WILDBLUE

COMMUNITY DEVELOPMENT DISTRICT

November 9, 2023

BOARD OF SUPERVISORS

REGULAR MEETING AGENDA

WILDBLUE

COMMUNITY DEVELOPMENT DISTRICT

AGENDA LETTER

WildBlue Community Development District

OFFICE OF THE DISTRICT MANAGER

2300 Glades Road, Suite 410W●Boca Raton, Florida 33431
Phone: (561) 571-0010●Toll-free: (877) 276-0889●Fax: (561) 571-0013

November 2 2023

ATTENDEES:
Please identify yourself each time you speak to facilitate accurate transcription of meeting minutes.

Board of Supervisors
WildBlue Community Development District

Dear Board Members:

The Board of Supervisors of the WildBlue Community Development District will hold a Regular Meeting on November 9, 2023 at 4:30 p.m., at the offices of Barraco & Associates, 2271 McGregor Boulevard, Suite 100, Fort Myers, Florida 33901. The agenda is as follows:

1. Call to Order/Roll Call
2. Public Comments: *Agenda Items (3 Minutes Per Speaker)*
3. Consideration of Response(s) to Request for Qualifications (RFQ) for Design Engineering Services
   - A. Affidavit of Publication
   - B. RFQ Package
   - C. Respondent: *Cummins Cederberg, Inc.*
   - D. Competitive Selection Criteria/Ranking
   - E. Award of Contract
4. Update: Retaining Wall Cleanup Project
5. Acceptance of Unaudited Financial Statements as of September 30, 2023
6. Approval of October 5, 2023 Regular Meeting Minutes
7. Staff Reports
   - A. District Counsel: *Kutak Rock LLP*
   - B. District Engineer: *Barraco and Associates, Inc.*
   - C. District Manager: *Wrathell, Hunt and Associates, LLC*
     - NEXT MEETING DATE: December 7, 2023 at 10:00 AM

- QUORUM CHECK

SEAT 1	AARON MILOSEVIC	☐ IN PERSON	☐ PHONE	☐ NO
SEAT 2	CHRISTOPHER HASTY	☐ IN PERSON	☐ PHONE	☐ NO
SEAT 3	BARRY ERNST	☐ IN PERSON	☐ PHONE	☐ NO
SEAT 4	DAVID MEYERS	☐ IN PERSON	☐ PHONE	☐ NO
SEAT 5		☐ IN PERSON	☐ PHONE	☐ NO

8. Board Members' Comments/Requests

9. Public Comments *Non-Agenda Items (3 Minutes Per Speaker)*

10. Adjournment

Should you have any questions, please do not hesitate to contact me directly at 239-464-7114.

Sincerely,

Chesley E. Adams, Jr.
District Manager

FOR BOARD MEMBERS AND STAFF TO ATTEND BY TELEPHONE:
CALL-IN NUMBER: 1-888-354-0094
PARTICIPANT PASSCODE: 229 774 8903

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT

3A

LocaliQ
Florida
GANNETT

PO Box 631244 Cincinnati, OH 45263-1244

PROOF OF PUBLICATION

Daphne Gilyard
Wildblue CDD
2300 Glades RD # 410W
Boca Raton FL 33431-8556

STATE OF WISCONSIN, COUNTY OF BROWN

Before the undersigned authority personally appeared, who on oath says that he or she is the Legal Advertising Representative of the News-Press, a daily newspaper published at Fort Myers in Lee County, Florida; that the attached copy of advertisement, being a Legal Ad in the matter of Public Notices, was published on the publicly accessible website of Lee County, Florida, or in a newspaper by print in the issues of, on:

10/09/2023

Affiant further says that the website or newspaper complies with all legal requirements for publication in chapter 50, Florida Statutes.
Subscribed and sworn to before me, by the legal clerk, who is personally known to me, on 10/09/2023

Legal Clerk

Notary, State of WI, County of Brown

8-21-26

My commision expires

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NICOLE JACOBS
Notary Public
State of Wisconsin

REQUEST FOR QUALIFICATIONS FOR DESIGN ENGINEERING SERVICES
FOR THE WILDBLUE COMMUNITY DEVELOPMENT DISTRICT
RFQ for Design Engineering Services

The WildBlue Community Development District ("District"), located in Lee County, Florida, announces that professional design services will be required for certain scopes of work, which may include, but not be limited to engineering services for the preparation of design alternatives for retaining wall/rip rap revetment/lake shore protection within the WildBlue Community Development District (the "Design Services"). The engineering firm selected will NOT act in the general capacity of District Engineer, and is being retained for the specific purpose of providing the Design Services.
Any firm or individual ("Applicant") desiring to provide the Design Services to the District must: 1) hold applicable federal, state and local licenses; 2) be authorized to do business in Florida in accordance with Florida law; and 3) furnish a statement ("Qualification Statement") of its qualifications and past experience on U.S. General Service Administration's "Architect-Engineer Qualifications, Standard Form No. 330," with pertinent supporting data. Among other things, Applicants must submit information relating to: a) the ability and adequacy of the Applicant's professional personnel; b) whether the Applicant is a certified minority business enterprise; c) the Applicant's willingness to meet time and budget requirements; d) the Applicant's past experience and performance on similar design projects; e) the geographic location of the Applicant's headquarters and offices; f) the current and projected workloads of the Applicant; and g) the volume of work previously awarded to the Applicant by the District. Further, each Applicant must identify the specific individual affiliated with the Applicant who would be handling the Design Services.
The District will review all Applicants and will comply with Florida law, including the Consultant's Competitive Negotiations Act, Chapter 287, Florida Statutes ("CCNA"). All applicants interested must submit eight (8) copies of Standard Form No. 330 and Qualification Statement and one electronic copy (flash drive) by 10:00 a.m. on October 27, 2023 to the attention of Chuck Adams, Wrathell, Hunt and Associates, LLC, 2300 Glades Road, Suite 410W, Boca Raton, Florida 33431 ("District Manager's Office").
The Board shall select and rank the Applicants using the requirements set forth in the CCNA, and the highest ranked Applicant will be requested to enter into contract negotiations. If an agreement cannot be reached between the District and the highest ranked Applicant, negotiations will cease and begin with the next highest ranked Applicant, and if these negotiations are unsuccessful, will continue to the third highest ranked Applicant.
The District reserves the right to reject any and all Qualification Statements. Additionally, there is no express or implied obligation for the District to reimburse Applicants for any expenses associated with the preparation and submittal of the Qualification Statements in response to this request.
Any protest regarding the terms of this Notice must be filed in writing, within seventy-two (72) hours (excluding weekends) after the publication of this Notice. The formal protest setting forth with particularity the facts and law upon which the protest is based shall be filed within seven (7) calendar days after the initial notice of protest was filed. Failure to timely file a notice of protest or failure to timely file a formal written protest shall constitute a waiver of any right to object or protest with respect to aforesaid Notice or evaluation criteria provisions. Any person who files a notice of protest shall provide to the District, simultaneous with the filing of the notice, a protest bond with a responsible surety to be approved by the District and in the amount of Ten Thousand Dollars ($10,000.00). Additional information and requirements regarding protests are set forth in the District's Rules of Procedure, which are available from the District Manager.
No. 9382430 October 9, 2023

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT

3B

REQUEST FOR QUALIFICATIONS FOR DESIGN ENGINEERING SERVICES FOR THE WILDBLUE COMMUNITY DEVELOPMENT DISTRICT

RFQ for Design Engineering Services

The WildBlue Community Development District ("District"), located in Lee County, Florida, announces that professional design services will be required for certain scopes of work, which may include, but not be limited to engineering services for the preparation of design alternatives for retaining wall/rip rap revetment/lake shore protection within the WildBlue Community Development District (the "Design Services"). The engineering firm selected will NOT act in the general capacity of District Engineer, and is being retained for the specific purpose of providing the Design Services.

Any firm or individual ("Applicant") desiring to provide the Design Services to the District must: 1) hold applicable federal, state and local licenses; 2) be authorized to do business in Florida in accordance with Florida law; and 3) furnish a statement ("Qualification Statement") of its qualifications and past experience on U.S. General Service Administration's "Architect-Engineer Qualifications, Standard Form No. 330," with pertinent supporting data. Among other things, Applicants must submit information relating to: a) the ability and adequacy of the Applicant's professional personnel; b) whether the Applicant is a certified minority business enterprise; c) the Applicant's willingness to meet time and budget requirements; d) the Applicant's past experience and performance on similar design projects; e) the geographic location of the Applicant's headquarters and offices; f) the current and projected workloads of the Applicant; and g) the volume of work previously awarded to the Applicant by the District. Further, each Applicant must identify the specific individual affiliated with the Applicant who would be handling the Design Services.

The District will review all Applicants and will comply with Florida law, including the Consultant's Competitive Negotiations Act, Chapter 287, *Florida Statutes* ("CCNA"). All applicants interested must submit eight (8) copies of Standard Form No. 330 and Qualification Statement and one electronic copy (flash drive) by 10:00 a.m. on October 27, 2023 to the attention of Chuck Adams, Wrathell, Hunt and Associates, LLC, 2300 Glades Road, Suite 410W, Boca Raton, Florida 33431 ("District Manager's Office").

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The District reserves the right to reject any and all Qualification Statements. Additionally, there is no express or implied obligation for the District to reimburse Applicants for any expenses associated with the preparation and submittal of the Qualification Statements in response to this request.

Any protest regarding the terms of this Notice must be filed in writing, within seventy-two (72) hours (excluding weekends) after the publication of this Notice. The formal protest setting forth with particularity the facts and law upon which the protest is based shall be filed within seven (7) calendar days after the initial notice of protest was filed. Failure to timely file a notice of protest or failure to timely file a formal written protest shall constitute a waiver of any right to object or protest with respect to aforesaid Notice or evaluation criteria provisions. Any person who files a notice of protest shall provide to the District, simultaneous with the filing of the notice, a protest bond with a responsible surety to be approved by the District and in the amount of Ten Thousand Dollars ($10,000.00). Additional information and requirements regarding protests are set forth in the District's Rules of Procedure, which are available from the District Manager.

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT

DESIGN ENGINEER REQUEST FOR QUALIFICATIONS

COMPETITIVE SELECTION CRITERIA

1) **Ability and Adequacy of Professional Personnel** (Weight: 25 Points)

   Consider the capabilities and experience of key personnel within the firm including certification, training, and education; affiliations and memberships with professional organizations; etc.

2) **Consultant's Past Performance** (Weight: 25 Points)

   Past performance for other Community Development Districts in other contracts; amount of experience on similar projects; character, integrity, reputation of respondent; etc.

3) **Geographic Location** (Weight: 15 Points)

   Consider the geographic location of the firm's headquarters, offices and personnel in relation to the project.

4) **Willingness to Meet Time and Budget Requirements** (Weight: 20 Points)

   Consider the consultant's ability and desire to meet time and budget requirements including staffing levels and past performance on previous projects; etc.

5) **Certified Minority Business Enterprise** (Weight: 5 Points)

   Consider whether the firm is a Certified Minority Business Enterprise. Award either all eligible points or none.

6) **Recent, Current and Projected Workloads** (Weight: 5 Points)

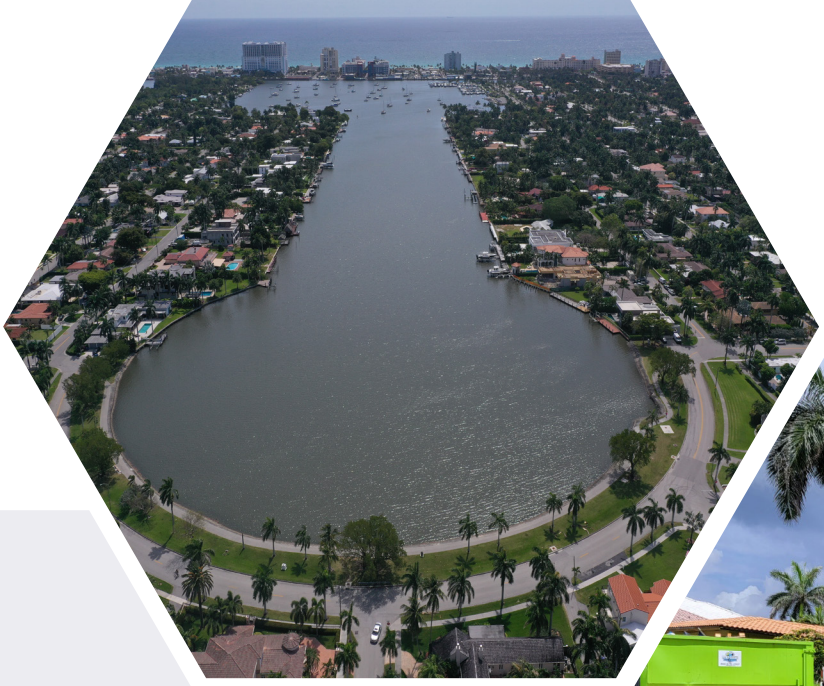
   Consider the recent, current and projected workloads of the firm.

7) **Volume of Work Previously Awarded to Consultant by District** (Weight: 5 Points)

   Consider the desire to diversify the firms that receive work from the District; etc.

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT

3C



WildBlue Community Development District

Design Engineering Services

CUMMINS | CEDERBERG

Coastal & Marine Engineering

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CUMMINS | CEDERBERG
Coastal & Marine Engineering

October 23, 2023

Wrathell, Hunt and Associates, LLC
Attn: Chuck Adams
2300 Glades Road, Suite 410W
Boca Raton, FL 33431

RE: Request for Qualifications for Design Engineering Services for the WildBlue Community Development District

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Dear Selection Committee Members,

Cummins Cederberg, Inc. (Cummins Cederberg) is pleased to submit our qualifications for *Design Engineering Services* to the WildBlue Community Development District (District) for your review and consideration. As a specialized coastal and marine engineering firm, our focus is exclusively on waterfront projects involving retaining walls, rip rap revetment, and shoreline stabilization.

It is our understanding that Lennar Corporation developed a residential community, WildBlue, and Vista Blue lakes. The two lakes are several hundred-acre lakes used previously for mining. Both lakes have hardened shorelines with a narrow littoral shelf, and a sheer vertical face with depths of approximately 40 feet. WildBlue and Vista Blue lakes had a retaining wall and cap in place that sustained damaged during Hurricane Ian due to significant wave activity within the lake associated with the extreme wind speeds. As a result of the damage sustained, the community would like to conduct a wave assessment to aid in conceptual designs for the proposed shoreline stabilization.

Over the course of 13 years Cummins Cederberg has successfully grown into a leading engineering firm for complex marine engineering projects throughout Florida and the Caribbean. Cummins Cederberg is repeatedly selected ahead of larger national engineering firms due to our unique and focused qualifications, as well as our reputation in the industry for providing high quality.

A fusion of talent with a demonstrated ability to complete challenging engineering and waterfront projects utilizing creative and unique solutions will provide the District with a team who can exceed expectations for the Design Services for the Blue Lake Community Development District project.

We appreciate the committee's time in considering this proposal. Should you have any questions or require additional information, please do not hesitate to contact me at 305-741-6155 or jcederberg@CumminsCederberg.com.

Sincerely,
CUMMINS CEDERBERG, INC.

Jannek Cederberg, PE
Principal

Jordon Cheifet, PE, CFM
Project Manager

CUMMINS | CEDERBERG
Coastal & Marine Engineering

JORDON CHEIFET, PE, CFM

Project Manager

Jordon Cheifet is a marine and coastal engineer with more than 18 years of technical and project management experience, including coastal engineering, beach nourishment design, waterfront structure design, FEMA coastal floodplain mapping, shoreline restoration/stabilization design, numerical modeling, and marina design. His field experience includes underwater waterfront facility inspections, GIS/GPS data collection and analysis, surveying, and construction administration. Jordon is a registered Professional Engineer in the State of Florida, Alabama, and Texas, as well as a Certified Floodplain Manager.

YEARS OF EXPERIENCE
- 18

EDUCATION
- MSc Ocean and Resources Engineering, University of Hawaii
- BSc Civil Engineering, Pennsylvania State University

LICENSES
- Florida PE No. 72876

CERTIFICATIONS
- Certified Floodplain Manager
- Certified Video Ray ROV Operator
- Surface Supplied Air Underwater Inspection Certification
- Advanced/Rescue/Nitrox SCUBA

PROFESSIONAL AFFILIATIONS
- Association of State Floodplain Managers, Member
- Florida Floodplain Managers Association, Member

RELEVANT PROJECT EXPERIENCE

Tidal Flood Mitigation and Shoreline Protection, *Hollywood, Florida.* The project consists of evaluating 22 areas, covering over 10,000 linear feet of shoreline, along the areas known as North and South Lake in the City of Hollywood. Each area will have specific solutions to address seasonal flooding challenges, which may entail the design and implementation of varied shoreline protection infrastructure such as of living shorelines, rock revetments, and bulkheads, to meet the requirements of the new Broward County ordinance. Jordon has performed upland and in-water engineering site inspections along City owned shoreline to evaluate conditions of existing seawalls and revetments. He has also analyzed tide gauge data to determine tidal prisms, lag time, and water elevation differences. The analysis from this data will be used in the design of the flood mitigation structures.

