

Commission for Architectural Review Application for Certificate of Appropriateness

900 E. Broad Street, Room 510
Richmond, VA 23219 | (804)-646-7550
www.rva.gov/planning-development-review/commission-architectural-review



Property (location of work)	
Address: 308 W clay street	content when to electrical from property data it ascertainty.
Historic District: Jackson Ward	Confidence and the confidence of the state of the confidence of th
Applicant Information Billing Contact Name: Kelly Marchall	Owner Information Billing Contact Same as Applicant
Phone: <u>KKMarchal & Yahoo.com</u> Phone: <u>804.339.3827</u>	Name:
Company:	Phone:
Mailing Address: 308 W Clay St	Company:
Pichmond VA 23220	Mailing Address:
Applicant Type: Owner Agent Lessee	Note the content of t
☐ Architect ☐ Contractor ☐ Other (specify):	
	Owner must sign at the bottom of this page
oject Information	
oject Type: Malteration Demolition scription (attach additional sheets if needed):	☐New Construction (Conceptual Review Required)
see attached documen	
knowledgement of Responsibility	ng Guerres Que of the Secretary and Real obulars for
	nditions of the certificate of appropriateness (COA). y require a new application and approval from the appropriate property with the conditions of the COA may result in project and may be extended for an additional year, upon written
AR website to provide a complete and accurate descrip syments of the application fee. <u>Applications proposing</u>	major new construction, including additions, should meet or to submitting an application. Owner contact information
proval is required and application materials should be	
gnature of Owner Kllly Markh	Date 20 Aug 2021



CERTIFICATE OF APPROPRIATENESS

DEMOLITION 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 in office or on site.

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 Demolition outlined in Section 30.930.7(d) of the City Code, as well as, the *Richmond Old and Historic Districts Handbook and Design Review Guidelines*.

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PROPERTY ADDRESS:	NO WUNYST.	en e	s Parjon
WRITTEN DESCRIPTION	ALTERÁ)		
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interior views that show struc	tural damage and/or deterioration	rasag – Dass	
DRAWINGS			
legal "plat of survey" showing	improvements	19 46	
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DOCUMENTATION		pussed to the recommon enterplanted	
✓ evidence of any consideration	n by the owner of uses and adaptive reuse	es, relocation or re-sale of the property	
☑ rehabilitation cost estimates,	itemized and detailed		
☐ comparison costs of rehabilita	ation of the existing building, demolition of	f the building and new construction	
report by a licensed structura	l engineer on the feasibility of rehabilitatio	on	
evidence that the building do	es or does not contribute to the historic ch	naracter of the Old and Historic District	
complete architectural plans a checklist)	and drawings of the intended future use o	of the property (See CAR New Construction	l
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Created 7/2016



CERTIFICATE OF APPROPRIATENESS

ALTERATION AND ADDITION CHECKLIST

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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:	: _ 308 W 010	ly st.	
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		windows or doors	☐ ramp or lift
☐ institutional building		porch or balcony	□ other
WRITTEN DESCRIPTION)N		
property description, curr	ent conditions and any prior	alterations or additions	
proposed work: plans to	change any exterior features	s, and/or addition description	
current building material	conditions and originality of	any materials proposed to be repai	red or replaced
proposed new material d	escription: attach specificat	ion sheets if necessary	
PHOTOGRAPHS place of	on 8 ½ x 11 page, label phot	os with description and location (re	fer to photograph guidelines)
elevations of all sides			ie to priotograph galacinics)
detail photos of exterior e	elements subject to propose	d work	
☐ historical photos as evide	ence for restoration work		
DRAWINGS (refer to requi	ired drawing guidelines)		
current site plan	☐ list of current window	ws and doors	elevations (all sides)
proposed site plan	list of proposed wind	dow and door propose	ed elevations (all sides)
☑ current floor plans	☐ current roof plan	demoliti	on plan
proposed floor plans	☐ proposed roof plan	perspec	tive and/or line of sight
legal "plat of survey"			

Created 7/2016

Commission of Architectural Review Application

Kelly & Matt Marchal 308 W Clay Street Jackson Ward

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PROJECT SUMMARY & BACKGROUND

We first moved to Richmond in 1993. Matt attended MCV, completed his family practice residency, and opened a practice of his own. Kelly's career began with Overnite, which became a part of UPS, leading to our move to Atlanta in 2013. Matt continued to practice medicine with a group in downtown Decatur.

