

Docket Item # 8 & 9
BAR CASE # 2014-00254 &
2014-00257

BAR Meeting
September 3, 2014

ISSUE: Permit to Demolish/Certificate of Appropriateness
APPLICANT: Taylor Cranwell by Cutting Edge Lawn & Landscaping, LLC
LOCATION: 1108 Portner Road
ZONE: RB / Residential

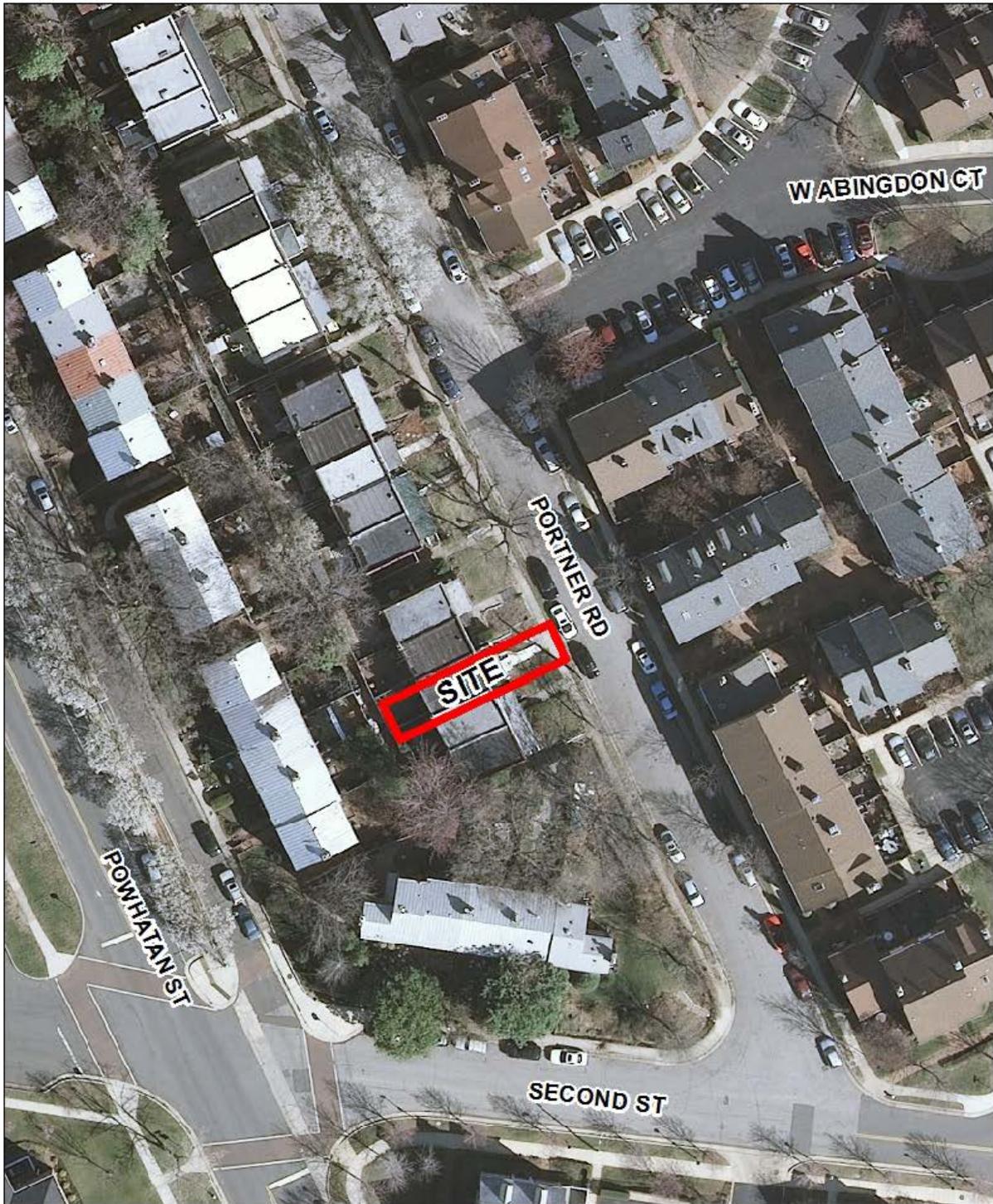
STAFF RECOMMENDATION

Staff recommends approval, as submitted.

