Vieux Carré Commission Meeting

Wednesday, January 18, 2023







Vieux Carré Commission 2023 Meeting Schedule

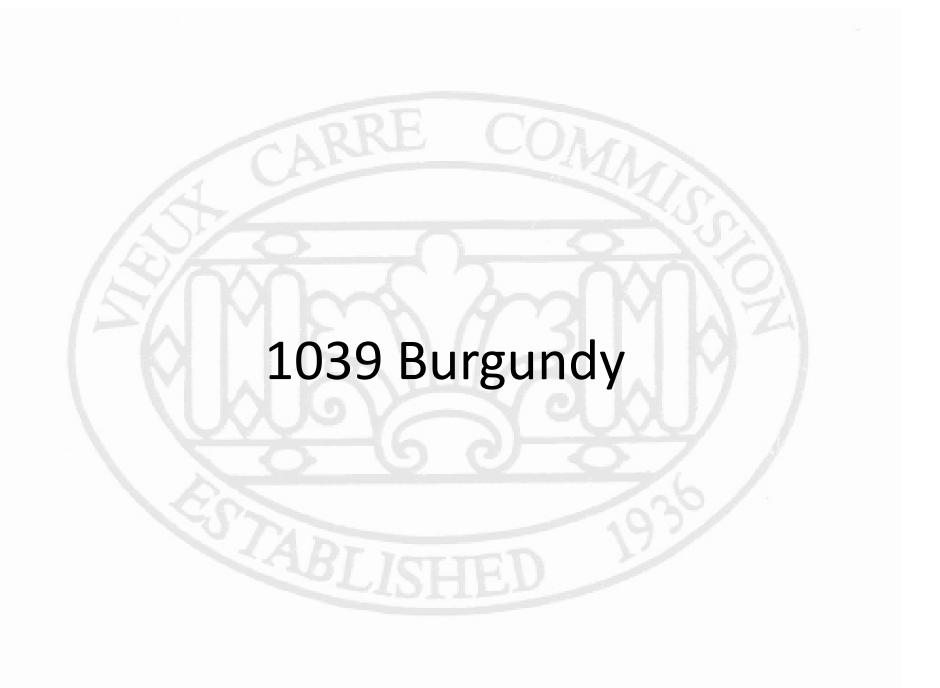
Vieux Carre Commission:	Architectural Committee:
January 18	January 10
February 22 (Ash Wednesday)*	January 24
March 22	February 14
April 19	February 28
May 17	March 14
June 21	March 28
July 19	April 11
August 16	April 25
September 20	May 9
October 18	May 23
November 15	June 13
December 13**	June 27
	July 11
	July 25
	August 8
	August 22
	September 12
	September 26
	October 10
	October 24
	November 14
	November 28
	December 5**
	December 19**

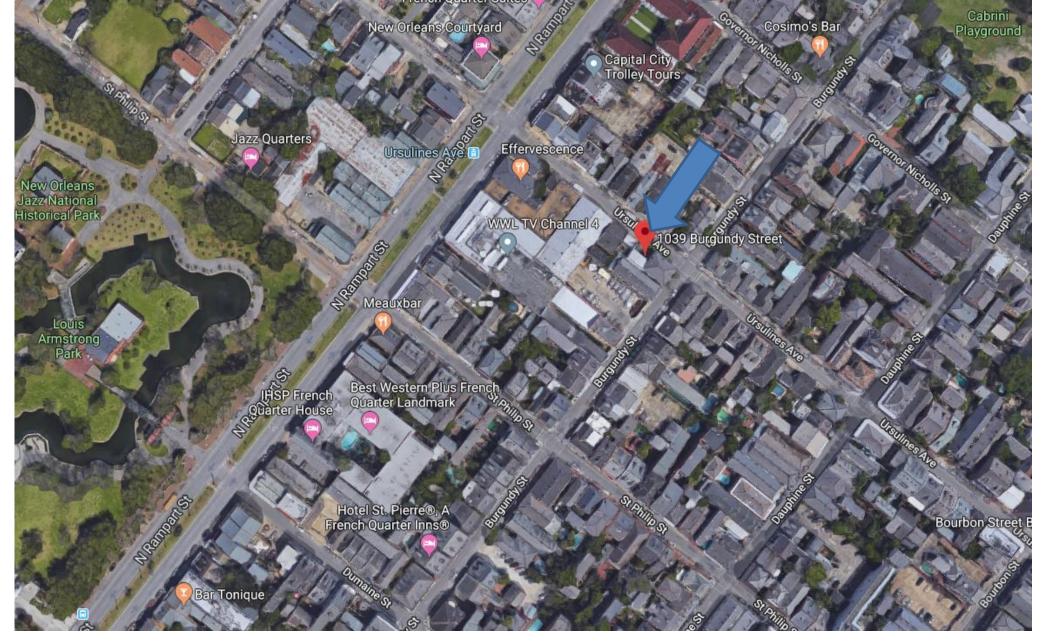
Unless otherwise specifically noted, all meetings are scheduled to begin at 1:00 pm.

^{*}February Commission meeting likely to be cancelled or rescheduled

^{**}December Committee meetings to be held on 1st and 3rd Tuesday and Commission to be held on 2nd Wednesday due to holiday schedule.

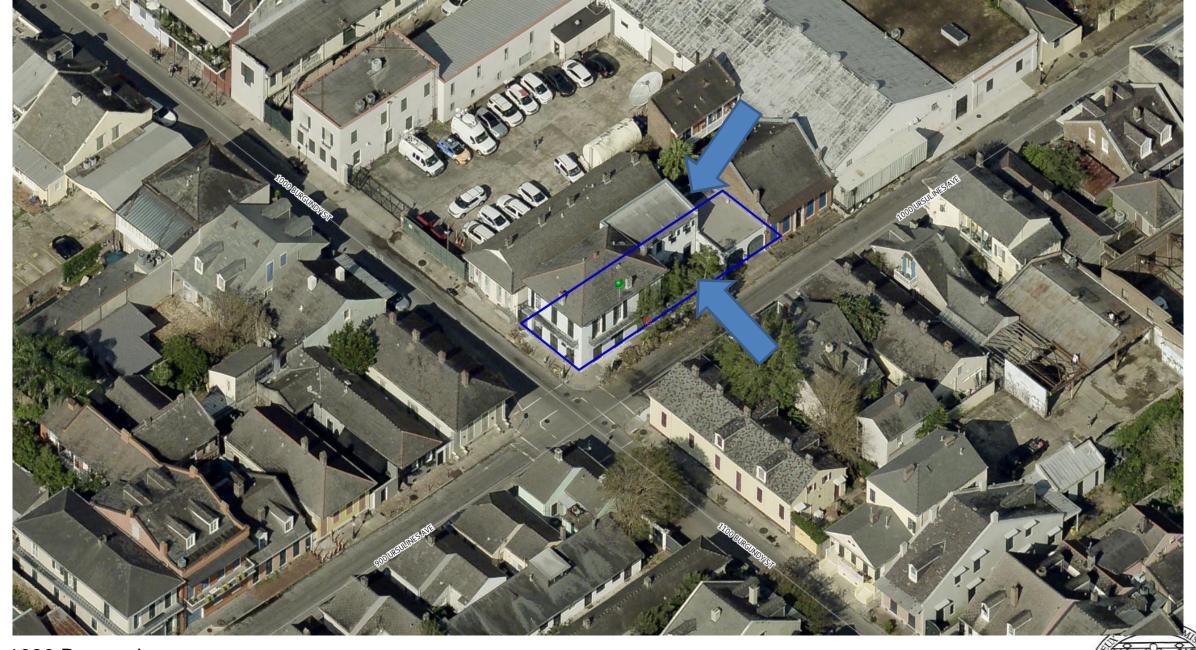




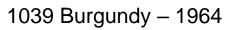




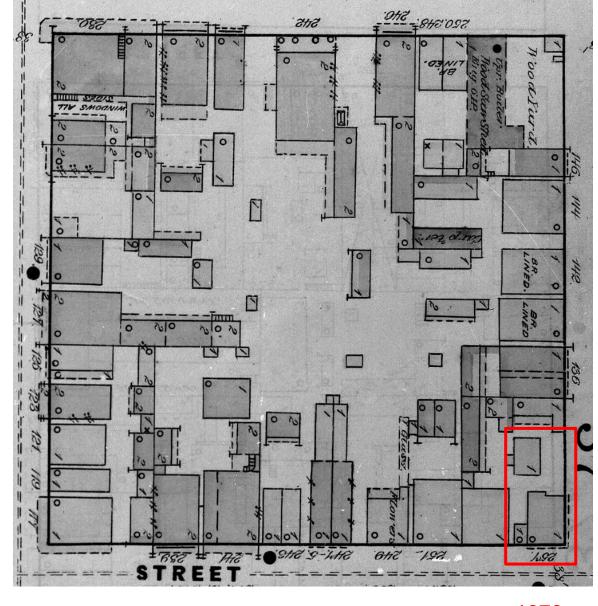


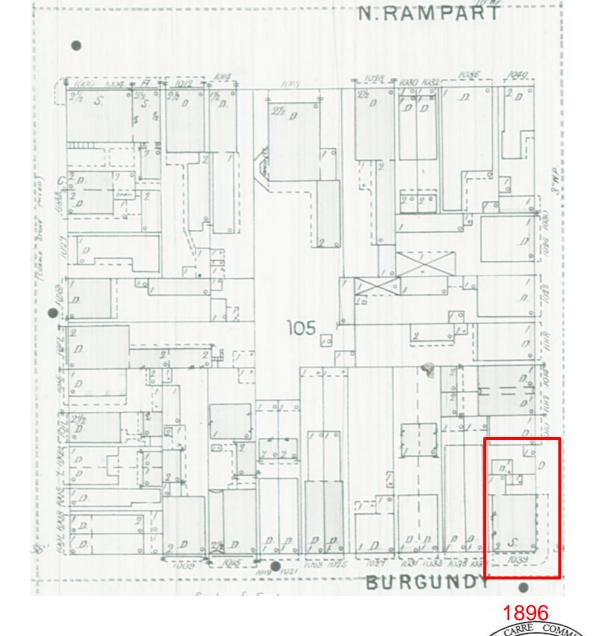




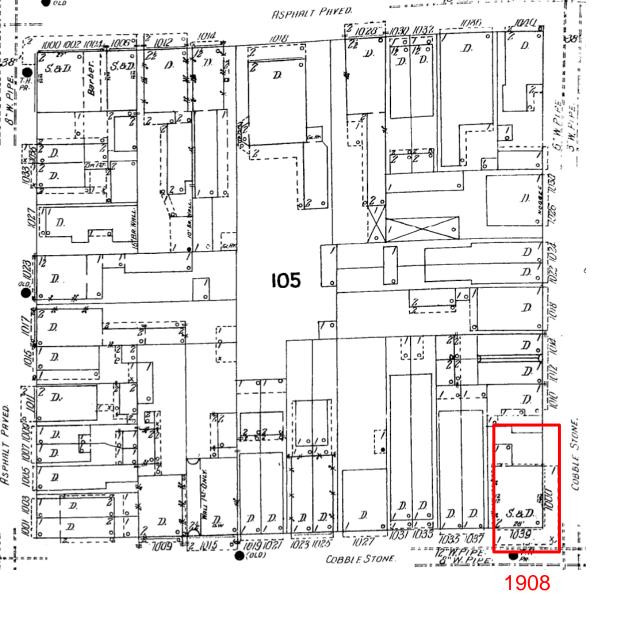


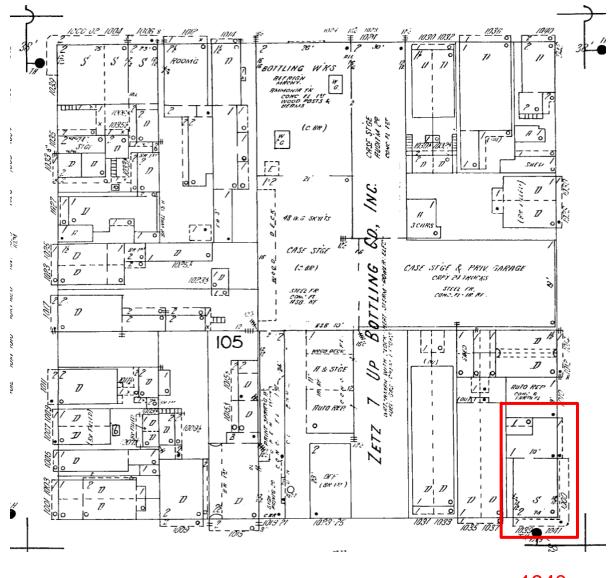






1876

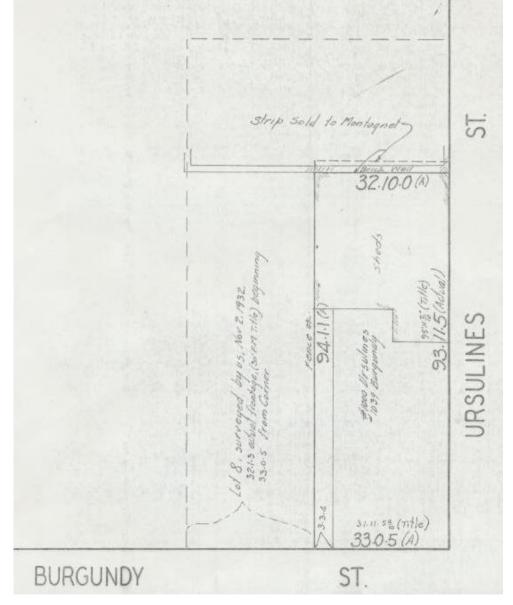




1940









1934

1039 Burgundy – service ell not present

January 18, 2023















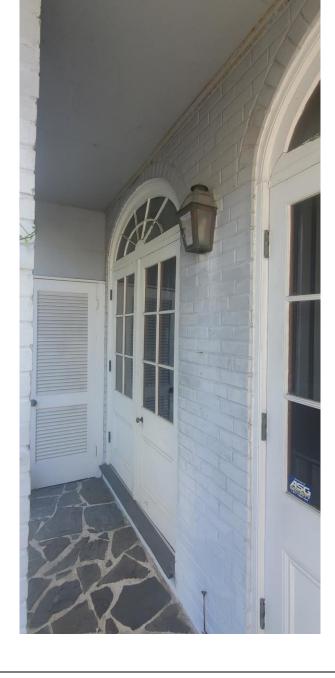


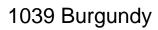




















1039 Burgundy Street

New Orleans, LA. 70116

Exterior Renovations VCC ARC 11/08/2022



Opening Statements:

We are here today to address four remaining issues regarding the proposed renovation. But first, we want to emphasize:

- This home has been in the same family for three generations.
- The family hopes to convert the home from a three-metered rental to a 1-meter single family home, with minimal disruption to neighbors, and
- a commitment to design a renovation that is architecturally sensitive and appropriate.

We hope to work with neighbors, the ARC and the VCC to achieve a renovation that contributes to the atmosphere and value of the French Quarter



Conceptual Approvals as of 8/9/2022 VCC AC Meeting:

- All stonework on the courtyard, enclosing the existing arched openings and installing new doors on the service ell orange rated building.
- The second story addition.
- Shifting of the exterior Burgundy St. side gate to the courtyard.

The Remaining Issues:

- 1. A proposed new opening to the courtyard from the main building and installation of a door matching the original doors in the main house. The new door and opening would be adjacent to a new door replacing the existing 1960's door and transom, which has already been conceptually approved.
- 2. The style of new doors to the courtyard from the service ell.
- 3. The double garage door style for the garage opening.
- 4. The door style for the service wing addition that has been conceptually approved.
- 5. A replacement roof deck floor and railing extending from the service wing addition that has already been conceptually approved.

We will address each of these individually.

*Based upon a review of the audio recording of the hearing held on 8/9/22. We have requested but not yet received a list in writing of all proposed items that this board has conceptually approved.



The New Door to the Courtyard: Seeking Symmetry and Architectural Consistency

• The owners proposed extending the existing arched openings in the service wing built in the 1960's. At the suggestion of the ARC staff, the owners have agreed to install new doors to the courtyard that mimic the existing doors in the main building. This board conceptually approved that proposal at the hearing on 8/9/2022.

• The existing door and transom from the main building to the courtyard was installed in the 1960's renovation and are not stylistically appropriate.

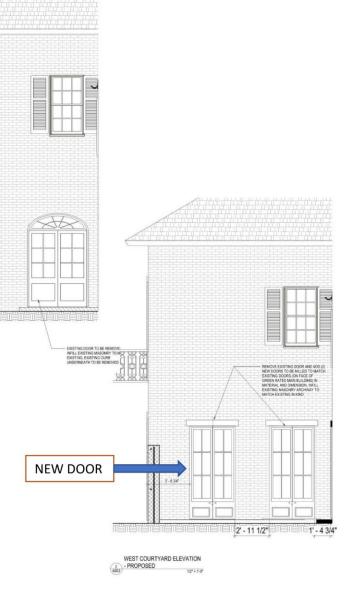
• At the suggestion of the ARC staff, the owners have agreed to alter the existing door opening and install a new door that mimics the original doors in the building. This board conceptually approved the altered opening and new door at the hearing held on 8/9/2022.

• This new door and correspondent smaller opening will reduce the amount of light filtering into what will be the primary living space in the main house.

• The owners propose to install a new door opening to the courtyard from the main building and installation of a door matching the original doors in the main house.

• The proposed new opening and door would accomplish two purposes:

- 1. Maximize light to the living room in the renovated main building.
- 2. Balance the building facades facing the courtyard by adding symmetry and consistency in the placement and design of the doors opening to the courtyard from both the main building and the service wing that would be more appropriate for the Green and Orange rated structures.
- We plan to work closely with the VCC, reuse historic masonry and mill new doors to match the existing whenever possible in order to maintain architectural integrity.



WEST COURTYARD ELEVATION





The New Door to the Courtyard: Seeking Symmetry and Architectural Consistency









PROPOSED



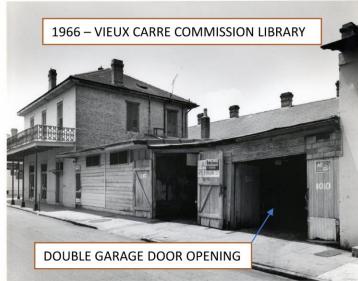


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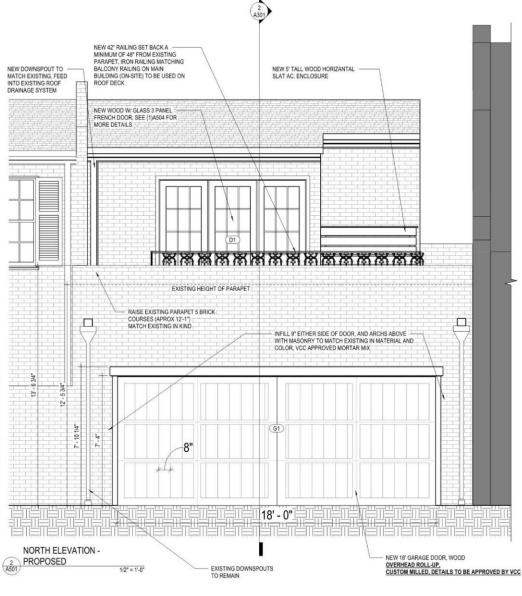
The New Garage Door: Again Seeking Architectural Consistency

The owners propose a single garage door that mimics other gates/doors in the French Quarter as shown and eliminates the current architectural details above the garage doors.





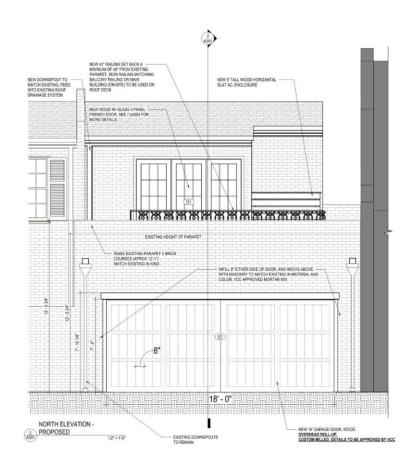


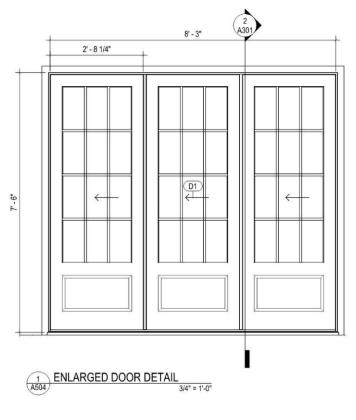


1039 Burgundy



Door Style for the Service Wing Addition





<u>NOTE</u>

NEW 3 PANEL WOOD FRENCH FOLDING DOOR TO BE COSTUM MILLED BY WOODWRIGHT SHOP. HEAD JAMB SILL DETAILS AND OVERALL SIZE AND STYLE TO BE APPROVED BY VCC STAFF.





The Replacement Deck: Proposed Reduction in Deck Size

The owners proposed a modest extension of the service wing over the rear roof of the garage to be used solely as the husband's office. This proposal was conceptually approved at the hearing on 8/9/2022.

- The owners further propose to finish a portion of the garage roof adjacent to the addition to provide an outdoor workspace for the husband who generally works from home.
- There is a door from the service wing to the garage roof, which allows residents to use the entire area of the garage roof (698 sq. ft.) as a de facto deck. In fact, the roof has been used as outdoor space since the 1960's.
- The proposed service wing addition will cover approximately 290 square feet, thus reducing usable space on the garage roof deck to 408 square feet.
- The owners are proposing to further reduce the amount of usable space by building a wood floor approximately 12'-9" by 15'-2" (or 195 sq. ft.) and enclosing the floor with repurposed historic iron railing.



