

COMMISSION OF ARCHITECTURAL REVIEW APPLICATION / CERTIFICATE OF APPROPRIATENESS

PROPERTY (Location of Work)		
Address 125 N 25th Street		
Historic District St. John's Church		
PROPOSED ACTION		
☐ Alteration (including paint colors)		Rehabilitation Demolition
		New Construction (Conceptual Review required)
		☐ Conceptual Review ☐ Final Review
		- Conceptual Noview
OWNER		APPLICANT (if other than owner)
Name Todd Dykshorn		Name Todd Dykshorn
Company ADO		Company ADO
Mailing Address Richmond VA 23223 Richmond VA 23223		Mailing Address Richmond VA 23223
d x 101 1000		(105 £ BCoad St.)
Priorie 0 - 1 420 10 1		Phone 794 - 54 > 1212
Email		Email Todda ado. design
Signature Date		Signature Date 01-27-2017
Date		Date 1
ACKNOWLEDGEMENT OF RESPONSE	IBI	LITY
provide a complete and accurate description of	of e	all applicable information requested on checklists to existing and proposed conditions. Preliminary review process the application. Owner contact information and the will not be considered.
Zoning Requirements: Prior to CAR review, it is approval is required and application materials sh		ne responsibility of the applicant to determine if zoning d be prepared in compliance with zoning.
require staff review and may require a new appli-	cati	all conditions of the COA. Revisions to approved workion and CAR approval. Failure to comply with the COADA is valid for one (1) year and may be extended for an
(Space below for staff use only)		
Application received:		
Date/Time 5:08 KC		Complete ☐ Yes ☐ No
Ву		-
1102 1 2 MAC		Created 7/201

Created 7/201





-		376		

Contents:	
Page 1	History and Project Description
Page 2, 3, 4, 5	Shed-roof section - Description and photographs of conditions leading to determination to remove it
Page 6	1st Level Floor Plan with Desciption of Procedures planned to rebuild the shed-roof section
Page 7	2nd Level Floor Plan
Page 8	Concept View showing Addition [from previous application]
Page 9	Rendered South Elevation
Page 10	South Elevation with notes and heights
Page 11	West and East Elevations with notes and heights
Page 12	North Elevation with notes and heights
Page 13	Enlarged 1st Level Plan of Rehabiliated Area and Addition
Page 14	Materials and Colors Information [from previous application]

Page 1 PROJECT DESCRIPTION with aerial views of current residence and with proposed addition

A Brief Histor

The proposal outlined in these pages is for rehabilitation of and addition to the existing residence at 125 N 25th Street in the St John's National and Richmond Historic Districts. The existing residence is recorded as being constructed in 1849 and comprised a 16' x 32' two-story gabled volume set on the N 25th St sidewalk. It is understood this original structure served as a double-tenement, or duplex, with one room down and one up on either side of a central chimney. This arrangement remains evident today with twin staircases and equal rooms up and down in the original house. The structure was nearly doubled in area in the 1890's with a two-story shed-roofed addition on the southeast/ rear yard side. A concrete patio was constructed in the rear yard in the late 20th-century and the current owner constructed a small rear entry vestibule in 2007 under approval from the Commission of Architectural Review. The residence's context today is characterized most predominantly by its N 25th St frontage with no setback or front yard, a paved alley with fence line along the south edge of the property, and a granite retaining wall along the north edge of the property.

The structure represents a mixture of early colonial vernacular and federal styles and is characterized by a lack of ornamentation or decorative features and very simple trim, casings and exterior details. The siding today is 1x painted boards with various but average 6" exposure. Photographs of the structure in the mid-20th-century show it clad in asbestos shingles so it is evident this wood siding is not original although, as compared to St John's Church itself and similar framed structures in the immediate neighborhood, it is presumed to represent the original historic cladding and character. Roofing is standing-seam and flat-seam metal which has been painted. The roofing material is also believed to be characteristic of the original type of roofing that would have been used although no direct evidence of this exists. Windows are typically double-hung and have had sashes replaced within what are believed to be original frames and openings. Two smaller fixed windows in bathrooms may have been added at some point in the structure's history. The exteriors are in moderate to poor condition despite several substantial renovations, the most recent being done in the early 21st-century prior to the current owner's occupacy beginning in 2005. Preliminary investigation of the framing substantiates this, particulary pertaing to the rear, 1890's shed roof addition which is know to be in very poor condition structurally.

Project Description: Application for Revised Certificate of Appropriateness and Partial Demolition:

This application follows previous application #16-115 approved July 28th, 2016 and is submitted following intial work in the residence which revealed levels of damage and deterioration within the rear, shed roof, section of the structure that necessitated removal of this structure in entirety. Preparation for rehabilitation of the front, original gable section of the dwelling, by contrast, revealed only minor damage and deterioration which requires shoring and repair of the north wall in order to correct settling that has occured along the north foundation line and particularly at the northeast corner of that section. Conditions that were discovered in the rear, shed roof, section, are described in detail on Pages 2-5 of this application. Having discovered these conditions and making the determination to remove the rear section of the structure, the opportunity to re-establish the prominence of the historically significant front, gable. section of the residence became apparent. That realization has resulted in proposed refinements to the architectural plans previously approved which are outlined in this revised application and can be summarized as:

- 1/ Demolition of the rear shed-roof section of the structure
- 2/ Proposed plans for reconstruction of the the rear, shed-roof, section between the historic gable section and proposed addition
- 3/ Repairs to the north wall of the historic gable section including re-siding

As a note, no significant alterations to the previously approved visible south or west elevations of the proposed addition are suggested other than slightly revised storefront frame patterning. This revision patterns the storefront glazing shown on the South and East Elevations, pages 10 and 11, according to the Concept View from N 25th St which is included again on Page 8.