****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.

****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.

****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.



BAR2014-00254 & BAR2014-00257



***Note:** The two reports for 1108 Portner Road, BAR #2014-0254 (Permit to Demolish/Capsulate) and BAR #2004-0257 (Certificate of Appropriateness) have been combined for clarity and brevity. This item requires a roll call vote.

I. ISSUE:

The applicant requests approval of a Permit to Demolish portions of an existing front porch, stairs, retaining wall, and walkway; and, a Certificate of Appropriateness to rebuild the front porch in-kind, and the masonry items with Techno-Bloc Mini Creta and Brikstone pavers.

II. HISTORY:

The subject property, 1108 Portner Road is a two-story residential rowhouse constructed in **1941**. The property is at the outermost limit of the Old & Historic Alexandria District boundary and was first included in the historic district in 1958, when the City expanded the district 500 feet on either side of the George Washington Memorial Parkway in an effort to protect its landscape and environs. Thus, the building was not originally included in the historic district for its individual architectural or historical significance, but primarily as a contextual building of small scale to protect the view shed of GW Parkway. Please note that the building is not visible from the GW Parkway today.

The existing concrete walk and steps were likely built in 1968 (permit #25489, 7/1/68). Staff did not locate any previous BAR approvals for this property.

III. ANALYSIS:

The proposed replacement porch, steps, retaining walls, and walkway comply with zoning.

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. 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?

The items proposed for demolition do not meet the above criteria and staff finds that the Board should approve a Permit to Demolish.

Certificate of Appropriateness

The *Design Guidelines* note that stoops and steps are important “functional elements of the entrances to buildings...and have a decorative function as part of the design vocabulary of an architectural style.” They provide a transition between the public street and the private building envelope and are an integral part in the overall architectural composition of a building.

It is very likely that most of the entrance walkways and stoops within this development were originally concrete. However, property owners altered the walkways and stoops over time to repair and enhance the curbside appeal of the sparsely adorned buildings. In this particular development, there exists a wide range of materials and designs for front stoops and stairs, although this particular property is the only one with a basement walkway that cuts through the front slope of the banked yard. The proposed materials are in keeping with the range of masonry styles exhibited in the development and do not detract from the design intent of the historic structure. The proposal is simply part of the progression of gradual improvements to the properties over time.

Due the subject building’s lack of significance (architectural and historical) and because it primarily serves as a background building to the George Washington Parkway, Staff recommends that the Board evaluate the proposal by focusing primarily on the potential visual impact that the proposed alterations will have on memorial character of the Parkway and/or its associated environmental setting/landscape, as well as its compatibility with the architectural character of the historic district as a whole. With this criteria in mind, staff supports the reconstruction using new materials for the front stoop, stairs, railing, and walkway, which will greatly enhance the curbside appeal of this mid-20th century rowhouse. The porch replacement will match the existing in design and material, to which BAR staff has no objection.

