Docket Item # 9 & 10 BAR CASE # 2014-00032 & 00033

BAR Meeting March 5, 2014

**ISSUE:** Partial Demolition/Capsulation and Certificate of Appropriateness for

Alterations

**APPLICANT:** Magaly Galdo-Hirst & Thompson M. Hirst

**LOCATION:** 100 Quay Street

**ZONE:** RM / Residential

#### **STAFF RECOMMENDATION**

Approval of the application, as submitted.

<sup>\*</sup>EXPIRATION OF APPROVALS: 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.

<sup>\*\*</sup>BUILDING PERMIT: Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Building and Fire Code Administration (including signs). 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.

<sup>\*\*\*</sup>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.



BAR2014-00032 & BAR2014-00033



**Note:** The two reports for 100 Quay Street, BAR #2014-00032 (Permit to Demolish/Capsulate) and BAR #2004-00033 (Certificate of Appropriateness) have been combined for clarity and brevity. This item requires a roll call vote.

#### I. ISSUE

The applicant, who owns and resides at 100 Quay Street, requests approval of a Permit to Demolish/Capsulate and a Certificate of Appropriateness in order to create a cohesive and improved design for this 1970's townhome. The proposed changes, organized by elevation include the following:

North elevation (facing Quay Street)

- 1. Enlarge the masonry opening around four windows to build a two-story projecting bay window with aluminum-clad wood windows in a contemporary design;
- 2. Replace the remaining windows and door with aluminum clad wood windows and doors to match those of the bay window; and
- 3. Replace the existing garage door with a new aluminum and frosted glass door.

East elevation (facing N Union Street)

- 1. Enlarge three existing window openings to accommodate a pair of two-story projecting bays;
- 2. Replace the remaining windows and door with aluminum clad wood windows and doors to match those of the bay windows;
- 3. Modify the existing third floor Palladian window; and
- 4. Replace the Juliette balcony and flower boxes with a new rail and decorative flower boxes.

South elevation (rear yard, but visible from N Union Street)

- 1. Add a flat-roof dormer (described as "rooftop embellishment" in the plans) featuring an aluminum clad wood window; and,
- 2. Replace existing windows and door with materials and style identical to other proposed changes.

#### II. HISTORY

100 Quay Street is a three-story brick residential rowhouse on a corner lot located at North Union and Quay Street. The Colonial Revival styled building was constructed in **1971** as part of a group of 86 three-story brick townhouses bounded by North Union, North Lee, Queen and Oronoco Streets. This area was not included in the Old and Historic Alexandria District until 1984. The BAR approved a retractable awning at this property in 1988 (#88-00073).

#### III. ANALYSIS

#### Permit to Demolish/Capsulate

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

- 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?
- 2. Is the building or structure of such interest that it could be made into an historic shrine?

- 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?
- 4. Would retention of the building or structure help preserve the memorial character of the George Washington Memorial Parkway?
- 5. Would retention of the building or structure help preserve and protect an historic place or area of historic interest in the city?
- 6. American culture and heritage and making the city a more attractive and desirable place in which to live?

Staff does not believe the demolition/capsulation proposed in this application rises to a level that meets any of the above criteria, as the building has not achieved historic significance in the forty-three years since its construction and the roof area proposed for demolition is consistent with past BAR approvals for rear dormers in this neighborhood. The proposed enlargement of the window openings will facilitate a greatly improved design for this non-descript, Colonial Revival dwelling that sits at a prominent intersection along North Union Street, within sight of Founder's Park. Further, the demolition does not remove any portion of the building containing character defining features of uncommon design or historic merit, and does not compromise the integrity of the building as a whole. Therefore, staff supports the application for a Permit to Demolish/Capsulate, as submitted.

#### **Certificate of Appropriateness**

The BAR's *Design Guidelines* state that windows and doors are a character defining feature of buildings that can greatly impact the style and aesthetic of a structure. In this case, the proposed enlargement and replacement of the existing windows will not damage historic fabric, as this structure is only 43 years old and the existing windows are replacements from the 1980's (permit #36942). The current design of the house lacks any historic significance or architectural distinction, as it is one of a multitude of slight variations on the vernacular Colonial Revival style that dominates the Quay Street development.

Staff finds the present proposal to be very carefully studied and an enormous improvement over the random fenestration on the existing building. In particular, the Palladian window on the east façade, a perfectly understandable response to spectacular views of Founder's Park and the river from the fourth floor of this corner unit, is massively out of scale with the other windows on this highly visible elevation. Through numerous design studies, the architect has found a common proportion in the Colonial Revival tri-partite composition of the existing windows (a large center window with narrow sidelights on each side), simplified and applied that common window module throughout the project. The Palladian window now has a rectangular head so that it is not foreign to the other windows on this elevation. The sizes of other windows have been regularized to the extent possible on the existing structure. A two story bay window, similar to others found in this development, also utilizes the same window type.

The *Design Guidelines* also state that dormers must be proportionate and appropriately centered on structures, with sash and trim that matches other window types on the existing building. The proposed dormer detailing is coordinated with the other proposed window replacements. Dormers have routinely been approved on the rear of townhouses in this development and, although the rear of this corner house is more visible than those on the interior of the block, the dormer design is appropriate for this unit.

Overall, staff finds that the proposed windows, door, and railing replacements are appropriate and compatible with the size and scale of the dwelling. The existing iron railing and fences were off-the-shelf builder grade products whose floral motif was somewhat foreign to the style of the house. Rather than removing it all, the applicant has chosen to have the new balcony railings custom made, so that the overall ironwork assemblage recalls the work of early modern artists such as Piet Mondrian or Diego Giacometti. Finally, the garage door, an area noramally lacking thoughtful design in this development, has been integrated into the overall design and the frosted glass will have an interesting soft glow during those brief times when the garage light is on.

#### **Summary**

The applicant has presented a cohesive plan to integrate a fenestration pattern using a high quality, modern window style on all facades in a way that is compatible in mass, scale, height, and architectural expression without disrupting the rhythm or fenestration of the streetscape. While it is unlikely that this is the design that would have been produced from a blank sheet of paper, it is a very thoughtful response for a highly visible house located across from a prominent waterfront park. Undoubtedly, the proposed changes will transform this mundane, 1970's colonial revivial rowhouse into a refreshing modern design that successfully blends a traditional house form with contemporary details. Therefore, staff recommends approval of the application as submitted.

#### **STAFF**

Mary Catherine Collins, Historic Preservation Planner, Planning & Zoning Al Cox, FAIA, Historic Preservation Manager, Planning & Zoning

#### IV. CITY DEPARTMENT COMMENTS

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

#### Office of Environmental Quality (OEQ)

No comments, as the parcel is not in the RPA.

#### **Code Administration**

No comments provided.

#### **Transportation & Environmental Services (T&ES)**

- 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. 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)

- F2. This parcel is tagged as being in the floodplain, but it is not located in the floodplain. (T&ES)
- C1. This property is located within the 1%-chance per year floodplain. Therefore, the applicant must comply with Section 6-300 (FLOODPLAIN DISTRICT) of Article VI (SPECIAL AND OVERLAY ZONES) of the City of Alexandria Zoning Ordinance, Section 6-305 (D) All applications for new construction or substantial improvement within any floodplain district, and all building permits issued for the floodplain shall incorporate the following information:
  - (1) the base flood elevation at the site;
  - (2) the elevation of the lowest floor (including basement)
  - (3) For structures to be floodproofed (nonresidential only), the elevation to which the structure will be floodproofed; and,
  - (4) Topographic information showing existing and proposed ground elevations. (T&ES)
- C2. 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)
- C3. 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)
- C4. Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)
- C5. 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)

#### V. ATTACHMENTS

- 1 Supporting Materials
- 2 Application for BAR2014-00032 & 00033 for 100 Quay Street



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

. Property Information			
A1. Street Address 100 Qu	lay Street, Alexandria,	VA 22314 Zone RM	
A2, 1,547 SF	x 1.5	_ 2,321 SF	
Total I of Area	Floor Area Ratio Allowed by Zo	nne Meximum Allowable Floor Area	_

**B. Existing Gross Floor Area** 

Existing G	ross Area*	Allowable Exclusions		
Basement	914 SF	Basement**	0	SF
First Floor	843 SF	Stairways**	188	SF
Second Floor	843 SF	Mechanical *Chimn	eys 80	SF
Third Floor	337 SF	Other** < 7 1 6 n	483	SF
Porches/ Other		Total Exclusions	751	SF
Total Gross *	2,937 SF			

B1. Existing Gross Floor Area \*

2,937 Sq. Ft.