DECK EXISTING / PROPOSED DIAGRAM

EXISTING USABLE AND ACCESSABLE DECK SPACE 695 SQ.FT.

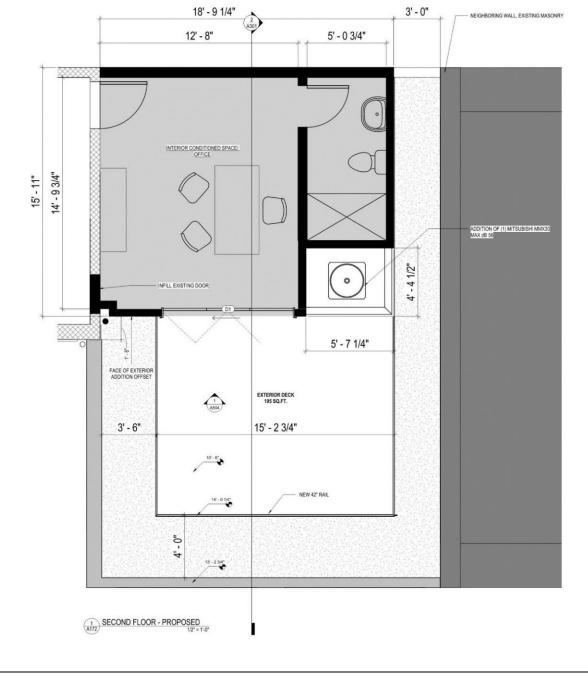
PROPOSED USABLE AND ACCESSABLE DECK SPACE
195 SQ.FT

PROPOSED DECK SPACE ON VCC ARC 8/19/2022

1039 Burgundy

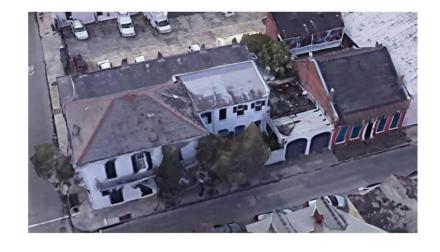
Vieux Carré Commission January 18, 2023

Proposed Scheme











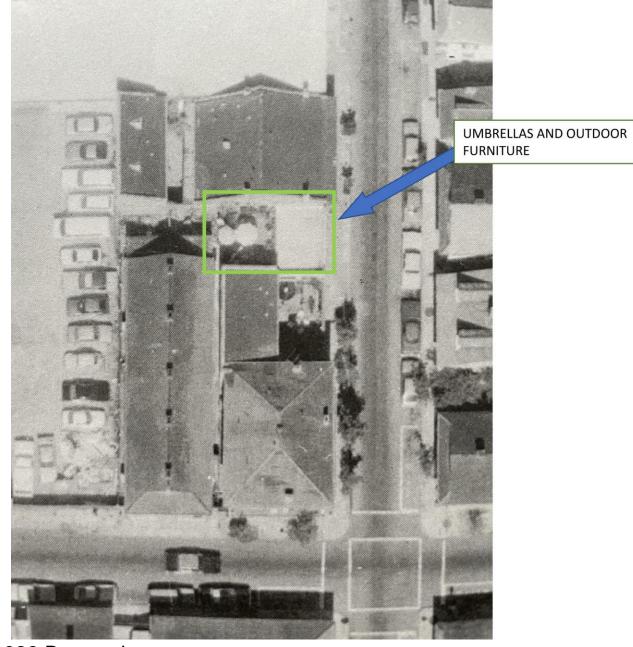


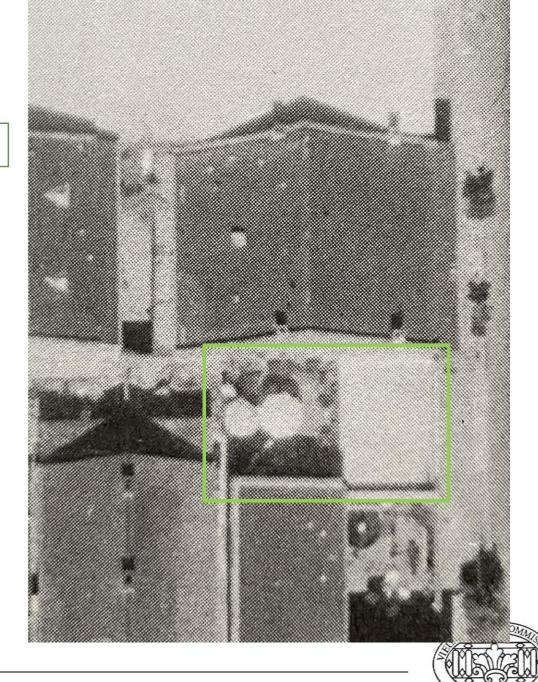
SANBORN ATLAS, APRIL 1983











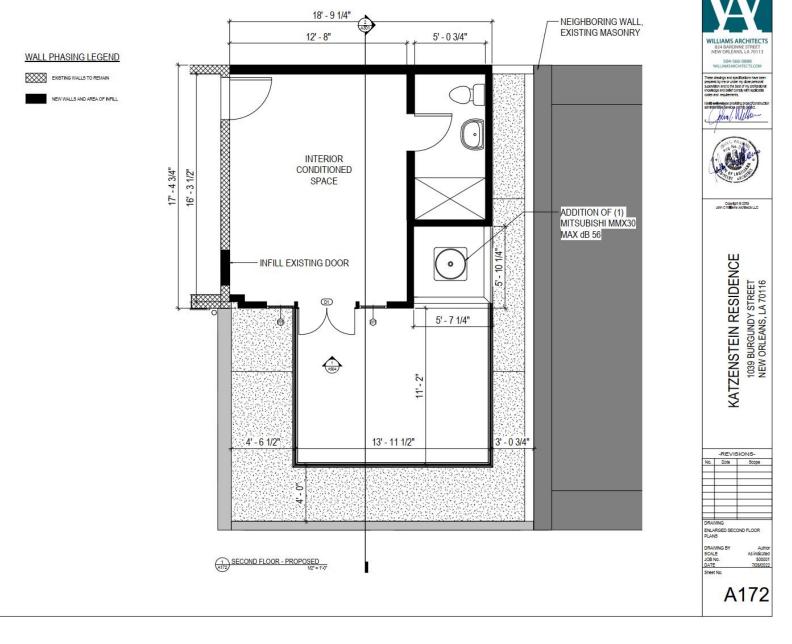
1039 Burgundy

Vieux Carré Commission

Conclusion:

- The house is currently outdated and metered for three apartments.
- As third generation owners, the Katzensteins have a deep attachment to the home as do their adult children. They plan to convert the building to a single family home if they are able to achieve what they feel is necessary to make the home suitable to their comfort and lifestyle.
- As a result, the Katzensteins have substantially reduced the area of the requested deck space and accepted other architectural changes suggested by the ARC. They do involve increased costs i.e. new doors vs. reusing the existing ones.
- We hope to reach consensus on the proposed renovations and will continue to work with the ARC, the VCC and our neighbors to design a renovation plan that is satisfactory to all interested parties.
- If unsuccessful, the owners will hold the house as investment rental property, renting all three existing units, for the foreseeable future.

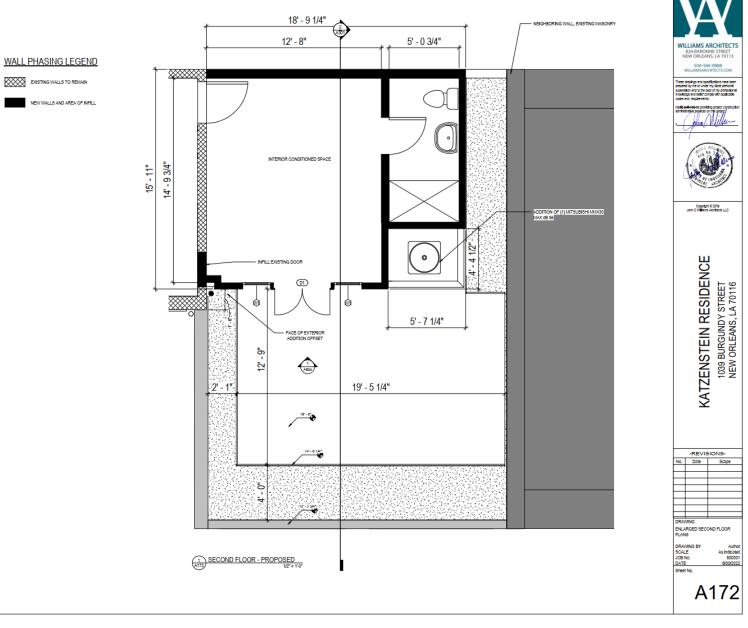




1039 Burgundy – reviewed at 8/17/2022 VCC hearing

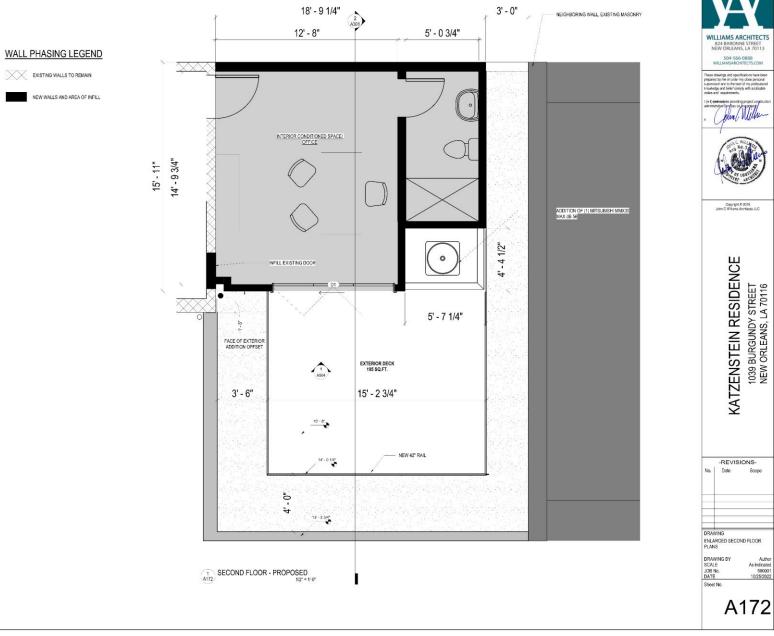


Vieux Carré Commission



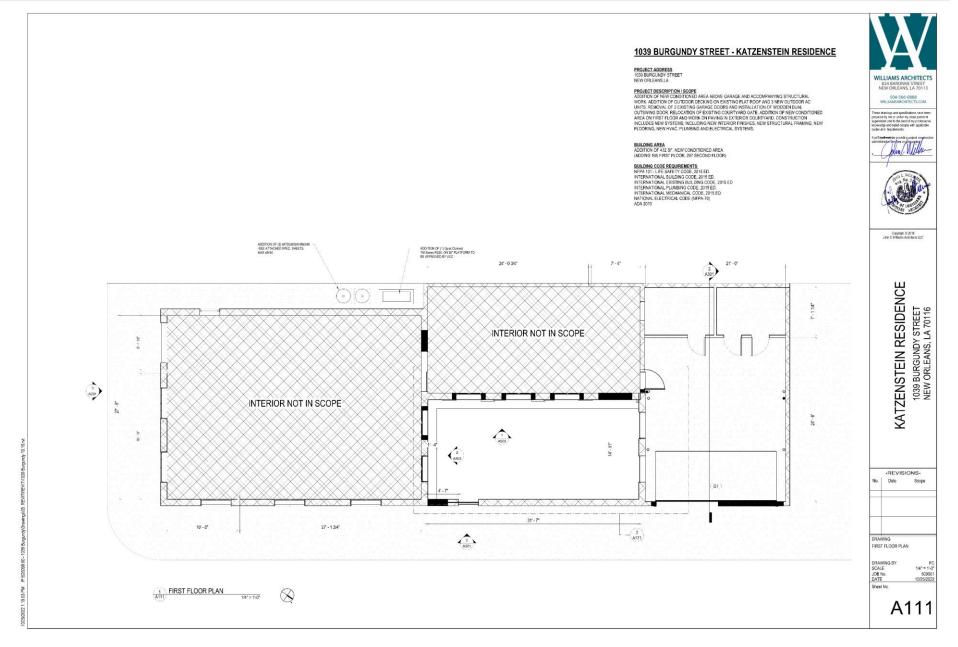


APLISHED UP



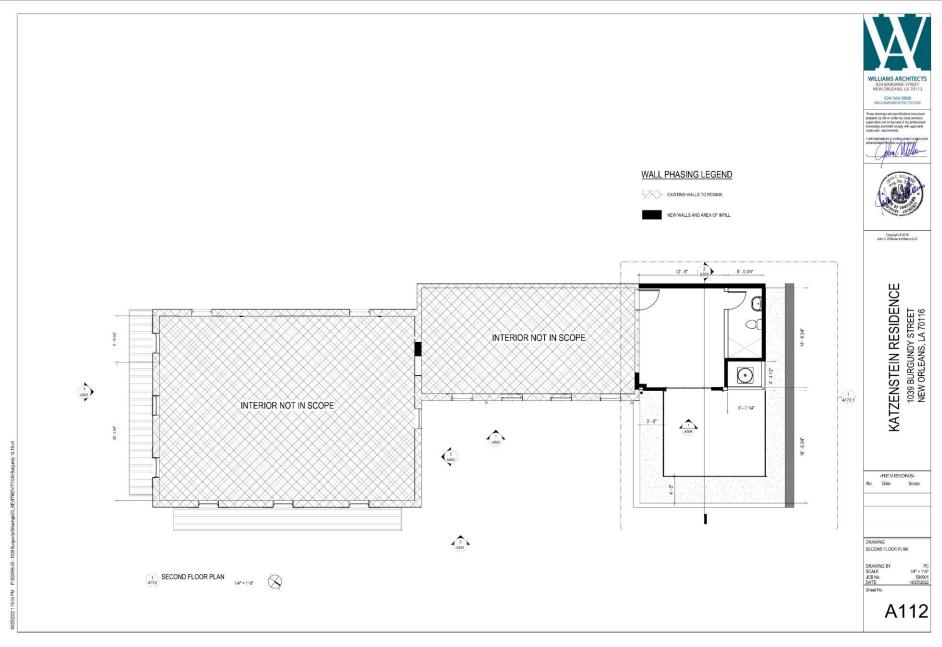
1039 Burgundy – proposed today





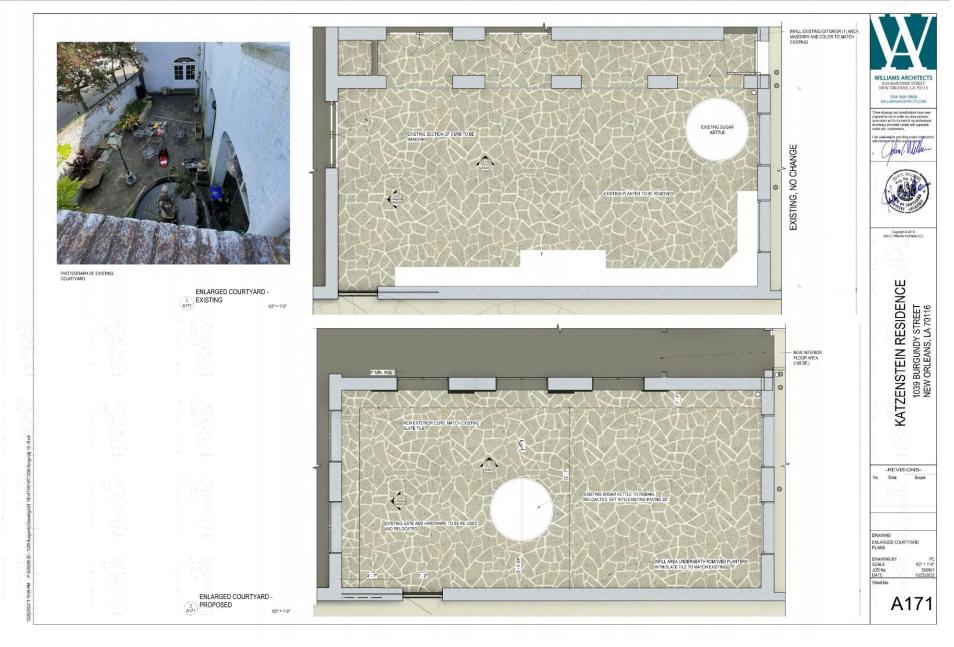
1039 Burgundy





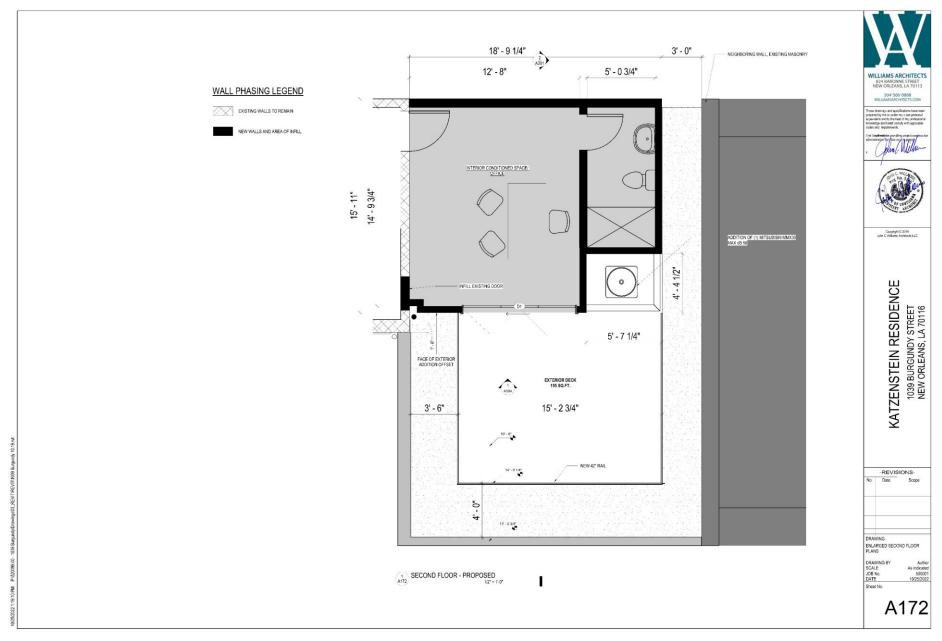
















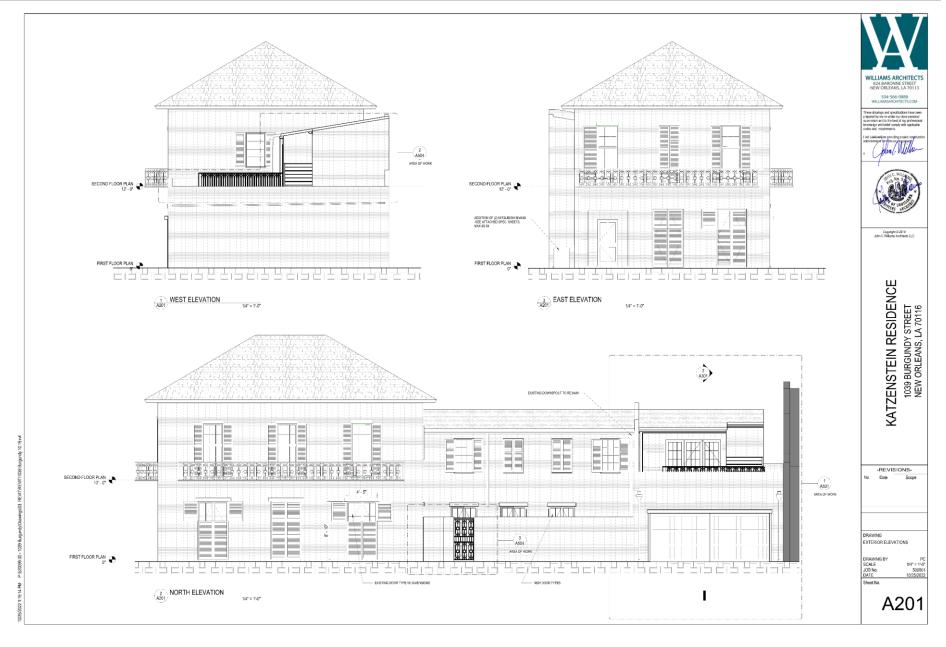
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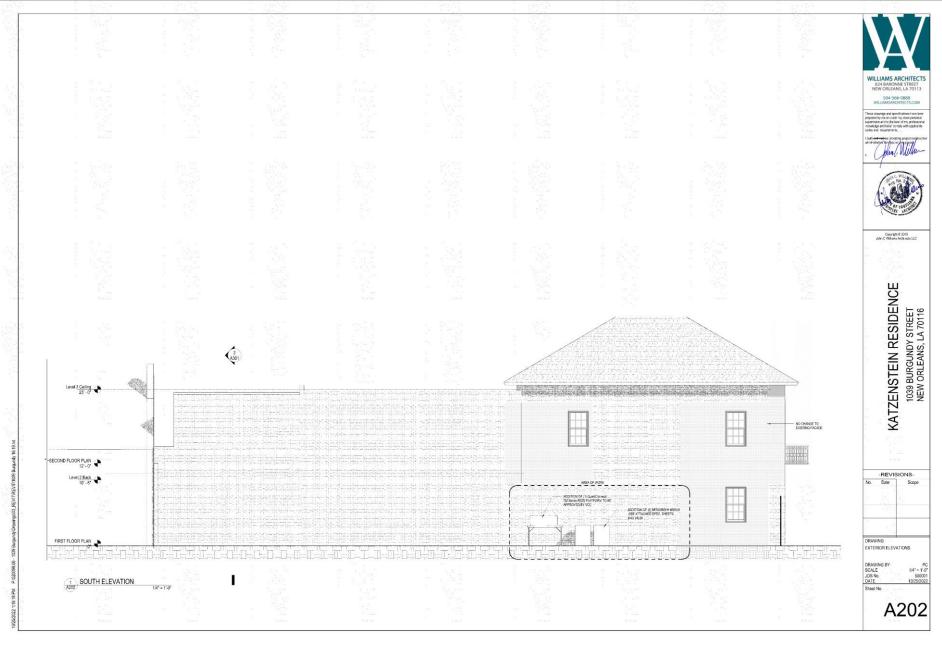


