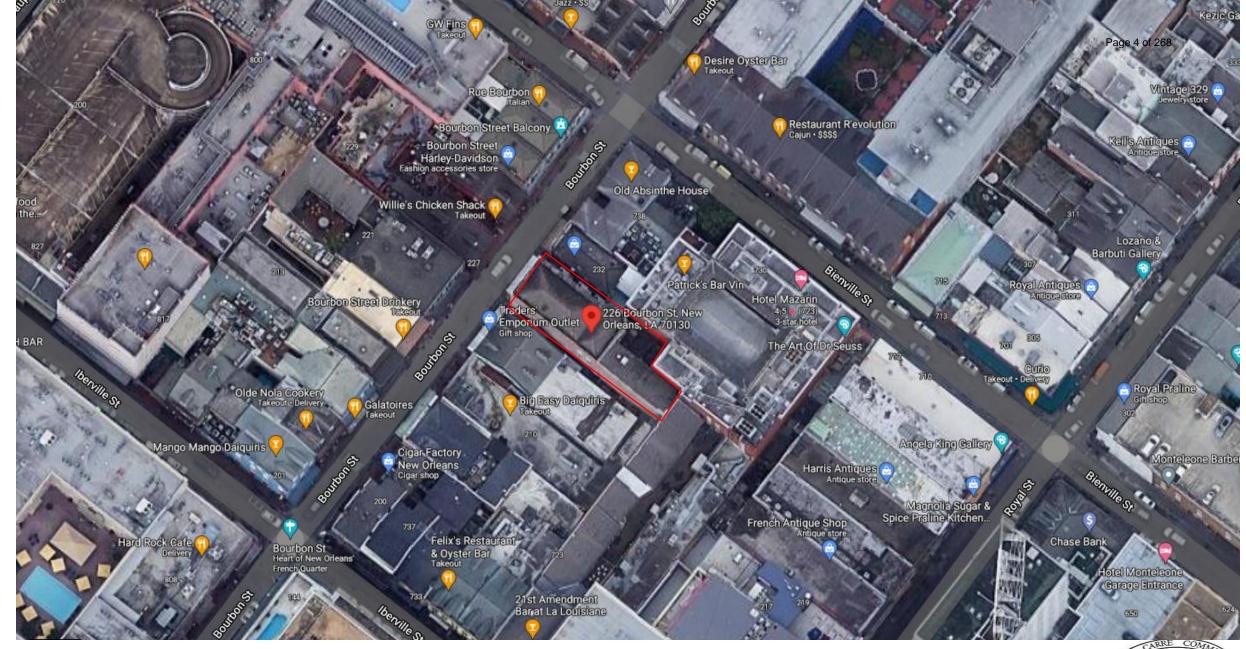
Vieux Carré Commission Architecture Committee Meeting

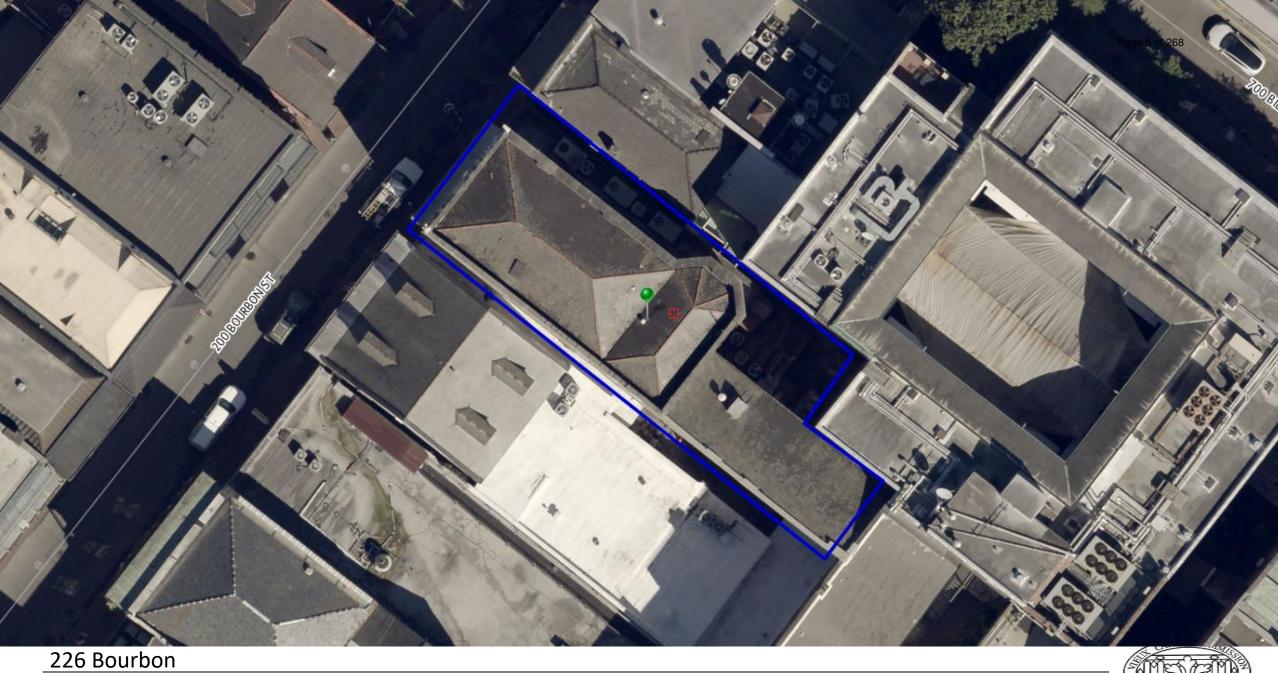
Tuesday, May 9, 2023



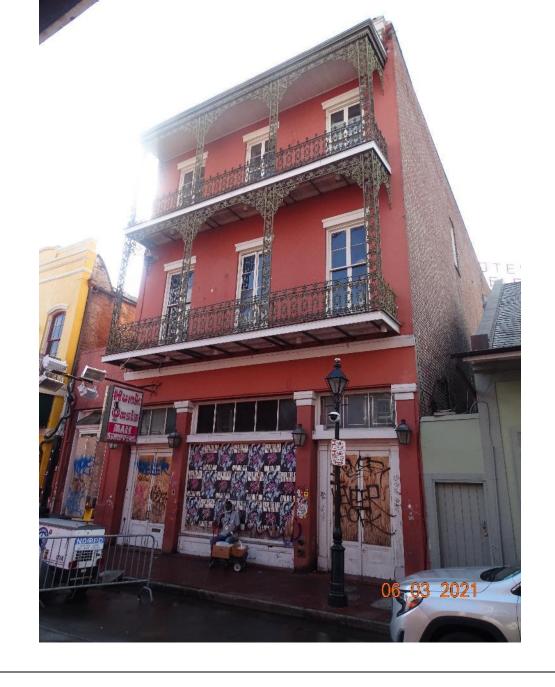


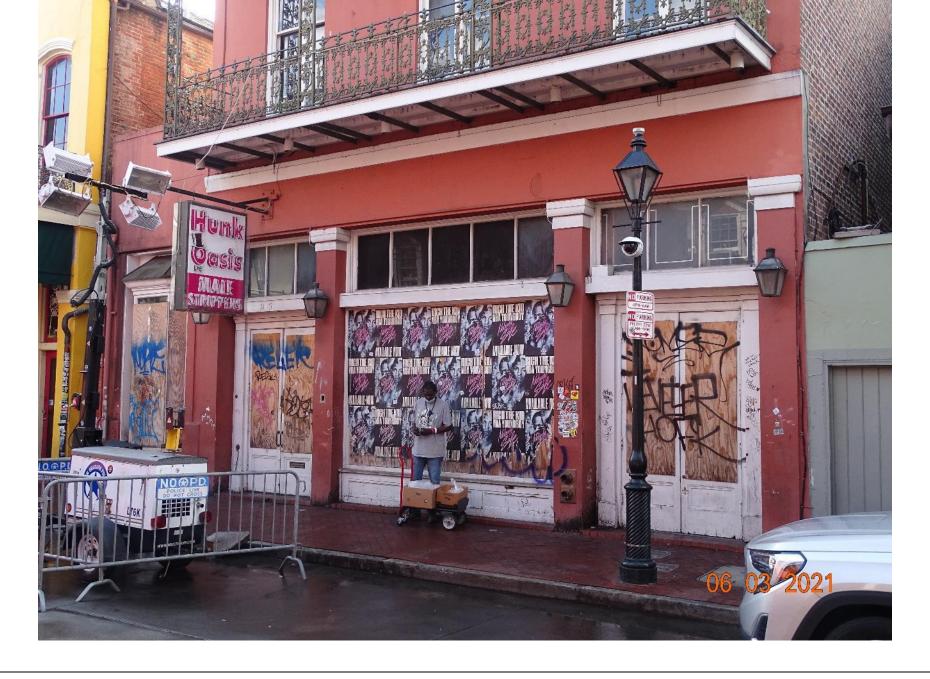


226 Bourbon

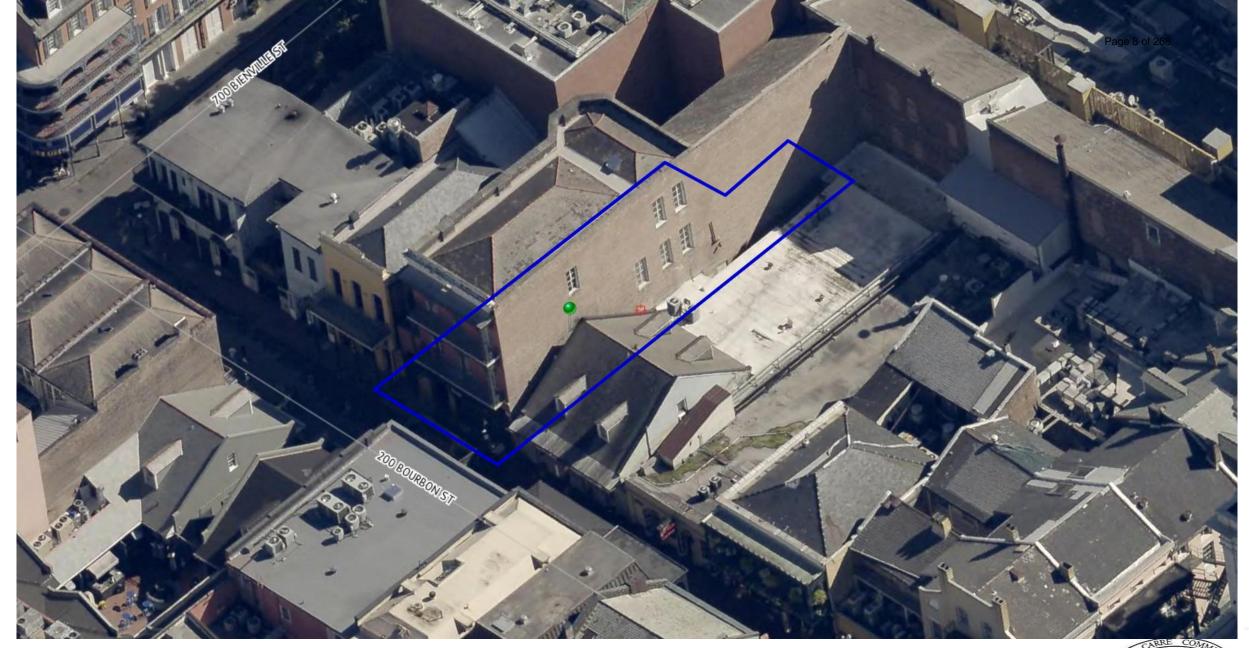


VCC Architectural Committee



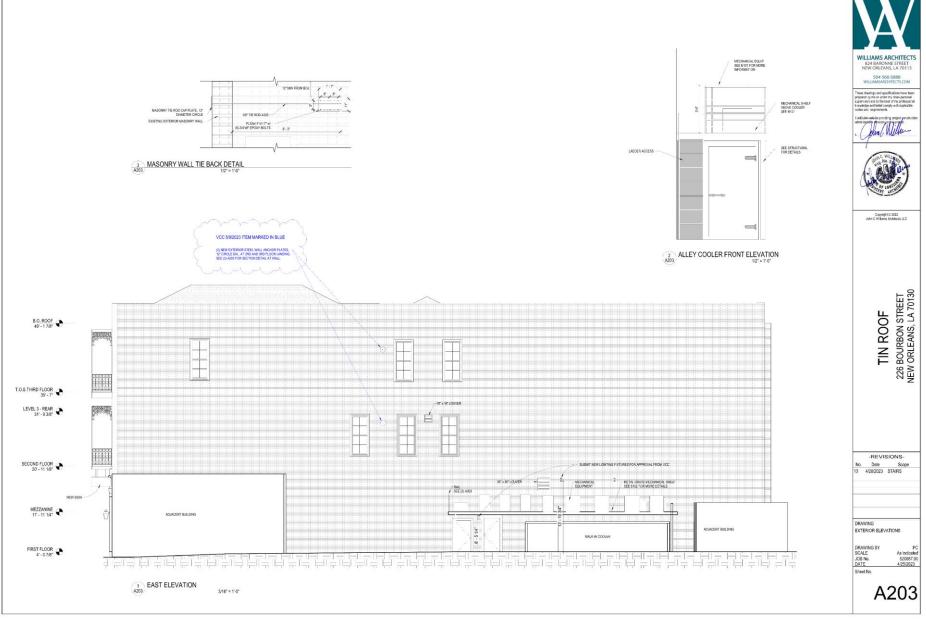






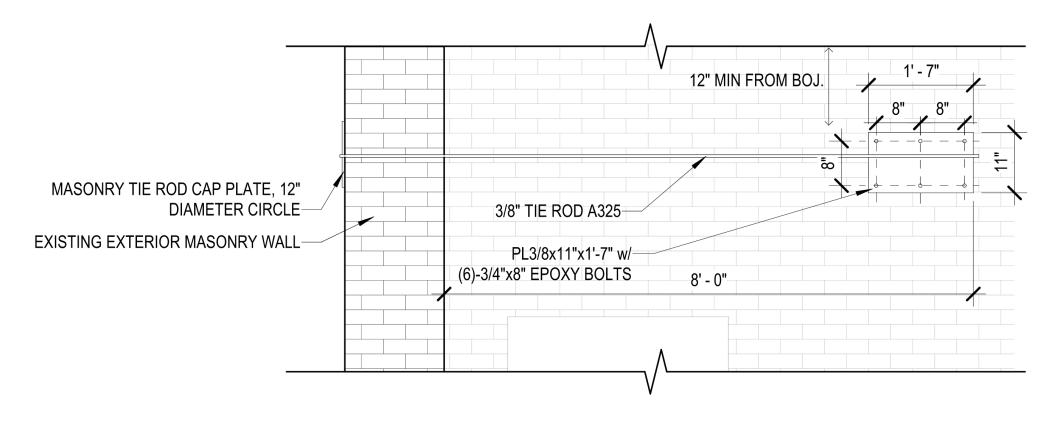
226 Bourbon















701-05 Barracks, 1301-1307 Royal





701-705 Barracks, ca. 1960

VCC Architecture Committee









VCC Architecture Committee



VCC Architecture Committee



VCC Architecture Committee



VCC Architecture Committee





VCC Architecture Committee





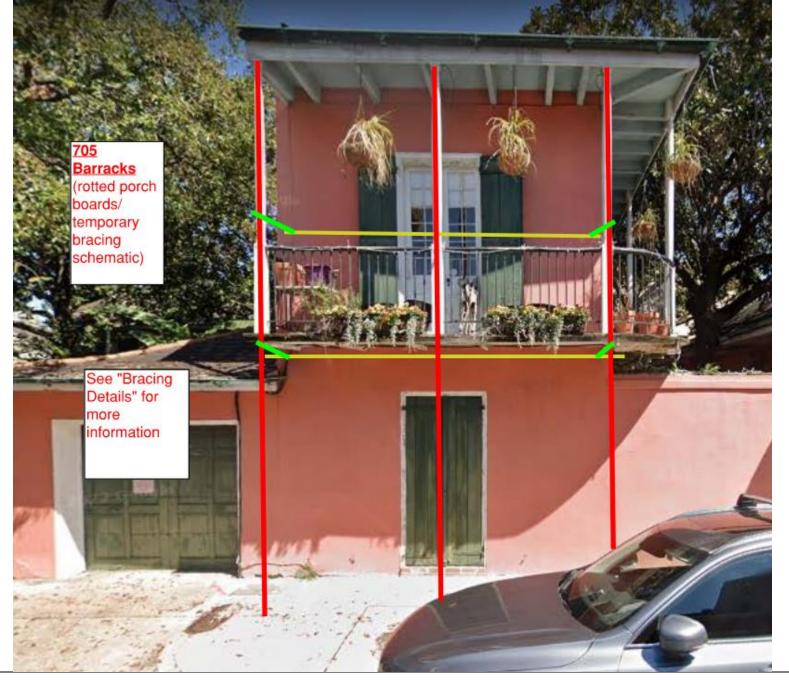




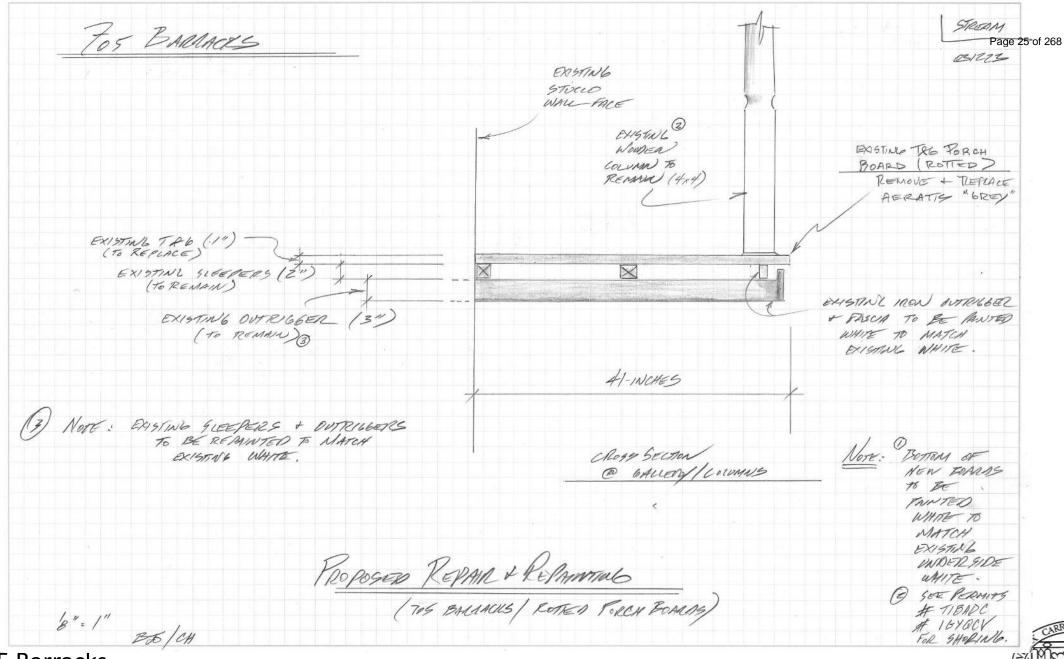
VCC Architecture Committee May 09, 2023



VCC Architecture Committee May 09, 2023











Stream Projects (705 Barracks - Permitting & Temp Shoring only)airs) Proposal



VCC Architecture Committee

Date: March 13, 2023



705 Barracks St Gallery Condition Assessment Brian O'Reilly, P.E.

Existing Usage

- property owned my Matilda Stream, 1315 Royal Street (c/o Jane Boddie)
- property occupied 24/7 by married couple (tenants) utilizing the gallery daily
- · gallery and roof-overhang above are both very narrow (41-inches)
- gallery decking is traditional tongue and groove, wooden boards, painted
- roof-overhang is partially supported by 3 wooden columns connected to the deck boards
- tenants have table and chair on gallery
- tenants have 8 plants on gallery (hanging and seated), requiring daily watering
- tenants own 2 large dogs, that are active on the gallery daily

•

Existing Conditions (see photos)

- deck board surface has lost its coatings
- · deck board surfaces are wavy, discontinuous, separated, and loose
- deck boards sections are crushing where loads are exerted on them
- deck boards are lacking contact to their supports below
- deck board ends are curled, translated, and separated from each other
- deck board tongue & grooves are separated from each other and missing

.

Causes of Existing Conditions

- conditions noted above have been caused by a combination of wood-rot and loading from normal usage ("usage" noted farther above)
- the wood rot is being caused by continuous exposure to dampness via plant watering, dogwatering, humidity, rainfall, and run-off
- the dampness in and on the boards is perpetuated by unmanageable combinations of plant watering, dog-watering, humidity, rainfall, and run-off
- the dampness in and on the boards is not prevented by the roof-overhang alone
- the dampness in and on the boards, or frequency and direction of rains and storms, cannot be known or controlled by the tenants or owner
- the wood rot (fungus) accelerates its growth and spread when not controlled, and continues now unabated, as temperature and humidity allow
- the wood rot (fungus) benefits from the expansion and contraction of wood in all directions, shrinking and swelling as the wood grains allow

Potential Hazards of Existing Conditions & Causes

 the deck board surface is a worsening tripping hazard, as the boards continue buckling, separating, and disconnecting

Page 27 of 268

- the deck board surface is a worsening slipping hazard, as curled ends and spongy wood expand and retain more and more water and dampness
- the deck board dampness and deterioration may have attracted termites to the boards and/or building, or will if not prevented
- the deck board deterioration allows deteriorated material to fall to the sidewalk below
- the deck board deterioration has advanced the point that it is structurally dangerous, or will be, if not prevented
- the column loads from the roof and self-weight may become unsupported at their connections to the deck
- the column support and connections to the deck will not prevent hand rails from loosening or kicking-out if not secured
- the hazards and causes expose tenant, owner, and contractor to general liability risk and cost

Conclusions

- the causes and hazards occur faster than can be known and controlled by routine maintenance by owner or tenant
- the causes and hazards cannot be eliminated or feasibly managed by traditional wood materials, given the varying combinations of the causes and hazards
- · the causes and hazards cannot be eliminated or feasibly managed by traditional wood coatings
- the causes and hazards require scheduling, site access, site clearing, and optimal weather for extended periods of time to facility wood installation, priming, and 2-coats of painting.
- the scheduling, site access, site clearing, and optimal weather requires the absence of tenants, their pets, their plants, and their furniture to facilitate wood installation, priming, and 2-coats of painting
- the causes, hazards, feasibility, scheduling, site clearing, and optimal weather conditions for repairing and/or replacing and re-painting natural wood creates a perpetual financial uncertainty, increased cost, and general liability risk to the tenants, owners, and contractors that are aware of these issues
- the causes and hazards above have become exponentially expensive to prevent or eliminate using painted wood alone and/or a broader roof-overhang
- the causes and hazards above can be prevented or eliminated using a synthetic/composite material for the decking surface
- a composite material is made in exactly the same profile, size, texture, and color of the existing wooden deck surface (when new), but will not deteriorate, translate, retain water, rot, or termites, or lose structural integrity, as the wood has

701-705 Barracks

1000 Preparation Preliminaries \$1,956.1

0000 Project Requirements

Important project information, contact information and general documents should be included here.

Responsibilities of Parties

Builder:

Client:

1000 Permits and Fees

Builder shall complete permit applications and make submissions to municipality for all building and mechanical permits required. Standard permits have been included in this agreement for the permit fees. Unexpected fees will be billed to the client as needed.

Owner is responsible for any HOA approvals, if required.

1100 Architectural and Engineering

Permit Coordination & Drawings (Measurements, Site Plans, Detailing, Engineering, Photos, Scope of Work and submission per VCC Requirements)

3000 Rough Structure \$1,632.1

3100 Temporary Framing & Bracing

All temporary lumber and framing materials to sized and spaced per approved engineering drawings. Materials, where applicable, to be kiln dried and treated. To facilitate removal of existing boards and maintain alignment of columns and safety of tenants, temporary stanchions will be installed along each column at sidewalk to remove column/roof loads on boards and distribute them to sidewalk and wall-mounted cleats per engineering drawings attached.

