

# **COMMISSION OF ARCHITECTURAL REVIEW**

## **APPLICATION FOR CERTIFICATE OF APPROPRIATENESS**

A COUNTY						
Address LL 4  Historic district	ation of work) 4 West Leigh St Laekson Word	Date/time rec'd:  Rec'd by: Application #: Hearing date:				
APPLICANT INF	ORMATION		The second secon			
Company 12/ Mailing Address	but Dwar br. 14 West Leigh St 13412 Report	+ uc_	Phone So4. 387.1717  Email (pare baschfol. cor  Applicant Type: Owner Agent  Lessee Architect Contractor			
Harico	VA 23233		☐ Other (please specify):			
OWNED INCOM	RMATION (if different from a	ahova)				
	AIVIATION (II dillerent from a	ibove)	C			
Name			Company			
Mailing Address			Phone			
			Email			
PROJECT INFO	RMATION					
Review Type:	Concentual Pavious	□ Final Paviou				
Project Type:	<ul><li>☐ Conceptual Review</li><li>☐ Alteration</li></ul>	<ul><li>☐ Final Review</li><li>☐ Demolition</li></ul>	☐ New Construction			
	2 Attendion	_ Demondon	(Conceptual Review Required)			
	on: (attach additional sheets i		proposal			
ACKNOWLEDG	EMENT OF RESPONSIBIL	ITY				
and may require a	new application and CAR approve	al. Failure to comply w	A. Revisions to approved work require staff review with the COA may result in project delays or legal tional year, upon written request.			
and accurate descri	ption of existing and proposed c	onditions. Applicants lication and requirement	requested on checklists to provide a complete proposing major new construction, including ents prior to submitting an application. Owner tions will not be considered.			
Zoning Requiremen	nts: Prior to Commission review.	it is the responsibility	of the applicant to determine if zoning approval is			

required and application materials should be prepared in compliance with zoning.



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## **CERTIFICATE OF APPROPRIATENESS**

## ALTERATION AND ADDITION CHECKLIST

<u>Well in advance</u> of the COA application deadline contact staff to discuss your project, and if necessary, to make an appointment to meet with staff for a project consultation.

Complete all applicable sections and submit with the COA application form. Staff can assist you in determining what items are required for your scope of work. An incomplete application may cause delays in processing or may be deferred to the next agenda. Application materials <u>must</u> clearly represent current and proposed conditions. Refer to Standards for Rehabilitation outlined in Section 30.930.7(b) of the City Code, as well as, the *Richmond Old and Historic Districts Handbook and Design Review Guidelines*.

PROPERTY ADDRESS:			
BUILDING TYPE		ALTERATION TYPE	
☐ single-family residence	□ garage	☐ addition	□ roof
☐ multi-family residence	☐ accessory structure	☐ foundation	☐ awning or canopy
☐ commercial building	□ other	☐ wall siding or cladding	☐ commercial sign
☐ mixed use building		$\ \square$ windows or doors	☐ ramp or lift
☐ institutional building		☐ porch or balcony	□ other
WRITTEN DESCRIPTION	I		
☐ property description, currer	nt conditions and any prior alter	ations or additions	
☐ proposed work: plans to ch	ange any exterior features, and	d/or addition description	
☐ current building material co	onditions and originality of any r	materials proposed to be repaired	d or replaced
☐ proposed new material des	scription: attach specification s	heets if necessary	
PHOTOGRAPHS place on	8 ½ x 11 page, label photos wi	th description and location (refer	to photograph guidelines)
☐ elevations of all sides			
☐ detail photos of exterior ele	ements subject to proposed wor	rk	
☐ historical photos as eviden	ce for restoration work		
DRAWINGS (refer to require	ed drawing guidelines)		
☐ current site plan	☐ list of current windows an	id doors	vations (all sides)
proposed site plan	☐ list of proposed window a		elevations (all sides)
☐ current floor plans	☐ current roof plan	☐ demolition	plan
☐ proposed floor plans	☐ proposed roof plan	☐ perspective	e and/or line of sight
☐ legal "plat of survey"			

### 12 & 14 W. Leigh Street

January 23, 2019

#### **CAR - Applicant's Description**

The attached application is for a CAR Certificate of Appropriateness at 12 & 14 W. Leigh Street (known collectively as 12 W. Leigh street), located in the Jackson Ward Historic District. The existing vacant historic structure is two stories tall and occupies a majority of its small site. This structure was originally two single family attached structures that had been converted to attached duplexes and most recently offices. We are retaining the front exterior expansion per DHR's request. The rear of the building will remain as is other than the existing pressure treated stair that is to be removed and discarded. Based on the new single family use, the stair is not needed for egress and will not be rebuilt.

All masonry will be repointed as required per NPS guidelines and repainted, since the structure is currently painted. Windows, doors, and trim will also be painted. See attached Paint Sheet with selections from the CAR Color Pallet. With the existing windows beyond repair and the front ones NOT being historic, we will be replacing with a historically correct window meeting NPS guidelines

Several interior historic features are to be retained including the front façade. While not historic to the original porch, DHR has requested we keep the existing extension based on Judge Sheffield's historic representation in Richmond and the community. The original storefront will also remain and be refurbished as needed.

Using this building for a residential function will enhance the overall environment by increasing both social and economic activity in the surrounding area and meets the current zoning and City Master Plan. Two parking spaces will be achieved on site. The characteristics of the building's end use and features will contribute the community and will not be detrimental to the safety, health, morals and general welfare of the community involved. We further feel the project will not tend to create congestion in streets, roads, alleys, and other public ways and places in the area involved.

