

Verification of Availability DB23SP10 (Design), Design-Build Services for the New Cruise Terminal G Program August 1, 2023

SBD is attempting to place a Small Business Measure on the subject solicitation. Please review this document to determine if your firm meets the requirements (if any) and is able to perform the scope of work. If your firm is interested, please include a copy of your firm's resume or list of projects or list 3 similar projects on the last page of this document.

The deadline to respond to this Verification of Availability is 2:00 PM, Tuesday, August 8, 2023.

Tyrone White

SBD Section Manager Small Business Development Division Miami-Dade County Internal Services Department 111 NW 1st Street, Miami, FL 33128

Email: twj@miamidade.gov

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Small Business Development is here to assist our small businesses with your COVID-19 resources and updates.

Please visit https://mdcsbd.gob2g.com/Default.asp? and click on "View Outreach opportunities"



http://www.miamidade.gov/internalservices/small-business.asp

VERIFICATION OF AVAILABILITY

INTERNAL SERVICES DEPARTMENT (ISD)
SMALL BUSINESS DEVELOPMENT (SBD) DIVISION
COMMUNITY SMALL BUSINESS ENTERPRISE PROGRAM
111 N.W. 1ST STREET, 19th FLOOR

MIAMI, FLORIDA 33128

PHONE: 375-3111 **FAX: 375-3160**

PROGRAM COORDINATOR: Tyrone White

I am herewith submitting this letter of verification of availability and capability to bid, provided the proposed scope of work attached. (**NOTE:** Please provide all the information requested; incomplete and/or incorrect verifications are not acceptable or usable.)

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CONTRACT	TITLE:			BUILD SER TERMINAL		R THE NEW AM
PROJECT N	UMBER:		DB23SP0	1 (DESIGN)		
ESTIMATED	CONTRA	CT AMOUN	Т:			
***CHECK BE	LOW IF YO	U RESPOND	ING AS A PR	IME AND/OF	R SUB-CON	SULTANT
	PR	RIME – Must	be certified in	5.02, 5.03, 18	8.00 & 22.00	
	(Ch	eck If Your F	irm Is Certifie	d In All TC's)	_
	SUB-	CONSULTAI	NTS – (Check	Each Applic	able Catego	ory)
5.02	5.03	5.04	5.10	8.00	9.02	9.03
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(Scope of wor					· 	Z/CONS)
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Currently Awarded Projects (Name of Project and Owner)	Project Completion Date	Contract Amount	Anticipated Awards

VERIFICATION OF AVAILABILITY

CONTRACT TITLE: DESIGN-BUILD SERVICES FOR THE NEW

CRUISE TERMINAL G PROGRAM

PROJECT NUMBER: DB23SP01

ESTIMATED CONTRACT AMOUNT:

DESCRIPTION OF PROJECT:

Design-Build Services for the New Cruise Terminal G Program: PortMiami is planning additional capacity by the development of a New Cruise Terminal G complex to accommodate Royal Caribbean International and Celebrity Cruises and their fleet of vessels. In order to meet the additional passenger volumes - baggage screening, passenger drop off and pick up areas, parking and roadway traffic, and provisioning may be expanded and/or improved to provide for a state-of-the-art Cruise Terminal and Parking Garage complex. In addition, a portion of the existing roadway system will be reconfigured to facilitate the increase in passenger traffic.

SCOPE OF SERVICES:

The scope of services includes Port and Waterway Systems Architectural and Engineering, Planning, Design, Construction, and Post Design Services. These services are required to support port operations that are evolving as the industry advances. The project may include upgrades from all or some of the following components: Provisional Operations; Horizontal and Vertical Circulation Systems; Connection of Passenger Boarding Bridges (PBBs) or Jetways; Site Development; Wharf Access and Improvements; Intermodal Areas; Ancillary Roadways; Modifications and Reconfiguration of Existing Roadways; New Parking Facilities; Overhead Connecting Vehicular and Pedestrian Bridge; Restrooms; Canopies; Wayfinding; Life Safety; ADA Accessibilities; Landscaping and Irrigation; Operational and Security Enhancements, including checkpoints and screening areas; Security and Access Control; Audio/Visual Systems; Furniture, Fixtures and Equipment (FFE); and all related infrastructure, building, and structure work ancillary to the basic work scope.