Riverside Village Shoreline Improvements, *Jensen Beach, Florida.* Provided structural/coastal engineering design for 480 feet of shoreline stabilization along an eroding shoreline. Project included rock revetment, kayak ramp, bulkhead, overwater viewing platform, and landscape restoration. Services performed included wave load analyses, scour analyses, structural design of composite bulkhead and timber viewing platform, and construction administration. Construction is currently underway.

Currie Park Redevelopment, *West Palm Beach, Florida.* Jordon is the EOR for all the waterfront design for the Currie Park Redevelopment project. Project includes marine surveying, engineering design, environmental permitting, and grant implementation support for the waterfront work including rock revetment, living shoreline, boat ramp improvements, kayak launches, new over water piers and boardwalks, and “social” steps down to the water.

Kristi House Shoreline Stabilization, *Miami, Florida.* Provided structural/coastal engineering design for 525 feet of shoreline stabilization along an eroded portion of Wagner Creek. The project included a steel sheet pile bulkhead and armor stones with transition grading to the existing upland parking lot. Services performed included scour analyses, wave load analyses, and structure design. The project is currently in environmental permitting with construction expected to commence in 2021.

Titusville Marina Dock Replacement, *Titusville, Florida.* Performed an above- and below-water inspection of C dock (fixed) and E dock (floating), and the

fuel line under D dock to observe the current condition of the docks, including deterioration, develop condition ratings, and develop short- and long-term rehabilitation recommendations. Provided a finalized conceptual plan for the marina to the City. The conceptual layouts included innovative concepts to modify the slip layout and slip mix, improve wave conditions within the existing marina basin, and increase the resiliency of the individual docks and upland marina infrastructure.

Riverside Towers Bulkhead Replacement, *Pompano Beach, Florida.* Provided structural/coastal engineering design for 250 feet of new bulkhead along a failed section of shoreline. Project included a concrete pile-panel wall fronting an existing upland pool. Services performed included scour analyses, wave load analyses, structural design, and construction administration. Construction was completed in November 2021.

The Reefline Recreational Reef, *Miami Beach, Florida.* Provided coastal engineering services for a series of concrete artificial reef units as part of an art installation in the Atlantic Ocean. Project included physical, numerical, and desktop modeling of individual units for stability during extreme and normal conditions relative to waves, currents, and sediment transport. Project is scheduled to begin construction Summer 2023.

Coco Plum Beach Nourishment, *City of Marathon, Florida.* Provided coastal engineering services for a beach restoration project along approximately 1,500 feet of shoreline eroded from Hurricane Irma. Project included beach template design, development of technical specifications, and sediment characterization. Obtained FDEP CCCL permit while coordinating with City staff and local sand mines. Project is scheduled to begin construction Summer 2020.

City of Deerfield Beach Stormwater Master Plan, *Deerfield Beach, Florida.* Conducted a field investigation to evaluate existing coastal stormwater and flood defense structures in tidal waters relative to service life for the City. The project included a detailed analysis of historical water levels to establish design water levels based on king tides, storm events, and long-term sea level rise projections. Recommendations for maintenance and repairs were summarized in a Coastal Condition and Resiliency Report.

Mooring Buoy Design, *Miami, Florida.* Provided coastal engineering design for new mooring buoys at 6 artificial/natural reef sites in the Atlantic Ocean. The project included sediment probes to determine buoy foundation requirements, engineering design, and preparation of plans and specifications. Project is scheduled to begin construction Summer 2020.

Hillsboro Imperial Condominium Seawall Condition Assessment, *Hillsboro Beach, Florida.* Performed a condition assessment of 250 feet of seawall fronting the Atlantic Ocean shoreline. An engineering report was developed to document the observed conditions and assist in developing repair and maintenance recommendations based on the severity of damage and results of the initial investigation.

Sailfish Marina Condition Assessment, *Palm Beach Shores, Florida.* Performed a marine engineering inspection to compare as-built conditions to the approved construction drawings for a new dock, which may not have been constructed following the approved design drawings. A report will be including an assessment of the existing marine structures and a comparison summary with the approved plans, and recommendations for rehabilitation, if applicable. Owner: Sailfish Marina & Resort, Client: Sompo International Insurance (Mar 2020 – Present).

Southern Palm Beach Island Comprehensive Shoreline Stabilization, *Town of Palm Beach, Florida.* Provided coastal engineering support to respond to public comments associated with the USACE Environmental Impact Statement review process. Technical responses were prepared based on a review of the basis of design and technical documentation used to prepare the draft and final EIS documents.*

**Services provided with prior firm*

CUMMINS | CEDERBERG
Coastal & Marine Engineering

JANNEK CEDERBERG, PE
Principal Engineer

As Principal Engineer, Jannek is responsible for all engineering production including scheduling, resource allocation, and quality management. He is formally trained as a coastal and marine engineer from the Technical University of Denmark. He has more than twenty years of experience in coastal and marine engineering. Jannek is a registered professional Engineer in the United States, and he has completed engineering analyses, designs and permitting for a variety of shore protection, beach nourishment, river, cruise ship, marina and waterfront projects throughout Florida, the Caribbean and Central America.

YEARS OF EXPERIENCE
- 22

EDUCATION
- MSc Coastal Engineering, Technical University of Denmark

LICENSES
- Florida PE No. 69839

PROFESSIONAL AFFILIATIONS
- Permanent International Association of Navigation Congress
- Member of PIANC Working group Design and Operational Guidelines for "Superyacht Facilities"
- Danish Society of Hydraulic Engineering
- Florida Association of Environmental Professionals
- Port Everglades Association
- Florida Engineering Society Miami Chapter
- Florida Bar's Environmental and Law Use Law Section
- Biscayne Watershed Management Advisory Board

RELEVANT PROJECT EXPERIENCE

Town of Bay Harbor Islands Resiliency and Seawall Condition Assessment, *Bay Harbor Islands, Florida.* Shoreline assessment and island resiliency study for the entire Town of Bay Harbor Islands. The shoreline assessment included 20,000 LF of shoreline, including seawalls, rock revetment, residential areas, bridges, and the causeway that connects the Town to the mainland. LiDAR survey data was processed to provide 3D elevation map, and an analysis of the water levels to predict sea level rise, along with tidal data analysis.

Tidal Flood Mitigation and Shoreline Protection, *Hollywood, Florida.* The project consists of evaluating 22 areas, covering over 10,000 linear feet of shoreline, along the areas known as North and South Lake in the City of Hollywood. Each area will have specific solutions to address seasonal flooding challenges, which may entail the design and implementation of varied shoreline protection infrastructure such as of living shorelines, rock revetments, and bulkheads, to meet the requirements of the new Broward County ordinance. Principal Engineer of the engineering analyses for 22 city owned shoreline improvement sites including bulkheads and living shorelines, covering over 10,000 LF of shoreline.

Dade Boulevard Seawall Replacement, *Miami Beach, Florida.* Marine engineering and construction drawings for 2,670 LF of seawall replacement with steel sheet pile and reinforced concrete cap. Structural design of barrier wall connection to cap, and utility crossover detail for FPL 69KV oil-filled transmission line. Pre-construction seawall inspection of opposite shoreline, and vibration monitoring during pile driving activity.

Riverside Village Shoreline Stabilization and Pier, *Jensen Beach, Florida.* Principal Engineer to design a revetment and bulkhead to stabilize approximately 500 feet of shoreline for a multi-residential community. He designed the shoreline improvements to be within the existing footprint to reduce environmental impacts and minimize permitting requirements.

Fisher Island Ferry Terminals, *Miami-Dade County, Florida.* Principal Engineer for the permitting and engineering design for the replacement of two existing commuter ferry terminals on Fisher Island. The replacement includes the design and permitting of new steel sheet pile bulkheads, transfer ramp support structures, and berthing fenders. Value engineered all elements and worked with contractor to lower costs in extremely volatile construction

materials market. Geo5, SPW911, and CWALSHT softwares were used for the bulkhead design. Allpile software was used for the design of fenders and ramp support structures. Deliverables to client included permit and construction drawing sets.

FDEP Living Shoreline Database, *Statewide, Florida.* Consulting services for the establishment of a Living Shoreline Database cataloging living shoreline efforts through Florida. Details will be recorded for a comprehensive database that coordinates with the USACE and FWC for federal permitting information. This databased is hosted on a public website where living shoreline information can be easily accessed.

Currie Park Redevelopment, *West Palm Beach, Florida.* Principal Engineer for all the waterfront design for the Currie Park Redevelopment project. Project includes marine surveying, engineering design, environmental permitting, and grant implementation support for the waterfront work including rock revetment, living shoreline, boat ramp improvements, kayak launches, new over water piers and boardwalks, and "social" steps down to the water.

PortMiami 2035 Master Plan, *Miami, Florida.* Developed a series of mitigation strategies to "harden" the Port against sea level rise and protect the infrastructure. Strategies included critical asset identification, creation of protection areas, perimeter changes in elevation, and matching capital

Winston Tower 700, *Sunny Isles Beach, Florida.* Construction of 240 LF of seawall and repair of 800 LF seawall for shoreline stabilization at large condominium. Above and below water condition inspection, seawall replacement and repair design, permit application and processing with DERM, USACE, and FDEP, construction administration.

Vizcaya Museum & Gardens Storm Surge Protection Wall, *Miami, Florida*. Site plan, engineering design, and environmental wetland restoration at historic waterfront garden. Grant application, regulatory permitting, and engineering design for marine works. Wall design with reinforced concrete able to withstand storm surge and high wave loads associated with tropical storm event.

Adaptive Redesign of Jose Marti Park, *City of Miami, Florida.* Serving as a model for resilient waterfront parks that can adapt to current and future flood rises associated with climate change and sea level rise, this project explores ways to minimize tidal flood impacts and enhance waterfront access to residents. Jannek led the inundation modeling, and waterfront engineering design, while the Cummins Cederberg team also led the environmental permitting, coordination with FIND, and grant management.

Miami-Dade County Waterfront Parks Sea Level Rise & Flood Mitigation Roadmap, *Coral Gables, Florida.* Senior Project Manager for analysis of the impacts of sea level rise on park's infrastructure and operations, as well as flood mitigation concepts for planning and budgeting. Compiled existing survey and LiDAR data to prepare general topographic map; infrastructure condition assessment, remaining service life and adaption feasibility relative to sea level rise; assessment of environmental conditions on site to understand and document current conditions, as it would relate to environmental permitting; conducted an engineering analysis to provide extreme tide water levels; developed flood mitigation concepts and preliminary cost estimates; coordinated stakeholder involvement; and developed an implementation strategy. Project sites included Matheson Hammock, Crandon, Haulover, Virginia Key, Biscayne Shores and Gardens, Blackpoint Marina, and Homestead Bayfront Park.

Crandon Park Marina Sedimentation Study, *Key Biscayne, Florida.* Senior Project Manager leading tidal hydrodynamic modeling, wave, and sediment transport analyses to determine source and magnitude of marina sedimentation problem. Field investigations included bathymetric surveying, tide and current measurements, marine resource survey, and sediment sampling. Alternative assessments of potential coastal structures were explored to prevent sedimentation and need for periodic dredging.

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Leonard Barrera, PE, WEDG, ENV SP, CFM

Senior Coastal Engineer

Leonard is a coastal engineer with experience in the planning, engineering analysis, and design of coastal and waterfront development projects in Florida, the Caribbean, and Central America. His experience, ranging from project inception to construction, includes field investigations, structural design, inspections, feasibility studies, cost estimates, comprehensive coastal engineering analyses, numerical modeling, structural design, construction drawings, technical specifications, and construction management. He has also conducted beach nourishment projects throughout Miami-Dade County and developed numerical models for coastal processes and floodplain modification studies.

YEARS OF EXPERIENCE
- 9

EDUCATION
- MSc Ocean Engineering, University of Miami
- BSc Civil Engineering, University of Miami

LICENSES
- Florida PE No. 90872
- Puerto Rico PE No. 28385

CERTIFICATIONS
- Waterfront Edge Design Guidelines Associate
- Envision Sustainability Professional
- Federal Aviation Administration Remote Pilot
- Certified Flood Plain Manager

PROFESSIONAL AFFILIATIONS
- American Society of Civil Engineers
- Coastal, Oceans, Ports, and Rivers Institute (COPRI), ASCE – South Florida Co-Chair
- Society of Hispanic Professional Engineers
- Urban Land Institute SE Florida/Caribbean

RELEVANT PROJECT EXPERIENCE

Tidal Flood Mitigation and Shoreline Protection, *Hollywood, Florida.* The project consists of evaluating 22 areas, covering over 10,000 linear feet of shoreline, along the areas known as North and South Lake in the City of Hollywood. Each area will have specific solutions to address seasonal flooding challenges, which may entail the design and implementation of varied shoreline protection infrastructure such as of living shorelines, rock revetments, and bulkheads, to meet the requirements of the new Broward County ordinance. Leonard analyzed tide gauge data to determine tidal prisms, lag time, and water elevation differences. The analysis from this data will be used in the design of the flood mitigation structures.

Jungle Island Water Park, *Miami, Florida,* Engineering design of underwater helical anchors to support the installation of a floating water park in Biscayne Bay. The design included the determination of the helical anchor lengths and penetration, along with the location of existing critical public infrastructure such as electricity and water and sewer to avoid any damage to said infrastructure. Meetings were held with the city manager and other officials to allow the permitting process to progress further

Dolphin Cay CLOMR, *St. Petersburg, Florida.* Conditional Letter of Map Revision (CLOMR) for the properties in the Dolphin Cay Condominiums. Maps depicting the locations of modified flood zones and location of wave attenuators were produced. The structural design for a gravity wall resisting wave loads was conducted to satisfy the requirements for the CLOMR.

Crandon Park Shoreline Stabilization, *Key Biscayne, Florida.* Stabilization of approximately 315 linear feet of shoreline in Crandon Park, Key Biscayne. Design of the shoreline stabilization using rock revetment composed of native lime rock. Created an approximate area of 2800 square feet for the planting of mangroves located directly behind the rock revetment.

Crandon Park Sea Level Rise Flood Mitigation Study, *Virginia Key, Florida,* 2020. Assisted in preparing a Sea Level Rise Flood Mitigation Study to analyze the impacts of sea level rise on the park's infrastructure and operations, as well as develop flood mitigation concepts for planning and budgeting. Compiled existing survey data within the Park and LiDAR data for the area to prepare a general topographic map for the Park; assessed the condition

of existing infrastructure to understand conditions, remaining service life and adaption feasibility relative to sea level rise; performed an assessment of the environmental conditions on site to generally understand and document current conditions, as it would relate to environmental permitting; conducted an engineering analysis to provide extreme tide water levels; developed flood mitigation concepts and preliminary cost estimates.

Town of Bay Harbor Islands Resiliency and Seawall Condition Assessment, *Bay Harbor Islands, Florida,* 2018. Shoreline assessment and island resiliency study for the entire Town of Bay Harbor Islands. The shoreline assessment included 20,000 feet of shoreline, including seawalls, rock revetment, residential areas, bridges, and they causeway that connects the town to the mainland. LiDAR survey data was processed to provide 3D elevation map, and an analysis of the water levels to predict sea level rise, along with tidal data analysis.

Coastal Towers Waterfront Shoreline Stabilization and Marina, *Sunny Isles Beach, Florida,* 2015. Shoreline stabilization design for approximately 1,500 linear feet of failed seawall and creation of a new 33-slip timber marina. The failed segments were replaced with a rock revetment, thereby significantly reducing cost to the owner of the project. The structural design of the timber marina was optimized to reduce the previous marina footprint and material costs.

Bill Keith Park Flushing Analysis, *Fort Lauderdale, Florida,* 2019. Conducted field measurements of current speeds and water levels for the development of a hydrodynamic model. Based on the field measurements, a hydrodynamic model was developed and calibrated. A dynamic flushing analysis was conducted based on a proposed shoreline stabilization plan to visualize the water exchange based on the proposed conditions.

Matheson Hammock Park Sea Level Rise Flood Mitigation Study, *Coral Gables, Florida,* 2018. Assisted in preparing a Sea Level Rise Flood Mitigation Study to analyze the impacts of sea level rise on the park's infrastructure and operations, as well as develop flood mitigation concepts for planning and budgeting. Compiled existing survey data within the Park and LiDAR data for the area to prepare a general topographic map for the Park; assessed the condition of existing infrastructure to understand conditions, remaining service life and adaption feasibility relative to sea level rise; performed an assessment of the environmental conditions on site to generally understand and document current conditions, as it would relate to environmental permitting; conducted an engineering analysis to provide extreme tide water levels; developed flood mitigation concepts and preliminary cost estimates; coordinated stakeholder involvement; developed an implementation strategy; and presented the results and findings into a report.

29th Street End Seawall Adaptation Project, *Miami Beach, Florida,* 2017. Structural engineering design of 32 linear feet of critical seawall immediately adjacent to a local bridge. The design included the installation of cantilevered steel sheet piles, bridging and tremie sealing of steel sheet piles which were cut short to avoid conflicts with numerous utility crossings adjacent to the bridge. The installation including adaptation to sea level rise by raising the seawall top elevation.