Additions and Rehabilitation at **125 N 25th Street**St John's National Historic District Richmond, VA 23223



Existing Rear Section, Photographs 1 & 3 - 1st level north section

Photographs of this area show the underside of the second level floor framing including repaired areas. Referring also to photograph 10 on page 4, the structure and decking were severly bowed do to over-spanning, particularly in the area north of the existing chimney shown in photos 1, 3 and 10.



Existing Rear Section, Photograph 2 - 1st level south section
This view of the 1st level southeast corner shows localized repair of stud framing, joists and decking. While these repairs are presumed to have removed rotted and damaged material, the extent of additional damage adjacent to repairs, and in particular at the sill plates, even at this repaired area, made additional repairs to existing damaged structure infeasible and impractical.



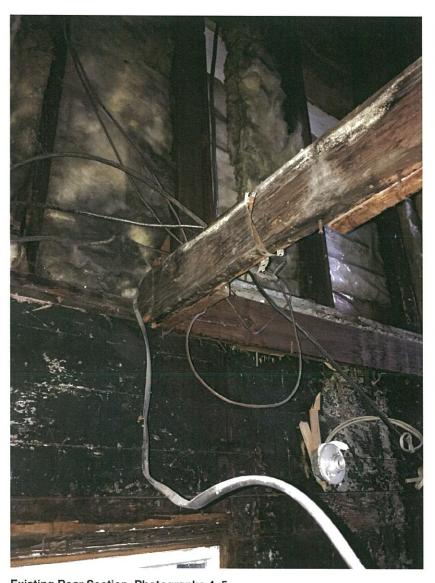
Conditions within the rear, shed roof, section:

Initial construction activities and preparation for rehabilitation discovered inadaquate framing member sizes for the 2nd level floors, accompanied by further reduction of carrying capacity associated with contermporary systems installations, together with extensive rot and water damage of primary and secondary framing members accompanied by active termite damage. These conditions, taken together, were considered by the architect and framing contractor to make practical repair and reuse of the structure infeasible: 2nd level floors were framed with 2x6 lumber at approximately 24" centers spanning +15' on the north section of the area. In addition to being functionally inadaquate for the span, bearing ends of these members at the exterior top plates were consisently rotted to the point that the majority were found to have no bearing capacity and several had rotted to where the joists no longer made contact with the plate. 2x6 joists were carried by single 2x6 members acting as girders on either side of the masonry chimney. These carrying members spanned over 14'. Besides being grossly overstressed, these carrying members both had been compromised additionally by systems installation including a notch for a gas pipe, cut into the bottom edge and extending into the member 1 1/4" and a 4" diamter hole for a high-velocity duct bored through the center of the member.

The roof structure was framed similarly with 2x6 members spanning north/south from a carrying beam, also a single 2x6, to the exterior side walls. Roof rafters were not as compromised as the floor joists but had rotted at the chimney and at the outside corners. The carying beam extended from the east exterior wall to a wood 3x4 post set approximately 12" off the main gable wall. This post itself was seated on nothing more than a single 2x6 floor joist, part of the 2nd level floor framing, below. Previous repairs, both at the floor and roof, did remove what is presumed to have been rotted material however they did not adequately tie back to the overall structure or contribute to bracing the main frame.

To some extent, these conditions were anticipatd and construction permit drawings called for new 2x10's to be sistered to existing joists and beams at the floor and for new roof rafters to be set on cleaned and leveled top plates. The degree of damage to wall studs and plates, however, would have negated the installation of new wood floor and roof members. In areas, contemporary treated wall studs were inserted to offset the effect of damaged studs however this type of localized repair did nothing to alleviate rot and damage to the sill plates on all sides.

Additions and Rehabilitation at .125 N 25th Street
St John's National Historic District Richmond, VA 23223





Photographs are taken along the north wall from 1st and 2nd level and show condition at wood joist bearing ends. This condition was the extreme however it can be assessed relaitve to typical joist end conditions shown in photograph 8 on Page 4. The location shown in these photos had an attempt at repair by installing new 2x6 lumber nailed to the side wal. However, as shown, this repair was not adequate to fully capture the damaged end nor to brace the frame including stud bases above.





This photo shows roof framing and decking adjacent to the masonry chimney penetration. This area could have feasibly been corrected in and of itself however the extent of adjjacent and additional damage and rot rendered even localized corrections impractical for long=term stability of the structure.



Existing Rear Section, Photograph 7

This photograph was at the 1st level south east corner and shows deteriated framing lumber. This was a severe instance yet, as noted throughout this section, the overall condition of the struture made removal and repair of specific instances of damage such as this impractical.



Existing Rear Section, Photograph 8

Photograph 8 shows the condition at a joist bearing end and top plate. This specific instance is at the south wall however it represents the typical condition at all joists bearing locations on both the south and north walls.