## DRAWING INDEX

CS-1 COVER SHEET & DOOR SCHEDULE

CS-2 ASSEMBLY DETAILS

D-1 FIRST & SECOND FLOOR DEMOLITION PLANS

AS-1 EXISTING BOUNDARY SURVEY

AS-2 ARCHITECTURAL SITE PLAN

A-1 NEW CONSTRUCTION NOTES

A-2 FIRST & SECOND FLOOR NEW CONSTRUCTION PLANS

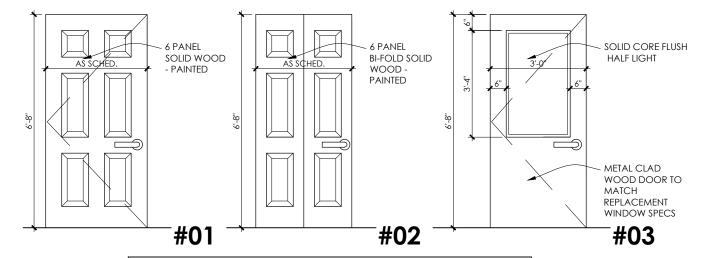
A-3 ROOF PLAN

A-4 FIRST & SECOND FLOOR REFLECTED CEILING PLANS

A-5 SOUTH ELEVATION (FRONT)

A-6 NORTH ELEVATION (BACK)

A-7 NEW WINDOW DETAILS



NOTE: REVIEW FINAL DOOR FINISH SELECTIONS, PROFILES AND OPTIONS WITH OWNER PRIOR TO ORDERING AND INSTALLATION VIA SHOP DRAWING/ SAMPLE SUBMITTAL.

HARDWARE SCHEDULE							
SET#	DESCRIPTION	MANUF.	STYLE	FINISH	HINGES	REMARKS	
01	ENTRANCE TYPE	NOTE #03	NOTE #03	AS SELECTED BY OWNER	NOTE #01	NOTE #02	
02	NOT USED	AS SELECTED BY OWNER	AS SELECTED BY OWNER	AS SELECTED BY OWNER	NOTE #01	NOTE #02	
03	PRIVACY TYPE	AS SELECTED BY OWNER	AS SELECTED BY OWNER	AS SELECTED BY OWNER	NOTE #01	NOTE #02	

NOTE #01

NOTE #02

#### HARDWARE NOTES:

**CLOSET TYPE** 

- 01. Provide (3) hinges per door installed per manufacturer recommendations.
- 02. All doors are to receive wall stops. Coordinate final selection and locations with Owner. Where wall stops are not feasible, provide floor stops.

AS SELECTED BY AS SELECTED BY AS SELECTED BY

03. Entrance hardware to be exterior grade as selected by owner.

DOOR SCHEDULE									
MARK	DESCRIPTION	ELEV.	WIDTH	HEIGHT	THK.	MATERIAL	FRAME	HDWR.	REMARKS
01	EXIST. FULL LIGHT ENTRANCE DOOR	01/A4.01	3'-0"	7'-0"	1 3/4"	WOOD/ GL	WOOD	01	-
02	NEW BACK ENTRANCE DOOR	03	2'-8"	7'-0"	1 3/4"	WOOD/ GL	WOOD	01	NOTE 01
03	INT. DOOR	01	3'-0"	6'-8"	1 3/8"	WOOD	WOOD	04	-
04	INT. DOOR	01	2'-8"	6'-8"	1 3/8"	WOOD	WOOD	03	-
05	INT. DOOR	01	2'-6"	6'-8"	1 3/8"	WOOD	WOOD	04	-
06	INT. DOOR	01	2'-8"	6'-8"	1 3/8"	WOOD	WOOD	03	-
07	INT. DOOR	01	2'-4"	6'-8"	1 3/8"	WOOD	WOOD	03	-
08	INT. DOOR	01	2'-0"	6'-8"	1 3/8"	WOOD	WOOD	04	-
09	INT. DOOR	01	2'-8"	6'-8"	1 3/8"	WOOD	WOOD	04	-
10	INT. DOOR	02	(2) 2'-6"	6'-8"	1 3/8"	WOOD	WOOD	04	-