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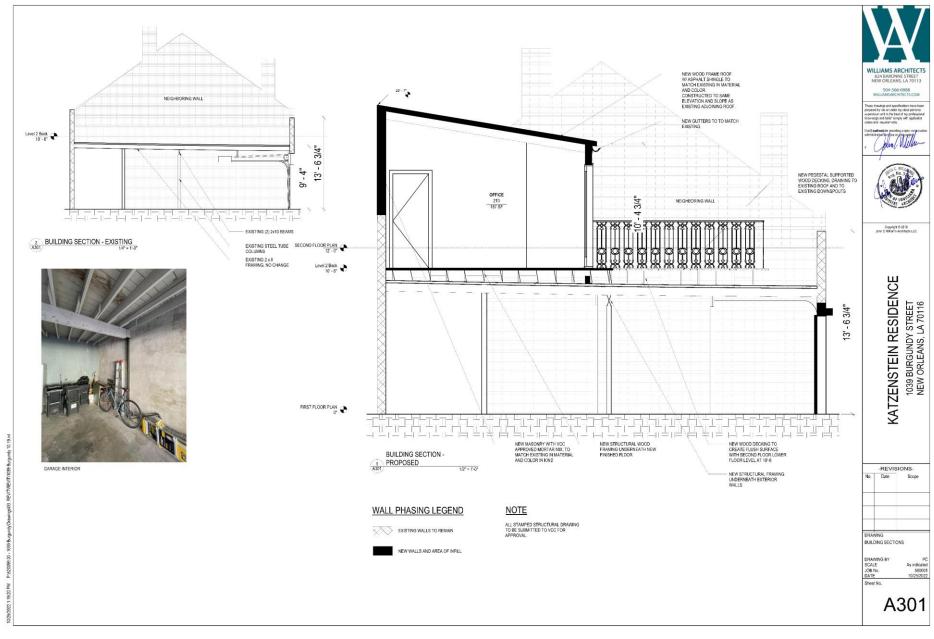






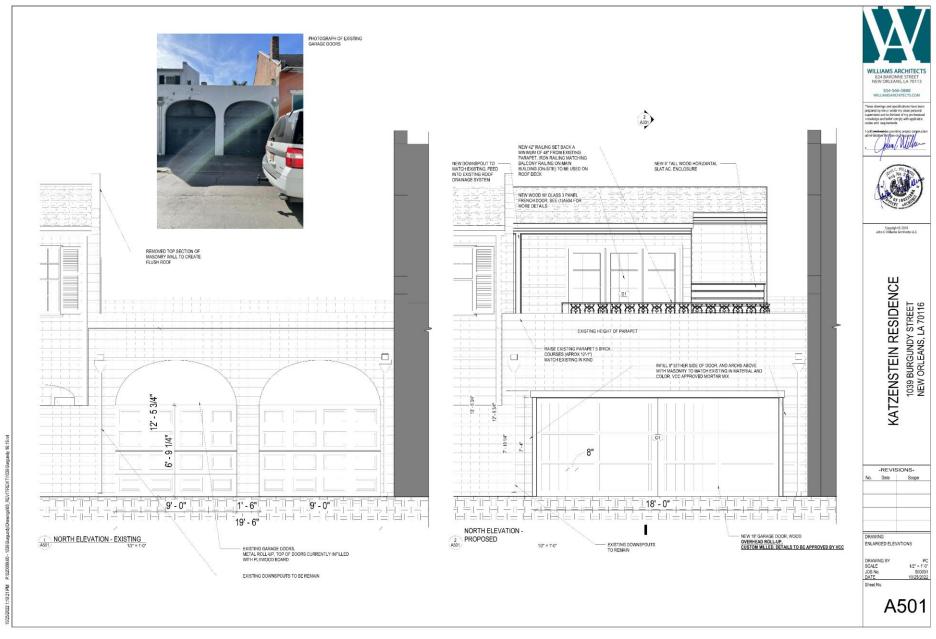












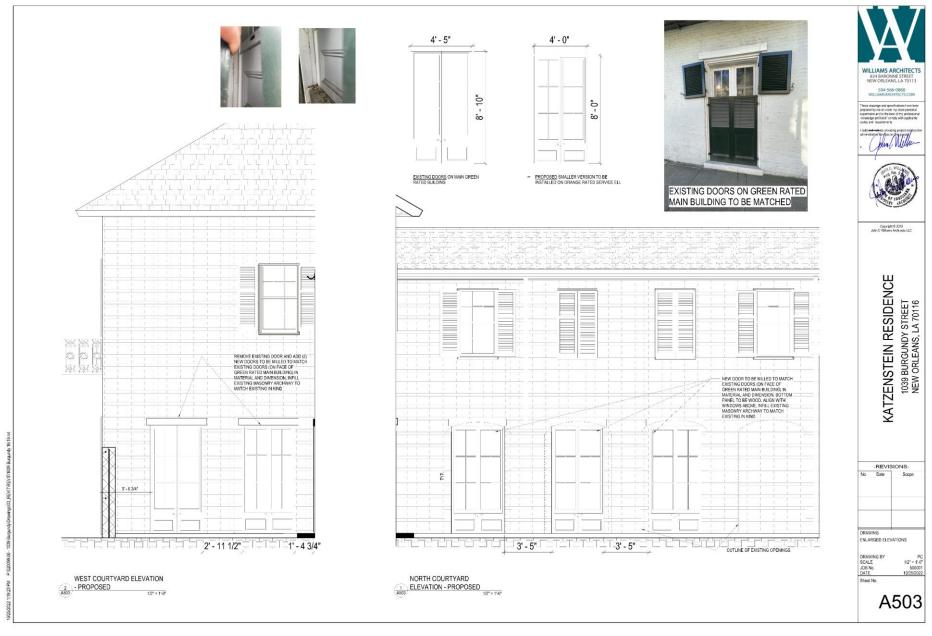






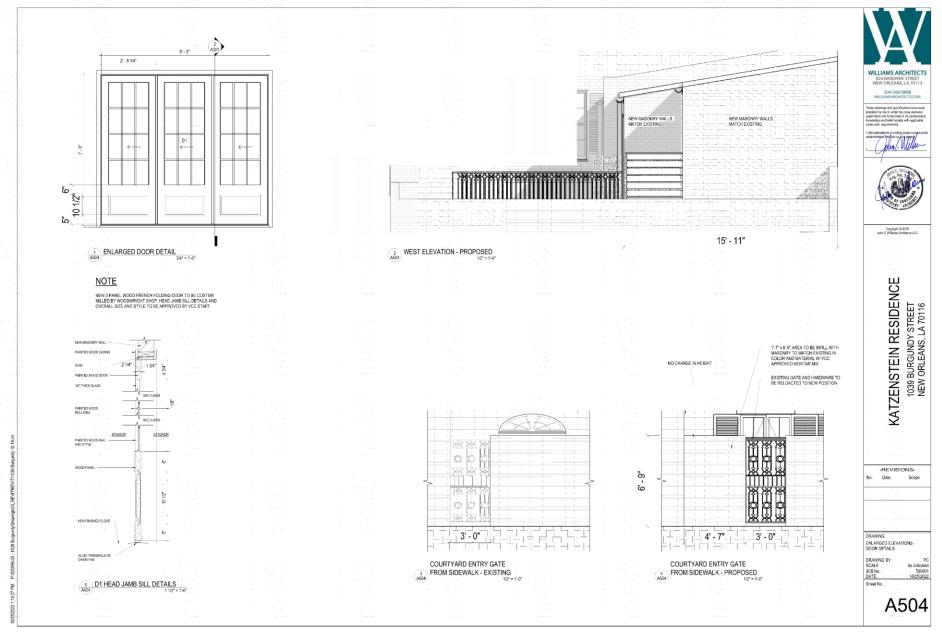
1039 Burgundy







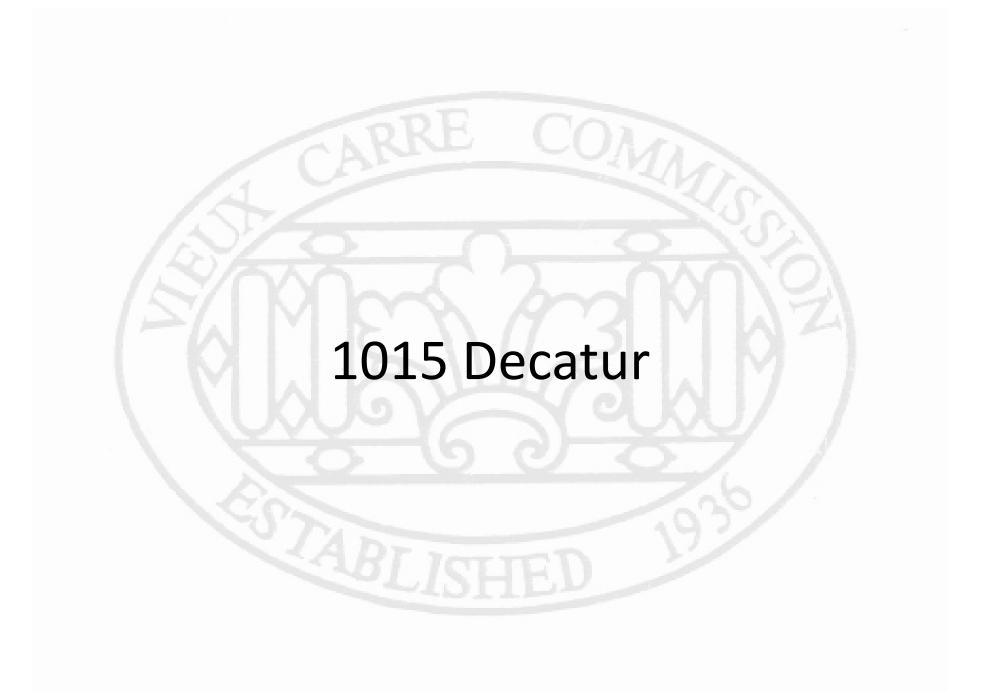


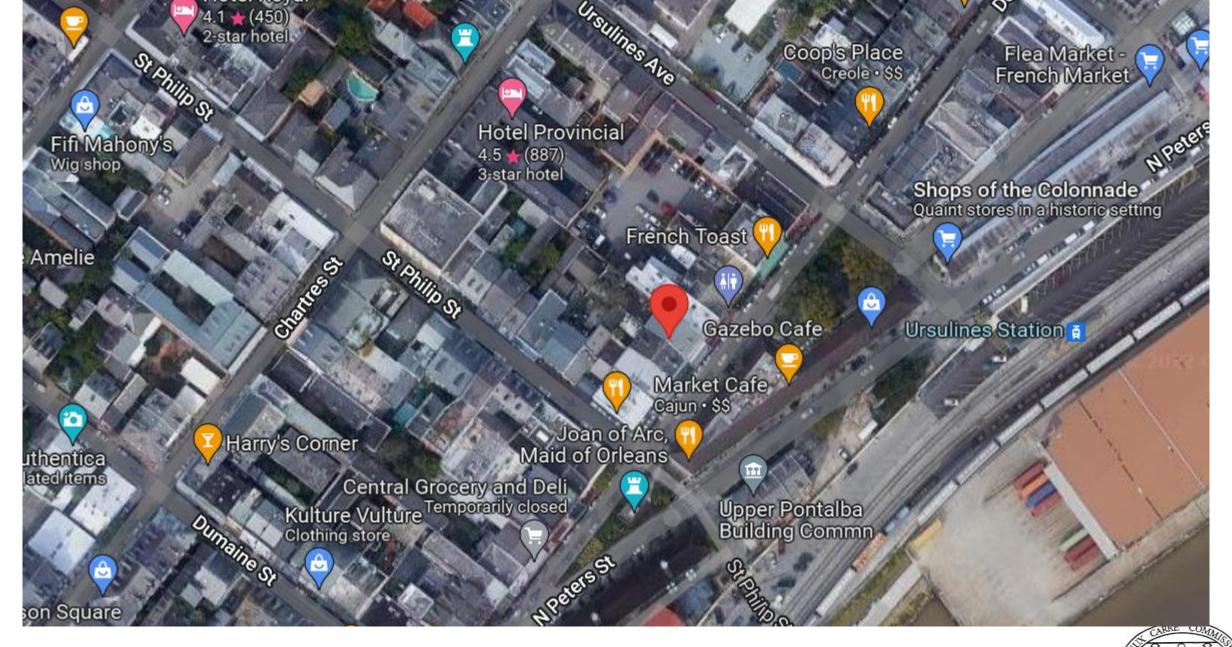












1015 Decatur







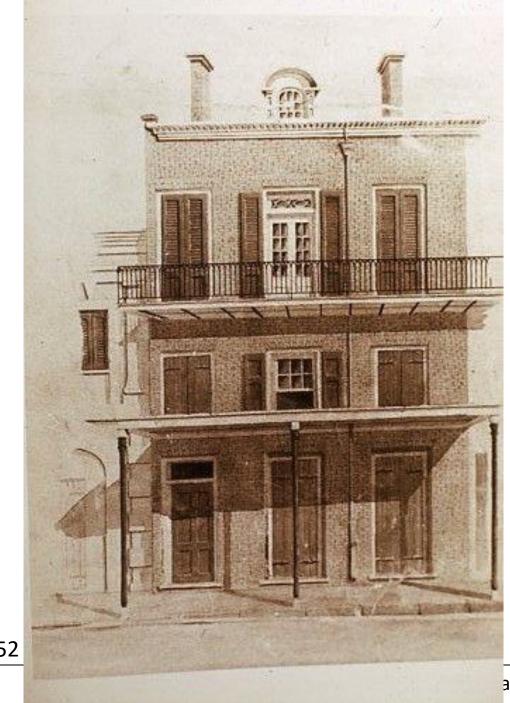


1015 Decatur, 1948













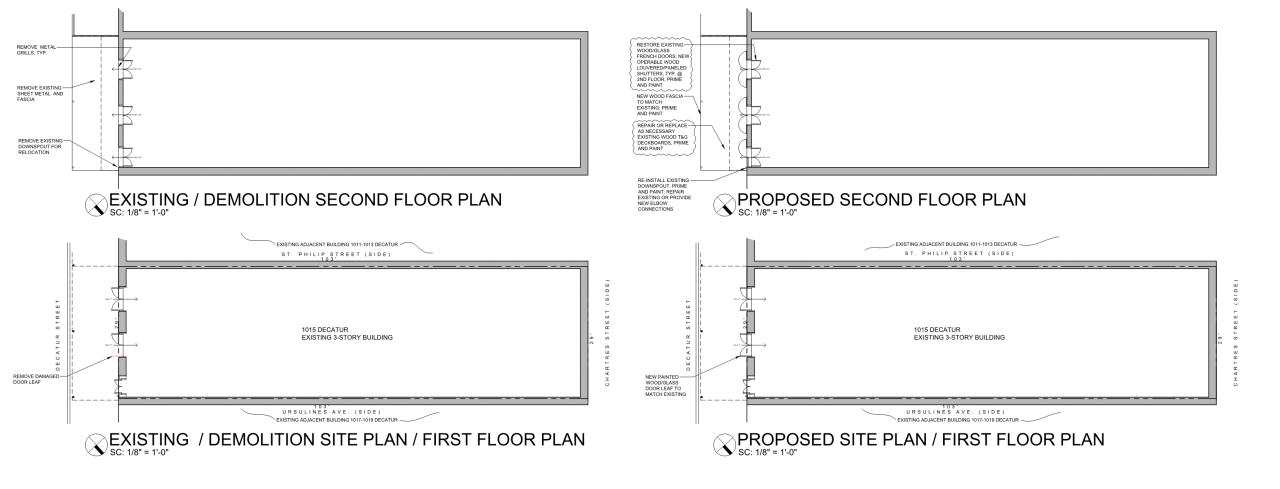
1015 Decatur





1015 Decatur

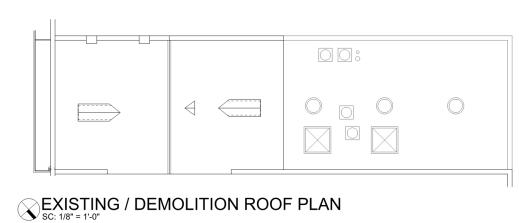


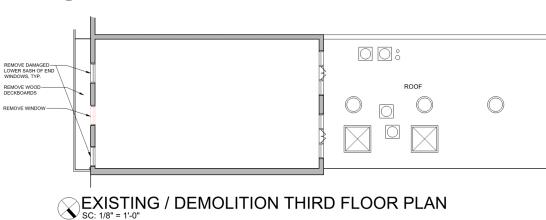


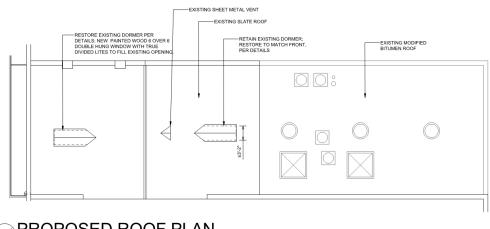
EXTERIOR MODIFICATIONS 1015 DECATUR STREET New Orleans, Louisiana 70124



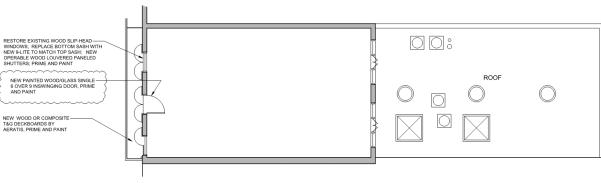








PROPOSED ROOF PLAN
SC: 1/8" = 1'-0"

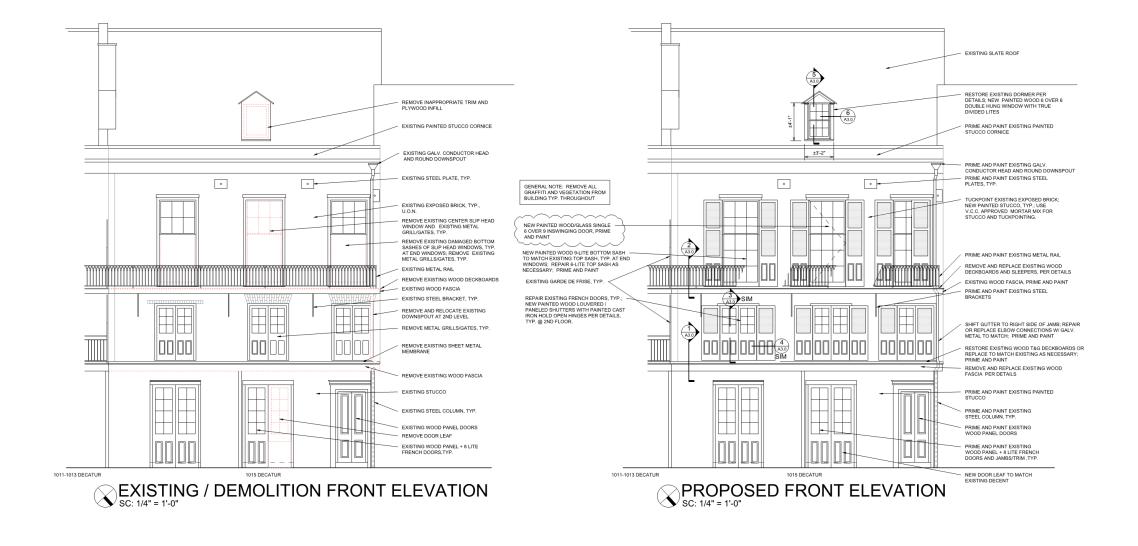


PROPOSED THIRD FLOOR PLAN SC: 1/8" = 1'-0"

EXTERIOR MODIFICATIONS 1015 DECATUR STREET New Orleans, Louisiana 70124







EXTERIOR MODIFICATIONS 1015 DECATUR STREET

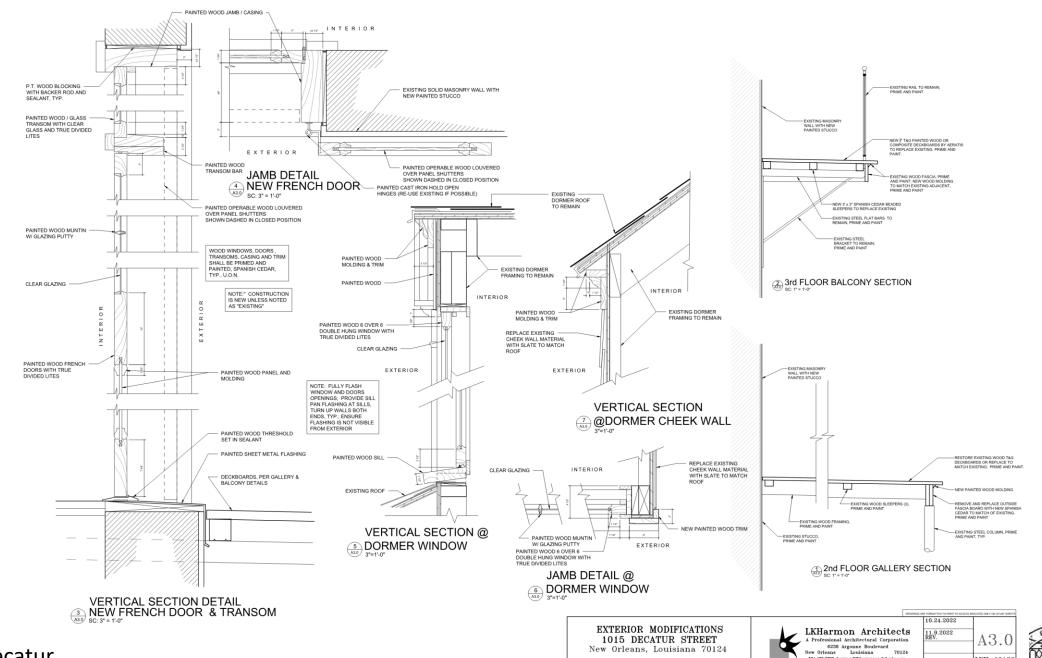
New Orleans, Louisiana 70124 New Orleans