Pricing Summary

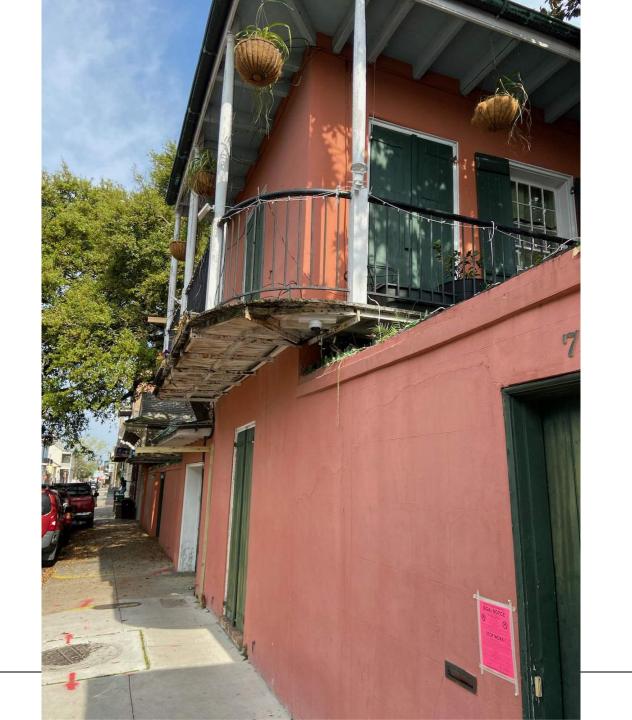
Base Price \$3,588.3

701-705 Barracks

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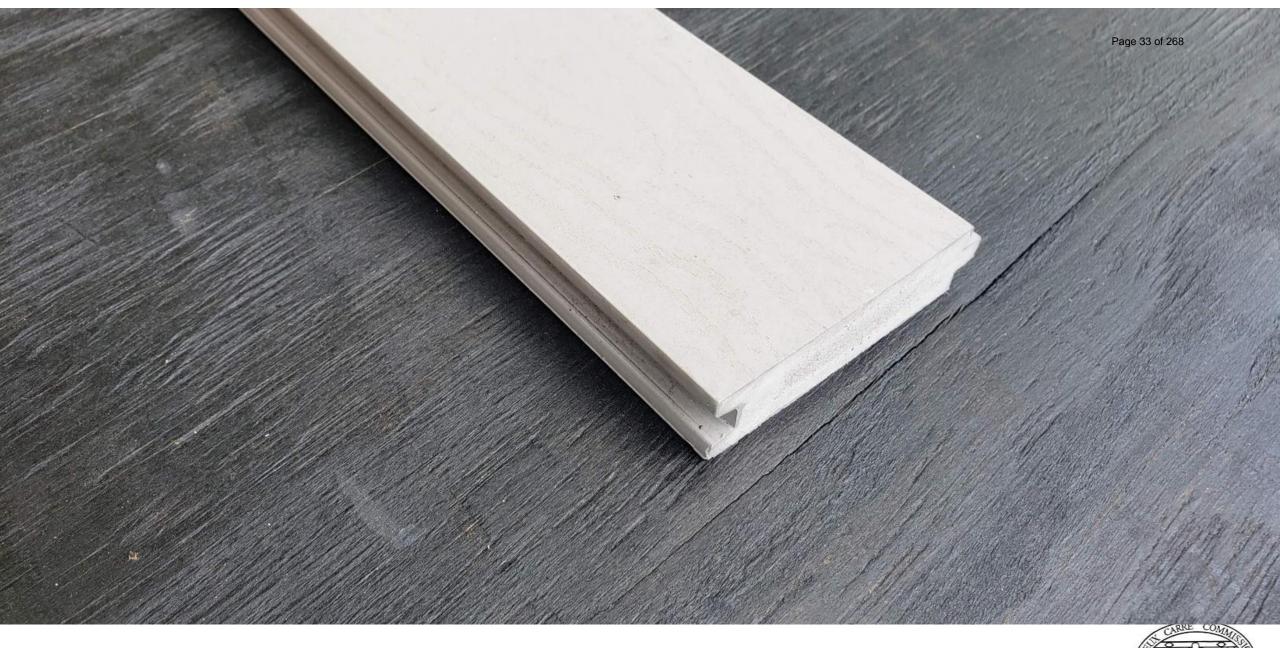