Key West by the Sea FEMA Coastal Vulnerability Study, *Key West, Florida.* Coastal engineering studies and risk mapping according to FEMA standards to determine the risk for coastal flooding along the shoreline of Key West by the Sea. Data collection of offshore wind and wave data was conducted, and statistical analysis of extreme events was performed. Based on wave and beach conditions, an erosion analysis was conducted to assess wave and flood conditions during a 100-year storm. A wave propagation study was conducted based on the eroded profile to determine the shallow water effects on wave height and specifically the wave crest elevation. The vulnerability analysis and the coastal risk mapping were reviewed, approved and adopted by FEMA.

La Coloma Marina Flushing Analysis, *Miami, Florida.* Conducted field measurements of current speeds and water levels for the development of a hydrodynamic model. Based on the field measurements, a hydrodynamic model was developed and calibrated. A dynamic flushing analysis was conducted based on a proposed shoreline stabilization plan to visualize the water exchange based on the proposed conditions.

CUMMINS | CEDERBERG
Coastal & Marine Engineering

COURTNEY OLNEY, EI

Coastal Engineer

Courtney Olney is a coastal engineer with two years of professional experience. Her expertise includes numerical modeling, shoreline stabilization, marina design, sea level rise adaptation designs and marine engineering inspections.

YEARS OF EXPERIENCE
- 2

EDUCATION
- MCE Coastal Engineering, University of Delaware
- BCE Civil Engineering, Minor Environmental Engineering, University of Delaware

LICENSES
- EI #52946

CERTIFICATIONS
- Certified Diver
- Nitrox Diver

PROFESSIONAL AFFILIATIONS
- American Society of Civil Engineers
- American Shore and Beach Preservation Association

RELEVANT PROJECT EXPERIENCE

Pointe Marina, New Providence, *Nassau, Bahamas.* Designed a breakwater structure to mitigate the wave action at the Pointe Marina to improve operations. Numerical modeling, using MIKE 21 Flow Model FM, of the efficacy of breakwater includes hydrodynamic calibration, dispersion modeling, wave modeling and sediment transport analysis. A cruise vessel turning radius illustration ensures nearby operations were not negatively impacted.

Atlantic Shoreline Stabilization, *Key West, Florida.* Completed a shoreline stabilization design and provided construction drawings.

Dinner Key Marina Breakwater Mitigation, *Miami, Florida.* Developed a numerical model in MIKE21 Flow Model FM using compiled topographic and bathymetric data. Calibrated the model to coastal field measurements.

C-6 Canal Ponciana & Le Jeune Shoreline Stabilization, *Miami Springs, Florida.* Designed a shoreline stabilization by a rock revetment and scour protection for a new outfall installation.

Rehoboth Beach LOMR, *Rehoboth Beach, Delaware.* Coastal Engineering consultant services for the proposed Federal Emergency Management Agency (FEMA) Letter of Map Revision (LOMR) that revised the flood zone at the project site from a high-risk flood zone (VE zone) to a less restrictive flood zone (e.g., AE, AO, AH or X zone).

City of Titusville Marina Dock Replacement, *Titusville, Florida.* Analyzed waves affecting the marina to determine normal, seasonal, and extreme conditions and analyzed wind generated waves and diffraction analysis to evaluate wave patterns reaching piers around mouth of marina. Also, analyzed sea level rise in respect to the Resilient Florida Grant Program and developed a conceptual design for dock replacement, dredging, and wave attenuator based on analyses conducted.

Fisher Island Dune Restoration, *Fisher Island, Florida.* Designed new dune access path on Fisher Island.

Fisher Island Beach Nourishment, *Fisher Island, Florida.* Conducted a volumetric and equilibrium toe of fill analysis, sourced upland sand and prepared a beach nourishment design.

Mangrove Bay Riverwalk Shoreline, *Jupiter, Florida.* Completed a shoreline stabilization design and provided construction drawings to repair the existing riprap.

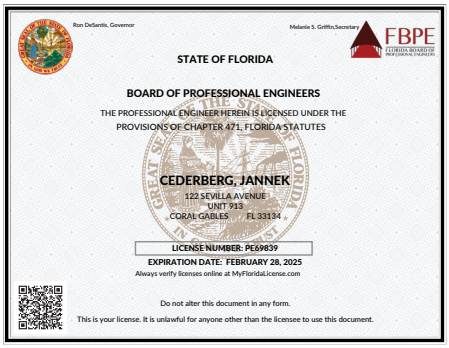
City of Miami Springs Vulnerability Assessment, *Miami Springs, Florida.*Used MIKE21 model to determine flood depth for various of scenarios including storm surge, sea level rise, and precipitation.

Sampson Island, *Satellite Beach, Florida.* Conducted a flushing analysis to evaluate if Sampson Island in the Banana River is suitable for aquatic habitat restoration including seagrass and oysters. Analyzed wind generated waves and vessel generated wakes to evaluate the potential for sediment movement.

Lighthouse Yacht Club & Marina, *Andros Island, Bahamas.* Conducted a flushing analysis using MIKE21 Hydrodynamic and Dispersion models to determine the flushing time to exchange the majority of the water.

TEAM LICENSES & CERTIFICATIONS

Cummins Cederberg, Inc.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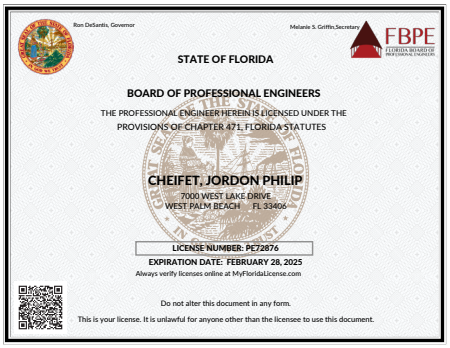
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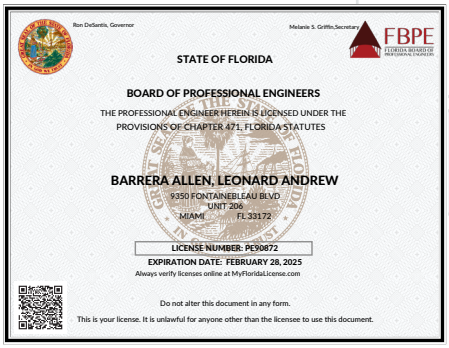
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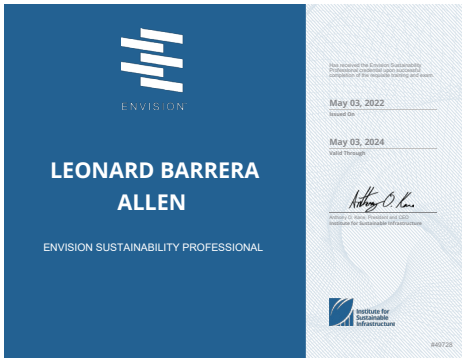
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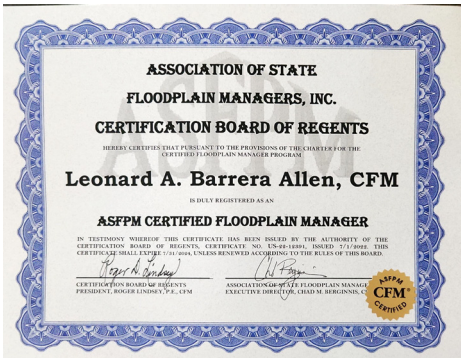
May 03, 2022
Issued On
May 03, 2024
Valid Through
Institute for Sustainable Infrastructure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ASFPM CERTIFIED FLOODPLAIN MANAGER
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ASFPM CFM CERTIFIED


WEDG Waterfront Edge Design Guidelines
WATERFRONT ALLIANCE
CERTIFICATE OF COMPLETION
This certificate is presented to
Leonard Barrera
WEDG Associate
For successfully completing the WEDG Professionals Course on June 9-10th 2021.
Given on this day, June 22, 2021.
Karen Imas
VP of Programs
2021
Cortney Koenig-Worrall
CEO and President


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EXECUTIVE DIRECTOR, CHAD M. BERGINNIS, CFM
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State of Florida
Department of State

I certify from the records of this office that CUMMINS CEDERBERG, INC. is a corporation organized under the laws of the State of Florida, filed on March 16, 2010, effective March 17, 2010.

The document number of this corporation is P10000023540.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 24, 2023, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-first day of February, 2023

Secretary of State

Tracking Number: 9507709380CU

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Past Performance

PAST PERFORMANCE

Cummins Cederberg was founded 13 years ago and is a leading engineering and environmental consulting firm specializing in providing complex coastal and marine engineering solutions. With over 45 employees, our firm has become among the largest Florida-based coastal and marine engineering firms. Our team consists of highly skilled technical leaders in the fields of coastal and marine engineering, resiliency and waterfront planning, regulatory permitting, environmental resource surveys, grant and funding support, and construction support services.

47
Team Members

18
Coastal & Marine Engineers

12
Environmental Specialists

The Cummins Cederberg team includes Florida-registered professional engineers, regulatory experts, and marine scientists with extensive experience in marine and coastal engineering, underwater inspection, coastal resiliency and vulnerability assessments, GIS utilization and geodatabase development, public engagement, environmental permitting, ecological assessments, mitigation negotiation, and construction support services.

With an exclusive focus on the coastal and marine environment, our project portfolio consists of marinas, docks, piers, waterfront structures, shoreline stabilization, working waterfronts, and waterfront parks. We have inspected and designed countless shoreline stabilization projects over the past 13 years. We have also permitted and provided construction administration services for most of these projects.

What Sets Us Apart

Expertise.

The planning and design of waterfront projects involve several components in addition to typical construction of an upland structure. The harsh marine environment can result in increased deterioration and future maintenance issues if not properly considered during the design process. A marine structure is exposed to variable conditions, such as storms, flooding, and potential sediment transport, as well as other potential dynamic loading conditions. Our marine engineers have designed projects throughout Florida and the Caribbean with experience ranging from seawalls and docks to large cruise ship piers and ports.

We bring an unmatched, diverse technical expertise, which will be leveraged to deliver a successful project on time, within the established budget, and to the highest industry standards. Our qualifications and experience relevant to this RFQ are demonstrated through project examples shown on the next page:

Why the Cummins Cederberg Team

1. Unrivaled waterfront design experience

2. Extensive hurricane repair and damage experience and understanding of coastal processes

3. In depth understanding of the project area and goals

4. Team members who value quality of work, passion for waterfront projects, and integrity

Flood Mitigation and Shoreline Protection

Hollywood, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Cummins Cederberg is assisting the City with their Tidal Flooding Mitigation and Shoreline Protection project. The scope includes evaluation of 22 City owned shoreline segments along 10,000+ feet of shoreline within North Lake, South Lake, and the ICW.

Our team of marine biologists completed a benthic and vegetation survey of the lands adjacent to the 22 project areas. The surveys informed project design to ensure impacts to important resources are avoided and minimized to the maximum extent practicable and will support environmental permit applications.

Engineering inspections were conducted above and below water to assess the current condition of the 22 shoreline segments. These inspections informed design of tidal flood barriers that meet the City and County Codes and will be sufficient to protect the shorelines against sea level rise that is reasonably anticipated to occur during the design life of these structures. Tide gauges were deployed and utilized for design of tidal flood barriers for the project sites.

Conceptual designs have been prepared for each shoreline segment to provide site specific solutions to address tidal flooding. Concepts include living shorelines, rock revetments, and bulkheads and are consistent with the new City and County tidal flood barrier ordinances. A $13.9M Resilient Florida Grant to supplement the City's GO Bond funding for project implementation was also secured.

Scope:

- *Marine resource survey*
- *Coastal wetland surveys*
- *Above and below water*
- *Structural engineering assessments*
- *Coastal engineering assessments*
- *Environmental permitting*
- *Grant application and administration*
- *Engineering design*
- *Bidding assistance*
- *Construction administration*

Crandon Marina Living Shoreline

Miami, Florida

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Coastal & Marine Engineering

Cummins Cederberg provided shoreline stabilization via riprap revetment and living shoreline planters to address erosion concern observed on the north shoreline of Crandon Marina. The stabilization incorporated natural solutions, which enhanced environmental habitat, and increased biodiversity.

The shoreline stabilization was required as part of the overall master plan for Crandon Park. The overall purpose of the proposed project was to stabilize the shoreline from erosion, prevent sediment buildup, enhance mangrove vegetation and protect the areas designated for natural resource protection by performing the following activities:

- Install native limestone rock revetment to stabilize the northern shoreline and western shoreline to reduce erosion
- Stabilize the shoreline by mangrove enhancement and planting

Scope:

- *Environmental permitting*
- *Engineering design*
- *Cost estimates*
- *Bidding assistance*
- *Construction administration*

Holland Park Renovations

City of Hollywood, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Cummins Cederberg is assisting the City with their Tidal Flooding Mitigation and Shoreline Protection project. Our firm has been working with the City to provide marine engineering and environmental consulting services for Holland Park.

The purpose of this project is to elevate areas of the Park through fill placement and associated shoreline stabilization measures to enhance the coastal resiliency and help protect the adjacent neighborhood against projected sea level rise and storm surge.

Our team of marine biologists completed a benthic resource survey as well as mangrove mapping of the project site. The benthic survey was conducted using SCUBA during the seagrass growing season and identified important protected resources. These surveys informed project design to ensure impacts to these important resources are avoided and minimized to the maximum extent practicable and will support environmental permit applications.

Our team worked with the City to develop conceptual solutions by performing in-person and virtual site walkthroughs to identify critical design criteria. The conceptual designs have been prepared for the Park to provide site specific solutions to address tidal flooding.

With the conceptual designs complete, our engineers completed design development to add more detail to the designs including layout, materials, and engineering calculations. The design solutions for the waterfront improvements and structures planned for the Park include a continuous elevated berm for the access road and pedestrian walkways and a sheet pile bulkhead with upland fill to reduce groundwater seepage. Exotic species removal will be incorporated into

Scope:

- *Marine resource survey*
- *Coastal wetland surveys*
- *Environmental permitting*
- *Engineering design*

the design to create an on-site mitigation bank.

Our environmental team has been preparing permit application packages to the USACE, SFWMD, and Broward County. The USACE, SFWMD, and Broward County permit applications will be processed through the respective agencies to secure Federal, State, and County approvals for the proposed project. Our team will work with agency staff to expediate their review and processing of the permit applications to secure regulatory approvals for this project.

Dade Boulevard Seawall Replacement

Miami Beach, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Dade Boulevard, located in Miami Beach, is situated alongside the Collins Canal. It is an east-west connecting road and thus crosses many of the main avenues on the barrier island. As part of the construction of a bike path along the road, shoreline stabilization was required.

Cummins Cederberg was retained to design the 2,670 feet of steel sheet pile bulkhead along the canal, including a concrete cap. Due to the proximity of the seawall to the road, a concrete crash barrier capable of withstanding vehicle impacts was also incorporated.

The bulkhead design was further complicated by extensive below ground utilities in the area. These included main sewer, water, and high-voltage electrical lines connecting the northern and southern parts of Miami Beach. Some of the utilities were of significant age, thus limited information relative to dimensions, locations, and depth were available. In these cases, the contractor and engineer were required to hand excavate to physically locate the lines and subsequently maintain a safe buffer during pile driving. Incorporating the required buffers from existing utilities required innovative structural designs to ensure these sections of wall without piles could retain the anticipated earth and vehicle loads.

The south side of the canal generally consisted of older residences, approximately 50 feet from the proposed bulkhead. To ensure no impacts to these structures during vibratory installation of the steel sheet piles, Cummins Cederberg was retained to conduct vibration monitoring throughout construction.

Scope:

- *Seawall design*
- *Construction administration*
- *Vibration monitoring*

Le Armonia Shoreline Stabilization

Palm Beach County, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Cummins Cederberg designed a 300 linear foot rock revetment consisting of 1.5 to 2-foot diameter boulders. The revetment was designed to avoid and minimize impacts to resources to the maximum extent practicable by keeping the waterward limits of the revetment above the MHWL. The revetment was designed to reduce erosion to the uplands and stabilize a pocket beach for water access. Both storm waves and vessel wakes along the Intracoastal Waterway were considered in the design.

Cummins Cederberg conducted a marine resource survey to document seagrasses in the project area. Cummins Cederberg secured environmental permits for the revetment and is currently working to secure environmental permits from the U.S. Army Corps of Engineers (USACE) and Florida Department of Environmental Protection (FDEP) for the dock and boat lift. Cummins Cederberg is currently designing a timber dock and boat lift, and permitting a relocated Aid to Navigation (ATON) for the upland owner.

Scope:

- *Coastal engineering*
- *Environmental permitting*
- *Marine resource survey*
- *Stakeholder engagement*

Vizcaya Seawall & Wetland Restoration

Miami, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Cummins Cederberg was retained to determine potential storm surge impacts and design a wall to prevent damage to a restored historic garden.

The project included the design, permitting, and construction oversight of a shoreline stabilization wall, as well as wetland restoration, to protect a low-lying restored garden area at Vizcaya Museum & Gardens. The garden is a historical orchidarium in a highly visible area directly fronting Biscayne Bay.

The seawall was designed to protect the restored historical garden from storm surge, hydrodynamic, and wave impacts. As part of the seawall design, an adjacent area invaded with exotic vegetation was restored to native conditions with planting of species native to the Biscayne Bay wetland environment. The restored wetland provides educational opportunities pertaining to Miami's native waterfront environment along with natural protection.