After a few years in Atlanta, Kelly decided to step away from UPS, starting a new leadership coaching and consulting practice in 2017. We've realized Richmond is home for us, and we moved back in May after deciding to return in late 2020. Matt is working with one of his former colleagues from MCV, and Kelly continues to work with clients both in person as well as virtually.

We've purchased this property in Jackson Ward to be our new home, and we are excited to close to downtown and be a part of the neighborhood.

We appreciate and embrace the importance of preservation its rich history as well as our responsibility to provide for and contribute to future of this vibrant community.

The main portion of the original house will remain intact, including the covered porch along the front of the house.



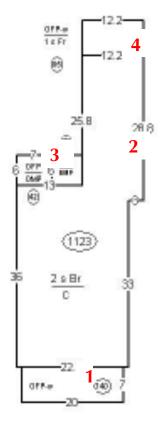
This proposal is for a remodel of the rear portion of the house with 2 components:



- 1) Removal of the remainder of the rear porches (seen on the right of this photograph), The rebuild is an addition with a slightly larger footprint than the existing rear porch area to accommodate expanded living and dining space as well as a new master bathroom on the 2nd floor.
- 2) The existing mudroom and 2nd story balcony (seen on the left of this photograph) will be removed and replaced with a more functional utility room and rear entrance on the ground floor with an open deck above to be accessed from the 2nd floor.

Each of the new structures will have a 3' allowance from structures on either side of the property.

Area Comparison Before & After (Square Feet)							
		CURRENT			F	ROPOSEI	0
	1st Floor	2nd Floor	TOTAL		1st Floor	2nd Floor	<u>TOTAL</u>
Interior	1,208	1,122	2,330	Interior	1,375	1,232	2,607
Exterior	218	163	381	Exterior	162	165	327
	1,426	1,286	2,712		1,536	1,397	2,933



308 W Clay is an existing two-story single family attached brick home on a 2900 sf parcel.

See Attachment A - Plat of Survey

- 1. In a review of Sanborn maps, we estimate the original home ("Main House") was built sometime during the late 1870's / early 1880's.
- 2. A rear brick building was added sometime around the turn of the century (reference as "1900 Addition"), and 1905 maps show that this building was at some point connected to the Main House. This rear portion of the house has a shared wall with the property at 306 W Clay Street.
- 3. The double porch on the rear of the house at one time spanned the entire width of the Main House and was partially enclosed at the time of the connection of the Main House to the 1900 Addition.
- 4. A mudroom and upper balcony were added sometime later.

Image Reference: City of Richmond Property Records <a href="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/propertysearch/Detail.aspx?pin="https://apps.richmondgov.com/applications/pin="https://ap

We purchased the property in December 2020. It is our understanding from neighbors, as well as City of Richmond billing records that it has been in use as a multi-family residence / rental property for the past few decades. Overall, the house is in a reasonable state considering its age; however, many of the repairs and updates that have been made over the years were performed with neither long-term structural stability nor energy efficiency in mind.

Significant updates are needed to improve safety, efficiency and functionality. With these updates, we will convert the property into our home as a single-family residence, designing and building to preserve the structure for future generations.



From the alley connected to Brook Road, behind our block of W Clay: 306 is to the left, with a 6' concrete wall adjacent to our property. 310 W Clay has a 6' wooden fence at the right edge of our property.

AREAS PROPOSED FOR DEMOLITION

#1 – DOUBLE PORCH

The Main House originally had a covered porch that ran across the length of the rear of the house. It is unclear whether this was always a double porch, as the slope of the "floor" of the 2nd story porch has a distinct pitch that resembles more of a roof than a floor.