B2. Allowable Floor Exclusions\*\*

751 Sq. Ft.

B3. Existing Floor Area minus Exclusions

2,186 Sq. Ft.

(subtract B2 from B1)

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

Proposed Gross Area*			Allowable Exclusions		
Basement	14	SF	Basement**	0	SF
First Floor	14	SF	Stairways**	0	SF
Second Floor	14	SF	Mechanicai**	0	SF
Third Floor	87	SF	Other**	0	SF
Porches/ Other	0	SF	Total Exclusions	0	SF
Total Gross *	129	SF		W-2000	

#### D. Existing + Proposed Floor Area

D1. Total Floor Area (add B3 and C3) 2,315 Sq. Ft.

D2. Total Floor Area Allowed by Zone (A2) 2,321 Sq. Ft.

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

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

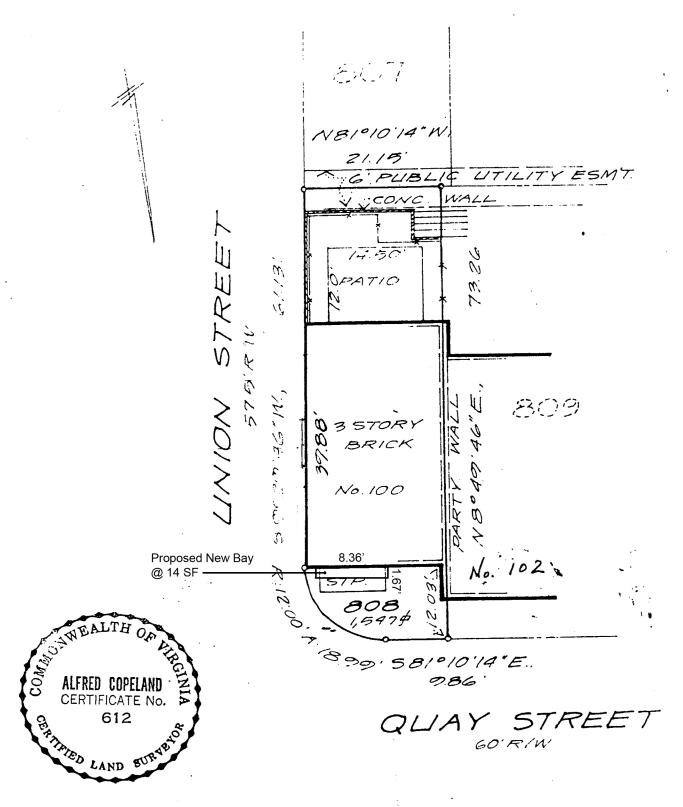
if taking exclusions other than basements, floor plans with excluded areas must be submitted for review. Sections may also be required for some exclusions.

F. Open Space Calculations

Existing Open Space	556 SF
Required Open Space	541 SF
Proposed Open Space	544 SF

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

Signature:	bus	KALEN GNKO	1	Date:	3	February	2014
		1					



\*BEING A RESUBDIVISION OF LOTS 688-B AND 788-A

HOUSE LOCATION SURVEY

ALEXANDRIA, VIRGINIA

LOT 808	BLOCK	section 4	*OLD TON	
SCALE		CIV L	PELAND AND KEPHART  ENGINEERING AND LAND SURVEYING  MINORTH FAVETTE STREET  ALEXANDRIA, VIRGINIA 22314	CERTIFIED CORRECT  When Copperate  CERTIFIED LAND SURVEYOR



# 100 Quay Street, Alexandria, VA 22314 PHOTO OF EXISTING FRONT ELEVATION

CLIENT: Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314

ARCHITECT:

3 FEBRUARY 2014

325 north patrick street alexandria, va 22314 703 . 589 . 4550 info@karenmconkey.com

 $Karen\ M.\ Conkey$  architect LLC



# 100 Quay Street, Alexandria, VA 22314 PHOTO OF EXISTING SIDE ELEVATION

CLIENT:

Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314

ARCHITECT:

3 FEBRUARY 2014

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Karen M. Conkey architect LLC

B.A.R. SUBMISSION



# 100 Quay Street, Alexandria, VA 22314 PHOTO OF EXISTING REAR ELEVATION

CLIENT: Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314

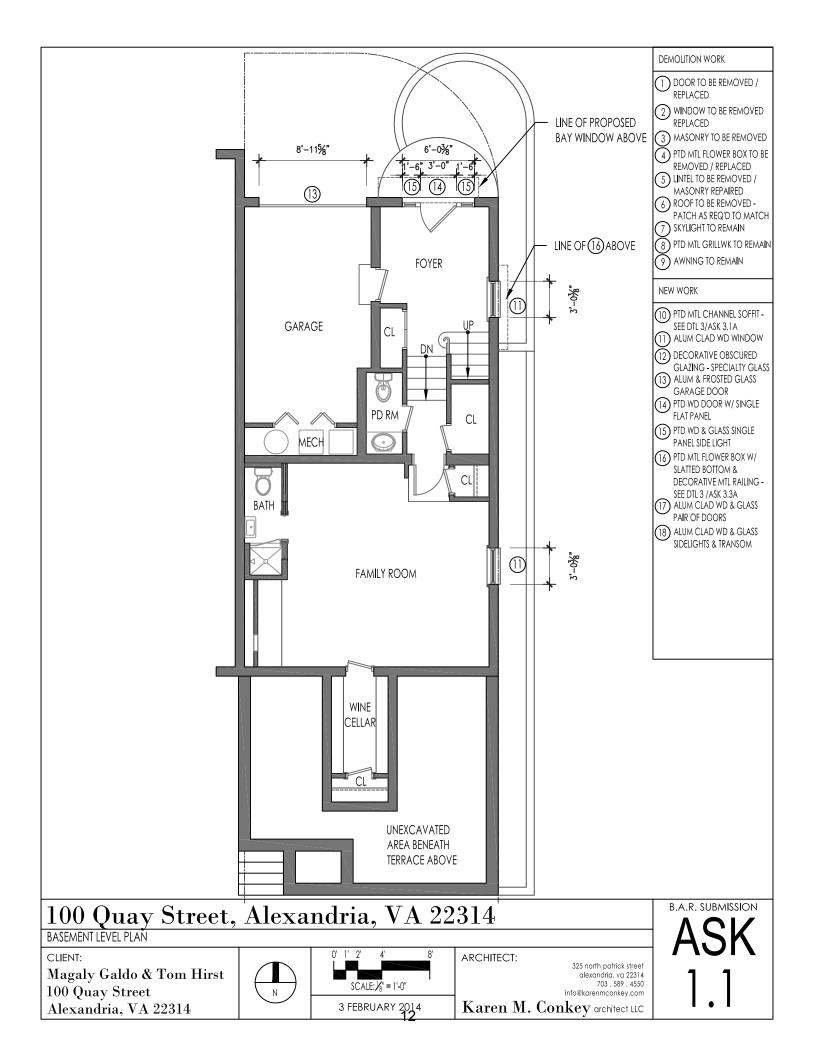
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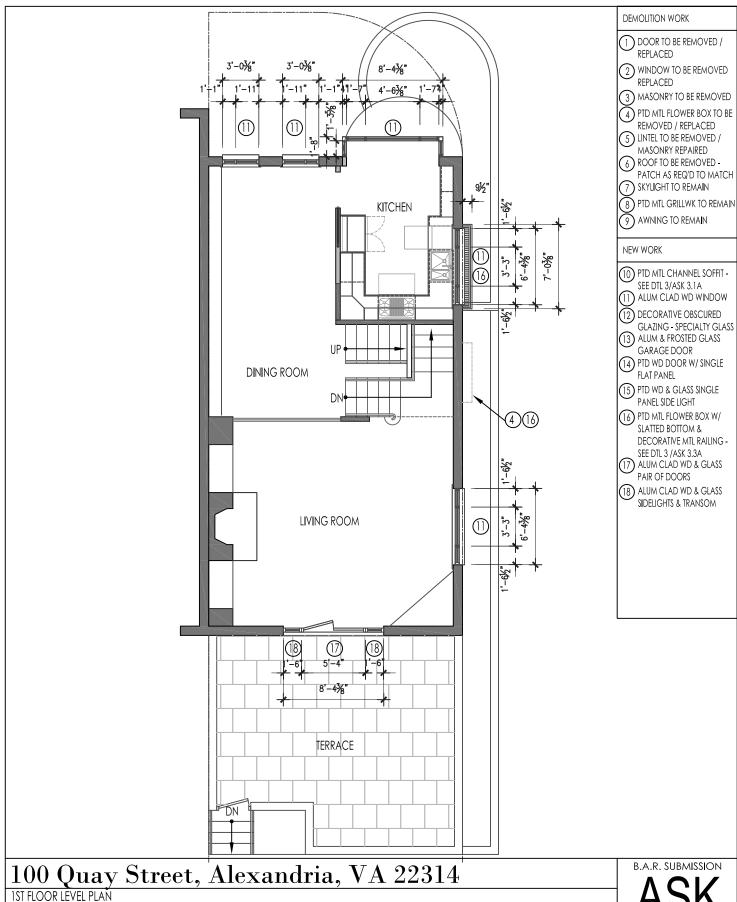
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Karen M. Conkey architect LLC