The wetland design assists in dissipating wave energy in a non-intrusive way, as well as integrating into the overall master plan. The location and purpose of the wall provided opportunities for grant applications to assist Vizcaya with additional funding. Cummins Cederberg successfully prepared, presented, and processed a grant with the Florida Inland Navigation District.

Vizcaya is one of few public cultural sites in Miami-Dade County with direct access to Biscayne Bay. The property was designated a National Historic Landmark (granted to only 3% of nationally registered historic properties in the United States) in recognition of the property's importance not only to Miami-Dade County and South Florida, but also to the entire nation.

Scope:

- *Engineering analysis*
- *Storm surge wall design*
- *Wetland restoration*

Living Shoreline Assessment

City of Miami Beach, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Cummins Cederberg was retained by the City of Miami Beach to analyze over 120 City-owned shoreline segments to select the most optimal locations for implementing living shoreline solutions. The purpose was to not only increase the stabilization and resiliency of waterfront City property, but to also increase community engagement with the water.

The analysis was conducted through an extensive review of current and historical aerial imagery and seawall inspection reports. Each site was assigned a score based on factors such as cost efficiency, constructibility, wave exposure, and the age of the current structure to obtain a list of the ten most viable sites for the project. An environmental resource survey and engineering site visit was conducted for each of the ten sites for further refinement of the list.

Cummins Cederberg worked with the City to select the three most optimal locations for living shoreline development based on all the collected data. The three sites included two locations between Collins Avenue and Indian Creek, and a parking lot at the corner of Chase Avenue and West 40th Street.

Conceptual site plans were developed and cross-sections for the three proposed living shorelines, making sure to incorporate the City's vision of revitalizing waterfront public spaces and increasing interaction with the water, and assisted the City in the research and evaluation of grant funding opportunities for each of the three selected sites.

Scope:

- *Coastal engineering*
- *Living shoreline design*
- *Shoreline stabilization design*
- *Grant funding research*

Jungle Island Shoreline Stabilization

Miami, Florida

CUMMINS | CEDERBERG
Coastal & Marine Engineering

Jungle Island is a zoological park, situated on the northern extent of Watson Island, within the Biscayne Bay Aquatic Preserve. Cummins Cederberg was retained to design, permit, and provide construction administration services for shoreline stabilization (phase 1) and a new docking facility (phase 2). As part of the design and permitting process for the shoreline stabilization, Cummins Cederberg marine biologists conducted a coastal vegetation and marine resource survey along 1100 linear feet of unconsolidated shoreline. Seagrasses and several mangroves were documented within the project area.

Cummins Cederberg designed a 1,008 linear foot rock revetment consisting of 1.5-foot diameter boulders. The revetment was design to avoid and minimize impacts to resources to the maximum extent practicable by keeping the waterward limits of the revetment above the MHWL and meandering around mangrove roots and trunks. Cummins Cederberg calculated the area of mangrove trimming and root impacts required to construct the rock revetment. Cummins Cederberg secured environmental permits from the U.S. Army Corps of Engineers (USACE), Florida Department of Environmental Protection (FDEP), and Miami-Dade County Division of Environmental Resources Management (DERM). Construction is complete.

The new docking facility, currently under permit review, consists of two docks and four slips (1 slip for water taxi/ ferry use and 3 slips for public day docking. There is vast seagrass coverage throughout the project site and the site is subject to the Miami- Dade County state approved manatee protection plan (MPP). Cummins Cederberg designed the docking facility to follow the MPP and avoid and minimize impacts to seagrasses. Mitigation is being required to offset impacts to seagrass that cannot be avoided in the form of shallow shoal protection. Cummins Cederberg identified a nearby shallow shoal with seagrass

Scope:

- *Engineering inspection*
- *Shoreline stabilization*
- *Biological assessment*
- *Dock design*
- *Construction plans*

and prop scarring to serve as a mitigation site. A UMAM ("Universal Mitigation Assessment Method") was conducted and a mitigation and monitoring plan was prepared for the installation of "Caution Shallow Water" Florida Fish and Wildlife Conservation Commission (FWC) approved markers will be installed and the shoal monitored for no further impact. The FDEP permit has been secured. The DERM permit is pending submittal of final documents and the USACE permit is pending completion of USFWS consultation.

Riverside Village Living Shoreline

Jensen Beach, Florida

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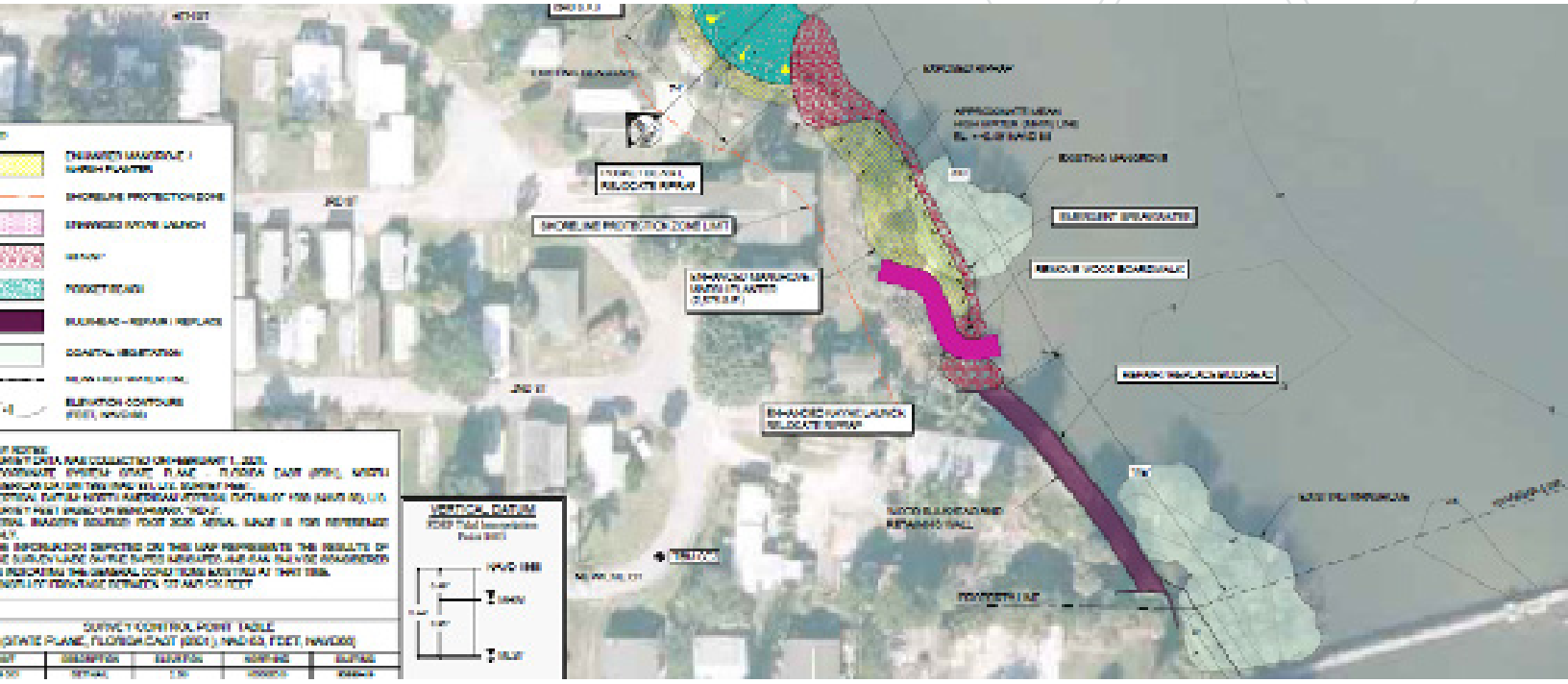
Coastal & Marine Engineering



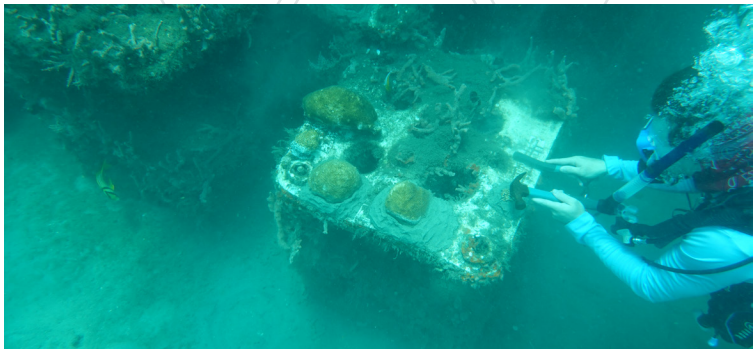
Cummins Cederberg was contracted to perform coastal engineering services including design, permitting, and construction administration for the rehabilitation/replacement of the existing shoreline stabilization structures and a new observation pier associated with the construction of new upland residences.

Cummins Cederberg designed multiple green and gray enhancements including a bulkhead, revetment, mangrove living shoreline, and kayak ramp to increase shoreline resiliency while meeting the vegetation restoration requirements of the Martin County Shoreline Protection Zone. These solutions not only completed the goal of improved shoreline stabilization, but did so in a way to benefit the environment and while meeting the client's desires for stronger protection against storm conditions.

Scope:

- *Engineering design*
- *Environmental support*
- *Shoreline stabilization*
- *Stakeholder engagement*
- *Construction administration*

Dolphin Point
Riviera Beach, Florida



Cummins Cederberg provided a suite of services related to new shoreline stabilization in place of an approximately 812 linear foot seawall in Riviera Beach. Cummins Cederberg scope of services included a property boundary survey, engineering inspection, geotechnical borings, marine engineering conceptual designs of varying rehabilitation options (e.g., rock revetment, rock revetment with partial seawall, and full seawall replacement), a marine resource survey, environmental permitting through the Florida Department of Environmental Protection (FDEP) and the U.S. Army Corps of Engineers (USACE), construction drawings and construction support services.

Cummins Cederberg also provided pro-bono coral relocation services in collaboration with Palm Beach County and the Reef Institute to voluntarily relocate corals from the seawall to a nearby artificial reef, after receiving authorization to do the work without requiring mitigation due to the nature of the agency approvals (e.g., exemption, SPGP). As part of this effort, Cummins Cederberg also secured a Special Activities License from the Florida Fish and Wildlife Conservation Commission (FWC) as required to relocate corals.

Scope:

- *Coastal and marine structural engineering*
- *Environmental permitting*
- *Shoreline stabilization design*
- *Marine resource survey*
- *Coral relocation*
- *Construction support services*

Geographic Location

GEOGRAPHIC LOCATION

This contract will be led from our Jupiter office. With offices located statewide, Cummins Cederberg can lead and successfully complete all engineering design project needs.

Office Locations

Cummins Cederberg
140 Intracoastal Pt., Ste. 208
Jupiter, FL

Cummins Cederberg
336 E College Ave., Ste. 201
Tallahassee, FL

Cummins Cederberg
735 Arlington Ave., Ste. 205
St. Petersburg, FL

Cummins Cederberg
888 S. Andrews Ave., Ste 206
Ft. Lauderdale, FL

Cummins Cederberg
201 Alhambra Cir., Ste. 601
Coral Gables, FL

Cummins Cederberg
1491 2nd Street, Suite E,
Sarasota, FL

TIME & BUDGET

Cummins Cederberg is well versed ensuring judicious use of finite funds and in executing projects with schedule and budget in mind.

ABILITY TO MEET BUDGET

To balance time and budget, all staff members receive a weekly update of charges to each project and a business status report that identifies each project, remaining budget, and upcoming milestones. Weekly charges are rolled into monthly invoices, which we prepare in a variety of client-requested formats.

Our accounting specialists provide project managers with draft invoice copies each month for review and approval. We will work closely with the District staff throughout all stages of the project to meet the District's operational and administrative requirements. Upon District request for a work assignment, Cummins Cederberg's Project Manager, Jordan Chefeit, PE, will schedule a meeting with the District staff to confirm the project scope details, goals and objectives, and target schedule for deliverables. Cummins Cederberg has a well-established project management process, outlined in detailed steps below:

Step 1: Project Scoping. The first step is to establish early communications with the appropriate District personnel to gain a full understanding of the project scope. We will work with the District to identify the project needs in order to develop the scope, qualifications, staffing, and budget estimates for each task. Developing a full understanding of the needs of the project early on will help to avoid change orders as the project progresses.

Step 2: Identify Team Members. Upon approval of the project scope by the District, we will immediately coordinate with the team (e.g., coastal engineering, environmental services, geotechnical) to select the necessary team members and staff to fulfill the requirements of each task. Our goals during this step are to identify the best-suited personnel to address the task at hand, as well as to provide a highly responsive team who can conduct the requested work within the District's desired timeframe and budget.

Step 3: Project Kickoff and Team Coordination. Upon authorization to proceed, we will schedule a project kickoff meeting with District staff and the technical team as appropriate. The kickoff meeting will aim to review clearly define the roles, responsibilities, project objectives, schedules, and expected deliverables for each team member. Effective channels of communication will be established, including points of contact and procedures for feedback.

Step 4: Progress Meetings. We will coordinate regular (weekly or biweekly) progress meetings with District staff to provide updates, discuss concerns, and streamline project activities

Step 5: Communication and Reporting. As part of overall project management, our team will obtain regular progress updates from our sub consultants and provide progress reports to the District as needed or as determined during project kickoff. At a minimum, progress reports will be provided in our monthly invoices.

Certified
SBE

CERTIFIED
SBE

Cummins Cederberg recognizes and values diversity within and outside of our organization. As a certified small business with 45 employees, many of our employees are members of a minority group and half of our professional staff are women.

BROWARD COUNTY FLORIDA

Office of Economic and Small Business Development

Governmental Center Annex
115 S. Andrews Avenue, Room A680 • Fort Lauderdale, Florida 33301 • 954-357-6400 • FAX 954-357-5674 • TTY 954-357-5664

This Certificate is Awarded to:

CUMMINS CEDERBERG, INC.

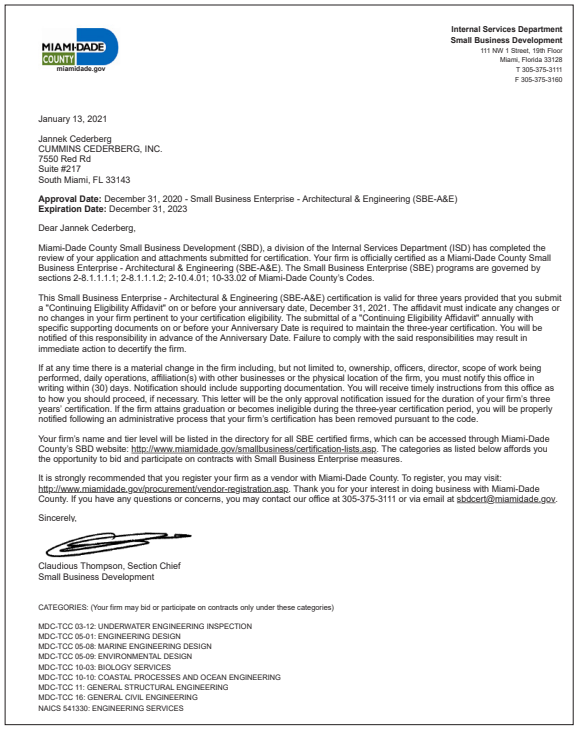
As set forth in the Broward County Business Opportunity Act of 2012, the certification requirements have been met for:

County Business Enterprise (CBE)
Anniversary Date: December 19th

Authorized Representative

The Office of Economic and Small Business Development must be notified within 30 days of any material changes in the business which may affect ownership and control. Failure to do so may result in the revocation of this certificate and/or imposition of other sanctions.

A Service of the Broward County Board of County Commissioners
www.broward.org/smallbusiness



MIAMI-DADE COUNTY
miamidade.gov

Internal Services Department
Small Business Development
111 NW 1 Street, 19th Floor
Miami, Florida 33128
T 305-375-3111
F 305-375-3160

January 13, 2021

Jannek Cederberg
CUMMINS CEDERBERG, INC.
7550 Red Rd
Suite #217
South Miami, FL 33143

Approval Date: December 31, 2020 - Small Business Enterprise - Architectural & Engineering (SBE-A&E)
Expiration Date: December 31, 2023

Dear Jannek Cederberg,

Miami-Dade County Small Business Development (SBD), a division of the Internal Services Department (ISD) has completed the review of your application and attachments submitted for certification. Your firm is officially certified as a Miami-Dade County Small Business Enterprise - Architectural & Engineering (SBE-A&E). The Small Business Enterprise (SBE) programs are governed by sections 2-8.1.1.1.1; 2-8.1.1.1.2; 2-10.4.01; 10-33.02 of Miami-Dade County's Codes.

This Small Business Enterprise - Architectural & Engineering (SBE-A&E) certification is valid for three years provided that you submit a "Continuing Eligibility Affidavit" on or before your anniversary date, December 31, 2021. The affidavit must indicate any changes or no changes in your firm pertinent to your certification eligibility. The submittal of a "Continuing Eligibility Affidavit" annually with specific supporting documents on or before your Anniversary Date is required to maintain the three-year certification. You will be notified of this responsibility in advance of the Anniversary Date. Failure to comply with the said responsibilities may result in immediate action to decertify the firm.