At some point around the turn of the 20th century, about half of the porch was enclosed to establish interior access between the original (Main House) portion of the home to the rear brick building (1900 Addition) that had been added sometime after the original build.





There are exterior access doors for each of these porches. We are unable to determine when these were added, but they do not appear to have architectural significance to the house, as the original exterior access is now part of the interior.



The porches themselves are not safe or functional for use. They are in a significant state of disrepair, with a crumbling foundation and wood elements that are missing or coming apart.





#2 - MUDROOM & UPPER BALCONY

At yet another later date (sometime well into the 20th century), a mudroom, enclosed with aluminum siding and a 2nd floor balcony were added to the rear of the 1900 Addition. The mudroom serves as the rear entryway into the house and connects to the kitchen inside.



The rear balcony floor has been covered with ¼" plywood and what can be seen underneath is green with mildew, indicating moisture is being trapped. At a minimum, this floor and potentially the ceiling of the existing mudroom would need to be replaced.





There is also a small inoperable chimney that runs from the ground to the roof at what was once the exterior corner of the 1900 Addition.

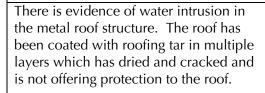


The mudroom and balcony were built "around" the chimney. The entire structure abuts directly to a 6' concrete wall extending from the house at the edge of the property at 306 W Clay.

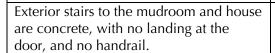


The current area of the mudroom interior is approximately 11' x 5.5', including the chimney (behind the boiler in the top right of the photo).

This room houses the boiler for heating, a hot water heater and laundry facilities. The space is crowded and does not allow for any additional storage.



Recoating is not a viable option; the coating was likely done to repair a leak and that coating has failed.



The door jamb is rotted and needs repair / replacement.







There is limited access under the house, with only a small opening (not large enough for an adult to enter), and even with a flashlight, it is clear there is no further human access beyond the mudroom to access the crawlspace under the kitchen (lower floor of the 1900 Addition).

This is dirt only, with no vapor barrier under the mudroom.

Wastewater pipes have been replaced under the kitchen with an interior remodel but were not accessible through the mudroom. These pipes run to the edge of the property in the alley.

The pipes replaced thus far were terra cotta, and we believe these pipes may be the originals that were laid at the time plumbing was added to the house (est. early 20th century)





Current Area (Square Feet)	Current Area (Square Feet)				
		1st Floor	2nd Floor	TOTAL	
Front Porch	Exterior	140	-	140	
Main House & 1900 Addition	Interior	1,122	1,122	2,245	
Double Porch	Exterior	78	78	156	
Mudroom	Interior	85	-	85	
Balcony	Exterior	-	85	85	
		1st Floor	2nd Floor	TOTAL	
	Interior	1,208	1,122	2,330	
	Exterior	218	163	381	
		1,426	1,286	2,712	

EXISTING MATERIALS

	DOUBLE PORCH	MUDROOM & BALCONY
Windows	6 over 6 Double hung, single pane	Vinyl – no framing or other architectural
	vinyl replacement windows); low	detail
	visibility beyond the porch itself.	
Doors	Exterior doors with full lights / 15	Mudroom – metal with ¼ light
	grid (Wood and vinyl)	Balcony wood (no light) + screen
Floors	Tongue & groove wood, some areas	Rear balcony floor has been covered with
	are missing and covered with	1/4" plywood and what can be seen
	plywood.	underneath is green with mildew
Siding	Brick *	Brick (upper floor and wall between
		mudroom and kitchen); Vinyl around
		mudroom
Ceilings	Beadboard, some is missing	Beadboard, some missing
Roof	Modified bitumen	Metal that has been coated with roofing tar

Most materials are not suitable for re-use. The brick would be saved for potential use in landscaping, and any other fixtures, windows or doors that are in reasonable condition would be donated to Habitat for Humanity.