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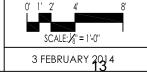




CLIENT:

Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314

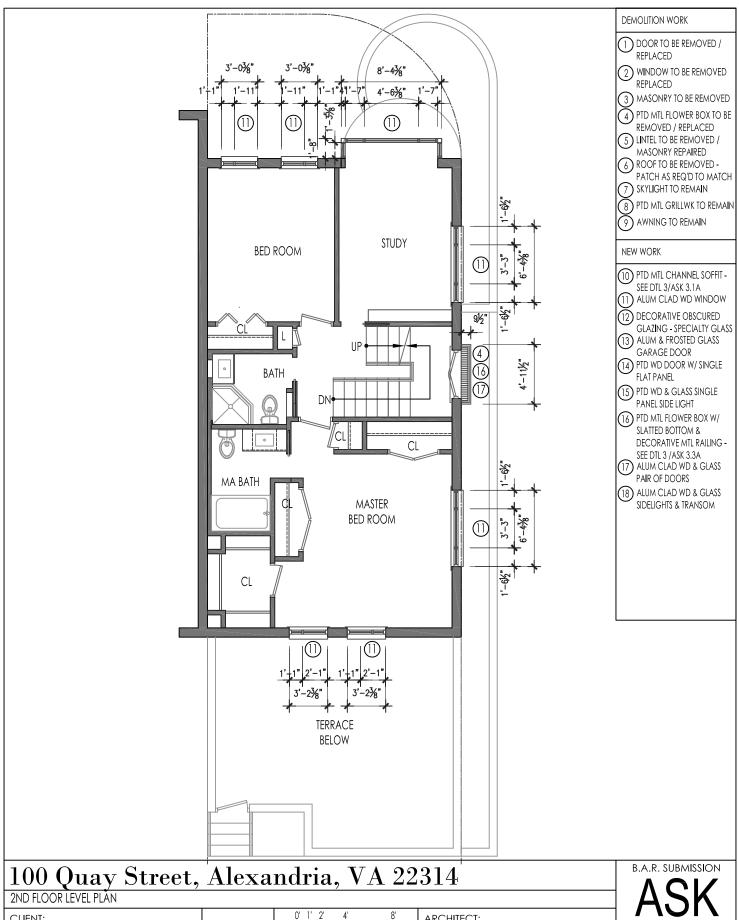




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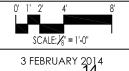
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CLIENT:

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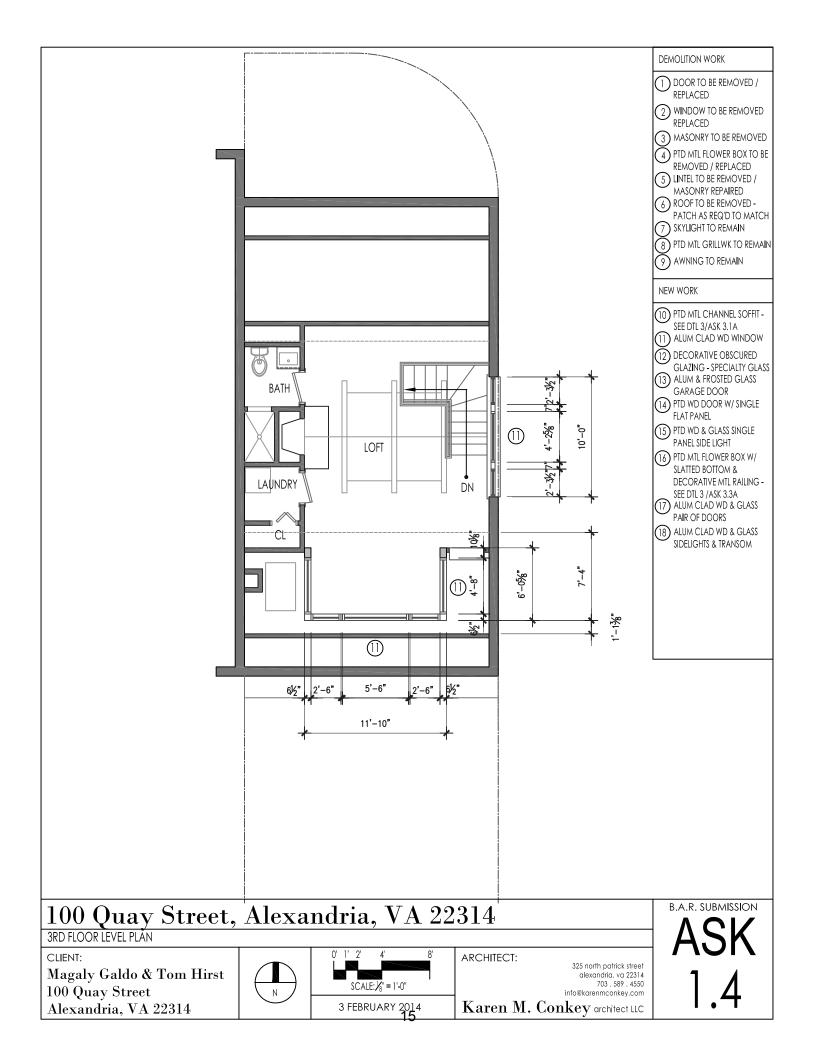


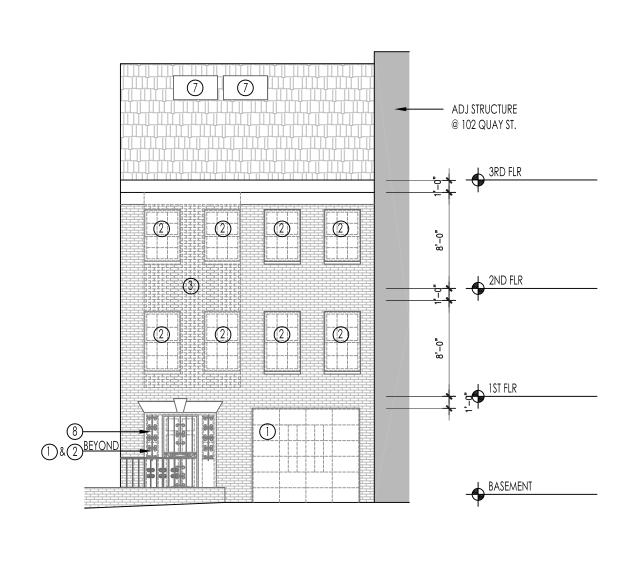


ARCHITECT:

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Karen M. Conkey architect LLC





DEMOLITION WORK

- DOOR TO BE REMOVED /
- WINDOW TO BE REMOVED REPLACED
- (3) MASONRY TO BE REMOVED
- PTD MTL FLOWER BOX TO BE REMOVED / REPLACED
- 5 LINTEL TO BE REMOVED / MASONRY REPAIRED
- ROOF TO BE REMOVED PATCH AS REQ'D TO MATCH
- 7) SKYLIGHT TO REMAIN
- 8 PTD MTL GRILLWK TO REMAIN
- (9) AWNING TO REMAIN

#### **NEW WORK**

- 10 PTD MTL CHANNEL SOFFIT -SEE DTL 3/ASK 3.1A
- (1) ALUM CLAD WD WINDOW
- (12) DECORATIVE OBSCURED GLAZING - SPECIALTY GLASS
- ALUM & FROSTED GLASS
  GARAGE DOOR
- PTD WD DOOR W/ SINGLE FLAT PANEL
- 15) PTD WD & GLASS SINGLE PANEL SIDE LIGHT
- (6) PTD MTL FLOWER BOX W/ SLATTED BOTTOM & DECORATIVE MTL RAILING -SEE DTL 3 /ASK 3.3A
- ALUM CLAD WD & GLASS
  PAIR OF DOORS
- 18) ALUM CLAD WD & GLASS SIDELIGHTS & TRANSOM