STAFF:

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

IV. CITY DEPARTMENT COMMENTS:

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

Code Administration

No comments received

Transportation & Environmental Services (T&ES)

RECOMMENDATIONS

- R-1 The building permit must be approved and issued prior to the issuance of any permit for demolition. (T&ES)
- R-2 Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (T&ES)
- R-3 No permanent structure may be constructed over any existing private and/or public utility easements. It is the responsibility of the applicant to identify any and all existing easements on the plan. (T&ES)

FINDINGS

- F-1 Previously reviewed under BAR2010-00004 and BAR2010-00005. (TES)
- F-2 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)

CODE REQUIREMENTS

- C-1 The applicant shall comply with the City of Alexandria's Solid Waste Control, Title 5, Chapter 1, which sets forth the requirements for the recycling of materials (Sec. 5-1-99). (T&ES)
- C-2 The applicant shall comply with the City of Alexandria's Noise Control Code, Title 11, Chapter 5, which sets the maximum permissible noise level as measured at the property line. (T&ES)
- C-3 All secondary utilities serving this site shall be placed underground. (Sec. 5-3-3) (T&ES)
- C-4 Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)
- C-5 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)

C-6 City Code Section 5-6-224 requires that a grading plan be submitted to and approved by T&ES prior to the issuance of building permits. (T&ES)

V. ATTACHMENTS

1 – Supporting Materials

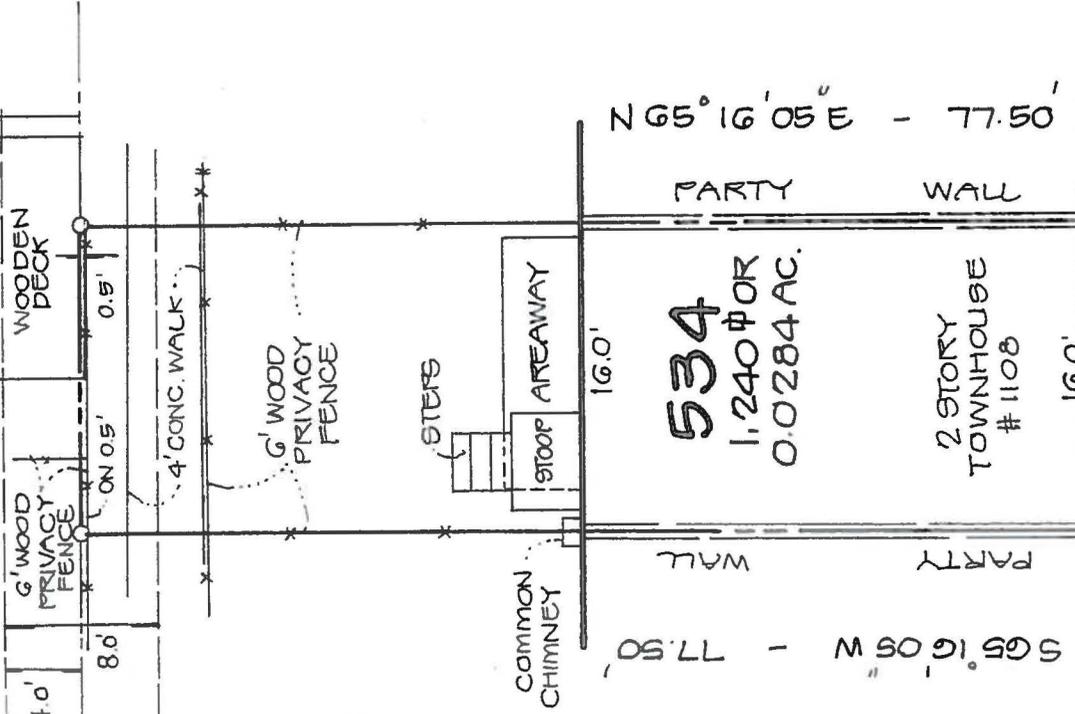
2 – Application BAR2014-00254 & 2014-00257 at 1108 Portner Road

