

**STATE OF LOUISIANA**  
Department of Public Safety and Corrections  
Office of State Fire Marshal Code Enforcement and Building Safety  
8181 Independence Boulevard  
Baton Rouge, Louisiana 70806  
225-925-4920

HENRY H. FRY  
DEPUTY ASSISTANT SECRETARY

**RENOVATION**

EDWARD GREMILLION, PE, CE  
DAMMON ENGINEERING INC  
1095 FLORIDA AVE  
SLIDELL, LA 70458-0000

RE: P0320669  
HIRAM CONSTRUCTION  
1080 OLD SPANISH TRAIL  
STE 10, 12, 14  
SLIDELL, LA 70458

NFPA 101, 2003

BUSINESS

Dear Applicant:

This is to advise that we have reviewed the drawings and specifications for the subject proposed construction and have determined that they appear to satisfactorily comply with the adopted laws, codes, rules and regulations of The State Fire Marshal subject to the following requirements:

**NOTE: In accordance with the fee schedule on the Plan Review Application, a balance due of \$150.00 is required for this project based on BUSINESS occupancy with calculated area of 3375 square feet. This amount must be received within 15 days of the date of this letter or this review may be rescinded. Please enclose a copy of this letter with your check for proper posting.**

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NOTE: THE FOLLOWING COMMENTS IDENTIFY ISSUES FOR INFORMATIONAL AND CAUTIONARY PURPOSES OR ISSUES THAT COULD NOT BE VERIFIED IN THE SUBMITTED DOCUMENTS.

1. **101:6.1.14 The design concept appears to be a MULTIPLE OCCUPANCY, evaluated as a mixed occupancy.**
2. **101:38.1.4 This review is based on an occupancy classification of Business / Assembly in accordance with 101:6.1.1 and this section.**
3. **Contact the local building official of the applicable local political subdivision to coordinate compliance with State Uniform Construction Code requirements. LRS 40:1730.23 mandates the enforcement of building codes by municipalities and parishes in Louisiana, as described by LRS 40:1730.28. LRS 40:1730.27 mandates the adoption and enforcement of emergency wind and flood mitigation for the coastal region of Louisiana (effective February 28, 2006).**
4. **This review applies to new work indicated in the drawings and does not apply to existing non-conforming conditions.**

b) Importance Factor: Category 3 Bldg., I = 1.25, I = 1.1, I = 1.15 Table 1604.5)

c) Exposure B, Determination of wind loads was indicated to be done in accordance with Section 1609.6

d) Live loads are indicated to comply with Table 1607.1

e) This property is indicated to be in Flood Zone : AE; Base Flood Elevation 9 ft NGVD

17. **Mechanical Systems:**

[B] 601.2 Air movement in egress elements. Corridors shall not serve as supply, return, exhaust, relief or ventilation air ducts.

18. **Plumbing Systems:**

A limited review to determine required number of plumbing fixtures was performed, only. Number of fixtures provided appears to comply with Table 407.

19. **Fuel Gas: Not applicable.**

20. **Electrical Systems: Appears to Comply.**

Changes to construction in the field which are not consistent with the reviewed documents are not authorized unless reviewed by this office for compliance with Code. Modifications to reviewed plans must be submitted to this office by the Architect/Civil Engineer for review prior to final inspection. If an Architect or Civil Engineer is not required by RS 37:155, revisions shall be submitted by the Owner. Submittals shall include plans, completed application, a minimum \$55.00 review fee, and a copy of the most current plan review letter.

Compliance with code requirements for fire protection systems, such as Fire Alarm, Sprinkler and Suppression Systems, is determined by separate shop drawing submittal and is not included in this review.

This review applies to work indicated in the drawings or specifications. Existing portions of the facility of building unaffected by the new work shall comply with LAC 55:103B thru 55:103F.

This review shall in no way permit and/or authorize any omissions or deviations from the specific requirements of the adopted codes, rules and regulations in accordance with R.S. 40:1574.1(B).