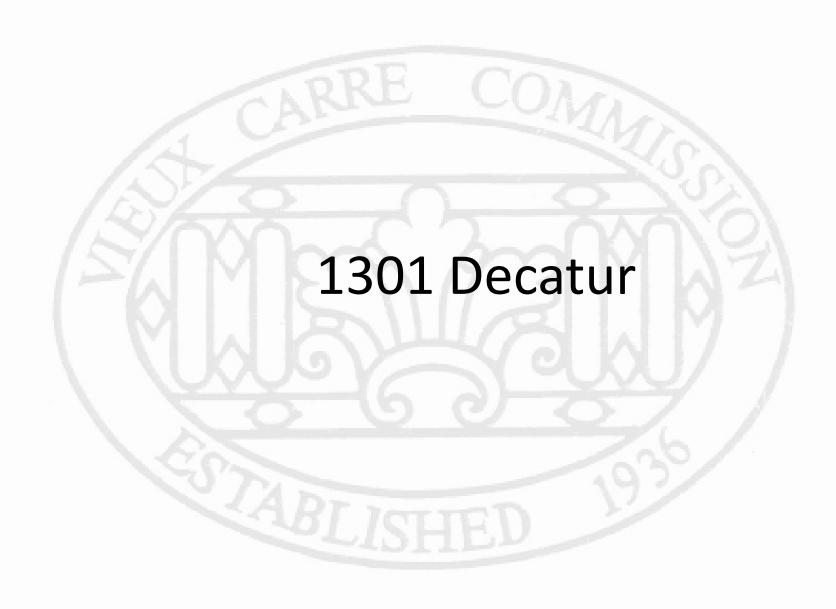


VCC Architecture Committee











VCC Architecture Committee





1301 Decatur







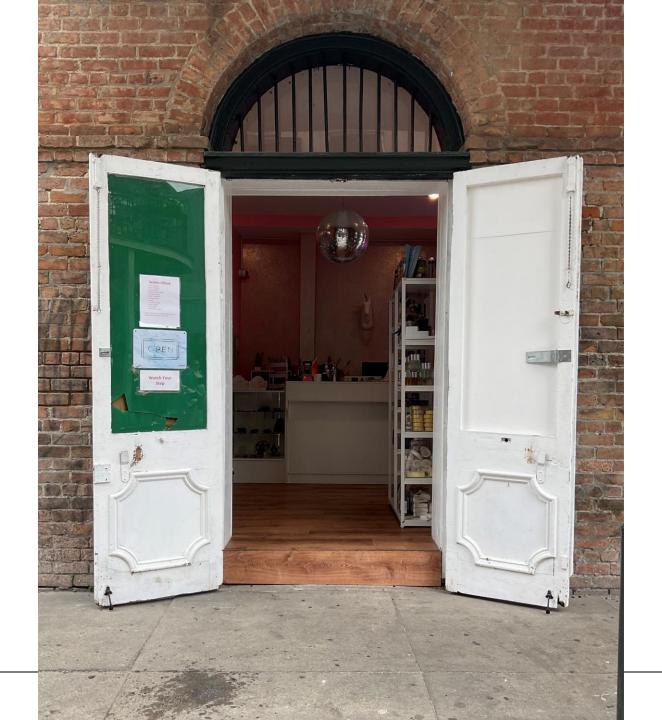






1301 Decatur





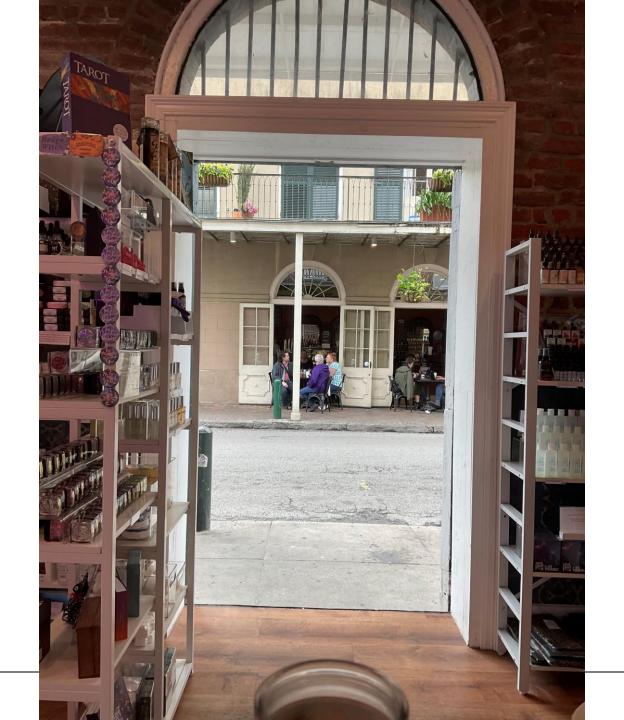




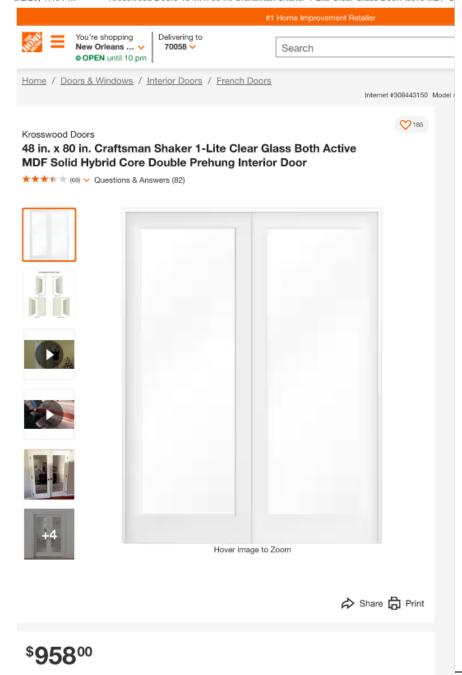


1301 Decatur









1301 Decatur

VCC Architecture Committee

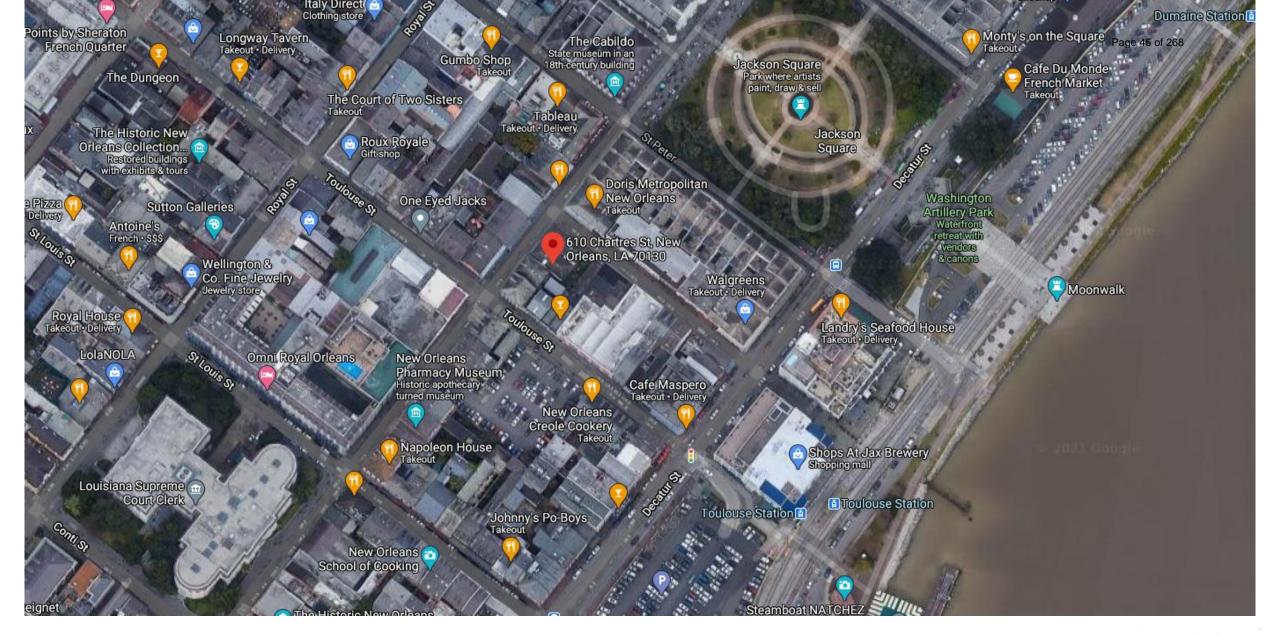
Buy More Save More





May 09, 2023











610 Chartres























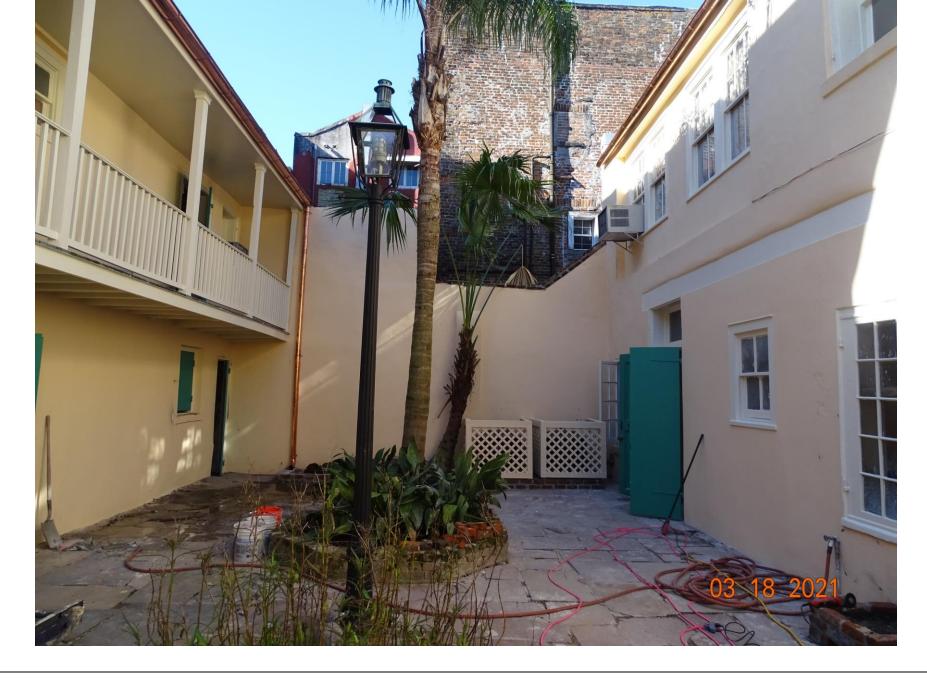














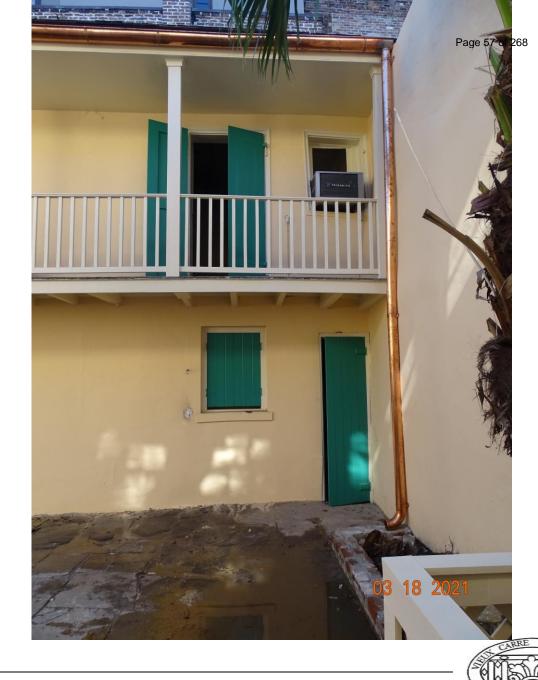






610 Chartres

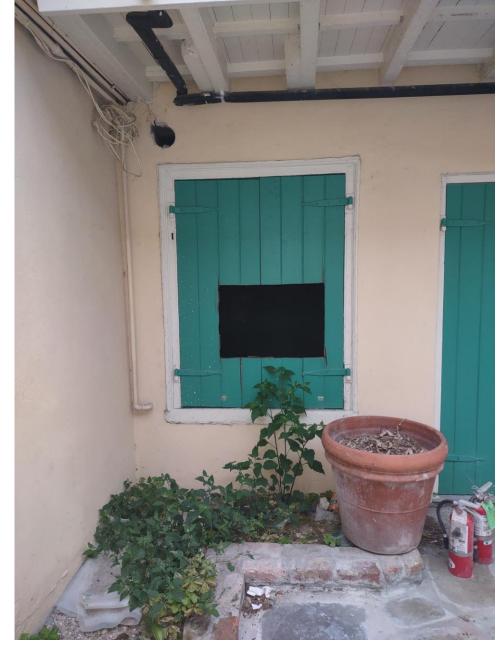




610 Chartres

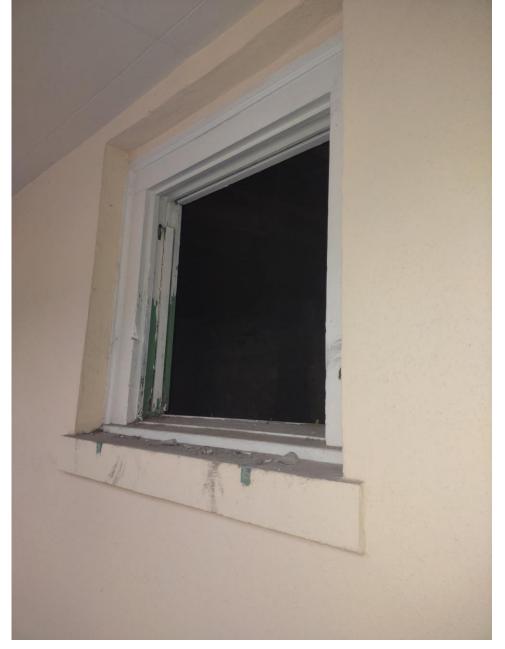








610 Chartres





610 Chartres





610 Chartres



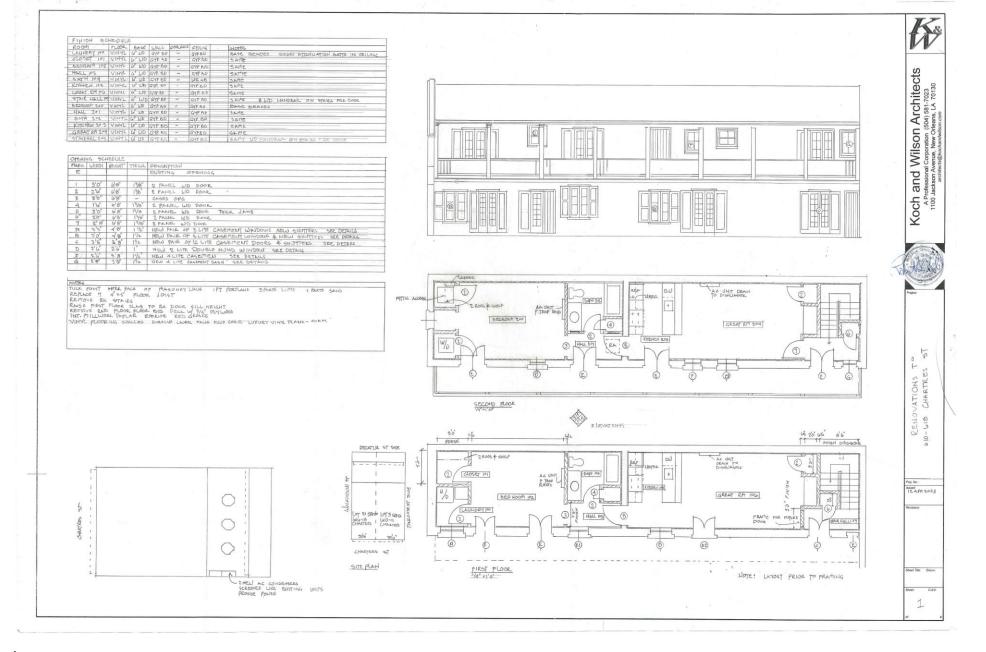


610 Chartres



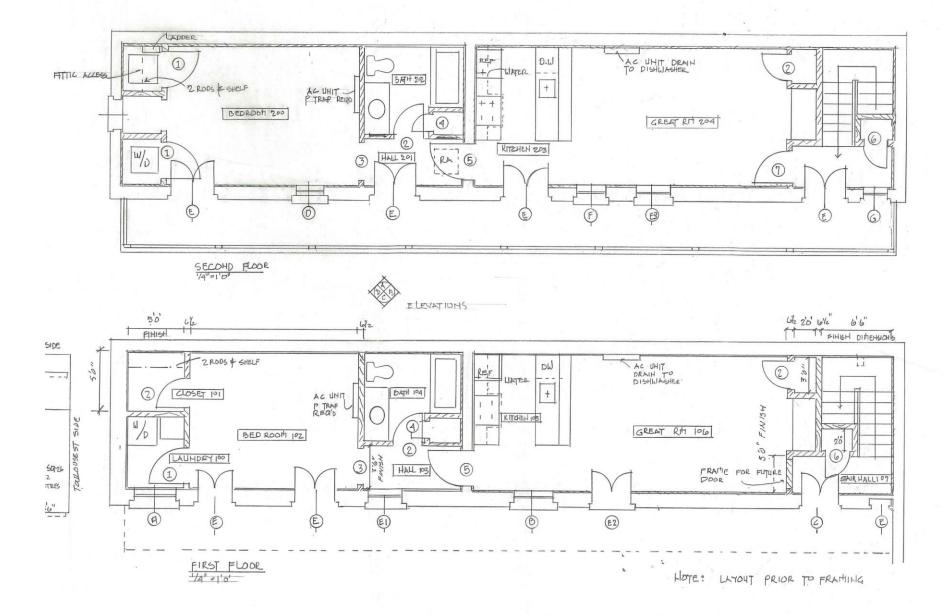


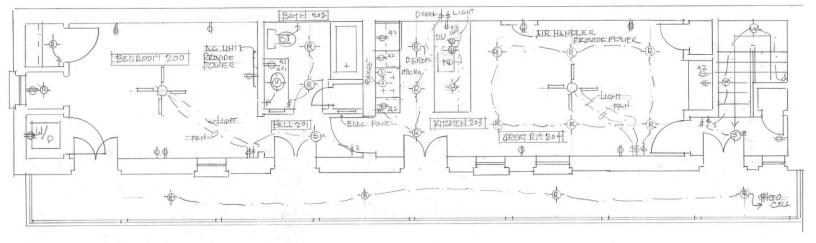




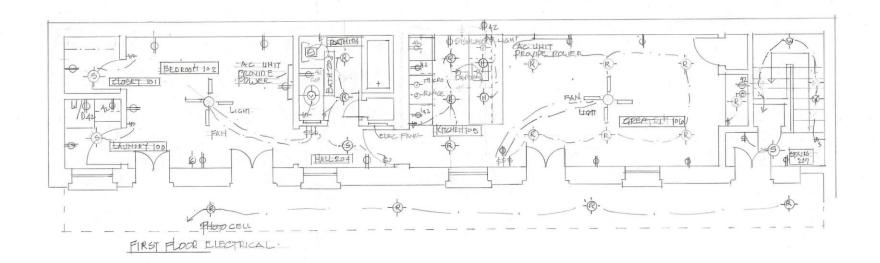


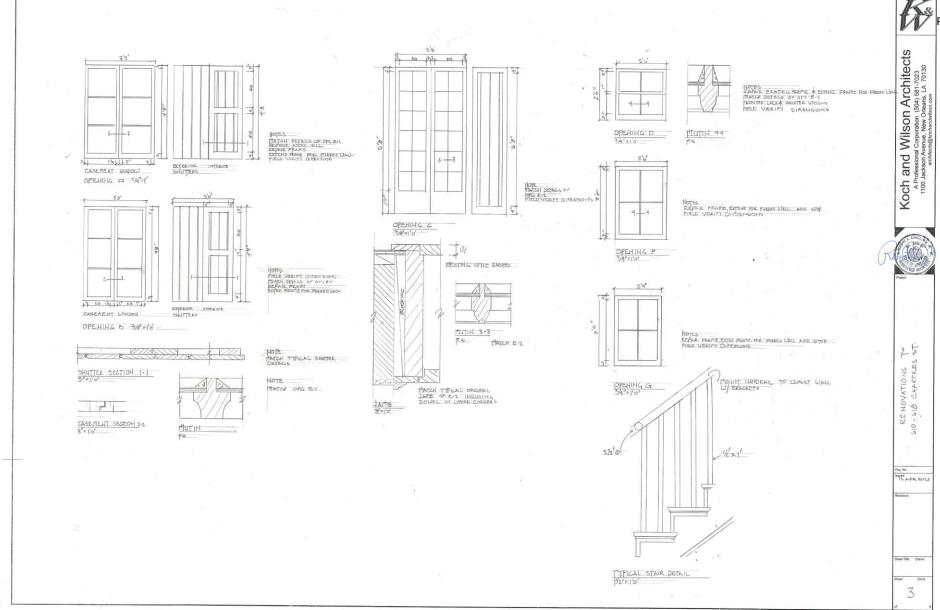




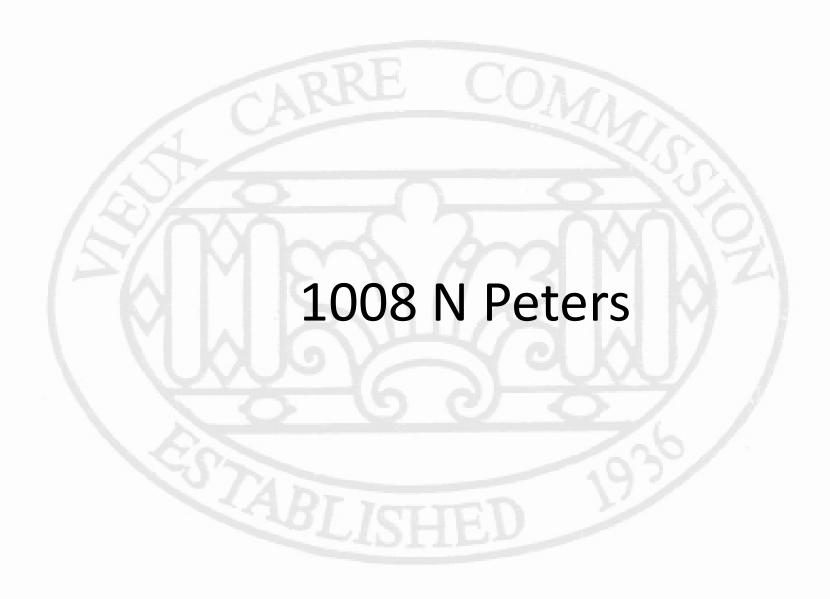


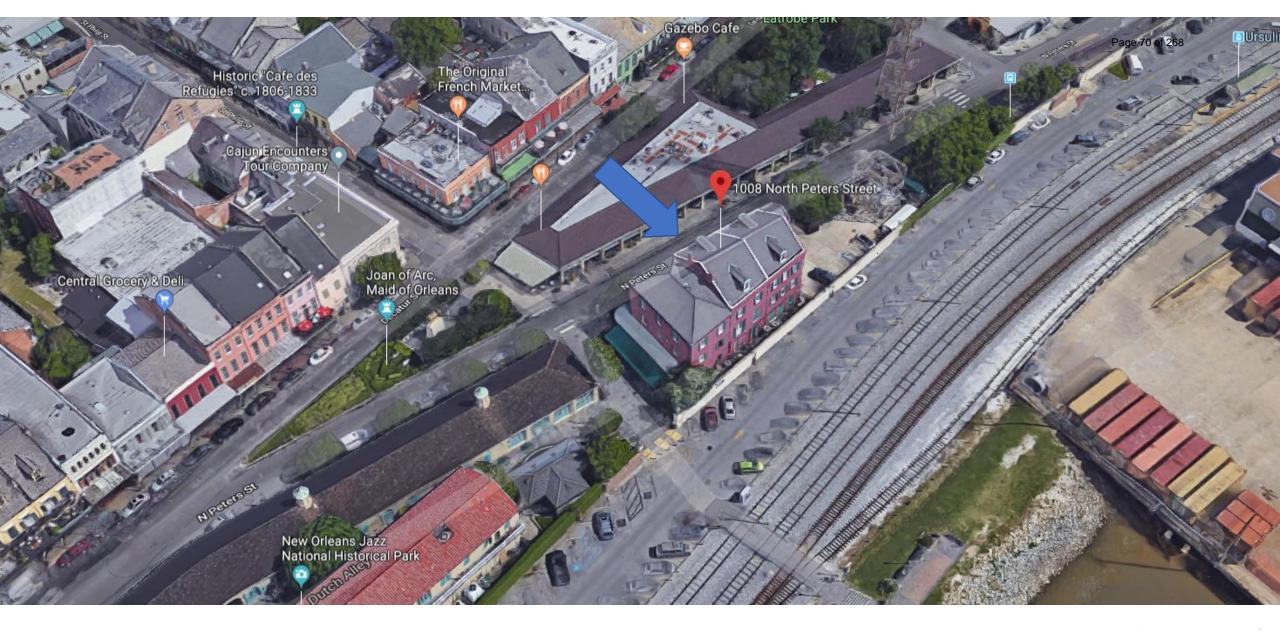
SELOHD FLOOR ELECTRICAL



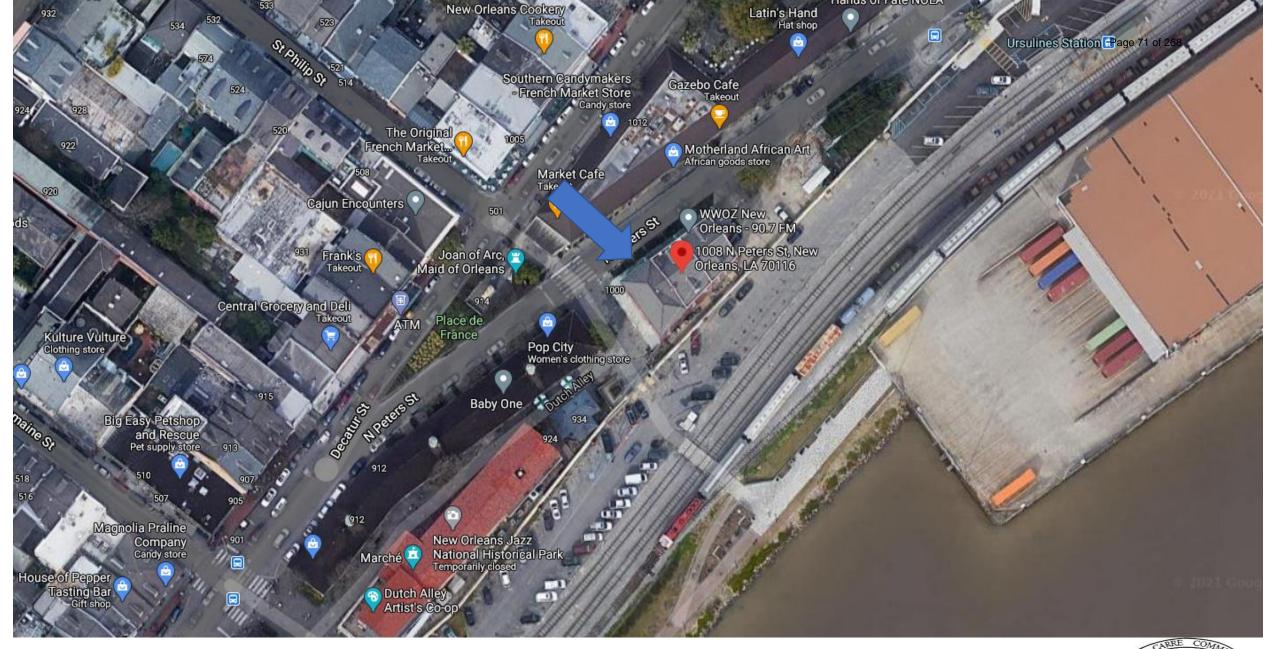




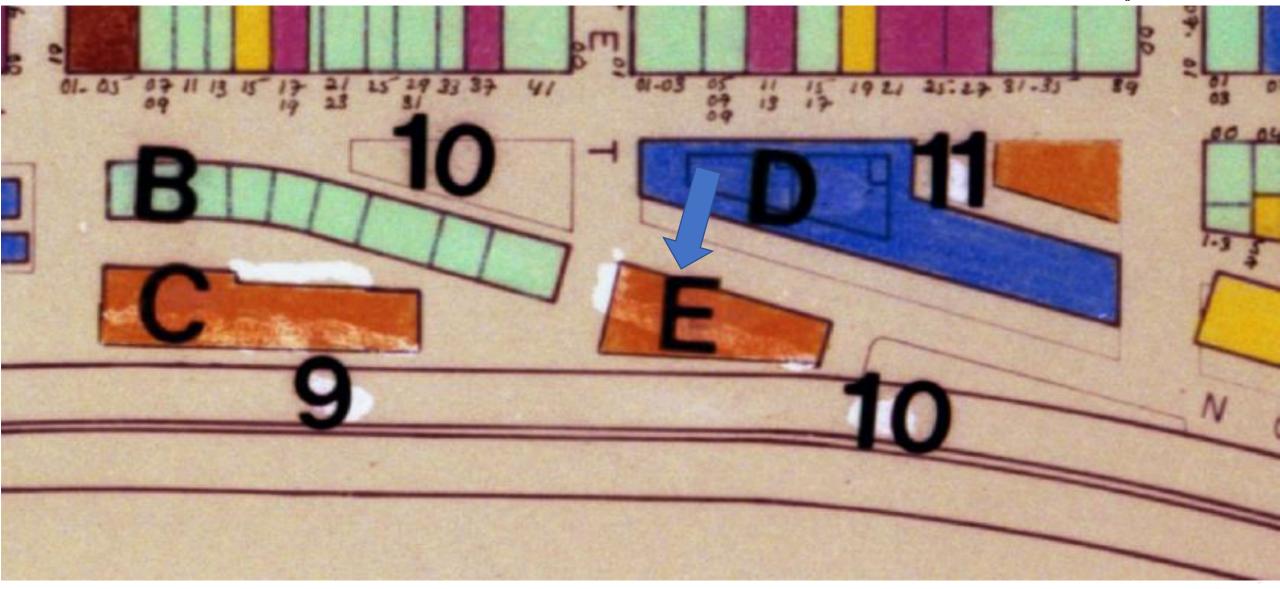








1008 N Peters











1008 N Peters Street

VCC Architectural Committee

May 9, 2023



1008 N Peters Street

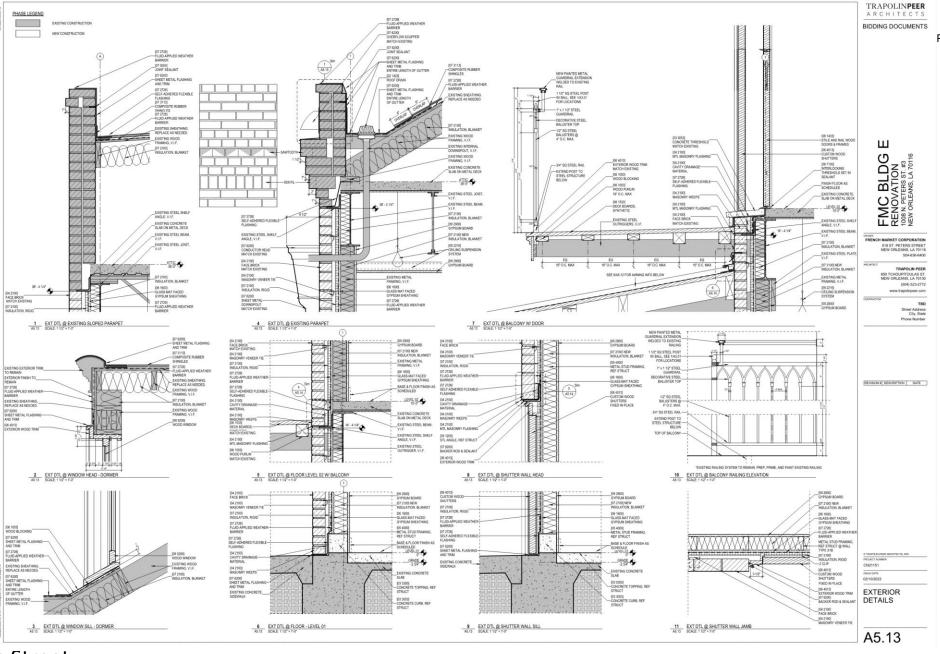




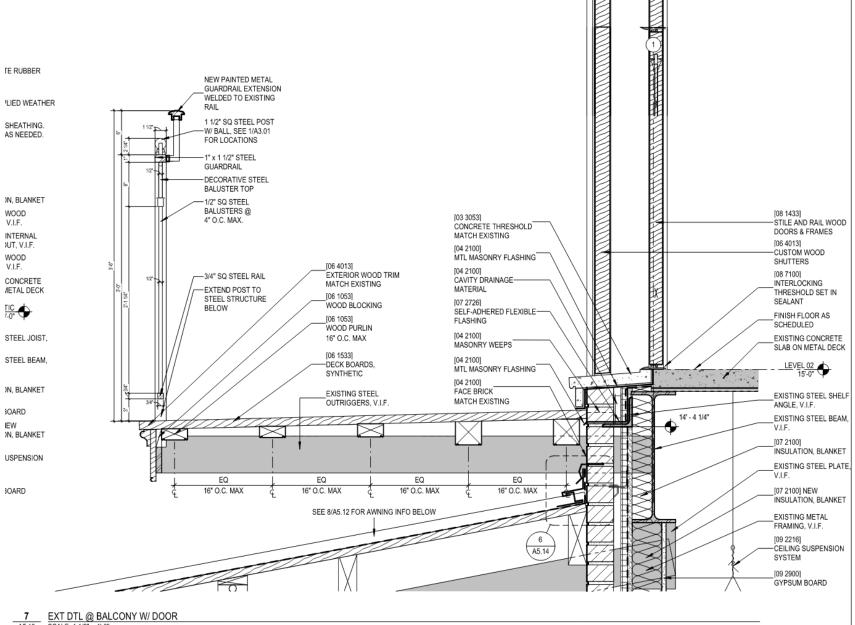


TRAPOLINPEER
ARCHITECTS
BIDDING DOCUMENTS







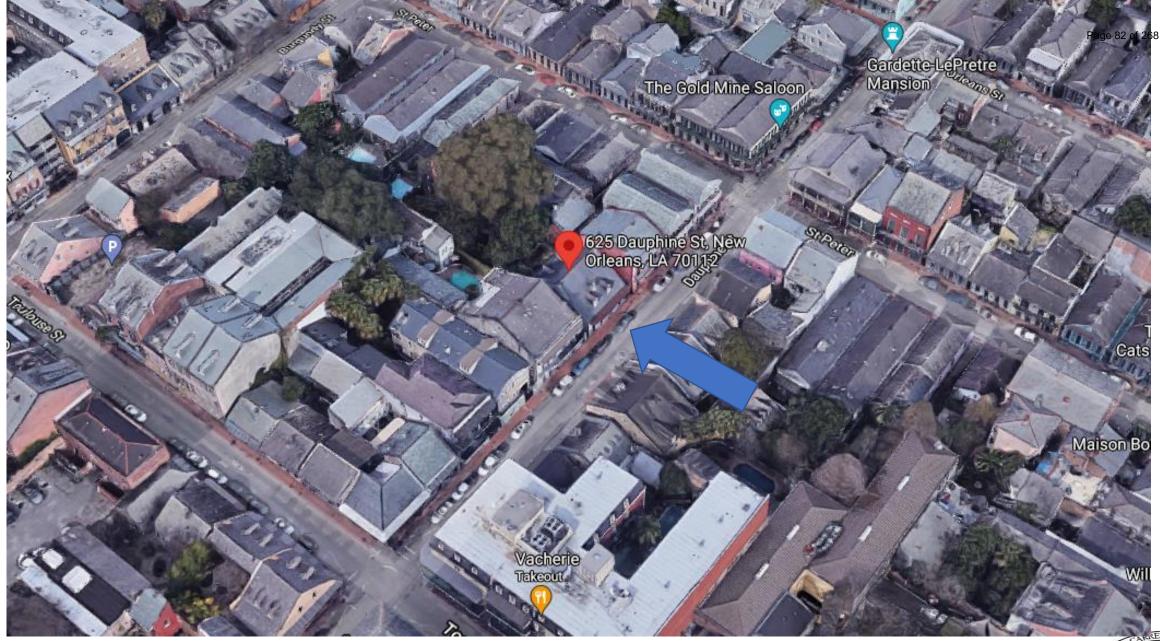


1008 N Peters Street 7 EXT DTL @ BALCONY W/ DOOR SCALE: 1 1/2" = 1'-0"



Appeals and Violations





625 Dauphine

VCC Architectural Committee









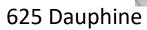






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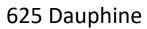


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625 Dauphine

May 9, 2023

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625 Dauphine

VCC Architectural Committee

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Page 97 of 268



625 Dauphine Before



Page 98 of 268



625 Dauphine After





625 Dauphine – Prior to Current Ownership

VCC Architectural Committee

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Engineering and Inspections

· Home and Commercial Building Inspections

· Mold Sampling and Testing

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622 City Park Avenue New Orleans, LA 70119

(504) 486-8500 (504) 486-8777 Fax www.gurtlerbros.com inspections@gurtlerbros.com

March 15, 2023

22-2876

Mr. Charles Zimmer II Davillier Law Group, LLC. Via email to CZimmer@DavillierLawGroup.com

> Subject: The Residence of Mr. Kent Wells 625 Dauphine Street New Orleans, Louisiana

Dear Mr. Zimmer:

At your request, we reviewed the recent roof installation of the subject property particularly to evaluate the suitability of metal cap flashing installed on the parapet walls and the effectives of metal cap flashing relative to other options for sealing these parapet

In connection with this evaluation, we performed an aerial drone inspection of the roof and parapet wall caps of the subject property on November 27, 2022. We also visually surveyed the block on the subject property and the eight blocks contiguous with this block to catalog similar construction in this area. Additionally, we reviewed the following documents:

- Building Permit issued by the Vieux Carré Commission (VCC) on December 10, 2020
- Property Summary Report for the Architectural Committee Meeting of the VCC of August 24, 2021
- Photographs prepared for the Architectural Committee Meeting of the VCC of October 26, 2021
- Stop Work Order dated December 3, 2021, issued by the City of New Orleans
- Exhibits from Adjudication Hearing dated March 16, 2022
- Undated various photographs of the subject property
- Undated Page 02-3 from the VCC Guidelines for Building Types & Architectural Styles showing the characteristics of a Creole Cottage

625 Dauphine

This report is the expressed opinion of this company only and is not intended to bind any party to make any repairs or replacements. This report includes only the Ragel#01 of 268 elements and conditions and does not purport to cover inaccessible areas or hidden

The directions in this report refer to the property as you are facing it, with your back to Dauphine Street.

General Description and Background Information

The subject property is a one-story structure single-family residence. This property has exterior load-bearing side walls that extend above the roof line to form parapets. The ceiling and roof are framed with wood that typically bears in pockets on the inside faces of the brick walls. The house is classified by its architectural style as a Creole cottage by the Vieux Carré Commission.

Building permit no. 20-48314-VCGEN was issued by the VCC to Mr. Wells for the removal of the existing slate roof and the installation of a natural slate roof "using copper nails, to match existing." The permit issued states that "metal-cap flashing on the parapets or chimneys is not allowed."

A Stop Work order was issued by the VCC on December 3, 2021 cites "Working Without Approval." This Stop Work order references prior Stop Work orders issued on July 28 and October 18, 2021.

At the meeting of the Architectural Committee of August 24, 2021, Mr. Wells applied to retain the copper flashing that was installed along with the new roof, and it is our understanding that his request was denied.

Observations

Aerial Property Inspection

Our aerial drone survey was performed from the front of the property and, although we had a limited view of the rear roof slope, we confirmed that copper flashing is installed on the left- and right-side parapet walls. Copper flashing also was noted at the base of the chimneys that extend above the parapet walls.

Our observations indicate that the copper flashing on the parapet walls was installed properly and in a professional and workmanlike manner.

Survey of Adjacent Properties

Page 02-3 of the VCC guidelines indicate that "A typical Creole cottage façade is symmetrical with four openings, usually four sets of French doors or two sets of French doors and two double-hung or casement windows, all shuttered. The front façade is sheltered from the weather by an overhang (abat-vent) or roof overhang that directs rain away from the front facade."

On February 6, 2023, we surveyed from the street the block upon which this property is situated and the eight blocks contiguous. We identified during our survey approximately 47 properties other than the subject property that fit the description of a Creole cottage. Approximately 21 of these Creole cottages do not have parapet walls that extend above the roof line. Out of the remaining 26 Creole cottages with parapet walls,

Photographs of the conditions we noted during our property survey are shown in the attached Survey of Adjacent Properties.

Discussion

Most of the historic buildings in the French Quarter are constructed of bricks and mortar that are in excess of 100 years old. The bricks are not as strong as bricks used in current construction, as the bricks were air dried and not dried in a kiln. The mortar used for masonry repairs is a specific mix of lesser compressive strength than current mortar mixes to reflect the diminished compressive strength of the bricks. There also is no steel reinforcement inside the masonry walls in the French Quarter.

When moisture leaks into the brick walls for extended periods of time, the walls lose structural integrity and often the courses of brick within the walls separate. Separation between the courses of bricks becomes visible from outside the building when walls bow outward. At the point of walls visibly bowing outward, the structural integrity of the wall is diminished and it is possible that the wall is in danger of collapse.

It is not economically feasible to completely reconstruct old brick walls. The method generally employed when significant soft and deteriorated mortar is encountered it to tuckpoint the outside face of the wall. This process involves removing at least ½" of the mortar at the outside of the wall and replacing the soft mortar with new mortar. At the completion of this work, the wall is not waterproof, as the bricks are not waterproof and there are hairline cracks in the newly installed brickwork mortar that allow moisture intrusion.

Capping parapet walls with metal reduces the potential for significant moisture intrusion through the top of the wall and through the inside face of the parapet wall. Other options available for waterproofing the parapets walls are to mortar, stone caps, roofing cement, or chemicals.

Mortar mix is applied as a workable paste that dries and hardens to bind bricks and blocks. Shrinkage of mortar on the top of a parapet wall results in hairline cracking that permits water intrusion.

When stone caps are used to waterproofing the tops of parapet walls these caps must be secured. We have a concern for adding additional weight on top of a wall that is already subject to the loss of structural integrity due to its age and prior moisture intrusion.

Roofing cement is another option to waterproof the tops of parapet walls. However, the application of roofing cement also is not a historically accurate construction detail and is less effective at repelling moisture than metal cap flashing.

There are chemicals that can be used to waterproof brick parapets. Most of these chemicals do not completely prevent rainwater intrusion into the walls and require frequent re-treatment. When using a chemical barrier to moisture intrusion, there is generally no way to confirm that the barrier is effective until the mortar has failed.

The VCC also provides guidelines for the installation of flashing. As noted in page 04-8 of their Guidelines, the VCC does permit the use of copper flashing and further indicates that "Generally, copper or lead-coated copper has the longest life span..."

625 Dauphine

3

Opinions:

Based on our observations and the documents that we reviewed, we offer the following opinions:

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102

a) The enforcement of the VCC regulations with respect to metal parapet cap flashing has been sporadic, as we noted metal parapet caps on numerous similar properties within the vicinity of this property.

- b) In our opinion, the most effective means of protecting the integrity of the historic load-bearing brick walls on properties in the French Quarter is to cap the tops and the insides of the parapet walls with metal, as was done on this property.
- c) The copper flashing on this property was installed in a professional and workmanlike manner, and in our opinion this flashing will serve effectively to protect this property.

We reserve the right to amend our report as additional information becomes available. This report is an instrument of professional service and is the property of Gurtler Bros. Consultants, Inc. This report is strictly and solely a professional opinion of the subject property based on the observations made on the day of our Inspection.

Any third-party use of this report is prohibited. The scope of this report is limited to the above items. This report does not include environmental aspects or building code compliance.

Yours very truly,

GURTLER BROS. CONSULTANTS, INC.

Michael K. A. Gurtler

President

Louisiana State Contractors License #30228

Friedrich W. L. Gurtler, P. E.

Vice-President

Louisiana Professional Engineer License #25374

Attachments: Property Condition Assessment Survey of Adjacent Properties

REG. No. 25374

REGISTERED

ROFESSIONAL ENGINEE

Property Condition Report

LOCATED AT: 625 Dauphine Street New Orleans, Louisiana 70112

PREPARED EXCLUSIVELY FOR: Mr. Charles F. Zimmer, II

INSPECTED ON: Wednesday, November 22, 2022

Inspector, Scott Statham LHI#10634 Gurtler Bros. Consultants



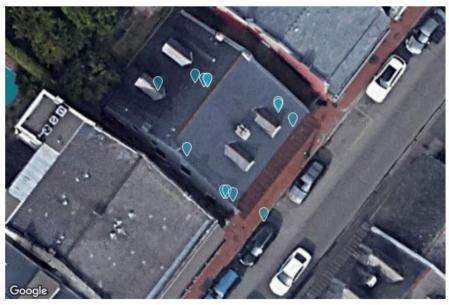


May 9, 2023

104



Inspection Report Summary



Property Information

625 Dauphine Street

Job Type Residential

hone Number

IMEING

N/A

About This Report

01/24/2023

13

Added Photos

Annotations 0

hages With Confirmed Damage

General Information

Scott Statham

11/27/2022

Inspect List Type

N/A



Job Address: 625 Dauphine St, New Orleans, LA 70112, USA

Job Name: 625 Dauphine Street

Task: Manual Drone Inspection

Photo Added by Scott Statham on 01/20/2023 9:44 AM CST

Additional Notes

04/24/2022 2:44 DM C

View of parapet flashing. This type of flashing is effective at preventing moisture intrusion into the masonry wall which in turn prevents mortar deterioration.



™ PO002

Photo Added by Scott Statham on

Additional Notes

01/20/2023 9:44 AM C5T

Parapet flashing installation.



IMEING

DIGITIZE. ANALYZE. ACT.

INSPECTION REPORT



625 Dauphine

DIGITIZE, ANALYZE, ACT.

INSPECTION REPORT

PG. 2

Job Name: 625 Dauphine Street Task: Manual Drone Inspection Job Address: 625 Dauphine St, New Orleans, LA 70112, USA

Job Name: 625 Dauphine Street Task: Manual Drone Inspection Job Address: 625 Dauphine St, New Orleans, LA 70112, USA

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№ PO003

Photo Added by Scott Statham on 01/20/2023 9:45 AM CST

Additional Notes

Scott Statham 01/20/2023 9:46 AM CST

Parapet Flashing detail. Poor sealant detail

at the chimney.