Existing Rear Section, Photograph 9 [upper right]

Photograph 9 shows the condition at the top plate in the area adjacent to that shown in Photograph 8. As with Photograph 8, This specific instance is along the south wall however it represents the typical condition at all joists bearing locations on both the south and north walls.

Existing Rear Section, Photograph 10 [lower right]

Photograph 10 is taken on the 2nd level and shows the condition of wood decking which had been encapsulated under plywood without first being leveled or structurally corrected. The open area at the end has evidence of being a stair opening at some point and had been infiled with t&g strip flooring that had largely rotted owing to the presence of a bathtub and associated plumbing at this location.







Additions and Rehabilitation at **125 N 25th Street**St John's National Historic District Richmond, VA 23223

Application for Certificate of Appropriateness **COMMISSION OF ARCHITECTURAL REVIEW** submitted Jan 27, 2017 [revised from previous approved application]



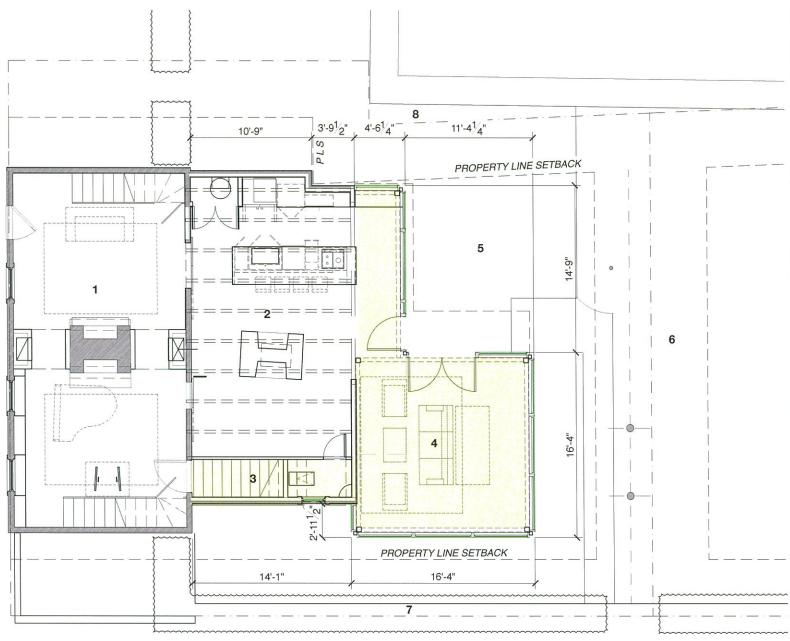


Existing Rear Section, Photographs 11, 12 [left and center]

Photographs 11 & 12 show general types of damage and wear found throughout the shed-roof section. Photograph 12 shows and area of existing wood clapboard siiding that was uncovered and is proposed to be removed and, if possible, relocated to the north wall of the historic gable section of the residence.

Summary of Conditions Leading to determination to remove section:

- 1/ 2nd floor level joists and beams were severly undersized for carrying capacity and that, additionally, had been compromised by contemporary systems installation including gas and water piping and hvac ducting.
- 2/ Roof level joists and beams that were undersized for carrying capacity and including severly deficient bearing on a single wood post, itself bearing on a single 2x6 2nd level floor joist.
- 3/ Extensive water damage and rot of framing members and decking with associated termite damage that is known to have been active since most recent repairs were made. Damage was particulary acute at 2nd floor joist bearing ends.
- 4/ In contrast to the front, gable, section which is balloon framed, the shed-roof section was platfrom framed. This condition with the extent of damage to 2nd level joists bearing ends, made retention of the roof and upper walls technically infeasible owing to the combined effects of the joists condition and condition of the sill plates described below.
- 5/ The wood still plates on all walls were severly compromised and in a state of crushing. This was particulary actute along the south and east walls, including at areas that had received localized repairs and new studs, where the sill plates had become recessed between successive layers of concrete flooring on both the interior and exterior sides, creating a recessed cavity at the wall bases that had no way of properly draining or drying



PLAN NOTES

- 1 1849 2-STORY GABLE SECTION
- 2 RECONSTRUCTED REAR ADDITION
- 3 PROPOSED NEW STAIR ENCLOSURE [EXISTING CONCRETE WALK]
- 4 PROPOSED REAR ADDITION
- 5 PROPOSED TERRACE
- 6 EXISTING YARD
- 7 EXISTING STAINED WOOD FENCING W LIGUSTRUM HEDGEROW ON ALLEY SIDE
- EXISTING GRANITE RETAINING WALL



Page 6

1ST LEVEL FLOOR PLAN

showing existing residence and proposed addition areas

Notes on Procedures planned to rebuild the middle, shed roof, section:

An unintended consequence of removing the rear section has been the realization that the current R-6 sideyard setback overlapped the northeast corner of previous wall and existing footings and, more significantly, that without the presence of the shed addition, the front historically prominent gable section of the dwelling regains its emphasis on the north elevation.

