



## Small Business Development Division Project Worksheet

**Project/Contract Title:** ARCHITECTURAL AND ENGINEERING SERVICES FOR PORT OF MIAMI CRUISE TERMINAL AND CENTRAL EXAMINATION FACILITIES (SIC 871)  
**Project/Contract No:** A12-SEA-01  
**Department:** SEAPORT  
**Estimated Cost of Project/Bid:** \$2,200,000.00

**Received Date:** 05/13/2013

**Funding Source:** SEAPORT LOANS

**Resubmittal Date(s):** 01/18/2013

**Description of Project/Bid:** To establish a Professional Services Agreement (PSA) for a consultant to provide all the necessary investigations; surveys; site investigations; studies; modeling; architectural and engineering designs and design criteria; including the analysis of sustainable systems and possible LEED certification; fire protection; interior design; civil engineering; structural engineering; mechanical, electrical and plumbing (MEP); audio/visual design; cost estimates; schedules; coordination with baggage carousels, passenger boarding bridges (PBB), and Art in Public Places; value engineering coordination; construction documents; environmental and building permitting, (to name a few); and any supportive ancillary tasks to the primary scope of services to successfully complete all phases of the project.

### Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	CBE	15.00%

### Reasons for Recommendation

This project meets all the criteria set forth in I.O. #3-32, Section V.

A Tier 2 Set-Aside was considered for this project; however, there are no Tier 2 CBE firms certified in the four required Technical Categories, (5.02, 5.03, 18.00, and 22.00), which accounts for 80% of the scope of work; SBD is recommending a 15% CBE Goal.

Reason for Resubmittal: This Agreement was split into two, the other being A13-SEA-02; and, the estimated cost of \$4,400,000 was allocated as \$2,200,000 for each.

SIC 871 - Architectural and Engineering Services

Technical Category: 0502-Port & Waterway Systems-Architectural Design; 0503-Port & Waterway Systems-Cruise Terminal Design; 0504-Port & Waterway Sys-Cruise Terminal Equip Design; 0508-Port & Waterway Systems-Marine Engineering Design; 0510-Port & Waterway Systems-Transport Systems Design; 1100-General Structural Engineering; 1200-General Mechanical Engineering; 1300-General Electrical Engineering; 1501-Surveying And Mapping-Land Surveying; 1600-General Civil Engineering; 1700-Engineering Construction Management; 1800-Architectural Construction Management; 2000-Landscape Architecture; 2200-Ada Title II Consultant

### Small Business Contract Measure Recommendation

<u>Subtrade</u>	<u>Cat.</u>	<u>Estimated Value</u>	<u>% of Items to Base Bid</u>	<u>Availability</u>
GENERAL STRUCTURAL ENGINEERING	CBE	\$66,000.00	3.00%	41
GENERAL MECHANICAL ENGINEERING	CBE	\$44,000.00	2.00%	33
GENERAL ELECTRICAL ENGINEERING	CBE	\$44,000.00	2.00%	35
PORT & WATERWAY SYSTEMS-MARINE ENGINEERING DESIGN	CBE	\$22,000.00	1.00%	7
GENERAL CIVIL ENGINEERING	CBE	\$44,000.00	2.00%	69
ENGINEERING CONSTRUCTION MANAGEMENT	CBE	\$66,000.00	3.00%	95
LANDSCAPE ARCHITECTURE	CBE	\$22,000.00	1.00%	9
SURVEYING AND MAPPING-LAND SURVEYING	CBE	\$22,000.00	1.00%	18
<b>Total</b>		<b>\$330,000.00</b>	<b>15.00%</b>	

**Living Wages:** YES  NO

**Responsible Wages:** YES  NO

*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 Wages and Benefits shall apply.*



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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
SBD Director
Date