LKHarmon Architects A Professional Architectural Corporation 6238 Argonne Boulevard

Louisiana 504.485.5870 harmon@lkharmonarchitects.com

DRAWINGS ARE FORMATTED TO PRINT TO SCALES INDICATED ONLY ON 24'x36" SHEET: 10.24.2022 11.9.2022 REV. 12.9.2022 REV. LKH #612

1015 Decatur

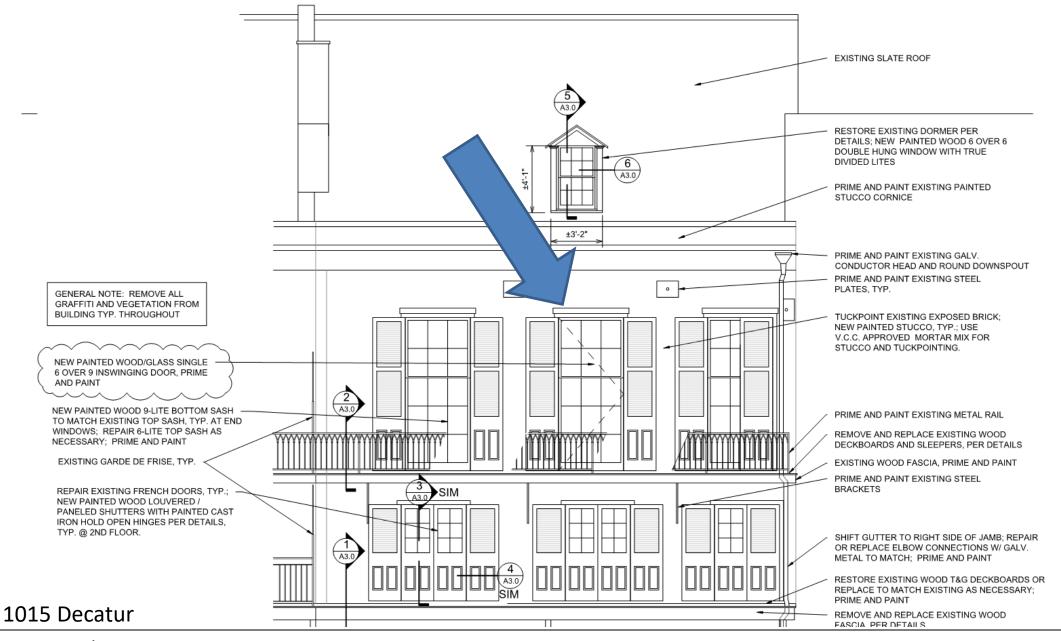


1015 Decatur

January 18, 2023

LKH #6122

New Orleans Louisiana 70124 504.485.5870 harmon@lkharmonarchitects.com





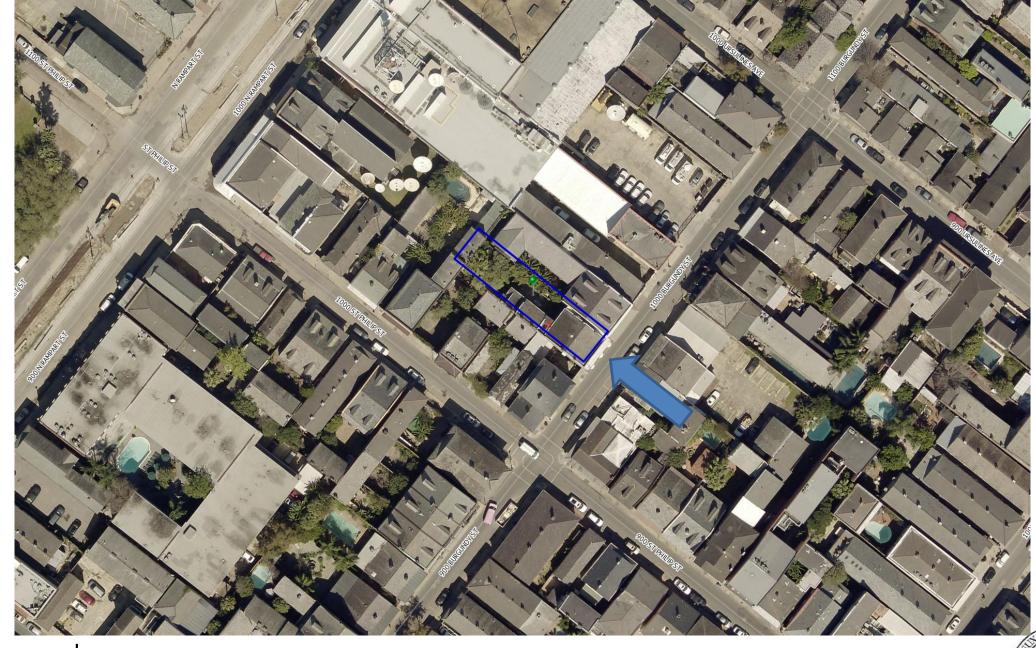


1015 Decatur – Example condition at 333 Bourbon

Vieux Carré Commission







1009 Burgundy







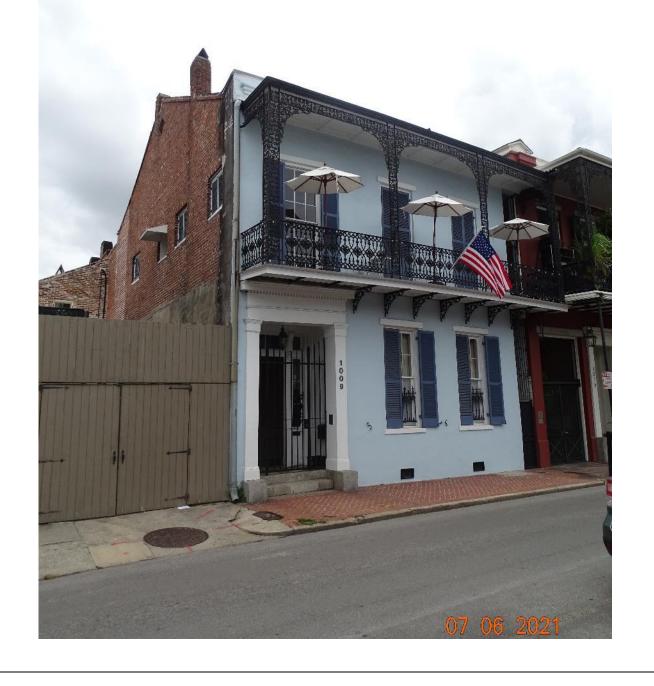




























January 18, 2023

Vieux Carré Commission













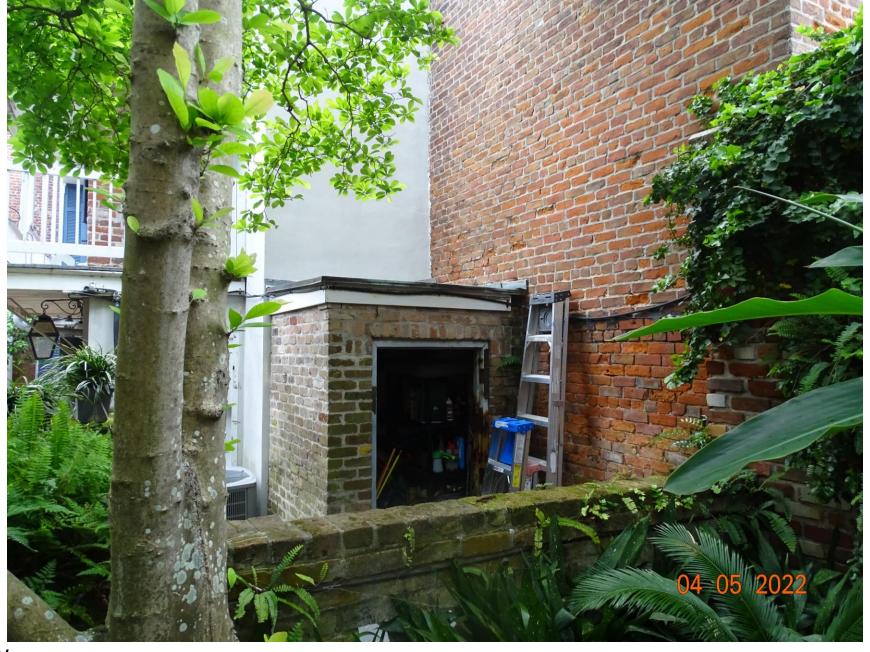
































ALTERATIONS & NEW CONSTRUCTION

FOR

THE RESIDENCE OF:

JEFFERY & CELIA COLLINS

ΑT

1009 BURGUNDY STREET

NEW ORLEANS, LA. 70116

CLASSICAL ROOTS ARCHITECTURE LLC

ARCHITECT

806 BELLEVILLE STREET PH: 504/603-6881

A PROFESSIONAL CORPORATION NEW ORLEANS, LA 70114 EM: MICHAEL@CLASSICALROOTS.COM

WALTER F. ZEHNER, III, P.E.

STRUCTURAL ENGINEER 4702 TOULOUSE ST.

PH: 504/488-1442

A PROFESSIONAL STRUCTURAL ENGINEER NEW ORLEANS, LA 70119 EM: WALTERZEHNER@MSN.COM

3D WALKTHROUGH SCAN OF THE EXISTING PROPERTY FOR CONTRACTORS AND SUBCONTRACTORS BIDDING ON PROJECT

CLICK LINK BELOW: https://my.matterport.com/show/?m=jcUr2Fi8EAa

DRAWING INDEX

SOUTH & EAST ELEVATIONS
CONSTRUCTION DET. - ROOFING
CONSTRUCTION DET. - ROOFING
CONSTRUCTION DET. - ROOFING

KUCTURAL STRUCTURAL-1ST FLOOR PLAN



COLLINS RESIDENCE
- STORAGE BLDG.

SEFFERY & CELIA COLLINS
1006 BURGURDY STREET
NEW ORLENS, LA 70116

TITLE SHEET

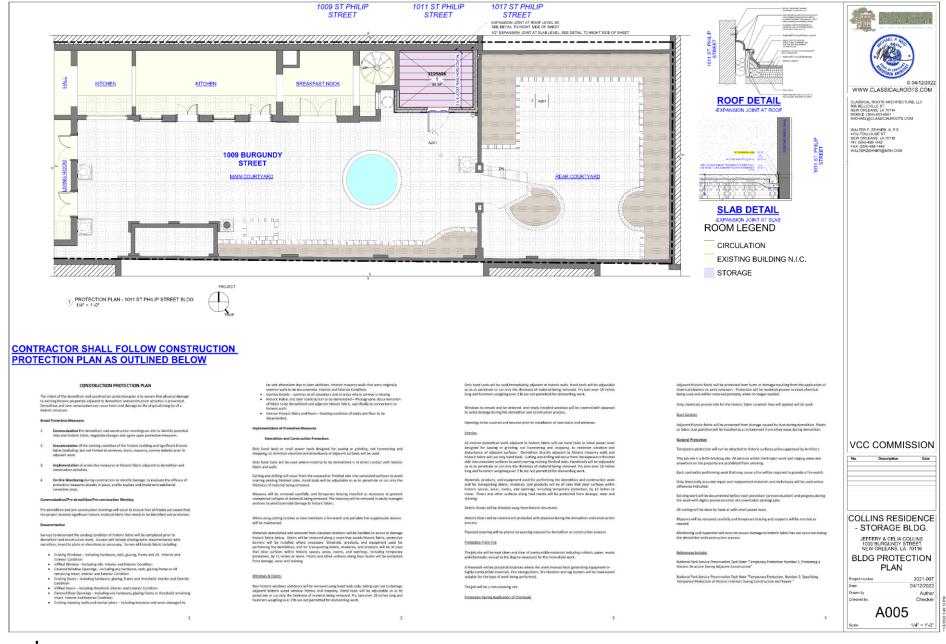
Project number 2021-007
Date 04/12/2022
Organ by MR
Checked by GG

