

December 3, 2021

Mr. James Seiberling
The City of Miami Beach Building Department
1700 Convention Center Drive
Miami Beach, Florida 33139
JamesSeiberling@miamibeachfl.gov

**RE: Shore Club Residences
DeSimone Project # 210965.00**

Dear Mr. Seiberling,

Find below DeSimone's response to section # 6.g comment from the City of Miami HPB Plan Review:

Provide a preliminary structural methodology for the restructuring of the Cromwell Hotel building from a structural engineer. Plans show a pool on the roof, how will this be achieved?

The removal of the existing interior partitions made of CMU block walls will alleviate loads acting on the columns. This will lead to an increase in the capability of adding loads to the columns. In all cases, an exact calculation of the loads removed or added will be performed for each column.

Additionally, field probes will be conducted as necessary and reinforcing of existing structural members may be required.

Yours very truly,

DESIMONE CONSULTING ENGINEERS



William O'Donnell, PE
Managing Principal

WRO/dhm