COST ESTIMATES TO REPAIR *

	DOUBLE PORCH	MUDROOM & BALCONY
Doors	N/A	\$200-300 (Jamb is rotted)
Framing &	\$7,000-\$10,000	\$1,000 - \$1,500
Flooring		
Roof	Modified bitumen	\$1,500 - \$2,000

^{*}Reference – Inspection Report, Rosewood Homes - October 2020; estimates are for repair only and are primarily safety-related; they do not reflect any improvements to appearance or functionality.

Each of these areas are publicly visible only from the alleyway behind the house.

With today's configuration, there are issues with safety, access and appearance. Functionality and access is limited, thus repair and retention of these areas would likely not add to the current or future value to the home. Additionally, neither of these structures contributes to the historic character of the property or the district. For these reasons, we propose demolition for a revised configuration of these spaces.

See Attachment B - Engineer's Report

PROPOSED ALTERATIONS / ADDITIONS

#1 LIVING & DINING AREA EXTENSION + MASTER BATH

This would be a 2-story addition on the previous footprint of the double porch, extended slightly further into the backyard.

A new footer and foundation would be established.

The kitchen is located on the ground floor of the 1900 Addition. In its current configuration, access to living and dining areas is through a hallway along the front of the Main House. The ground floor of the new addition would provide additional open access between the kitchen and dining areas, as well as increased living space with greater functionality.

Currently, there is only one full bath in the home. The addition of a master bath on the 2nd floor provides for additional privacy and space for guests and homeowners and will ultimately increase the value of the home. Placement of the master bath in the rear of the home minimizes the impact to the Main House for additional plumbing and ventilation required.

The roofline of the addition will follow the adjacent roofline of the connecting segment between the Main House and the 1900 Addition and will be consistent with the original roofline over the double porch.

This addition does not further encroach upon the property at 310 W Clay and would maintain a 3' clearance between existing and new structures.

#2 UTILITY ROOM / OPEN DECK

This addition will be in place of the original mudroom and balcony, providing rear entry into the home. The new footprint establishes a 3' allowance between the new building and the existing concrete wall at 306 W Clay. The existing exterior chimney would remain intact and is not part of the footprint of the new addition.

The ground floor will house a more functional utility room, with a relocation of mechanicals to a closet in the rear. This also includes a covered entryway with a platform at the exterior entrance.

The upper deck will be accessible from the upstairs office / guest room (above the kitchen), maintaining the existing brick wall from the 1900 Addition. The opening will enlarged and structurally supported with an iron beam to accommodate double swing doors. This provides additional natural light for the office, as well as more functional and attractive outdoor living space than any or all of the covered porches and balconies proposed for demolition.

Remaining brick on this 1900 Addition will be re-pointed by a qualified mason and re-painted.

The new footer and foundation will provide for access into the crawl space under the kitchen and will include a vapor barrier. With this construction, wastewater pipe would be replaced from the kitchen out to the edge of the property.

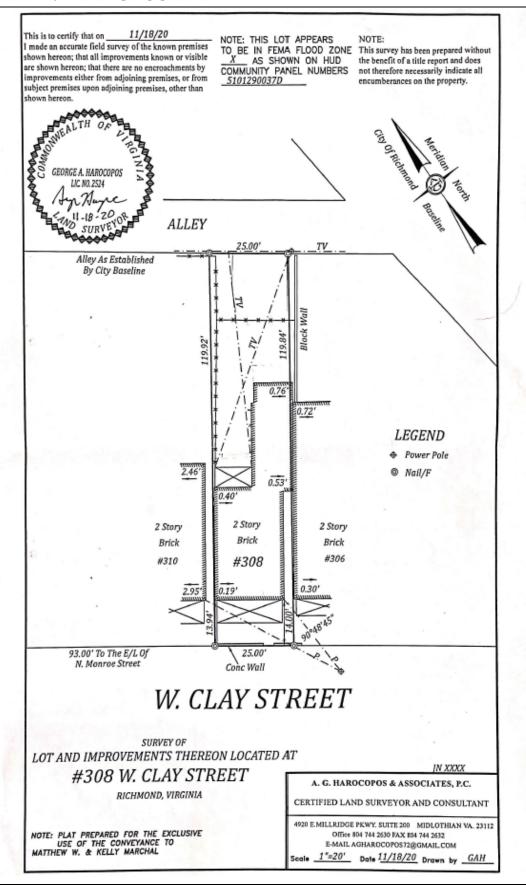
The back of this addition allows for approximately 30 feet of setback from the rear of the property.