27

26

25

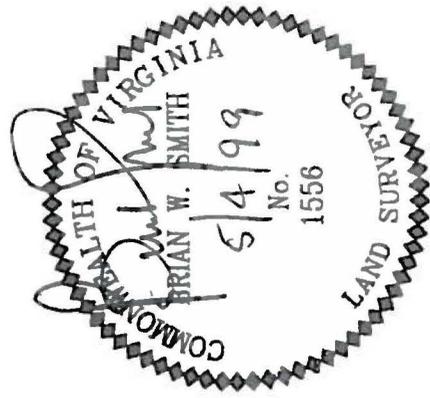
N 24° 43' 55" W - 16.00



SEWER EASMT. 4.0'
 8.0'
 4' CONC. WALK
 0.5'
 WOODEN DECK
 G' WOOD PRIVACY FENCE
 ON 0.5'
 G' WOOD PRIVACY FENCE
 STEPS
 STOOP
 AIRWAY
 COMMON CHIMNEY
 PARTY WALL
 PARTY WALL
 2 STORY TOWNHOUSE #1108
 PORCH
 GRASS
 CONC.
 25'
 0.7' WIDE BRICK WALL
 25' BUILDING RESTRICTION LINE FOR RECORDING RECEIPT # 19644 DEED # 2448
 PORCH REPLACED W/ KIND - ROOF TO REMAIN
 S 24° 43' 55" E - 16.00'
 LIMITS OF DEMOLITION
 CENTERLINE
 PORTNER ROAD
 50' R/W

NOTES:

- 1) THIS PLAT HAS BEEN PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND DOES NOT THEREFORE NECESSARILY INDICATE ALL ENCUMBRANCES ON THE PROPERTY.
- 2) THE LOT SHOWN HEREON APPEARS TO PLOT IN FLOOD ZONE "X" AREA DETERMINED TO BE OUTSIDE 500-YEAR FLOOD PLAIN, AS SHOWN ON F.E.M.A. MAP # 515519-0005-D EFFECTIVE DATE: MAY 15 1991
- 3) THIS SURVEY IS NOT TO BE USED FOR CONSTRUCTION (INCLUDING FENCES).
- 4) FENCES SHOWN HEREON MEANDER OR RUN PARALLEL WITHIN 0.5 FEET OF PROPERTY LINE UNLESS NOTED. TIES TO FENCES ARE APPROXIMATE AND DO NOT CERTIFY TO OWNERSHIP.
- 5) PROPERTY CORNERS NOT SET PER WAIVER REQUEST.
- 6) NO CORNER MONUMENTATION FOUND IN THIS AREA. BOUNDARY LINES ESTABLISHED FROM SURVEY ON LOT 533 BY RICE + ASSOC. DATED 12-27-95 AND EXISTING PHYSICAL EVIDENCE.



HOUSE LOCATION SURVEY
 LOT 534
 SECTION ONE
 VIRGINIA VILLAGE
 CITY OF ALEXANDRIA, VIRGINIA

MATTHEWS # 19981

CRANWELL / NIRMEL

LEGEND:

- I.P.F. DENOTES IRON PIPE FOUND
- X- DENOTES FENCE LINE
- E,T+C DENOTES ELECTRIC, CABLE + TELEPHONE OVERHEAD WIRES

ATTACHMENT #1

B.W. SMITH AND ASSOCIATES, INC.
 PROFESSIONAL SURVEYING AND LAND PLANNING
 MANASSAS, VIRGINIA (703) 368-5866 1 (800) 682-0996

FIELD CREW: K. SMITH

DFT: LG

CHK: T.J.F.

NO TITLE REPORT FURNISHED SCALE:

DATE: 6-4-99

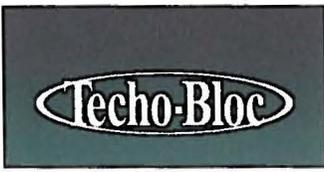


Steps, decking, handrail, and columns-replace in kind; all wood to be painted/stained

Concrete steps and CMU wall to be replaced with Techo-Bloc Mini Creta 6" wall block

Existing elevation of wall is 58"

Walkways to be replaced with Eagle Bay Brikstone Pavers



Mini-Creta 6"



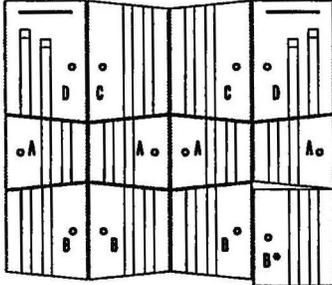
DESCRIPTION: Wall Double-Sided
OLD CODE: 3012
TEXTURE: Aged with chiseled corners



CND 2,114,677
US 5,528,873



PALLET OVERVIEW



APPLICATIONS

Versatile units that can be used to build planters, double and single walls, steps, edge restraints, pillars, fireplaces and exterior kitchen components.

