

## **Small Business Development Division**

### Project Worksheet

Project/Contract Title:

DESIGN-BUILD SERVICES FOR NEW CRUISE TERMINAL B PROGRAM

Received Date:

06/05/2017

Project/Contract No:

DB17-SEA-01 (DESIGN)

**Funding Source:** 

Department:

**SEAPORT** 

Estimated Cost of Project/Bid: \$12,271,999.00

Resubmittal Date(s):

Description of Project/Bid:

Port MIami is planning for additional capacity with the development of the Cruise Terminal B Complex to accommodate a range of new 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 improved to provide for a state of the art Cruise Terminal Complex.

Co	ontract Measures Recommen	dation	
Measure	Program	Goal Percent	
Goal	SBE/AE	18.00%	
No Measure	SBE/GS		

### Reasons for Recommendation

SMALL BUSINESS ENTERPRISE - ARCHITECTURAL & ENGINEERING (SBE/AE)

An analysis of the factors contained in the project package, as well as the factors contained in Section V. C. of Implementing Order 3-32 indicates a 18.00% SBE/AE Sub-consultant Goal is appropriate for this contract.

SMALL BUSINESS ENTERPRISE - GOODS & SERVICES (SBE/GS)

"No Measure" -SBE/GS is appropriate for the Design Services

Technical Category: 0504-Port & Waterway Sys-Cruise Terminal Equip Design; 0508-Port & Waterway Systems-Marine Engineering Design; 0800-Telecommunications Systems, 0900-Soils Foundations And Materials Testing, 0902-Geotechnical & Materials Engineering Services, 0903-Concrete And Asphalt Testing Services; 0904-Non-Destructive Testing And Inspections; 1001-Environmental Eng-Stormwater Drainage Design Serv; 1100-General Structural Engineering; 1200-General Mechanical Engineering; 1300-General Electrical Engineering; 1400-Architecture; 1500-Surveying And Mapping, 1501-Surveying And Mapping-Land Surveying, 1503-Underground Utility Location; 1600-General Civil Engineering, 1700-Engineering Construction Management; 2000-Landscape Architecture

Small Business Contract Measure Recommendation					
Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability	
TELECOMMUNICATIONS SYSTEMS	SBE/AE	\$61,360.00	0.50%	70	
ENVIRONMENTAL ENG-STORMWATER DRAINAGE DESIGN SERV	SBE/AE	\$61,360.00	0.50%		
GENERAL STRUCTURAL ENGINEERING	SBE/AE	\$368,159.97	3.00%		
GENERAL MECHANICAL ENGINEERING	SBE/AE	\$122,719.99	1.00%	20	
GENERAL ELECTRICAL ENGINEERING	SBE/AE	\$122,719.99	1.00%		
ARCHITECTURE	SBE/AE	\$122,719.99	1.00%		
SURVEYING AND MAPPING-LAND SURVEYING	SBE/AE	\$61,360.00	0.50%		
GENERAL CIVIL ENGINEERING	SBE/AE	\$184,079.99	1.50%		
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$368,159.97	3.00%		
LANDSCAPE ARCHITECTURE	SBE/AE	\$122,719.99	1.00%		
PORT & WATERWAY SYS-CRUISE TERMINAL EQUIP DESIGN	SBE/AE	\$122,719.99	1.00%		
PORT & WATERWAY SYSTEMS-MARINE ENGINEERING DESIGN	SBE/AE	\$245,439.98	2.00%		
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE/AE	\$61,360.00	0.50%		
CONCRETE AND ASPHALT TESTING SERVICES	SBE/AE	\$61,360.00	0.50%		
NON-DESTRUCTIVE TESTING AND INSPECTIONS	SBE/AE	\$61,360.00	0.50%		
UNDERGROUND UTILITY LOCATION	SBE/AE	\$61,360.00	0.50%		
	SBE/GS	A		1314	
Ċ	Γotal	\$2,208,959.82	18.00%		



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Project/Contract No:		DB17-SE	EA-01 (DES	SIGN)			J	Fundi	ng Source:		Received Date.	00/03/201/
Department:		SEAPOR	RT									
Estimated Cost of Pro	ject/Bid:	\$12,271,	,999.00							2	Resubmittal Date(	s):
Living Wages:	YES	NO	X	Highway:	YES		NO [	X	Heavy Construction	on:	YES NO X	1
Responsible Wages:	YES	NO	X	Building:	YES		NO	X				_
Responsible Wages and unless prohibited by fea Wages and Benefits sha	deral or sta											

REVIEW RECOMMENDATION Tier 1 Set Aside Tier 2 Set Aside \_\_\_ 
 Set Aside
 \_\_\_\_\_\_
 Level 1
 \_\_\_\_\_\_
 Level 3
 \_\_\_\_\_\_
 Trade Set Aside (MCC) \_\_\_\_\_\_ Bid Preference \_\_\_\_ No Measure \_\_\_\_\_ Deferred \_ Selection Factor CWP \_\_\_\_\_



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Project/Contract Title:

DESIGN-BUILD SERVICES FOR NEW CRUISE TERMINAL B PROGRAM

DB17-SEA-01 (BUILD)

**Funding Source:** 

06/05/2017

Project/Contract No:
Department:

SEAPORT

Estimated Cost of Project/Bid: \$120,732,928.00

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Resubmittal Date(s):

Received Date:

Description of Project/Bid:

Port Miami is planning for additional capacity with the development of the Cruise Terminal B Complex to accommodate a range of new veasels. 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 improved to provide for a state of the art Cruise Terminal Complex.