Proposed Area (Square Feet)				
		1st Floor	2nd Floor	TOTAL
Front Porch	Exterior	140	-	140
Main House & 1900 Addition	Interior	1,122	1,122	2,245
NEW ECO (MAIN EAST			110	210
NEW: Dining / Master Bath	Interior	110	110	219
NEW: Utility Room	Interior	119		119
NEW: Mechanical Closet	Interior	24		24
NEW: Rear Entry Platform	Exterior	22	-	22
NEW: Deck	Exterior		165	165
		1st Floor	2nd Floor	TOTAL
	Interior	1,375	1,232	2,607
	Exterior	162	165	327
		1,536	1,397	2,933

PROPOSED MATERIALS

	1-EXPANDED LIVING / MASTER BATH	2-UTILITY ROOM & DECK
Windows	Rear-facing windows – both floors: Lincoln Metal (aluminum) clad exterior; wood interior Dining Area (ground floor) – 2 double casement functioning windows – similar in style to double doors for deck Bathroom (upper floor) – 2 smaller architectural windows.	Side window of Utility Room: Lincoln Black clad metal (aluminum) clad exterior; wood interior
Exterior Doors	N/A	Ground floor: ThermaTru Fiberglass Craftsman Style 1/4 light (Black) Deck: Lincoln Outswing double patio doors - Metal (aluminum) clad exterior; wood
		interior; Full lite / 4 panes each; 36" wide

		with thin rails and styles
Decking & Stairs	N/A	Treated Wood – Cedar or similar with Black clad metal railing
Siding	Hardie Plank Smooth; SW 0053 Porcelain OR SW 0046 White Hyacinth	Hardie Plank Smooth; SW 0053 Porcelain OR SW 0046 White Hyacinth
Brick	N/A	Repoint/repaint exterior brick – 1900 Addition (same as today) SW 2839 Roycroft Copper Red Trim color to match siding
Roof	TPO	Deck will be built over a sloped roof covering the utility room to allow for drainage with gutters to the left side as viewed from the alley.



C. E. Duncan & Associates, Inc.

2609 Rocky Oak Road Powhatan, Virginia 23139 (804) 598-8240 Fax (804) 598-9240

August 3, 2021

Kelly Marchal 2765 Peachtree Road #401 Atlanta, GA. 30305

RE: 308 West Clay Street

Dear Kelly,

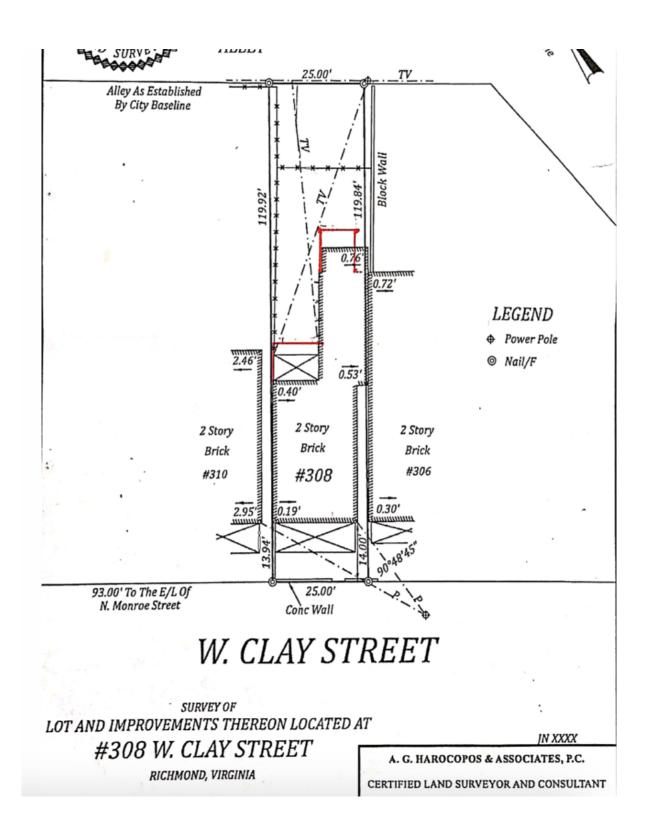
You asked our office to evaluate the condition of the existing rear porch mud room/ covered porch at the above referenced location. The porch is severely damaged and cannot be repaired. The framing has detached from the brick walls and the external supports are rotten. The porch is currently support by temporary bracing to prevent a complete collapse. The mudroom is also collapsing. The damage is too extensive to save the framing and will need to be rebuilt.