№ PO005

Photo Added by Scott Statham on 01/20/2023 9:47 AM CST

Additional Notes

Scott Statham 01/24/2023 2:18 PM CST

View of flashing at the chimney. Long term moisture penetration into the masonry wall will deteriorate the mortar joints and undermine the structural integrity of the







Additional Notes





№ PO004

Photo Added by Scott Statham on 01/20/2023 9:46 AM CST

Scott Statham 01/20/2023 9:46 AM CST View of same.





№ PO006

Photo Added by Scott Statham on 01/20/2023 9:47 AM CST

Additional Notes

Scott Statham 01/24/2023 2:18 PM CST

View of right parapet wall.

IMGING





DIGITIZE, ANALYZE, ACT.

INSPECTION REPORT

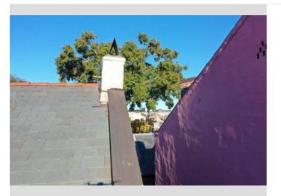
Job Name: 625 Dauphine Street

Task: Manual Drone Inspection Job Address: 625 Dauphine St, New Orleans, LA 70112, USA



Job Name: 625 Dauphine Street Task: Manual Drone Inspection Job Address: 625 Dauphine St, New Orleans, LA 70112, USA

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№ PO007

Photo Added by Scott Statham on 01/20/2023 9:47 AM CST

Additional Notes

Scott Statham

01/24/2023 2:18 PM CST

Note the deflection of the chimney structure. The installed flashing can help prevent this condition from worsening.



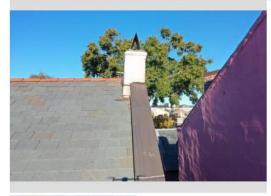
№ PO008

Photo Added by Scott Statham on 01/20/2023 9:48 AM CST

Additional Notes

Scott Statham 01/20/2023 9:48 AM CST

View of chimney structure.





IMEINE

DIGITIZE. ANALYZE. ACT.

INSPECTION REPORT

PG. 6



PO010

Photo Added by Scott Statham on 01/20/2023 9:48 AM CST

Additional Notes

Scott Statham 01/24/2023 2:20 PM CST

View of chimney structure and the wall cap



™ PO011

Photo Added by Scott Statham on 01/20/2023 9:49 AM CST

Additional Notes

Scott Statham

01/20/2023 9:49 AM CST

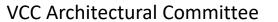
Rear slope - limited flight access with no visual contact to drone.



IMEING

INSPECTION REPORT





107





№ PO012

Photo Added by Scott Statham on 01/20/2023 9:49 AM CST

Additional Notes

Rear slope details.



[™] PO013

Photo Added by Scott Statham on 01/20/2023 9:49 AM CST

Additional Notes

Scott Statham 01/24/2023 2:20 PM CST

Rear roof general details. View of cap flashing on the rear slopes.



625 Dauphine

IMEING

DIGITIZE. ANALYZE. ACT.

INSPECTION REPORT

PG. 8

DIGITIZE, ANALYZE, ACT.

INSPECTION REPORT





Job Name: 625 Dauphine Street

Task: Manual Drone Inspection

Job Address: 625 Dauphine St, New Orleans, LA 70112, USA



Gurtler Bros.

№ PO009

Photo Added by Scott Statham on 01/24/2023 2:19 PM CST

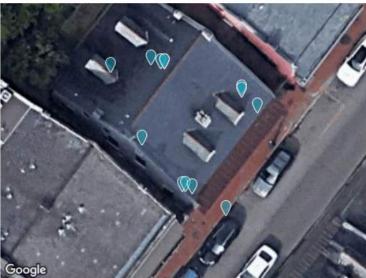
Additional Notes

Scott Statham 01/24/2023 2:19 PM CST

View of properly installed flashing.



Flight Information



GENERAL INFO

Pilot in Command

Scott Statham

Drone ID Number

163DFB800136N7

Scan Date

11/27/2022

Start Time

8:11 AM CST

End Time

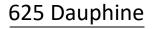
8:15 AM CST

Total Flight Time

00:04:10

ALTITUDES

Safe Height 80 ft







Survey of Nearby Properties

SUBJECT PROPERTY:

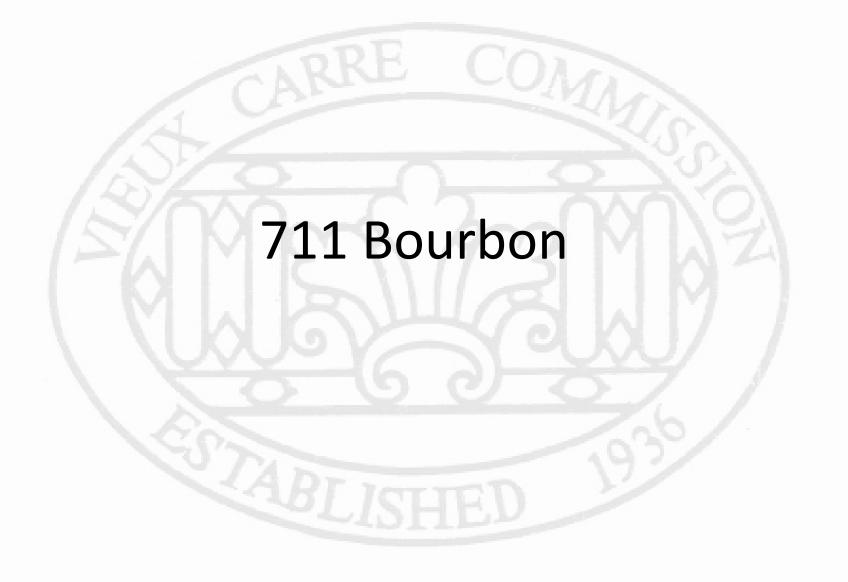
625 Dauphine Street

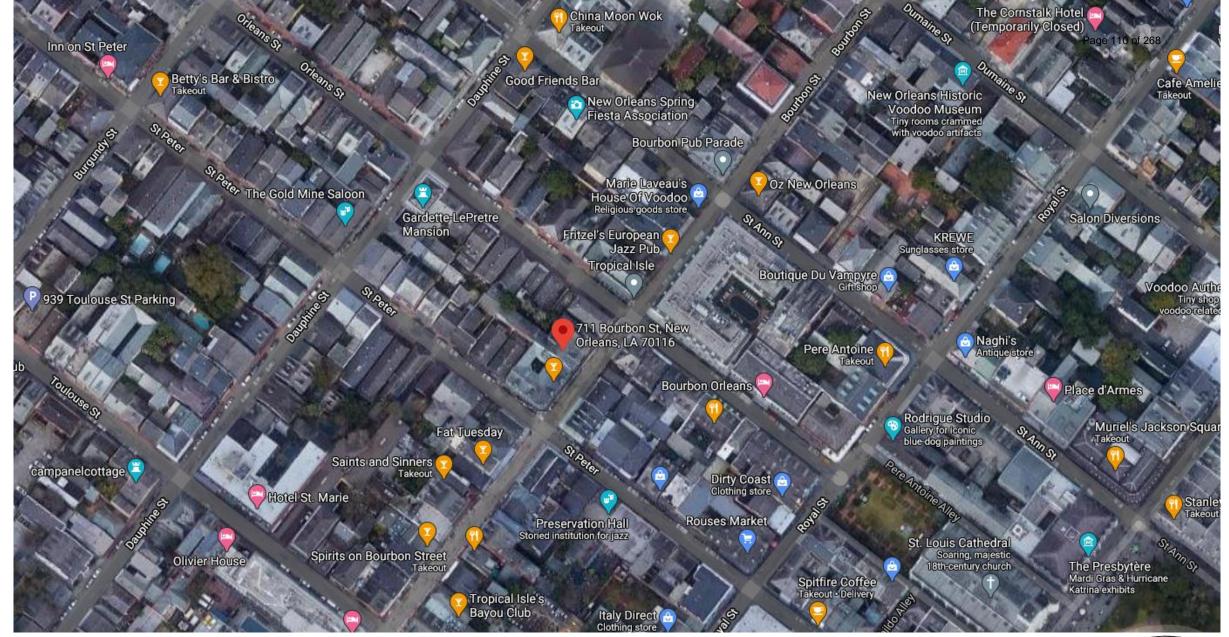
New Orleans, Louisiana

INSPECTED ON: Monday, February 6, 2023

Inspector, Joseph Dendinger LHI #10974 Gurtler Bros. Consultants

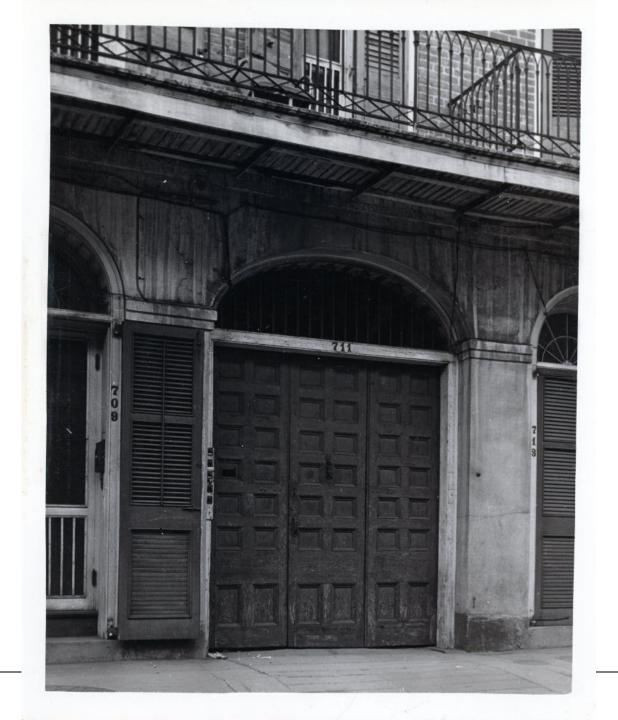


















































May 9, 2023









711 Bourbon – Current Mechanical Equipment

















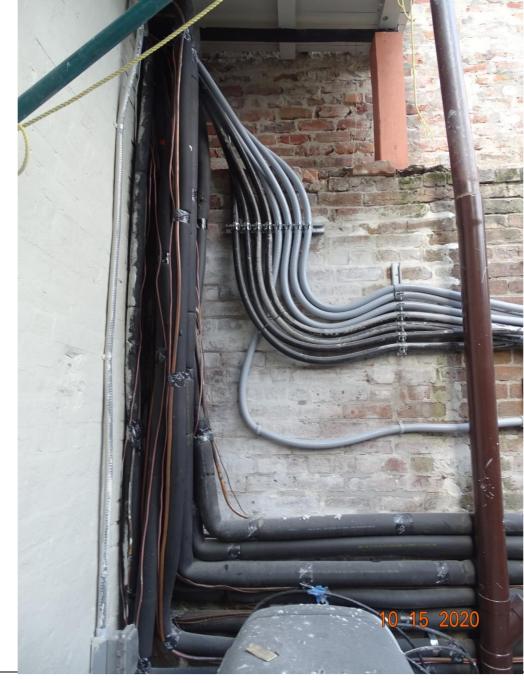






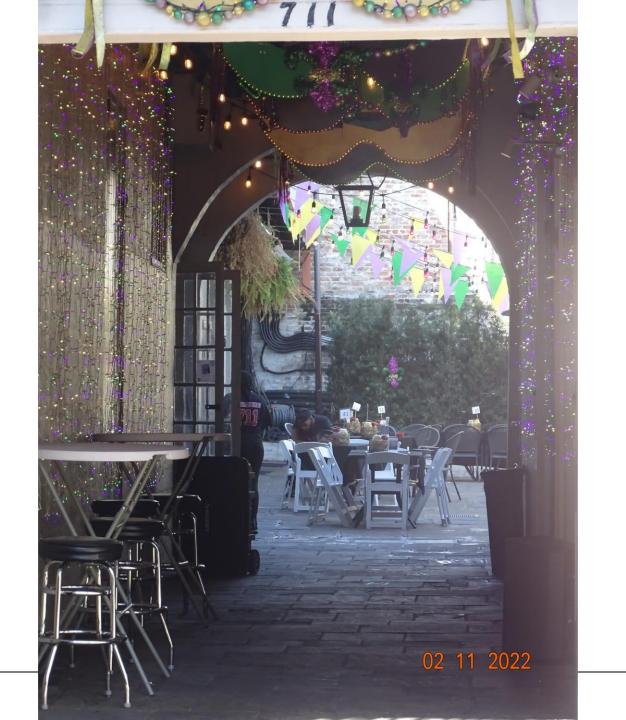












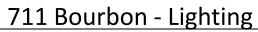














- RETAIN EXISTING PAINT ON BRICK, TYP.; ATTEMPTS TO REMOVE PAINT HAVE BEEN UNSUCCESSFUL WITHOUT CAUSING DAMAGE T
- 2. SHUTTER HINGES SHOULD BE PAINTED TO MATCH ADJACENT SURFACE, NOT BLACK.
- 3. ADDITIONAL CONDUIT, ADDITIONAL HVAC INSTALLED WITHOUT VCC REVIEW AND APPROVAL
- 4. MOUNTED HEATERS INSTALLED WITHOUT VCC REVIEW AND APPROVAL.
 RETAIN MOUNTED HEATERS, (HEATERS NOT CURRENLY IN INSTALLED BUT REQUEST TO REINSTALL IN COLD MONTHS)

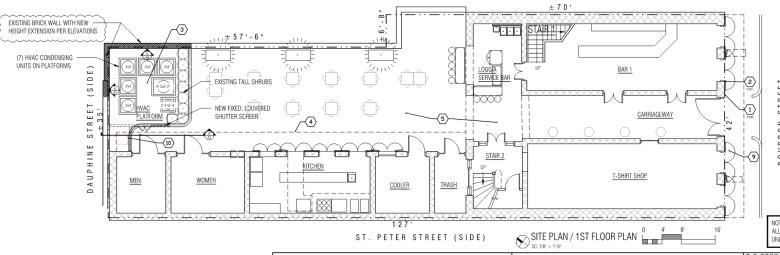
 5. STRING LIGHTS INSTALLED IN COURTYARD AND CARRIAGEWAY WITHOUT VCC REVIEW AND APPROVAL.
- 6. CAP FLASHING NOT REMOVED PER PERMIT
- 7. VEGETATION ATTACHED TO REAR SERVICE BUILDING SHOULD BE REMOVED
- 8. REAR DORMER IN NEED OF REPAIRS
- IMPERMISSIBLE CLOTHING AND MERCHANDISE ATTACHED TO EXTERIOR OF BUILDING, ALL CLOTHING/MERCHANDISE MUST BE PERMANENTLY REMOVE CLOTHING AND MERCHANDISE HAS DEED BEINDING FORM THE SYMPHOP OF BUILDING.
- 10. REMOVE MISTING SYSTEM



6 TYP.

ORLEANS STREET (SIDE)

EXISTING DORMER,



ALL CONSTRUCTION IS EXISTING UNLESS NOTED AS "NEW".

BOURBON HEAT V.C.C.VIOLATIONS

711 Bourbon Street New Orleans, Louisiana 70116

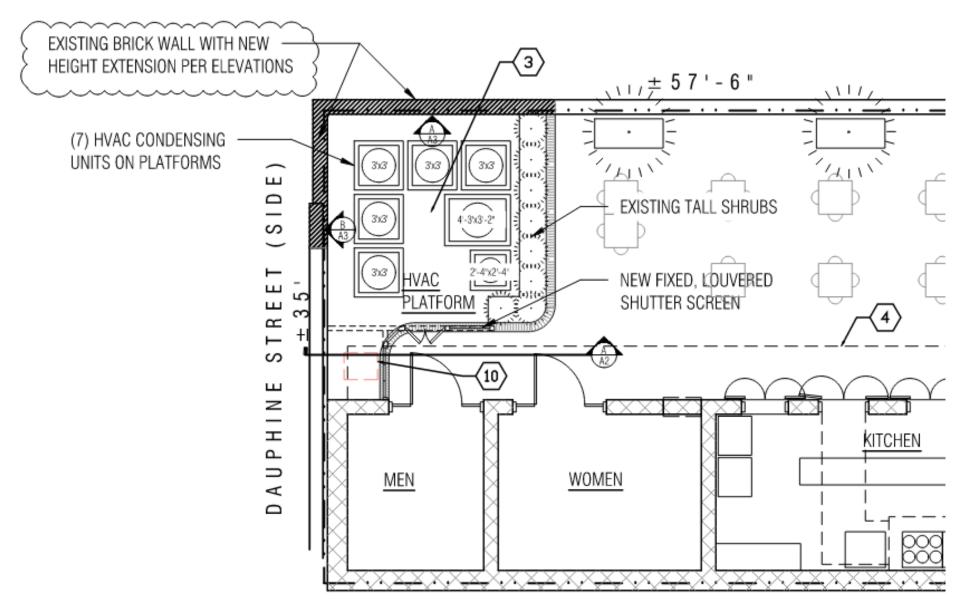


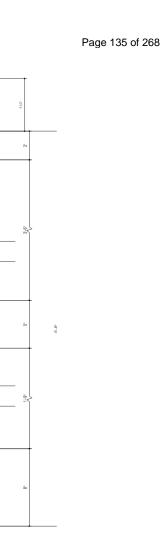
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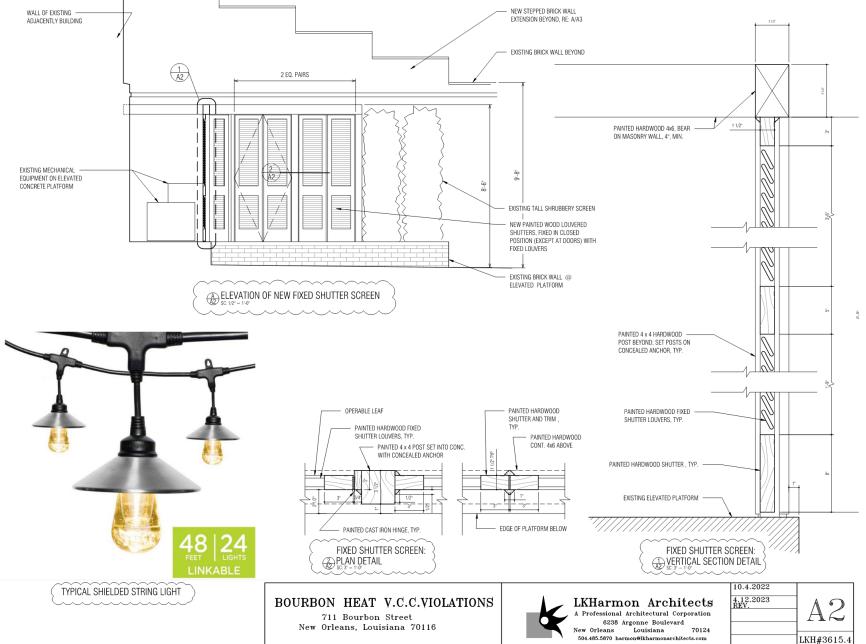
EXISTING PARAPET

8.9.2022 PROGRESS 10.4.2022 REV. A.12.2023 REV. LKH#3615.4

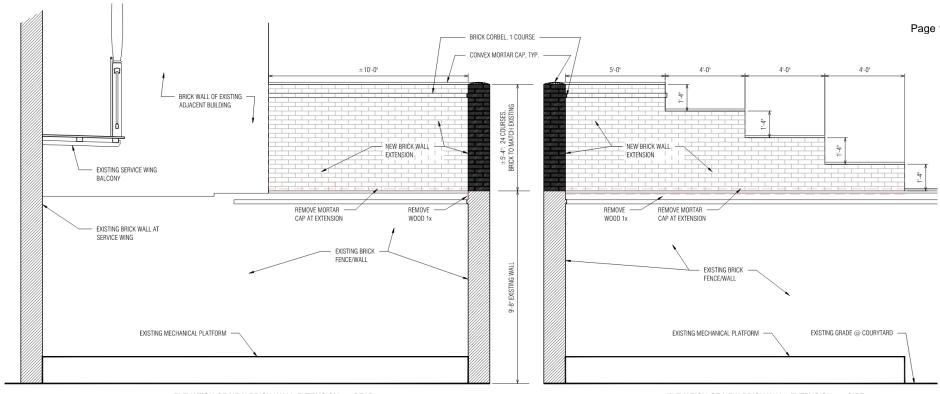












 $\stackrel{\text{\tiny{\it B}}}{\underset{\text{\tiny{\it SC}}}{\text{\tiny{\it II}}}}{\text{\tiny{\it ELEVATION}}}$ OF NEW BRICK WALL EXTENSION @ REAR

ELEVATION OF NEW BRICK WALL EXTENSION @ SIDE

BOURBON HEAT V.C.C.VIOLATIONS

711 Bourbon Street New Orleans, Louisiana 70116



6238 Argonne Boulevard New Orleans Louisiana 504.485.5870 harmon@lkharmonarchitects.com 4.12.2023 LKH#3615.4

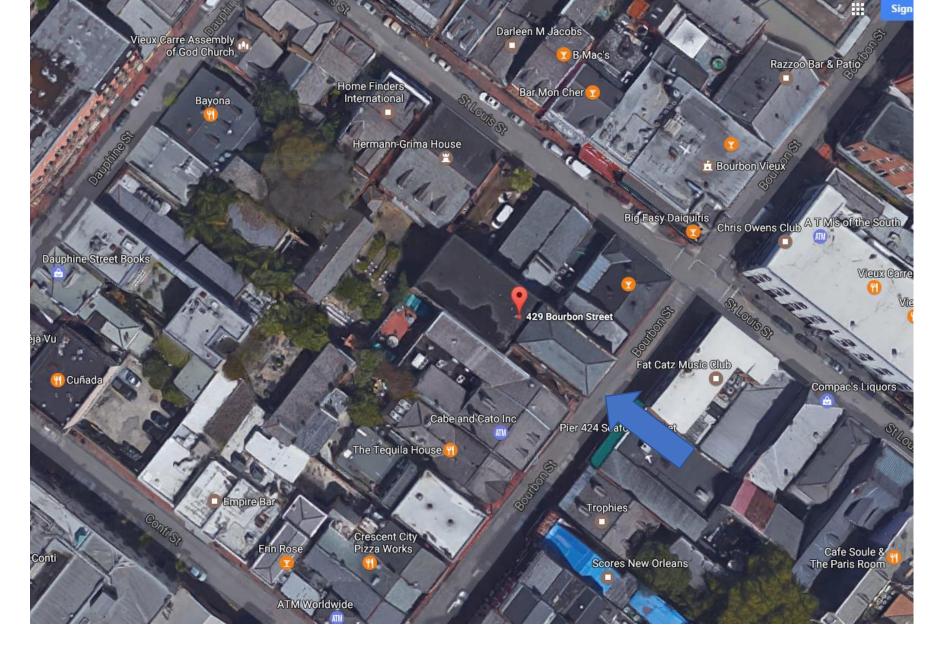


429-433 Bourbon



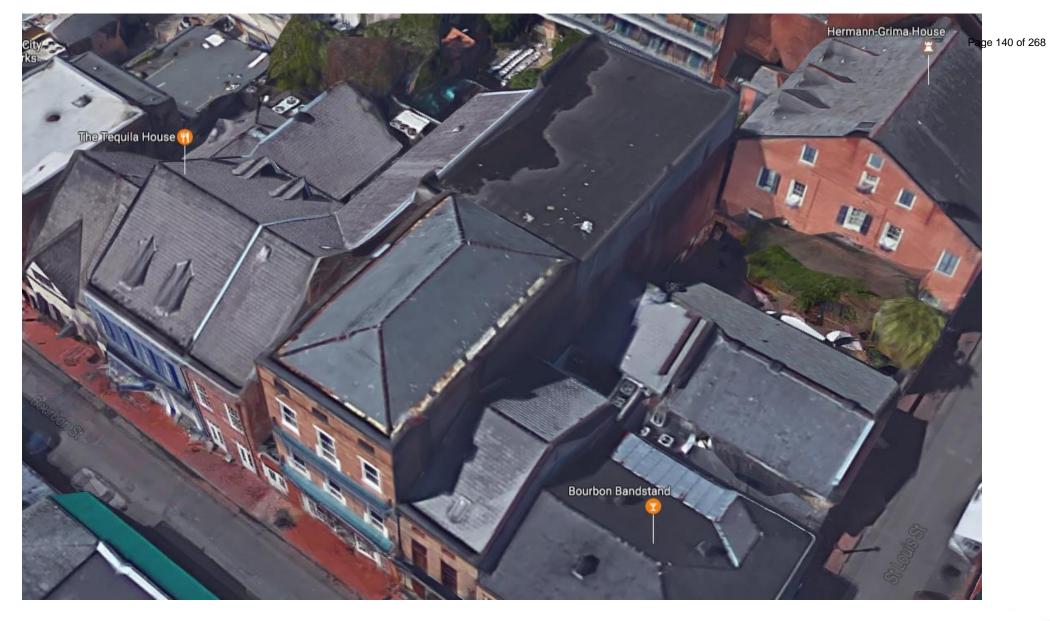




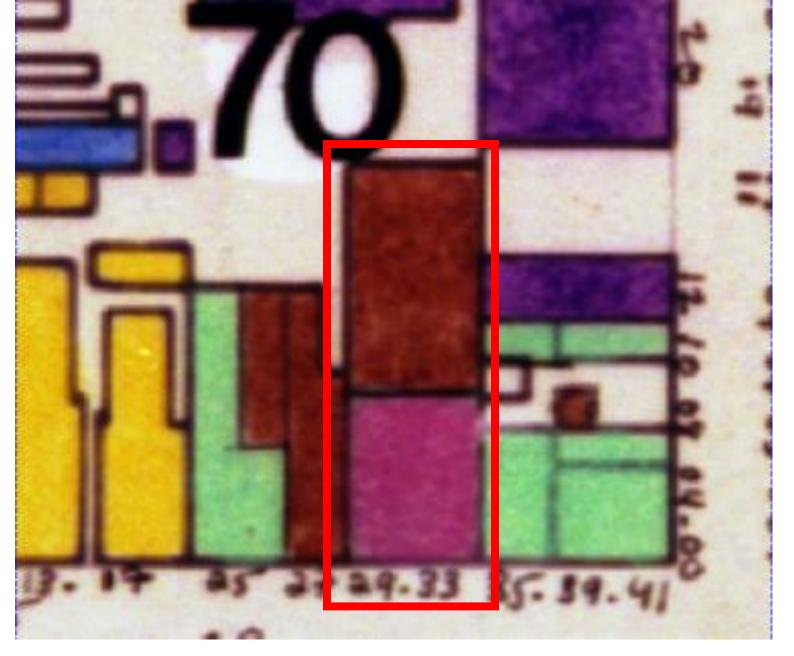






























May 9, 2023



May 9, 2023

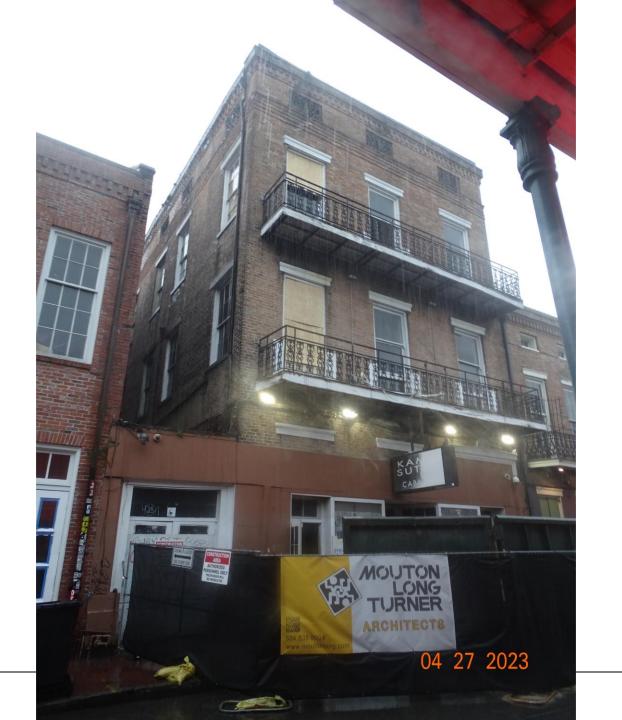


















EXTERIOR AND STRUCTURAL REPAIRS TO

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www.moutonlong.com

STREET



1. SUBMITTOR 2. SUBMITTOR ADDRESS 3. PROJECT NAME 4. PROJECT ADDRESS 6. OCCUPANCY 7. TOTAL GROSS AREA 9. BUILDING HEIGHT: ZONING: VCE MAXIMUM HEIGHT: 50' MAXIMUM F.A.R: 0 SETBACKS: PERMITTED USES: RETAIL, BAR, LIVE ENTERTAINMENT, SHORT TERM RENTALS LEGAL DESCRIPTION LOT 6