Having reviewed options for zoning variance to reconstruct entirely on the existing foundation, as initailly planned, it is requested to instead inset this corner of the new structure in order to remain in compliance with current zoning. Although this proposes a step away from the historic footprint, it is believed that the inset corner will have the effect of shortening the rear shed roof section as seen from N 25th St, lending emphasis to the more historically prominent gable end of the original dwelling. Reviewing the north elevation with this emphasis in mind, the additional features are proposed when reconstructing the rear section:

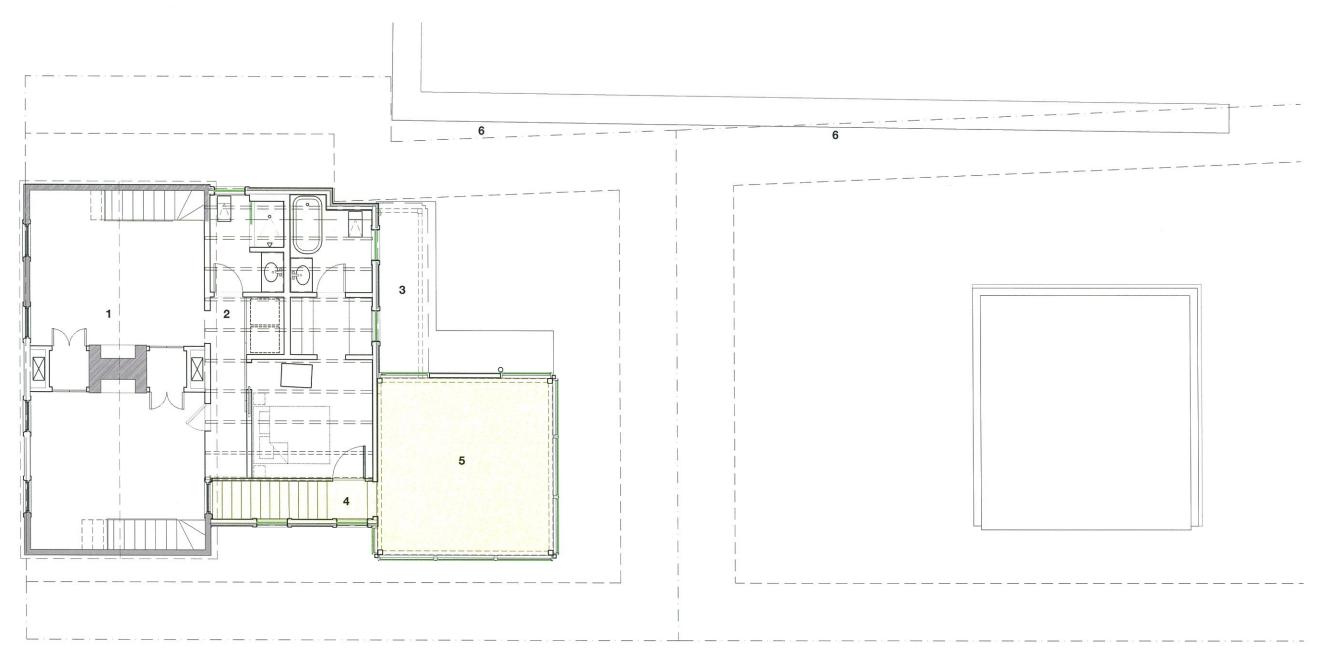
1/ The north wall framing and foundation had been aligned and siding run continuously from the front to rear section with the minor presence of an older corner board remaining buried on the upper section of the wall. It is now proposed to, along with the inset corner, step the wall framing in approximately 8" from the existing gable wall framing such that, fully clad and with exterior insulation, the new wall surface will be inset approximately 4" from the original, allowing a new corner board to be installed from foundation to eave, reinstating the scale and character of the original gable end on this elevation.

2/ No original siding remains on the building's exteriors. Having removed materials added over time to the east wall of the original gable residence, now interiorized, large areas of what are presumed to be original pine siding were discovered in place on this wall. This discovery has led to two requested conditions. The first to to allow residing of the front gable section on the north, west and south walls entirely and with wood siding to match as closely as possible the profile and exposure of the siding found on the original east/back wall. The second is to allow siding on the rebuilt shed roof addition's north and east exposed walls to match that previously shown and approved on this section's south wall. The description of this material remains unchanged from the previous application although it is understood the request to clad the east and north walls is a revision. The effect of this proposal is to further distinguish the historic front gable section while retaining the historic character of the composition.

3/ Although shown in the previous application and detailed in the construction permit set, work to level the upper bearing plate at the height of the tallest section of the shed roof was not implicitly described. Additionally, the previous application proposed a valley and ridge condition be interjected along the south section of the shed section in order to create a level horizontal line on the south elevation in the area between the historic gable and the proposed addition. This request for work is maintained which results in the south/alley profile of the mid section which was previously approved.

4/ Although their dates are not certain, windows were removed and are being stored for refurbishment and installation within the rebuilt back section in locations shown on the previous application and with one altered location on the new north wall proposed. Window casings are in varied conditions with all requiring replacement of the wood sill which is proposed to be done in wood milled to match the exsting profiles. Sashes are not historic but are are in keeping with the historic character of the dwelling are so are proposed to be repaired and reused in the rebuilt shed-roof section. Additionally, bricks, lumber and wood trim boards are being retained for re-use as appropriate within the rebuilt shed-roof section.