COMPATIBLE CAPS

Aged, Antique 14", Bullnose, Escala 3.5", Muro Naturale, Niagara, Piedimonte, Portofino, Prima 14" and York.

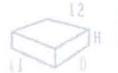
NOTES

B* unit can be used as a regular or vertical unit.

- When building a double-sided wall and/or using the corner unit as corners, the square footage covered per pallet will vary.

See page 131 for more technical information and installation details.

Specifications per pallet	Imperial	Metric
Cubing	30 ft ²	2.79 m ²
Weight	3 166 lbs	1 436 kg
Minimum radius	7 ft	2.1 m
Number of rows: 5	6 ft ² /row	0.56 m ² /row



Unit dimensions	in	mm	Units/pallet
Height	5 7/8	150	20 units
Depth	9 13/16	250	
Length 1	9 1/16	230	
Length 2	7 1/16	180	



Height	5 7/8	150	15 units
Depth	9 13/16	250	
Length 1	11 13/16	300	
Length 2	9 13/16	250	



Height	5 7/8	150	5 units
Depth	9 13/16	250	
Length 1	11 13/16	300	
Length 2	11 13/16	300	



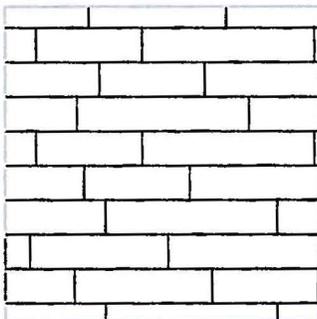
Height	5 7/8	150	10 units
Depth	9 13/16	250	
Length 1	14 3/4	375	
Length 2	12 13/16	325	



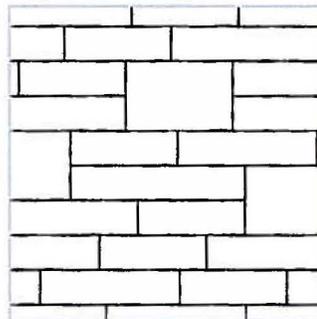
Height	5 7/8	150	10 units
Depth	9 13/16	250	
Length 1	14 3/4	375	
Length 2	13 3/4	350	

WALLS & PILLARS

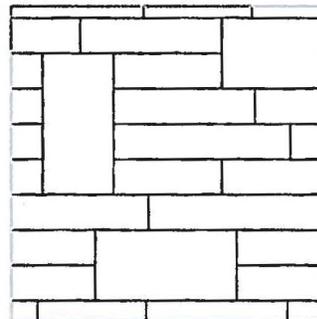
01 | Linear pattern



02 | Linear pattern

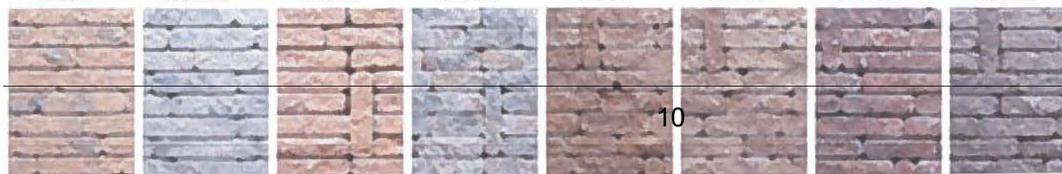


03 | Linear pattern with vertical units



NEW CODES

01 sandalwood 000247	06 shale grey 000250	16 mojave beige 000251	21 champlain grey 000252	33 harvest gold 000253	40 chestnut brown 000254	41 autumn red 000255	42 oceans 000256
-------------------------	-------------------------	---------------------------	-----------------------------	---------------------------	-----------------------------	-------------------------	---------------------





BRIKSTONE

Keep patios interesting with a herringbone pattern of BrikStone. The chamfered finish with beveled edge is perfect for an even walking surface that still adds texture to your hardscaping.