#### DOOR NOTES:

01. CONFIRM DOOR SIZE ON SITE TO FIT EXISTING HISTORIC OPENING.

12 & 14 W. Leigh Renovation

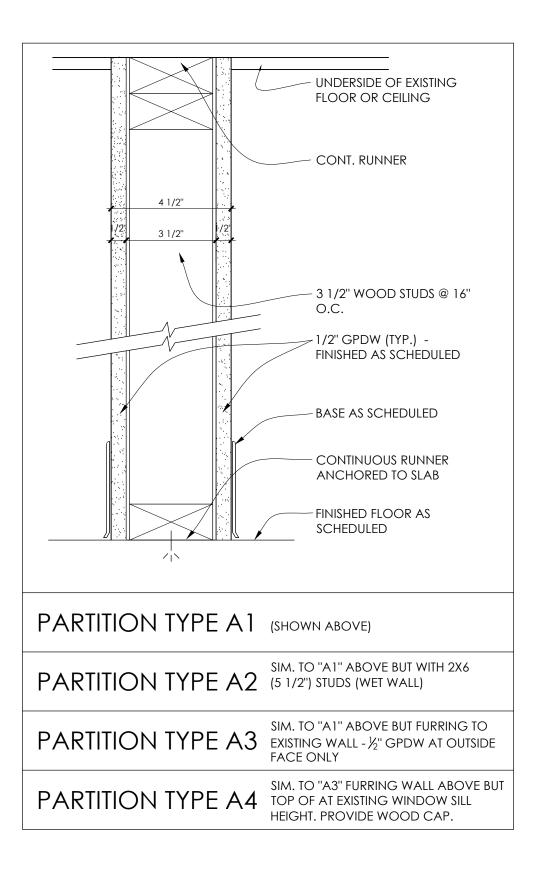
ARCHITECT: Rotio. PC

DATE: 01 . 23 . 19

Ratio, PC 1406 Confederate Avenue Richmond, VA 23227 804.264.1729







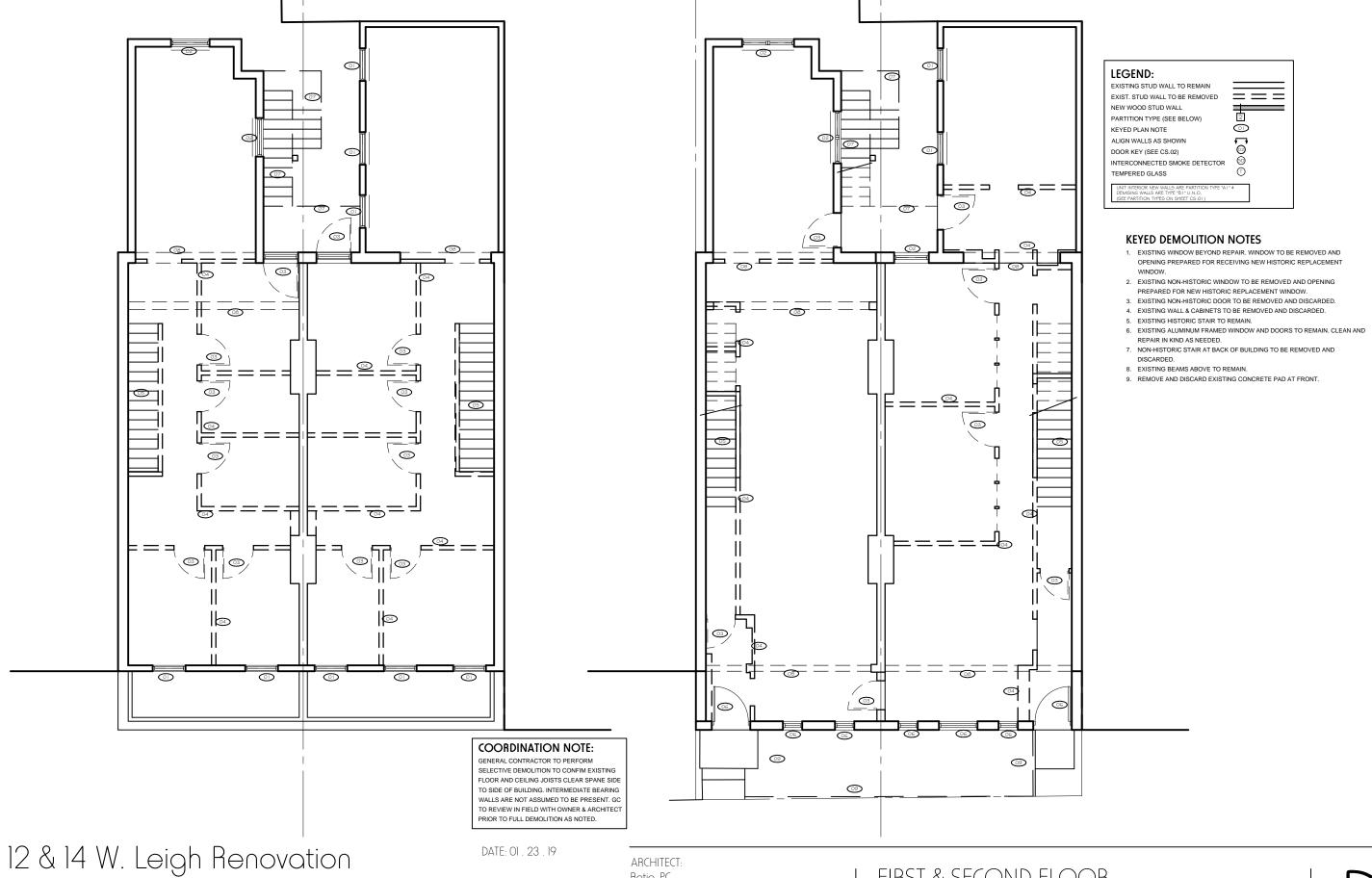
PARTITION TYPE B1

EXISTING MASONRY WALL INHERENTLY **TWO HOUR RATED** - CONSISTS OF 12" MIN. TO ±16" SOLID BRICK (DEMISING WALL AND LOT LINE FIRE WALL - ALL EXISTING TO REMAIN)

PARTITION TYPE C1

NEW MASONRY WALL **TWO HOUR RATED**- CONSISTS OF 8" RATED CMU WITH 2X4
FURRING AND 5/8" GPDW TO FLUSH
OUT WITH EXISTING DEMISING WALL
(WALL TO RUN FROM SLAB BELOW TO
UNDERSIDE OF EXITING ROOF ABOVE FIREBLOCK CMU AS REQUIRED.)

NOTE: ANY NEW WALL INSULATION TO BE BATT. INSULATION (NO SPRAY FOAM ALLOWED)