Additions and Rehabilitation at 125 N 25th Street
St John's National Historic District Richmond, VA 23223



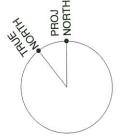
- 1849 2-STORY GABLE SECTION
 RECONSTRUCTED REAR ADDITION
 ROOF AT 1ST FLOOR EXTENSION
 PROPOSED NEW STAIR ENCLOSURE [EXISTING CONCRETE WALK]
 PROPOSED ADDITION
 EXISTING GRANITE RETAINING WALL



Page 7

2ND LEVEL FLOOR PLAN

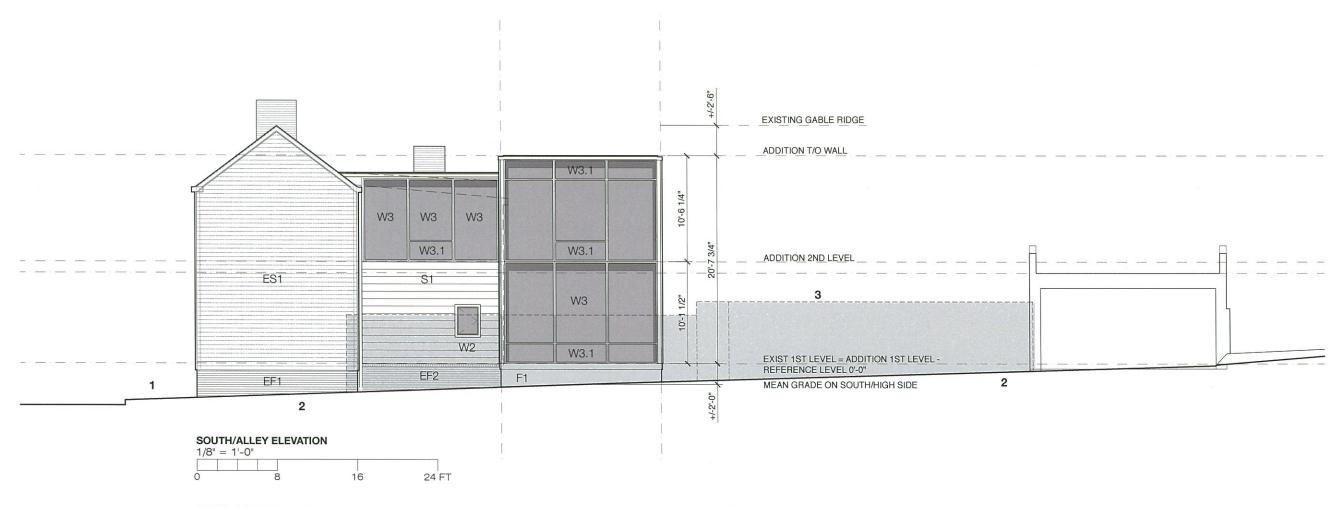
showing existing residence and proposed addition areas



Additions and Rehabilitation at 125 N 25th Street St John's National Historic District Richmond, VA 23223







MATERIALS KEY [Note: Shaded areas indicate areas of the structure obscured from view from the public right-of-way by fencing, landscaping, or other features] FOUNDATIONS

EF1 EXISTING BRICK FOUNDATION WALL PAINTED BLACK [WITHIN WOOD EDGED LANDSCAPED AREA THIS SIDE]

EF2 EXISTING RED BRICK FOUNDATION WALL W CONTINUOUS ROWLOCK TOP TO REMAIN

F1 [REVISED] MORTAR PARGED CMU FOUNDATION WALL W GROUND PLANTING. THIS FOUNDATION IS NOT VISIBLE FROM THE ROW ON ANY ELEVATION

SIDING

ES1 [REVISED] NEW PINE LAP SIDING IN HISTORIC PROFILE, 8" EXPOSURE, PAINT FINISH GLIDDEN/TUILE WHITE

S1 HORIZONTAL1X WOOD BOARD SIDING, 10" EXPOSURE W RABBETED 1/4" REVEAL BTWN BOARDS, PAINT FINISH GLIDDEN/TUILE WHITE

AND W DIAGONAL LATTICE - REFER TO RENDERED VIEW PAGE 6

ROOF AREAS

R1 FLAT SEAM METAL ROOFING ON MODIFIED LOW SLOPED ROOF AREAS, COLOR - ROYCROFT COPPER RED

G1 PREFINISHED ALUMINUM GUTTER AND MATCHING DOWNSPOUT, COLOR: GRAY TO APPROXIMATE FRAME COLOR/SHERWIN WILLIAMS/RARE GRAY

WINDOWS

[REVISED] 3'-0"W X 5'-0"H EXISTING WOOD DOUBLE-HUNG WINDOW REFURBISHED AND RELOCATED FROM ORIGINAL REAR SECTION

W2 [REVISED] 2'-0"W X 3'-6"H EXISTING WOOD DOUBLE-HUNG WINDOW SASH REFURBISHED AND RECONFIGURED IN CASEMENT FRAME, FROM ORIGINAL REAR SECTION

W3 WOOD OR ALUMINUM FRAME WINDOW SYSTEM - COLOR - NATURAL ALUMINUM OR SEALED DOUGLAS FIR

W3.1 5'-0"W X 2'-0"H AWNING WINDOW - PELLA SERIES 450 PREFINISHED ALUMINUM CLAD, COLOR: 'PUTTY' OR GERKIN 'RHINO' SERIES 58F, COLOR ALUMINUM