PROJECT DATA: MOUTON LONG TURNER ARCHITECTS 601 PAPWORTH AVENUE SUITE 200 METAIRIE, LA 70005 (504) 838-8091 429-33 BOURBON ST EXTERIOR REPAIRS 429-33 BOURBON STREET NEW ORLEANS, LA 5. PROJECT DESCRIPTION EXTERIOR REPAIRS (1) 5393 SF (2) 4860 SF (3) 4860 SF (4) 1906 SF 17,019 SF (+/-) 8. GROSS RENOVATED AREA OF ROOF 4,860 SF (+/-) 4 STORIES

ZONING

EXTERIOR WALLS:

1. REMOVE SIGN FACE AND REPLACE WITH A BLANK FACE REMOVE ABANDONED WIRING AND PIPING ATTACHED TO THE EXTERIOR WALLS. REMOVE NON-APPROVED LIGHT FIXTURES AND SECURITY REPAIR MILLWORK TO MATCH EXISTING REPAIR AND REPLACE ROOF, FLASHING, PARAPET CAPS, GUTTERS AND DOWNSPOUTS. INSPECT ROOF FRAMING LUMBER AND REPAIR/ REPLACE AS

STRUCTURAL/ MASONRY;
NOTE: REMOVE INTERIOR FINISHES ON EXTERIOR WALLS THAT MAY BE CONCEALING STRUCTURAL CRACKS OR OTHER HIDDEN ISSUES TO PROVIDE FOR VISUAL INSPECTION, REFER TO REPORT AND AND ENGINEERS, DATED 4-2-23.

REPAIR SECTIONS OF WALLS IN DANGER OF COLLAPSE. REPAIR CRACKS IN MASONRY WALLS.
REPAIR CHIMNEYS REPAIR PARAPETS

PROPERLY CLEAN EXTERIOR AND REMOVE VEGETATION GROWING FROM WALLS TUCK POINT DETERIORATED MORTAR WITH APPROVED MATERIALS TO RESTORE WATER TIGHTNESS OF EXTERIOR WALLS.

REMOVE GRAFFITI BY APPROVED METHODS FOR HISTORIC

REMOVE STEEL PLATES ON BUILDING EXTERIOR WALL THAT WERE PART OF PREVIOUS STRUCTURAL WORK.

9. REPAIR/ REPLACE ORNAMENTAL BRICKWORK IN AREAS REFERRED

10. INSTALL THRU-RODS AND TIE-BACK PLATES ON EXTERIOR. SEE STRUCTURAL.

11. SEE STRUCTURAL ENGINEERING DRAWINGS FOR DETAILS AND

SPECS FOR SHORING, BRACING, TIE BACKS, AND BRICK WALL REPAIRS.

SCOPE OF WORK

MILLWORK/ WINDOWS AND DOORS:

8. REPAIR/ REPLACE/ AND PAINT MEMBERS OF EXTERIOR CEILINGS AND BALCONIES IN POOR CONDITION. REPAIR/ REPLACE/ AND PAINT WINDOW SASHES, MOLDINGS, AND TRIM IN POOR CONDITION OR MISSING TO BE OPERABLE AND WATERTIGHT.

10. REPLACE MISSING/ BROKEN WINDOW GLAZING WITH APPROVED MATERIALS.

11. REMOVE AND REPLACE ACRYLIC AND/ OR NON-APPROVED GLAZING.

REPAIR, REPLACE, EXTERIOR DOORS WITH MATCHING STYLE AND MATERIALS.

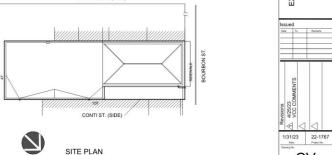
MATERIALS.

13. G.C. SHALL INSPECT EACH WINDOW WITH THE MILLWORK
CONTRACTOR TO DETERMINE IF THE WINDOW CAN BE SALVAGED AND REPAIRED OR IS NEED OF TOTAL REPLACEMENT.

REMOVE RUST, REPAIR, PRIME, AND PAINT EXISITING IRON RAILINGS, EXPOSED SUPPORTS, AND OTHER METALS EXPOSED TO THE EXTERIOR.

EXTERIOR AND STRUCTURAL R
TO
70
429-33 BOURBON STR
NEW ORLEANS, LA SCOPE OF WORK IS LIMITED TO BUILDING EXTERIOR ONLY (OTHER THAN WORK RELATED TO STRUCTURAL REPAIRS)

NO INTERIOR WORK NO CHANGE OF EXITS NO MECHANICAL WOR NO PLUMBING WORK ST. LOUIS ST. (SIDE)

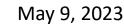


CODE DATA IEBC 2015 NRCA ROOFING AND WATERPROOFING MANUAL

429-433 Bourbon

VCC Architecture Committee

PHOTO



















NOTE:
THESE PHOTOS
REPRESENT EXAMPLES
OF AREAS OF CONCERN
THAT ARE TYPICAL
THROUGHOUT THE
BUILDING AND APPLY
EQUALLY TO THE
REMANDER OF THE
BUILDING.



EXTERIOR AND STRUCTURAL REPAIRS
TO
429-33 BOURBON STREET
NEW ORLEANS, LA







28	To	Re
tevisions	VCC COMMENTS	

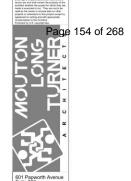
A1.1

429-433 Bourbon





















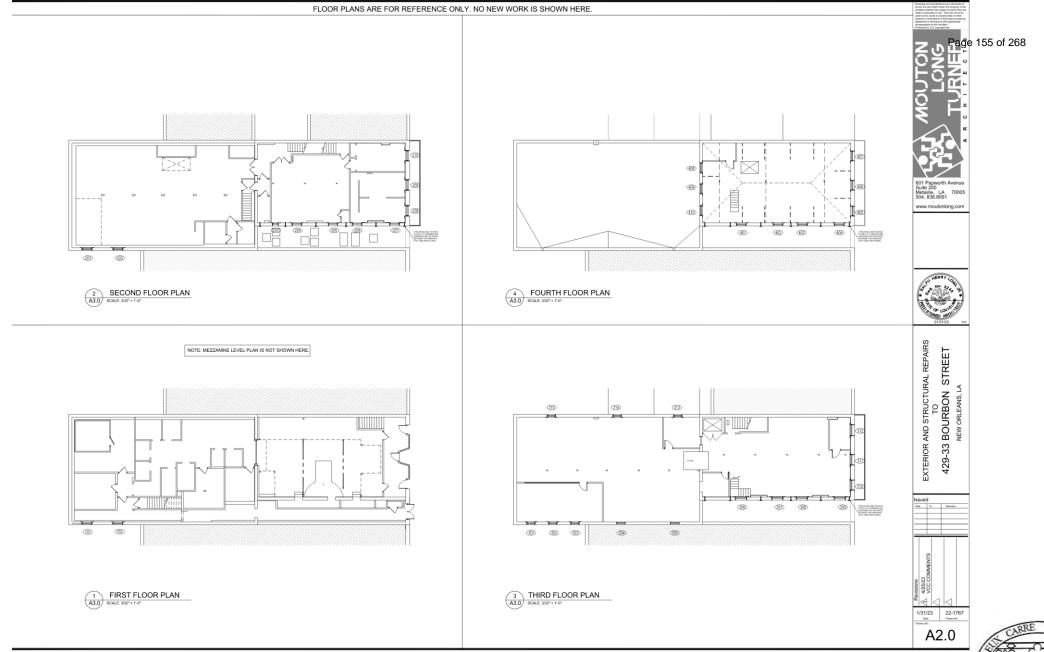
EXTERIOR AND STRUCTURAL REPAIRS TO 429-33 BOURBON STREET NEW ORLEANS, LA

Det	- To	Rec
Revisions	A 4/25/23 VCC COMMENTS	
	/31/23 Date: wing No.	22 Pro

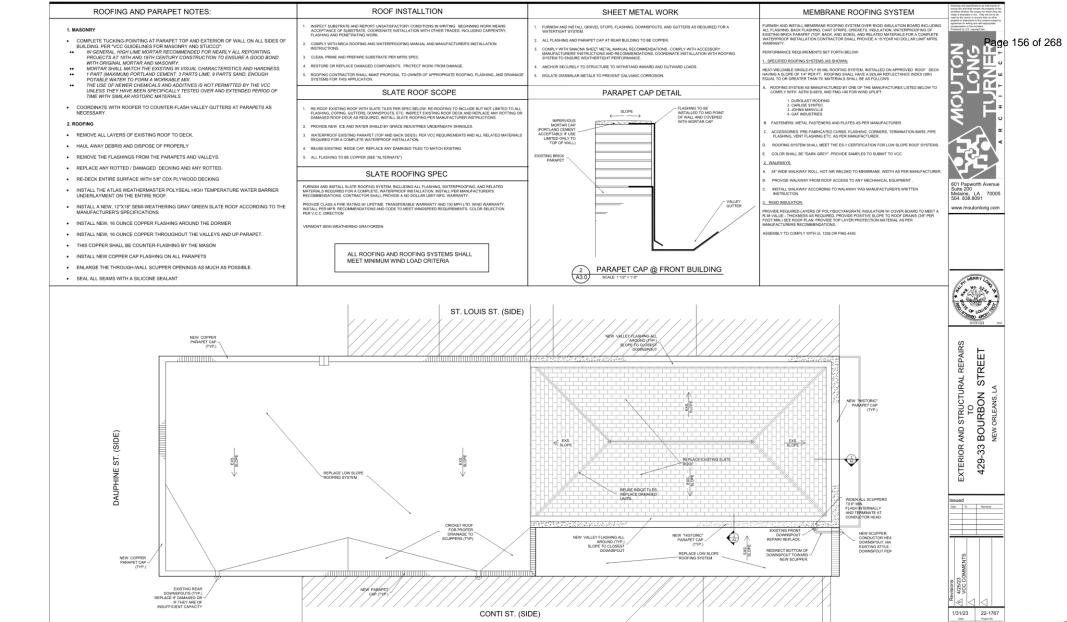


May 9, 2023 **VCC** Architecture Committee





VCC Architecture Committee

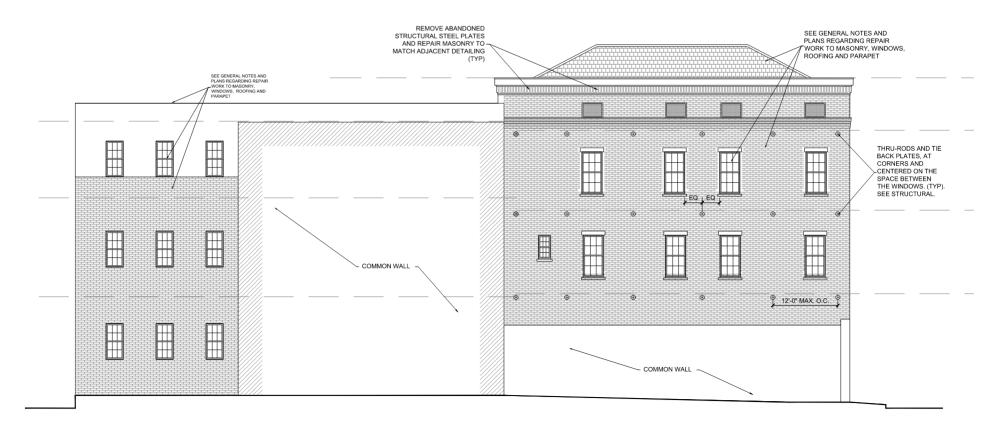


CONTI ST. (SIDE)

429-433 Bourbon

ROOF PLAN

A3.0

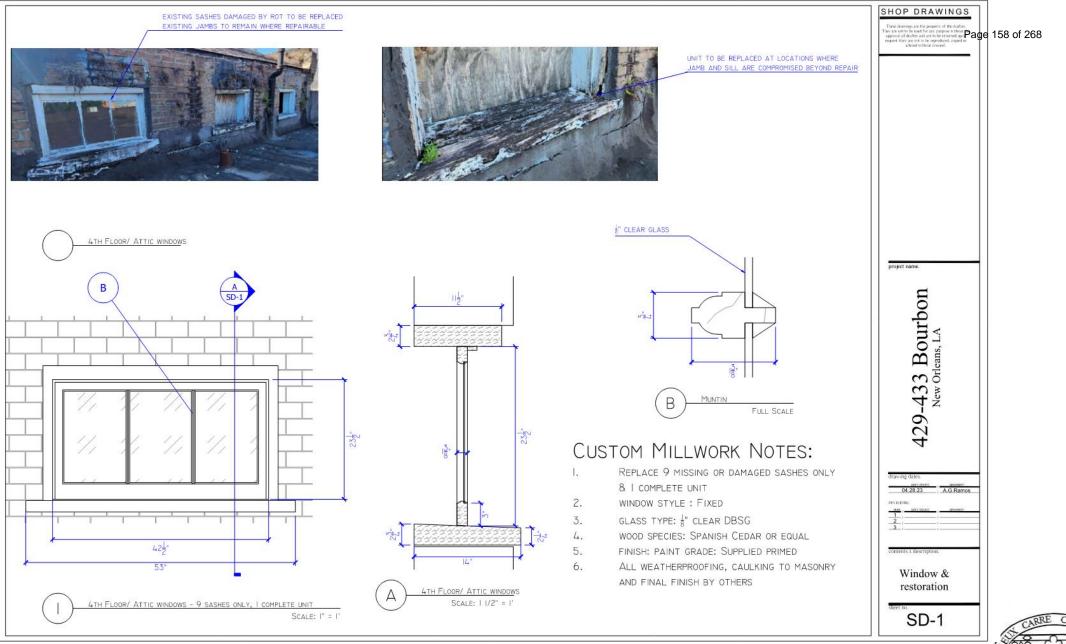


LEFT SIDE ELEVATION

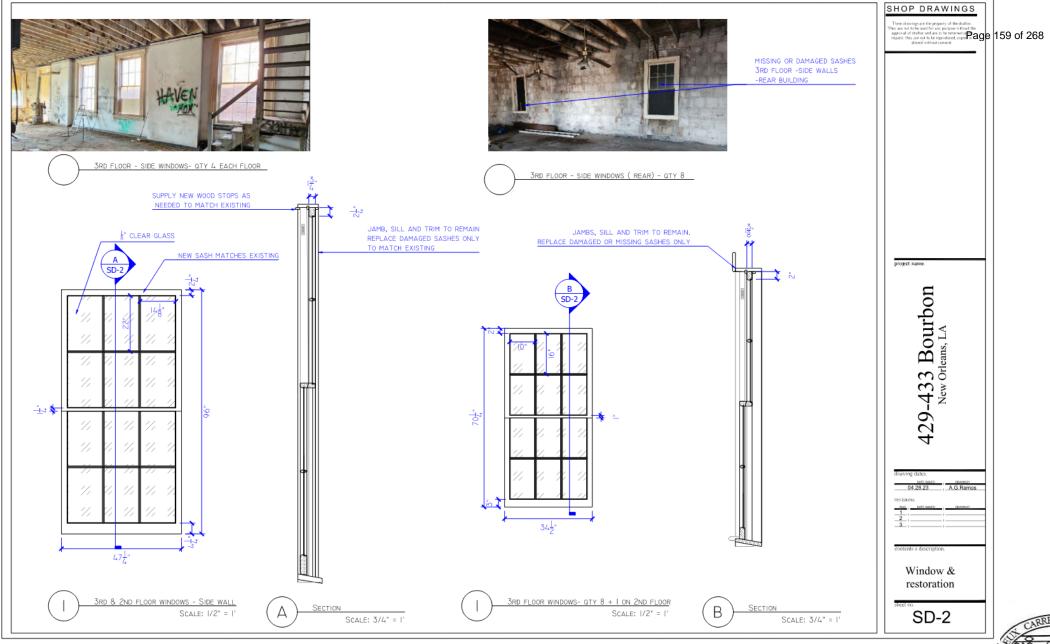
SCALE: 1/8" = 1'-0"

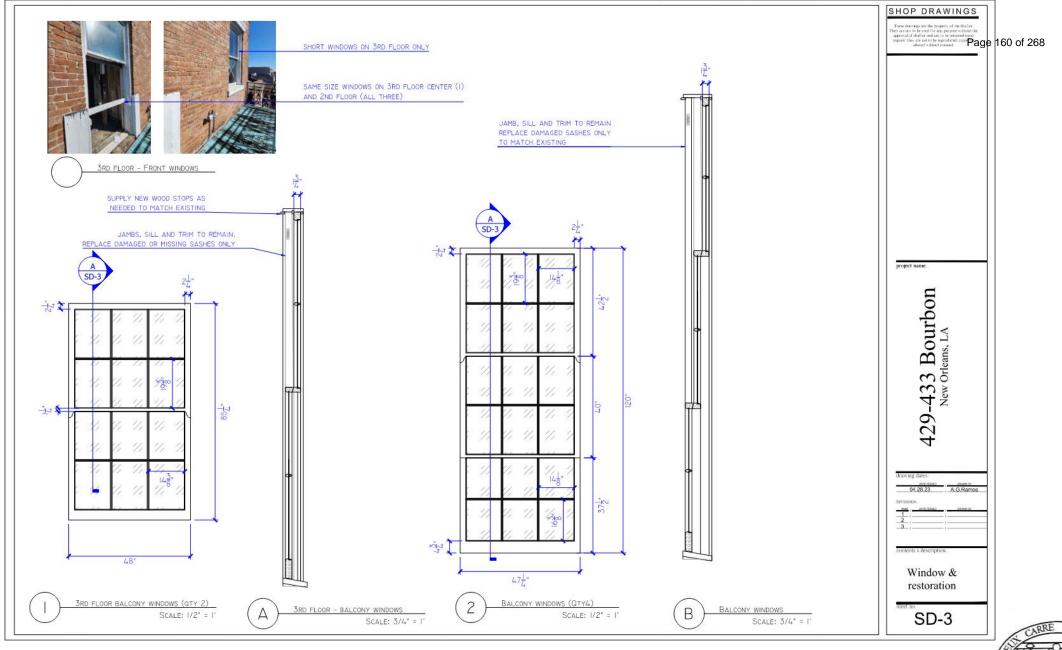
429-433 Bourbon



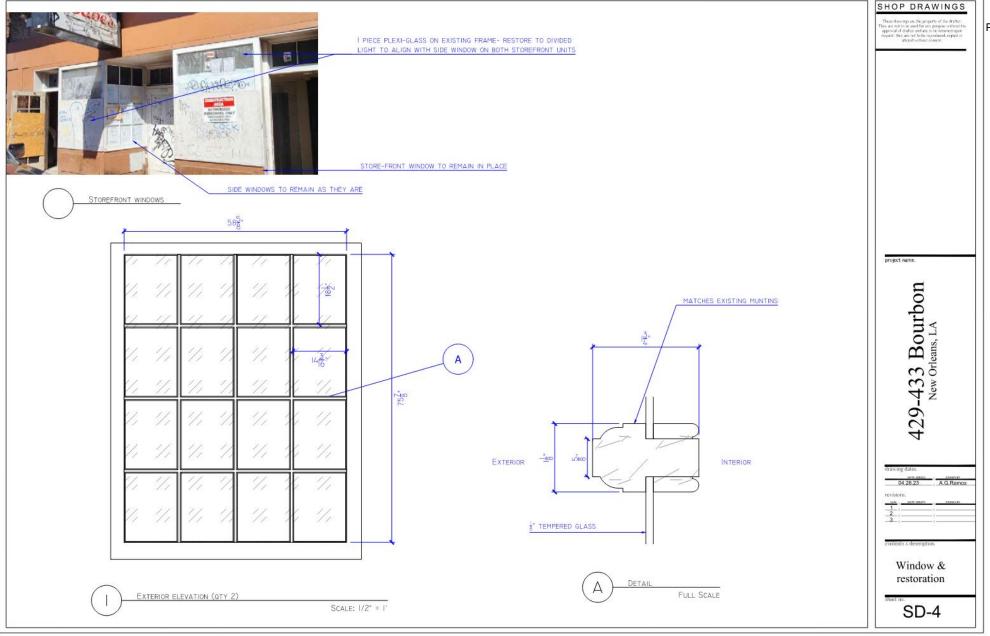


VCC Architecture Committee

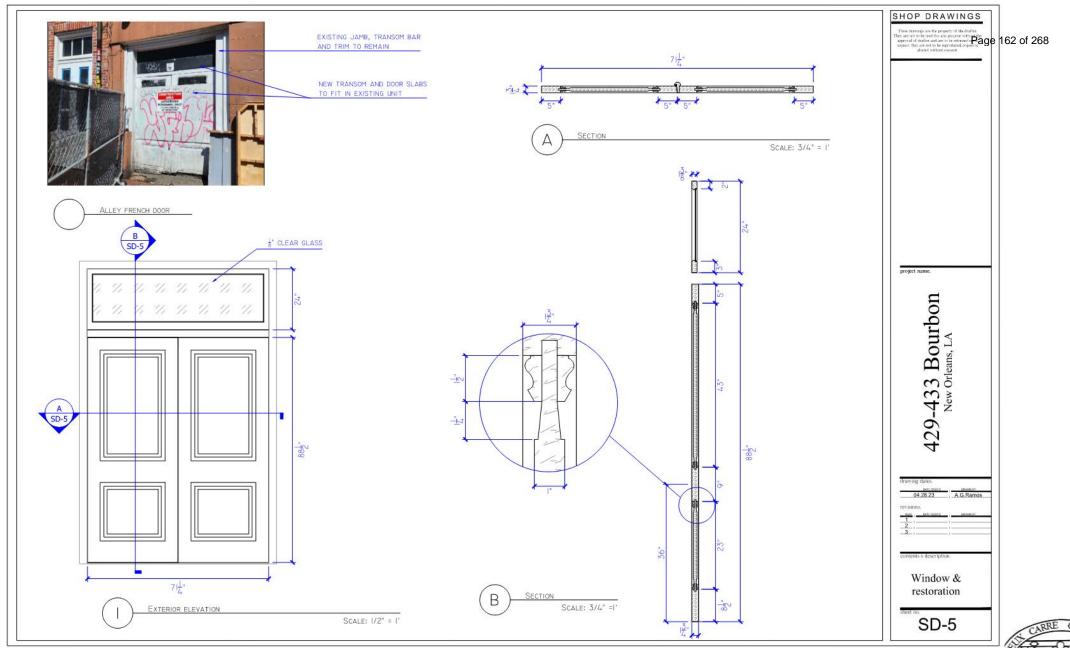


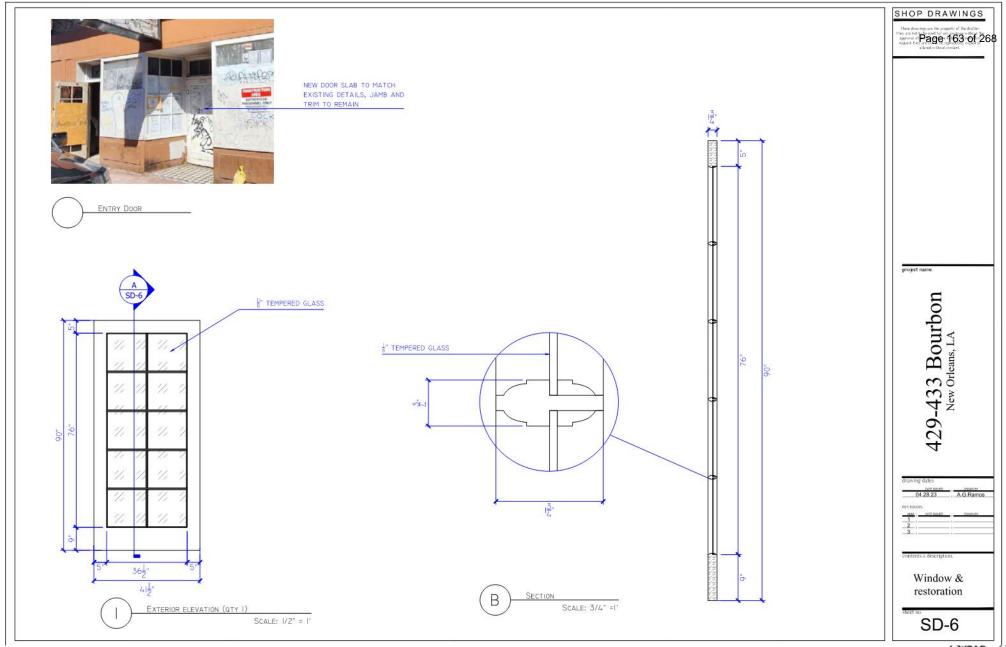






ARLISHED ST







<u>429-433 Bourbon – Mill work photos from Applicant</u> VCC Architecture Committee



