

# MANATEE COUNTY GOVERNMENT INTENT TO AWARD

<b>SUBJECT</b>	Emergency Generator Disconnect and Chiller Connections at the Central Laboratory Facility	<b>DATE POSTED</b>	MC 4/17/14 ✓ SE DS <del>X</del> CC <del>X</del>
<b>PURCHASING REPRESENTATIVE</b>	Chris Daley, 749-3048	<b>DATE CONTRACT SHALL BE AWARDED</b>	Seven days after the date Posted
<b>DEPARTMENT</b>	Property Management/ David Thompson	<b>CONSEQUENCES IF DEFERRED</b>	Delay in project <i>Dennis W. Wallace</i>
<b>SOLICITATION</b>	IFB #13-2924CD	<b>AUTHORIZED BY DATE</b>	Dennis Wallace April 17 2014

## NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid # 13-2924CD, Emergency Generator Disconnect and Chiller Connections at the Central Laboratory Facility, to the sole, responsive and responsible bidder, Air Mechanical & Service Corp of Englewood, FL for a total bid of \$125,759.50 based on a completion time of 120 calendar days that includes both alternates 1 and 2.

## ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.

Manatee County Code of Laws

## BACKGROUND/DISCUSSION

- The Work consists of all labor, materials, equipment and incidentals required to perform renovations and additions to the electrical systems for emergency generator and chiller connections at the Manatee County Central Laboratory facility to include but not limited to: HVAC, dehumidifiers, limited controls, electrical, power systems, lighting, piping and chilled water piping systems, generator systems, system change outs and operational turnovers, control interference, wall penetrations, fire stopping, lift or crane. Bid Alternates 1 and 2 are for the provision of a rental generator and rental chiller, for a period of four hours, to test the new emergency connections. Formal, competitive sealed bid procedures were followed resulting in a total of one (1) bidder submitting a sealed bid for consideration:

<u>Sarasota County</u>	<u>Bid (120 days)</u>	<u>Alternate 1</u>	<u>Alternate 2</u>
Air Mechanical & Service Corp	\$118,761.50	\$4718.00	\$2,280.00

- A memorandum was received from Property Management Department recommending award to Air Mechanical & Service Corp of Englewood, FL for a total bid of \$125,759.50 with a 120 calendar day completion time, including alternates 1 and 2.
- Funding for this project is provided by Utility Rates in the budget account key 4025130380-534000/5130380-0004 (SWWRF: Lab Chiller Rehab).

<b>ATTACHMENTS</b> (List in order of attached)	<ul style="list-style-type: none"> <li>Department Recommendation</li> <li>Tabulation</li> </ul>	<b>FUNDING SOURCE</b> (Acct Number & Name)	SWWRF: Lab Chiller Rehab- 4025130380-534000/ 5130380-0004 <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds
<b>COST</b>	\$125,759.50	<b>AMT/FREQ OF RECURRING COSTS</b> (Attach Fiscal Impact Statement)	N/A



TABULATION  
IFB #13-2924CD- EMERGENCY GENERATOR DISCONNECT AND CHILLER CONNECTIONS AT THE CENTRAL  
LABORATORY FACILITY

Air Mechanical & Service Corp.  
2700 Avenue of the Americas  
Englewood, FL 34224

ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
1	Mobilization	1	LS	\$6,000.00	\$6,000.00
2	Provision and Installation of Generator Switch	1	LS	\$83,897.00	\$83,897.00
3	Provision and Installation of Mechanical and Electrical Equipment for the Emergency Chiller Connections	1	LS	\$10,143.00	\$10,143.00
4	Provision and Installation of the IT Room Air Conditioner	1	LS	\$7,925.00	\$7,925.00
<b>TOTAL BASE BID- Based on Completion Time of <u>120</u> Calendar Days</b>					\$107,965.00
5	<b>CONTRACT CONTINGENCY WORK (USED ONLY WITH COUNTY APPROVAL)</b>			10% OF TOTAL BASE BID	\$10,796.50
<b>TOTAL OFFER with Contract Contingency- Based on Completion Time of <u>120</u> Calendar Days</b>					\$118,761.50

Keyed By:

3/18/2014

Chris Daley-CPPB, Contract Specialist

Date

Checked and  
Reviewed  
By:

Matt Camden, P.E., ATP Engineering South, P.L.

Date

Checked and  
Reviewed  
By:

John Rowland, Construction Coordinator

Date

**\*\* Mathematical error in the Total Base Bid corrected in accordance with Article A.26 of the Bid Documents.**

TABULATION  
IFB #13-2924CD- EMERGENCY GENERATOR DISCONNECT AND CHILLER CONNECTIONS AT THE CENTRAL  
LABORATORY FACILITY

Air Mechanical & Service Corp.  
2700 Avenue of the Americas  
Englewood, FL 34224

ITEM NO.	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
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The following prices are for alternate items to provide a Rental Generator and Rental Chiller to test the new emergency connections, and may be awarded as alternate items. Should the County choose to award any or all of the alternate items, the award shall be made to the lowest, responsive, and responsible bidder including any alternate bid items chosen.