If at any time there is a material change in the firm including, but not limited to, ownership, officers, director, scope of work being performed, daily operations, affiliation(s) with other businesses or the physical location of the firm, you must notify this office in writing within (30) days. Notification should include supporting documentation. You will receive timely instructions from this office as to how you should proceed, if necessary. This letter will be the only approval notification issued for the duration of your firm's three years' certification. If the firm attains graduation or becomes ineligible during the three-year certification period, you will be properly notified following an administrative process that your firm's certification has been removed pursuant to the code.

Your firm's name and tier level will be listed in the directory for all SBE certified firms, which can be accessed through Miami-Dade County's SBD website: http://www.miamidade.gov/smallbusiness/certification-lists.asp. The categories as listed below affords you the opportunity to bid and participate on contracts with Small Business Enterprise measures.

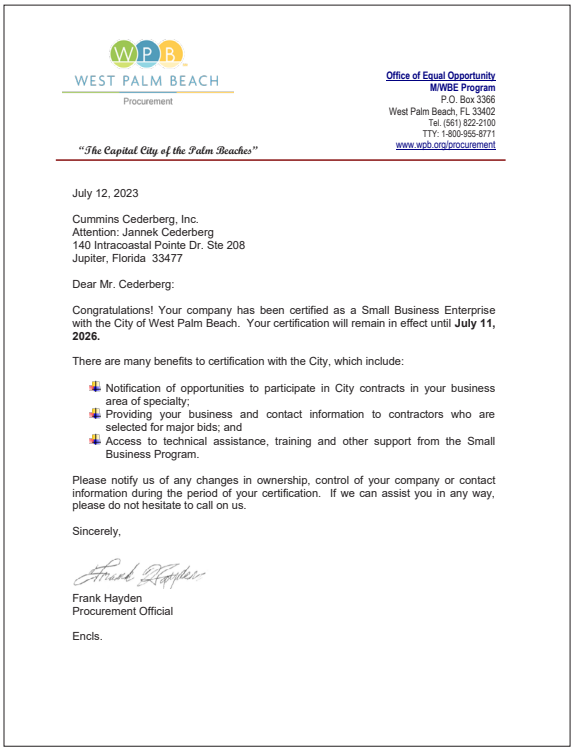
It is strongly recommended that you register your firm as a vendor with Miami-Dade County. To register, you may visit: http://www.miamidade.gov/procurement/vendor-registration.asp. Thank you for your interest in doing business with Miami-Dade County. If you have any questions or concerns, you may contact our office at 305-375-3111 or via email at sbdcert@miamidade.gov.

Sincerely,

Claudious Thompson, Section Chief
Small Business Development

CATEGORIES: (Your firm may bid or participate on contracts only under these categories)

MDC-TCC 03-12: UNDERWATER ENGINEERING INSPECTION
MDC-TCC 05-01: ENGINEERING DESIGN
MDC-TCC 05-08: MARINE ENGINEERING DESIGN
MDC-TCC 05-09: ENVIRONMENTAL DESIGN
MDC-TCC 10-03: BIOLOGY SERVICES
MDC-TCC 10-10: COASTAL PROCESSES AND OCEAN ENGINEERING
MDC-TCC 11: GENERAL STRUCTURAL ENGINEERING
MDC-TCC 16: GENERAL CIVIL ENGINEERING
NAICS 541330: ENGINEERING SERVICES



WPB
WEST PALM BEACH
Procurement

"The Capital City of the Palm Beaches"

Office of Equal Opportunity
M/WBE Program
P.O. Box 3366
West Palm Beach, FL 33402
Tel. (561) 822-2100
TTY: 1-800-955-8771
www.wpb.org/procurement

July 12, 2023

Cummins Cederberg, Inc.
Attention: Jannek Cederberg
140 Intracoastal Pointe Dr. Ste 208
Jupiter, Florida 33477

Dear Mr. Cederberg:

Congratulations! Your company has been certified as a Small Business Enterprise with the City of West Palm Beach. Your certification will remain in effect until **July 11, 2026.**

There are many benefits to certification with the City, which include:

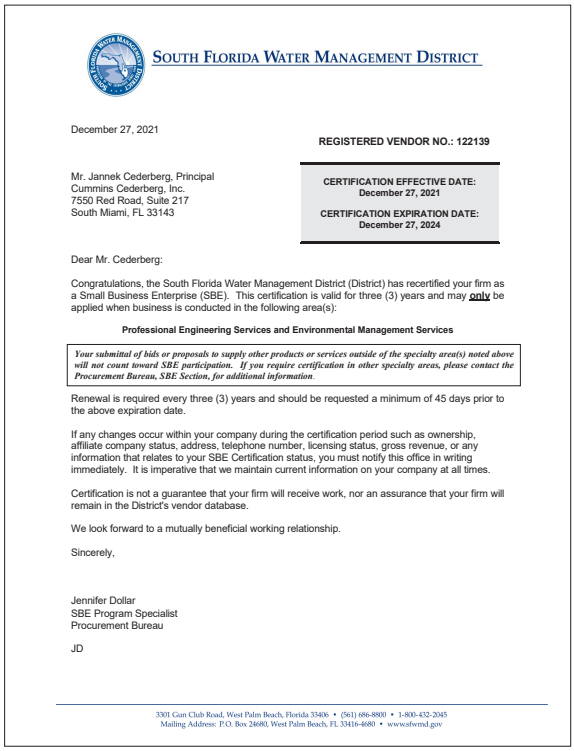
- Notification of opportunities to participate in City contracts in your business area of specialty;
- Providing your business and contact information to contractors who are selected for major bids; and
- Access to technical assistance, training and other support from the Small Business Program.

Please notify us of any changes in ownership, control of your company or contact information during the period of your certification. If we can assist you in any way, please do not hesitate to call on us.

Sincerely,

Frank Hayden
Procurement Official

Encls.



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

December 27, 2021

REGISTERED VENDOR NO.: 122139

Mr. Jannek Cederberg, Principal
Cummins Cederberg, Inc.
7550 Red Road, Suite 217
South Miami, FL 33143

CERTIFICATION EFFECTIVE DATE:
December 27, 2021

CERTIFICATION EXPIRATION DATE:
December 27, 2024

Dear Mr. Cederberg:

Congratulations, the South Florida Water Management District (District) has recertified your firm as a Small Business Enterprise (SBE). This certification is valid for three (3) years and may **only** be applied when business is conducted in the following area(s):

Professional Engineering Services and Environmental Management Services

Your submittal of bids or proposals to supply other products or services outside of the specialty area(s) noted above will not count toward SBE participation. If you require certification in other specialty areas, please contact the Procurement Bureau, SBE Section, for additional information.

Renewal is required every three (3) years and should be requested a minimum of 45 days prior to the above expiration date.

If any changes occur within your company during the certification period such as ownership, affiliate company status, address, telephone number, licensing status, gross revenue, or any information that relates to your SBE Certification status, you must notify this office in writing immediately. It is imperative that we maintain current information on your company at all times.

Certification is not a guarantee that your firm will receive work, nor an assurance that your firm will remain in the District's vendor database.

We look forward to a mutually beneficial working relationship.

Sincerely,

Jennifer Dollar
SBE Program Specialist
Procurement Bureau

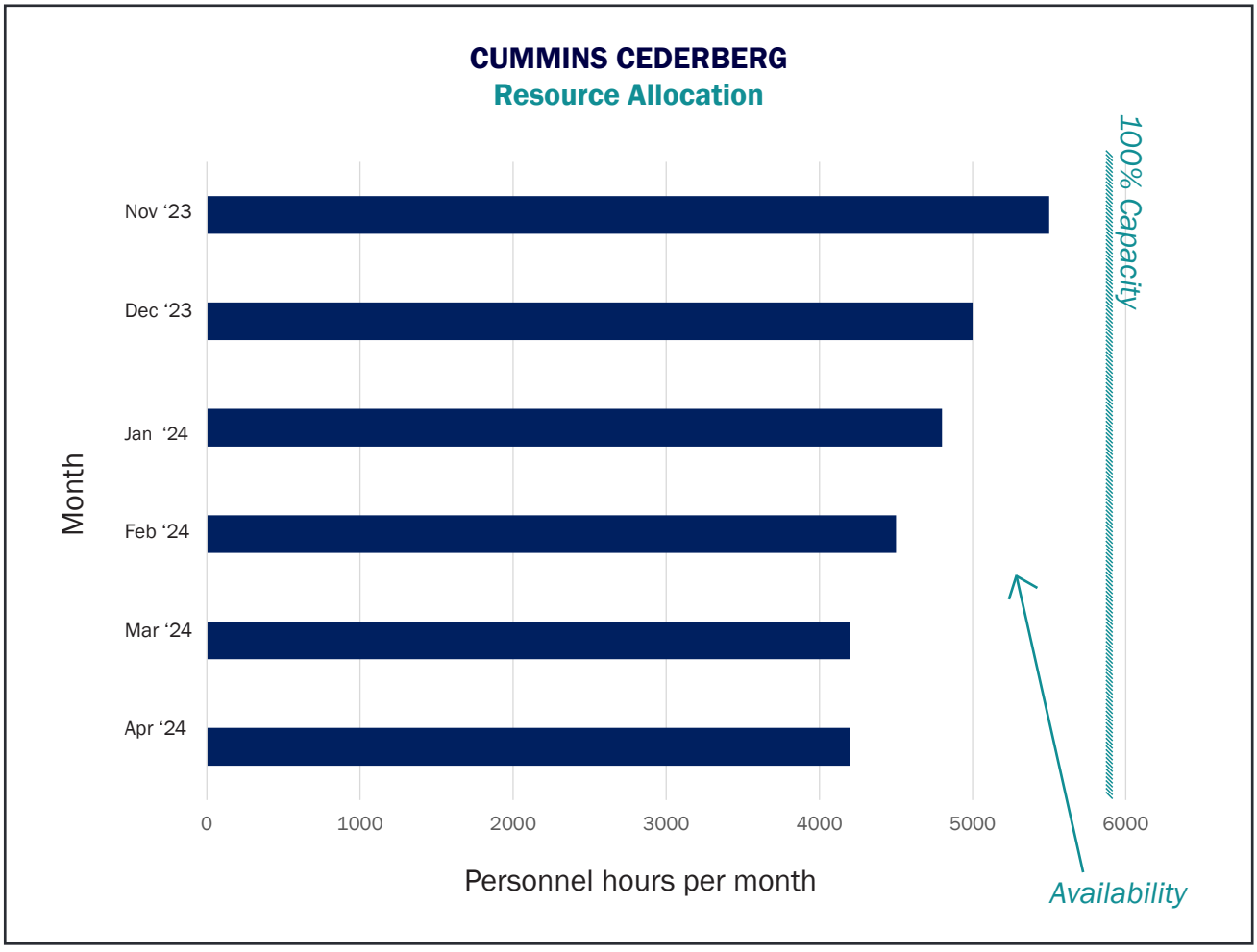
JD

3301 Gun Club Road, West Palm Beach, Florida 33406 • (561) 686-8800 • 1-800-432-2045
Mailing Address: P.O. Box 24680, West Palm Beach, FL 33416-4680 • www.sfwmd.gov

PROJECT WORKLOADS

With over 45 engineers, project managers, regulatory experts, marine scientists, CAD designers, and administrative support personnel, Cummins Cederberg has sufficient personnel and equipment to successfully complete this project.

We have effectively demonstrated this capability for our public and private sector clients including, federal, state, county, and municipal agencies, port authorities, and many private clients and contractors. When additional expertise or resources are needed to meet a project's goals, Cummins Cederberg routinely augments the local office personnel with staff from other offices.



Previous Work

PREVIOUS WORK

Cummins Cederberg has not had the pleasure of working with the WildBlue Community Development District, and we look forward to the opportunity.

SF 330

ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

1. TITLE AND LOCATION (CITY AND STATE)

RFQ for Design Engineering Services

2. PUBLIC NOTICE DATE	3. SOLICITATION OR PROJECT NUMBER

B. ARCHITECT-ENGINEER POINT OF CONTACT

4. NAME AND TITLE

Jannek Cederberg, PE / President

5. NAME OF FIRM

Cummins Cederberg, Inc.

6. TELEPHONE NUMBER	7. FAX NUMBER	8. EMAIL ADDRESS
561-210-9330	305-974-1969	jcederberg@CumminsCederberg.com

C. PROPOSED TEAM

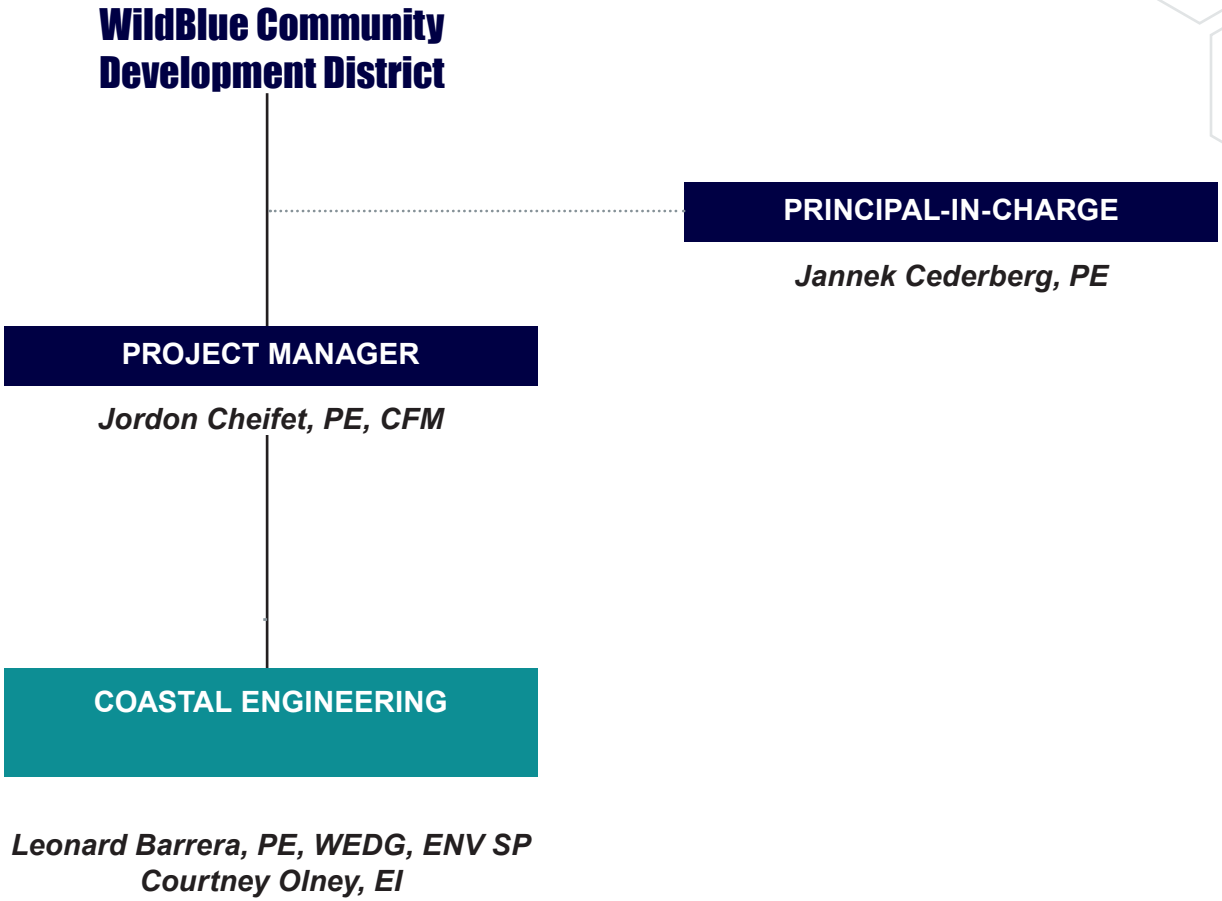
(Complete this section for the prime contractor and all key subcontractors.)

	(CHECK) PRIME	(CHECK) JV PART.	(CHECK) SUB	9. FIRM NAME	10. ADDRESS	11. ROLE IN THIS CONTRACT
a.	✓			Cummins Cederberg, Inc. ☑CHECK IF BRANCH OFFICE	140 Intracoastal Pointe, Suite 208, Jupiter, FL 33477	Coastal and Marine Engineering
b.						
c.						
d.						

D. ORGANIZATIONAL CHART OF PROPOSED TEAM

(Attached)

ORGANIZATIONAL CHART



E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		A. TOTAL	B. WITH FIRM
Jannek CEDERBERG, PE	Principal-in-Charge	22	13

15. FIRM NAME AND LOCATION *(City and State)*

Cummins Cederberg, Inc. (Miami, FL)

16. EDUCATION *(Degree and Specialization)*	17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*
MSc Coastal Engineering, Technical University of Denmark	PE No. 69839 (Florida)

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Member of PIANC, Danish Society of Hydraulic Engineering, Florida Association of Environmental Professionals, FES, ASCE, Biscayne Bay Watershed Management Advisory Board

19. RELEVANT PROJECTS

a.