100 Quay Street, Alexandria, VA 22314

NORTH ELEVATION - PROPOSED DEMOLITION

CLIENT:

Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314 16 SCALE: \( \frac{0' \ 1' \ 2' \ 4' \ 8'}{3 \ \text{FEBRUARY 2014}} \)

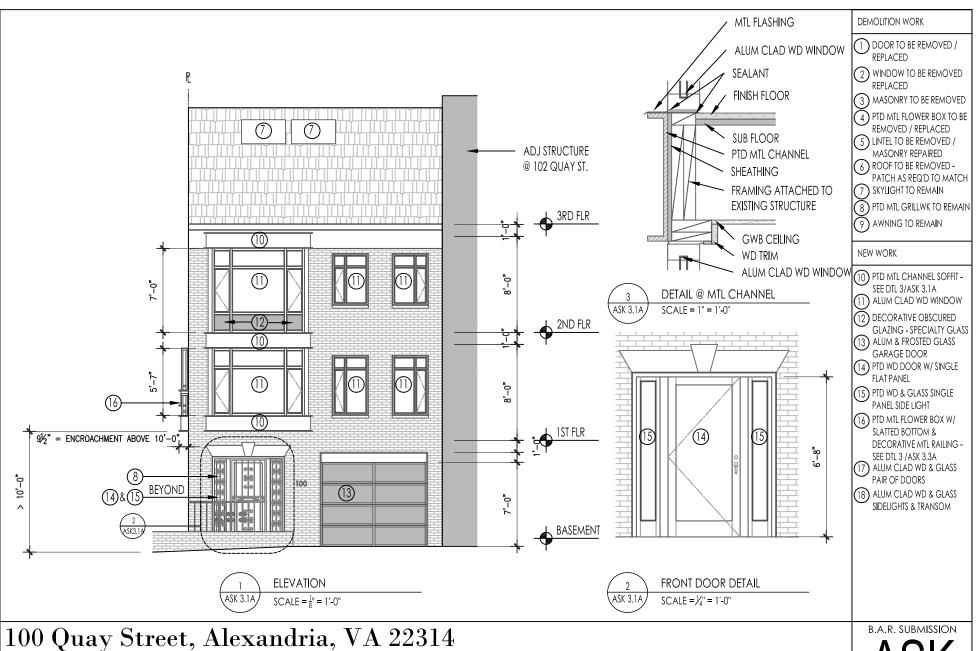
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Karen M. Conkey architect LLC

B.A.R. SUBMISSION

3.1



NORTH ELEVATION - PROPOSED MODIFICATIONS

CLIENT:

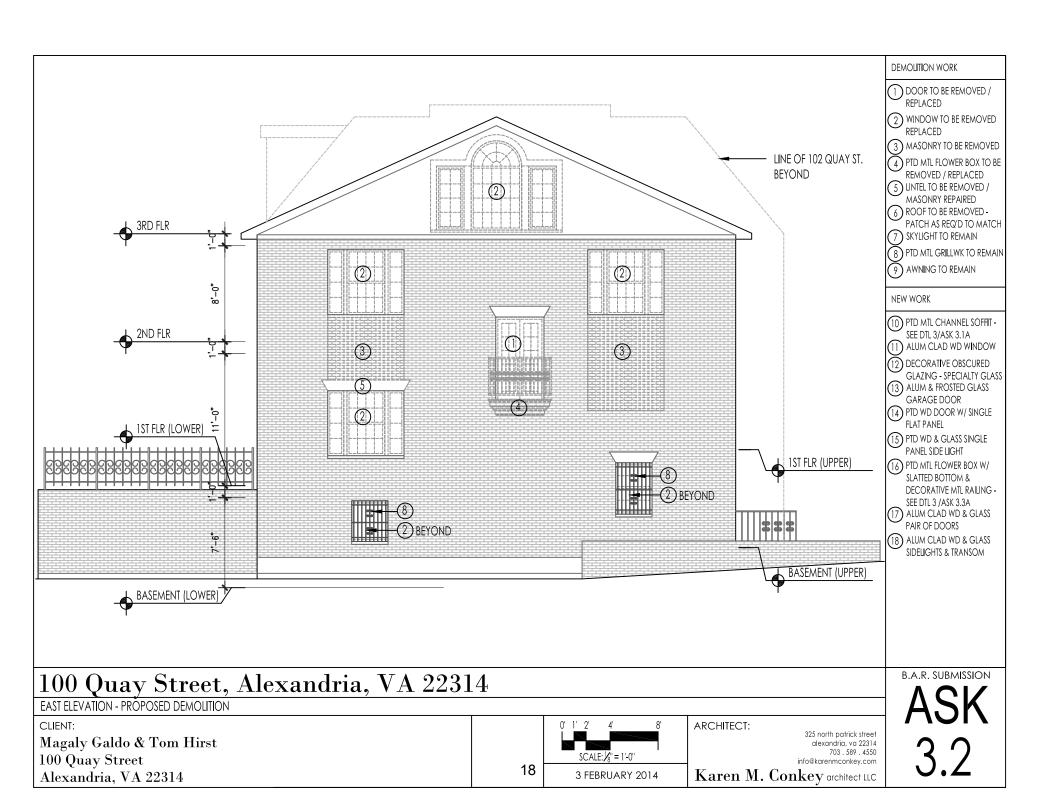
Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314

