



## Small Business Development Division Project Worksheet

**Project/Contract Title:** CONCOURSE G AIRCRAFT PRECOOLING AND 400 HZ CONVERTER INSTALLATION  
**Project/Contract No:** X149A  
**Department:** AVIATION  
**Estimated Cost of Project/Bid:** \$3,827,193.00

**Received Date:** 04/03/2018

**Funding Source:**  
AVIATION BONDS

**Resubmittal Date(s):**

**Description of Project/Bid:** Installation of point of service Preconditioned Air (PCA) systems to provide for aircraft cooling 60/400 Hz Frequency converter equipment to supply aircraft power and precooling of passenger boarding bridges at the Miami International Airport Concourse G Gates 9,10,11,12,14 and 15.

### Contract Measures Recommendation

| <u>Measure</u>        | <u>Program</u> | <u>Goal Percent</u> |
|-----------------------|----------------|---------------------|
| Goal                  | SBE/CONS       | 12.67%              |
| No Measure            | SBE/GS         |                     |
| <b>Workforce Goal</b> | <b>CWP</b>     | <b>10.00%</b>       |

### Reasons for Recommendation

#### SMALL BUSINESS ENTERPRISE - CONSTRUCTION (SBE/CONS)

An analysis of the factors contained in the project package, as well as the factors contained in Implementing Order 3-22 indicates a 12.67% Small Business Enterprise – Construction (SBE-CONS) subcontractor goal is appropriate for the following Trades: of Electrical Contractors & Other Wiring Installation Contractors (Electrical Work) at 12.67%.

#### NO MEASURE

An analysis of the factors contained in the project package, as well as the factors contained in Implementing Order 3-22 indicates a no measure is appropriate for the following trade: Plumbing, Heating, and Air-Conditioning Contractors (Installation of Preconditioned Air (PCA) system) (Proprietary Work) at No Measure.

#### SMALL BUSINESS ENTERPRISE- GOODS & SERVICES (SBE/G&S)

An analysis of the factors contained in section VIII. B. of Implementing Order 3-41 & Ordinance 14-41 indicates that a no measure is appropriate for the SBE/G&S portion of this contract. Eighty-seven percent of the estimated project cost is proprietary work.

CWP measure is only applicable to the electrical scope of work. The remaining portion of the project is proprietary work.

CWP Estimated Workforce: CWP Workforce Recommendation:

Commodity Code: 99852-Heating, Air Conditioning, Ventilating & Refrigeration Equipment

Trade Category: 238210-Electrical Contractors And Other Wiring Installation Contractors; 238220-Plumbing, Heating, And Air-Conditioning Contractors

### Small Business Contract Measure Recommendation

| Subtrade   | Cat.     | Estimated Value     | % of Items to Base Bid | Availability |
|--|----------|---------------------|------------------------|--------------|
| Electrical Contractors and Other Wiring Installation Contractors | SBE/CONS | \$485,077.58        | 12.67%                 |              |
| Heating, Air Conditioning, Ventilating & Refrigeration Equipment | SBE/GS   |                     |                        |              |
| <b>Total</b>   |          | <b>\$485,077.58</b> | <b>12.67%</b>          |              |

**Living Wages:** YES ☐ NO ☒

**Highway:** YES ☐ NO ☒

**Heavy Construction:** YES ☐ NO ☒

**Responsible Wages:** YES ☒ NO ☐

**Building:** 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.*



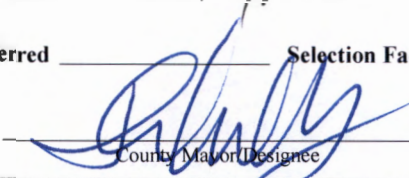
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| REVIEW RECOMMENDATION       |   |                        |                        |
|-----------------------------|---|------------------------|------------------------|
| Tier 1 Set Aside _____      |   | Tier 2 Set Aside _____ |                        |
| Set Aside _____             | Level 1 _____   | Level 2 _____          | Level 3 _____          |
| Trade Set Aside (MCC) _____ | Goal <u>12.67%</u>  | Bid Preference _____   |                        |
| No Measure _____            | Deferred _____  | Selection Factor _____ |                        |
| CWP _____                   | <br>County Mayor/Designee |                        | <u>4/12/18</u><br>Date |