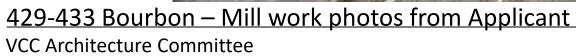
May 9, 2023



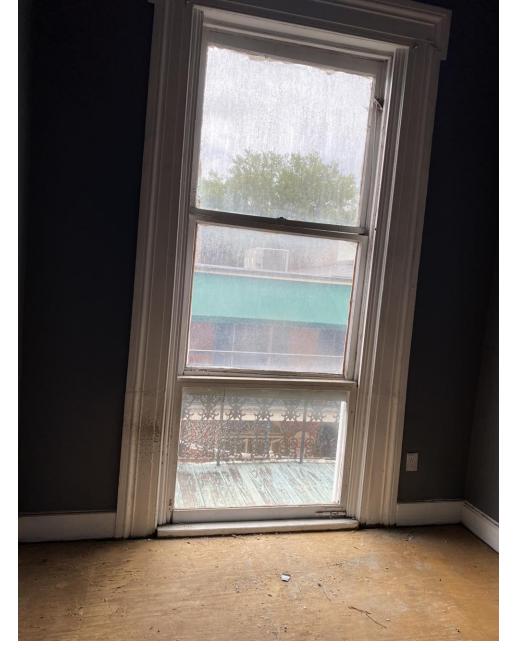
429-433 Bourbon – Mill work photos from Applicant VCC Architecture Committee













<u>429-433 Bourbon – Mill work photos from Applicant</u>

VCC Architecture Committee

May 9, 2023

ANDERSON & BUUCK CONSULTING ENGINEERS, LLC.

SUITE 306 432 N. ANTHONY STREET NEW ORLEANS, LOUISIANA 70119 PHONE:

.: abeng@andersonbuuck.com

(504) 488-7797

January 26, 2023

Revised April 20, 2023

Mouton Long Turner 601 Papworth Avenue, Suite 200 Metairie, LA 70005

Attn: Ralph Long ralph@moutonlong.com

 $\underline{\mathbf{RE}}$:

433 Bourbon Street New Orleans, LA

Dear Mr. Long:

This is to advise you that on January 10, 2023, we performed an inspection at the above referenced address for the purpose of assessing the existing condition of the overall structure, outlining structural concerns, and making recommendations for necessary repairs. The following is an outline of our findings with recommended repairs if applicable.

 Interior brick cracks were evident on the inside face of the front corners of the building as shown in Photograph #1.

Recommended Repair: Stitch corners with steel straps above and below the adjacent window at each floor as shown in the attached Detail A.

Major brick cracking was visible on the interior of the front wall adjacent to the western most front window. This crack appears to translate from floor to floor. Examples of this crack at the third floor and attic are shown in Photographs #2 and #3 respectively. Additional investigation is needed after removal of finishes from walls to determine the extent of the cracks.

Recommended Repair: Careful deconstruction and reconstruction to be carried out by a masonry expert with experience in Vieux Carre renovations.

3. Center Column line and beam at the third floor of the front original structure has evident deflection towards the western wall as shown in Photograph #4. The west masonry wall has visible lateral deflection as can be seen in Photograph #5. These items lead us to the hypothesis that the front original structure is deficient in lateral strength. It should be noted that the deflection in the western wall is inconsistent and could be the cause of multiple factors.

Recommended Repair: Reconstruct the central column line as shown in Detail C and install steel ties to the floor system at the west wall as shown in Detail D and at the East wall as shown in Detail E. Please also refer to Building Section 1 for a diagram of the proposed front lateral structure retrofit.

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Page 2 of 10

4. Center Column line and beam at the third floor of the rear structure has evident lateral and vertical deflection as depicted in Photograph #6. Localized cracks are visible on the terracotta block masonry walls at the newer rear addition as can be seen in Photographs #7 through #10. These items lead us to the hypothesis that the rear structure is deficient in strength.

Recommended Repair: Reconstruct the central column line as shown in Detail C and install steel ties to the floor system at the East wall as shown in Detail D and at the West wall as shown in Detail E.

We suspect that moisture and termite damages could be an issue on some floor joists. Additional investigation is needed after partial demolition is complete to reveal all floor systems.

Recommended Repair; Joist with significant damages shall be sistered with a light gauge metal joist as per the attached Detail G.

 Masonry cracks were significant in the attic. Examples of these cracks can be seen in Photographs #11 and #12.

Recommended Repair: Careful deconstruction and reconstruction to be carried out by a masonry expert with experience in Vieux Carre renovations.

Steel brick ties in the attic make the space unusable and appear to be deficient...

Recommended Repair: We suggest removing the existing ties and sistering steel to the rafters and collar braces as shown in Details H.1 and H.2 to provide a rigid roof structure to tie brick wall to brick wall.

8. The east facing masonry parapet is significantly leaning as depicted in Photograph #13.

Recommended Repair: Deconstruct the damaged parapet with care and rebuild in kind. Stitch to adjacent wall with steel plate as shown in Detail J.

Both the gable roof at the front structure and the flat roof at the rear structure appear to have some deficiencies.

Recommended Repair: The entirety of both roof systems shall be inspected and reconditioned as required by a waterproofing and roofing consultant retained by owner.

10. Masonry cracks are present in various locations, and we believe there is a potential for cracks behind plaster coatings, however it is not possible to confirm this without reveal.

Recommended Repair: If cracks are found to be structural, Careful deconstruction and reconstruction to be carried out by a masonry expert with experience in Vieux Carre renovations.

11. Additional foundation investigation is needed at the front masonry wall. Should it be found to be deficient, we would recommend the installation of (4)-helical pilings. Further Investigation to be carried out at a follow-up inspection.

The above findings are limited to what was accessible and visible at the time of our inspection and thus additional site visits shall be required after the partial demolition, to reveal all wall and floor surfaces, has been completed. Partial demolition shall be executed by others.

No warranty is given or implied with these observations relative to any hidden damage not observable at this time. These observations are a statement of opinion relative to structural performance of the above referenced structure. They do not purport to be an in depth technical report entailing contingent professional liability for future performance. The purpose and scope of these observations are to provide, on an economical basis, an experienced professional engineer's opinion relative to performance.

This report is the expressed opinion of this company only and does not bind any party to make any repairs or replacements. Specific compliance with applicable building code requirements is not included in this report unless otherwise stipulated. Observations are made under normal weather conditions and are not opinions of the conditions which may exist under unusual circumstances, such as, but not limited to, floods, heavy rains, high winds or any act of God.

Our report is based on the information available to us at this time. Should additional information become available, we reserve the right to determine the impact, if any, of the new information on our opinions and conclusions, and to revise our opinions and conclusions if necessary and warranted.

We hope the information provided meets your needs. Should you have any further questions, please do not hesitate to contact us. We thank you for this opportunity of being of service to you.

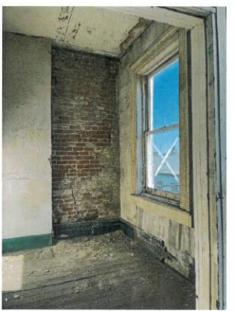


DJB:ss

429-433 Bourbon

Anderson & Buuck Consulting Engineers, Inc. Page 4 of 10

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Photograph #1



Photograph #2



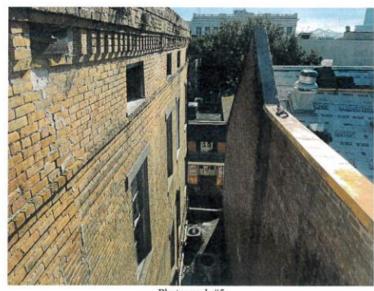
Page 5 of 10



Photograph #3



Photograph #4



Photograph #5



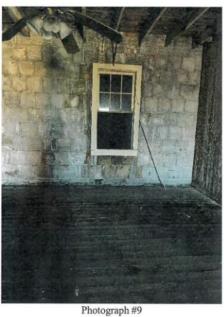
Photograph #6







Photograph #8



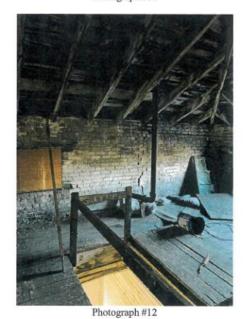


Photograph #10





Photograph #11



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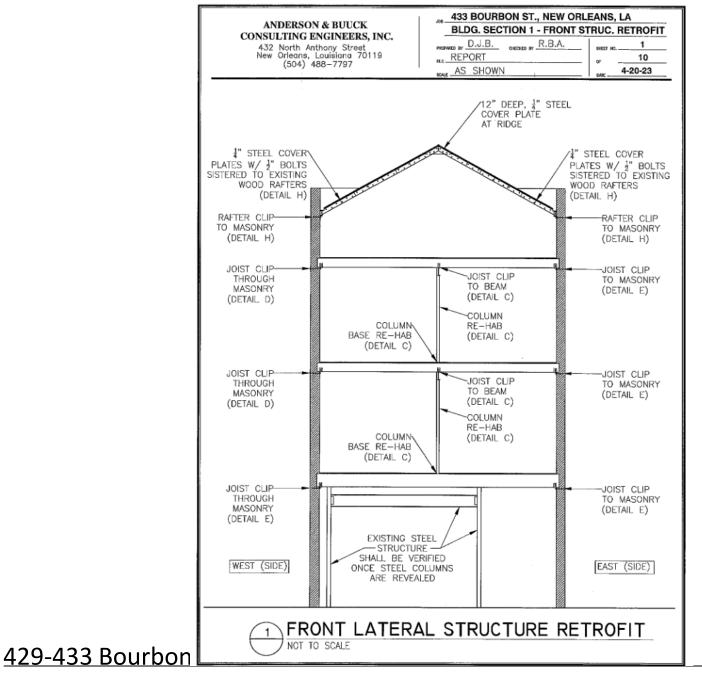


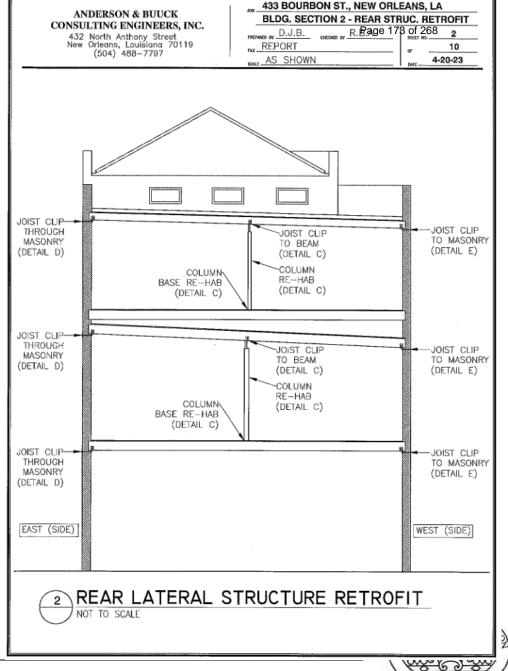
Photograph #13



VCC Architecture Committee







4"x2" STEEL PLATE,

SCALE: 3/4" = 1'-0"

MASONRY WALL CORNER REPAIR

24" LENGTH AT EA. LEG

ANDERSON & BUUCK CONSULTING ENGINEERS, INC.

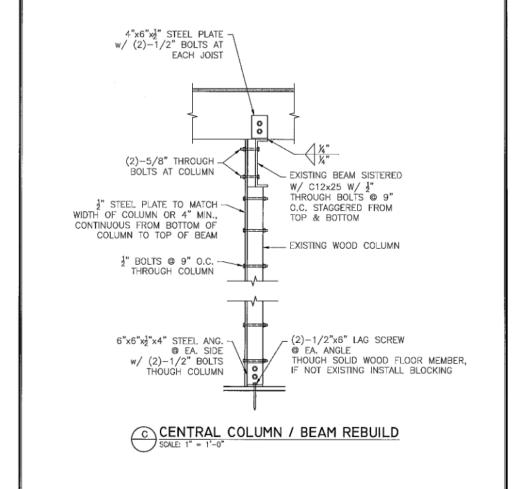
432 North Anthony Street New Orleans, Louisiana 70119 (504) 488-7797 433 BOURBON ST., NEW ORLEANS, LA
CENTRAL COLUMN LINE AND BEAM REBUILD
D.J.B. R. Page 174 of 268 4

PREPARED BY D.J.B.

REPAGE 174 of 268 4

OF 10

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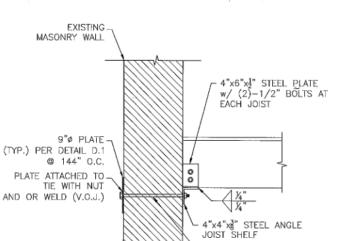


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432 North Anthony Street New Orleans, Louisiana 70119 (504) 488-7797

433 BOURBON ST., NEW ORLEANS, LA MASONRY WALL TIE AT OPEN WALL

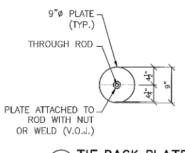
| NET | NO. | NO.



1¼" THROUGH RODS © 144" O.C. MAX.

W/ (2) ¾" EPOXY SET BOLTS BETWEEN

MASONRY WALL TIE AT OPEN WALL



D.1 TIE BACK PLATE

ANDERSON & BUUCK CONSULTING ENGINEERS, INC.

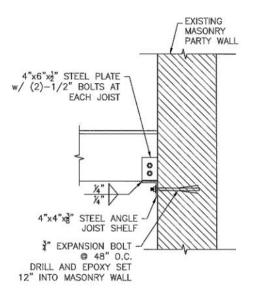
432 North Anthony Street New Orleans, Louisiana 70119 (504) 488-7797

433 BOURBON ST., NEW ORLEANS, LA MASONRY WALL TIES AT PARTY WALL

PREPARED BY D.J.B. CHOOSE BY R.B.APage 175-01 268 6

OF 10

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429-433 Bourbon

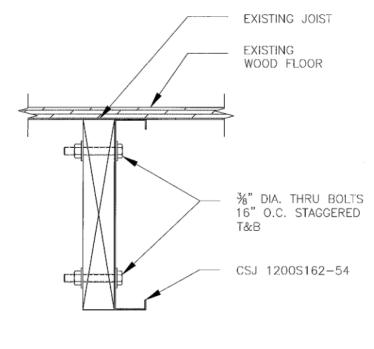
GTABLE.

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432 North Anthony Street New Orleans, Louisiona 70119 (504) 488-7797

433 BOURBON ST., NEW ORLEANS, LA DAMAGED JOIST REPAIR

PREPARED BY D.J.B.	CHECKED BY R.B.A.	SHEET NO	7
REPORT		OF	10
SOME AS SHOWN		DATE	4-20-23



SISTER EXISTING JOIST AS REQUIRED. (SHALL BE FIELD VERIFIED IN NEXT PHASE)

G JOIST REPAIR (TYP.)

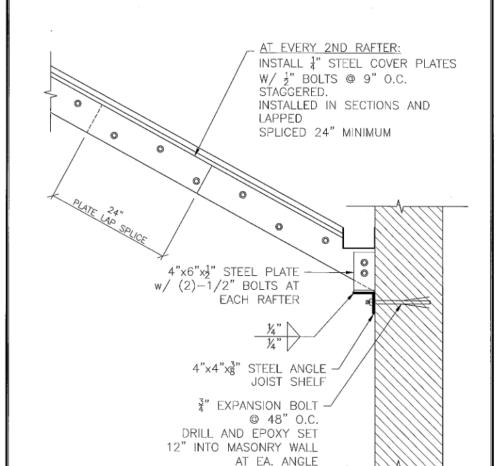
SCALE: 3" = 1'-0"

ANDERSON & BUUCK CONSULTING ENGINEERS, INC.

432 North Anthony Street New Orleans, Louisiana 70119 (504) 488-7797

433 BOURBON ST., NEW ORLEANS, LA					
ATTIC RE-STF	RUCTURE				
PREPARED BY D.J.B.	R.B.Page 17	6 of 268 g			
REPORT		or 10			

4-20-23



BOALE AS SHOWN

ATTIC RESTRUCTURE - RAFTER TO MASONRY



ANDERSON & BUUCK CONSULTING ENGINEERS, INC.

