



Jeff Landry
GOVERNOR

Office of State Fire Marshal

8181 Independence Blvd. Baton Rouge, LA 70806
(225) 925-4911 (800) 256-5452 Fax (225) 925-4241



Chief Bryan J. Adams
FIRE MARSHAL

PLAN REVIEW REPORT

JARED M. SIMONEAUX JARED SIMONEAUX
71588 JEFFERSON AVENUE
COVINGTON LA 70433

Project Number: **AR-24-003919**
Review Type: **Architectural Review**
Status: **RELEASED**
Date Completed: **6/4/2026**
Code Edition: **2021**

A SATISFACTORY INSPECTION FOR OCCUPANCY HAS NOT YET BEEN COMPLETED BY THIS OFFICE.

In accordance with L.R.S. 40:1574 et seq., satisfactory compliance with the requirements of the laws, rules, regulations and codes of the state that are entrusted to the State Fire Marshal to uphold must be achieved before any work is performed. As such, a permit shall not be issued or construction or installation of the scope of work identified herein shall not commence until the Status of this review is "Released" and the requirements of other state and local entities have been satisfied.

Project Description:				THIS IS AN OUTDOOR RESTROOM TO COMPLEMENT THE EXISTING SURROUNDING BUILDINGS.			
Project Name:				Address:			
PALMETTOS ON THE BAYOU				1901 BAYOU LANE, SLIDELL, LA 70458			
Funding Type:		Within City Limits?		Number of Stories:		High Rise Building:	
Private Project		YES					
Occupancy Separation Type:		Total Occupancy Square Feet:		Project on which Floor(s):		Construction Type:	
		787		1		V-B / V (000)	
Additional Features (if applicable):							

Occupancy Type(s) and Square Feet		
Occupancy Type:	Square Feet:	Details:
Assembly - Group A	787	OCCUPANCY RATING: 50 TO 299 OCCUPANTS; ASSEMBLY TYPES: GROUP A-3

Renovation		
Renovation or Addition:	Addition(s)	
Date of Original Building Construction:		
Date of Latest Major Renovation to this Building:		
Existing Square Feet:	Additional Square Feet:	Renovated Square Feet:
1984	787	
Previous Occupancies:		
Generator Installation:		

Facility Licensed By DHH Health Standards Section: No
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Louisiana State Uniform Construction Code Review	
Review for the LSUCCC performed by: Office of the State Fire Marshal	3rd Party Provider's Registration Number:

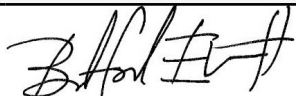
Design Loads:			
First Floor Live Loads:	100	Floor Live Loads above the 1st floor:	75
Corridor Live Loads:	50		
Roof Live Loads:	20	Roof (Ground) Snow Loads:	5
Wind Design Data:			
Basic Wind Speed:	111		
Risk Category:	B	Wind Exposure Category:	143
Applicable Internal Pressure Coefficient:	0.18	Comp. & Cladding Wind Pressure:	14
Flood Design Data			
Finish Floor Elevation:	7	Elevation of Lowest Member:	7
Flood Zone:	AE	Base Flood Elevation:	9
Design Flood Elevation:	7	Adjusted Base Flood Elevation:	11

Individuals Involved in this Project		
Name:	Role:	Address:
JARED M. SIMONEAUX	Professional of Record (A-7731)	71588 JEFFERSON AVENUE, COVINGTON, LA 70433
DUFFEL RAMIREZ	Owner	1901 BAYOU LANE, SLIDELL, LA 70458

Changes that are inconsistent with the reviewed documents are not authorized unless reviewed by this office for compliance with adopted codes, rules and laws. The changes must be submitted to this office by the Professional of Record where required by law, otherwise by the Owner, for review prior to construction and inspection. Minor changes may be submitted as supplemental information amended to this assigned project number. Changes that alter the scope of work, or that otherwise will require another full review of the project, will require a complete resubmittal of the entire scope of work with application, revised plans, and applicable review fee.

This review shall in no way permit or authorize any omissions or deviations from the specific requirements of the adopted codes, rules and regulations of the state. Construction permits must be issued or installation must commence within 180 days from the date of the "Released" Status for this submittal.

Occupancy of the project will not be permitted until a satisfactory inspection of the completed construction has been made by this office. Please allow at least two (2) weeks advanced notice to schedule inspections.

Review Completed By	
Signature:	
Name: Brad Everett	Badge No.: 578

Cautionary Codes

The items listed below are comments for informational purposes or identified requirements that will be verified upon final inspection by this office. These requirements need not be addressed back to the reviewer, however should be addressed prior to construction and inspection scheduling. Failure to comply with or otherwise address these items may affect final occupancy and use of the structure.

- 1 Per request of the Professional of Record, the review of plans and specifications for this project is extended for 180 days from this date.
- 2 Scope of work: ADDITION OF A RESTROOM STRUCTURE TO AN EXISTING ASSEMBLY OCCUPANCY.