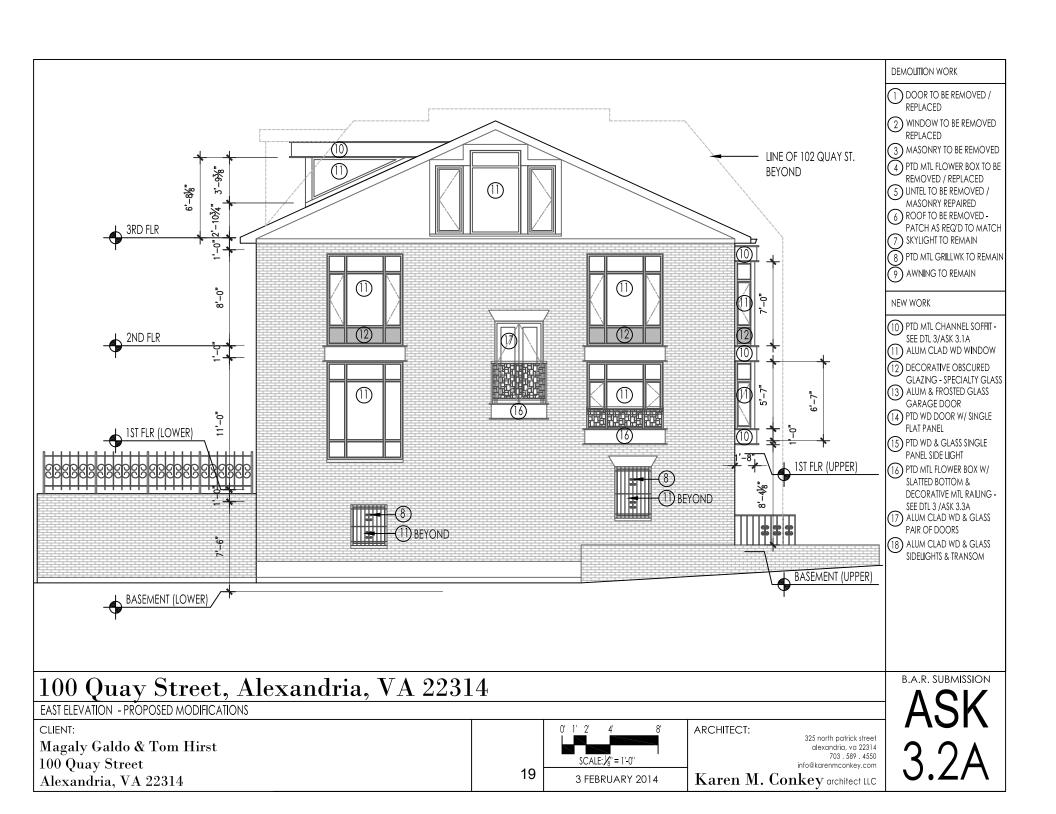
8' SCALE: 1'-0" 17 3 FEBRUARY 2014

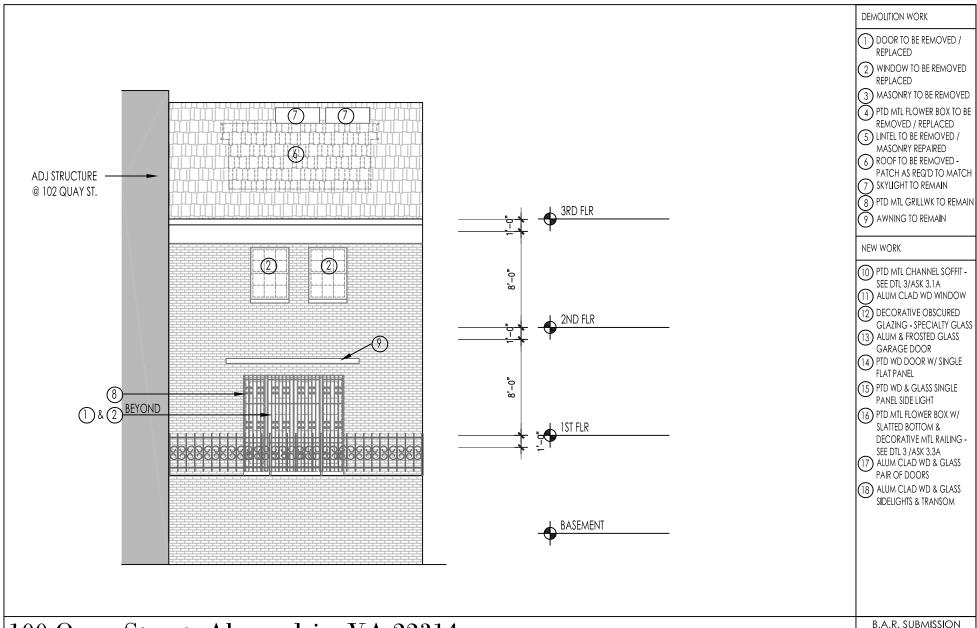
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Karen M. Conkey architect LLC







#### 100 Quay Street, Alexandria, VA 22314

SOUTH ELEVATION - PROPOSED DEMOLITION

CLIENT:

Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314

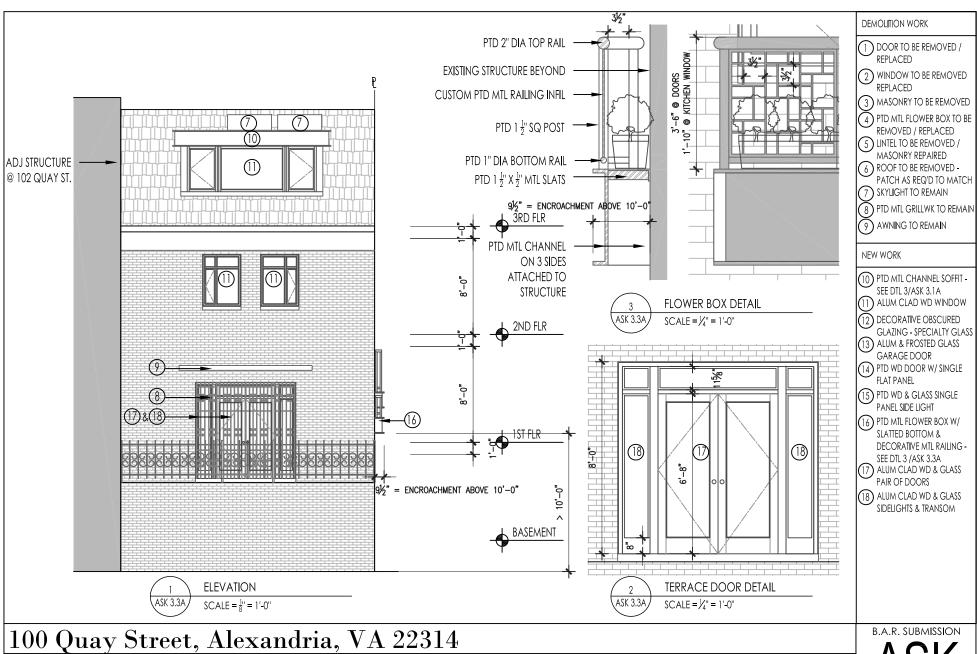
8' SCALE: 1'-0" 20 3 FEBRUARY 2014

ARCHITECT:

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PROPOSED SOUTH ELEVATION

CLIENT:

Magaly Galdo & Tom Hirst 100 Quay Street Alexandria, VA 22314 0' 1' 2' 4' 8'

SCALE: \( \int\_{6}'' = 1'-0'' \)

3 FEBRUARY 2014

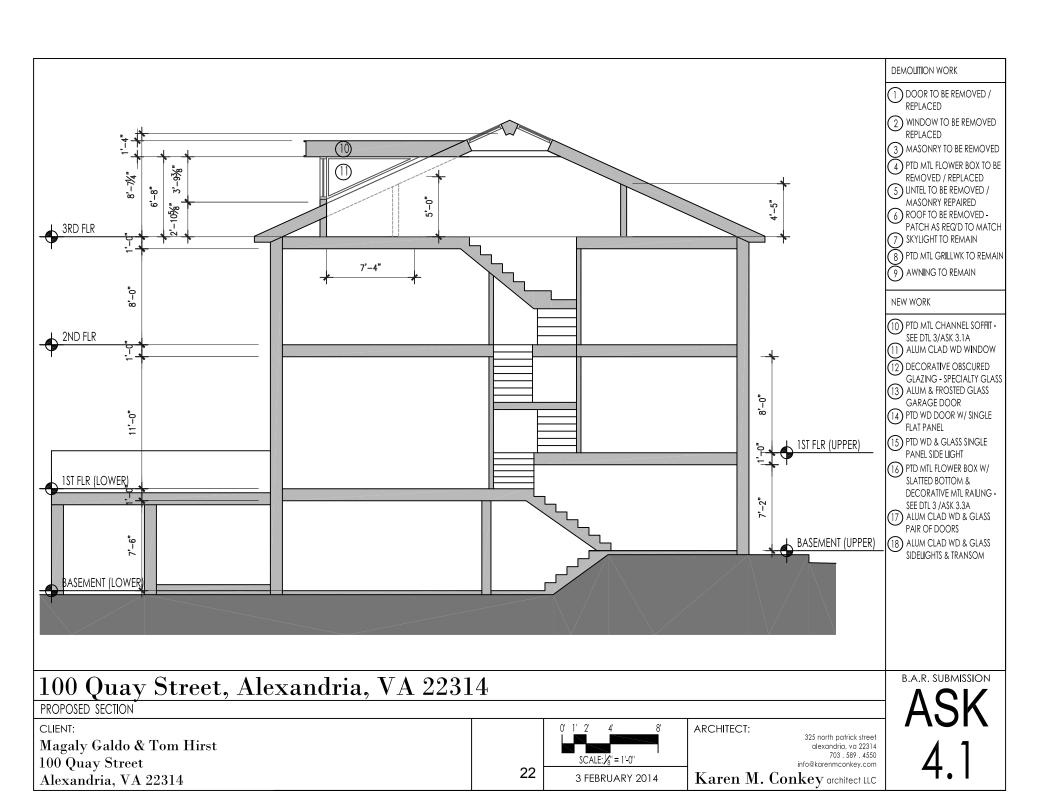
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ARCHITECT:

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Karen M. Conkey architect LLC

ASK 3.3A



#### TRADITIONAL EXTERIOR DOORS



V.G. Flat Panel



V.G. Flat Panel



V.G. Flat Panel



















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



7803 (I.G.) 1803 (S.G.)



7260 (I.G.)



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



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



7703 (I.G.) 1703 (S.G.)



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



7663 (I.G.) 1762 (S.G.)



7705 (I.G.) 1705 (S.G.)