432 North Anthony Street New Orleans, Louisiana 70119 (504) 488-7797

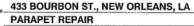
433 BOURBON ST., NEW ORLEANS, LA ATTIC RE-STRUCTURE

PREPARED BY D.J.B. CHECKED BY R.B.A. REPORT 10 SONE AS SHOWN 4-20-23

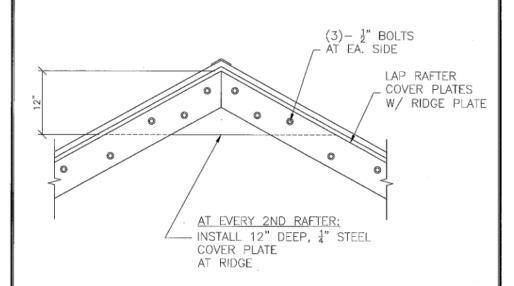


432 North Anthony Street New Orleans, Louisiana 70119 (504) 488-7797

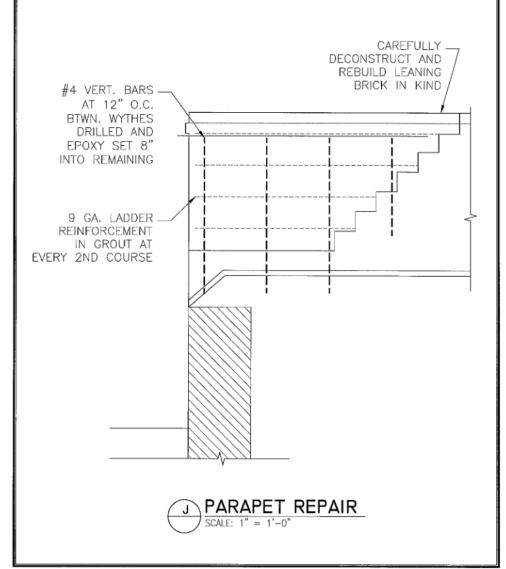
ANDERSON & BUUCK



PREPARED BY D.J.B. CHECKED BY R.B.Page 177 of 268 10 REPORT 10 AS SHOWN 4-20-23







429-433 Bourbon







VCC Architecture Committee







CARE COMMON PARTIES HED STE



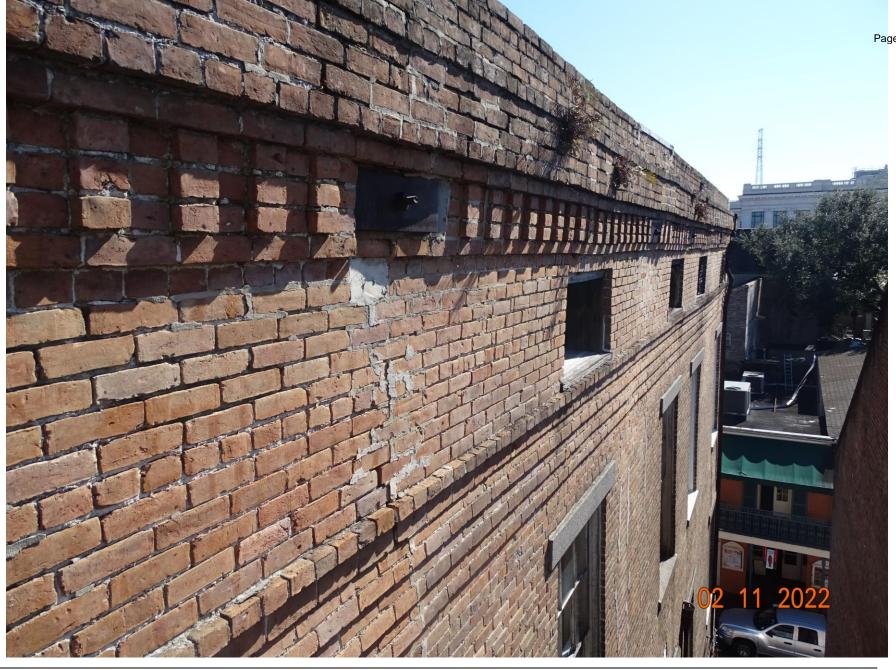
VCC Architecture Committee May 9, 2023





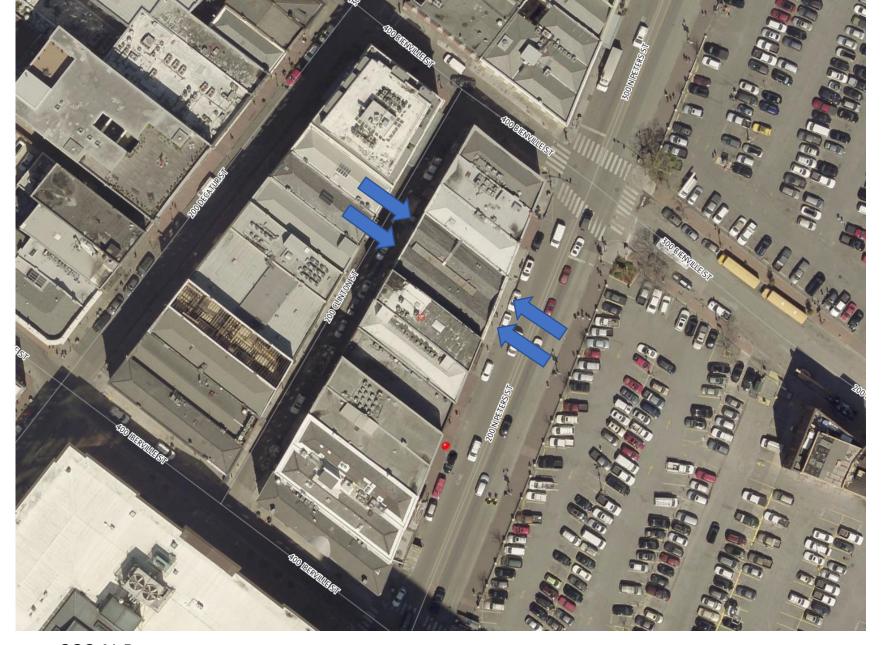
429-433 Bourbon

May 9, 2023



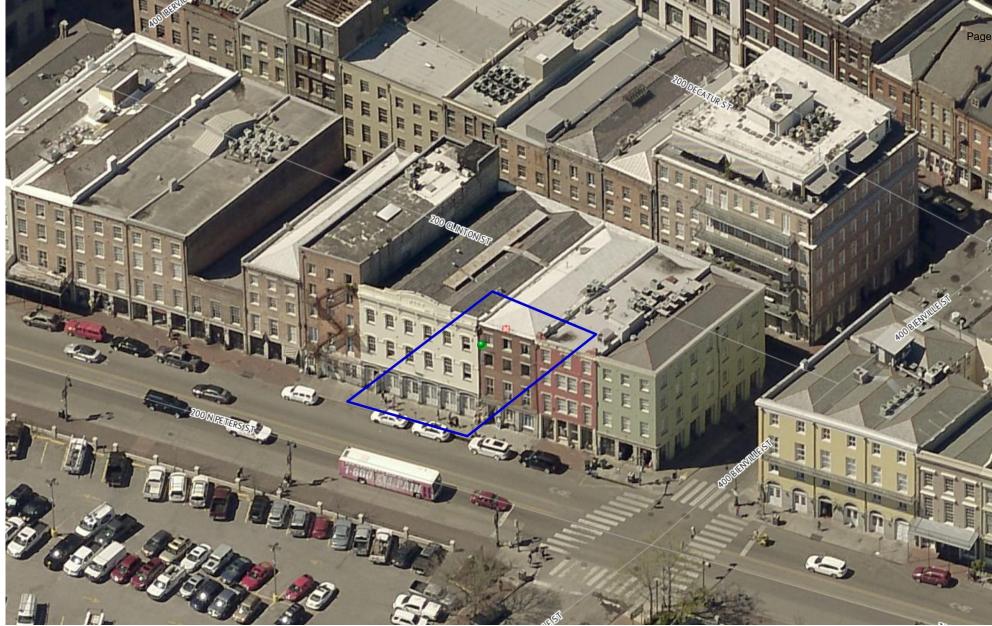






233 N Peters









233 N Peters



233 N Peters – prior to 1895





233 N Peters – 1962





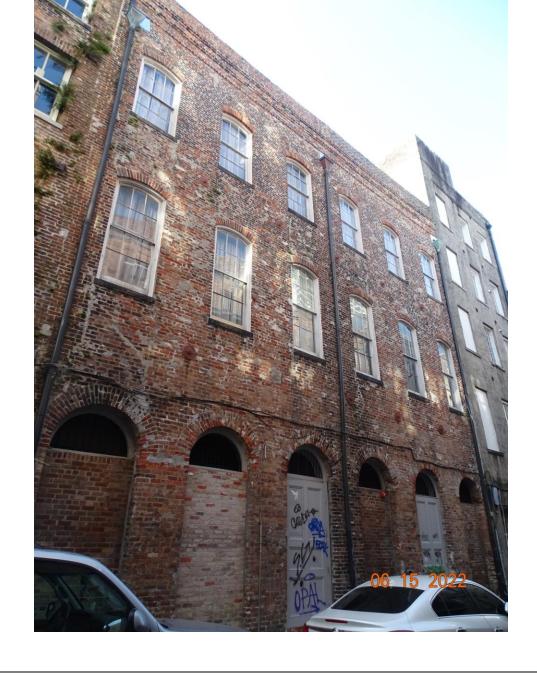
233 N Peters





233 N Peters











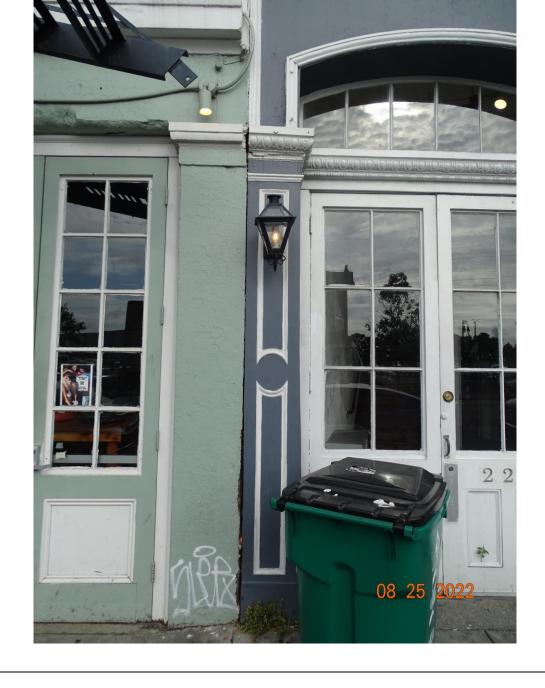






227-33 N Peters

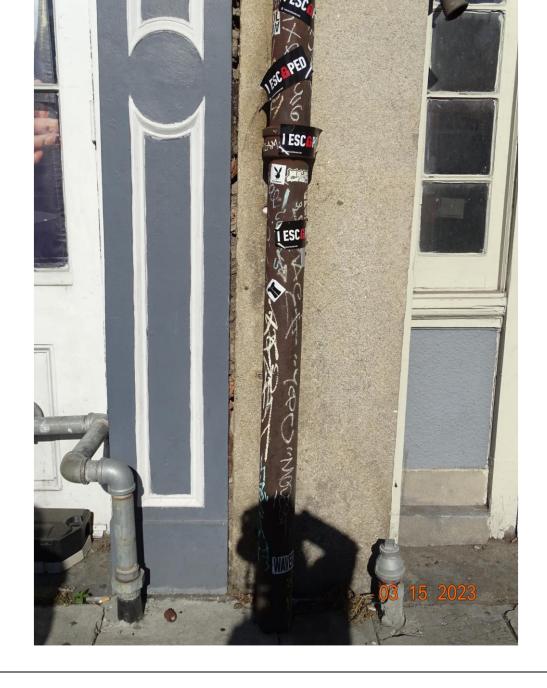






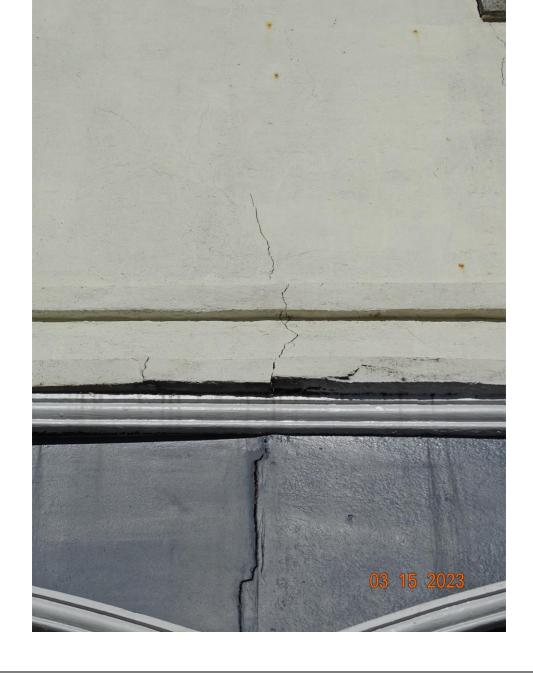




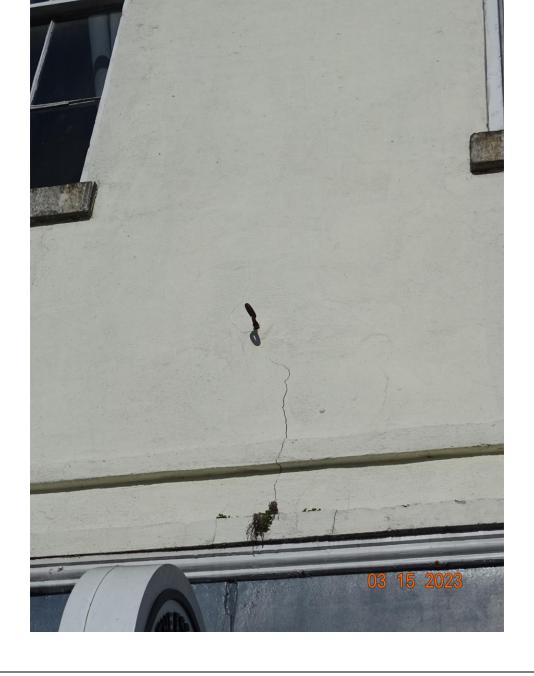




227-33 N Peters



227-33 N Peters

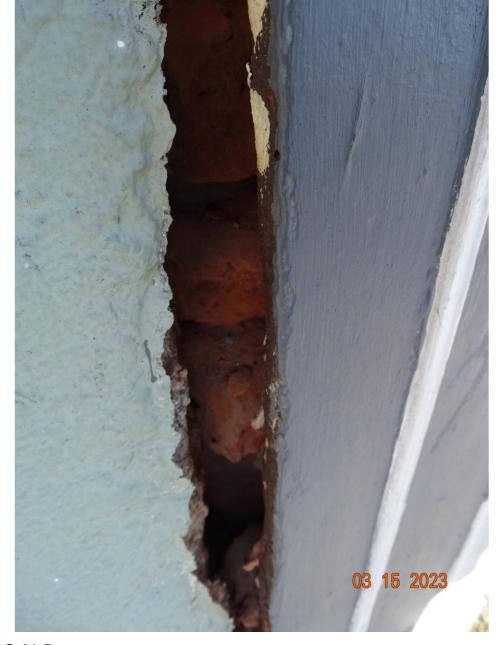


227-33 N Peters











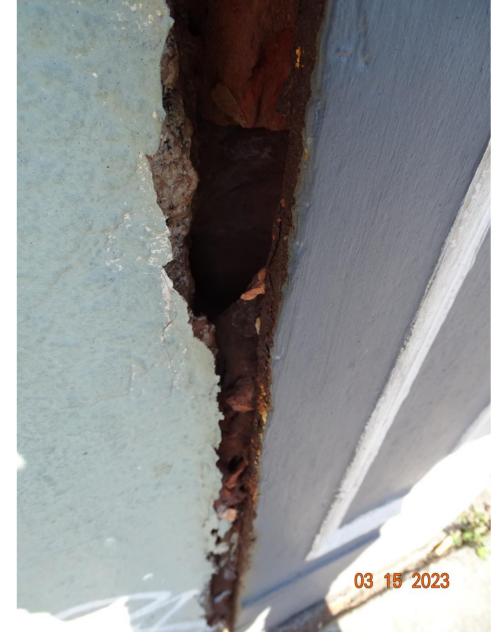
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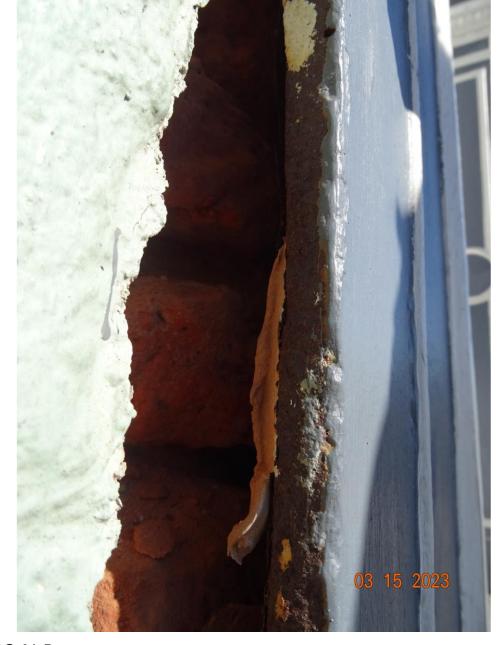


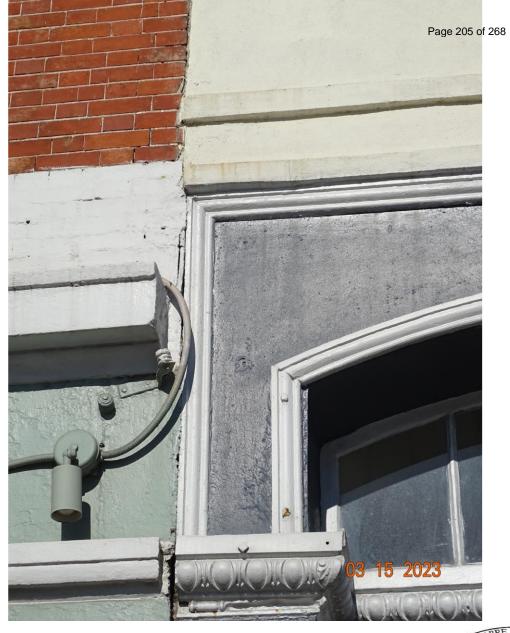
227-33 N Peters



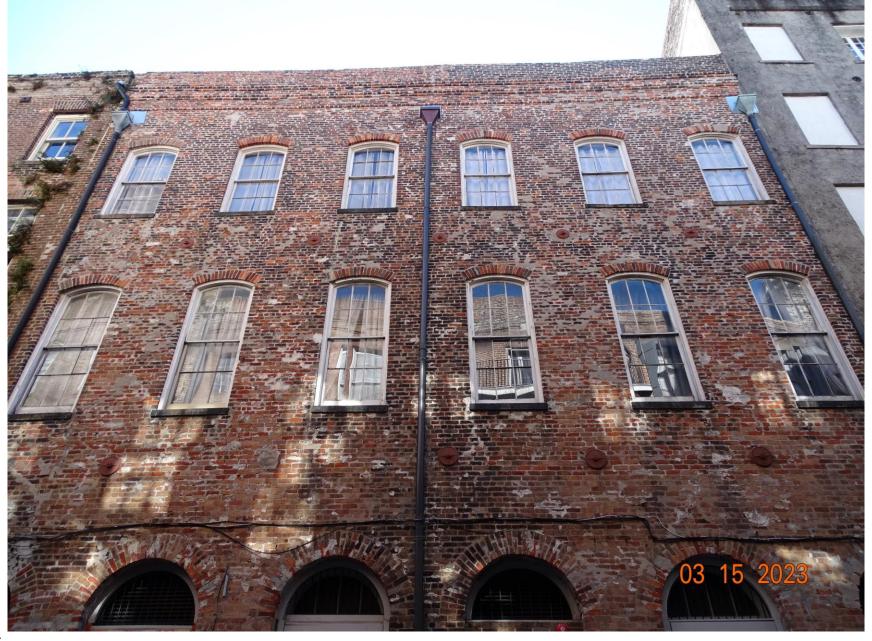


227-33 N Peters





227-33 N Peters









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622 City Park Avenue New Orleans, LA 70119 (504) 486-8500 (504) 486-8777 Fax www.gurtlerbros.com inspections@gurtlerbros.com

April 27, 2023

22-1459.03

Hancock Whitney Corp.
c/o Ms. Lourdes Burke
Via email to Lourdes.burke@hancockwhitney.com

Copy to Mr. Steve Rapier

Via email to Steve.rapier@hancockwhitney.com

Subject: 227-233 North Peters Street New Orleans, Louisiana

Dear Ms. Burke:

We previously conducted visual inspections of the subject property on August 2, 2022, and September 8, 2022, to address concerns expressed by the Vieux Carré Commission with respect to the condition of the exterior walls at this property. We rendered our reports 22-1459.02, dated August 15, 2022, and 22-1459.02a, dated October 5, 2022, in connection with that inspection. In those reports we mis-identified the cladding over the brick columns on the front of the building as stucco.

Based on our reports, you subsequently engaged Volker Waterproofing to provide a repair proposal. Volker Waterproofing submitted a proposal dated January 31, 2023, that was predicated upon stucco cladding over the brick columns.

The property report from the Architectural Committee meeting of March 14, 2023, indicated that "Staff notes that the pilaster is cast iron, not stucco." The property report further indicates that, "Staff is concerned with the proposed "expansion joint" and use of caulk in this location, and at the wooden door frame. Since repair of masonry piers behind cast iron pilasters is not commonly undertaken in this manner, staff seeks the guidance of the Committee regarding this proposal."

Based on the information provided by the VCC staff, we reinspected the exterior of this property on March 29, 2023. We also reinspected the front wall inside Units 1 and 4 on the second floor of the building with Mr. Nicholas Volker on April 21, 2023.

conditions that we noted during our most recent inspections are attached to this report.

In our opinion, the deterioration of the brickwork and mortar at the bottom of the left front pilaster has not yet resulted in structural distress, but we do recommend that this pilaster be stabilized as a precautionary measure. Removal of the cast iron facing to effect repairs to this deteriorated brickwork would probably cause additional damage to the property. Based on our conversations with Mr. Volker, we recommend injecting grout into the wall cavity and then sealing all openings between the cast iron facings and the adjacent surfaces on the front wall to reduce the potential for further moisture

Our observations confirmed that, as noted by the VCC staff, there is a cast iron

facing approximately 1/4 of an inch thick over the brick pilasters on the front of the

above the middle pilaster. However, there is no indication of significant lateral

building at the door openings. Our inspection of the building indicated minor cracking

on the inside of the front wall in Unit No. 1 between the pilasters and stucco cracking

movement of the front wall arising from deterioration of the pilasters. Photographs of the

intrusion.

FRIEDRICH W. GURTLER
REG. No. 25374
REGISTERED
PROFESSIONAL ENGINEER
IN

Yours very truly,

GURTLER BROS. CONSULTANTS, INC.

Friedrich W. L. Gurtler, P. E.

Vice-President

Louisiana Professional Engineer License #25374

Copy to Mr. Nicholas Volker Via email to nick@volkerwp.com

2





Property Photographs

LOCATED AT: 227-233 N. Peters Street New Orleans, Louisiana

PREPARED EXCLUSIVELY FOR: Hancock Whitney c/o Ms. Lourdes Burke

RE-INSPECTED ON: Friday, April 21, 2023

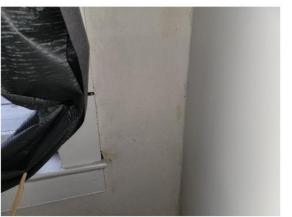
Inspector, Joseph Dendinger LHI #10974
Gurtler Bros. Consultants

On Site Photos

Photographs during additional visit on April 21, 2023



Overview of the inside of the front wall in Unit No. 1 on the left side of the second floor



Another close-up view of the left front corner of Unit No. 1



Close-up view of the left front corner of Unit No. 1



Another close-up view of the left front corner of Unit No. 1





Another close-up view of the left front corner of Unit No. 1



Another close-up view of the left front corner of Unit No. 1





Another view of the right front corner of Unit No. 1



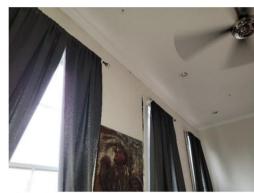
Hairline cracking under the left window on the front wall of Unit No. 1



Separation between the trim at the middle windows and the front wall in Unit No. 1



Cracking above the right middle window on the front wall of Unit No. 1



Another view of the separations between the window trim and the front wall in Unit No. 1



Another view of the separations between the trim and the front wall



Damaged sash at the right window on the front wall of Unit 1



Overview of the inside of the front wall in Unit No. 4



View of the left front corner of Unit No. 4







Another view of the left front corner of Unit No. 4



Another view of the front wall in Unit No. 4



Another view of the left front corner on the first floor



Another view of the left front corner on the first floor



View of the right front corner of Unit No. 4



Another view of the right front corner of Unit No. 4



Another view of the left front corner on the first floor



Stucco cracking above the middle pilaster on the front wa



View of the left front corner of the building on the first floor



Another view of the left front corner on the first floor



Close-up of the stucco cracking above the middle pilaster on the front wall



View of the interior of the wall above the middle pilaster on the front wall









Another view of the front pilaster



Close-up view of the separation at the side of the right front pilaster



Close-up view of the right front pilaster



Overview of the left front pilaster





Close-up view of the separation at the side of the left front pilaster



Another close-up view of separation at the side of the left front



Another close-up view of separation at the side of the left front



Close-up view of the side of the cast iron facing at the left front



Another close-up view of the side of the cast iron facing at the left front pilaster



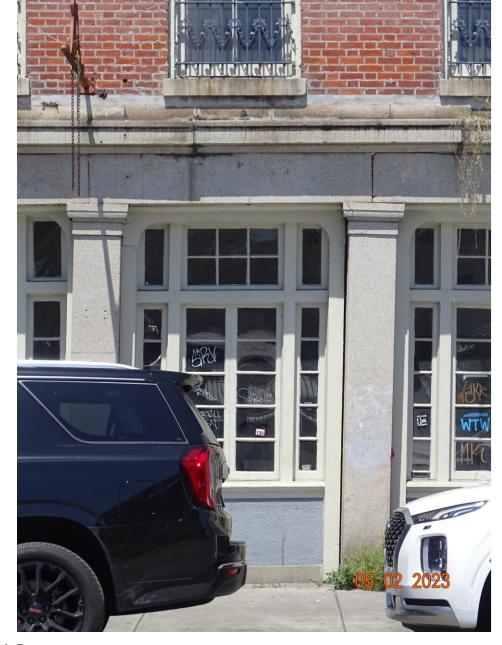
Another close-up view of the side of the cast iron facing at the left front pilaster









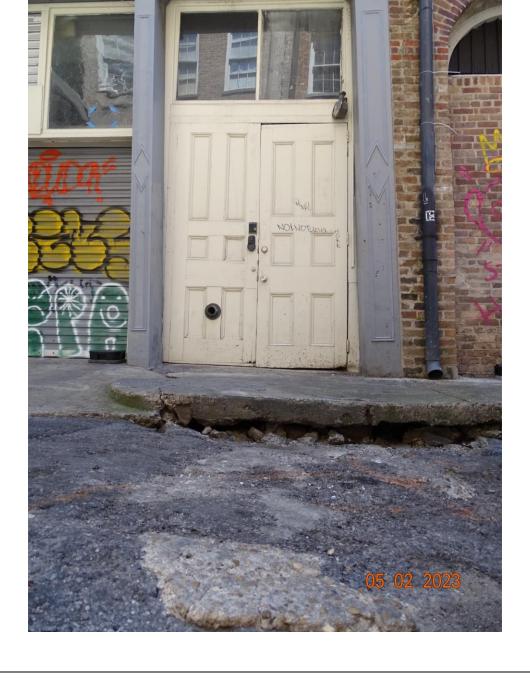




235 N Peters

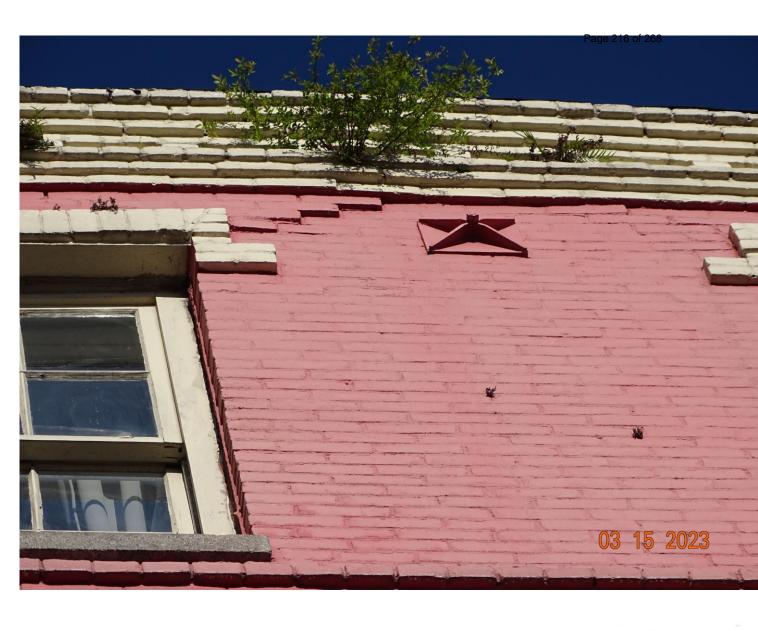


235 N Peters









237, 241 N Peters

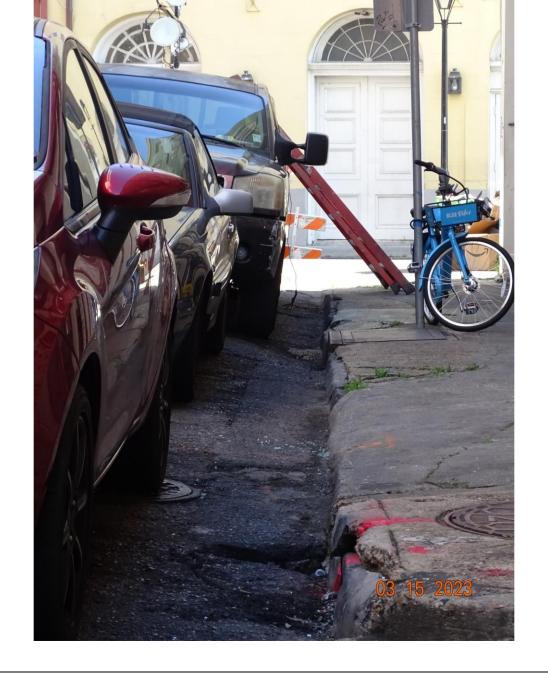


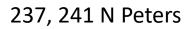


237, 241 N Peters



237, 241 N Peters



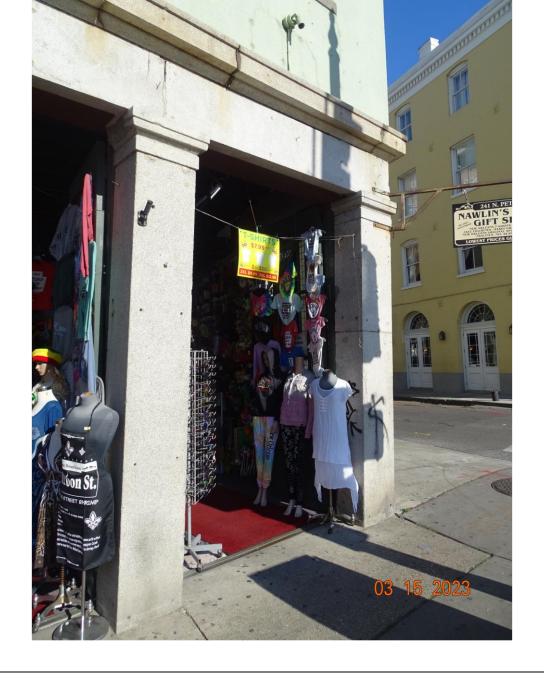




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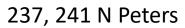