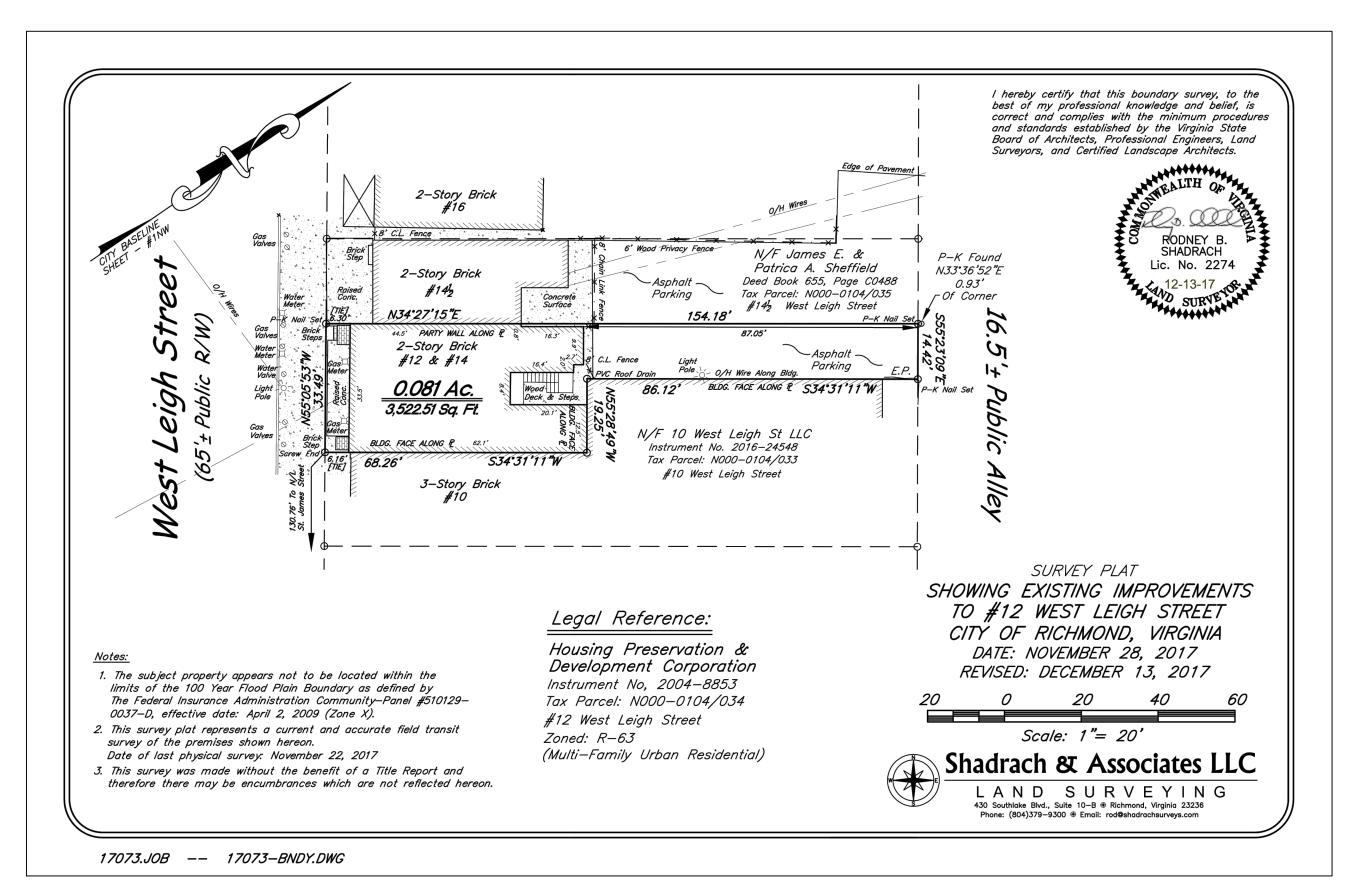


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FIRST & SECOND FLOOR DEMOLITION PLANS

SCALE: 1/8" = 1'-0" © RATIO, PC - 2019





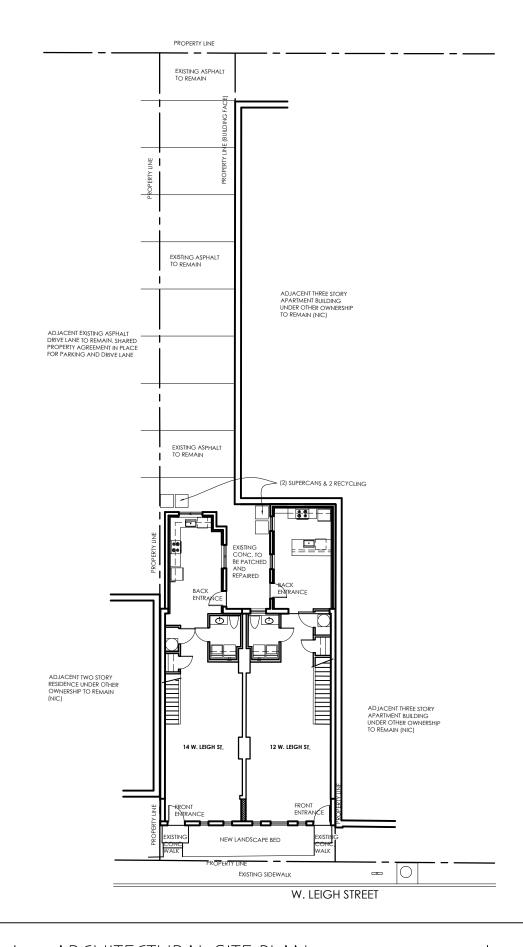
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EXISTING BOUNDARY SURVEY

SCALE: 1" = 1'-0"





12 W. LEIGH STREET RICHMOND, VA 23220 DATE: 01 . 23 . 19

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ARCHITECTURAL SITE PLAN

SCALE: 1/16" = 1'-0"



### **KEYED NEW CONSTRUCTION NOTES**

- 1. EXISTING FIRST FLOOR FRONT EXTENSION TO REMAIN. RE-POINT BRICK AS NEEDED PER NPS GUIDELINES. EXISTING STOREFRONT TO REMAIN AS WELL. SEE ELEVATIONS.
- 2. EXISTING HEADER BEAM ABOVE TO REMAIN.
- 3. FIRST FLOOR MECHANICAL UNIT WITH LOWBOY HWH BELOW. CONFIRM DUCT LAYOUT WITH OWNER AND ARCHITECT FOR POSSIBLE SOFFIT CHANGES.
- 4. EXISTING CONCRETE PATIO AT GRADE. PATCH AND REPAIR AS NEEDED.
- 5. PROVIDE NEW MEMBRANE ROOF AND FLASHING FOR EXISTING TAPPERED ROOF. REPAIR OR REPLACE EXISTING ROOF DRAIN AS NEEDED. REPAIR IN KIND EXISTING CAST CONCRETE PARAPET.
- 6. PROVIDE CONNECTIONS FOR CLOTHES WASHER AND DRYER.
- 7. SECOND FLOOR MECHANICAL UNIT IN ATTIC SPACE. CONFIRM LOCATION AND ATTIC PULL DOWN STAIR WITH OWNER AND ARCHITECT IN FIELD.

- 8. KITCHEN WITH STANDARD APPLIANCES AND CABINET DETAIL PER OWNER SELECTIONS.
- 9. PROVIDE PAINTED WOOD SHELF AND ROD OVER WASHER AND DRYER 18" DEEP.
- 10. PROVIDE PAINTED WOOD SELF AND ROD IN CLOSET (TYP.)
- 11. PROVIDE TYPICAL POWDER ROOM FIXTURES AND 3'-4" VANITY CABINET PER OWNER SELECTIONS.
- 12. PROVIDE TYPICAL BATHROOM FIXTURES AND 4'-8" VANITY CABINET PER OWNER SELECTIONS..
- 13. PATCH ANY OPENING BETWEEN UNITS WITH MASONRY TO MEET 2-HOUR RATING.
- 14. PROVIDE TWO HOUR PARTY WALL IN ATTIC ABOVE DEMISING WALL. COORDINATE WITH ARCHITECT ONCE ATTIC IS OPENED DURING SELECTIVE DEMOLITION.