A000

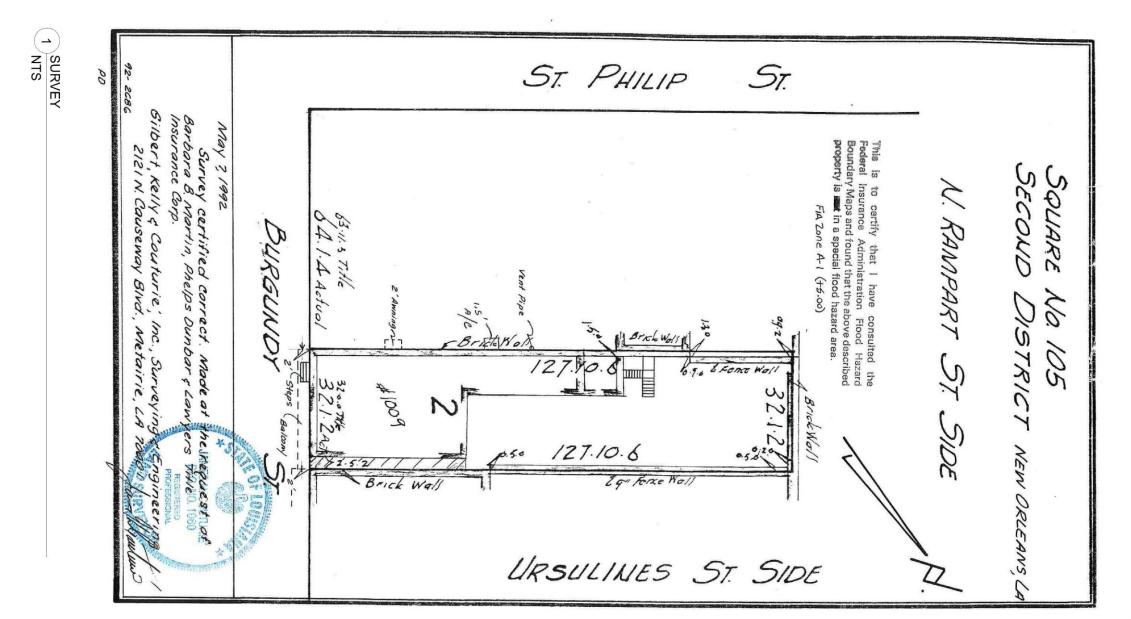
VCC COMMISSION

1009 Burgundy

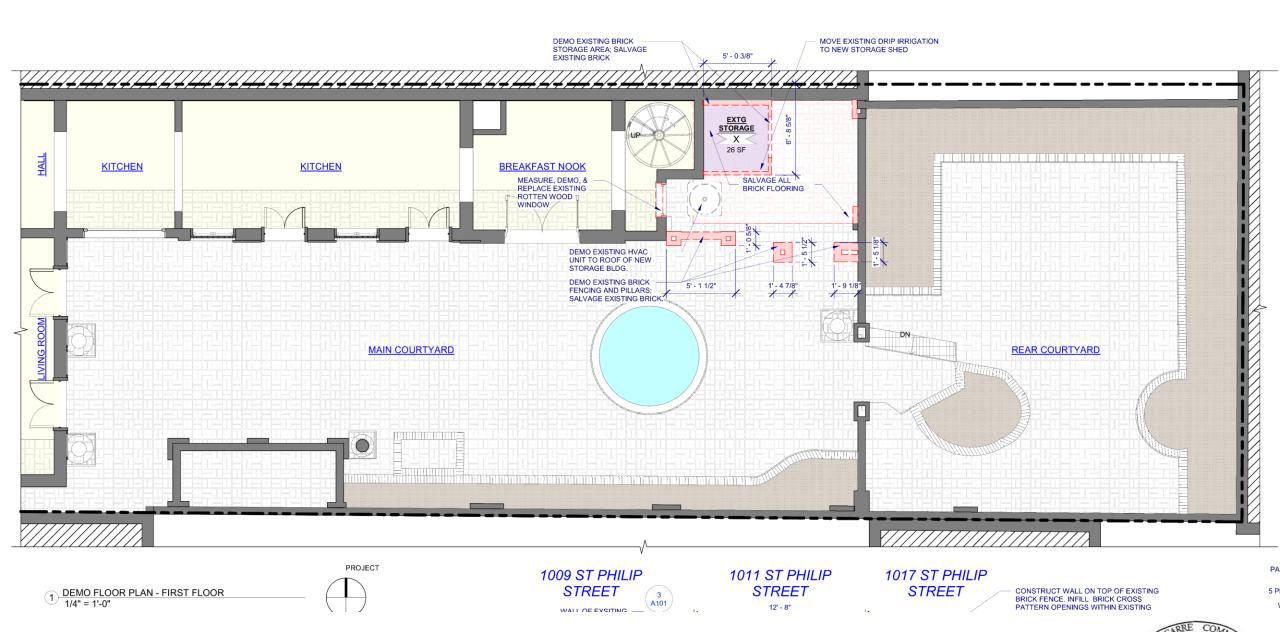




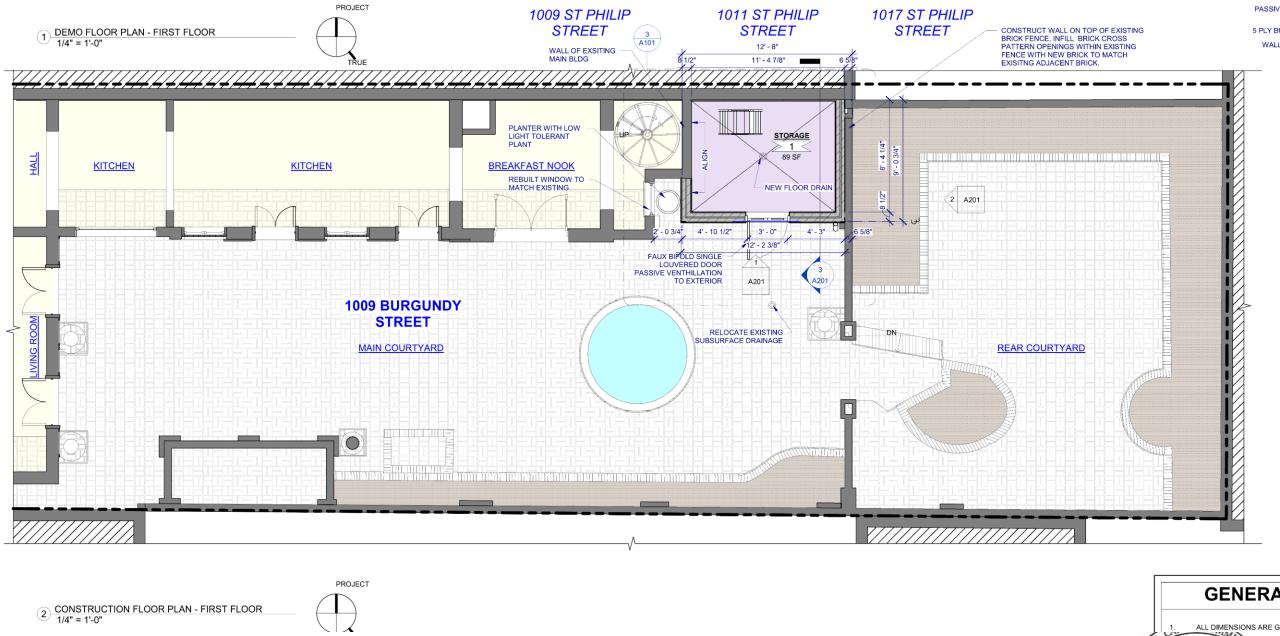






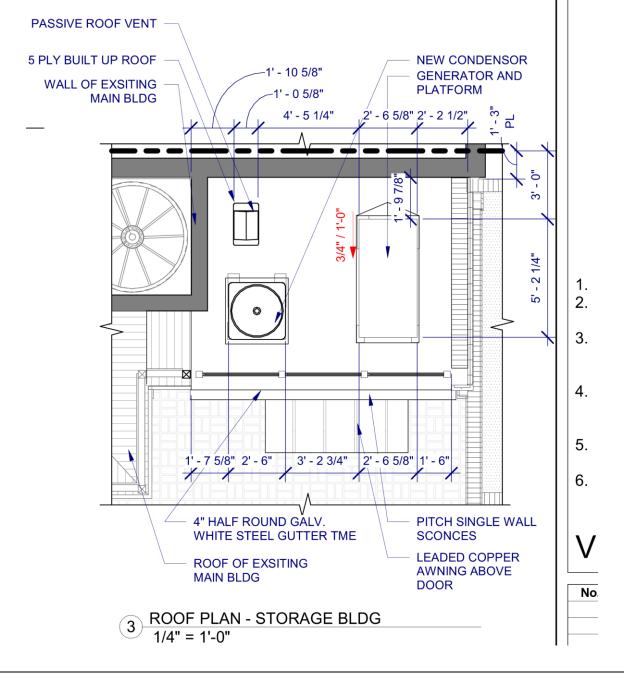


January 18, 2023



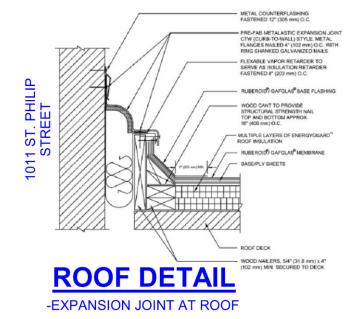
Vieux Carré Commission

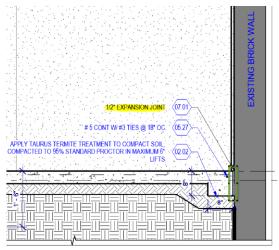
January 18, 2023











1011 ST. PHILIP STREET

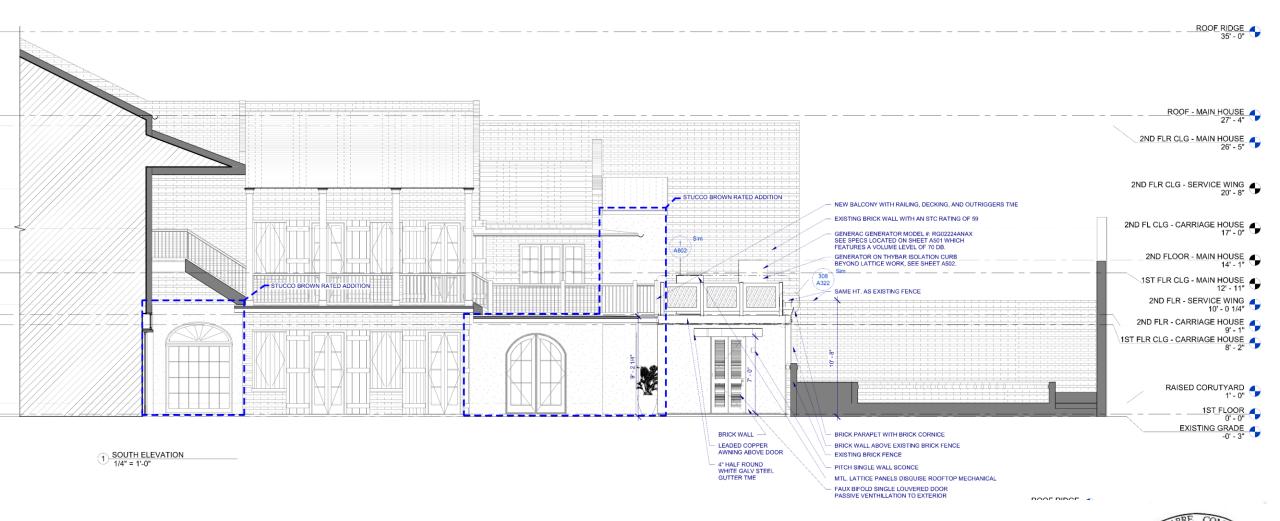
SLAB DETAIL

-EXPANSION JOINT AT SLAB

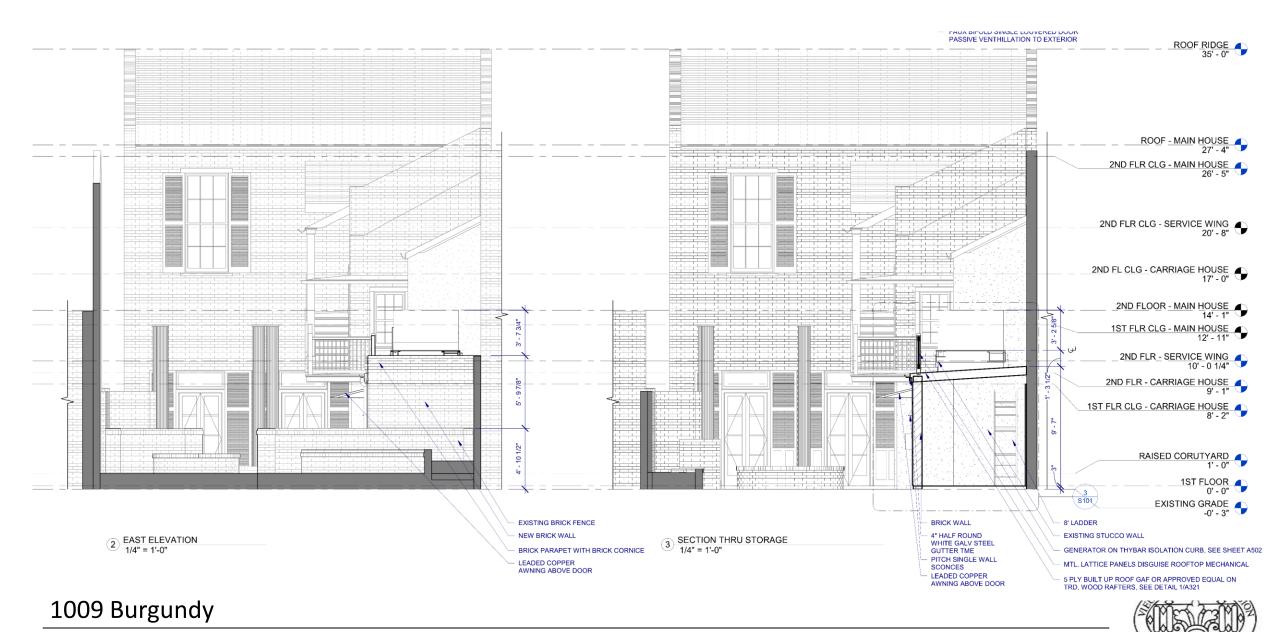
ROOM LEGEND

1009 Burgundy



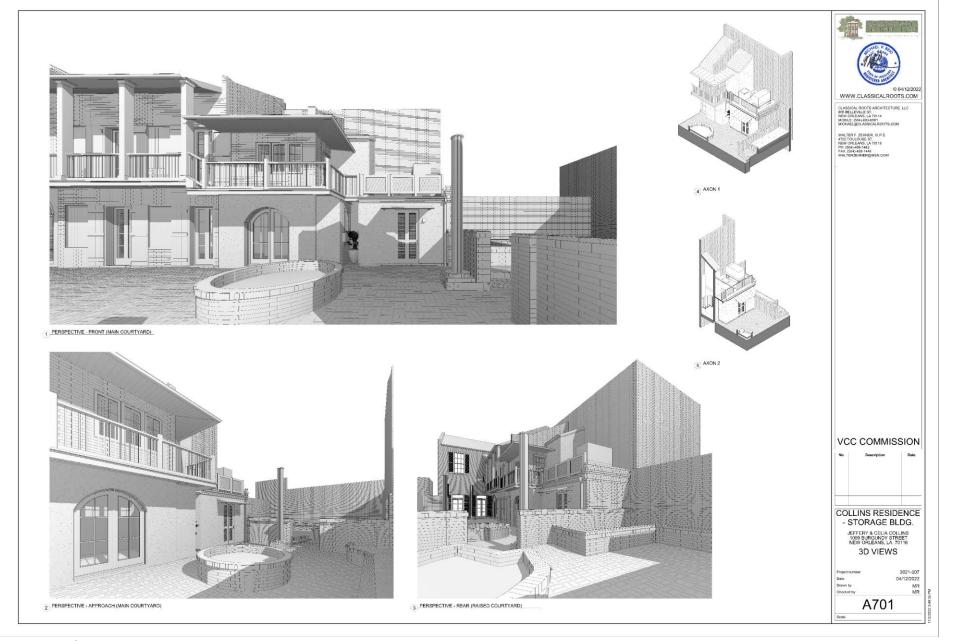




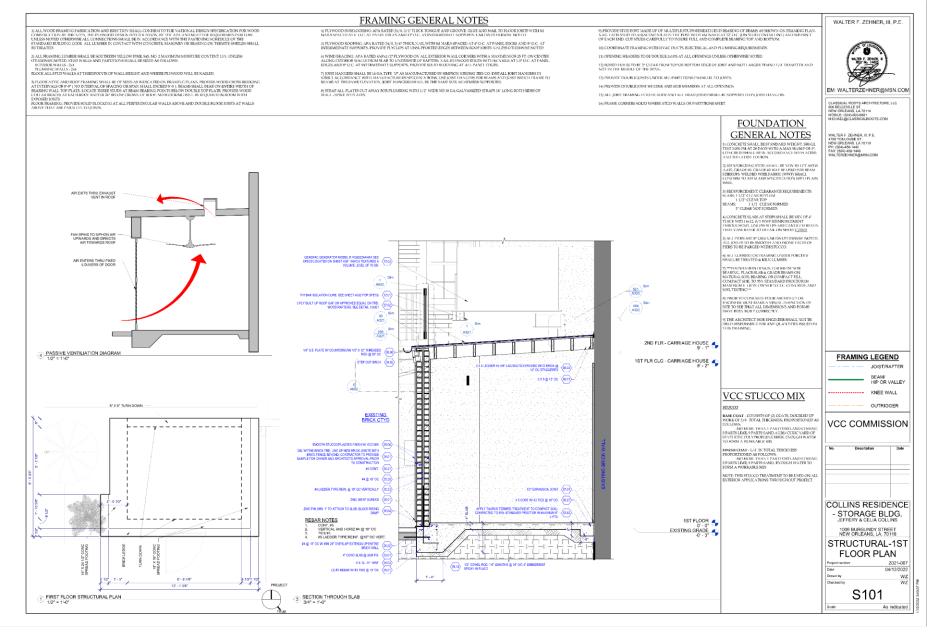


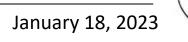
Vieux Carré Commission

January 18, 2023



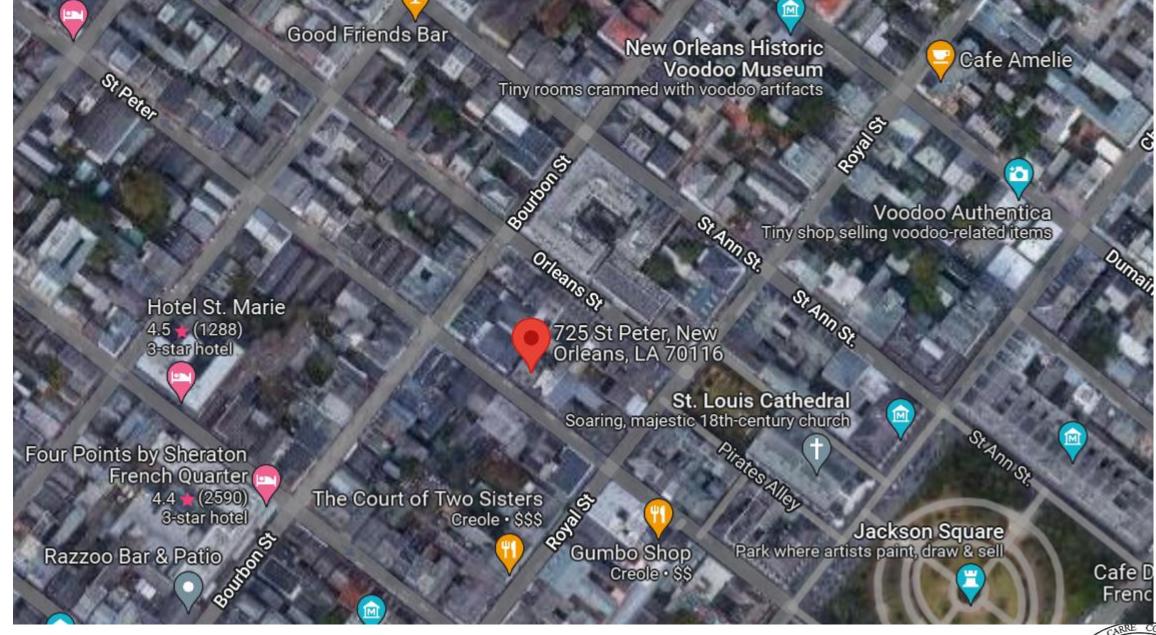












723-25 St Peter



723-25 St Peter





723-25 St Peter





723-25 St Peter





723-25 St Peter





723-25 St Peter



723-25 St Peter





723-25 St Peter





723-25 St Peter





723-25 St Peter





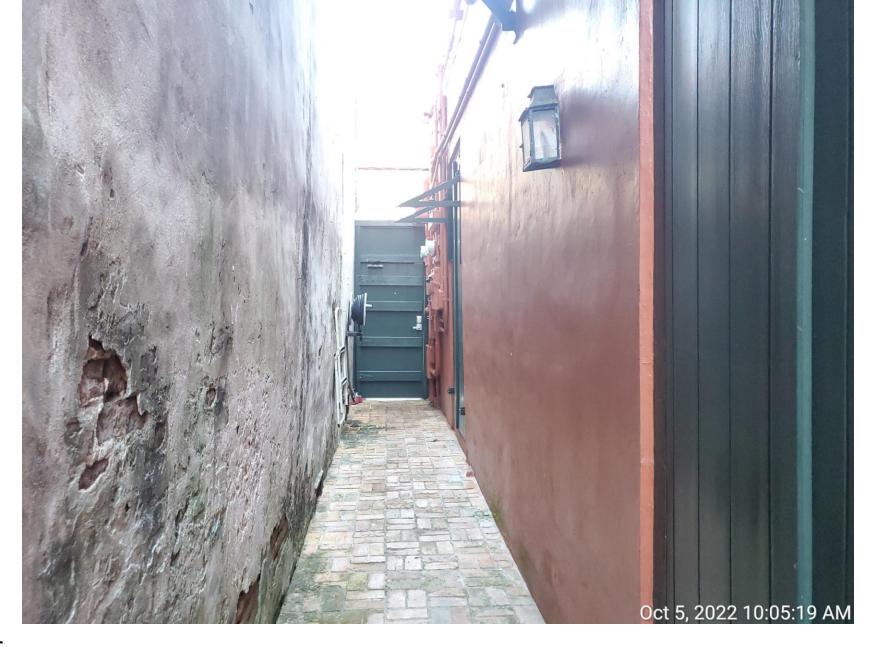
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723-25 St Peter





723-25 St Peter



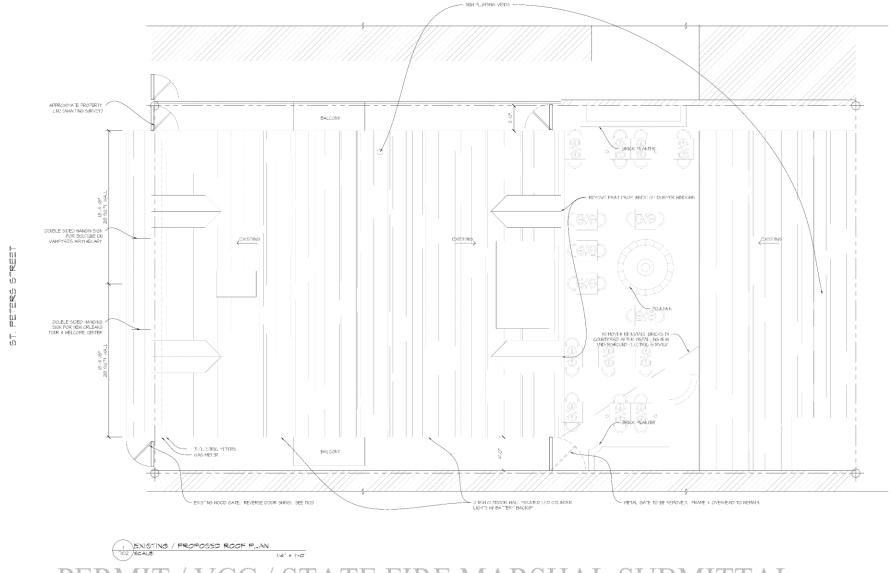


723-25 St Peter



723-25 St Peter





PERMIT / VCC / STATE FIRE MARSHAL SUBMITTAL

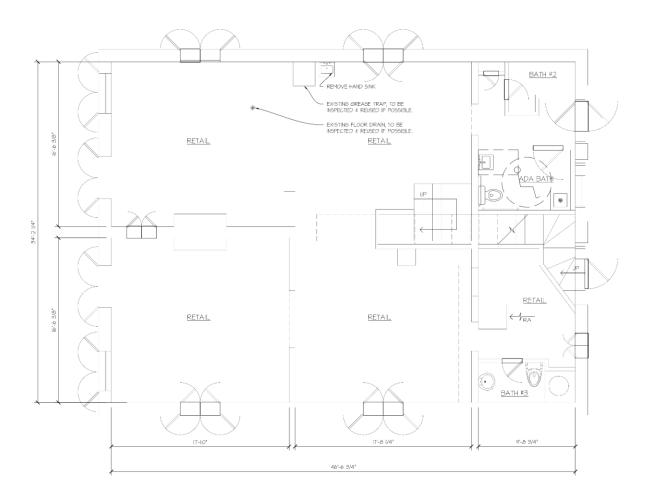
723-25 St Peter

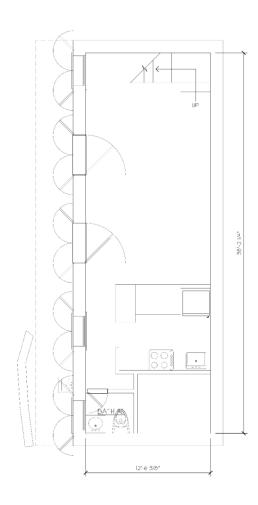




723-25 St Peter



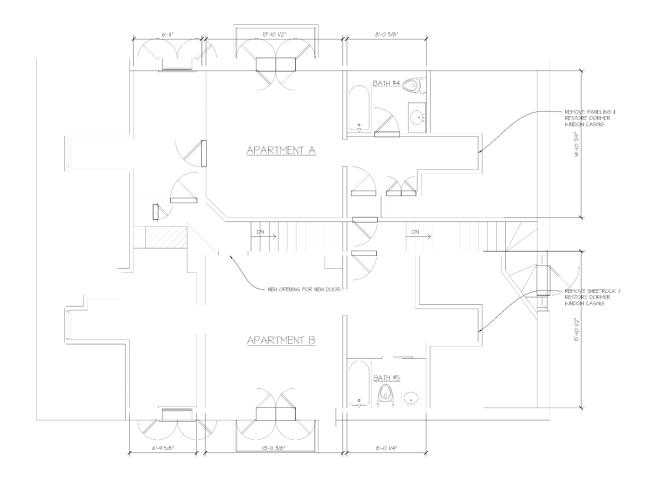


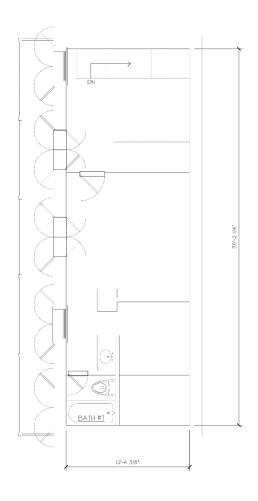








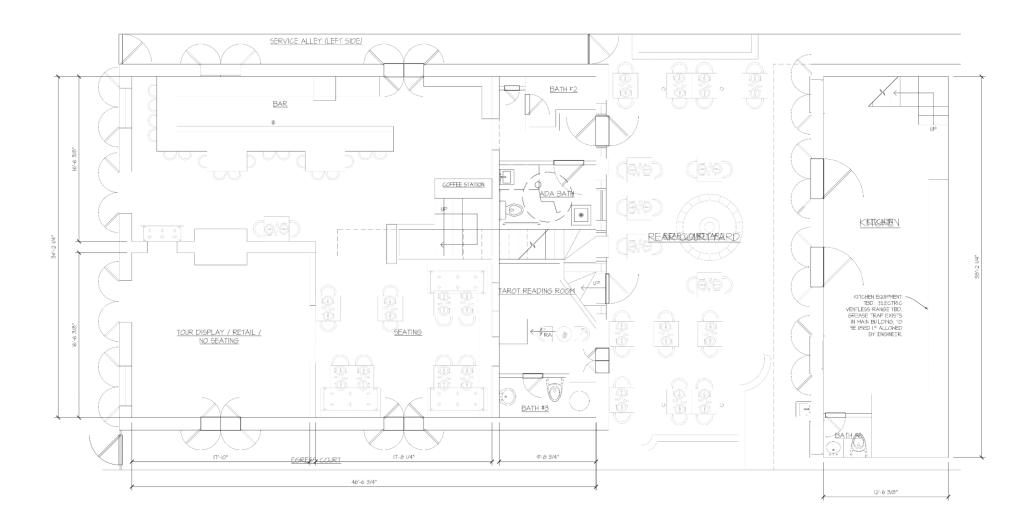








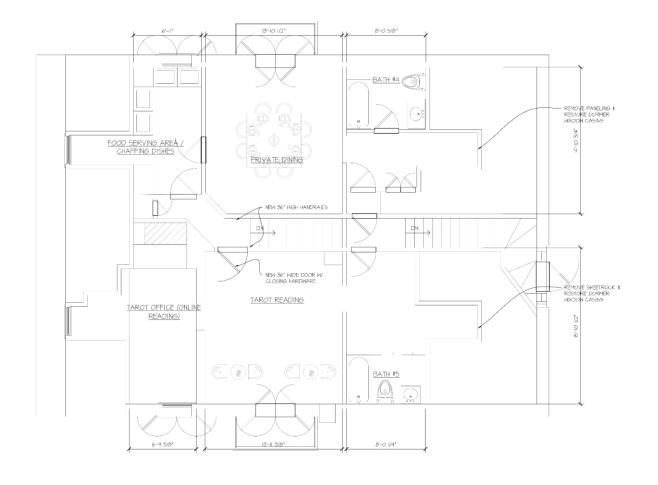


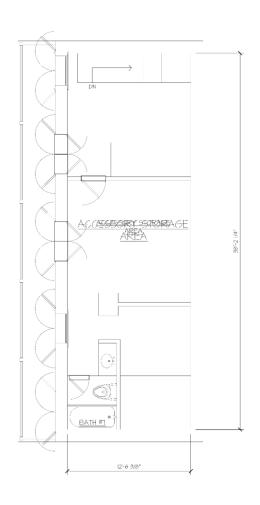


723-25 St Peter

	PROPOSED	FIRST	FLOOR	PLAN	
AlO3	SCALE:				1/4" = 1'-0"
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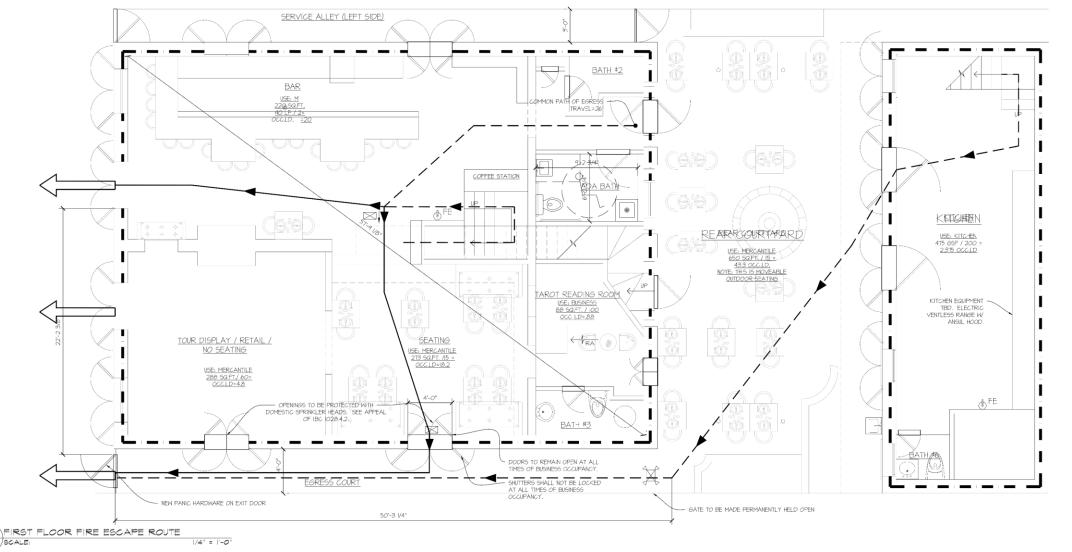