*OCCUPANT LOAD IS UNCHANGED

*NOTE: THIS REVIEW INCLUDES A REVIEW FOR COMPLIANCE WITH THE REQUIREMENTS OF THE LOUISIANA STATE UNIFORM CONSTRUCTION CODE (LSUCC). THIS PORTION OF THE REVIEW FOLLOWS THE LIFE SAFETY AND FIRE PROTECTION REVIEW AND IS PERFORMED AT THE REQUEST OF, AND ON BEHALF OF THE JURISDICTION IN WHICH THIS PROPOSED PROJECT IS LOCATED.

2.1 This review applies to new work indicated in the drawings and does not apply to existing non-conforming conditions.
- 3 FIRE PROTECTION SYSTEMS:

3.1 LAC 55:V:303.E Provide listed portable fire extinguishers in accordance with NFPA 10. (Refer to Appendix E for distribution information.)
Classification:
- Class A fires: fires in ordinary combustible materials, such as wood, cloth, paper, rubber and many plastics. Travel distance to a fire extinguisher shall not exceed 75 feet.
- Class B fires: fires in flammable liquids, combustible liquids, petroleum greases, tars, oils, oil-based paints, solvents, lacquers, alcohols and flammable gases. Travel distance to a fire extinguisher shall not exceed 30 feet for Class B fires (liquids). (May be increased to 50 feet for Light (low) Hazard fires with 10-B extinguisher, for Ordinary (moderate) Hazard fires with 20-B extinguisher, and for Extra (high) Hazard fires with 80-B extinguisher). See Table 10:6.3.1.1.
- Class C fires: fires that involve energized electrical equipment. Travel distance to a fire extinguisher shall not exceed 75 feet.

- Class K fires: fires in cooking appliances that involve combustible cooking media (vegetable or animal oils and fats.) Travel distance to a fire extinguisher shall not exceed 30 feet for Class K fires (cooking appliances). See NFPA 10:6.6.
- 4 BUILDING CONSTRUCTION and COMPARTMENTATION:

4.1 The construction type is indicated to be Type V-B per IBC Section 602.
- 5 EGRESS DOORS:

5.1 101:7.2.1.5 and IBC 1010.2 Locks on doors in means of egress shall not require the use of a key, special device or special knowledge to open in the direction of egress.

5.2 101:7.2.1.5.10 and IBC 1010.2.1 Doors shall be openable with ONLY one releasing operation. A two-step release, such as a knob and an independent slide bolt, is NOT acceptable, except under special conditions.
- 6 INTERIOR INSULATION and FINISHES:

6.1 101:12.3.3 and IBC 803 Interior walls and ceiling finishes shall be Class C: flame spread of 0-200 and a smoke development rating of 0-450.
- 7 ACCESSIBILITY FEATURES:

7.1 LRS 40:1731-(Effective 10/01/11) Provide access for persons with disabilities in accordance with the ADA-ABA Accessibility Guidelines, July 23, 2004 (also known as the 2010 Standards). This does not include a review for compliance with the Federal Americans with Disabilities (Civil Rights) Act of 1990. Compliance with state regulations and requirements does not guarantee compliance with federal law. NOTE: As per ADA-ABA 2004, Section F103, Office of State Fire Marshal equivalency determinations are not valid for facilities that are designed, constructed, altered, or operated with federal funds, or leased by a federal agency. The authority having jurisdiction over such appeals is the administrator of the General Services Administration (GSA).
- 8 NOTE: THE FOLLOWING IS A REVIEW FOR COMPLIANCE WITH THE REQUIREMENTS OF THE LOUISIANA STATE UNIFORM CONSTRUCTION CODE (LSUCC). THIS PORTION OF THE REVIEW IS PERFORMED AT THE REQUEST OF, AND ON BEHALF OF THE JURISDICTION IN WHICH THIS PROPOSED PROJECT IS LOCATED. This office will not be responsible for inspections to certify compliance with applicable requirements. Contact the local Building Official or a Louisiana State Uniform Construction Code Council certified third-party provider to arrange for inspections.
Codes Referenced:
2021 International Building Code (IBC) not including Chapters 1, 11, 27, and 29 with Louisiana Amendments;
2021 International Existing Building Code (IEBC) not including Chapter 1;
2021 International Mechanical Code (IMC);
2021 International Plumbing Code (IPC) with Louisiana Amendments;
2021 International Fuel Gas Code (IFGC);
2020 National Electric Code (NEC)

