

DAMMON ENGINEERING, INC.

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554 Old Spanish Trail
Slidell, LA 70458

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Structural Inspection

April 23, 2012

For: Ryan's of Slidell, LLC
57588 Mainegra Rd.
Slidell, Louisiana 70460

Ref: 1100 Robert Blvd.
Slidell, Louisiana

History:

Ryan's of Slidell contacted Dammon Engineering to request a structural inspection of the building. They are concerned about removing an interior wall that separates the kitchen from the dining room.

Findings:

There are two types of roofs that are found on this building; one is a flat roof over the kitchen and entrance way and a pitched roof over the dining room area. The two are separated by a CMU wall with a brick façade that runs the width of the building and up through the roof for a parapet wall. In this CMU wall there are many openings that are supported with a steel lentiil.

Conclusion:

This CMU wall that separates the dining area from the kitchen area is considered a load bearing wall due to the fact that it penetrates the roof for a decorative brick façade parapet. There are many ways to open this wall up to have full access to the dining and kitchen area by way of columns and beams as needed relative to the design of your choice.

Please note that Dammon Engineering is a full service Architect and Engineering firm and we would be happy to assist you in the design of your renovation if you choose to move forward with such plans.

Sincerely,



Emmett G. (Pete) Dammon, P.E.