ITEM NO	DESCRIPTION	ADD	U/M	UNIT PRICE
Alternate 1	Provide all labor, material, and equipment to furnish a 350kW/437.5kVA Rental Generator at 480V-3P for a period of four (4) hours to test the new emergency connections. The rental generator shall be complete with all required components, wires, fuel, hoses, pumps, disconnects and accessories to conduct the test. Contractor shall provide training to Property Management personnel during the connecting and testing for all the required connections and procedures for running the equipment.	ADD	Lump Sum	\$4,718.00
Alternate 2	Provide all labor, material, and equipment to furnish a 110 Ton Rental Chiller at 480V-3P for a period of four (4) hours to test the new emergency connections. The rental chiller shall be complete with all required components, wires, glycol, water, fluids, hoses, pumps, disconnects and accessories to conduct the test. Contractor shall provide training to Property Management personnel during the connecting and testing for all the required connections and procedures for running the equipment.	ADD	Lump Sum	\$2,280.00



Mr. John Rowland  
Project Manager  
Construction Services Project Management Division  
1112 Manatee Ave. W.  
Bradenton, Florida 34205

March 20, 2014

Re: Emergency Generator Disconnect and Chiller Connections at the Central Laboratory Facility

Dear Mr. Rowland:

On March 17, 2014 at 3:00pm a bid opening for the installation of the emergency generator disconnect and chiller connections at the Central Laboratory Facility was held in the Manatee County Administration Building 8<sup>th</sup> Floor conference room. Three bids for the work were received. The apparent low and only bid Air Mechanical & Service Corporation was \$118,871.50. The bid had a compounding total mathematical error. The resulting value for the bid was \$118,761.50. The bid is under the estimated budget of \$121,000.00 (\$110,000 without 10% contingency) set at the time of construction document review. Air Mechanical's bid was for a 120 day construction period which included \$10,796.50 worth of Discretionary Funds.

There were three errors in the bid. The error was in the calculation of the total (\$100.00), 10% discretionary funds (\$10.00), and total tabulation of the bid (\$110.00). This error compounded into the total values for this bid. These errors do effect the low bid. The bid must be verified with the County and Contractor prior to a contractual agreement.

It is recommended that Manatee County award that the bid for IFB#13-2924 – Emergency Generator Disconnect and Chiller Connections at the Central Laboratory Facility, be awarded to Air Mechanical & Service Corporation of Englewood, Florida for \$118,761.50 with a contract completion time of 120 days. Alternates will have to be evaluated and approved by the Owner's Representative.

If further clarification is required, please feel free to contact this engineer.

Respectfully,



John D. Camden, PE  
FL#53458  
ATP Engineering South

Attachment bid tab

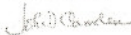
CC: Mr. Chris Daley, Manatee County Purchasing, Contract Specialist  
Mr. Matt Camden, ATP Engineering  
File

Bd Tabulation  
IFB#13-2924CD  
Emergency Generator Disconnect and Chiller Connections at the Central Laboratory Facility  
Bid Based on a completion time of 120 days

Bid - 120 Calendar Days Completion			Air Mechanical & Service Corporation 2700 Avenue of the Americas Englewood, FL 34224	
Item	Description	U/M	Extended Price	
1	Mobilization	1 LS	\$	6,000.00
2	Provision and Installation of Generator Switch	1 LS	\$	83,897.00
3	Provision and Installation of Mechanical and Electrical Equipment for the Emergency Chiller Connection	1LS	\$	10,143.00
4	Provision and Installation of the IT Room Air Conditioner	1LS	\$	7,925.00
	Total Base Bid	***	\$	107,965.00
5	Contract Contingency Work (Used only with County Approval)	***	\$	10,796.50
	Total Offer	***	\$	118,761.50
A1	Rental Generator As Described in Bid Form	ADD	\$	4,718.00
A2	Rental Chiller As Described in Bid Form	ADD	\$	2,280.00
	Total Project Offer Including Alternates		\$	125,759.50
Questions:				
Acknowledged Addendums #1 through and including #2			Yes	
Site Visit			Yes	
The Florida Trench Safety Act			Yes	
Contractor's Questionnaire			Yes	
License			Yes	
Public Contracting and Environmental Crimes Certification			Yes	
Bid Bond			Yes	

mathematical error\*\*\*

Prepared by Engineer:



Date: March 20, 2014

Reviewed by Project Manager:

Date: \_\_\_\_\_

Approved By Purchaser:

Date: \_\_\_\_\_



**Re: Departmental Recommendation for Award - IFB #13-2924CD- Emergency Generator Disconnect and Chiller Connections at the Central Laboratory Facility**

**Jon Berry** to: Chris Daley

04/16/2014 08:50 AM

Cc: Charlie Bishop, Darryl Blair, David Thompson, John Rowland, Jeff Goodwin

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History: This message has been replied to.

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Good morning Chris -

Property Management recommends that the award of the above referenced IFB be given to Air Mechanical. The award should be \$125,869.50 which includes both alternates 1 and 2. The account key for this award is 402-5130380.

Thank you.

Jon M. Berry  
Fiscal Services Manager  
Property Management Department  
941-749-3038 or X3038  
941-742-5880 (fax)  
Email: jon.berry@mymanatee.org

Chris Daley	Jon- Can you tell me if the Budget Amendment i...	04/16/2014 07:51:54 AM
Jon Berry	Chris, The information for a budget amendment...	04/03/2014 11:57:37 AM
Charlie Bishop	Jon were you working with Utilities to find a fundi...	04/03/2014 11:32:13 AM
Chris Daley	Can I get a status update on funding to award thi...	04/03/2014 11:29:16 AM
Darryl Blair	John and I are to discuss this with Jeff Goodwin....	03/19/2014 11:56:07 AM
David Thompson	John / Darryl ..... Please confirm with Jeff Good...	03/19/2014 11:19:52 AM
Chris Daley	The Purchasing Division received one (1) bid su...	03/19/2014 11:15:09 AM