass are private, civil issues.

The applicant's drawings have been enlarged and reformatted for clarity, as requested by the BAR. As mentioned above, the applicant has also submitted revised building sections and elevations to depict the amended form of the roof over the proposed addition, lowering it on the west end so that it does not conflict with the neighbor's chimney. The east end of the addition still contains an attic to provide room for a ducted mini-split HVAC system.

Staff reminds the BAR that the features and factors for consideration for approval of a Certificate of Appropriateness in section 10-105(A)(2) do not include property ownership, residency, quality of life or property values. The BAR's primary review in this case is how the proposed features and factors affect what is visible from a public way. The alley in the rear is private, so the only public view is from South Fairfax Street through a considerable amount of foliage. Even when one hypothetically removes all trees, that view is still extremely minimal.

Although the addition is proportionally large for this 12' wide townhouse, it does not increase the size of the building into the existing rear yard. As can be seen in Figures 1 & 2 above, every other townhouse on this blockface already has a two-story ell and the existing one-story ell on this property is an anomaly. The historic development pattern on this blockface is tall party walls on the north elevation with shed roofs sloping toward the south and the proposed addition is in general conformance with modern additions on this block. While the proposed addition's roof area might be able to be diminished slightly by using a different HVAC system without an attic, the change from a public way would likely not be perceived.

The previous staff report of November 2, 2016 is copied below without amendments and staff's recommendation for approval is unchanged.

I. <u>ISSUE</u>

The applicant is requesting a Permit to Demolish for partial demolition of wall area at the rear of the main block and rear ell. The walls proposed to be demolished or capsulated include portions of the second floor inset above a small courtyard. The roof structure on the existing rear addition, constructed circa 2011, will be demolished to accommodate a second story addition.

The proposed addition will be located atop an existing one-story rear addition and will be minimally visible from South Fairfax Street via a **private** alley. The addition will have a pitched roof that will be higher than the adjacent rear addition at 319 South Lee Street. The proposed materials include fiber cement clapboard siding, painted wood windows and a standing seam metal roof. The connecting bridge at the second story above the existing courtyard will not be visible from a public way *and therefore its design is not subject to BAR review*. The overall building design is shown for context only.

The applicant also requests a Waiver of the Rooftop HVAC Screening Requirement to install an additional rooftop HVAC unit. This unit will not be visible from a public way.

II. <u>HISTORY</u>

The two-story, two-bay frame townhouse at 317 South Lee Street was likely constructed by Jeremiah Dowell after he purchased the land in **1820**, According to Ethelyn Cox's book, *Historic Alexandria, Virginia, Street by Street, A Survey of Existing Early Buildings*. The townhouse appears on the earliest Sanborn Fire Insurance Map from 1885. The 1885 map, and subsequent Sanborn maps, show a one-story rear addition, however, the current configuration of the one-story rear addition dates to the mid-twentieth century, as it first becomes evident on the 1958 Sanborn map.

In June 2011, the BAR approved demolition/capsulation of a small portion of the rear ell to construct a one-story rear addition and a new front stoop (BAR 2011-0125 & 2011-0126, June 15, 2011). In 2012, staff administratively approved a roof replacement (BAR 2012-0258, August 2, 2012).

III. ANALYSIS

Permit to Demolish

In considering a Permit to Demolish, the Board must consider the following criteria set forth in the Zoning Ordinance, §10-105(B):

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

	reproduced only with great difficulty?	
(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 only historic fabric that will be lost is a portion of the rear wall of the main block and it is minimal in scope as well as of common design that could be easily reproduced. It is typical of what the BAR routinely approves for rear additions. Staff has no objection to the proposed demolition and capsulation which is minimal in scope and predominantly limited to the 2011 addition.

Certificate of Appropriateness for an Addition

Regarding residential additions, the *Design Guidelines* state the Board's preference for "contextual background buildings which allow historic structures to maintain the primary visual importance," and for "designs that are respectful of the existing structure and...which echo the design elements of the existing structure." The visibility of the proposed addition is extremely limited due to its location and substantial foliage in the interior of this block. When the applicant constructed the one-story rear addition five years ago, the BAR only reviewed the demolition and not the addition because the one-story height was not visible. However, because this addition is at the second story and has a pronounced roof form, it will be minimally visible.

Staff supports the design, noting that the architect has utilized historically appropriate forms and fenestration, in essence functioning as a background element. Additionally, the choice of materials is appropriate and consistent with the BAR's adopted policies. Although the applicant proposes to use painted wood windows, it should be noted that a number of alternate high-quality materials, such as fiberglass or aluminum-clad windows, would also meet the BAR's policies for new construction and would be acceptable substitutions as final design details are decided.

Staff notes that neither the existing nor the proposed rooftop HVAC units will be visible and will be wholly screened by the main block and the addition; therefore staff recommends approval of the waiver of the screening requirement.