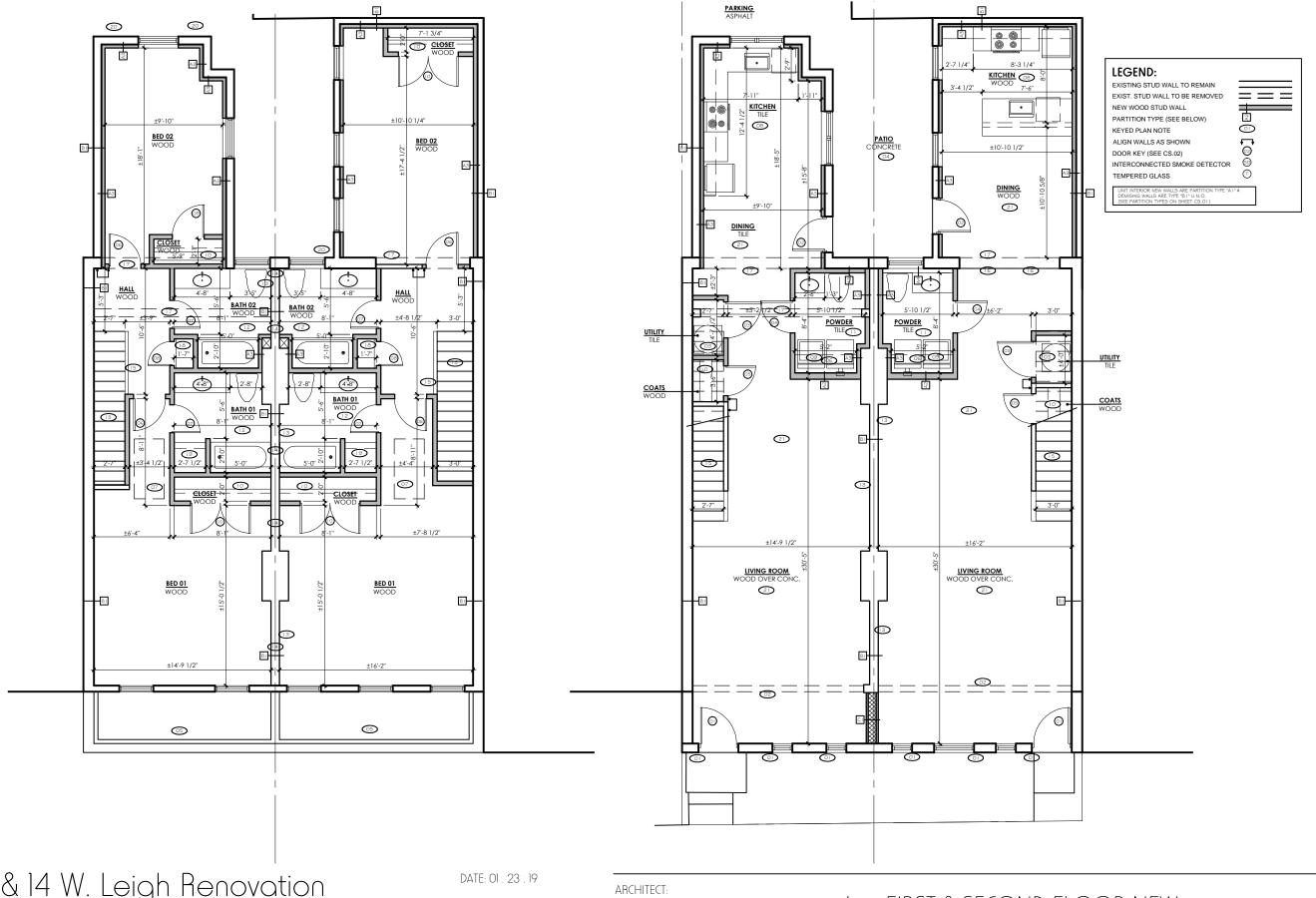
- 15. EXISTING STAIRS TO REMAIN. PROVIDE NEW HANDRAIL/ GUARD RAIL TO MATCH HISTORIC PROFILE. CONTINUE RAIL/ GUARD AROUND OPENING AT SECOND FLOOR WHERE OPEN AT BOTH SIDES.
- 16. EXISTING STEP UP TO BE MAINTAINED INTO KITCHEN AREA. RAISE UTILITY CLOSET NOTED FOR PROPER DOOR OPERATION.
- 17. EXISTING BEAMS ABOVE TO REMAIN. WRAP IN GPDW PER REFLECTED CEILING PLANS.
- 18. PROVIDE 5 EQUALLY SPACED PAINTED WOOD SHELVES @ 1'-6" DEEP IN LINEN CLOSET.
- 19. PROVIDE TYPICAL BASE CABINET (30" DEEP) TO MATCH VANITY WITH 3 EQUALLY SPACED SHELVES ABOVE @ 24" DEEP.
- 20. ROOF TO BE FULLY REPLACED WITH WHITE TPO. REPAIR AND/ OR REPLACE IN KIND EXISTING GUTTERS AND DOWNSPOUTS.
- 21. COORDINATE WITH OWNER AND ARCHITECT IN FIELD POSSIBLE SISTERING OF JOISTS ABOVE AS NEEDED.

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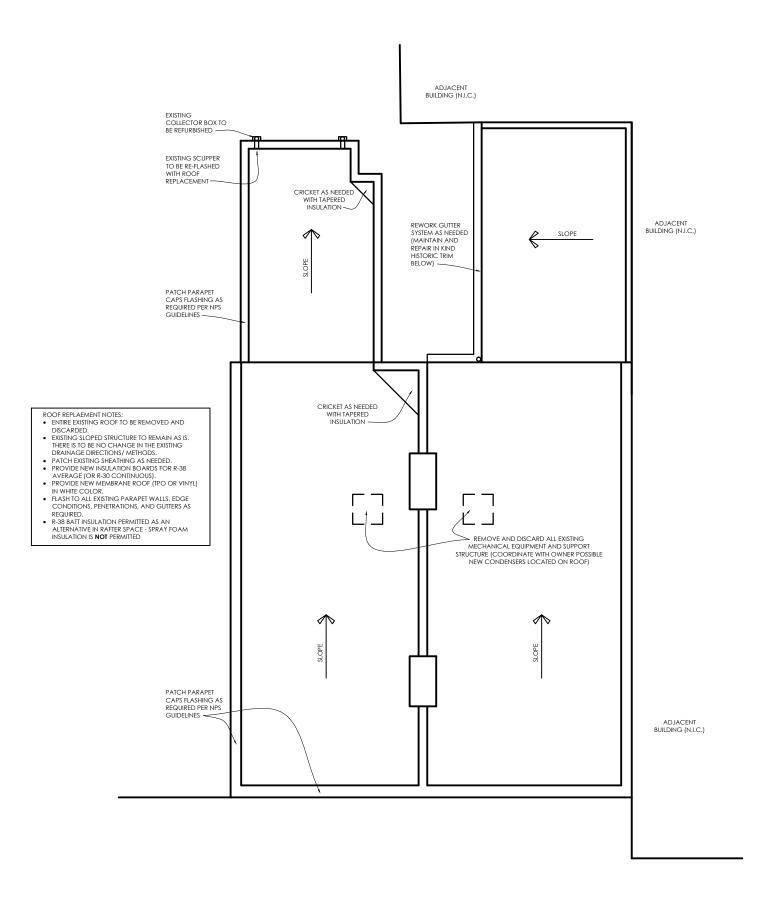