BrikStone makes an elegant yet traditional entrance to any home. Using two contrasting colors creates a dynamic pattern that can create a lasting first impression.

COLORS



James River



Crimson



Slate



Colonial Collection w/PermaVision™ (Flat)

OLD DOMINION COLLECTION WITH PERMAVISION



Jefferson



Richmond



Shenandoah



Bull Run

Visit our website at www.perma-bricks.com to view large photos and find out more about our colors.

SPECIFICATIONS

	BrikStone 60 mm	BrikStone 80 mm**
DIMENSIONS	4" x 8" x 2 ^{3/8"}	4" x 8" x 3 ^{1/8"}
PIECES/PALLET	540	432
SQ. FT. PALLET	120	96
WEIGHT/PALLET	3,210 lbs.	3,400 lbs.
BARDS/PALLET	6	6
SQ. FT. BAND	20	16

**By special order only.

FINISHES

CHAMFERED	Flat face, beveled edges.
ANTICIPED	Flat face, distressed face and edges.**
FLAT	Flat face, sharp, clean edges.**

Colonial Collection™ is only available in pre-packaged four-color factory blend or by special order in individual colors for field blending.



ADDRESS OF PROJECT: 1108 Portner Road Alexandria, VA 22314TAX MAP AND PARCEL: 044.04-07-37ZONING: RBAPPLICATION FOR: *(Please check all that apply)*

- CERTIFICATE OF APPROPRIATENESS
- PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLISH
(Required if more than 25 square feet of a structure is to be demolished/impacted)
- WAIVER OF VISION CLEARANCE REQUIREMENT and/or YARD REQUIREMENTS IN A VISION CLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)
- WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT
(Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)

Applicant: Property Owner Business *(Please provide business name & contact person)*Name: Cutting Edge Lawn & Landscaping, LLCAddress: 2509 CENTRAL AVENUECity: Alexandria State: VA Zip: 22302Phone: 7035491816 E-mail: kschmauder@cuttingedge LLC.netAuthorized Agent *(if applicable)*: Attorney Architect Bus. OwnerName: Kevin M Schmauder Phone: 7035491816E-mail: kschmauder@cuttingedge LLC.net

Legal Property Owner:

Name: Taylor CranwellAddress: 1108 PORTNER ROADCity: Alexandria State: VA Zip: 22314Phone: 703-517-4850 E-mail: taylorcranwell@yahoo.com

- Yes No Is there an historic preservation easement on this property?
- Yes No If yes, has the easement holder agreed to the proposed alterations?
- Yes No Is there a homeowner's association for this property?
- Yes No 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.

NATURE OF PROPOSED WORK: *Please check all that apply*

- NEW CONSTRUCTION
- EXTERIOR ALTERATION: *Please check all that apply.*
 - awning
 - doors
 - lighting
 - other porch
 - fence, gate or garden wall
 - windows
 - pergola/trellis
 - HVAC equipment
 - siding
 - painting unpainted masonry
 - shutters
 - shed
- ADDITION
- DEMOLITION/ENCAPSULATION
- SIGNAGE

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

Renovation of Front Porch and Retaining Walls
~~DEMOLISH: concrete walkways & steps, cmu walls, wooden porch steps, decking, guardrails/handrails, and columns (temp. shoring will be provided)~~
~~INSTALL: techo-bloc mini-creta 6" precast concrete block terrace walls (NTE 30") and integrated matching steps, eagle bay brikstone precast concrete paver walkways, wrought iron handrails (painted black), replace in kind wooden porch steps, decking, guardrails/handrails, and columns (all trim, rails, balusters, columns painted white and step treads and decking to be painted/stained color reasonable to neighborhood TBD by owner), and lattice screening to mask line of sight under porch~~

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
- 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.