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

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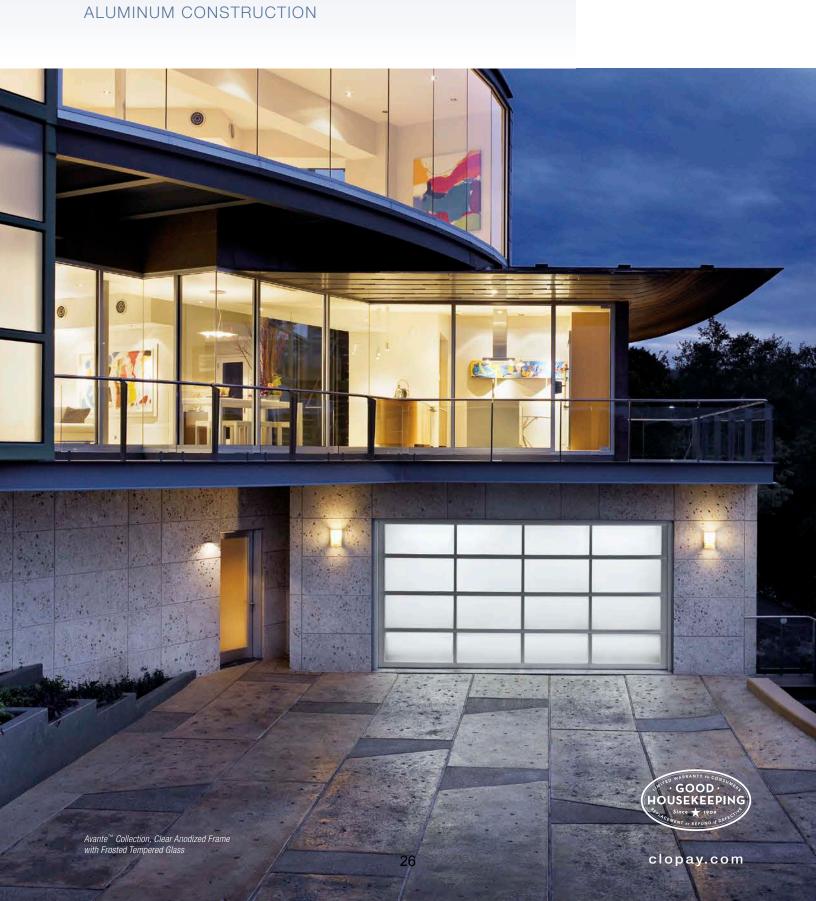
All rights reserved. Reorder #9555. April 2004.

ON COVER: CENTENNIAL 4390 SHOWN IN FIR





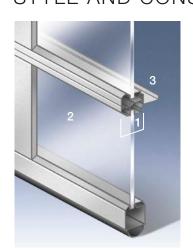
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- 2 Tempered glass, acrylic or solid aluminum panel options. Insulated glass is also available for increased energy efficiency.
- 3 Integral reinforcing fin provides increased strength and longevity.

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See your Clopay Dealer for WINDCODE® availability.

#### FRAME COLOR OPTIONS











- 6
- 7
- 1 White2 Bronze
- 2 Bronze 3 Brown
- 4 Clear Anodized
- 5 Anodized Black
- 6 Ultra-Grain® Light Cherry 7 Ultra-Grain® Dark Cherry

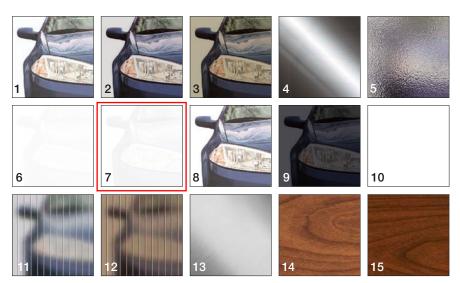
Due to the anodizing process, slight color variation may occur. Custom Colors Available.



# AVANTE<sup>™</sup> collection

The Avante is the perfect choice to modernize any home; transforming not only garages, it can also be used as an indoor loft partition or a versatile solarium door.

#### **GLASS/PANEL OPTIONS**



Glass available in single pane or insulated. White laminated and mirrored glass not available insulated.

Panels can be aluminum to match the aluminum frame. Glass/acrylic panels may be combined with aluminum panels.

- 1 Clear Glass\*
- 2 Gray Tinted Glass\*
- 3 Bronze Tinted Glass\*
- 4 Mirrored Glass\*
- 5 Obscure Glass\*
- 6 White Laminate Glass

#### 7 Frosted Glass\* or Acrylic

- 8 Clear Acrylic
- 9 Gray Acrylic
- 10 White Acrylic
- 11 Clear Polygal®
- 12 Bronze Polygal®
- 13 Clear Anodized (Aluminum Panel)
- 14 Ultra-Grain® Light Cherry (Aluminum Panel)
- 15 Ultra-Grain® Dark Cherry (Aluminum Panel)

\*Glass is tempered

#### WARRANTIES





Custom glass and colors available. See your Clopay Dealer for details.

# 9

#### **HARDWARE**

Attractive color-matched aluminum grip handles.



Doors available to meet many regional wind load requirements.

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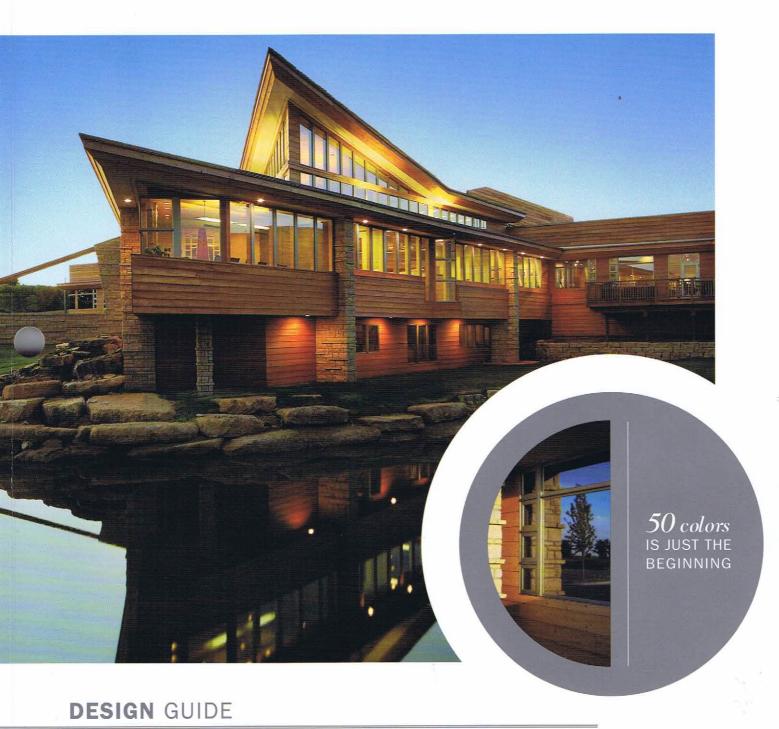






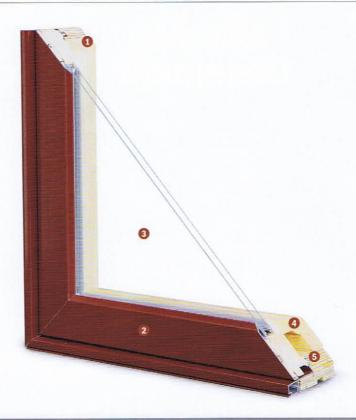
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#### Frame & Sash

① Select wood components are kiln dried, and treated with water/insect repellent and preservative. Interior wood surfaces are available in complimentary pine or mixed grain fir, or optional wood species including cherry, hickory, African mahogany, maple, oak, walnut, alder or vertical grain fir. Interior surfaces are available unfinished or factory primed. Optional factory-applied finishes are available in a variety of stains and basecoats.

2 Wood components are fitted with aluminum extrusions on the exterior.
50 Eagle Complimentary Colors<sup>™</sup> that meet AAMA 2604 specifications are available, as well as custom colors. Also available is a selection of seven exterior anodized options.

#### Glazing

High-Performance™ Low-E4® glass
 with a low-conductance spacer. Triple
 insulated glass, tinted, clear IG,

high-altitude glass and other special glazing options are available.

• Glass is fixed in place from the interior with wood stops that can be removed for easy reglazing if necessary. Glass stops available in colonial and contemporary profiles.

#### Weather Strip

**5** A continuous perimeter bulb weather strip around the frame allows for proper seal at corners.

A secondary bulb weather strip is applied on three sides of the sash. Available in white or optional black.

#### 6 Hardware

Equipped with a stainless steel gear operator, concealed hinges and hinge track. Radius units use stainless steel piano hinges.

Concealed sash locks (multi-point on units over 3' high) provide a positive lock by operating one convenient lever.

Stainless steel keepers resist corrosion.\*

Locks, handles and operator covers are available in 10 finishes and can be shipped separately closer to job completion.