This review is valid for 180 days from the date of this letter. Construction permits must be issued and/or construction must commence within this time period.

This office requires certification of the completed project in accordance with the approved documents (certificate enclosed).

**Occupancy of the project will not be permitted until we receive the completed certificate and a satisfactory inspection of the completed construction has been made by this office.**

To arrange for inspection of the project, please contact the District Office at the phone number below two (2) to three (3) weeks in advance. The plans stamped reviewed by this office must be available on job site at time of inspection. Certificate of completion must be provided to the inspecting Deputy for final inspection.

REVIEWED BY:  
DAVID JONES  
ARCHITECT

CC:  
Kostmeyer Construction  
Slidell Fire Prevention\*  
City Of Slidell\*  
New Orleans District\* 5042194600



STATE OF LOUISIANA  
DEPARTMENT OF PUBLIC SAFETY AND CORRECTIONS

OFFICE OF STATE FIRE MARSHAL

CERTIFICATE OF COMPLETION

DATE	STATE FIRE MARSHAL PROJECT P0 _____	SYSTEM TYPE _____
	STATE FIRE MARSHAL PROJECT P0 _____	SYSTEM TYPE _____
	STATE FIRE MARSHAL PROJECT P0 _____	SYSTEM TYPE _____
	STATE FIRE MARSHAL PROJECT P0 _____	SYSTEM TYPE _____

Please list all projects pertaining to this building, scheduled for review at this time. System type refers to Architectural, Fire Alarm, Kitchen Hood/Wet Chemical Suppression, Fire Suppression, or Storage Tank.

To arrange for inspection of the project, please contact the district office two (2) to three (3) weeks in advance. To verify inspection district and phone number please refer to the cc list on the last page of the State Fire Marshal review letter. The plans stamped reviewed by this office must be available on job site at time of inspection. This Certificate Of Completion must be provided to the inspecting deputy at final inspection.

This is to certify that,

PROJECT TITLE FROM APPLICATION		
PROJECT ADDRESS		
CITY	STATE	ZIP CODE

was periodically observed by me, by my consultants, and/or by others in my employ during construction and, to the best of my knowledge, information and belief, has been completed in accordance with the safety provisions which were shown in the plans and specifications previously reviewed by the Fire Marshal.

UNDER PENALTY OF LAW FOR FALSE STATEMENTS, I,

NAME OF ARCHITECT OR ENGINEER IF REQUIRED, OTHERWISE OWNER	PRINTED NAME	SIGNATURE
	CERTIFY ALL STATEMENTS CONTAINED HEREIN ARE, TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF, TRUE AND CORRECT	

ARCHITECT/CIVIL ENGINEER LICENSE NUMBER

LAC 55:V:307 OBSERVATION OF CONSTRUCTION

- A. For a structure which by law may only be constructed with plans prepared and certified by a licensed architect or civil engineer, it shall be the duty of the owner of such a structure to provide for periodic observation of the construction of the structure to determine if the work is proceeding in accordance with the plans and specifications as approved by the fire marshal. The observations shall be performed by a registered architect or a registered civil engineer.
- B. Upon completion of such work, where the law requires the owner to engage an architect or registered civil engineer, the owner shall furnish to the fire marshal a certificate signed by a registered architect or registered civil engineer stating that the periodic observations have been made and that to the best of the architect's or engineer's knowledge, information and belief, the work was completed in accordance with those fire safety standards and regulations stipulated in the plans and specifications previously approved by the fire marshal. When the owner has not engaged an architect or registered civil engineer, and the same is not required by law, the owner must submit the certificate of completion when appropriate, but always under his signature.
- C. Occupancy of a structure, watercraft or movable prior to furnishing a certificate to the fire marshal as required under this regulation is expressly forbidden by the fire marshal, unless and until a satisfactory inspection has been made by the fire marshal or his certified representative.
- D. In order to comply with the requirements of §307.B, the owner must submit to the fire marshal the following certificate completed by the architect, civil engineer, or, if neither is required by law, the owner.