The approximate duration of the proposed Design-Build contract is 852 calendar days. The selected Design-Build Team shall provide all the necessary investigations; surveys; site investigations; studies; modeling; architectural and engineering designs; including analysis of and LEED certification (potentially Gold); fire protection; interior design; civil design; structural engineering; mechanical, electrical, and plumbing (MEP) engineering; specialty lighting; information technology (IT); paging; audio/visual (AV) design; building management systems; cost estimates; schedules; baggage conveyor systems - PBBs / Jetways; Art in Public Places; value engineering coordination; construction documents; environmental and building permitting; inspections; demolition;

construction; construction administration; review of shop drawings; commissioning; and any supportive ancillary tasks to the primary scope of services to successfully complete all phases of the project.

All work shall be conducted to meet or exceed professional standards; comply with PortMiami Security requirements, PortMiami design guidelines, PortMiami wayfinding standards, United States Customs and Border Protection (CBP) Cruise Terminal Design Standards, and Miami-Dade County Implementing Order No. 8-8 Building where all new construction projects shall be required to attain or higher certification level under the LEED-NC Rating System and the participation of an experienced LEED®AP professional is required in order to achieve optimum results in the application of said practices.

The applicable trades for the construction portion of the project may include, but are not limited to. demolition of existing Cruise Terminal G, PortMiami Administration Building, surrounding structures and surrounding roadways and sites to accommodate the erection of multi-storied Cruise Terminal and Parking Garage with an Office shell space component above the new Garage, glass curtain wall system, concrete floor slabs, roofing assembly, framing, vertical and horizontal circulation core systems (ex., elevators, escalators (vertical and horizontal) and stairs), interior partitions, drywall and finishing, various ceiling finishes, painting, HVAC systems, main and standby power systems, IT connectivity, communications and networking systems for both tenant and multi-vessel and conduits with fiber optic cables, CAT 6 cabling, security systems with its sub components, (ex., cameras and card readers), connections to explosive detection systems for baggage (supplied by owner), body and baggage scanners (supplied by owner), central paging system, asphalt paving, canopies, possible vehicular and pedestrian bridge connection from existing Parking Garage G to the new Parking Garage, relocation of existing underground utilities, relocation and modification of existing systems required by Terminal F which currently are located and fed through the existing and proposed Terminal G, modifications to existing Parking Garage G, reconfiguration of the existing roadway system, roadway lighting, curbs, drainage, striping, bollards, landscaping with irrigation system, plumbing systems, electrical/electronic systems, specialty lighting systems, fire protection, fire alarm system, interior/exterior signage, and wayfinding.

The project is located west of existing Cruise Terminal F at PortMiami. All scope of work shall be conducted within an operationally active and secured area. The design and construction services rendered by the Design-Builder are intended to result in a complete, functional, and operable modern cruise terminal complex consisting of the following four (4) areas:

Area 1 may include but is not limited to complete modification and relocation of shared systems and utilities between existing Cruise Terminal G and existing Cruise Terminal F prior to the demolition of existing Cruise Terminal G; demolition of the existing Cruise Terminal G structure including all foundation systems, mechanical, electrical, plumbing, fire protection, and fire alarm systems; demolition of existing Parking Garage G connecting pedestrian bridge; relocation of existing underground utilities; new construction of a multi-story new cruise terminal, which shall include the following: ground floor main entrance, second floor passenger security screening zone(s) with queuing area, VIP screening and waiting area, check-in counters with queuing area, passenger waiting areas, and Passenger Boarding Bridge (PBB) / Jetway sterile concourse(s). A biometric/facial screening area, debarkation lobby, baggage claim hall, CBP primary and secondary inspection areas and support office spaces. General office areas (ex., cruise line, security, etc.) with support spaces and storage shall be provided as required. Vertical/horizontal circulation (ex., elevators, stairs, escalators, baggage conveyors, etc.) shall be provided. Restrooms, storage rooms, janitorial rooms, security access and CCTV, Telecommunications/AV/IT access control, and a terminal wide paging system shall be included. Mechanical (HVAC)/Electrical and Local Area Network (LAN) Rooms and other ancillary spaces (ex.. backup generator room and UPS), waterside security screening for employees/crew access, exterior canopies and/or shade structures, drainage, landscaping with irrigation, along with wayfinding and signage are critical for the complex functions, electrical service/transformers, backup generators and trash bins/recycling area(s). A secured vessel provisioning area near/on the waterside, ancillary support offices and spaces, a commercial vehicle inspection station, waterside employee security screening checkpoint(s) along with required access circulation roads/parking shall connect to the main Port

circulation roadway system. Pedestrian plaza connecting the new Cruise Terminal with the new Parking Garage including new landscape, planters, irrigation system, hardscape, furniture, exterior canopies, and/or shade structures, drainage, etc.

