

MEMORANDUM

Agenda Item No. 11(A)(3)

TO: Honorable Chairman Jose "Pepe" Diaz
and Members, Board of County Commissioners

DATE: April 5, 2022

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution, by a two-thirds vote
of the Board's membership,
waiving residency requirement of
section 2-11.38 of the Code for
appointment of Donata Williams
Beasley to the Board of Rules
and Appeals for a three-year term

Resolution No. R-330-22

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor Vice-Chairman Oliver G. Gilbert, III.



Geri Bonzon-Keenan
County Attorney

GBK/uw



MEMORANDUM

(Revised)

TO: Honorable Chairman Jose "Pepe" Diaz
and Members, Board of County Commissioners

DATE: April 5, 2022

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 11(A)(3)

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☐ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☒ Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ☒, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 11(A)(3)
4-5-22

RESOLUTION NO. _____ R-330-22

RESOLUTION, BY A TWO-THIRDS VOTE OF THE BOARD'S MEMBERSHIP, WAIVING RESIDENCY REQUIREMENT OF SECTION 2-11.38 OF THE CODE OF MIAMI-DADE COUNTY, FLORIDA FOR APPOINTMENT OF DONATA WILLIAMS BEASLEY TO THE BOARD OF RULES AND APPEALS FOR A THREE-YEAR TERM

WHEREAS, the Board of Rules and Appeals is the Miami-Dade County construction regulation board entrusted with overseeing the uniform enforcement of the Building Code and maintaining the proper standard of construction; and

WHEREAS, the members of the Board of Rules and Appeals are to be nominated and appointed by the Board of County Commissioners with each district commissioner to select one member to occupy positions in the Board of Rules and Appeals; and

WHEREAS, the Commission District 1 appointment to the Board of Rules of Appeals, previously occupied by a structural engineer, is currently vacant; and

WHEREAS, Donata Williams Beasley is a professional engineer with 18 years of leadership in structural engineering in various sectors of construction; and

WHEREAS, Donata Williams Beasley currently serves on the Board of Directors of the Florida Structural Engineers Association; and

WHEREAS, Donata Williams Beasley resides in Broward County but has managed projects all over South Florida including in Miami-Dade County such as the construction of the Overtown Youth Center, a project that is being built in conjunction with Miami-Dade County Public Schools; and

WHEREAS, section 2-11.38 of the Code of Miami-Dade County, Florida (the “Code”) requires that “[a]ll members of County boards shall be permanent residents and electors of Miami-Dade County unless the Board of County Commissioners by two-thirds vote of its membership, waives the requirement”; and

WHEREAS, notwithstanding her residency in Broward County, Donata Williams Beasley would be an asset to the Board of Rules of Appeals and would advance the policy set forth in section 8-4(b)(2) of the Code that membership in the Board of Rules and Appeals “should be representative of the community at large and should reflect the racial, gender, and ethnic make-up of the community.”; and

WHEREAS, the Board desires to waive the residency requirement of section 2-11.38 to allow the District 1 Commissioner to appoint Donata Williams Beasley to a three-year term as a member of the Board of Rules and Appeals; and

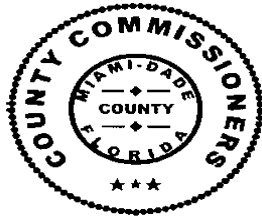
WHEREAS, a copy of Donata Williams Beasley’s resume is attached,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that the Board, by a two-thirds vote of its membership, waives the residency requirement of section 2-11.38 of the Code to allow for the appointment of Donata Williams Beasley to a three-year term as a member of the Board of Rules and Appeals.

The Prime Sponsor of the foregoing resolution is Vice-Chairman Oliver G. Gilbert, III. It was offered by Commissioner **Oliver G. Gilbert, III**, who moved its adoption. The motion was seconded by Commissioner **Danielle Cohen Higgins** and upon being put to a vote, the vote was as follows:

Jose "Pepe" Diaz, Chairman	aye		
Oliver G. Gilbert, III, Vice-Chairman	aye		
Sen. René García	aye	Keon Hardemon	aye
Sally A. Heyman	aye	Danielle Cohen Higgins	aye
Eileen Higgins	aye	Joe A. Martinez	nay
Kionne L. McGhee	aye	Jean Monestime	aye
Raquel A. Regalado	aye	Rebeca Sosa	aye
Sen. Javier D. Souto	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 5th day of April, 2022. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

Basia Pruna

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Eduardo W. Gonzalez

DONATA WILLIAMS BEASLEY, P.E., LEED AP, CM-BIM, M.B.A.