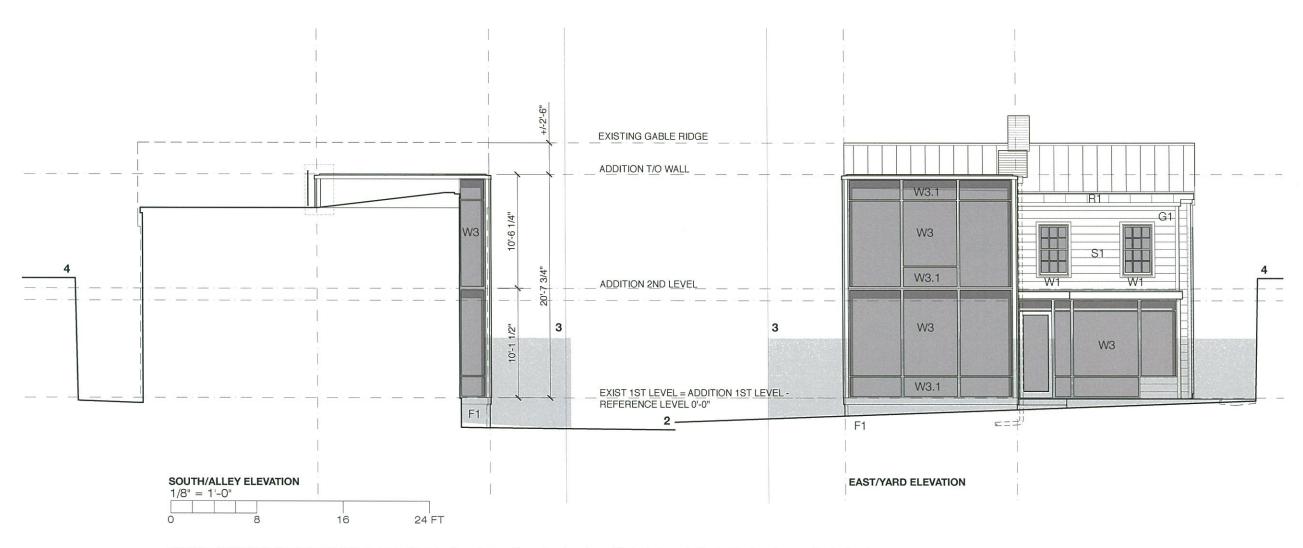
ELEVATION NOTES

- N 25TH STREET SIDEWALK, HOUSE ABUTS SIDEWALK ALONG WEST PROPERTY LINE
- LINE OF APPROXIMATE GRADE ALONG SOUTH PROPERTY LINE/ALLEY
- B DASHED LINE INDICATES TOP OF EXISTING WOOD FENCE AND LANDSCAPING TO REMAIN ALONG SOUTH PROPERTY EDGE

Page 10 SOUTH/ALLEY ELEVATION

showing existing residence and proposed addition areas with notes from public $\ensuremath{\mathsf{ROW}}$

Additions and Rehabilitation at **125 N 25th Street**St John's National Historic District Richmond, VA 23223



MATERIALS KEY [Note: Shaded areas indicate areas of the structure obscured from view from the public right-of-way by fencing, landscaping, or other features] **FOUNDATIONS**

EXISTING BRICK FOUNDATION WALL PAINTED BLACK [WITHIN WOOD EDGED LANDSCAPED AREA THIS SIDE]

EXISTING RED BRICK FOUNDATION WALL W CONTINUOUS ROWLOCK TOP TO REMAIN EF2

F1 [REVISED] MORTAR PARGED CMU FOUNDATION WALL W GROUND PLANTING. THIS FOUNDATION IS NOT VISIBLE FROM THE ROW ON ANY ELEVATION SIDING

ES1 [REVISED] NEW PINE LAP SIDING IN HISTORIC PROFILE, 8" EXPOSURE, PAINT FINISH GLIDDEN/TUILE WHITE

S1 HORIZONTAL1X WOOD BOARD SIDING, 10" EXPOSURE W RABBETED 1/4" REVEAL BTWN BOARDS, PAINT FINISH GLIDDEN/TUILE WHITE AND W DIAGONAL LATTICE - REFER TO RENDERED VIEW PAGE 6

FLAT SEAM METAL ROOFING ON MODIFIED LOW SLOPED ROOF AREAS, COLOR - ROYCROFT COPPER RED

PREFINISHED ALUMINUM GUTTER AND MATCHING DOWNSPOUT, COLOR: GRAY TO APPROXIMATE FRAME COLOR/SHERWIN WILLIAMS/RARE GRAY WINDOWS

[REVISED] 3'-0"W X 5'-0"H EXISTING WOOD DOUBLE-HUNG WINDOW REFURBISHED AND RELOCATED FROM ORIGINAL REAR SECTION

[REVISED] 2'-0"W X 3'-6"H EXISTING WOOD DOUBLE-HUNG WINDOW SASH REFURBISHED AND RECONFIGURED IN CASEMENT FRAME, FROM ORIGINAL REAR SECTION W2

