



Small Business Development Division Project Worksheet

Project/Contract Title: MIAMI INTERNATIONAL AIRPORT (MIA) CENTRAL BASE APRON AND UTILITIES MODIFICATION AND EXPANSION **Received Date:** 04/11/2016
Project/Contract No: E16-MDAD-01 **Funding Source:** AIRPORT REVENUE FUNDS
Department: AVIATION
Estimated Cost of Project/Bid: \$7,795,000.00 **Resubmittal Date(s):**

Description of Project/Bid: The selected A/E Consultant will be performing design and construction inspection services for the referenced project. This project provides the paving, grading and drainage for the modification and expansion of the Central Base Apron, Taxiway and associated infrastructure. The scope of work consists of pavement demolition, bridge demolition, construction of a new rigid and flexible asphalt pavements, installation of a culvert to replace a portion of Canal 10A, storm water improvements, lighting, signage and pavement markings. Phasing and maintenance of aircraft traffic will be key elements of the project. The teaming restrictions will be the following: Consultants electing to submit as a prime will be limited to participation on a single team and may not participate on any other team as a sub-consultant.

Contract Measures Recommendation

<u>Measure</u>	<u>Program</u>	<u>Goal Percent</u>
Goal	SBE/GS	0.75%
Goal	SBE/AE	15.00%

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. B. 2. C. of Implementing Order 3-32 indicates that a 15% SBE/AE Sub-Consultant Goal is applicable to this contract.

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

An analysis of Implementing Order 3-41 & Ordinance 14-41, as well as the project package indicates a 0.75% SBE/GS Subcontractor Goal is appropriate for this contract.

Commodity Code: 96600-Printing And Typesetting Services

Technical Category: 0401-Aviation Systems-Engineering Design; 0902-Geotechnical & Materials Engineering Services; 1001-Environmental Eng-Stormwater Drainage Design Serv; 1100-General Structural Engineering; 1501-Surveying And Mapping-Land Surveying; 1700-Engineering Construction Management

Small Business Contract Measure Recommendation

Subtrade	Cat.	Estimated Value	% of Items to Base Bid	Availability
AVIATION SYSTEMS-ENGINEERING DESIGN	SBE/AE	\$292,312.50	3.75%	
ENVIRONMENTAL ENG-STORMWATER DRAINAGE DESIGN SERV	SBE/AE	\$292,312.50	3.75%	
PRINTING AND TYPESETTING SERVICES	SBE/GS	\$58,462.50	0.75%	
GEOTECHNICAL & MATERIALS ENGINEERING SERVICES	SBE/AE	\$292,312.50	3.75%	
ENGINEERING CONSTRUCTION MANAGEMENT	SBE/AE	\$292,312.50	3.75%	
Total		\$1,227,712.50	15.75%	

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

Signature of County Mayor Designee and Date 4-26-16