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FIRST & SECOND FLOOR NEW CONSTRUCTION PLANS

SCALE: 1/8" = 1'-0" © RATIO, PC - 2019

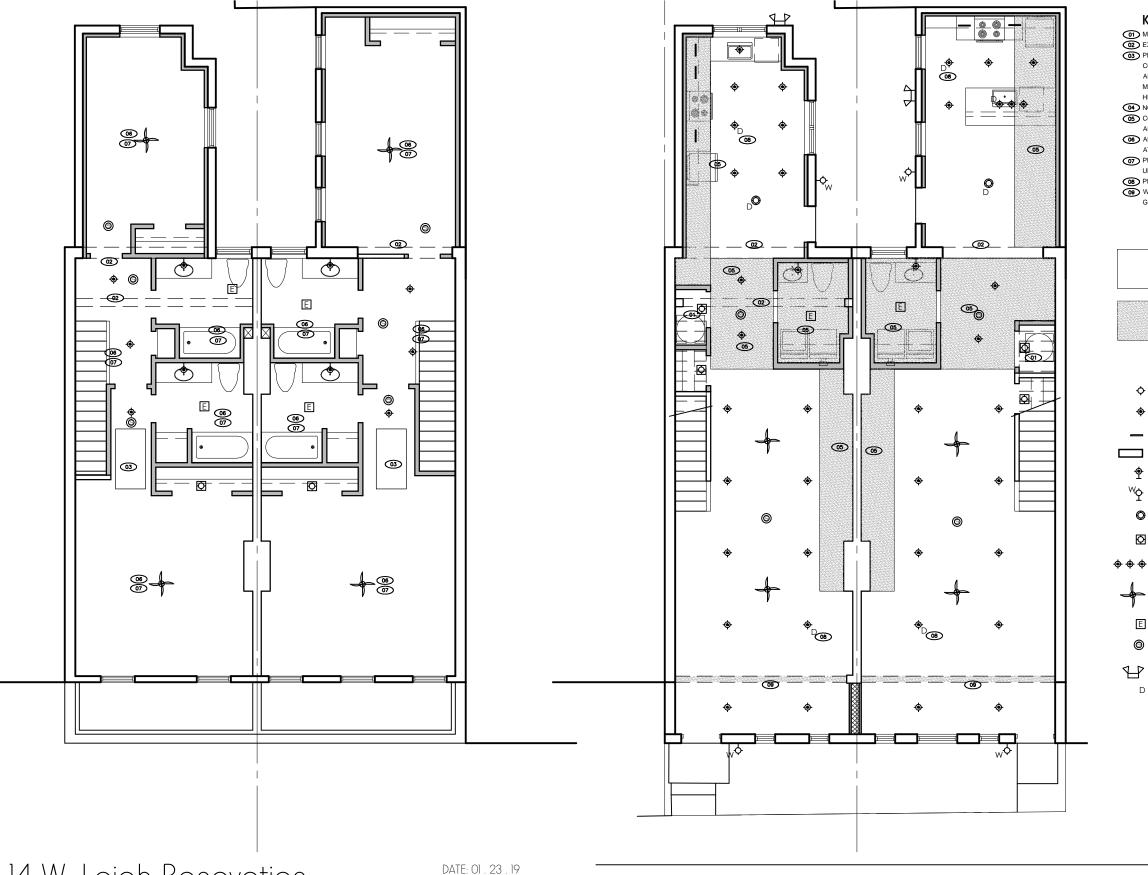


12 W. LEIGH STREET RICHMOND, VA 23220 DATE: 01 . 23 . 19

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ROOF PLAN

SCALE: 1/8" = 1'-0"



#### **KEYED RCP NOTES**

- (1) MECHANICAL CLOSET. OPEN TO DUCTING ABOVE.
  (02) EXISTING HISTORIC BEAM OR ARCH ABOVE TO REMAIN.
- 03 PROVIDE NEW ATTIC ACCESS PULL DOWN STAIR. COORDINATE FINAL LOCATION IN FILED WITH OWNER AND ARCHITECT BASED ON SELECTIVE DEMOLITION, MECHANICAL UNIT PLACEMENT AND AVAILABLE ATTIC
- 04 NOT USED
- 05 COORDINATE FINAL MECHANICAL DUCTING WITH ARCHITECT FOR POSSIBLE SOFFIT REVISIONS.
- 06 ALL SECOND FLOOR DUCTING IS ASSUMED TO RUN IN ATTIC SPACE.
- 07 PROVIDE 6" SPRAY APPLIED OPEN CELL INSULATION AT UNDERSIDE OF EXISTING ROOF DECK.
- **08** PROVIDE DIMMER FOR ALL LIGHTS IN ROOM GROUP.
- WRAP EXISTING BEAM BELOW CEILING AS NEEDED IN

#### RCP MATERIAL LEGEND

EXISTING CEILING TO REMAIN. REPAIR AS REQUIRED IN KIND.



DROPPED GPDW CEILING AT 8'-0" AFF. RUN MECHANICAL ABOVE AS REQUIRED. SURROUNDING WALLS RUN TO UNDERSIDE OF EXISTING DECK/ CEILING ABOVE (PAINTED)

#### RCP LIGHTING LEGEND

- O1. NOT USED
- 02. LED GLIMPSE STYLE FIXTURE (UNIT ACCENT LIGHTING SMALL)
- 03. UNDERCOUNTER LED STRIP FIXTURE
- 04. NOT USED
- 9 05. WALL SCONE LED (MOUNT OVER BATH MIRROR)
- WO 06. EXTERIOR LED WALL SCONE
- O7. LARGE LED DECORATIVE PENDANT
- 08. SURFACE MOUNTED LED
- ♦ ♦ 09. (3) LED PENDANT FOR KITCHEN ISLAND. EQUALLY SPACE SIDE TO SIDE AND CENTERED ON ISLAND.