(1) TITLE AND LOCATION *(City and State)*

Tidal Flood Mitigation and Shoreline Protection
Hollywood, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
Ongoing	*est. 2024*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Principal Engineer. Engineering analyses for 22 city owned shoreline improvement sites including bulkheads and living shorelines, covering over 10,000 LF of shoreline.

b.

(1) TITLE AND LOCATION *(City and State)*

Riverside Village Shoreline Stabilization and Pier
Jensen Beach, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
Ongoing	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Principal Engineer. Design a revetment and bulkhead to stabilize approximately 500 feet of shoreline for a multi-residential community.

c.

(1) TITLE AND LOCATION *(City and State)*

Seawall Condition Assessment & Resiliency Plan
Town of Bay Harbor Islands, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2018	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Project-in-Charge. Shoreline assessment, resiliency study, and recommendations for 20,000 LF of shoreline including seawalls, revetment, bridges, and a causeway.

d.

(1) TITLE AND LOCATION *(City and State)*

Miami Beach Living Shoreline Feasibility & Planning
Miami Beach, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2022	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Project-in-Charge Assessment of 118 city owned seawall segments and ranked the top 10 to develop living shoreline designs. Prepared conceptual site specific designs illustrating different shoreline designs.

e.

(1) TITLE AND LOCATION *(City and State)*

FDOT D1 Coastal Asset Management
District 1 Counties, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2021	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Project-in-Charge. Sea level rise and water level analysis to identify critical infrastructure and prepare flood mitigation concepts, including budget estimates for capital improvement planning purposes.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		A. TOTAL	B. WITH FIRM
Jordon CHEIFET, PE	Project Manager	18	4

15. FIRM NAME AND LOCATION *(City and State)*

Cummins Cederberg, Inc. (Jupiter, FL)

16. EDUCATION *(Degree and Specialization)*	17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*
MSc Ocean & Resources Engineering, University of Hawaii, BSc Civil Engineering, Pennsylvania State University	PE No. 72876 (Florida) Certified Floodplain Manager

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

Association of State Floodplain Managers, Florida Floodplain Managers Association

19. RELEVANT PROJECTS

a.

(1) TITLE AND LOCATION *(City and State)*

Tidal Flood Mitigation and Shoreline Protection
Hollywood, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Ongoing	*est. 2024*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Sr. Coastal Engineer. Performed upland and in-water engineering site inspections along City owned shoreline to evaluate conditions of existing seawalls and revetments.

b.

(1) TITLE AND LOCATION *(City and State)*

Riverside Village Mobile Home Park Shoreline Improvements
Jensen Beach, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Ongoing	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Sr. Coastal/Marine Engineer. Provided structural/coastal engineering design for 480 feet of shoreline stabilization along an eroding shoreline.

c.

(1) TITLE AND LOCATION *(City and State)*

Currie Park Redevelopment
West Palm Beach, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Ongoing	*TBD*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

EOR. EOR for all waterfront design which includes marine surveying, engineering design, environmental permitting, and grant implementation support.

d.

(1) TITLE AND LOCATION *(City and State)*

Hillsboro Imperial Condominium Seawall Condition Assessment
Hillsboro Beach, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
2020	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Sr. Coastal Engineer. Performed a condition assessment of 250 feet of seawall fronting the Atlantic Ocean shoreline.

e.

(1) TITLE AND LOCATION *(City and State)*

Vessel Exclusion Zone
City of Deerfield Beach, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
2019	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☐ Check if project performed with current firm

Coastal Engineer. Provided coastal engineering design and permitting services for a vessel exclusion zone.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		A. TOTAL	B. WITH FIRM
Leonard BARRERA, PE, CFM, ENV SP, WEDG	Senior Coastal Engineer	9	9

15. FIRM NAME AND LOCATION *(City and State)*

Cummins Cederberg, Inc. (Miami, FL)

16. EDUCATION *(Degree and Specialization)*	17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*
MSc Ocean Engineering, University of Miami BSc Civil Engineering, University of Miami	PE No. 90872 (Florida) PE No. 28385 (Puerto Rico)

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

ASCE Co-Chair - Coastal Oceans, Ports, and Rivers Institute; Society of Hispanic Engineers, Urban Land Institute, Federal Aviation Administration Remote Pilot

19. RELEVANT PROJECTS

a.

(1) TITLE AND LOCATION *(City and State)*

Tidal Flood Mitigation and Shoreline Protection
Hollywood, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
Ongoing	*est. 2024*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Analyzed tide gauge data to determine tidal prisms, lag time, water elevation differences, storm surge elevation, and associated SLR for design of shoreline mitigation structures.

b.

(1) TITLE AND LOCATION *(City and State)*

Crandon Park Shoreline Stabilization
Key Biscayne, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2019	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Stabilization of approximately 315 linear feet of shoreline. Design of the shoreline stabilization using rock revetment composed of native lime rock.

c.

(1) TITLE AND LOCATION *(City and State)*

Seawall Condition Assessment & Resiliency Plan
Town of Bay Harbor Islands, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2018	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Shoreline assessment and island resiliency study for the entire Town. The assessment included 20,000 feet of shoreline, including seawalls, rock revetment, residential areas, and bridges.

d.

(1) TITLE AND LOCATION *(City and State)*

Matheson Hammock Park Sea Level Rise Flood Mitigation Study, Coral Gables, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2018	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Assisted in preparing a Sea Level Rise Flood Mitigation Study to analyze the impacts of sea level rise on the park's infrastructure and operations, as well as develop flood mitigation concepts for planning and budgeting.

e.

(1) TITLE AND LOCATION *(City and State)*

Adaptive Redesign of Jose Marti Park
Miami, FL

(2) YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION
2022	*est. 2023*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Sr. Engineer. Performed inundation modeling and waterfront design for climate adaptation park along the river. Designed and developed construction plans for different types of shorelines.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person)

12. NAME	13. ROLE IN THIS CONTRACT	14. YEARS EXPERIENCE	
		A. TOTAL	B. WITH FIRM
Courtney OLNEY, MCE, EI	Coastal Engineer	2	1

15. FIRM NAME AND LOCATION *(City and State)*

Cummins Cederberg, Inc. (Miami, FL)

16. EDUCATION *(Degree and Specialization)*	17. CURRENT PROFESSIONAL REGISTRATION *(State and Discipline)*
MCE Coastal Engineering, University of Delaware BCE Civil Engineering, Minor in Environmental Engineering, University of Delaware	EI No. 52946 (Florida) Erosion & Sediment Control Certification, Maryland #RPC017459

18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*

American Society of Civil Engineers, American Geophysical Union, Ocean Science

19. RELEVANT PROJECTS

a.

(1) TITLE AND LOCATION *(City and State)*

C-6 Canal Poinciana & Le Jeune Shoreline Stabilization
Miami Springs, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
2023	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Design of shoreline stabilization by a rock revetment and scour protection for a new outfall installation.

b.

(1) TITLE AND LOCATION *(City and State)*

Dinner Key Marina Breakwater Mitigation
Miami, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Ongoing	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Developed a numerical model in MIKE21 Flow Model FM using compiled topographic and bathymetric data.

c.

(1) TITLE AND LOCATION *(City and State)*

Mangrove Bay Riverwalk Shoreline
Jupiter, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
2022	*2022*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Completed a shoreline stabilization design and provided construction drawings to repair the existing riprap.

d.

(1) TITLE AND LOCATION *(City and State)*

City of Miami Springs Vulnerability Assessment
Miami, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
2023	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Completed a water level analyses using MIKE21 model to determine flood depth for various scenarios including storm surge, sea level rise and precipitation.

e.

(1) TITLE AND LOCATION *(City and State)*

Atlantic Shoreline Stabilization
Key West, FL

(2) YEAR COMPLETED	
PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Ongoing	*NA*

(3) BRIEF DESCRIPTION *(Brief scope size, cost, etc.)* AND SPECIFIC ROLE

☑ Check if project performed with current firm

Coastal Engineer. Completed a shoreline stabilization design

.

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **1**

21. TITLE AND LOCATION *(City and State)*

Tidal Flooding Mitigation and Shoreline Protection,
City of Hollywood, FL

22. YEAR COMPLETED

PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Ongoing	est. 2024

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
City of Hollywood	Jose Cortes	954-240-7996

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg is assisting the City with their Tidal Flooding Mitigation and Shoreline Protection project. The scope includes evaluation of 22 City owned shoreline segments along 10,000+ feet of shoreline to determine existing conditions and service life. Conceptual designs have been prepared for each shoreline segment to provide site specific solutions to address tidal flooding. Concepts include living shorelines, rock revetments, and bulkheads to be consistent with the new City and County tidal flood barrier ordinances.

Marine biologists completed a benthic resource survey of submerged lands adjacent to all 22 seawall segments. They also assessed the vegetation to identify protected and invasive species.

Engineering inspections were conducted above and below water to assess the current condition of the 22 shoreline segments. Inspections informed design of tidal flood barriers to meet the City and County Codes and will be sufficient to protect the shorelines against sea level rise that is reasonably anticipated to occur during the design life. Tide gauges were deployed in North Lake, South Lake, and the Hollywood Marina to determine tidal prisms, lag time, and water level elevation differences between each lake and the ICW. This information was utilized for design of tidal flood barriers for the project sites. This project will enable the City to mitigate the severe flooding that occurs during king tides and sea level rise in the neighborhoods surrounding North and South Lakes.

Cummins Cederberg secured a $13.9M Resilient Florida Grant to supplement the City's GO Bond funding for project implementation. The conceptual designs were presented during a public meeting to solicit input and the designs have been reviewed with relevant departments within the City. Upon selection of project elements for each site, Cummins Cederberg will prepare permit drawings and applications to secure environmental regulatory permits for the proposed projects.

Cost: $1,200,000.00

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Fort Lauderdale, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **2**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Dade Boulevard Seawall Replacement *Miami Beach, FL*	2012	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
Harbour Construction, Inc.	Guy Lesseur	605-603-9944

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Dade Boulevard, located in Miami Beach, is situated alongside the Collins Canal. It is an east-west connecting road and thus crosses many of the main avenues on the barrier island. As part of the construction of a bike path along the road, shoreline stabilization was required.

Cummins Cederberg was retained to design the 2,670 feet of steel sheet pile bulkhead along the canal, including a concrete cap. Due to the proximity of the seawall to the road, a concrete crash barrier capable of withstanding vehicle impacts was also incorporated.

The bulkhead design was further complicated by extensive below ground utilities in the area. These included main sewer, water, and high-voltage electrical lines connecting the northern and southern parts of Miami Beach. Some of the utilities were of significant age, thus limited information relative to dimensions, locations, and depth were available. In these cases, the contractor and engineer were required to hand excavate to physically locate the lines and subsequently maintain a safe buffer during pile driving. Incorporating the required buffers from existing utilities required innovative structural designs to ensure these sections of wall without piles could retain the anticipated earth and vehicle loads.

The south side of the canal generally consisted of older residences, approximately 50 feet from the proposed bulkhead. To ensure no impacts to these structures during vibratory installation of the steel sheet piles, Cummins Cederberg was retained to conduct vibration monitoring throughout construction.

Fees: $61,112

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Miami, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **3**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Jungle Island Shoreline Stabilization, *Miami, FL*	2020	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
ESJ JI Leasehold, LLC	Elie Mimoun	305-600-5001

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Jungle Island is a zoological park, situated on the northern extent of Watson Island, within the Biscayne Bay Aquatic Preserve. Cummins Cederberg was retained to design, permit, and provide construction administration services for shoreline stabilization (phase 1) and a new docking facility (phase 2). As part of the design and permitting process for the shoreline stabilization, Cummins Cederberg marine biologists conducted a coastal vegetation and marine resource survey along 1100 linear feet of unconsolidated shoreline. Seagrasses and several mangroves were documented within the project area.

Cummins Cederberg designed a 1,008 linear foot rock revetment consisting of 1.5-foot diameter boulders and secured environmental permits from the U.S. Army Corps of Engineers (USACE), Florida Department of Environmental Protection (FDEP), and Miami-Dade County Division of Environmental Resources Management (DERM). Construction is complete.

The new docking facility, currently under permit review, consists of two docks and four slips (1 slip for water taxi/ ferry use and 3 slips for public day docking. There is vast seagrass coverage throughout the project site and the site is subject to the Miami- Dade County state approved manatee protection plan (MPP). Cummins Cederberg designed the docking facility to follow the MPP and avoid and minimize impacts to seagrasses. Mitigation is being required to offset impacts to seagrass that cannot be avoided in the form of shallow shoal protection. Cummins Cederberg identified a nearby shallow shoal with seagrass and prop scarring to serve as a mitigation site. A UMAM ("Universal Mitigation Assessment Method") was conducted and a mitigation and monitoring plan was prepared for the installation of "Caution Shallow Water" Florida Fish and Wildlife Conservation Commission (FWC) approved markers will be installed and the shoal monitored for no further impact. The FDEP permit has been secured. The DERM permit is pending submittal of final documents and the USACE permit is pending completion of USFWS consultation.

Fees: $186,000

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	MIAMI, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

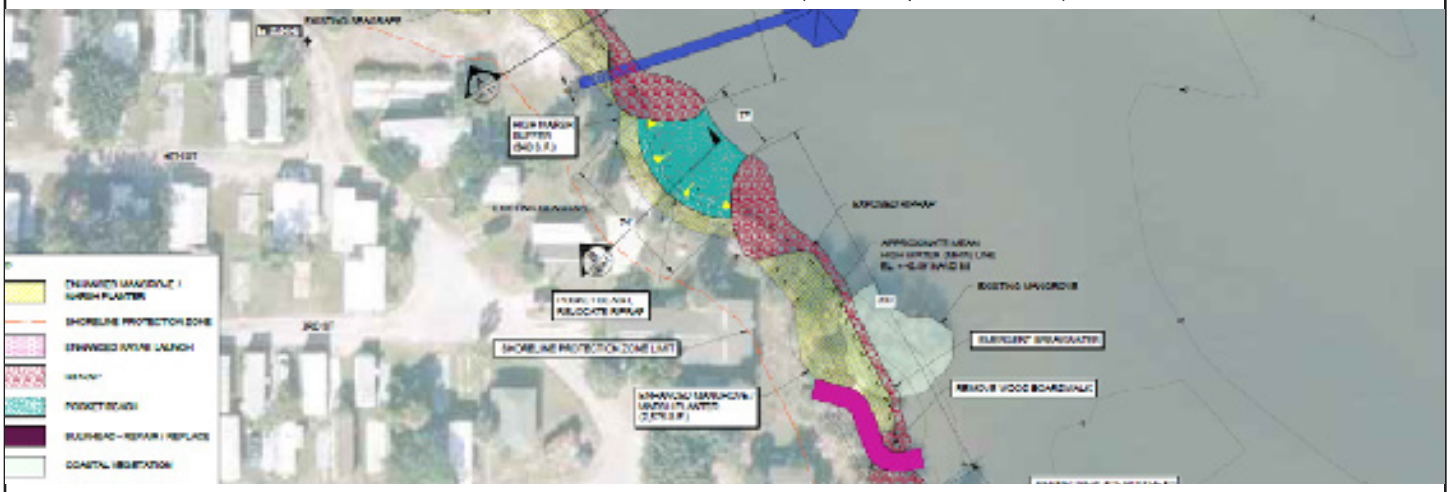
20. EXAMPLE PROJECT KEY NUMBER: **4**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Riverside Village Living Shoreline, *Jensen Beach, FL*	Ongoing	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
Sun Communities, Inc.	Jose Manent	248-327-8112

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*



Cummins Cederberg was contracted to perform coastal engineering services including design, permitting, and construction administration for the rehabilitation/replacement of the existing shoreline stabilization structures and a new observation pier associated with the construction of new upland residences.

Cummins Cederberg designed multiple green and gray enhancements including a bulkhead, revetment, mangrove living shoreline, and kayak ramp to increase shoreline resiliency while meeting the vegetation restoration requirements of the Martin County Shoreline Protection Zone. These solutions not only completed the goal of improved shoreline stabilization, but did so in a way to benefit the environment and while meeting the client's desires for stronger protection against storm conditions.

Fees: $183,720

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Miami, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **5**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Living Shoreline Assessment *City of Miami Beach, FL*	Ongoing	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
City of Miami Beach	Giancarlo Peña, P.E., CGC.	305-673-7000 x6343

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg was retained by the City of Miami Beach to analyze over 120 City-owned shoreline segments to select the most optimal locations for implementing living shoreline solutions. The purpose was to not only increase the stabilization and resiliency of waterfront City property, but to also increase community engagement with the water.

The analysis was conducted through an extensive review of current and historical aerial imagery and seawall inspection reports. Each site was assigned a score based on factors such as cost efficiency, constructibility, wave exposure, and the age of the current structure to obtain a list of the ten most viable sites for the project. An environmental resource survey and engineering site visit was conducted for each of the ten sites for further refinement of the list.

Cummins Cederberg worked with the City to select the three most optimal locations for living shoreline development based on all the collected data. The three sites included two locations between Collins Avenue and Indian Creek, and a parking lot at the corner of Chase Avenue and West 40th Street.

Field investigations have been complete and the three sites are currently under design by the Cummins Cederberg project team consisting of living shorelines to incorporate the City's vision of revitalizing waterfront public spaces and increasing interaction with the water. Our grants team is also assisting the City in research and evaluation of grant funding opportunities for each of the three selected sites.