* **DEMOLITION REQUIRED TO UPGRADE EXTERIOR OF PROPERTY TO STANDARD OF NEIGHBORING PROPERTIES**

* * **REPAIRING EXISTING WOULD BE ALTERNATIVE TO DEMOLITION, BUT NOT FEASIBLE. STRUCTURES IN SUCH POOR CONDITION, REPAIRS COULD POSE TO BE DANGEROUS TO INHABITANTS AND SHARE A SIMILAR COST IMPACT WHEN COMPARED TO REPLACING.**

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
- Scaled survey plat showing dimensions of lot and location of existing building and other structures on the lot, location of proposed structure or addition, dimensions of existing structure(s), proposed addition or new construction, and all exterior, ground and roof mounted equipment.
 - FAR & Open Space calculation form.
 - Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable.
 - Existing elevations must be scaled and include dimensions.
 - Proposed elevations must be scaled and include dimensions. Include the relationship to adjacent structures in plan and elevations.
 - Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.
 - Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
 - For development site plan projects, a model showing mass relationships to adjacent properties and structures.

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

- N/A
- Linear feet of building: Front: _____ Secondary front (if corner lot): _____
 - Square feet of existing signs to remain: _____
 - Photograph of building showing existing conditions.
 - Dimensioned drawings of proposed sign identifying materials, color, lettering style and text.
 - Location of sign (show exact location on building including the height above sidewalk).
 - Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable).
 - Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting fixtures and information detailing how it will be attached to the building's facade.

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

- N/A
- Clear and labeled photographs of the site, especially the area being impacted by the alterations, all sides of the building and any pertinent details.
 - Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
 - Drawings accurately representing the changes to the proposed structure, including materials and overall dimensions. Drawings must be to scale.
 - An official survey plat showing the proposed locations of HVAC units, fences, and sheds.
 - Historic elevations or photographs should accompany any request to return a structure to an earlier appearance.

ALL APPLICATIONS: *Please read and check that you have read and understand the following items:*

- I have submitted a filing fee with this application. (Checks should be made payable to the City of Alexandria. Please contact staff for assistance in determining the appropriate fee.)
- I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.
- I, the applicant, or an authorized representative will be present at the public hearing.
- I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and 5 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: Kevin M Schmauder

Date: 08/04/14

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 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. KEVIN SCHMAUDER	1716 PRICE STREET ALEXANDRIA, VA 22301	50
2. JOHN WALDRON	6721 DEBORAH CT. SPRINGFIELD, VA 22152	50
3.		

2. Property. State the name, address and percent of ownership of any person or entity owning an interest in the property located at 1108 PORTNER ROAD ALEXANDRIA, VA 22314 (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
1. TAYLOR CRANWELL	1108 PORTNER ROAD ALEXANDRIA, VA 22314	100
2.		
3.		

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 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. **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](#).

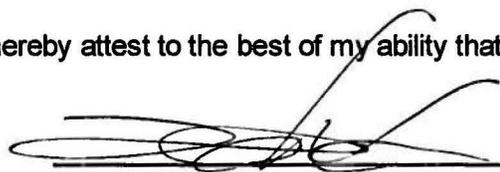
Name of person or entity	Relationship as defined by Section 11-350 of the Zoning Ordinance	Member of the Approving Body (i.e. City Council, Planning Commission, etc.)
1. TAYLOR CRANWELL	NONE	NONE
2. KEVIN SCHMAUDER	NONE	NONE
3. JOHN WALDRON	NONE	NONE

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.

02/04/14
Date

KEVIN SCHMAUDER
Printed Name


Signature