CARL EDWARD DUNCAN LICENSE ND. 21865

Sincerely,

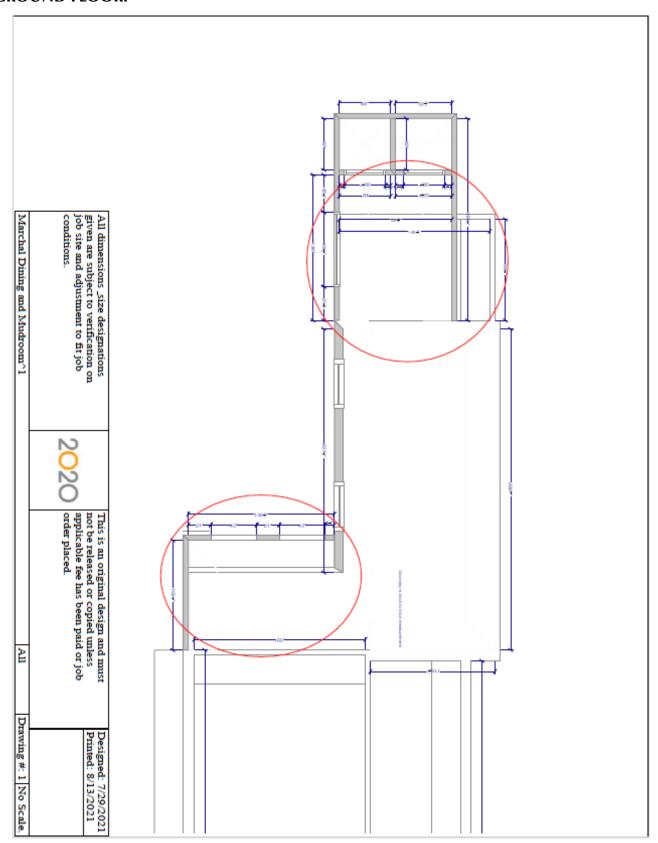
Carl E. Duncan, P.E., L.S.

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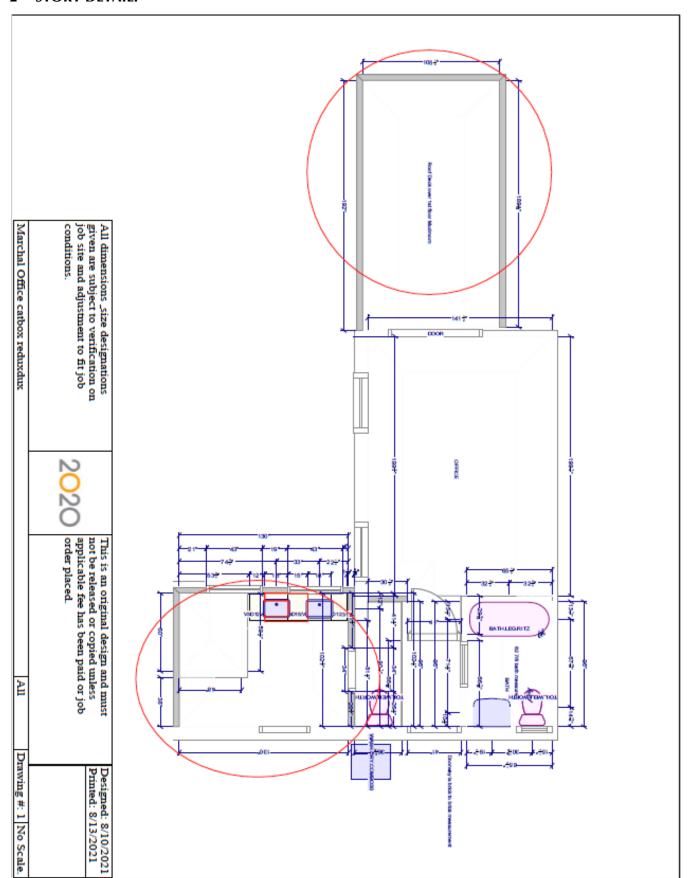


