*Chairperson* JC Shawn Crow

*Vice-Chairperson* Donata Williams Beasley, P.E

> Sergeant of Arms Thomas Utterback

Board Members Juan J. Alayo William Derrer Juan Dalla Rizza, P.E. Chief Virgil Fernandez Alfonso Fernandez-Fraga, P.E Michael Gomez Richard Horton Omarr C. Nickerson, Ph.D. Gregory Pierce Alejandro "Alex" Rodriguez Roce Simpson Robert Yaffe

> *Staff* Jaime Gascon Kathy Charles Latisha Byrd

BOARD OF RULES AND APPEALS 11805 S.W. 26<sup>TH</sup> STREET (CORAL WAY), Rm. 230 MIAMI, FLORIDA 33175 TEL (786) 315-2573 FAX (786) 315-2570 www.miamidade.gov/building

## AGENDA

**Date:** November 9<sup>th</sup>, 2023

**To:** Board Members, Building Officials, Construction Industry and Interested Parties

From: Secretary of the Board Miami Dade County Board of Rules and Appeals

Re: Board of Rules and Appeals – Building Subcommittee

1. A meeting of the Miami Dade County **Board of Rules and Appeals (BORA) Building Subcommittee** – will be held as follows:

Date:	Thursday, November 16, 2023
Time:	11:00 A.M. to 12:00 P.M.
Location:	11805 S.W. 26 Street
	Miami, Florida 33175
	2nd Floor, Conference Rooms I and J

**Note:** This meeting is also available to be accessed by the public virtually. See Attached Public Meeting Notice - Virtual Access Details

## Subcommittee Discussion:

- 1. Parking Garage Floor Loads Development of Technical Code Amendment Reference Material
  - a. ASCE 7-22 Commentary.
  - b. "Structural Safety Revaluation of live load models for parking garages based on measurements, simulations, and extreme value determination", Journal Article: Elsevier Ltd., <u>www.elsevier.com</u>; January 15, 2022.
  - c. "UK Experts Think Heavy EVs Might Cause the Collapse of Old Parking Garges": Hodge, Lawrence – April 10<sup>th</sup>, 2023.

## Subcommittee Members:

## Members:

Donata Williams Beasley (Chairman) Thomas Utterback (Vice-Chairman) JC Shawn Crow Alfonso Fernandez-Fraga Juan Dalla-Rizza

William Derrer Juan Alayo Chief Virgil Fernandez Richard Horton

Should you have any questions regarding this agenda item, please contact Jaime Gascon, Board and Code Administration Director, at 786-315-2509.

If you need a sign language interpreter or materials in an alternate format for this meeting, please contact, Kathy Charles, Board Administrator, at (786) 315-2571 to request the information.