► 10. CEILING FAN WITH LED LIGHT KIT AND SEPARATE SWITCHING FOR DIMMING LIGHT AND FAN CONTROL

E 11. EXHAUST FAN WITH LIGHT KIT (SWITCH SEPARATELY)

12. INTERCONNECTED SMOKE DETECTOR



EXTERIOR LED FLOOD LIGHT WITH MOTION SENSOR

D PROVIDE DIMMER BALLAST AND SWITCH.

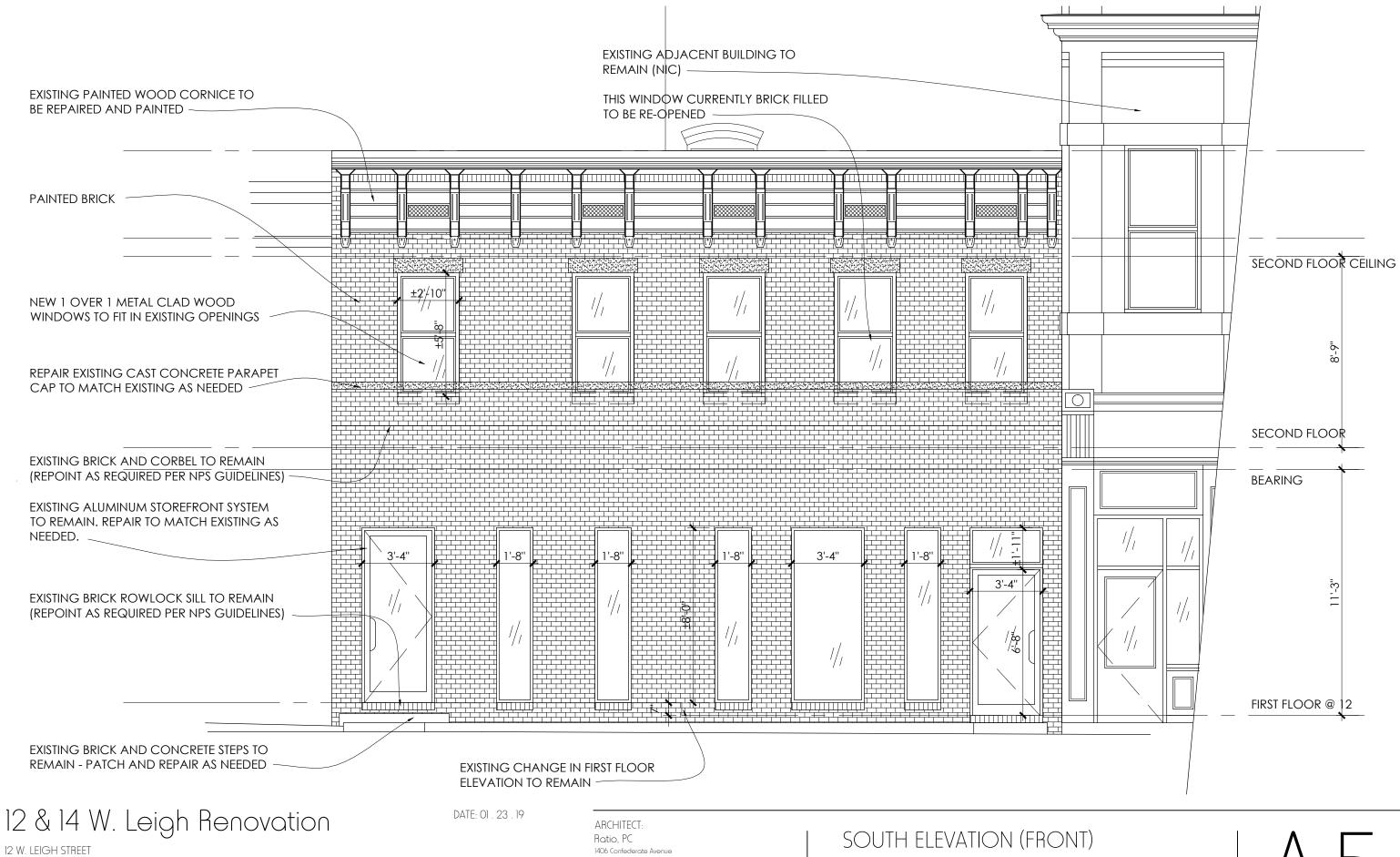
12 & 14 W. Leigh Renovation

12 W. LEIGH STREET RICHMOND, VA 23220 ARCHITECT: Ratio, PC 1406 Confederate Avenue Richmond, VA 23227 804.264.1729

FIRST & SECOND FLOOR REFLECTED CEILING PLANS

SCALE: 1/8" = 1'-0" © RATIO, PC - 2019



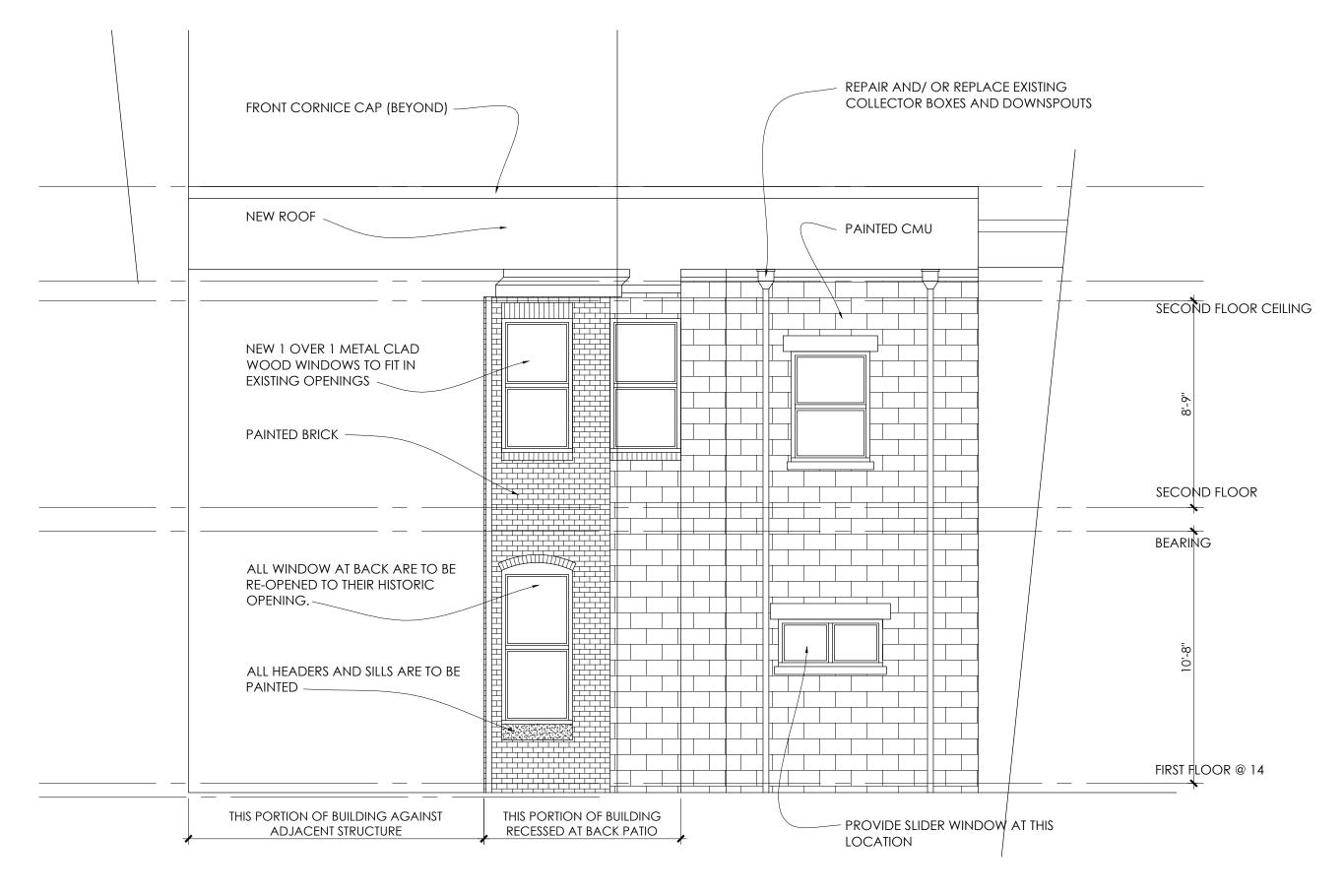


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SCALE: 1/4" = 1'-0"

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NORTH ELEVATION (BACK)

SCALE: 1/4" = 1'-0"

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## **HEAD** EXISTING BRICK **JAMB** ARCH HEADER 11 5/8" MIN. 3" PT BLOCKING AS **MULLION INTERIOR** CAULK **REQUIRED** 2 3/4" WINDOWS ARE 1 OVER 1 **EXISTING BRICK** NO MULLIONS 1 47/64" JAMB EXPOSED FLAT ALL METAL 2 23/64" **DOUBLE HUNG** WINDOW **EXISTING INTERIOR BRICK SILL** 2 5/32" **EXTERIOR** PT BLOCKING AS REQUIRED CAULK -EXISTING BRICK MASONRY OPENINGS VARY - GC TO **ROWLOCK SILL** CONFIRM ALL SIZES IN FIELD PRIOR TO ORDERING AND INSTALLATION SILL **EXTERIOR INTERIOR**

12 & 14 W. Leigh Renovation

1406 Confederate Avenue

Richmond, VA 23227

804.264.1729

## 12 & 14 W. Leigh Street

January 23, 2019

#### **CAR - Paint Sheet**

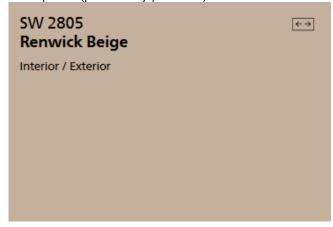
Main trim paint & window exterior color



Door paint - (2) @ back



Brick paint (previously painted)





#### Certified Rehabilitation approved by the National Park Service

TrimLine Windows provides quality custom windows for use in historically certified rehabilitation projects.