Eagle's construction locks and crank handles keep your permanent window hardware away from the construction process and possible damage, yet allow operation of windows during construction.

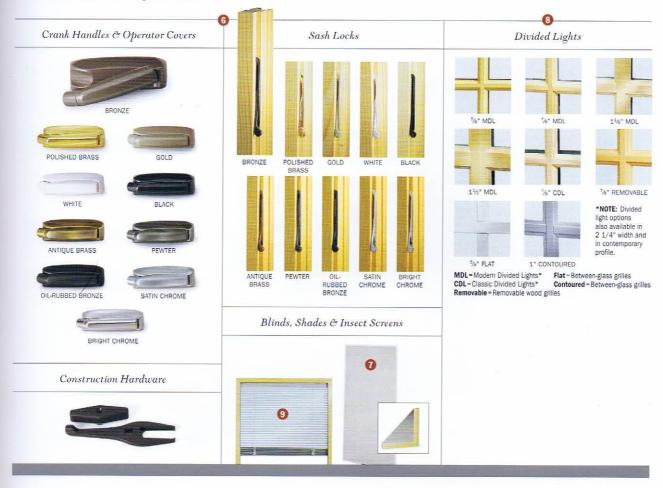
Electric operators are available in bronze, white, black or gold.

ADA hardware is available upon request.

#### Electric Operator



#### **Features & Options**



#### Window Anchorage

Folding vinyl nailing fins are pre-applied into a kerf on the frame exterior to facilitate installation. Optional metal installation clips are available.

#### **1** Insect Screens

Charcoal fiberglass screen mesh fits into an aluminum frame in colors of bronze, white or gold as well as optional black. Aluminum screen mesh and wood-veneered insect screen also available as options.

TruScene® insect screens available in painted aluminum or wood-veneered options.

Eagle Axiom® retractable insect screen available in wood-veneered options.

#### O Divided Lights

Modern Divided Lights. Fixed interior and exterior grilles with internal spacers between two panes of glass. Available in  $\frac{1}{2}$ ",  $\frac{1}{8}$ ",  $\frac{1}{8}$ ",  $\frac{1}{2}$ " or  $\frac{2}{4}$ " widths and colonial or contemporary profiles.

Classic Divided Lights. Fixed exterior and interior grilles without an internal spacer. Available in %", %", 11/8", 11/2" or 21/4" widths and colonial or contemporary profiles.

Between-glass grilles. Available in %" flat or 1" contoured aluminum profiles. Two-tone colors of colony white/pebble tan, colony white/sierra bronze or colony white/forest green are available on the 1" profile.

Removable wood grilles. Removable wood grilles are available in a 1/8" width and colonial or contemporary profiles. Optional surround and fixed exterior grilles also available.

#### Privacy Options

System 3 Blinds. A %" aluminum slat blind is mounted to an extruded aluminum blind panel and applied to the window, creating a triple-glazed window boasting privacy and energy-efficiency. Available in four colors. Blind panels are offered in

white, tan, gold or an optional wood veneer to match your interior. Panels provide a virtually dust-free environment.

System 3 Shades. Pleated fabric shades are available in six colors to effortlessly and beautifully filter the light. See page 15 for more details.

#### System 3 Shades



Available In ALMOND, PEARL, MAGNOLIA, GARDENIA, WINTER WHITE AND VANILLA



# Ascent® Hinged French Doors

Bottom and mid-rail options are just the start to this door's solid design. Go as high as 10 feet, then select a handle set accenting your style. Unique indeed.

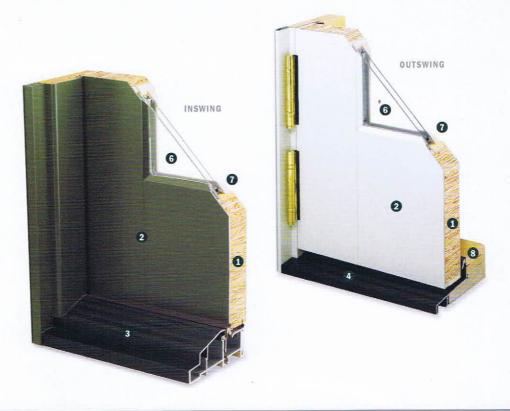
Venting inswing or outswing sidelites

Raised solid wood panel inserts

Architecturally correct transoms aligning planes and sight lines



#### Ascent® Hinged French Doors



#### Frame & Panel

- Select wood components are kiln dried, and treated with water/insect repellent and preservative. Interior wood surfaces are available in complimentary pine or mixed grain fir, or optional wood species including cherry, hickory, African mahogany, maple, oak, walnut, alder or vertical grain fir. Interior surfaces are available unfinished or factory primed. Optional factory-applied finishes are available in a variety of stains and basecoats.
- 2 Wood components are fitted with aluminum extrusions on the exterior. 50 Eagle Complimentary Colors™ that meet AAMA 2604 specifications are available, as well as custom colors. Also available is a selection of seven exterior anodized options.

#### Sill

- Premium grade aluminum inswing sill with an oak threshold. Sills have a built-in drainage channel that allows water to drain away from the interior of the door. A top plate is removable for easy channel cleaning. A polyurethane thermal barrier helps reduce heat loss. Available in mill or dark bronze anodized finish.
- Premium grade aluminum outswing bumper sill with oak threshold. Bumper sill is backed with a compression foam weather strip. Available in mill or dark bronze anodized finish.
- Aluminum ADA sill available with outswing doors and inswing door wall depths of 4% and 6% a. Low profile design is a smooth transition from interior to exterior and is wheelchair-accessible. A polyurethane thermal barrier helps reduce heat loss. Available in dark bronze anodized finish.

#### Glazing

- 6 High-Performance™ Low-E4® glass wi a low-conductance spacer. Triple insulated glass, tinted, clear IG, high-altitude glass and other special glazing options are available.
- The Glass is fixed in place from the interwith wood stops that can be removed for easy reglazing if necessary. Glass stops available in colonial and contemporary profiles.

#### Weather Strip

3 The frame perimeter consists of an upgraded high-performance foam-filled weather strip.

#### Hardware

Eagle's Autolatch® stainless steel multi point locking system locks the panel in three positions to provide a secure, weatherproof entry system. Some door heights lock the panel in four positions

#### **Features & Options**



- Tuscany. Optional square escutcheon plate also available.
- **10** Temporary construction handle is sent with all hinged French doors. This handle allows operation during the construction phase, protecting finished hardware from damage or job site theft.
- theavy-duty commercial grade hinges are available in a standard finish of polished brass or optional finishes of limited lifetime brass, antique brass, oilrubbed bronze, pewter, satin chrome,

bright chrome, white, black or stainless steel to match your handle set. Hinges are complete with matching screws. An innovative hinge shimming system allows for minor adjustments.

#### **Door Anchorage**

Inswing and outswing doors receive a factory-applied vinyl nailing fin with drip cap. Some inswing doors require an adjustable metal nailing fin. Optional metal installation clips are available.



The above handle styles are available in all nine finishes (Capri handle has an added finish of stainless steel).

Escutcheon plates are also available as pictured or square.

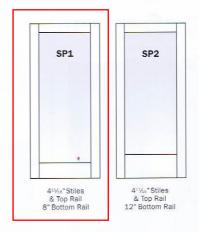
98

## Ascent® Hinged French Door Panel Labeling System

Eagle has added a consistent labeling configuration to our panels for your ordering ease. Scan the designs to see which one fits your needs.

#### **Traditional Panel Options**

Eagle's Ascent® door panel options provide clean lines to complement a modern style. These options are an economical way to add interest to your project's design.