Area 2 may include but is not limited to the relocation of existing underground utilities, demolition of the existing PortMiami Administration Building including all foundation systems, mechanical, electrical, plumbing, fire protection, and fire alarm systems, surrounding structures and site(s), demolition of portion of Parking Garage G to accommodate new vehicular and pedestrian connection bridge, new construction of a multi-story Parking Garage, integrated Ground Transportation Area (GTA), vertical circulation (ex., elevators and stairs shall be provided). Security access and CCTV, Telecommunications/AV/IT access control, and a complex wide paging system shall be included. Electrical and Local Area Network (LAN) rooms and other ancillary spaces (ex., backup generator room, storage, and UPS), drainage, striping, landscaping with irrigation, integrated parking system, along with wayfinding and signage critical to the functions of the Parking Garage. New vehicular and passenger bridge connecting existing Parking Garage G to the new Parking Garage. Demolition of existing chiller plant located to the east of existing Parking Garage G, including all existing infrastructure, support systems, concrete pads, cabling/piping, etc.

Area 3 may include, but is not limited to, site improvements, utility service connection points for electrical power, data, site drainage, potable water, fire suppression, water and sewer as required are part of this scope. Demolition, reconfiguration, and modification of portions of the existing roadway system along with construction of new roadways with wayfinding signage, pavement marking/roadway signage, perimeter security fencing, site lighting, and landscaping with irrigation are to be included.

Area 4 may include, but is not limited to, the construction of a multi-story office shell space above the new parking garage which shall include the following: dedicated Port staff and tenant entrance, vertical circulation (ex., elevators, stairs, etc.), mechanical (HVAC), electrical, plumbing, fire alarm/fire protection, telecommunications/AV/IT access control, CCTV, and ancillary spaces to comply with the applicable Code(s) for typical shell office space conditions and requirements, etc.

Firms providing A/E services must be certified in the following technical categories and the anticipated percentages of the disciplines are as indicated below:

A/E Technical Certification Categories required:

TC No.	Туре	Description	Percentage	Can your firm perform this scope?
5.02	Lead A/E	Port and Waterway Systems - Architectural Design	38.00%	
5.03	Lead A/E	Port and Waterway Systems - Cruise Terminal Design	24.00%	
18.00	Lead A/E	Architectural Construction Management	13.00%	
22.00	Lead A/E	ADA Title II Consultant	1.00%	
5.04	SBE-A/E	Port and Waterway Systems - Cruise Terminal Equipment Design	1.00%	
5.10	SBE-A/E	Port and Waterway Systems - Transportation Systems Design	1.00%	
8.00	SBE-A/E	Telecommunication Systems	1.00%	
9.02	SBE-A/E	Soils, Foundations and Materials Testing - Geotechnical and Materials Engineering Services	0.50%	

9.03	SBE-A/E	Soils, Foundations and Materials Testing - Concrete and Asphalt Testing Services	0.50%	
9.04	SBE-A/E	Soils, Foundations and Materials Testing - Non-Destructive Testing and Inspections	0.50%	
10.01	SBE-A/E	Environmental Engineering - Stormwater Drainage Design Engineering Services	0.50%	
11.00	SBE-A/E	General Structural Engineering	3.00%	
12.00	SBE-A/E	General Mechanical Engineering	1.00%	
13.00	SBE-A/E	General Electrical Engineering	1.00%	
14.00	SBE-A/E	Architecture	1.00%	
15.01	SBE-A/E	Surveying and Mapping - Land Surveying	0.50%	
15.03	SBE-A/E	Surveying and Mapping - Underground Utility Location	0.50%	
16.00	SBE-A/E	General Civil Engineering	2.00%	
17.00	SBE-A/E	Engineering Construction Management	3.00%	
20.00	SBE-A/E	Landscape Architecture	1.00%	
N/A	SBE-G&S	Construction Cost Estimating	2.00%	
N/A	SBE-G&S	Specialty Lighting Consultant	2.00%	
N/A	SBE-G&S	General Administration	2.00%	

Minimum Experience and Qualification Requirements for the Design-Build Team

1. Lead A/E and A/E Sub-consultants are preferred to have completed three (3) projects in the last ten (10) years of similar scope, construction value, and delivery schedule as described in the scope of services denoted above and must have a minimum of two (2) active Florida State registered licensed professional Architects and/or Engineers assigned to the project at time of award and throughout the duration of the project.

Has your firm completed three (3) projects in the last ten (10) years of similar scope, construction value, and delivery schedule as described in the scope of services denoted above and can have a minimum of two (2) active Florida State registered licensed professional Architects and/or Engineers assigned to the project at time of award and throughout the duration of the project? Yes or No

2. Lead Constructor is preferred to have completed three (3) projects in the last ten (10) years of similar scope, construction value, and delivery schedule.