In summary, staff supports the proposal, as submitted.

STAFF

Catherine K. Miliaras, Historic Preservation Planner, Planning & Zoning Al Cox, FAIA, Historic Preservation Manager, Planning & Zoning

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

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

Zoning Comments

- C-1 Applicant must maintain at least 529 square feet of open space. A total of 530.67 square feet (43.32' by 12.25') in the rear yard is proposed.
- C-2 Proposed addition complies with zoning.
- F-2 Existing rear deck and stairs are less than 2' in height and can be included in the open space calculation.

Code Administration

No comments received.

Transportation and Environmental Services

- R1. The building permit must be approved and issued prior to the issuance of any permit for demolition. (T&ES)
- R2. Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (T&ES)
- R3. 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)
- F1. Previously reviewed under [BAR2011-00125,00126 and BAR2012-00258] (T&ES)
- F2. 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)
- F3. 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)
- C1. 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)

- C2. 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)
- C3. 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)
- C4. All secondary utilities serving this site shall be placed underground. (Sec. 5-3-3) (T&ES)
- C5. Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)
- C6. 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

No comment.

V. <u>ATTACHMENTS</u>

- 1 Supplemental Materials
- 2 Application for BAR 2016-0342 & 2016-0343: 317 South Lee Street
- 3 Previous staff report (11/2/16) BAR 2016-0342 & 2016-0343: 317 South Lee Street





1. View of Front of house-No changes, addition not visible.



2. View down alley from Fairfax St.-Site not visible.



3. View from private alley of existing one story structure and adjacent neighbors.



Photo Location Map

11

Applications & Materials BAR2016-00342 & 00343 317 S Lee Street 11/14/2016 REVISED

- 1	[
	SSOCIATES P.C. Iria, Virginia 22314 Fax. 703 549 3125	INTERIORS
t,	ADAMS & ASSC Street Alexandria, © Fax	PLANNING
	ROBERT BENTLEY ADAMS & ASSOCIATES P.C. 405 South Washington Street Alexandria, Virginia 22314 Tel. 703 549 0650 © Fax. 703 549 3125	A D A M S ARCHITECTURE PLANNING INTERIORS
	R T	ADAMS
	Additions & Alterations HOPPER RESIDENCE 317 S. Lee Street Alexandria Vircinia	
	Date: 29 September 2 12 Nov 20	

























ADAMS & ASSOCIATES P.C. Street Alexandria, Virginia 22314 © Fax. 703 549 3125 INTERIOR provide proper clearnace e heighbois chimney ROBERT BENTLEY A 405 South Washington S Tel. 703 549 0650 single ply soof - slope 1/4"/ft. on right insul. on 1/2" plymd, on 2×105@16"o.c. ARCHITECTUR REUSE EXIST COPPER PLATE GUTTER. MATCH EX, TRIM (2) 2 × 8 HDP-MS NEW D.H io it WINDOW (WUDH 2824) 0 10 NEW WALL ON TOP OF EX. - MATCH SIDING & TRIM 2NP FL U Additions & Alterations **D P P E R R E S I D E N C** 317 S. Lee Street Alexandria, Virginia =00 er. Woon fenceler EX BRICK FE WAW er / 0 EX. DECK. H (n-1) 1257 Fr. New L (-H ex Date: N (12 NOV 2016 EX FT **Applications & Materials** BAR2016-00342 & 00343 Sheet: 317 S Lee Street 11/14/2016 14 **REVISED**

BAR Case #BAR2016-00342 & 00343
ADDRESS OF PROJECT: 317 S. Lee Street
TAX MAP AND PARCEL: 075.03-06-15 ZONING: R.M.
APPLICATION FOR: (Piease check all that apply)
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: 317 S. Lee St., LLC
Address: 317 S. Lee St.
City: Alexandria State: VA Zip: ZZ314-
Phone: E-mail :
Authorized Agent (if applicable): Attorney Architect
Name: Scot Me Broom (Adrus Architects) Phone: 703.549.0650
E-mail: <u>scote adamsarch</u> ; tects.com
Legal Property Owner:
Name: 317 5. Lee St., LLC
Address: 317 S. Lee St.
City: <u>Alexandria</u> State: <u>VA</u> Zip: 22308
Phone: E-mail:
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?

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

BAR Case #BAR2016-00342 & 00343

NATURE OF PROPOSED WORK: Please check all that apply

NEW CONSTRUCT EXTERIOR ALTER awning doors X lighting dother	ION ATION: <i>Please check all that apj</i> fence, gate or garden wall windows pergola/tretils	oly. ☐ HVAC equipment ☑ siding ☐ painting unpainted masonry	shutters shed
ADDITION DEMOLITION/ENCA SIGNAGE	PSULATION		

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

Add second floor frame addition (360 s.f.) over existing one story rear structure. Exterior to be clapboard siding, roof to be standing seam metal to match existing. Windows to be painted wood double hung.