4717 NW 59th Street, Tamarac, FL 33319

954-401-6410 • donatamere@aol.com

SUMMARY OF QUALIFICATIONS

Performance-driven Senior Manager and Engineer with 18 years of leadership in structural engineering for projects in various sectors of vertical construction such as: educational structures, aviation terminal, sea port terminal, art museum, courthouse, garages, churches, fire stations, police stations and mixed-use commercial structures. Industry expertise in the use of post-tensioned and reinforced concrete, tilt-up, masonry, steel, and wood designs. Proven record of completing projects on time, maximizing profitability. Master's degrees in architectural engineering with a structural concentration and business administration. Outstanding communication and presentation skills with ability to synthesize technical issues for diverse audiences. Active leadership roles in state and professional organizations.

Sustainable design skills / Multiple awards' winner

EDUCATION / LICENSES

Certificate of Management – Building Information Modeling (CM-BIM) Certification, 2012.

New York Professional Engineer License, 2015.

Master of Business Administration, Focus: Management & Strategy - University of Florida, Warrington College of Business Administration, Gainesville, FL 2011.

Florida Special Inspector Certification, 2010.

North Carolina Professional Engineer License, 2010.

LEED Accreditation, 2008.

Florida Professional Engineer License 2008.

Master of Science, Architectural Engineering with Structural Concentration (graduated with honors), North Carolina A & T State University, Greensboro, NC 2002.

Bachelor of Science, Civil Engineering (graduated with honors), University of Florida, Gainesville, FL 2000.

CAREER PROGRESSION

TRC Worldwide Engineering, Plantation, FL

2021 – Present

Managing Principal

Manage internal teams for both TRC Worldwide Engineering Inc. and TRC Worldwide Engineering Restoration and Inspection LLC. Collaborate with external teams, for both entities, executing project tasks, such as proposal writing, structural design, project meetings, and invoicing. Manage and drive on time / on budget completion of projects. Business development, setup office, manage engineering processes, including training, and develop market materials, including brochures, proposals, and presentations. (*Human resources, staffing, company strategy and budgeting*)

COMMERCIAL

- **ECF Office Building (in design)** – Two-story tilt-up office building approximately 20,000 SF with, composite structural steel floor and roof framing, storefront, and steel truss canopy framing.
 - Managed, and designed
 - Project coordination with design team and owner
- **LEGOLAND, FL, Project Venus (in construction)** – New park attraction with concrete, wood, structural steel, and light gage steel elements
 - Managed, analyzed, and designed
 - Represent TRC Worldwide at project meetings, design workshops, and site visits.
 - Manage coordination of building the new structure while maintaining existing airport service at all times. Coordinate building around existing structure and underground utilities.

MISCELLANEOUS

- **Structural Building Surveys** – Building site surveys and reports for various properties

S&F Engineers Inc., Fort Lauderdale, FL

2010 – 2020

Principal, COO

Manage internal team while collaborating with external teams executing project tasks, such as proposal writing, structural design, project meetings, and billings. Manage and drive on time / on budget completion of projects. Setup office, develop and drive standards, manage engineering processes, including software purchase and training, and develop market materials, including brochures, proposals, and presentations. (*Human resources, staffing, company strategy and budgeting*)

Sample project achievements by industry sector:

AVIATION

- **Fort Lauderdale/Hollywood International Airport Terminal 4 (in construction)** – New 14-gate terminal for FLL composed of deep foundations, cast-in-place concrete, structural steel, storefront, and precast.
 - Managed, analyzed, and designed
 - Represent S&F at project meetings, design workshops, and site visits.
 - Manage coordination of building the new structure while maintaining existing airport service at all times. Coordinate building around existing structure and underground utilities.