Measure	Program	Goal Percent
Goal	SBE/GS	3,00%
Goal	SBE/CON	S 8.91%

#### Reasons for Recommendation

### SMALL BUSINESS ENTERPRISE - CONSTRUCTION

An analysis of the factors contained in the project package, as well as the factors contained in Section VI.C. of Implementing Order 3-22 indicates that an 8.91% Small Business Enterprise – Construction (SBE-CONS) Subcontractor Goal is appropriate for this contract in the trades of: All Other Specialty Trade Contractors (2.76%-Specialty Trade Contractors), Finish Carpentry Contractors (0.36%-Finish Carpentry Contractors), Painting And Wall Covering Contractors (1.08%-Painting Contractors), Plumbing, Heating, And Air Conditioning Contractors (3.58%-Plumbing Contractors), and Commercial And Institutional Building Construction (1.13%-Commercial And Institutional Building Contractors).

#### SMALL BUSINESS ENTERPRISE - GOODS & SERVICES

An analysis of the factors contained in the project package, as well as the factors contained in Section VIII.B. of Implementing Order 3-41 & Ordinance 14-41 indicates a 3.00% Small Business Enterprise - Goods and Services (SBE-GS) Subcontractor Goal is appropriate for the goods and services portion of this contract in Commodities: Fence Installation, Maintenance And Repair (0.20%) (98815); Janitorial/Custodial Services (0.30%) (91039); Photography, (Not Including Aerial Photography) (0.20%)(91572); Blue Printing Services: Blue Prints, Blue Line, Large Engineering (0.20%)(96214); Cost Estimating (1.00%)(96121); Land Surveying (0.60%)(96460); Garbage/Trash Removal, Disposal And/Or Treatment (0.50%)(91027).

CWP Estimated Workforce:

CWP Workforce Recommendation:

Commodity Code: 91027-Garbage/Trash Removal, Disposal And/Or Treatment; 91039-Janitorial/Custodial Services; 91572-Photography (Not Including Aerial Photography); 96121-Cost Estimating; 96214-Blue Printing Services: Blue Prints, Blue Line, Large Engineering; 96460-Land Surveying; 98815-Fence Installation, Maintenance And Repair

Trade Category: 236220-Commercial And Institutional Building Construction; 238220-Plumbing, Heating, And Air-Conditioning Contractors; 238320-Painting And Wall Covering Contractors; 238350-Finish Carpentry Contractors; 238990-All Other Specialty Trade Contractors

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Subtrade	Cat.	Estimated Value	to Base Bid	Availability
Fence Installation, Maintenance and Repair	SBE/GS	\$241,465.86	0.20%	
Blue Printing Services: Blue Prints, Blue Line, Large Engineering	SBE/GS	\$241,465.86	0.20%	
Cost Estimating	SBE/GS	\$1,207,329.28	1.00%	
Photography (Not Including Aerial Photography)	SBE/GS	\$241,465.86	0.20%	
Garbage/Trash Removal, Disposal and/or Treatment	SBE/GS	\$603,664.64	0.50%	
Land Surveying	SBE/GS	\$724,397.57	0.60%	
Commercial and Institutional Building Construction	SBE/CONS	\$1,364,282.09	1.13%	
Plumbing, Heating, and Air-Conditioning Contractors	SBE/CONS	\$4,322,238.82	3.58%	
Painting and Wall Covering Contractors	SBE/CONS	\$1,303,915.62	1.08%	
Finish Carpentry Contractors	SBE/CONS	\$434,638.54	0.36%	
All Other Specialty Trade Contractors	SBE/CONS	\$3,332,228.81	2.76%	
Janitorial/Custodial Services	SBE/GS	\$362,198.78	0.30%	
	Total	\$14,379,291.72	11.91%	



Wages and Benefits shall apply.

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DESIGN-BUILD SERVICES FOR NEW CRUISE TERMINAL B PROGRAM Project/Contract Title: **Received Date:** 06/05/2017 Project/Contract No: DB17-SEA-01 (BUILD) **Funding Source:** Department: **SEAPORT** Estimated Cost of Project/Bid: \$120,732,928.00 Resubmittal Date(s): Living Wages: YES NO X NO X Highway: YES Heavy Construction: YES X NO Responsible Wages: NO Building: YES NO X Responsible Wages and Benefits applies to all construction projects over \$100,000 that do not utilize federal fund. For federally funded projects, unless prohibited by federal or state law or disallowed by a governmental funding source, the HIGHER wage between Davis Bacon and Responsible

REVIEW RECOMMENDATION						
Tier 1 Set Aside	Tier 2 Set Aside					
Set Aside Level 1	Level 2	Level 3				
Trade Set Aside (MCC)	Goal	Bid Preference				
No Measure	Deferred	Selection Factor				
CWP		BD Director Date				