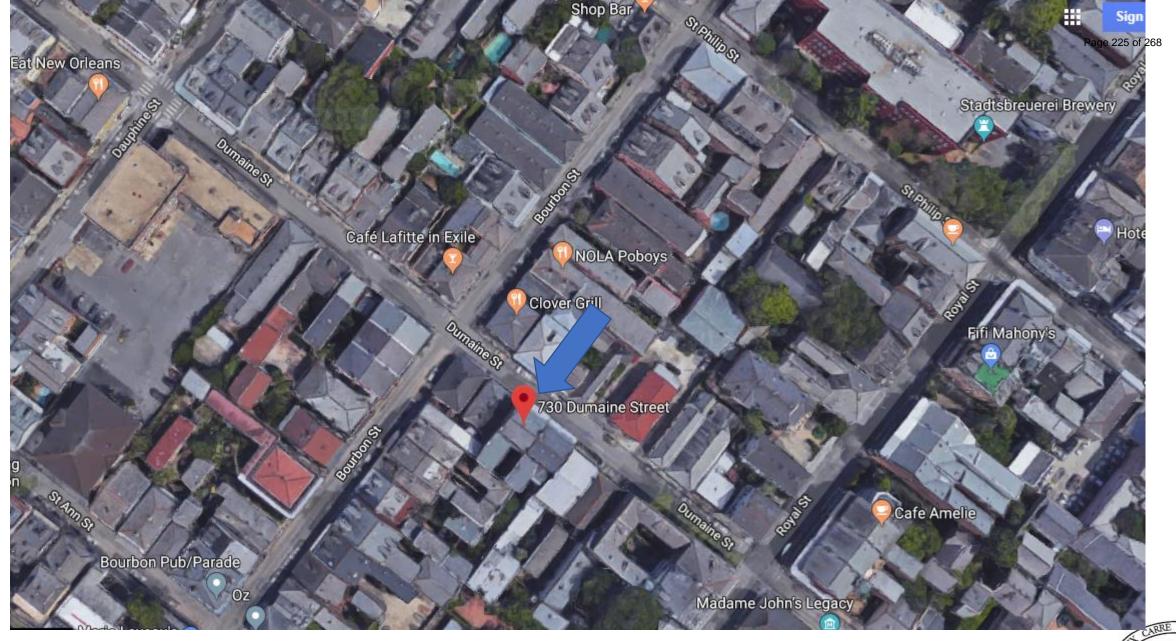
237, 241 N Peters



237, 241 N Peters







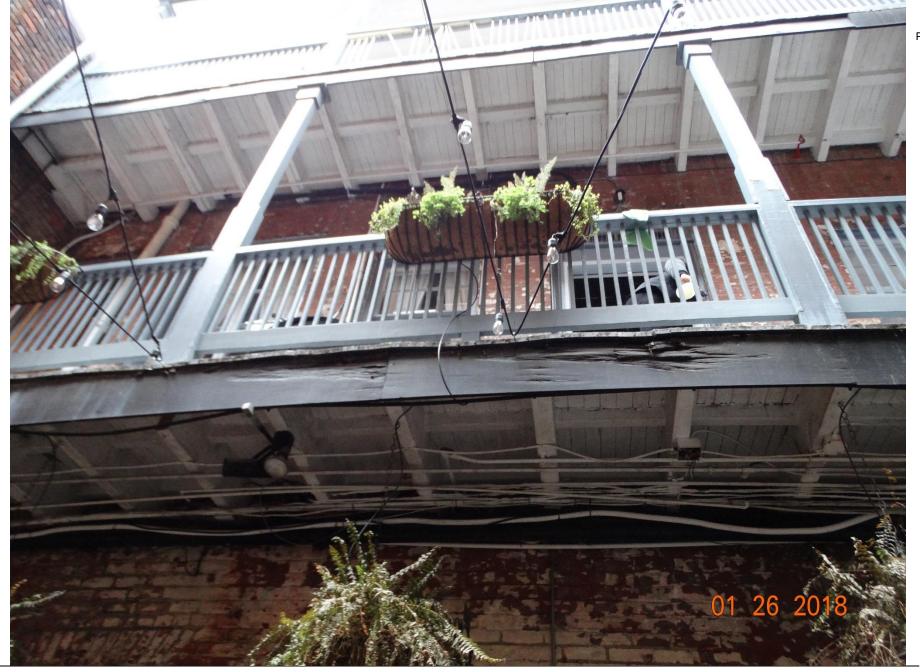
730 Dumaine

VCC Architecture Committee



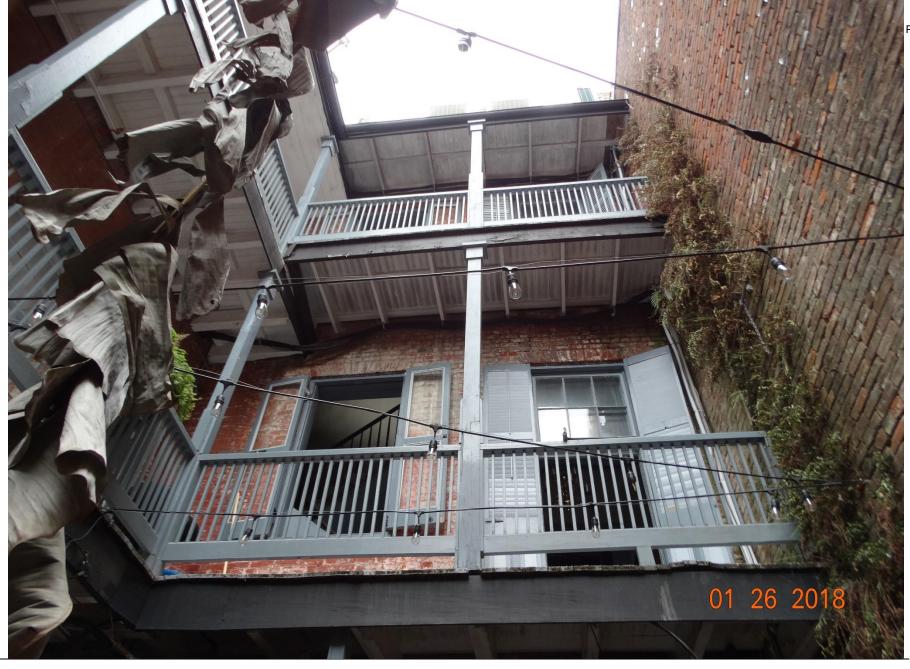




























730 Dumaine

VCC Architecture Committee

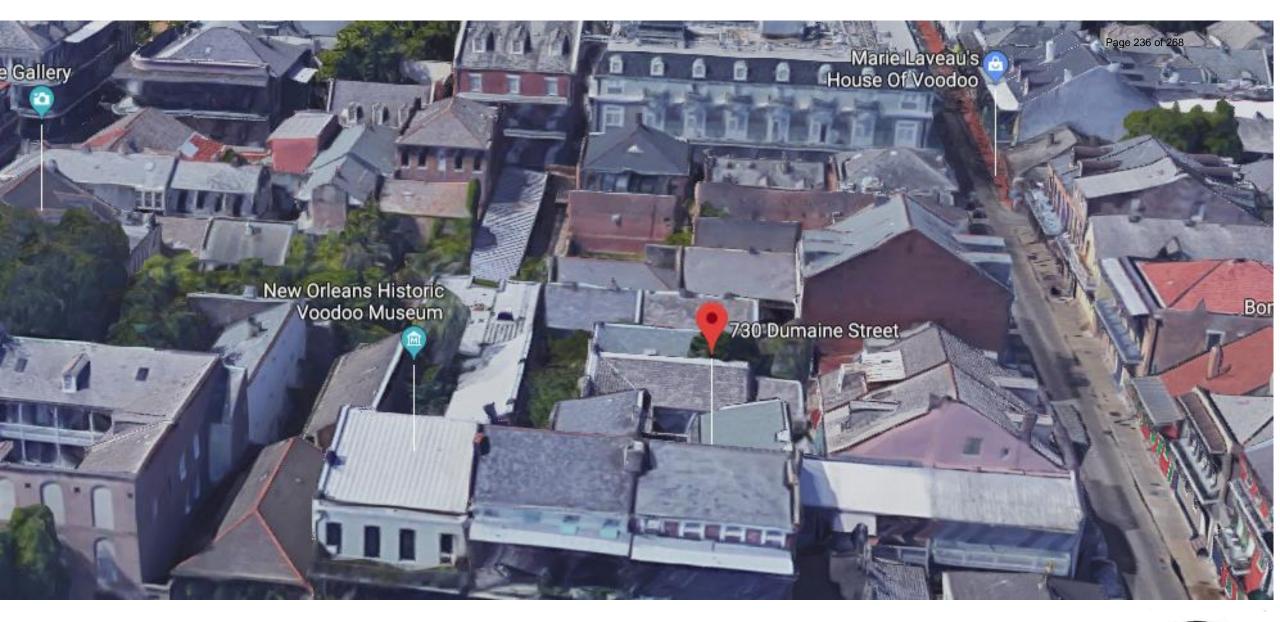
May 9, 2023



730 Dumaine



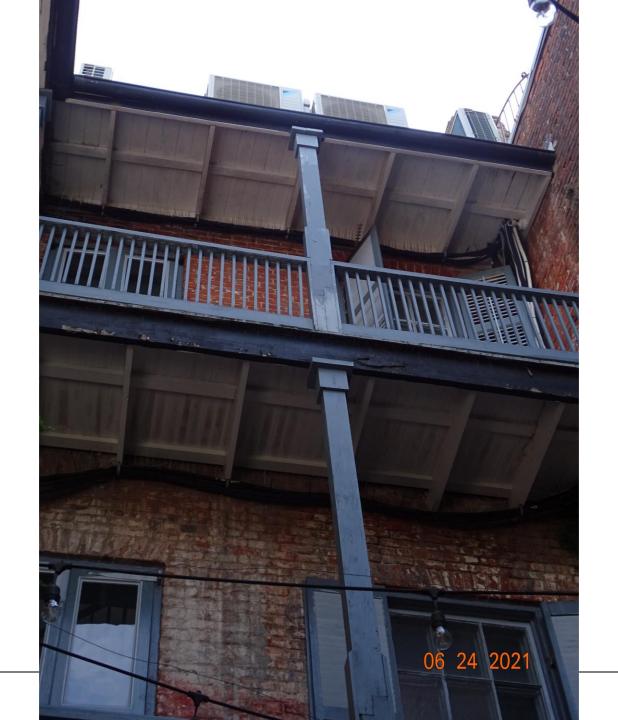








VCC Architecture Committee May 9, 2023

















730 Dumai

VCC Architect



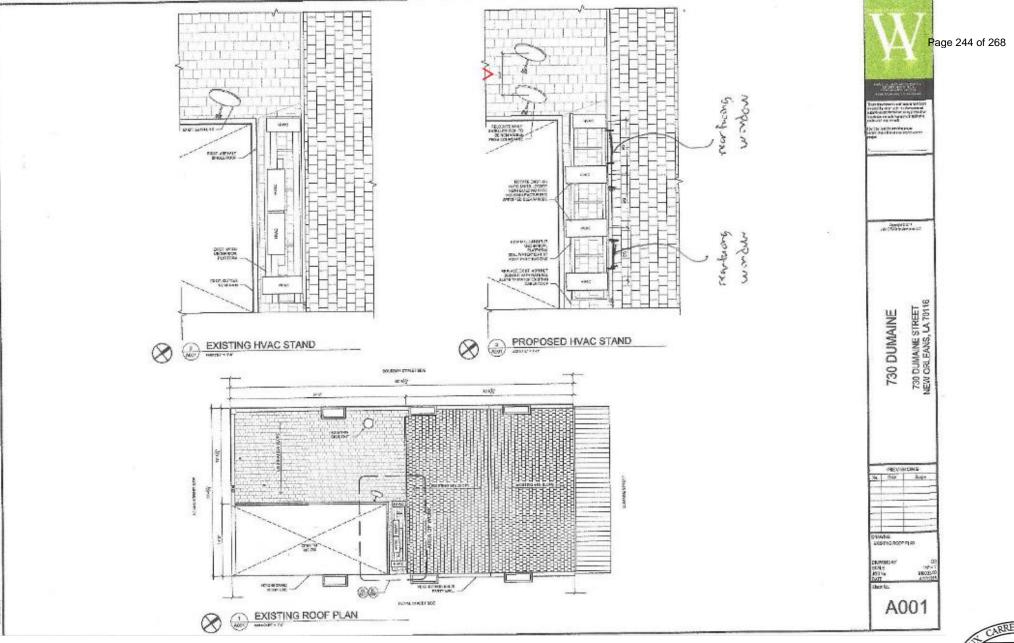
730 Dumai VCC Architect











730 Dumaine

May 9, 2023









Exterior Exterior Interior

YALE ASSURE YRL226 oil rubbed bronze

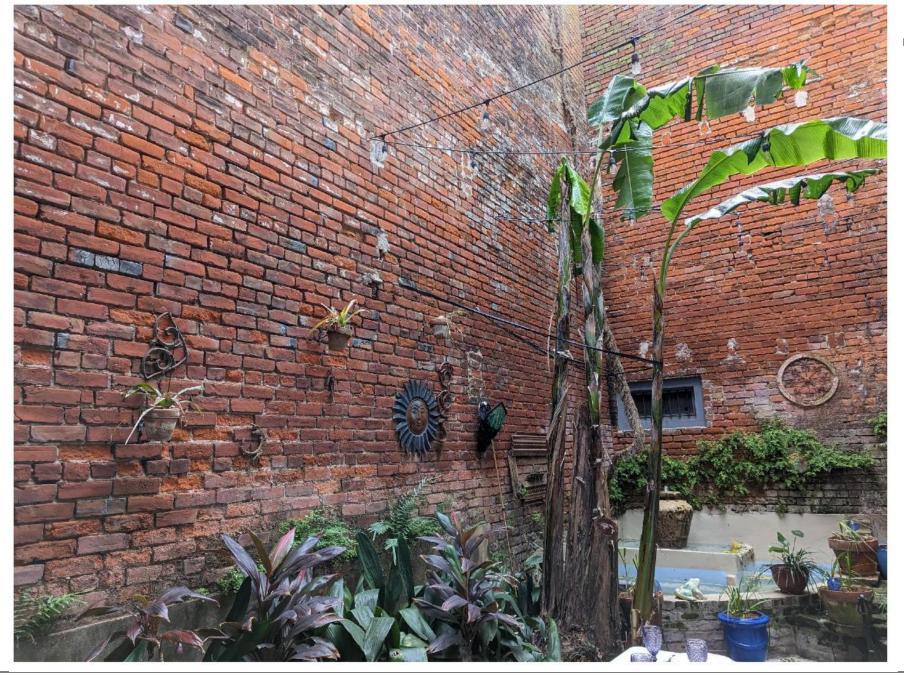








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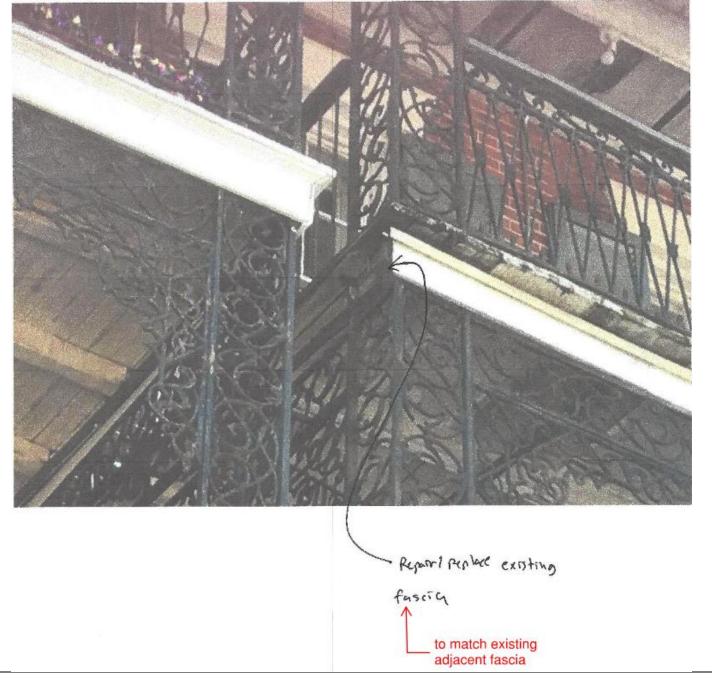




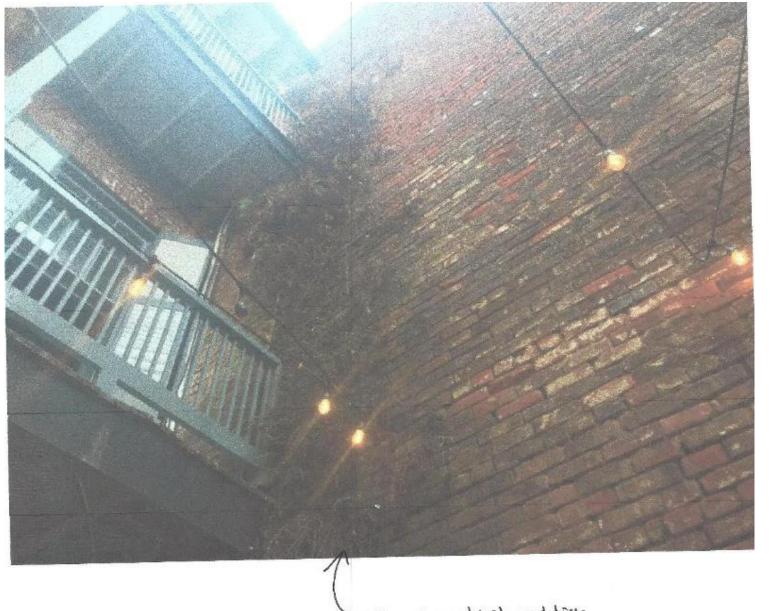


Repair/Replace and Repaint existing damaged decking

- All to match existing



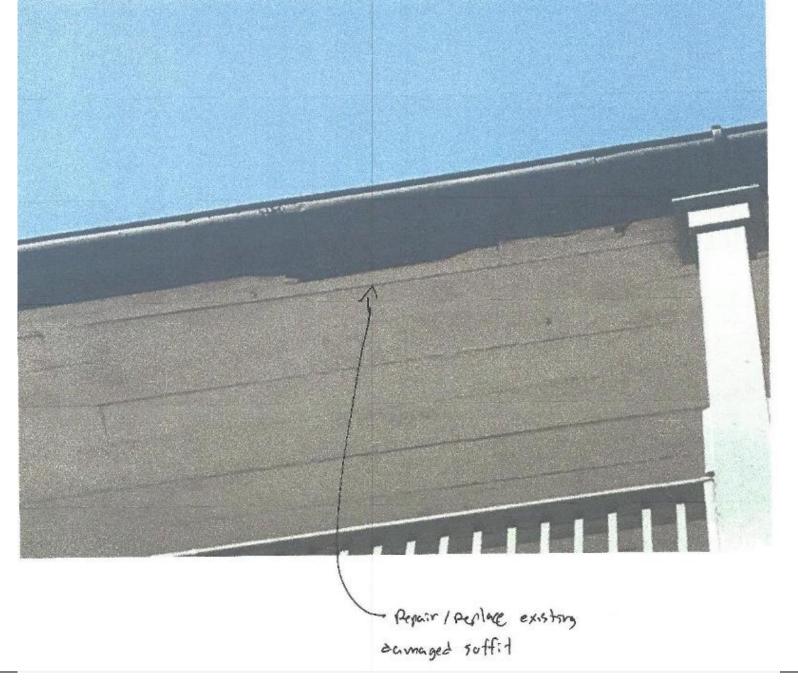




and find moisture sources

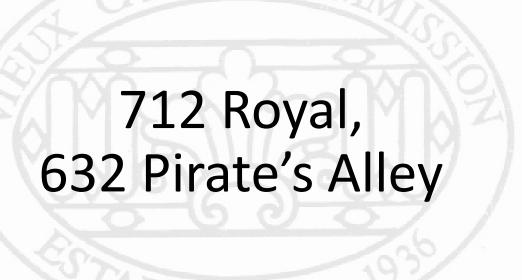
730 Dumaine





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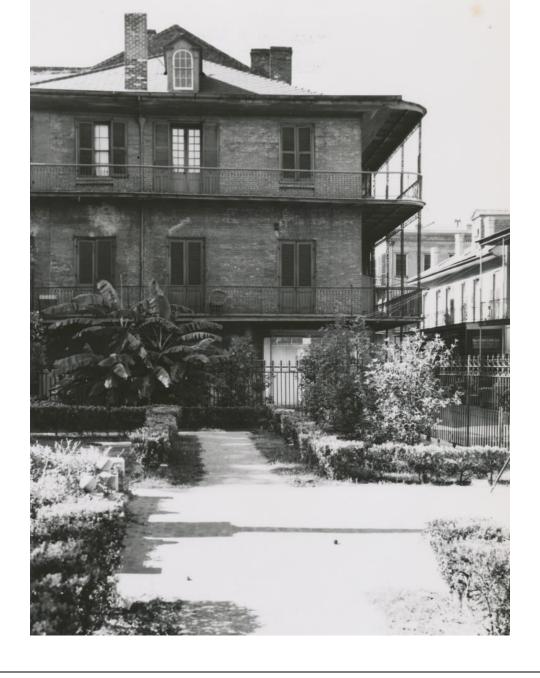








712 Royal, 632 Pirate's Alley

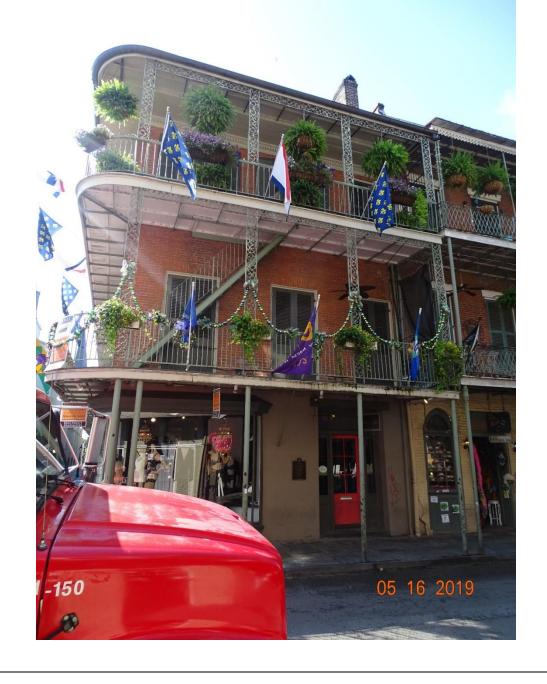




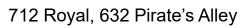














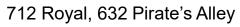




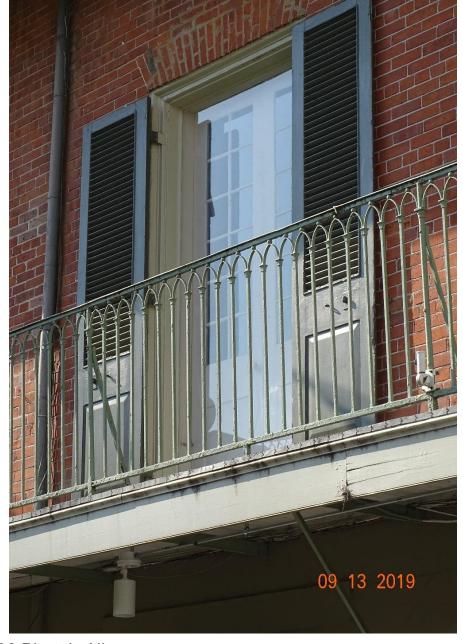














712 Royal, 632 Pirate's Alley