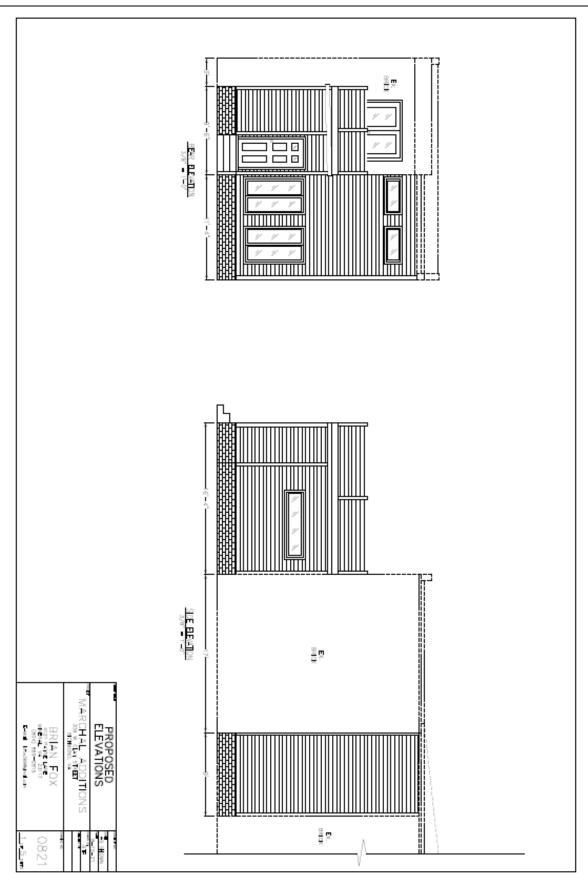
ATTACHMENT D: FLOOR PLANS - CURRENT & PROPOSED

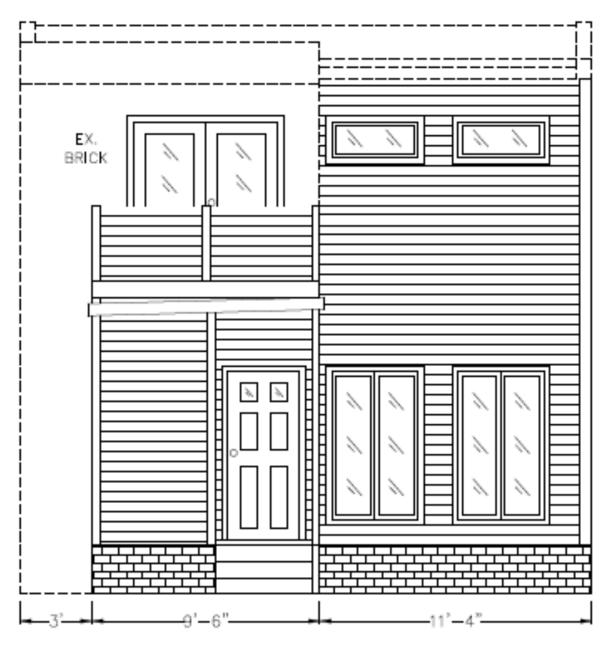
GROUND FLOOR:



2ND STORY DETAIL:







REAR ELEVATION