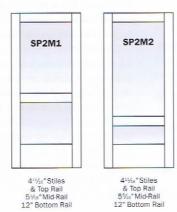


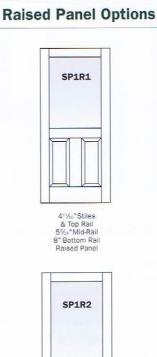
#### **Mid-Rail Panel Options**

# \$P1M1 | \$P1M2 | 411/6" Stilles & Top Rail & Top Rail 55/6" Mid-Rail 55/6" Mid-Ra

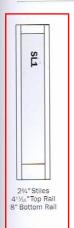
8" Bottom Rail

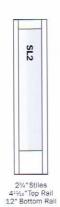
8" Bottom Rail





#### **Sidelite Panel Options**









2¾"Stiles 4½°"Top Rall 5½°"Mid-Rail 8" Bottom Rail



2¾" Stiles 4<sup>1</sup>½<sub>0</sub>"Top Rail 5½<sub>8</sub>"Mid-Rail 12" Bottom Rail



2¾"Stiles 4<sup>1</sup>½"Top Rail 5½"Mid-Rail 12" Bottom Rail



244"Stiles 4"½6"Top Rail 5½6"Mid-Rail 8" Bottom Rail Raised Panel



2¾"Stiles 4<sup>1</sup>/<sub>1e</sub>"Top Rail 5<sup>4</sup>/<sub>1e</sub>"Mid-Rail 8" Bottom Rail Raised Panel

#### **Transom Panel Options**



411/16"Stiles 23/4"Rails





411/16"Stiles & Rails



2¾"Stiles 411/16" Rails

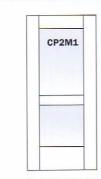
#### Commercial Panel Options\*



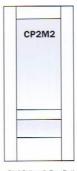
6½"Stiles & Top Rail 12" Bottom Rail



6½"Stiles & Top Rail 12" Bottom Rail

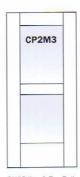


6½"Stiles & Top Rail 5½e"Mid-Rail 12" Bottom Rail



6½"Stiles & Top Rail 5½«"Mid-Rail 12" Bottom Rail

61/2" Stiles 21/4" Rails



6½"Stiles & Top Rail 5%\*"Mid-Rail 12" Bottom Rail



6½"Stiles & Top Rail 5½e"Mid-Rail 12" Bottom Rail



2¼"Stiles 6½"Top Rail



2¾"Stiles 6½"Top Rail 5½«"Mid-Rail



2¾"Stiles 6½"Top Rail 5%s"Mid-Rail 12" Bottom Rail



61/2" Stiles & Rails



2¾"Stiles 6½"Rails

<sup>\*</sup>Also available for residential applications.

#### BAR Case # 2014-0032 / -0033

ADDRESS OF PROJECT: 100 Quay Street, Alexandria,	VA 22314
TAX MAP AND PARCEL: 065.03-05-42	zoning: RM
APPLICATION FOR: (Please check all that apply)	
☑ CERTIFICATE OF APPROPRIATENESS	
PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLIS (Required if more than 25 square feet of a structure is to be demolished/impac	
WAIVER OF VISION CLEARANCE REQUIREMENT and/or YA 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)	ness name & contact person)
Name: Magaly Galdo-Hirst & Thompson M. Hirst	
Address: 100 Quay Street	
City: Alexandria State: VA Zip: 223	314
- mmgaldo@y	<del></del>
703-683-0648	
Authorized Agent (if applicable): Attorney Architect  Name: Karen Conkey	
	Phone: 703-589-4550
E-mail: kconkey@karenmconkey.com	
Legal Property Owner:	
Name: Magaly Galdo-Hirst & Thompson M. Hirst	
Address:100 Quay Street	
City: Alexandria State: VA Zip: 223	314
Phone: (703) 683-0648 E-mail: mmgaldo@yahoo.	com
Yes No Is there an historic preservation easement on this property Yes No Is there a homeowner's association for this property Yes No If yes, has the homeowner's association approved the second of the property Yes No Is there a homeowner's association approved the second of the property Yes No If yes, has the homeowner's association approved the property Yes No Is there an historic preservation easement on this property Yes No Is there an historic preservation easement on this property Yes No Is there an historic preservation easement on this property Yes No Is there an historic preservation easement on this property Yes Yes No Is there an historic preservation easement on this property Yes Yes No Is there an historic preservation easement on this property Yes Yes No Is there a homeowner's association for this property Yes No Is there a homeowner's association for this property Yes No Is there a homeowner's association approved the Yes No Is the Yes No Is the Yes No Is the Homeowner's association for this property Yes No Is the Yes No Is the Homeowner's association approved the Yes No Is the	sed alterations? ?

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

BAR Case #2014-0032 / -0033

#### NATURE OF PROPOSED WORK: Please check all that apply **NEW CONSTRUCTION** 囨 EXTERIOR ALTERATION: Please check all that apply. ☐ awning fence, gate or garden wall HVAC equipment ☐ shutters ✓ doors windows ☐ siding shed ☐ pergola/trellis ☐ lighting painting unpainted masonry ☑ other <u>decorative railings & roof embellishment</u> ADDITION **DEMOLITION/ENCAPSULATION** SIGNAGE DESCRIPTION OF PROPOSED WORK: Please describe the proposed work in detail (Additional pages may be attached). The applicant proposes the following exterior alterations to the 1970's era brick and stucco town home located at 100 Quay Street. Replace all exterior windows and doors on all facades with aluminum clad wood windows and doors. Add a 2 story projecting bay window to the Quay Street facade. On the Union Street facade, the applicant proposes to do the following; enlarge three of the window openings, modify the existing 3rd floor Palladian window eliminating the arched top, add a decorative metal flower box and new 1st floor window opening, and replace the existing flower box & railing with a new decorative flower box & metal rail to match the proposed new flower box. And lastly, add a decorative rooftop embellishment to the south facing rear facade. 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. Survey plat showing the extent of the proposed demolition/encapsulation. 7 Existing elevation drawings clearly showing all elements proposed for demolition/encapsulation. Clear and labeled photographs of all elevations of the building if the entire structure is proposed to be demolished. Description of the reason for demolition/encapsulation. Description of the alternatives to demolition/encapsulation and why such alternatives are not considered feasible.

#### BAR Case # 2014-0032 / -0033

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 5 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.

	N/A	
Ø	Ď	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
V V		equipment.  FAR & Open Space calculation form.  Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable.
<b>⊘</b>		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.
7		Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.
Ø		
	Ø	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.
	4	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.
		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.
		overall dimensions. Drawings must be to scale.
	V	An official survey plat showing the proposed locations of HVAC units, fences, and sheds. Historic elevations or photographs should accompany any request to return a structure to an earlier appearance.

BAR Case #2014-0032 / -0033

ALL	APPLICATIONS: Please read and check that you have read and understand the following items:
Ø	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.)
Ø	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.
V	I, the applicant, or an authorized representative will be present at the public hearing.
Ø	I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and 5 sets of revised materials.
eleva accur action grant Section this a inspe- other	undersigned hereby attests that all of the information herein provided including the site plan, building ations, prospective drawings of the project, and written descriptive information are true, correct and rate. The undersigned further understands that, should such information be found incorrect, any in 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 application. The undersigned also hereby authorizes the City staff and members of the BAR to set 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 ake this application.
APP	LICANT OR AUTHORIZED AGENT:
	ature:
Printe	ed Name: Karen Conkey
Date:	02/03/2014

#### OWNERSHIP AND DISCLOSURE STATEMENT

Use additional sheets if necessary

1. Applicant.	State the name,	address and percent of ownership of any person or entity owning a
		the entity is a corporation or partnership, in which case identify each
		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. Thompson M Hirst & Magaly Galdo-Hirst	100 Quay Street	100%
2. Thompson M Hirst & Magaly Galdo-Hirst		
3. Thompson M Hirst & Magaly Galdo-Hirst		

2. Property. State the name, address and perc	cent of ownership of any person or	entity owning an
interest in the property located at	100 Quay Street	(address),
unless the entity is a corporation or partnership,		
percent. The term ownership interest shall inclu	de any legal or equitable interest he	eld at the time of the
application in the real property which is the subj	ect of the application.	

Name	Address	Percent of Ownership
1. Thompson M Hirst & Magaly Galdo-Hirst		100%
2. Thompson M Hirst & Magaly Galdo-Hirst		
3. Thompson M Hirst & Magaly Galdo-Hirst	100 Quay Street	

3. Business or Financial Relationships. Each person or entity indicated above in sections 1 and 2, with an ownership interest in the applicant or in the subject property are require 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. All fields must be filled out completely. Do not leave blank. (If there are no relationships please indicated each person or entity and "None" in the corresponding fields).

For a list of current council, commission and board members, as well as the definition of business

and financial relationship, click here.

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.)
Thompson M Hirst & Magaly Galdo-Hirst		N/A
2. Thompson M Hirst & Magaly Galdo-Hirst		N/A
3. Thompson M Hirst & Magaly Galdo-Hirst		N/A

NOTE Business or financial relationships of the type described in Sec. 11-350 that arise after the filling 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.

02/03/2014	Karen Conkay	<u> </u>
Date	Printed Name	Sighature