WOOD OR ALUMINUM FRAME WINDOW SYSTEM - COLOR - NATURAL ALUMINUM OR SEALED DOUGLAS FIR

W3.1 5'-0"W X 2'-0"H AWNING WINDOW - PELLA SERIES 450 PREFINISHED ALUMINUM CLAD, COLOR: 'PUTTY' OR GERKIN 'RHINO' SERIES 58F, COLOR ALUMINUM

ELEVATION NOTES

- LINE OF APPROXIMATE GRADE
- DASHED LINE INDICATES TOP OF EXISTING WOOD FENCE AND LANDSCAPING TO REMAIN ALONG SOUTH PROPERTY EDGE
- LINE OF APPROXIMATE PROFILE OF EXISTING GRANITE WALL ALONG NORTH PROPERTY LINE

Page 11 WEST/ALLEY and EAST/YARD ELEVATIONS

showing existing residence and proposed addition areas from public ROW

Additions and Rehabilitation at 125 N 25th Street St John's National Historic District Richmond, VA 23223



MATERIALS KEY [Note: Shaded areas indicate areas of the structure obscured from view from the public right-of-way by fencing, landscaping, or other features] FOUNDATIONS

EF1 EXISTING BRICK FOUNDATION WALL [UNPAINTED THIS SIDE]

F1 [REVISED] MORTAR PARGED CMU FOUNDATION WALL W GROUND PLANTING. THIS FOUNDATION IS NOT VISIBLE FROM THE ROW ON ANY ELEVATION

RED BRICK FOUNDATION WALL - NEW LOCATION USING EXISTING BRICK SALVAGED FROM SITE

SIDING

ES1 [REVISED] NEW PINE LAP SIDING IN HISTORIC PROFILE, 8" EXPOSURE, PAINT FINISH GLIDDEN/TUILE WHITE

S1 HORIZONTAL1X WOOD BOARD SIDING, 10" EXPOSURE W RABBETED 1/4" REVEAL BTWN BOARDS, PAINT FINISH GLIDDEN/TUILE WHITE

AND W DIAGONAL LATTICE - REFER TO RENDERED VIEW PAGE 6

S2 CEMENTITIOUS PANEL, PAINT FINISH [NOT VISIBLE FROM ROW]

ROOF AREAS

R1 FLAT SEAM METAL ROOFING ON MODIFIED LOW SLOPED ROOF AREAS, COLOR - ROYCROFT COPPER RED

G1 PREFINISHED ALUMINUM GUTTER AND MATCHING DOWNSPOUT, COLOR: GRAY TO APPROXIMATE FRAME COLOR/SHERWIN WILLIAMS/RARE GRAY

WINDOWS

W1 [REVISED] 3'-0"W X 5'-0"H EXISTING WOOD DOUBLE-HUNG WINDOW REFURBISHED AND RELOCATED FROM ORIGINAL REAR SECTION

[REVISED] 2'-0"W X 3'-6"H EXISTING WOOD DOUBLE-HUNG WINDOW SASH REFURBISHED AND RECONFIGURED IN CASEMENT FRAME, FROM ORIGINAL REAR SECTION

WOOD OR ALUMINUM FRAME WINDOW SYSTEM - COLOR - NATURAL ALUMINUM OR SEALED DOUGLAS FIR

W3.1 5'-0"W X 2'-0"H AWNING WINDOW - PELLA SERIES 450 PREFINISHED ALUMINUM CLAD, COLOR: 'PUTTY' OR GERKIN 'RHINO' SERIES 58F, COLOR ALUMINUM

W4 [ADDED] 3'-0"W X 2'-6"H EXISTING WOOD DOUBLE-HUNG WINDOW SASH REFURBISHED AND RECONFIGURED IN AWNING FRAME, FROM ORIGINAL REAR SECTION