Fees: $912,766

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Miami, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **6**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Holland Park Renovations, *City of Hollywood, FL*	Ongoing	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
City of Hollywood	Jose Cortes	954-921-3410

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg is assisting the City with their Tidal Flooding Mitigation and Shoreline Protection project. Our firm has been working with the City to provide marine engineering and environmental consulting services for Holland Park.The purpose of this project is to elevate areas of the Park through fill placement and associated shoreline stabilization measures to enhance the coastal resiliency and help protect the adjacent neighborhood against projected sea level rise and storm surge.

Our team of marine biologists completed a benthic resource survey as well as mangrove mapping of the project site. The benthic survey was conducted using SCUBA during the seagrass growing season and identified important protected resources. These surveys informed project design to ensure impacts to these important resources are avoided and minimized to the maximum extent practicable and will support environmental permit applications.

Our team worked with the City to develop conceptual solutions by performing in-person and virtual site walkthroughs to identify critical design criteria. The conceptual designs have been prepared for the Park to provide site specific solutions to address tidal flooding.With the conceptual designs complete, our engineers completed design development to add more detail to the designs including layout, materials, and engineering calculations. The design solutions for the waterfront improvements and structures planned for the Park include a continuous elevated berm for the access road and pedestrian walkways and a sheet pile bulkhead with upland fill to reduce groundwater seepage. Exotic species removal will be incorporated into the design to create an on-site mitigation bank.

Our environmental team has been preparing permit application packages to the USACE, SFWMD, and Broward County. The USACE, SFWMD, and Broward County permit applications will be processed through the respective agencies to secure Federal, State, and County approvals for the proposed project. Our team will work with agency staff to expediate their review and processing of the permit applications to secure regulatory approvals for this project.

Total Fees: $294,997

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Ft. Lauderdale, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **7**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Le Armonia Shoreline Stabilization, *Palm Beach County, FL*	Ongoing	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
Le Armonia, LLC	Raymond Graziotto	561-371-7753

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg designed a 300 linear foot rock revetment consisting of 1.5 to 2-foot diameter boulders. The revetment was designed to avoid and minimize impacts to resources to the maximum extent practicable by keeping the waterward limits of the revetment above the MHWL. The revetment was designed to reduce erosion to the uplands and stabilize a pocket beach for water access. Both storm waves and vessel wakes along the Intracoastal Waterway were considered in the design.

Cummins Cederberg conducted a marine resource survey to document seagrasses in the project area. Cummins Cederberg secured environmental permits for the revetment and is currently working to secure environmental permits from the U.S. Army Corps of Engineers (USACE) and Florida Department of Environmental Protection (FDEP) for the dock and boat lift. Cummins Cederberg is currently designing a timber dock and boat lift, and permitting a relocated Aid to Navigation (ATON) for the upland owner.

Total Fees: $24,750

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Jupiter, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **8**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Vizcaya Seawall & Wetland Restoration, *Miami, FL*	2013	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
Vizcaya Museum & Gardens	Joel Hoffman	305-860-8422

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg was retained to determine potential storm surge impacts and design a wall to prevent damage to a restored historic garden. The project included the design, permitting, and construction oversight of a shoreline stabilization wall, as well as wetland restoration, to protect a low-lying restored garden area. The garden is a historical orchidarium in a highly visible area directly fronting Biscayne Bay.

The seawall was designed to protect the restored historical garden from storm surge, hydrodynamic, and wave impacts. As part of the seawall design, an adjacent area invaded with exotic vegetation was restored to native conditions with planting of species native to the Biscayne Bay wetland environment. The wetland design assists in dissipating wave energy in a non-intrusive way, as well as integrating into the overall master plan. The location and purpose of the wall provided opportunities for grant applications to assist Vizcaya with additional funding. Cummins Cederberg successfully prepared, presented, and processed a grant with the Florida Inland Navigation District.

Vizcaya is one of few public cultural sites in Miami-Dade County with direct access to Biscayne Bay. The property was designated a National Historic Landmark (granted to only 3% of nationally registered historic properties in the United States) in recognition of the property's importance not only to Miami-Dade County and South Florida, but also to the entire nation.

Total Fees: $24,750

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Miami, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **9**

21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Crandon Marina Living Shoreline *Miami, FL*	2019	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
Miami-Dade County	Angel Trujillo	305-755-7800

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg provided shoreline stabilization via riprap revetment and living shoreline planters to address erosion concern observed on the north shoreline of Crandon Marina. The stabilization incorporated natural solutions, which enhanced environmental habitat, and increased biodiversity.

The shoreline stabilization was required as part of the overall master plan for Crandon Park. The overall purpose of the proposed Project was to stabilize the shoreline from erosion, prevent sediment buildup, enhance mangrove vegetation and protect the areas designated for natural resource protection by performing the following activities:

- Install native limestone rock revetment to stabilize the northern shoreline and western shoreline to reduce erosion
- Stabilize the shoreline by mangrove enhancement and planting

Total Fees: $76,700

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Miami, FL	PRIME

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER: **10**

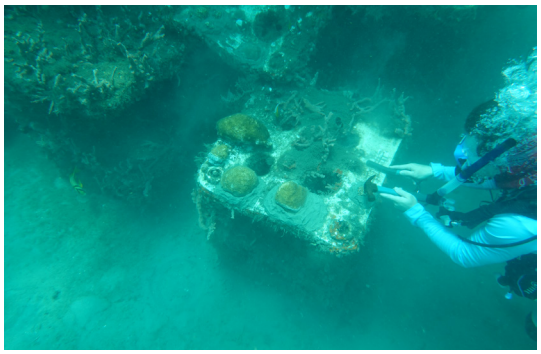
21. TITLE AND LOCATION *(City and State)*	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION *(If applicable)*
Dolphin Point *Riviera Beach, FL*	2022	NA

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER	b. POINT OF CONTACT NAME	c. POINT OF CONTACT PHONE NUMBER
GWM Property Management	Glenn Mangan	561-951-6590

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

Cummins Cederberg provided a suite of services related to new shoreline stabilization in place of an approximately 812 linear foot seawall in Riviera Beach. Cummins Cederberg scope of services included a property boundary survey, geotechnical borings, marine engineering conceptual designs of varying rehabilitation options (e.g., rock revetment, rock revetment with partial seawall, and full seawall replacement), a marine resource survey, environmental permitting through the Florida Department of Environmental Protection (FDEP) and the U.S. Army Corps of Engineers (USACE), construction drawings and construction support services.



Cummins Cederberg also provided pro-bono coral relocation services in collaboration with Palm Beach County and the Reef Institute to voluntarily relocate corals from the seawall to a nearby artificial reef, after receiving authorization to do the work without requiring mitigation due to the nature of the agency approvals (e.g., exemption, SPGP). As part of this effort, Cummins Cederberg also secured a Special Activities License from the Florida Fish and Wildlife Conservation Commission (FWC) as required to relocate corals.

Total Fees: $55,000

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT:

	(1) FIRM NAME	(2) FIRM LOCATION *(City and State)*	(3) ROLE
a.	CUMMINS CEDERBERG, INC.	Jupiter, FL	PRIME

G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL *(From Section E, Block 12)*	27. ROLE IN THIS CONTRACT *(From Section E, Block 13)*	28. EXAMPLE PROJECTS LISTED IN SECTION F *(Fill in "Examples Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.)*									
		1	2	3	4	5	6	7	8	9	10
Jannek Cederberg, PE	Principal-in-Charge	X	X		X	X			X	X	
Jordon Cheifet, PE, CFM	Project Manager	X		X	X		X	X			
Leonard Barrera, PE, WEDG, ENV SP, CFM	Senior Coastal Engineer	X		X		X			X		
Courtney Olney, EI	Coastal Engineer										

29. EXAMPLE PROJECTS KEY

NUMBER	TITLE OF EXAMPLE PROJECT *(from Section F)*	NUMBER	TITLE OF EXAMPLE PROJECT *(from Section F)*
1	**Tidal Flooding Mitigation and Shoreline Protection,** *City of Hollywood, FL*	6	**Holland Park Renovations,** *City of Hollywood, FL*
2	**Dade Boulevard Seawall Replacement** *Miami Beach, FL*	7	**Le Armonia Shoreline Stabilization,** *Palm Beach County, FL*
3	**Jungle Island Shoreline Stabilization,** *Miami, FL*	8	**Vizcaya Seawall & Wetland Restoration,** *Miami, FL*
4	**Riverside Village Living Shoreline,** *Jensen Beach, FL*	9	**Crandon Marina Living Shoreline,** *Miami, FL*
5	**Living Shoreline Assessment** *City of Miami Beach, FL*	10	**Dolphin Point,** *Riviera Beach, FL*

ARCHITECT-ENGINEER QUALIFICATIONS

1. SOLICITATION NUMBER *(If any)*:

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

2a. FIRM *(or Branch Office)* NAME	3. YEAR ESTABLISHED	4. UNIQUE ENTITY IDENTIFIER
Cummins Cederberg, Inc.	2010	962526153

2b. STREET	5. OWNERSHIP
140 Intracoastal Pointe Drive, Suite 208	a. TYPE: Corporation

2c. CITY	2d. STATE	2e. ZIP CODE	b. SMALL BUSINESS STATUS
Jupiter	FL	33477	Small Business

6a. POINT OF CONTACT NAME AND TITLE	7. NAME OF FIRM *(If block 2a is a Branch Office)*
Jannek Cederberg, President	NA

6b. TELEPHONE NUMBER	6c. E-MAIL ADDRESS
561-210-9330	jcederberg@CumminsCederberg.com

8a. FORMER FIRM NAME(S) *(If any)*	8b. YEAR ESTABLISHED	8c. UNIQUE ENTITY IDENTIFIER
NA	NA	NA

9. EMPLOYEES BY DISCIPLINE

a. Function Code	b. Discipline	c. Number of Employees (1) Firm	c. Number of Employees (2) Branch
02	Administrative	7	1
07	Biologist	10	2
08	CAD Technician	3	1
12	Civil Engineer (Marine/ Coastal)	17	3
16	Construction Manager	2	0
24	Environmental Specialist	4	2
29	GIS Specialist	2	1
	Other Employees	5	
	Total	50	10

10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Profile Code	b. Experience	c. Revenue Index Number *(see below)*
C07	Coastal Engineering	4
C15	Construction Management	2
D08	Dredging Studies & Design	2
E09	Environmental Impact Studies	3
E10	Environmental Resource Mapping	2
E11	Environmental Planning	2
G04	GIS Services, Data Collection	2
H01	Harbors, Jetties, Piers, Ship Term.	2
H133	Hydroraphic Survey	1
R11	Rivers, Canals, Waterway, Flood	1
S09	Structural Design; Special Struct.	4
T04	Topographic Survey and Mapping	1

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS *(Insert revenue index number shown at right)*

a. Federal Work	1
b. Non-Federal Work	6
c. Total Work	6

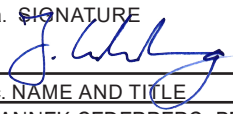
PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1. Less Than $100,000
2. $100,000 to less than $250,000
3. $250,000 to less than $500,000
4. $500,000 to less than $1 million
5. $1 million to less than $2 million
6. $2 million to less than $5 million
7. $5 million to less than $10 million
8. $10 million to less than $25 million
9. $25 million to less than $50 million
10. $50 million or greater

12. AUTHORIZED REPRESENTATIVE

The foregoing is a statement of facts.

a. SIGNATURE

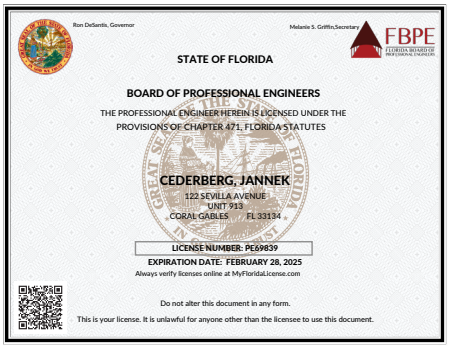


b. DATE: 09/7/2023

c. NAME AND TITLE
JANNEK CEDERBERG, PE/PRESIDENT

TEAM LICENSES & CERTIFICATIONS

Cummins Cederberg, Inc.


Ron DeSantis, Governor
Melanie S. Griffin,Secretary
FBPE
STATE OF FLORIDA
BOARD OF PROFESSIONAL ENGINEERS
THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES
CEDERBERG, JANNEK
122 SEVILLA AVENUE
UNIT 913
CORAL GABLES FL 33134
LICENSE NUMBER: PE69839
EXPIRATION DATE: FEBRUARY 28, 2025
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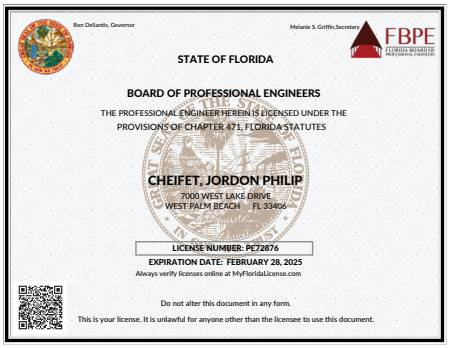
Ron DeSantis, Governor
Melanie S. Griffin,Secretary
FBPE
STATE OF FLORIDA
BOARD OF PROFESSIONAL ENGINEERS
THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES
CHEIFET, JORDON PHILIP
7000 WEST LAKE DRIVE
WEST PALM BEACH FL 33406
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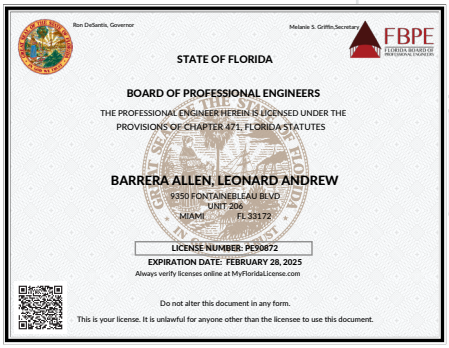
Ron DeSantis, Governor
Melanie S. Griffin,Secretary
FBPE
STATE OF FLORIDA
BOARD OF PROFESSIONAL ENGINEERS
THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES
BARRERA ALLEN, LEONARD ANDREW
9350 FONTAINEBLEAU BLVD
UNIT 206
MIAMI FL 33172
LICENSE NUMBER: PE90872
EXPIRATION DATE: FEBRUARY 28, 2025
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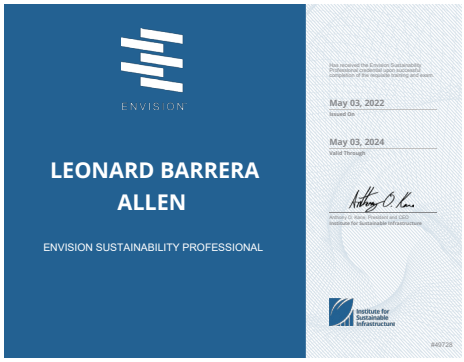
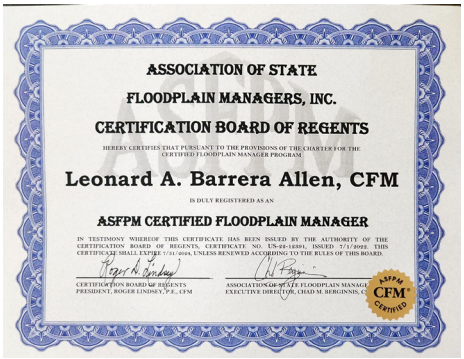

ENVISION
LEONARD BARRERA ALLEN
ENVISION SUSTAINABILITY PROFESSIONAL
May 03, 2022
Issued On
May 03, 2024
Valid Through
Institute for Sustainable Infrastructure


ASSOCIATION OF STATE
FLOODPLAIN MANAGERS, INC.
CERTIFICATION BOARD OF REGENTS
HEREBY CERTIFIES THAT PURSUANT TO THE PROVISIONS OF THE CHARTER FOR THE CERTIFIED FLOODPLAIN MANAGER PROGRAM
Leonard A. Barrera Allen, CFM
IS DULY REGISTERED AS AN
ASFPM CERTIFIED FLOODPLAIN MANAGER
IN TESTIMONY WHEREOF THIS CERTIFICATE HAS BEEN ISSUED BY THE AUTHORITY OF THE CERTIFICATION BOARD OF REGENTS, CERTIFICATE NO. US-18-14001, ISSUED 7/1/2002. THIS CERTIFICATE SHALL EXPIRE 7/31/2008, UNLESS RENEWED ACCORDING TO THE RULES OF THIS BOARD.
CERTIFICATION BOARD OF REGENTS
PRESIDENT, ROGER LINDSEY, P.E., CFM
ASSOCIATION OF STATE FLOODPLAIN MANAGERS
EXECUTIVE DIRECTOR, CHAD M. BERGINNIS, CFM
ASFPM CFM CERTIFIED


WEDG Waterfront Edge Design Guidelines
WATERFRONT ALLIANCE
CERTIFICATE OF COMPLETION
This certificate is presented to
Leonard Barrera
WEDG Associate
For successfully completing the WEDG Professionals Course on June 9-10th 2021.
Given on this day, June 22, 2021.
Karen Imas
VP of Programs
2021
Cortney Koenig-Worrall
CEO and President


ASSOCIATION OF STATE
FLOODPLAIN MANAGERS, INC.
CERTIFICATION BOARD OF REGENTS
HEREBY CERTIFIES THAT PURSUANT TO THE PROVISIONS OF THE CHARTER FOR THE CERTIFIED FLOODPLAIN MANAGER PROGRAM
Jordon P. Cheifet, CFM
IS DULY REGISTERED AS AN
ASFPM CERTIFIED FLOODPLAIN MANAGER
IN TESTIMONY WHEREOF THIS CERTIFICATE HAS BEEN ISSUED BY THE AUTHORITY OF THE CERTIFICATION BOARD OF REGENTS, CERTIFICATE NO. US-09-04602, ISSUED 10/16/2009. THIS CERTIFICATE SHALL EXPIRE 7/31/2010, UNLESS RENEWED ACCORDING TO THE RULES OF THIS BOARD.
CERTIFICATION BOARD OF REGENTS
PRESIDENT, ROGER LINDSEY, P.E., CFM
ASSOCIATION OF STATE FLOODPLAIN MANAGERS
EXECUTIVE DIRECTOR, CHAD M. BERGINNIS, CFM
ASFPM CFM CERTIFIED

State of Florida
Department of State

I certify from the records of this office that CUMMINS CEDERBERG, INC. is a corporation organized under the laws of the State of Florida, filed on March 16, 2010, effective March 17, 2010.