SEA

- **Port Everglades Terminal 25** – Renovation and expansion of an existing cruise terminal at Port Everglades. Increased the size of the terminal by 52,000SF to a total of 145,000SF. For the purpose of the structural design, the building was broken into 4 areas: concrete renovation, 2nd floor addition, steel expansion, and a new baggage building that included curb canopies.
 - Managed and detailed the steel expansion and baggage building with steel canopies.
 - Performed construction administration services, including periodic site visits.

EDUCATION

- **Overtown Youth Center (in construction)** – New 3-story, 55,000SF charter school and community building for the city of Overtown, built in conjunction with Miami-Dade Public Schools, composed of shallow foundations, cast-in-place concrete, precast structural concrete, and storefront.
 - Managed project deliverables and expectations of the design criteria professional, architectural client, owner and owner's representative.
- **School Board of Broward County / Miami-Dade County Public Schools / School District of Palm Beach County GOB Projects (in design/construction)** – Manage more than 25 projects

Williams – Page 2 of 5

for Broward County and 2 for Miami-Dade and Palm Beach County Schools under their individual General Obligation Bonds for the deferred maintenance and renovations of various Broward County Schools.

- Curbs and attachments for replaced mechanical equipment. Analysis of the existing structure for new equipment. Wind pressure diagrams and jamb/linter reinforcing for new windows and doors. Wind pressure diagrams for re-roofing. Miscellaneous structural repairs. Structural coordination for the repairs or renovations under other A/E disciplines.

GOVERNMENT

- **Miramar Police Station** – 3-story 65,000SF police facility for the city of Miramar. Built around the existing parking garage, a Mediterranean style building designed to match the existing Town Center that surrounds it. This facility is on shallow foundations and consists of the precast joist and soffit beam system, cast-in-place concrete, masonry and miscellaneous steel.
 - Managed, detailed, and performed construction administration services including attending OAC meetings and periodic site visits
- **SFRTA Office Building** – 3-story 79,000SF office building for the South Florida Regional Transportation Authority. Per the recommendation of the geotechnical engineer, this building was designed to be support by the deep foundation system of auger cast piles. The exterior walls utilized precast panels while the interior framing consisted of cast-in-place columns, and the precast joist and soffit beam system. Most of the mechanical equipment is placed in a screened enclosure on the roof.
 - Managed, analyzed, designed, and detailed
 - Performed construction administration services, including attending OAC meetings and periodic site visits
- **Ravenswood Bus Maintenance Facility** – 48,000SF facility constructed in 7 different phases in order to maintain operation of Broward County's buses during construction. The project consisted of a new bus maintenance facility, training areas, storage vault, office space, and 252 parking spaces. The parking facility consisted of precast concrete; panels, columns, and double tees.
 - Managed project and performed construction administration services

COMMUNITY

- **Bluesten Park** – New 40,000SF park facility with 6 different structures; community recreation center (currently under lease by the YMCA), pool equipment building, bandshell, field house restroom/concession building, batting cage, and a maintenance storage building. The buildings were designed with shallow foundations and a combination of tilt-up, masonry and structural steel.
 - Managed, analyzed and designed
 - Represented S&F at all design, coordination and OAC meetings.
 - Performed construction administration services.
- **Urban League of Broward County Empowerment Center** – 2-story office and public use building making use of tilt-up panels, composite structural steel, and shallow foundations.
 - Analyzed, designed and detailed the project, coordinating with all of the other A/E design professionals
 - Performed construction administration.
 - As special inspector, managed two field agent inspectors.
- **Foster Park Community Center** – 1-story office and public use building with allowance for a future second story. Design consists of masonry, structural steel, composite joist, light gage roof trusses, and shallow foundations.
 - Managed, analyzed, designed and detailed
 - Construction administration services

RESIDENTIAL

- **Biltmore Manor** – 3-story 63,000SF multi-family residential facility. The structure is composed of post-tensioned slabs, non-load bearing masonry, concrete shear walls, and structural steel hip roof framing.
 - Managed, analyzed, designed, and detailed
 - Performed construction administration services

Bliss & Nyitray Inc., Miami, FL / West Palm Beach, FL
2002 – 2009

Senior Project Engineer/Manager

Managed construction administration in collaboration with 3-person internal teams and external teams; managed project tasks, such as proposal writing, engineering design, project meetings, and billings. Completed projects on time and in budget to drive revenue. Promoted consistently from Junior Engineer to Project Engineer to Senior Project Engineer based on outstanding performance.