PROPOSED SECOND FLOOR PLAN
A'04 SCALE: /4" = 1-0"





723-25 St Peter



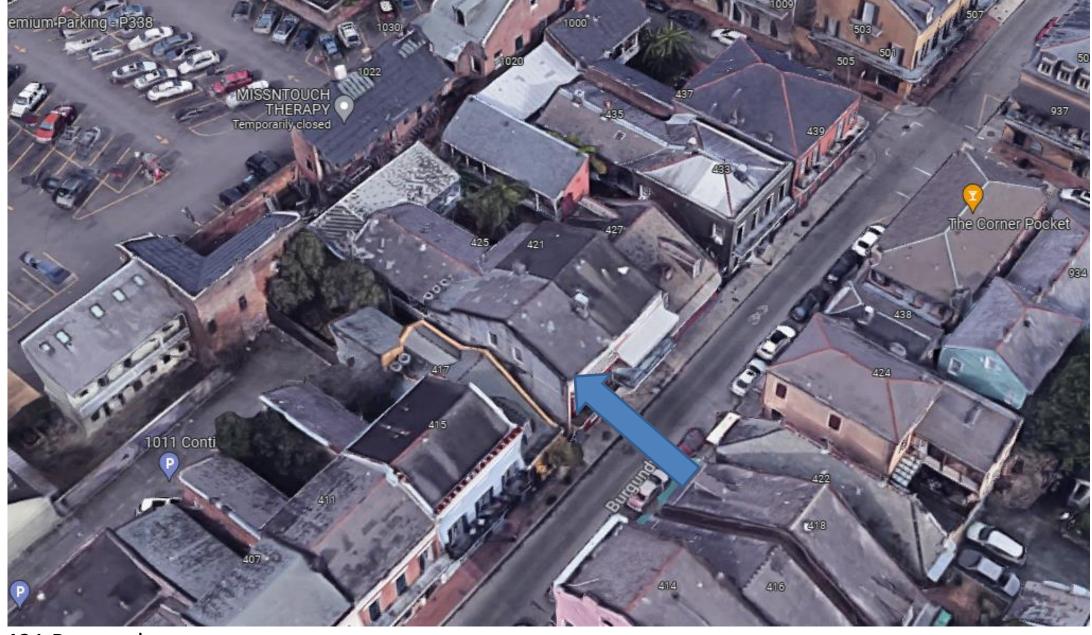






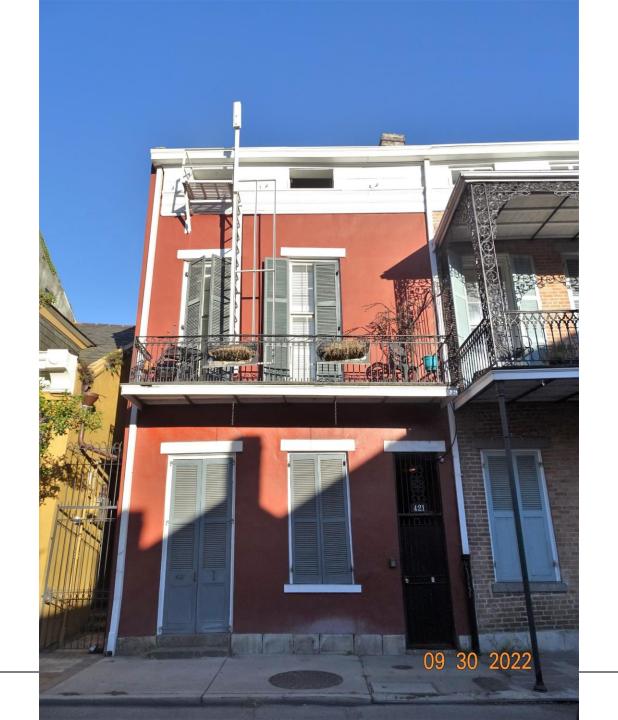






421 Burgundy













Vieux Carré Commission











January 18, 2023





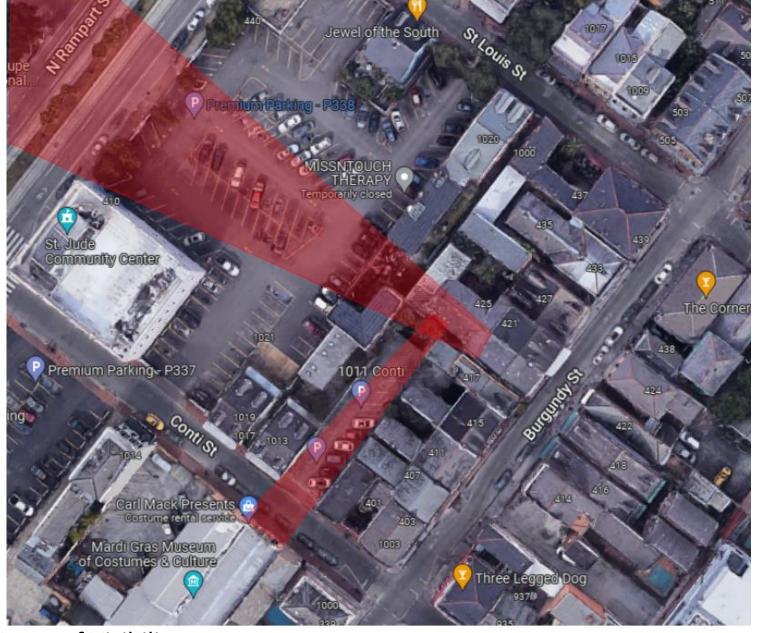


421 Burgundy









421 Burgundy – Areas of Visibility



BURGUNDY BELLE CONDO ASSOCIATION 421 BURGUNDY STREET NEW ORLEANS, LA.

October 2, 2022

Rene Bourgongne Marguerite Roberts Vieux Carre Commission 1300 Perdido Street City Hall, 7th Floor New Orleans, La. 70112

> RE: LEGAL NOTICE—STOP WORK 421 BURGUNDY STREET NEW ORLEANS, LA

> > VIA: Email <u>rdbourgonne@nola.gov</u> <u>Meroberts@nola.gov</u>

Dear VCC Staff:

Please note that Burgundy Belle, 421 Burgundy Street, is in receipt of the "STOP WORK" order placed on the gate of the building at 421 Burgundy Street. We will certainly comply. However, I would like to provide you information regarding the work performed on the building.

On May 24, 2022 I was in direct communication with Rene Bourgongne regarding the situation at 421 Burgundy Street. I have attached a copy of our email correspondence. At that time I was told to "do anything you (me) deem necessary to keep the building dry." See emails attached hereto.

This was in response to me telling Rene Bourgongne that we had hired a roofer to repair the building. That roofer tore the old roof off, removed the old slates and stole the money paid by the insurance company for the repairs. (I have attached a packet of information from attorney Andrew Kramer regarding the theft.)

421 Burgundy – Letter from Applicant



From that time to last week when the hurricanes were threatening the Gulf of Mexico, the building has been without a roof. We have sought several solutions to the roof issue. However, the building continues to leak and several condos are being severely affected by water damage. This includes the interior and exterior of the building.

I asked our new roofer, Jerry Parr, to at least put a sheathing over the roof to give us some protection. He did not want to perform any work on the roof; however, time was of the essence and I showed him the email telling me to "do anything you (me) deem necessary to keep the building dry." I further assured him that we would assume the "blame" for his working on the roof without a "permit". I am fulfilling that obligation now.

We are at wits end. We are the victims of a crime that I can not get the Attorney General's office or the New Orleans Police Department or the Orleans Parish District Attorney interested in the matter. "It's a civil matter", we are told. The insurance company has paid the claim once and is certainly not going to pay it again. The building manager Ethel Kidd Realty received the funds from the insurance company and it went into the condo association account. The former President of our association apparently authorized the release of the funds prior to the work being completed. (This also is in dispute.)

Our ownership is unable to pay for a slate roof. Repairs made to date have been paid for out of pocket by the owners through special assessment. Some owners were not able to pay, forcing remaining owners to cover those additional costs. If the VCC continues to insist that a slate roof be put on the building, the building will simply have to go without a roof and the damage to this precious building will continue to accrue. We have some owners who simply do not have the funds. These are tough times.

We have looked at various products. Our roofer Jerry Parr was told that it had to be slate. Regardless, the building is still in serious jeopardy. You are welcome to visit the building. At Least one unit is so water damaged that it is uninhabitable. All Mr Parr did last week was put a band-aid in the building in anticipation of a storm. Likewise, we have discussed the matter with no fewer then 6 reputable roofers.

We have received an estimate for a standing seam metal roof that we belief will protect the building. We believe we can raise the funds for this product. Except for a small portion on the rear, the roof is not visible from the street. We know there are other such roofs on buildings in the French Quarter. The owners who can have contributed to this estimate. However, we have all reached the limit.

421 Burgundy – Letter from Applicant

So, we now turn to the VCC for whatever insight and help it can render. We will not violate the order but, as stated before, we are at the end of the rope.



Letter, Burgundy Belle, VCC, Page Three

Any advice the VCC can render would be most appreciated. Please review the attached materials and then contact me. I am free by cell phone at 601-395-1348.

Respectfully

William E. Goodwin

President, Burgundy Belle Condo Association

601-395-1348

3915 St Charles Ave.

New Orleans, La 70115

601-395-1348

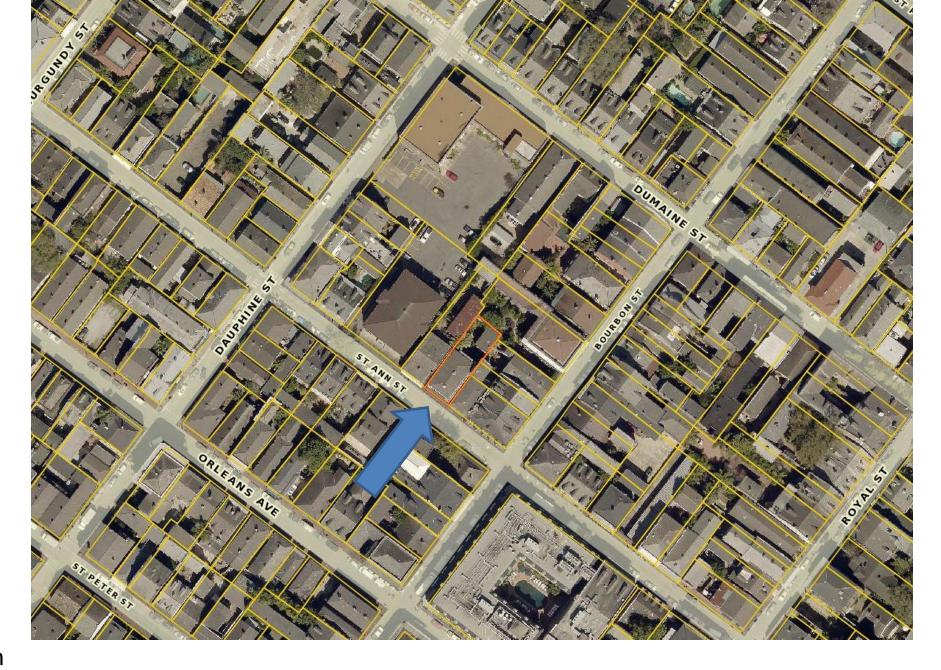
cc: Owners, Burgundy Belle Renee D. Bourgogne Wanda Jeffrion, Ethell Kidd Realty

