

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, Douglas Rodriguez, David Clark

Date: June 3, 2013

Re: ITB 12-10521-SR: Jackson Memorial Hospital Utility Center Emergency Power Upgrades

Background:

The project is for Jackson Memorial Hospital Utility Center Emergency Power Upgrades. The scope of work includes the supply and installation of a complete Energy Monitoring and Control System (EMCS) with reporting, in compliance with The Joint Commission (TJC). The new system will provide continuous monitoring and alarming of electrical normal and emergency circuits to fully document the emergency standby operation and testing of the system. The EMCS at a minimum shall include but not be limited to remote devices for monitoring, control and protection, device communication interface hardware, inter-communication wiring, personal computer server and workstations, software printer, generator controllers, and ancillary equipment. The estimated cost for this project is \$1,140,924.

Minimum Requirements and Special Conditions:

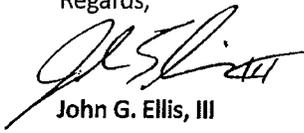
Bidders (Electrical Contractors) shall be state certified and licensed electrical contractors that have experience installing the software and products as specified in the plans and specifications for the project. Bidders must provide evidence of a minimum of two (2) successfully installed projects with similar Emergency Power Supply Systems (EPSS) reporting turn-key installations complying with The Joint Commission (TJC) reporting within the state of Florida, where the Agency for Health Care Administration (AHCA) has jurisdiction. Sub-contractors (Manufacturers) must specialize in manufacturing the software and products as specified in the plans and specifications, and must have at a minimum three (3) years experience with similar Emergency Power Supply Systems (EPSS) reporting turn-key installations complying with The Joint Commission (TJC) reporting within the state of Florida, where the Agency for Health Care Administration (AHCA) has jurisdiction.

Recommendation:

It is the department's recommendation that the Construction Review Committee (RC) approve the Community Small Business Enterprise (CSBE) measure of 0% for the above-referenced contract based on the extremely specialized scope of work and major liability required for this emergency turnkey project.

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

Regards,

A handwritten signature in black ink, appearing to read "J. G. Ellis, III". The signature is stylized and written in a cursive-like font.

John G. Ellis, III

Senior Procurement Contracting Officer
Procurement Management Department
Jackson Health System

DEPARTMENTAL INPUT
CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Project Title: UC EMERGENCY POWER UPGRADES
MAIN CAMPUS- POWER MONITORING SYSTEM CONSTRUCTION

May 8, 2013

Contract/Project No. 51009056

DESCRIPTION: Installation, coordination & construction management of an Energy Monitoring and Control System (EMCS) at Jackson Memorial Hospital. The new system will provide continuous monitoring and alarming of electrical normal and emergency circuits and mechanical information to fully document the emergency standby operation and testing of the system in compliance with The Joint Commission (TJC). An invitation to bid to employ the services for a qualified Electrical Contractor to provide a campus wide installation, including coordination and construction management services of a new EMCS, per the construction documents of this project.

DEPARTMENT: JMH-Capital Projects CONTACT: Douglas Rodriguez PHONE: (305) 585-6539

ESTIMATED CONSTRUCTION PROJECT BUDGET COST: \$1,140,924 FUNDING SOURCE: Infrastructure Revenue Bond (IRB)

ANALYSIS

Commodity/Service No. _____ SIC: _____
Trade/Commodity/Service Opportunities

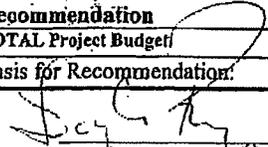
Contract/Project History of Previous Purchases for Previous Three (3) Years

Check Here if this is a New Contract/Purchase with no Previous History

	<u>Existing</u>	<u>2nd Year</u>	<u>1st Year</u>
Contractor _____	_____	_____	_____
Ethnicity/Race _____	_____	_____	_____
Gender _____	_____	_____	_____
Contract Value _____	_____	_____	_____

COMMENTS: _____

RECOMMENDATIONS

<u>CSBE GOAL</u>	<u>BID PREFERENCE</u>	<u>NO MEASURE</u>	
<u>0 %</u>	_____	<u>X</u>	
Analysis for Goal Recommendation			
<u>Sub-Trade</u>	<u>Est. Labor Cost</u>	<u>% of Item Labor to Labor Cost</u>	<u>Estimated Cost Material</u>
<u>Specialty Electrical Prime (LABOR)</u>	<u>\$56,770</u>	<u>5%</u>	_____
<u>Manufacturer installation and connect devices in ATS power meter, comm., gateway, genset subcables and CT's (LABOR)</u>	<u>\$344,452</u>	<u>30%</u>	_____
<u>Material</u>	_____	_____	<u>\$739,702</u>
_____	_____	_____	_____
_____	<u>\$401,222</u>	_____	<u>\$739,702</u>
TOTAL CSBE Recommendation	\$0	0%	
TOTAL Project Budget	\$1,140,924		
Basis for Recommendation:			
 Douglas Rodriguez, P.E.			
Date: <u>Small Business Development</u>			

Project Analysis for Goal Recommendation (CWP)

Trades/Skills Required	Est. # of workforce required per trade	Est. # of total days to complete job
Bricklayers & Allied Craftsmen		
Carpenters	0	
Carpet Workers	0	
Interior Specialists	0	
Drywall Finishers	0	
Electrical Workers	4	45
Elevator Construction	0	
Glazers	0	
Architectural Metal & Glass Workers	0	
Insulators & Asbestos Workers	0	
Ironworkers	0	
Laborers	0	
Millrights, Machinery Erectors & Divers	0	
Operating Engineers, Building Work	0	
Painters & Allied Trades	0	
Pipefitters, AC & Refrigeration	0	
Plumbers	0	
Roofers, Waterproofers & Allied Workers	0	
Sheetmetal Workers	0	
Sign/ Display & Allied Trades	0	
Sprinkler Fitters	0	
Teamsters, Trucking	0	
Welders	0	