9	<ul style="list-style-type: none"> - Proposed Occupancy/Use Group Classification: The occupancy is ASSEMBLY Group A-3 per IBC Section 303. - Construction Type/Building Limitations: The construction type is indicated to be Type V-B per IBC Section 602. The proposed construction IS WITHIN the allowable height and area limitations of Tables 504.3, 504.4, and 506.2.
10	<ul style="list-style-type: none"> - Classification of Work: The scope of work is classified as ADDITION per IEBC Section 606.
11	<p>The following design loads and other information pertinent to the structural design required by IBC Sections 1603.1.1 through 1603.1.8 shall be indicated on the construction documents, per IBC 1603.1:</p> <ul style="list-style-type: none"> - Gravity Load Data: Minimum live loads shall be in accordance with IBC Table 1607.1 or ASCE 7-10 Table 4-1 Minimum Snow loads shall be in accordance with IBC Fig. 1608.2 or ASCE 7-10 Fig. 7.1. - First Floor live loads are indicated as 100 psf. - Roof live loads are indicated as 20 psf. - Ground Snow loads are indicated as 5 psf. - Wind Design Data: Wind loads on every building or structure shall be determined in accordance with Chapter 26 through 30 of ASCE 7-10, per IBC 1609.1.1. - Basic design wind speed, V is indicated as 143 MPH; [IBC 1609.3 and/or ASCE 7-10 Figures 26.5-1a, 26.5-1b, and 28.5.1c] - Allowable Stress Design Wind Speed, Vasd is indicated as 111 MPH; [IBC 1609.3.1 and/or ASCE 7-10 Figures 26.5-1a, 26.5-1b, and 26.5.1c. Conversion is required per IBC 1609.3.1] - Risk category is indicated as II; [IBC Table 1604.5 and/or ASCE 7-10 Table 1.5-1] - Wind exposure category is indicated as B; [IBC Section 1609.4.3] - The internal pressure coefficient is indicated as 0.18; [ASCE 7-10 Table 26.9-1] [IBC Table 1609.6.2]; - Design wind pressures used for the design of exterior components and cladding are 14 psf. <p>Protection of openings for wind-borne debris is NOT required.</p> <ul style="list-style-type: none"> - Flood Design Data: The flood hazard area established for the site is identified as Zone AE; [IBC 1603.1.7] For buildings located in whole or in part in flood hazard areas as determined by the local flood plain administrator, the following information referenced to the datum on the Flood Insurance Rate Map (FIRM) shall be shown on the construction documents, regardless of whether flood loads govern the design of the building: - The base flood elevation, BFE, is indicated as 9. - The elevation of the proposed lowest floor, including basement, (not subject to high-velocity wave action) is indicated as 7.
11.1	Underlayment shall comply with Section 1507.1.1.
12	MECHANICAL SYSTEMS:
12.1	The minimum ventilation rate of outdoor air shall be determined in accordance with IMC Section 403.3.
12.2	Flexible air ducts, both metallic and nonmetallic, shall comply with IMC Sections 603.6.1, 603.6.1.1, 603.6.3 and 603.6.4. Flexible air connectors, both metallic and nonmetallic, shall comply with IMC Sections 603.6.2 through 603.6.4.
13	<p>Review for compliance with the requirements of the International Plumbing Code, 2021 edition, with Louisiana Amendments is performed at the request of the jurisdiction in which this proposed project is located as follows:</p> <ul style="list-style-type: none"> 13.1 Plumbing shall comply with the requirements of R.S. 40:1730.26 and R.S. 40:1730.28 in accordance with the 2021 International Plumbing Code with Louisiana Amendments. 13.2 Provide water heaters in accordance with IPC Chapter 5 with Louisiana amendments. 13.3 IPC 906 Vent pipes shall be sized in accordance with Chapter 9, Table 906.1, coordinate with the local building official.
14	ELECTRICAL SYSTEMS:
14.1	NEC:334.12 Types NM and NMC cables shall not be permitted to be exposed in dropped or suspended ceilings.
14.2	<p>NEC 210.8(B) Other Than Dwelling Units. Provide GFCI protection for personnel at ALL 125-volt through 250-volt receptacles supplied by single-phase branch circuits rated 150 volts or less to ground, 50 amperes or less, and ALL receptacles supplied by three-phase branch circuits rated 150 volts or less to ground, 100 amperes or less, installed in the following locations specified in 210.8(B)(1) through 210.8(B)(12):</p> <ul style="list-style-type: none"> - Bathrooms - Kitchens or areas with a sink and permanent provisions for either food preparation or cooking - Rooftops - Outdoors - Sinks where receptacles are installed within 6 ft of the top inside edge of the bowl of the sink - Indoor damp and wet locations - Locker rooms with associated showering facilities - Garages, accessory buildings, service bays, and similar areas other than vehicle exhibition halls and showrooms - Crawl spaces – at or below grade level - Unfinished areas of basements - Laundry areas - Bathtubs and shower stalls – where receptacles are installed within 6 ft of the outside edge of the bathtub or shower stall
15	ENERGY CODE:

15.1 LRS 40:1730.28.5- The documentation provided for the subject facility appears to comply with the International Energy Conservation Code, 2021 edition.