Project achievements:

- **546,000 SF Mixed Use Facility** – Analyzed, designed, and detailed 12-story condo building with retail space on ground floor and a 5th floor amenities level. Designed and implemented post-tensioned concrete floors, including: stud rails, concrete columns, and masonry infill for successful project.
 - Performed as onsite representative for contractor during key points of construction, particularly in the construction of the amenity level.
 - Conducted construction administration, including: pile as-built review, tendon elongation review, shop drawings, and RFI (Request for Information) in timely manner.
- **185,000 SF Church Campus** – Led analysis, design, and detail for 6 buildings, including: worship center with 42-foot clerestory and 164-foot clear span, chapel, classroom building, and arts building with theater on 2nd floor. Exceeded client expectation.
 - Developed design consisting of tilt-up exterior and PSI system interior framing for 5 buildings and concrete exterior with steel framing interior for worship center.
 - Selected to oversee budget and represent company at project meetings, maintaining schedule.
- **148,000 SF Prototype Elementary School for Miami-Dade County Public Schools** – Analyzed, designed, and detailed tilt-up exterior and concrete interior, using pre-cast joist and soffit beams for multiple 1- and 2-story buildings and 2-story concrete frame exterior walkway system. Successful completion of project resulted in satisfied county client deciding to use model to build four more schools.

Awards: Tilt-Up Concrete Association, Excellence in Achievement; Education Design Showcase, Outstanding Design

- **324,000 SF High School** – Spearheaded project, overseeing analysis, design, and detailed tilt-up exterior and concrete interior framing, steel curtain wall supports and concrete flat plate walkway covers for 4 buildings, including gymnasium on top of parking garage.
 - Successfully created innovative solution and restructured design after contractor laid out auditorium in wrong space, achieving community appreciation of newly designed space.
 - Performed all construction administration, including shop drawings, RFIs and regular site visits; supervised project budget and change order request.
 - Created non-institutional design that enhanced community aesthetics, earning accolades from client and local residents.

Award: Education Design Showcase, Project of Distinction

- **126,000 SF Prototype Elementary School for Broward and Palm Beach County School Boards** – Managed analysis, designed, and detailed 2 one-story and 1 two-story building with tilt-up exterior and concrete frame with PSI system interior.
 - Led construction administration, including shop drawing review supervision, answering RFIs and responding to change order request.
 - Monitored project budget, facilitating profitability.

SUSTAINABLE DESIGN ACHIEVEMENTS

Partnered with developers, owners, subcontractors, and engineering departments on the integration of acceptable environmental practices into structural building design for the following LEED projects:

- Whole Foods Store – Sixth LEED certified project in state of Florida.
- Palm Beach County Elementary School Prototypes o3w and o5c
- Palm Beach Community College - Belle Glade Technical Building
- Florida Atlantic University Arts and Letters Building
- Broward County Elementary School Prototype Z
- Fort Lauderdale / Hollywood International Airport Terminal 4
- Ravenswood Bus Maintenance Facility
- SFRTA Office Building and Parking Garage
- Miramar Police Headquarters

REVIT PROJECTS EXAMPLES

- Ravenswood Bus Maintenance Facility
- Parkland Fire Station
- Port Everglades Terminal 25
- Fort Lauderdale/Hollywood International Airport Federal Inspection Services Expansion
- Peter Bluesten Park
- Golden Isles Park

AFFILIATIONS

Professional: FSEA (Florida Structural Engineers Association) – Current State Board Director, Current Chapter Treasurer and 1st/2nd Past President, Chapter President 2017/2018, Chapter Board Member since 2012; ACE Mentoring Program – Lead Mentor/Board Member 2017-2019; ASCE; AISC; FHEA

State: Elected Official, Sabal Palm Community Development District – Vice Chairman

Community/Social: Delta Sigma Theta Sorority, Inc., Broward City Alumnae Chapter; Teen Lift Committee, 5K Race for Health Committee; Delta Education Life Development Foundation - Member

COMPUTER SKILLS

AutoCad Tekla Structural Designer	Ram Structures	Revit Structure Tedds	Ram Concept Adapt	Ram Elements PCA Products
--------------------------------------	----------------	--------------------------	----------------------	------------------------------