SUBMITTAL REQUIREMENTS:

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

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

Electronic copies of submission materials should be submitted whenever possible.

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

	N/A
Х	
X	
X	

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.

Application & Materials BAR2016-00342 & 00343 317 S Lee Street 10/3/2016

BAR Case # BAR2016-00342 & 00343

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

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

X FAR & Open Space calculation form.

6.17A

X	ŏ	Clear and labeled photographs of the site, surrounding properties and existing structures, if	
		applicable.	

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

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

	N/A	
		Linear feet of building: Front: Secondary front (if corner lot):
		Source feet of existing signs to remain:
Ē		Pholograph of building showing existing conditions.
Ē,		Dimensioned drawings of proposed sign identifying materials, color, lettering style and text.
Ē		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).
П		Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting
		fixtures and information detailing how it will be attached to the building's facade.

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

	NA	
		Clear and labeled photographs of the site, especially the area being impacted by the alterations,
EQ.		all sides of the building and any pertinent details.
		all sloes of the busining and any permitting 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.

Application & Materials BAR2016 00342 & 00343 317 S Lee Street 10/3/2016 ALL APPLICATIONS: Please read and check that you have read and understand the following items:

- I have submitted a filing fee with this application. (Checks should be made payable to the City of Alexandria. Please contact staff for assistance in determining the appropriate fee.)
- I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.

I, the applicant, or an authorized representative will be present at the public hearing.

I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and 3 sets of revised materials.

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

APPLICANT OR AUTHORIZED AGENT:

Signature: Printed Name:

Date: 10/3/16

Application & Materials BAR2016-00342 & 00343 317 S Lee Street 10/3/2016

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
1.317 S. Lee St., LLC	317 5. Lee St.	100%
2.		- De
3.		
	and the second second	Anne state the Suite

2. Property. State the name, address and percent of ownership of any person or entity owning an interest in the property located at <u>317 5</u>. Lee <u>54</u>. (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.

ddress Percent of Ownership
. Lee St. 100%

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

Name of person or entity	Relationship as defined by Section 11-350 of the Zoning Ordinance	Member of the Approving Body (i.e. City Council, Planning Commission, etc.)
1. 317 5. Lee St., LLC	BUSINESS	hone
2.	A Decision of the second	
3.		- 15.

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.

Scot MeBroom Date

Signature

Application & Materials BAR2016-00342 & 00343 317 S Lee Street 10/3/2016



1.5

Floor Area Ratio Allowed by Zone

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

A. Property Information

A1. Street Address

Total Lot Area

A2.

317 5 Lee St

Zone<u>RM</u>

Maximum Allowable Floor Area

2268

B. Existing Gross Floor Area

1512

Existing Gross Area*		Allowable Exclusions	
Basement	182	Basement**	182
First Floor	945	Stairways**	98
Second Floor	519	Mechanical**	43
Third Floor $<7^{+}6^{+}h^{+}$.		Other**	-
Porches/ Other		Total Exclusions	323
Total Gross *	1653	A. 6. A.649	

 B1. Existing Gross Floor Area *

 1655
 Sq. Ft.

 B2. Allowable Floor Exclusions**

 325
 Sq. Ft.

 B3. Existing Floor Area minus Exclusions

 1530
 Sq. Ft.

 (subtract B2 from B1)

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

Proposed Gross Area*		Allowable Exclusions	
Basement	~	Basement**	-
First Floor		Stairways**	-
Second Floor	385	Mechanical**	3
Third Floor "14"kt. Porches/ Other	1 6	Other**	-
Porches/ Other	38	Total Exclusions	3
Total Gross *	A23		

C1. Proposed Gross Floor Area * <u>423</u> Sq. Ft. C2. Allowable Floor Exclusions** <u>3</u> Sq. Ft. C3. Proposed Floor Area minus Exclusions <u>420</u> Sq. Ft. (subtract C2 from C1)

D. Existing + Proposed Floor Area

D1. Total Floor Area (add B3 and C3) 1753 Sq. Ft.

D2. Total Floor Area Allowed by Zone (A2) ____268 __ Sq. Ft.

12,25×201= 981 - 16 - 14 531

F. Open Space Calculations

Existing Open Space	531 中	35.17.
Required Open Space	529 #	35%
Proposed Open Space	531 4	35.17,

*Gross floor area is the sum of all gross horizontal areas under roof, measured from the face of exterior walls, including basements, garages, sheds, gazebos, guest buildings and other accessory buildings.

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

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

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

Signature: _ **Application & Materials** BAR2016-00342 & 00343 317 S Lee Street 10/3/2016

Date:

Updated July 10, 2008