

**Dammon Engineering, Inc.**

554 Old Spanish Trail  
 Slidell, LA 70458

**Invoice**

|           |           |
|-----------|-----------|
| Date      | Invoice # |
| 4/20/2012 | 6165      |

|  |                   |
|--|-------------------|
| <b>Bill To</b>   |                   |
| Ryan's of Slidell, LLC<br>57588 Mainegra Rd.<br>Slidell, Louisiana 70460 |                   |
| RE:  | Ryan's of Slidell |

**PAID**  
 CK. NO. \_\_\_\_\_  
 DATE 4/22/12 CSO

| Description  | Quantity | Rate         | Amount   |
|--|----------|--------------|----------|
| Structural Inspection for Referenced Building located at 110 Robert Road in Slidell, Louisiana |          | 500.00       | 500.00   |
| Thank you for allowing us to be of service! Please call again.                                 |          | <b>Total</b> | \$500.00 |
|  |          |              |          |

# DAMMON ENGINEERING, INC.

dammonengineering.com

*ARCHITECTS*

*ENGINEERS*

*CONSULTING*

*DESIGN*

*STUDIES*

*EXPERT WITNESS*

554 Old Spanish Trail  
Slidell, LA 70458

985-649-5832  
FAX 985-641-5950

## **Structural Inspection**

April 20, 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 lenti.

### 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. One is to install a beam across the full width of the building to the height as desired and another would be to remove it completely and redesign the roof.

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.