

Memorandum



To: **Jack Osterholt, Director**
Sustainability, Planning and Economic Enhancement

From: **John G. Ellis, III, Senior Procurement Contracting Officer**
Procurement Management Department Jackson Health System

CC: Mario Goderich, Veronica Clark, Laurie Johnson, Ileana Quintana, David Clark

Date: January 3, 2013

Re: ITB 12-10748-KG - JMH Campus-wide Air Handler Unit (AHU) Replacements

Background:

The scope of work includes the replacement of six (6) Air Handler Units at the Central Building. AHUs #154, 156, and 160 are located on the 5th floor of the building, and AHUs #161, 164, and 230 are located on the 8th floor of the building. The work is HVAC related, along with associated electrical work. Additionally included is carpentry work associated with ICRA containment erection and maintenance. The estimated cost for this project is \$1,100,000.

Minimum Requirements and Special Conditions:

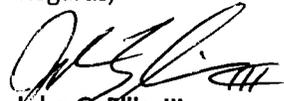
Bidders shall at a minimum be in possession of either CA or RA (Registered or State Certified Class A Air Conditioning Contractor) or CM or RM (Registered or State Certified Mechanical Contractor) in the State of Florida. The bidder shall have a minimum of three (3) years experience on similar projects that included replacement of major HVAC components in a healthcare environment. Experience must include Infection Control precautions for active patient care areas (ICRA) and familiarity with current code requirements per authorities having jurisdiction (AHCA & City of Miami). Bidder must provide evidence of three (3) successfully completed projects which had review and/or oversight by the State of Florida Agency for Health Care Administration (ACHA), which included AHU replacement in the past five (5) years. Bidder must provide evidence of three (3) successfully completed projects that demonstrate knowledge and experience of Class III or higher Infection Control precautions (ICRA) in the past five (5) years. In addition, the Bidder's proposed electrical sub-contractors must have successfully completed a minimum of two (2) AHCA projects in the past five (5) years.

Recommendation:

It is the department's recommendation that the Construction Review Committee (RC) approve the Community Small Business Enterprise (CSBE) measure for the above-referenced contract.

If you have any questions regarding this matter, please contact my office at (305) 585-2243.

Regards,



John G. Ellis, III

Senior Procurement Contracting Officer
Procurement Management Department
Jackson Health System

DEPARTMENTAL INPUT
CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Project Title: JMH Campus wide AHU Replacement: AHU's 154, 156, 160, 161, 164, and 230

Contract/Project No. 51009064

DESCRIPTION: To employ a qualified mechanical contractor for the removal and replacement of air handling units 154, 156, and 160 located on the fifth floor of the central building and units 161, 164, and 230 on the eighth floor of the central building. The work includes all associated trades including, but not limited to, electrical, demolition, and proper containment procedures.

DEPARTMENT: JMH-Capital Projects CONTACT: Madeline Valdes PHONE : (305) 585-7737

ESTIMATED CONSTRUCTION PROJECT BUDGET COST: \$1,100,000.00 FUNDING SOURCE: 09 Revenue Bond

ANALYSIS

Commodity/Service No. _____ SIC: _____

Contract/Project History of Previous Purchases for Previous Three (3) Years
 Check Here if this is a New Contract/Purchase with no Previous History

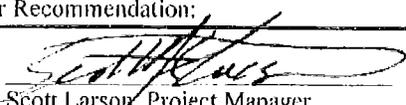
	Existing	2 nd Year	1 st Year
Contractor	<input checked="" type="checkbox"/>		
Ethnicity/Race			
Gender			
Contract Value			

COMMENTS: _____

RECOMMENDATIONS

<u>CSBE GOAL</u>	<u>BID PREFERENCE</u>	<u>NO MEASURE</u>	
<u>0.0 %</u>	<u>N/A</u>		
Analysis for Goal Recommendation			
<u>Sub-Trade</u>	<u>Est. Cost</u>	<u>% of Item to base Bid</u>	<u>Availability</u>
General Conditions	\$50,000	4.5 %	
Demolition - Labor	\$15,000	1.4 %	
Carpentry - Labor	\$5,000	0.5 %	
HVAC - Materials	\$490,000	44.6 %	
HVAC - Labor	\$285,000	25.9%	
Electric - Materials	\$100,000	9.1%	
Electric - Labor	\$155,000	14.0%	
TOTAL CSBE Recommendation	\$0	0.0 %	
TOTAL Project Budget	\$1,100,000	100%	

Basis for Recommendation:


 Scott Larson, Project Manager

Date: Small Business Development

Trades/Skills Required	Est. # of workforce required per trade	Est. # of total days to complete job
Bricklayers & Allied Craftsmen		
Carpenters		
Carpet Workers		
Interior Specialists		
Drywall Finishers		
Electrical Workers	5	250
Elevator Construction		
Glazers		
Architectural Metal & Glass Workers		
Insulators & Asbestos Workers		
Ironworkers		
Laborers	2	40
Millrights, Machinery Erectors & Divers		
Operating Engineers, Building Work		
Painters & Allied Trades		
Pipefitters, AC & Refrigeration	2	60
Plumbers		
Roofers, Waterproofers & Allied Workers		
Sheetmetal Workers	5	250
Sign/ Display & Allied Trades		
Sprinkler Fitters		
Teamsters, Trucking		
Welders		