ELEVATION NOTES

1 N 25TH STREET SIDEWALK, HOUSE ABUTS SIDEWALK ALONG WEST PROPERTY LINE

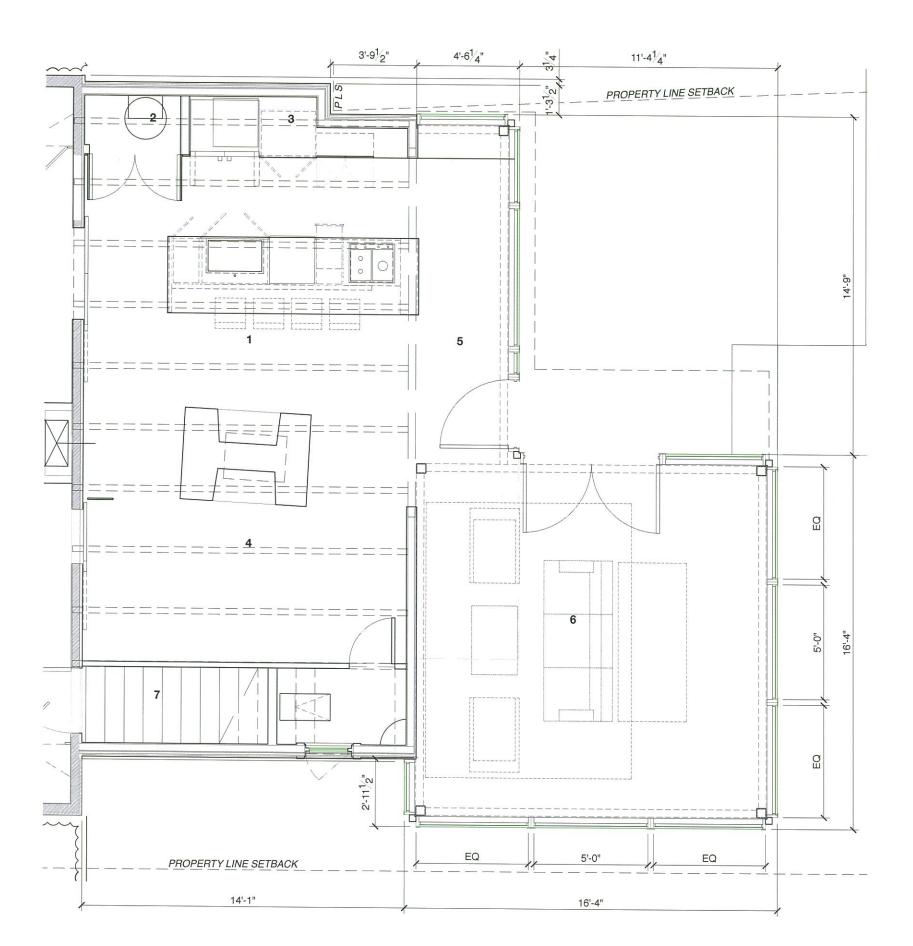
2 LINE OF APPROXIMATE GRADE

Page 12

NORTH/SIDE YARD ELEVATION

showing existing residence and proposed reconstructed shed-roof section this side wall is visible only obliquely from the N 25th St ROW

Additions and Rehabilitation at **125 N 25th Street** St John's National Historic District Richmond, VA 23223



Page 8

1ST LEVEL ENLARGED FLOOR PLAN

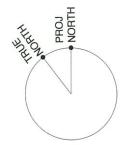
at addition and renovated areas

PLAN NOTES
[REFURBISHED EXISTING AREA]

1 KITCHEN

2 POWDER RM UTILITY FIREPLACE ROOM [ADDED AREA] ENTRY FAMILY RM NEW STAIR





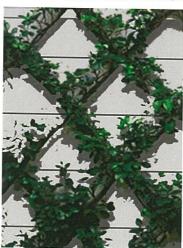
Additions and Rehabilitation at 125 N 25th Street St John's National Historic District Richmond, VA 23223

ROOF: FLAT-SEAM METAL ROOFING, COLOR - 'ROYCROFT COPPER RED' [REVISED] NOT VISIBLE THIS ELEVATION

WINDOW SURROUND TRIM: [REVISED] REMOVED

UPPER WINDOWS MID SECTION: -

ALUMINUM OR WOOD FRAMED WINDOW SYSTEM WITH INFILL OPERABLE WINDOW UNITS. FINISH OF PRIMARY FRAME TO BE NATURAL ALUMINUM OR SEALED DOUG-LAS FIR [SHOWN]. WINDOW INSERTS TO BE PELLA OR GERKIN IN COLOR ABOVE.



SIDING - MID SECTION:

1X10 PINE BOARD, RABBETED OVER-LAP JOINT W 1/4" REVEAL

PAINT FINISH - GLIDDEN/TUILE WHITE

TRELLIS OVERLAY - ENGLISH IVY ON

APPROXIMATELY 18" X 18" CEDAR

STICK FORMED LATTICE MOUNTED

DIAGONALLY IN FRONT OF SIDING

FROM BRICK FOUNDATION TO WIN
DOW SILL - REFER TO RENDERED

ELEVATION



Page 5
SOUTH/ALLEY ELEVATION

showing existing residence and proposed addition areas from public ROW

ADDITION ROOF:

GRAY TPO MEMBRANE
[NOT VISIBLE FROM ANY SIDE]

STRUCTURAL FRAME TRIM:

PAINTED FIR OR CEMENTITIOUS RUNNING TRIM ON VERTICAL AND HORIZONTAL STRUCTURAL MEMBERS [FLOOR AND ROOF STRUCTURAL ASSEMBLIES ARE SET BEHIND PLANE OF GALSS], COLOR-RARE GRAY







PELLA - BLACK

CK OP

GERKIN - DARK BRONZE ANODIZED

ADDITION WINDOWS:

ALUMINUM OR WOOD FRAMED WINDOW SYSTEM WITH INFILL OPERABLE WINDOW UNITS. FINISH OF PRIMARY FRAME TO BE NATURAL ALUMINUM OR SEALED DOUGLAS FIR [SHOWN]. WINDOW INSERTS TO BE PELLA OR GERKIN IN COLOR ABOVE.

[PATTENING IN WINDOWS SHOWN REPRESENTS CURTAIN POTENTIAL CURTAIN PATTERN BEYOND]

ADDITION FOUNDATION [REVISED FROM PREVIOUS APPLICATION]:

MORTAR PARGED CMU W GROUND PLANTING. FOUNDATION OF ADDITION IS NOT VISIBLE FROM ROW ON ANY SIDE

Additions and Rehabilitation at **125 N 25th Street**St John's National Historic District Richmond, VA 23223