The document number of this corporation is P10000023540.

I further certify that said corporation has paid all fees due this office through December 31, 2023, that its most recent annual report/uniform business report was filed on January 24, 2023, and that its status is active.

I further certify that said corporation has not filed Articles of Dissolution.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Twenty-first day of February, 2023

Secretary of State

Tracking Number: 9507709380CU

To authenticate this certificate,visit the following site,enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication

WILDBLUE

COMMUNITY DEVELOPMENT DISTRICT

3D

WildBlue Community Development District

Request for Qualifications – Design Engineering Services

Competitive Selection Criteria

		Ability and Adequacy of Professional Personnel	Consultant's Past Performance	Geographic Location	Willingness to Meet Time and Budget Requirements	Certified Minority Business Enterprise	Recent, Current and Projected Workloads	Volume of Work Previously Awarded to Consultant by District	TOTAL SCORE
	weight factor	**25**	**25**	**15**	**20**	**5**	**5**	**5**	**100**
	NAME OF RESPONDENT								
1	**Cummins Cederberg, Inc.**								

_____ _____

Board Member's Signature Date

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT

UNAUDITED FINANCIAL STATEMENTS

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT
FINANCIAL STATEMENTS
UNAUDITED
SEPTEMBER 30, 2023

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT
BALANCE SHEET
GOVERNMENTAL FUNDS
SEPTEMBER 30, 2023

	General Fund	Debt Service Fund	Capital Projects Fund	Total Governmental Funds
ASSETS				
Cash	$ 297,183	$ -	$ -	$ 297,183
Investments				
Revenue	-	525,768	-	525,768
Reserve	-	709,237	-	709,237
Construction	-	-	16,202	16,202
Principal	-	1	-	1
Assessment receivable	1,934	4,312	-	6,246
Utility deposit	400	-	-	400
Prepaid expense	6,228	-	-	6,228
Total assets	$ 305,745	$1,239,318	$ 16,202	$ 1,561,265
LIABILITIES AND FUND BALANCES				
Liabilities:				
Accounts payable	$ 121,104	$ -	$ -	$ 121,104
Retainage payable	-	-	433,933	433,933.00
Landowner advance	6,000	-	-	6,000
Total liabilities	127,104	-	433,933	561,037
Fund balances:				
Restricted for:				
Debt service	-	1,239,318	-	1,239,318
Capital projects	-	-	(417,731)	(417,731)
Unassigned	178,641	-	-	178,641
Total fund balances	178,641	1,239,318	(417,731)	1,000,228
Total liabilities and fund balances	$ 305,745	$1,239,318	$ 16,202	$ 1,561,265

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT
GENERAL FUND
STATEMENT OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES
FOR THE PERIOD ENDED SEPTEMBER 30, 2023

	Current Month	Year to Date	Budget	% of Budget
REVENUES				
Assessment levy: on-roll - net	$ 1,934	$ 628,789	$624,611	101%
Total revenues	1,934	628,789	637,611	99%
EXPENDITURES				
Professional & administrative				
Management/accounting/recording	4,000	48,000	48,000	100%
Legal	2,874	12,045	15,000	80%
Engineering	7,897	67,811	4,000	1695%
Audit	-	3,710	5,500	67%
Arbitrage rebate calculation	-	1,000	750	133%
Dissemination agent	83	1,000	1,000	100%
Trustee	-	4,246	3,950	107%
Telephone	17	200	200	100%
Postage	42	403	500	81%
Printing & binding	42	500	500	100%
Legal advertising	904	2,082	1,200	174%
Annual special district fee	-	175	175	100%
Insurance	-	5,988	5,500	109%
Contingencies/bank charges	386	400	1,200	33%
Website				
Hosting	-	705	705	100%
ADA compliance	-	210	210	100%
Total professional & administrative	16,245	148,475	88,390	168%
Field operations				
Field management	833	10,000	10,000	100%
Aquatic maintenance	6,393	79,734	83,000	96%
Conservation area maintenance	97,000	181,100	180,000	101%
Conservation area monitoring & reporting	10,789	87,561	69,000	127%
Hurricane Ian clean-up	-	62,881	-	N/A
Lake bank erosion repairs	-	46,847	109,540	43%
Water level and quality reporting	-	-	26,000	0%
Littoral plant replacements	-	25,987	20,000	130%
Conservation area fence review/repairs	-	-	10,000	0%
Aeration operating supplies	468	5,361	5,000	107%
Contingencies	6,430	26,760	10,000	268%
Shoreline/seawall repair and replacements	-	-	25,000	0%
Total field operations	121,913	526,231	547,540	96%
Other fees and charges				
Property appraiser	-	673	673	100%
Tax collector	-	976	1,010	97%
Total other fees and charges	-	1,649	1,683	98%
Total expenditures	138,158	676,355	637,613	106%
Excess/(deficiency) of revenues over/(under) expenditures	(136,224)	(47,566)	(2)	
Fund balances - beginning	314,865	226,207	193,728	
Fund balances - ending	$178,641	$ 178,641	$193,726	

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT
STATEMENT OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES
DEBT SERVICE FUND SERIES 2019
FOR THE PERIOD ENDED SEPTEMBER 30, 2023

	Current Month	Year To Date	Budget	% of Budget
REVENUES				
Special assessment: on-roll	$ 4,312	$ 1,399,353	$ 1,392,509	100%
Interest	5,144	58,170	-	N/A
Total revenues	9,456	1,457,523	1,392,509	105%
EXPENDITURES				
Principal	-	465,000	465,000	100%
Interest	-	933,194	933,194	100%
Total expenditures	-	1,398,194	1,398,194	100%
Excess/(deficiency) of revenues over/(under) expenditures	9,456	59,329	(5,685)	
OTHER FINANCING SOURCES/(USES)				
Transfers out	-	(15,787)	-	N/A
Total other financing sources	-	(15,787)	-	N/A
Net change in fund balances	9,456	43,542	(5,685)	
Fund balances - beginning	1,229,862	1,195,776	1,188,308	
Fund balances - ending	$ 1,239,318	$ 1,239,318	$ 1,182,623	

WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT
STATEMENT OF REVENUES, EXPENDITURES,
AND CHANGES IN FUND BALANCES
CAPITAL PROJECTS FUND SERIES 2019
FOR THE PERIOD ENDED SEPTEMBER 30, 2023

	Current Month	Year To Date
REVENUES		
Interest	$ 67	$ 323
Total revenues	67	323
EXPENDITURES	-	-
Total expenditures	-	-
Excess/(deficiency) of revenues over/(under) expenditures	67	323
OTHER FINANCING SOURCES/(USES)		
Transfer in	-	15,787
Total other financing sources/(uses)	-	15,787
Net change in fund balances	67	16,110
Fund balances - beginning	(417,798)	(433,841)
Fund balances - ending	$ (417,731)	$ (417,731)

*For cost of issuance expenses funded by the Developer in advance of the bond issuance. Developer subsequently reimbursed via construction fund monies.

WILDBLUE

COMMUNITY DEVELOPMENT DISTRICT

MINUTES

DRAFT

MINUTES OF MEETING
WILDBLUE
COMMUNITY DEVELOPMENT DISTRICT

The Board of Supervisors of the WildBlue Community Development District held a Regular Meeting on October 5, 2023 at 10:00 a.m., at the offices of Barraco & Associates, 2271 McGregor Boulevard, Suite 100, Fort Myers, Florida 33901.

Present were:

Christopher Hasty	Chair
Barry Ernst	Vice Chair
Aaron Milosevic	Assistant Secretary
David Myers	Assistant Secretary

Also present, were:

Chuck Adams	District Manager
Wes Haber (via telephone)	District Counsel
Frank Savage	District Engineer
Kristi Houston	Resident
Lisa Tilson	Resident
Bill Magri	Resident
Rosanne Duffy	Resident

FIRST ORDER OF BUSINESS **Call to Order/Roll Call**

Mr. Adams called the meeting to order at 10:01 a.m. Supervisors Milosevic, Ernst, Hasty and Meyers were present. One seat was vacant.

SECOND ORDER OF BUSINESS **Public Comments: Agenda Items (3 Minutes Per Speaker)**

There were no public comments.

THIRD ORDER OF BUSINESS **Discussion: Commercial Parcel Survey**

Mr. Adams recalled several discussions at the previous meeting between Board Members and residents regarding the commercial parcel survey. With regard to whether the Board wishes to sponsor and circulate a survey, Mr. Hasty had shown interest in this and posted a handful of questions to be considered.

Mr. Myers stated, if this is the direction that the Board would like to take, he can ask the HOA to circulate a brief survey with a cover letter, asking property owners if they are interested in and would support the CDD acquiring the commercial parcel, and including the potential price ranges. The survey will be sent to actual owners and the questions will be simple and straightforward; property owners will be able to click on a link to answer the questions. Asked if Survey Monkey will be used, Mr. Myers stated it will be Survey Monkey or another survey company.

Discussion ensued regarding the HOA, purpose of the survey, how to structure the survey questions to generate the most responses, costs involved in acquiring the property, setting a percentage favorability threshold to proceed with the acquisition, wording of the cover letter, bond interest rates, roadway construction, lake banks, stormwater system, conveyances and the developer being the party responsible for road modification.

Regarding conveyances, Mr. Savage stated he can research the status of the conveyances. He knows that certain elements of the infrastructure have been conveyed over but must verify the real property. Mr. Savage was directed to become knowledgeable about this item in order to respond to questions about it at future meetings.

FOURTH ORDER OF BUSINESS **Update: Retaining Wall Cleanup Project**

Mr. Savage provided the following update:

- As part of the ongoing issues related to the retaining wall, his firm was asked to develop a project manual, which would accompany other documents assembled by District Management and District Counsel for preparation of the removal of those portions of the retaining wall that are deemed to be of no benefit to the CDD and the portions that will stay in place at this time.
- A draft of the manual was emailed to Mr. Adams yesterday.

- Staff will take feedback from District Counsel and District Management and make necessary revisions. The manual is intended to accompany the submission to receive bids.

Mr. Savage stated the project is unique and discussed the basics and intention of the project manual, gaging and identifying the damages and what portions of the retaining wall should be removed or remain intact, going out to bid for the repairs, bid tabulation and providing the contractor with a unit price per linear foot of retaining wall removal. Regarding bid tabulation, Mr. Savage stated Staff identified the following elements that the contractor must provide:

- Price per linear footage of the retaining wall removal.
- Percentage upcharge from the disposal tickets to account for the costs associated with the labor and transport of those pieces.
- The contractor must notify Engineer of any exposed utilities and, if any areas are disturbed, they will be restored by the contractor with like stabilization materials.

Discussion ensued regarding whether the parcel at the end of Blue Safire can be used as a staging area, identifying other open space tracts, the boat ramp area, timeline of the wall restoration project, damaged retaining wall removal, HOA installing fences, Architecture Review Committee (ARC), the need for a consent to use of easement agreement, engaging a design engineer, funding for the retaining wall restoration project, issuing bonds and the need to do what is in the best interest of the CDD.

FIFTH ORDER OF BUSINESS **Acceptance of Unaudited Financial Statements as of August 31, 2023**

Mr. Adams presented the Unaudited Financial Statements as of August 31, 2023.

The financials were accepted.

SIXTH ORDER OF BUSINESS **Approval of September 7, 2023 Public Hearing and Regular Meeting Minutes**

Mr. Adams presented the September 7, 2023 Public Hearing and Regular Meeting Minutes.

The following change was made:

Line 220: Change "A Board Member" to "Mr. Buchholtz"

On MOTION by Mr. Ernst and seconded by Mr. Meyers, with all in favor, the September 7, 2023 Public Hearing and Regular Meeting Minutes, as amended, were approved.

SEVENTH ORDER OF BUSINESS Staff Reports

A. District Counsel: Kutak Rock LLP

Mr. Haber reported that, after the last meeting, he was contacted by counsel for the resident group, who clarified that, although there was no direct threat of litigation against the CDD or anyone else, their client, the resident group, is growing very impatient. The intent of the call was to tell the CDD that their client, the resident group, is growing very impatient with respect to the manner in which the CDD is dealing with the damage to the wall. Mr. Haber stated he was left with the impression that, absent some action by the CDD one way or the other, the resident group might take some form of action beyond litigation. The counsel for the resident group sent a letter along with a report and requested a meeting but, thus far, a meeting has not occurred. Mr. Haber stated he has been coordinating with Mr. Hasty on these matters and asked the Board's permission for Mr. Hasty to continue working with him to determine what level of communication, if any, the CDD wants to have with counsel for the resident group.

Mr. Haber stated that he and Mr. Hasty had brief conversations regarding litigation not being in the CDD's best interest, as it is costly and unpredictable. Regarding the statute of limitations for defects, Mr. Haber stated there is a four-year statute of limitations on a defect to an improvement to real property; in this case, to the retaining wall. However, if there is a latent defect, that statute of limitations begins to run four years from the date that the defect is discovered. A statute of repose for a defect for improvement to real property is seven years so, whether it is a latent defect or not, seven years after the date of determination of completion, a lawsuit cannot be brought.

Discussion ensued regarding scheduling a workshop with the resident group, the intended purpose of a workshop, clarifying design standards and the importance of the Design Engineer's input.

Mr. Haber was asked to send a letter communicating that the Board discussed the meeting request and would like more information about the intent and purpose of the meeting.

B. District Engineer: Barraco and Associates, Inc.

There was nothing further to report.

C. District Manager: Wrathell, Hunt and Associates, LLC

- **NEXT MEETING DATE: November 2, 2023 at 10:00 A.M.**
  - **QUORUM CHECK**

EIGHTH ORDER OF BUSINESS **Board Members' Comments/Requests**

There were no Board Members' comments or requests.

NINTH ORDER OF BUSINESS **Public Comments Non-Agenda Items (3 Minutes Per Speaker)**

Resident Christi Houston asked for the timeline for the lake bank erosion repairs. Mr. Adams stated Staff will ask the contractor about the correct conditions. He noted it has not been a saturating rainy season so, even though the water levels have come up to control level, the soil saturation is not where it normally would be. He suspects that work can commence prior to the start of the calendar year.

TENTH ORDER OF BUSINESS **Adjournment**

On MOTION by Mr. Ernst and seconded by Mr. Milosevic, with all in favor, the meeting adjourned at 11:23 a.m.

[SIGNATURES APPEAR ON THE NEXT PAGE]

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166 _____ _____
167 Secretary/Assistant Secretary Chair/Vice Chair

WILDBLUE

COMMUNITY DEVELOPMENT DISTRICT

STAFF REPORTS

WILDBLUE COMMUNITY DEVELOPMENT DISTRICT

BOARD OF SUPERVISORS FISCAL YEAR 2023/2024 MEETING SCHEDULE

LOCATION

offices of Barraco and Associates, 2271 McGregor Boulevard, Suite 100, Fort Myers, Florida 33901

DATE	POTENTIAL DISCUSSION/FOCUS	TIME
October 5, 2023	Regular Meeting	10:00 AM
November 2, 2023 CANCELED NO QUORUM	Regular Meeting	10:00 AM
November 9, 2023	Regular Meeting	10:00 AM delayed to 4:30 PM**
December 7, 2023	Regular Meeting	10:00 AM
January 4, 2024	Regular Meeting	10:00 AM
February 1, 2024	Regular Meeting	10:00 AM
March 7, 2024	Regular Meeting	10:00 AM
April 4, 2024	Regular Meeting	10:00 AM
May 2, 2024	Regular Meeting	10:00 AM
June 6, 2024	Regular Meeting	10:00 AM
July 4, 2024*	Regular Meeting	10:00 AM
August 1, 2024	Regular Meeting	10:00 AM
September 5, 2024	Regular Meeting	10:00 AM

Exceptions/Notes

*****The July meeting date is on the Independence Day holiday*

***November 9 Meeting start time delayed to ensure a quorum of the Board.*