421 Burgundy – Letter from Applicant



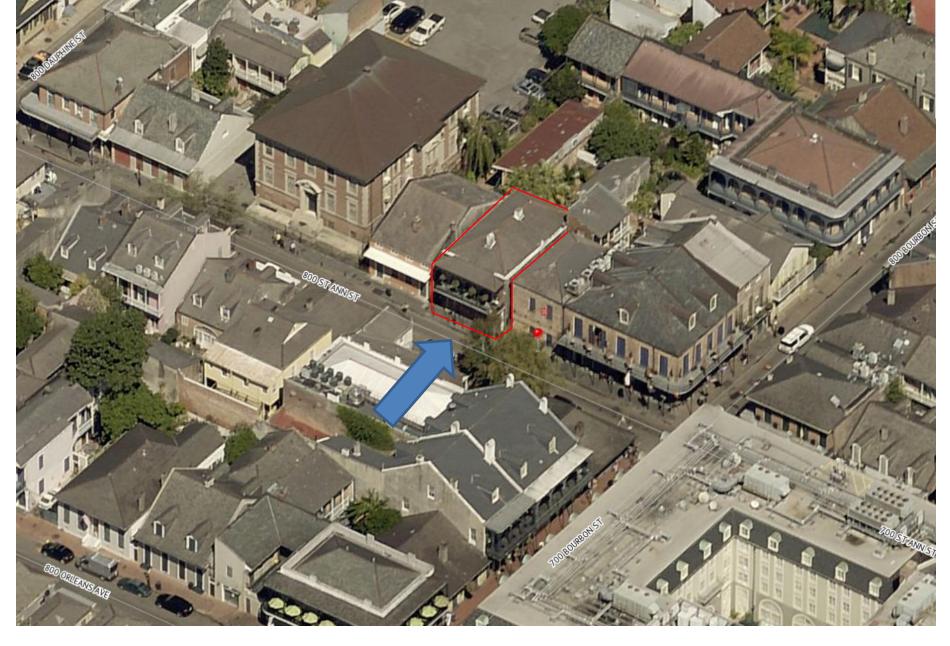
















815 St. Ann – ca. 1950









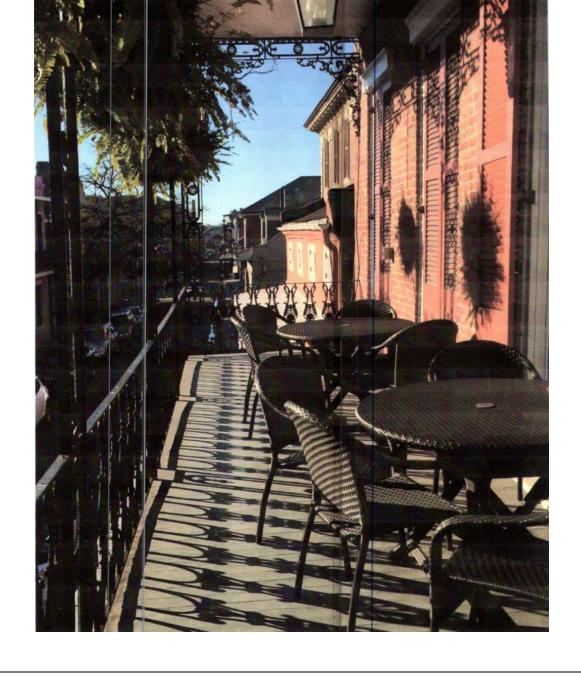






815 St. Ann

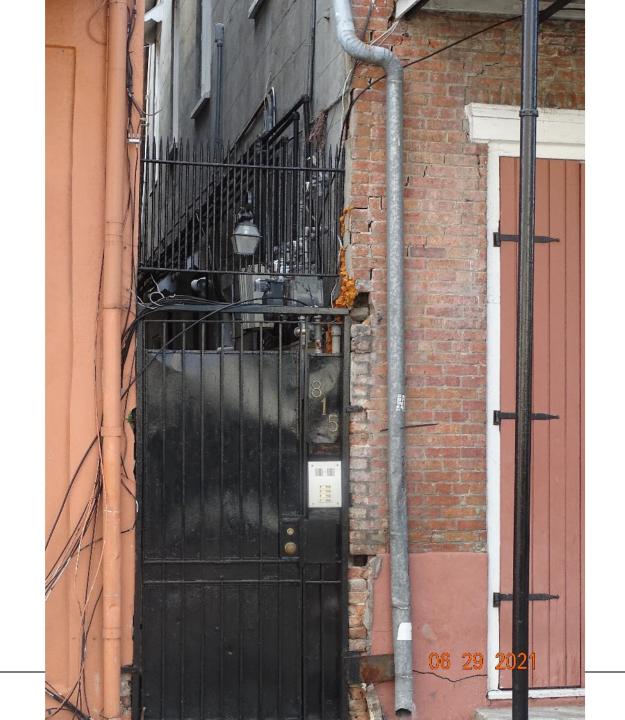




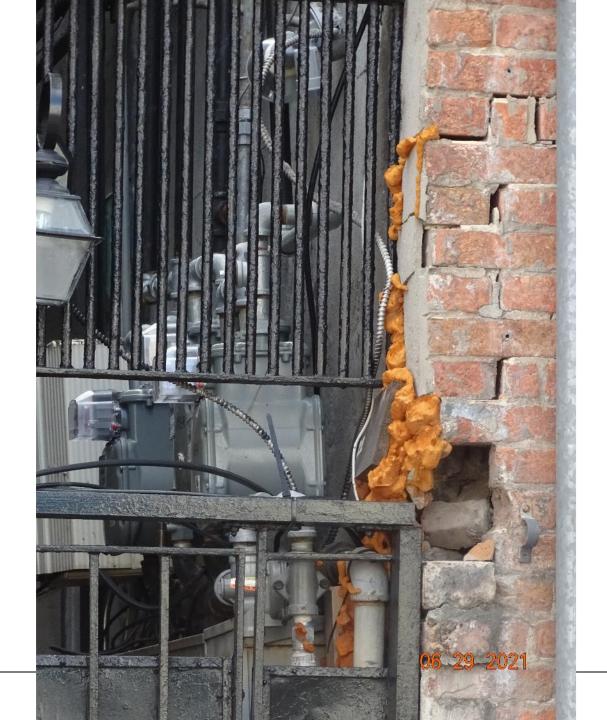
815 St. Ann



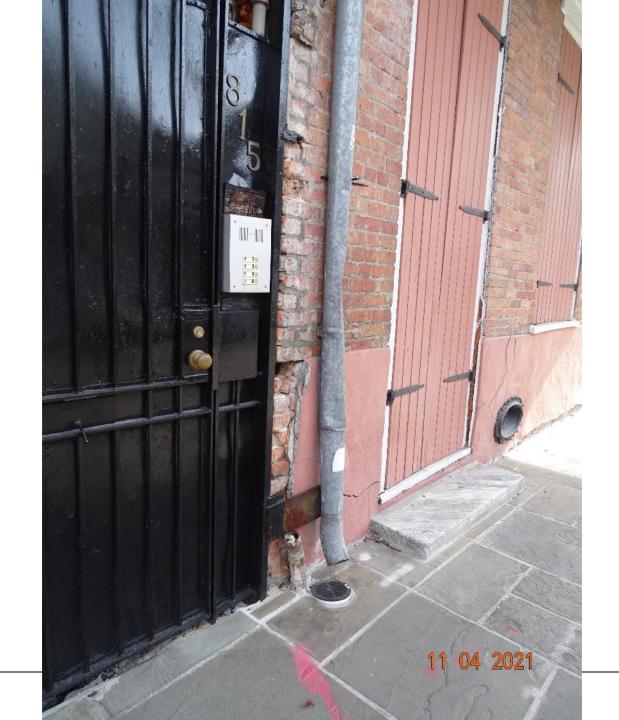




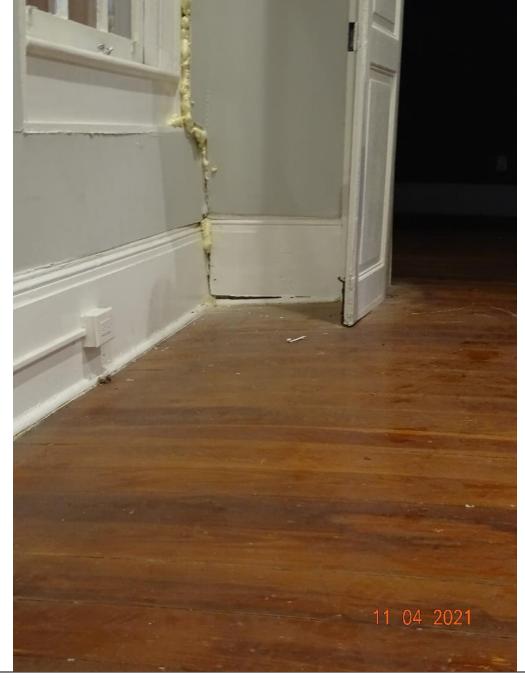






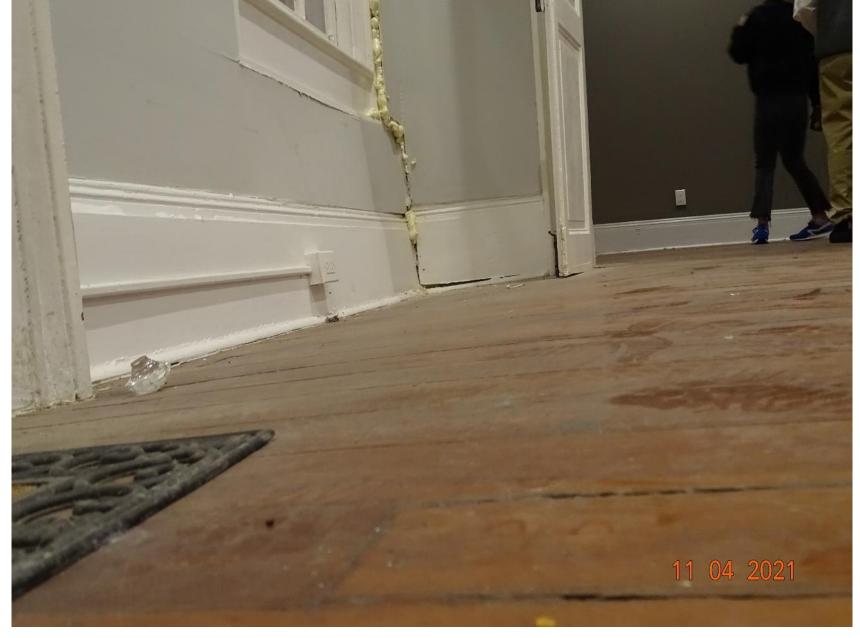






815 St. Ann – 1st Floor Interior





815 St. Ann – 1st Floor Interior





815 St. Ann – 1st Floor Interior





815 St. Ann – 1st Floor Interior





815 St. Ann – 1st Floor Interior





815 St. Ann – 1st Floor Interior





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815 St. Ann – 1st Floor Interior





815 St. Ann – 1st Floor Interior

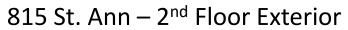




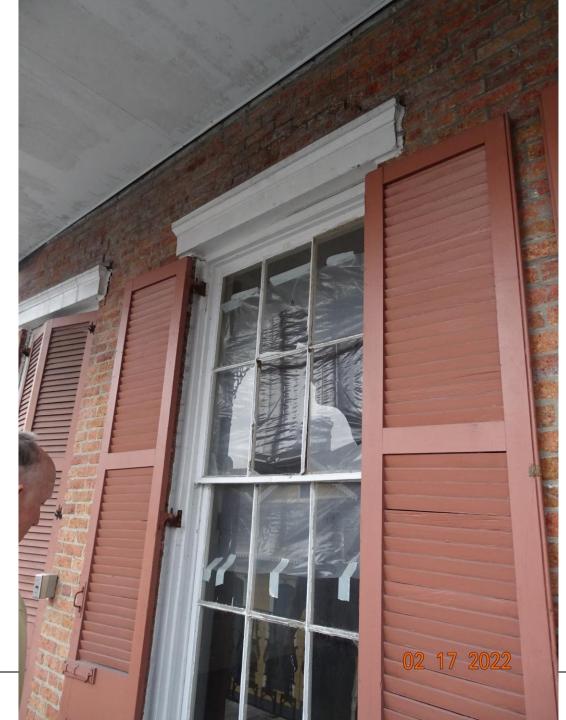
815 St. Ann – 1st Floor Interior











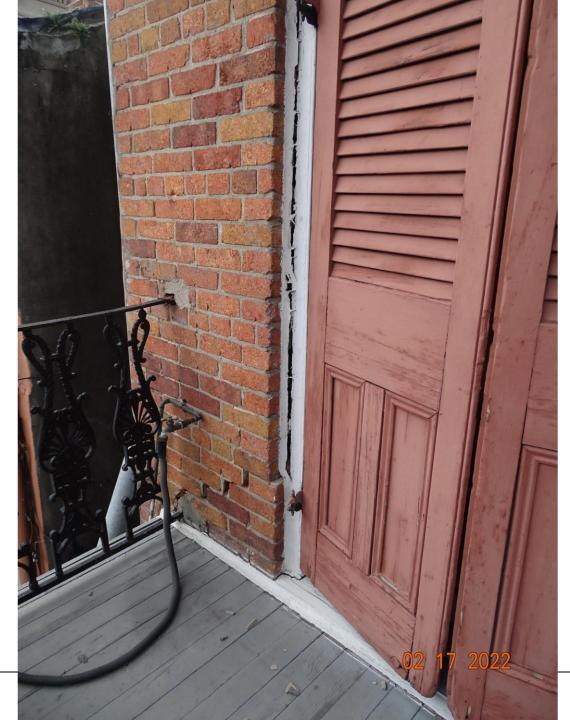
815 St. Ann – 2nd Floor Exterior

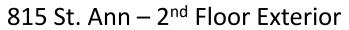




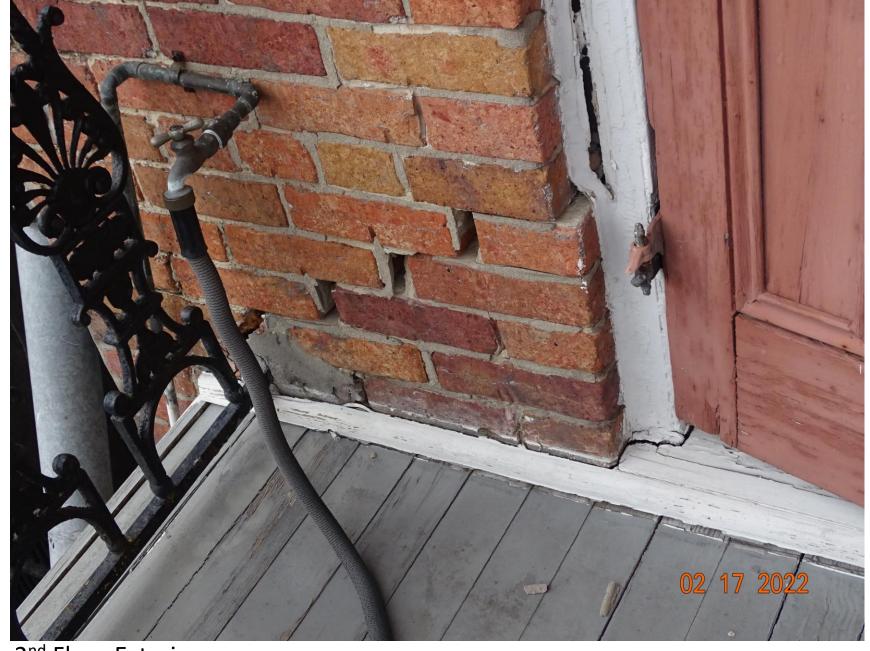
815 St. Ann – 2nd Floor Exterior











815 St. Ann – 2nd Floor Exterior









Photo 1: DAMAGED FOOTING



Photo 2: DAMAGED/MISSING FOOTING.



Photo 3: DAMAGED/MISSING FOOTING



Photo 4: DAMAGED FOOTING.





Photo 5: CLOSE UP OF DAMAGED BRICK OF FORMER FOOTING.

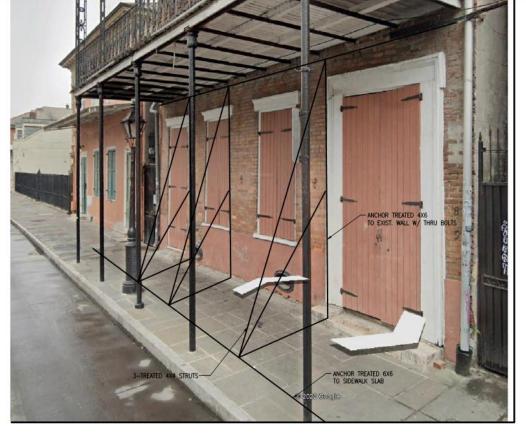


Photo 6: CLOSE UP OF DMAGED BRICK IN FORMER FOOTING.



Photo 7: CLOSE UP OF DAMAGED AND DISPLACED BRCIK IN FOOTING.







Temporary shoring approved by VCC for a time frame of 60 days. Additional approvals needed from Safety & Permits and Department of Public Works.



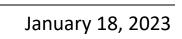
NOTE:
PROVIDE ABOVE WALL SHORING EACH
SIDE OF EACH WINDOW AND DOOR.
SHOWN ONE SIDE FOR CLARITY ONLY

FRONT ELEVATION MTS

	MORPHY
	MAKOFSKY
	INCORPORATED
	(504) 488-1317
***	JOB NO. 20163

815 ST. ANN STREET NEW ORLEANS, LA

DRAWN BY	SCALE
JLS	AS NOTED
CHECKED BY	DATE
JLS	09-26-22



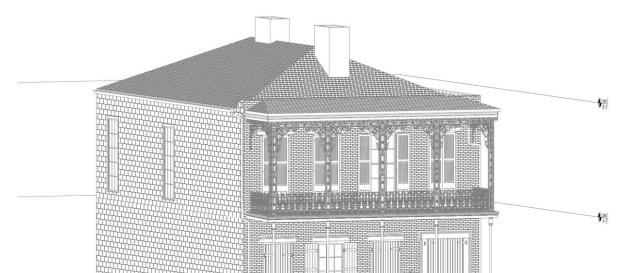
FACADE REPAIRS

815 SAINT ANN ST. NEW ORLEANS, LA 70116



PROJECT DIRECTORY

Consultant Name
Point of Contact Name
Address 1
Address 2
Telephone
Email
Consultant Name
Address 1
Address 2
Address 2
Telephone
Email



815 St. Ann



SHEET INDEX:

ARCHITECTURAL
G000 - TITLE
4100 - SITE PLAN
A101 - FIRST FLOOR PLAN
A101 - FIRST FLOOR PLAN
A102 - SECOND FLOOR PLAN
A103 - ROOF PLAN
A103 - ROOF PLAN
A201 - EXTENIOR ELEVATIONS EXISTING
A202 - ELEVATIONS EXISTING
A201 - EXTENIOR ELEVATIONS PROPOSED
A211 - EXTENIOR ELEVATIONS PROPOSED
A211 - EXTENIOR ELEVATIONS PROPOSED
A211 - SECTION ETAILS WITH SHORING DIAGRAM
A222 - SECTION DETAILS CONT.
A232 - PARAPET
A311 - DOOR DOTAILS
A821 - WINDOW DETAILS

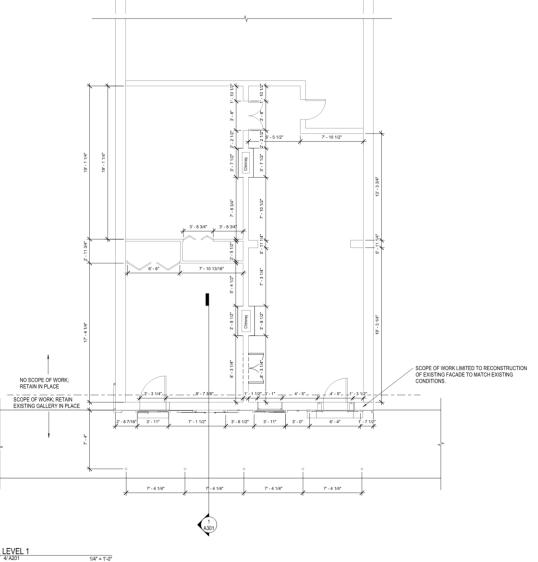
STRUCTURAL S1.1 SKS1





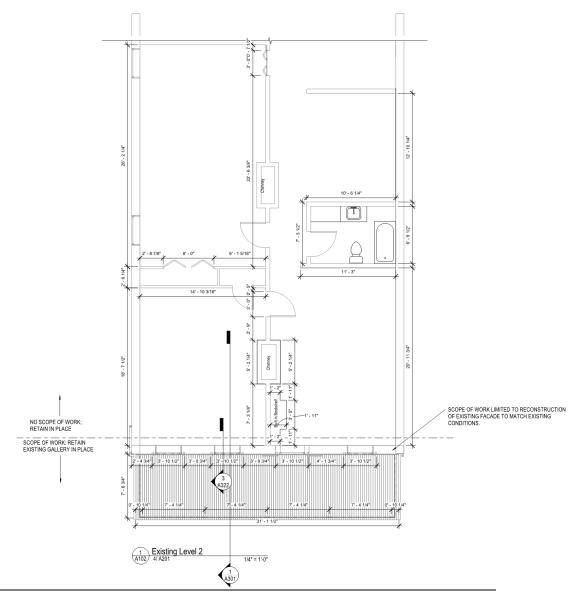
SCOPE OF WORK:

- REMOVAL OF DAMAGED FACADE AND FOUNDATION. TO BE RECONSTRUCTED TO MATCH EXISTING.
- SHUTTERS, DOORS AND MILLWORK ARE TO BE REMOVED, STORED AND REINSTALLED IN RECONSTRUCTED FACADE.
- GALLERY TO REMAIN IN PLACE AND BE ATTACHED TO RECONSTRUCTED FACADE.

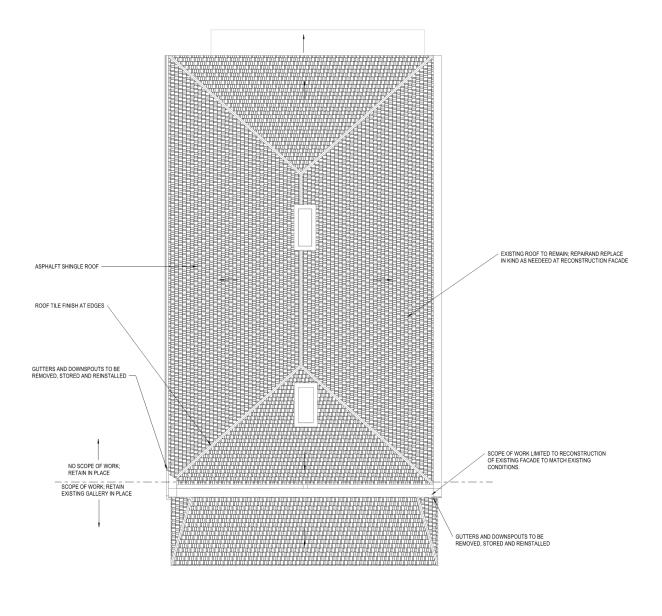




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- SHUTTERS, DOORS AND MILLWORK ARE TO BE REMOVED, STORED AND REINSTALLED IN RECONSTRUCTED FACADE.
- 3. GALLERY TO REMAIN IN PLACE AND BE ATTACHED TO RECONSTRUCTED FACADE.

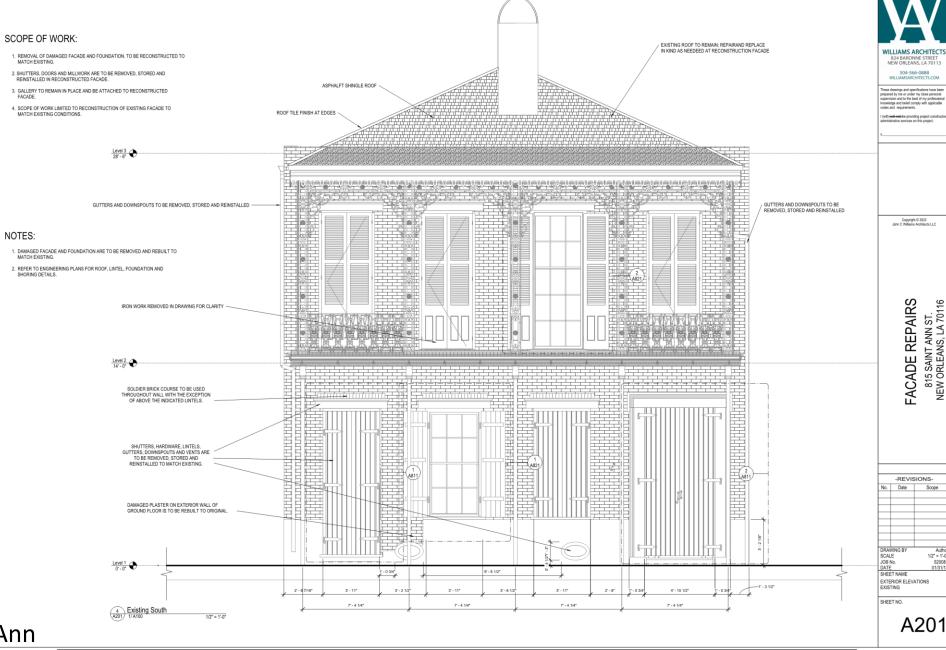




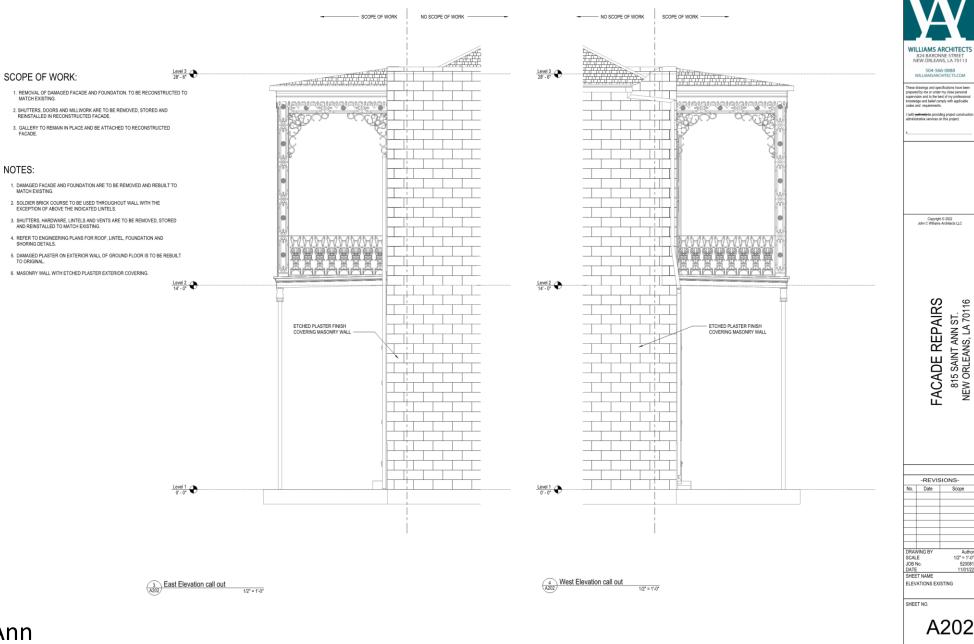




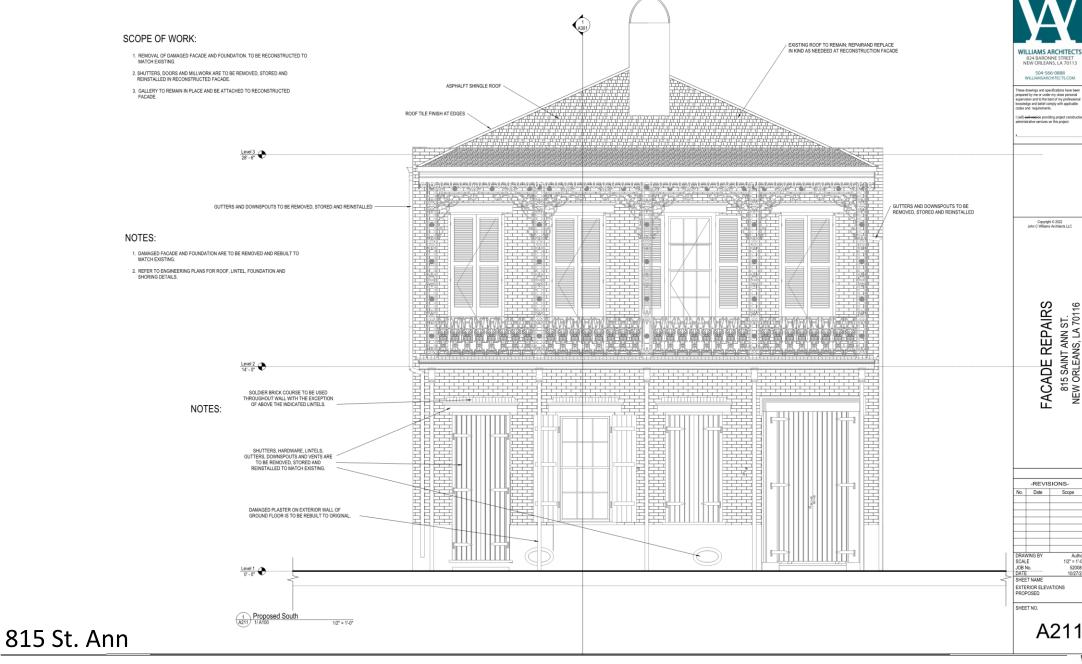








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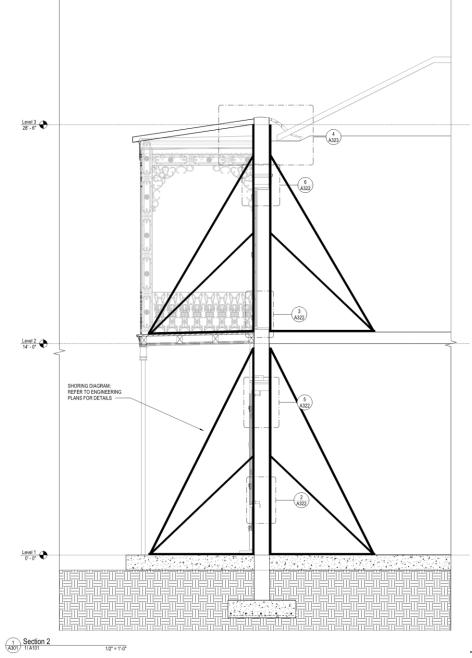
January 18, 2023