TrimLine offers a wide variety of products including double hung, casement, and bay windows as well as round top, elliptical and other architectural window products. Custom colors in either all wood or aluminum clad exteriors and interior hardwoods of oak, cherry, and mahogany as well as standard pine, are some of our company's offerings.

Additionally, custom panning systems, a variety of simulated divided light profiles, and replication of mullion details are some of the custom capabilities where maintenance of historical accuracy is essential.

#### Historic Windows features & benefits:

- Historically accurate custom panning systems
- Replication of mullion details
- · Custom exterior colors
- National Park Service Certified Rehabilitation
- Simulated divided lite systems
- Choice of hardwoods Oak Mahogany Cherry
- Double Hung, Casements, Round Top, Elliptical Head, Radius casings
- Sash replacement systems
- High performance glass

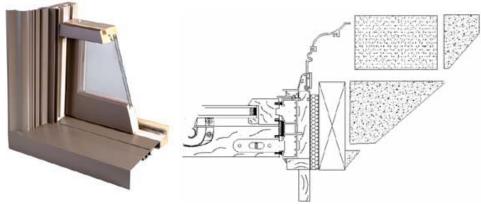
Please click <u>here</u> for Brick Mold options.

Please click <u>here</u> for window options. Please click <u>here</u> for Historical Project

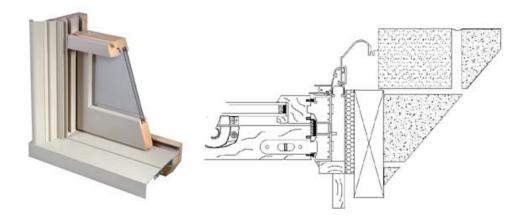
References

Energy-tight Windows for comfortable living and fuel efficiency

#### **Panning Options**

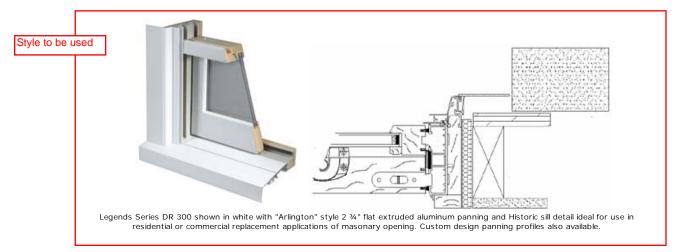


Legends Series DR300 shown in earthtone clad finish with "Colonial" style extruded aluminum panning and historic sill detail.



1 of 3 6/14/17, 4:21 PM

Legends Series DR300 with "Richmond" style extruded aluminum panning and historic sill detail shown in beige clad finish.









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