

# DAMMON ENGINEERING, INC.

dammonengineering.com

*CONSULTING*

*DESIGN*

*STUDIES*

*EXPERT WITNESS*

1095 Florida Ave.  
Slidell, LA 70458

P.O. Box 2830  
Slidell, LA 70459

985-649-5832  
FAX 985-641-5950

January 11, 2008

City Of Biloxi Building Code Plan Review  
Biloxi Building Code Office  
676 Dr. Martin Luther King Blvd.  
Biloxi, MS.  
Attn: Michael Hornbeck

Ref: La Quinta Inn Suites  
Cedar Lake Road  
Biloxi, MS.

Dear Mr. Hornbeck

Under table 1004.1.2 for residential occupancy it is 200 gross floor areas in sq. ft. per occupant per floor. The total sq.ft. for whom each occupied space is 9888 sq. ft. per floor by 200 is 49.44 people. Using table 1005.1 49.44 people divided by 2 cause there are two exists. = 24.72 people multiplied by 0.2 = 4.944" . So using these tables we comply on the stair width.

Please call me with any questions you may have.

Thank you,

Emmett Dammon