SCOPE OF WORK:

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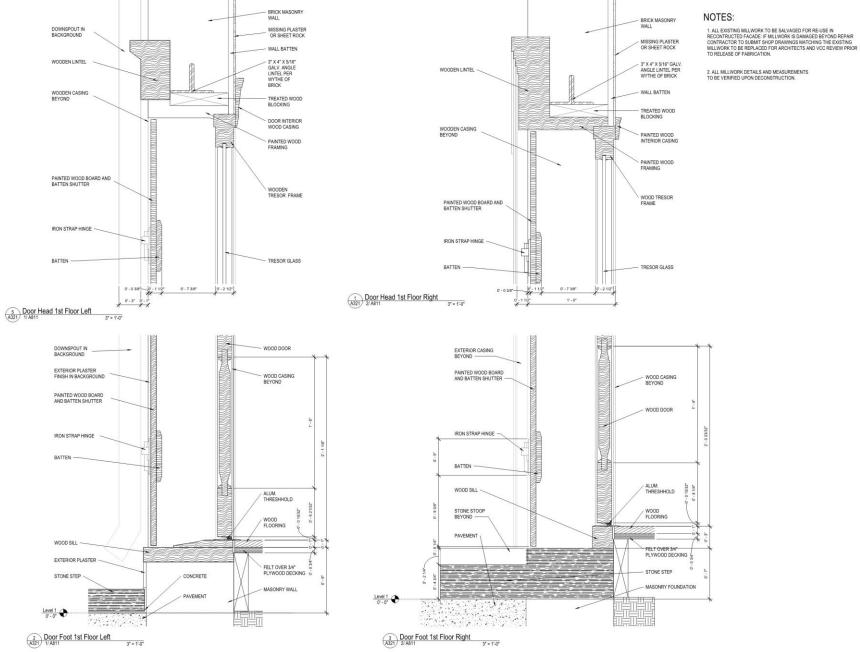
NOTES:

- DAMAGED FACADE AND FOUNDATION ARE TO BE REMOVED AND REBUILT TO MATCH EXISTING.
- SOLDIER BRICK COURSE TO BE USED THROUGHOUT WALL WITH THE EXCEPTION OF ABOVE THE INDICATED LINTELS.
- SHUTTERS, HARDWARE, LINTELS AND VENTS ARE TO BE REMOVED, STORED AND REINSTALLED TO MATCH EXISTING.
- REFER TO ENGINEERING PLANS FOR ROOF, LINTEL, FOUNDATION AND SHORING DETAILS.
- DAMAGED PLASTER ON EXTERIOR WALL OF GROUND FLOOR IS TO BE REBUILT TO ORIGINAL.
- 6. SHINGLE ROOF; SLOPE TO BE CONFIRMED BY CONTRACTOR UPON DEMO.

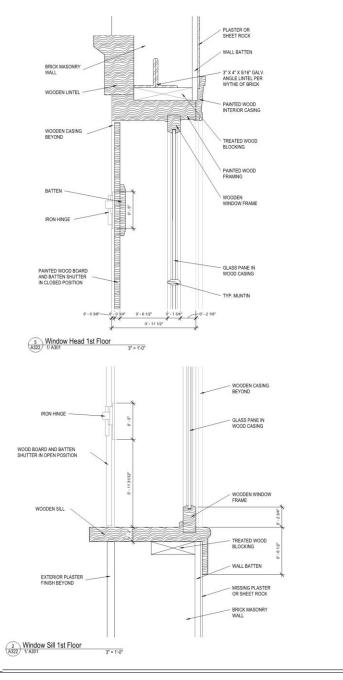


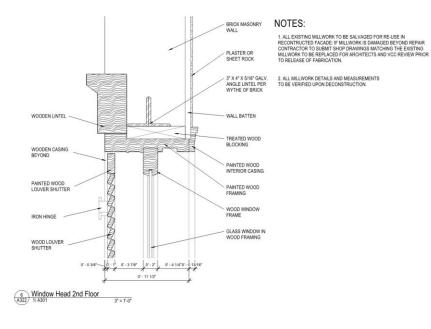


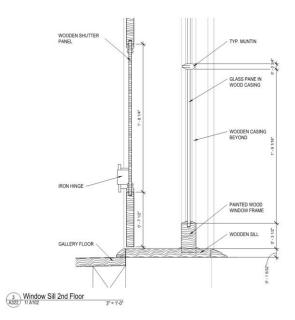




815 St. Ann Vieux Carré Commission



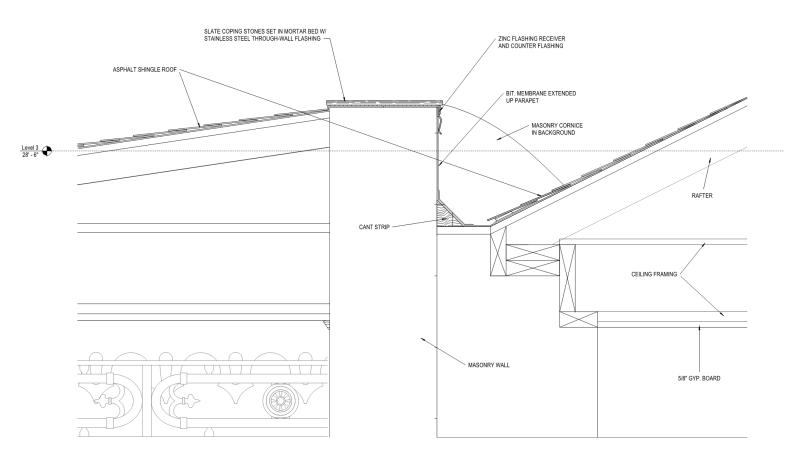






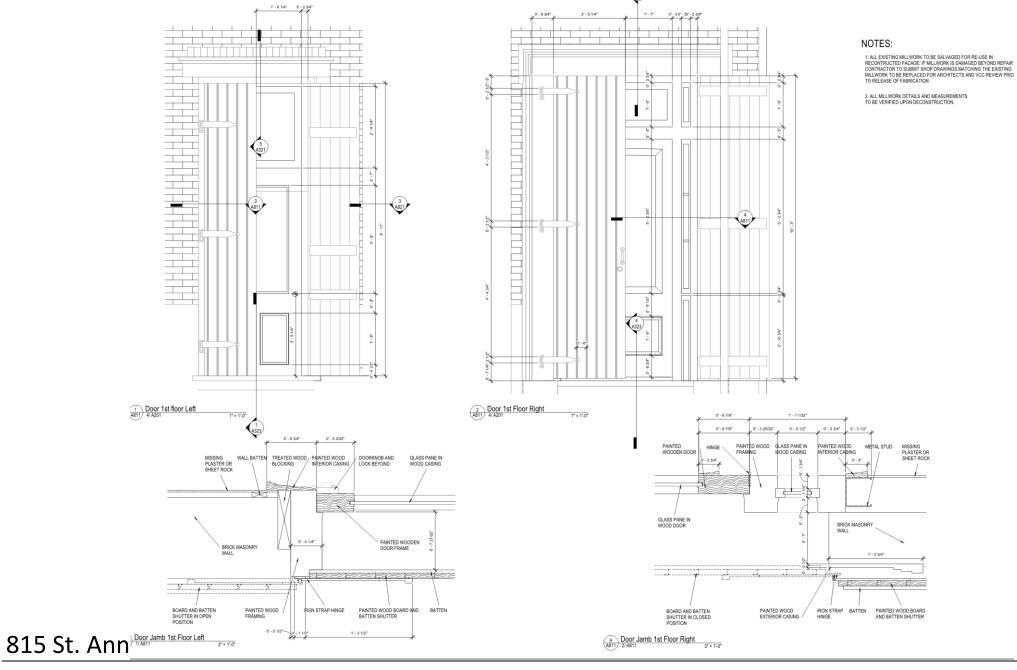
1. CORNICE TO BE SALVAGED AND RECONECTED AS IS TO RECONTRUCTED FACADE.

2. DETAILS AND MEASUREMENTS TO BE VERIFIED UPON DECONSTRUCTION.

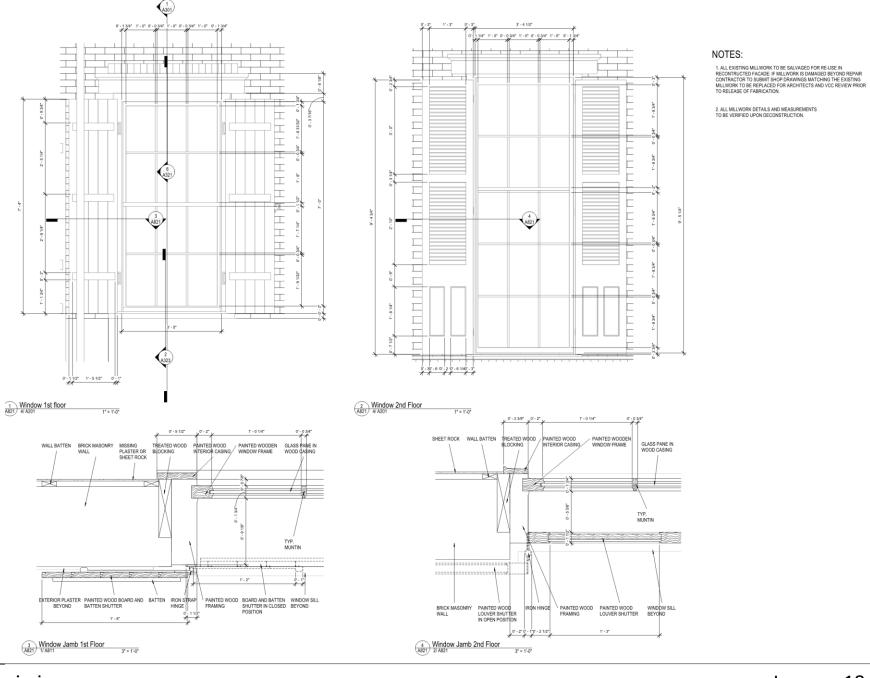










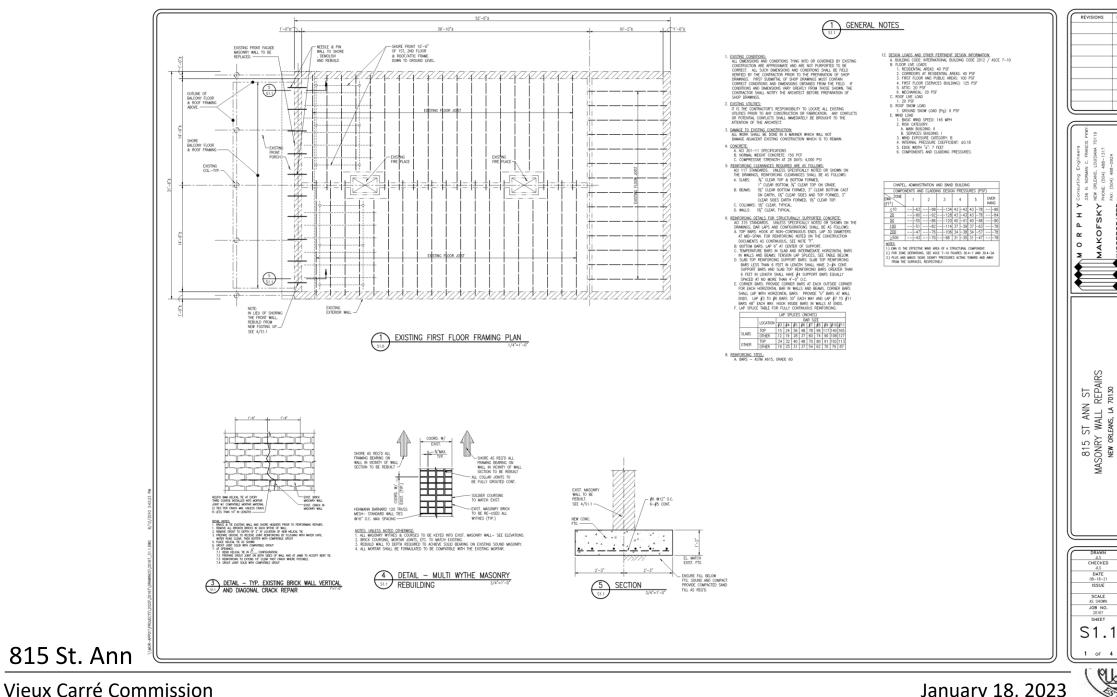


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MAKOFSKY

CHECKED

ISSUE SCALE

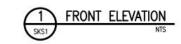


815 St. Ann

January 18, 2023



NOTE: PROVIDE ABOVE WALL SHORING EACH SIDE OF EACH WINDOW AND DOOR. SHOWN ONE SIDE FOR CLARITY ONLY.





815 St. Ann MORPHY MAKOFSKY (NCORPORATED (504) 488-1317 (508) NO. 20163

815 ST. ANN STREET NEW ORLEANS, LA

DRAWN BY JLS	SCALE AS NOTED	SKS
CHECKED BY JLS	DATE 09-26-22	\supset

MORPHY, MAKOFSKY, INC.

CONSULTING ENGINEERS
336 N. Norman C. Francis Parkway
New Orleans, LA 70119
P:504/488-1317 F:504/488-0924
www.mmi-eng.com

Jamie L. Saxon Jonathan A. Sofranko H. Stephan Bernick

January 16, 2023

John Williams Williams Architects 824 Baronne Street New Orleans, LA 70113

RE: 815 St Ann Street New Orleans, La.

Dear Mr. Williams,

Dear Mr. Williams,

We are writing this is letter to explain why the front façade wall will need to be rebuilt. The existing building is two stories tall with wood framing at the 1st, 2nd and roof levels. The exterior walls are multiwythe, load bearing, clay masonry brick walls. The front of the building abuts onto St. Ann Street. The floor joists appear to span in the direction parallel with the street.

At the time of our inspection, Tuesday, October 27, 2020, we could see displacement of the front façade wall and cracking in the masonry wall. The footing was damaged and removed due to the street work construction. See attached photos. The lower section of the wall moved outwards, and no long supports the first floor adjacent to the wall. This section of the first floor dramatically dropped and at the intersection of the front wall to each side wall cracked and separated. These both indicate outward movement of the front wall. Above the second floor we can also see significant horizontal movement across the wall resulting in large cracks above and adjacent to the windows. The front wall is separating from the side and central walls.

In consideration that the lower half of the wall needs to be removed to allow for the total replacement of the footing and rebuilding of the lower section of the wall. To shore the front wall needle beams need to be placed thru the wall above the windows of the first level. This will remove a significant portions of the front wall. All the masonry below these needle beam will need to be replaced as it has suffered damage and the wythes have separated. The upper wall also has significant issues. The sections at each end have significant cracks above the second level windows and thru the outer jambs each side. These sections of masonry have laterally moved to each side of the property. These sections cannot be safely shored and need to be rebuilt. See attached elevation with notes.

When considering that wall sections will be removed to allow for needle beam installation, the lower half of the wall below the needle beams has to be rebuilt, the two outer masonry piers at the second level and corresponding section of masonry above this outer windows will also be rebuilt, then only the upper interior piers and masonry above the two second level windows is left in place. This is an insignificant

815 St. Ann – Updated Engineer's Letter



portion of the wall that would remain. Also, the shoring for this small section would be above the area of footing and wall replacement, making it a very dangerous area to work.

Following our site visit to the property on Wednesday July 13, 2022. We additional conditions that would allow for safe shoring of the wall.

The sheet rock finish has been removed from a portion of the first floor interior wall to expose the brick. We can see that the brick is collapsing around the cast iron grates in the lower portion of the front wall and falling to the locations of the missing footing. Based on our visual review the interior front corner, towards the river side, the wall had additional settlement. It has clearly moved further than the other portions of the front façade, and since our last site visit. The second floor the ceiling along the river side wall has also partially collapsed. At the same front corner, at the second level, we can see additional displacement of the finishes indicating movement is still occurring.

The brick that is exposed on the inside face has very little to no mortar in the joints, thus any attempt to shore the wall is not possible due to no structural integrity of the masonry.

On the second level the window closest to Dauphine Street has a gap adjacent to the window trim on the side which is sufficiently large enough to see daylight thru. The various other cracks had also propagated and opening more.

On the exterior river side wall, we can now see cracks just below the second floor level. There is also a crack near the top of the wall. These cracks were not there visible during previous inspections. This indicates on going movement.

Based on our visual observation we are seeing continued movement and given the observed lack of integrity of the masonry the wall, the safest and method to return the wall to an acceptable level of historic construction, will be to demolished and rebuilt the wall to match the existing detailing.

The process of the demolition will be to shoring the existing balcony and roof framing. The interior floor and roof wall also be fully shored

Morphy Makofsky, Inc.

Yours truly

Jamie Saxon, P.E.



Engineer's Letter





Photo 1:Front river side corner showing signs of additional settlement.



Photo 2:Inside face of front wall. Note lack of mortar.

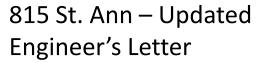




Photo 3: Inside face of wall, no mortar in joints.



815 St. Ann – Updated Engineer's Letter

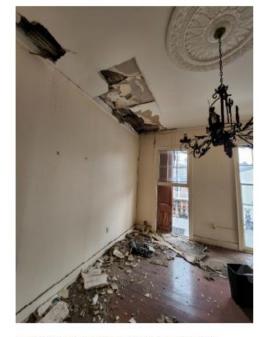
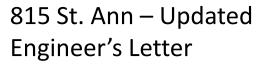
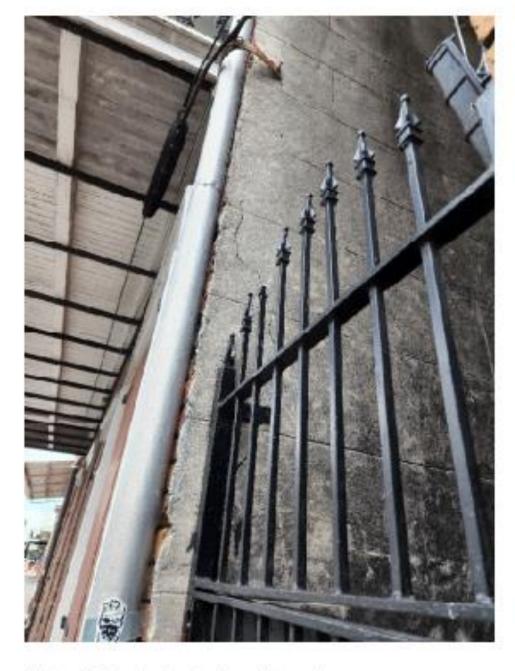


Photo 5: Collapse section of ceiling at second level.



Photo 6: Cracking in Front wall at second level.

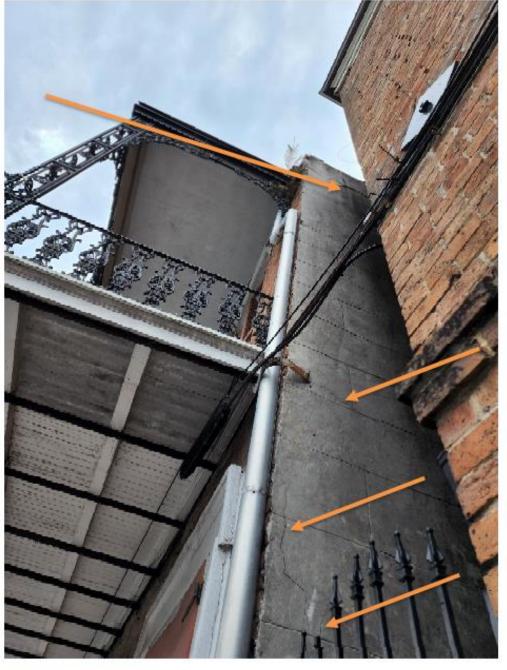




815 St. Ann – Updated Engineer's Letter

Photo 7: Cracks in exterior side wall are new.





815 St. Ann – Updated Engineer's Letter

Photo 8: Cracks at side wall.