Has your firm completed three (3) projects in the last ten (10) years of similar scope, construction value, and delivery schedule? Yes _____ or No ____

In addition, the Prime Consultants and their sub-consultants selected for award of this solicitation will not be considered for any design-build projects, as part of a team, for which design criteria specifications are developed for PortMiami under this Agreement.

Is your firm okay with not being considered for any design-build projects, as part of a team, for which design criteria specifications are developed for PortMiami? Yes _____ or No ____

Participation Restrictions

Prime Consultants and their sub-consultants selected for PSAs under ISD Project No. A18-SEA-01 (B) -Architectural and Engineering Services for PortMiami Cruise Terminals and Ropax Facilities, Bermello, Ajamil & Partners, Inc., Bliss & Nyitray, Inc., Miller Legg, Energy Cost Solutions Group LLC., Fraga Engineers, LLC., GCES Engineering Services, LLC., Hammond & Associates, Inc., The Bosch Group, SLS Consulting, Inc., BNP Associates, Inc. PSAs under ISD Project No. E18-SEA-06 - Management Financial Consulting and Bond Engineering Services, Arcadis U.S. Inc., John C. Martin Associates, LLC, Raftelis Financial Consultants, Inc., Marlin Engineering, Inc. ISD Project. A21- SEA-01 (A) - Port Representation Services Architectural, AECOM Technical Services, Inc., 300 Engineering Group, LLC, HBC Engineering Company, Manuel G. Vera & Associates, Inc., Nova Consulting, Inc., Nova Engineering and Environmental, LLC, Program Controls, Inc., Torx Builders, LLC. ISD Project. A21-SEA-01 (B) - Port Representation Services Architectural, Gurri Matute, P.A., Burns & McDonnell Engineering Company, Inc., Caltran Engineering Group, Inc., Eastern Engineering Group Company, Gartek Engineering Corporation, GHD Services Inc., Hill International, Inc., Manuel G. Vera & Associates, Inc., Raymond Engineering-Georgia, Inc., Terracon Consultants, Inc., WSP USA Inc. ISD Project No. E21-SEA-01 (A) - Port Representation Services Engineering, Nova Consulting, Inc., Assurance Consulting Engineers, LLC., BND Engineers, Inc., Callaway Marine Technologies, Inc., E.R. Brownell & Associates, Inc., Gurri Matute, P.A., Paul Bridges &

Associates, LLC, Professional Service Industries, Inc., WSP USA, Inc. ISD Project No. E21-SEA-01 (B) - Port Representation Services Engineering, Tetra Tech, Inc., BC Architect AIA, Inc., Morgan & Eklund, Inc., HBC Engineering Company, NV5, Inc., Paul Bridges & Associates, LLC, Program Controls, Inc., W.F. Baird & Associates LTD Incorporated are precluded from rendering services for this project.

Is your firm listed under the participation restrictions section? Yes or
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Consultant Qualifications Questionnaire

questionnaire and forward it completely filled out to this e-mail address: twj@miamidade.gov or via fax (305) 375-3160 attention Tyrone White. Proposer (PRIME) has experience completing projects with a similar size and scope as this project, meets the requirements to qualify and can perform the work as required. Subconsultant (SUB) has experience similar scopes of work and can perform portions of the required work as required. PRIME/SUB DOES NOT have experience completing projects with similar size and scope as this project and DOES NOT meet the requirements as indicated in the contract. I certify that to the best of my knowledge all the information provided is verifiable and correct. COMPANY NAME: __ NAME OF REPRESENTATIVE: _____ TITLE: _____SIGNATURE: _____ TELEPHONE NUMBER: E-Mail Address:

This questionnaire will assist SBD in identifying the qualified vendors that "comply" to provide the aforementioned scope of work. Indicate yes "Y" or no "N" on the empty line on the left side of this

Please respond by 2:00 PM, Tuesday, August 8, 2023.

PLEASE LIST YOUR FIRMS HISTORY OF SIMILAR PROJECTS, REASON(s) WHY YOUR FIRM DOES NOT MEET THE EXPERIENCE REQUIREMENTS (IF APPLICABLE) AND ANY COMMENTS YOU MAY HAVE ON THE NEXT PAGE

SIMILAR PROJECTS AS PRIME OR SUB-CONTRACTOR

Please list your firm's history of "Projects with Similar Scopes of Services": **Project Title: Client Name:** Contact #: Contract Amount: \$ Scope of Service(s): **Project Title: Client Name:** Contact #: Contract Amount: \$_ Scope of Service(s): **Project Title: Client Name:** Contact #: Contract Amount: \$ Scope of Service(s): **REASONS & COMMENTS**