

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY

Meeting Date: September 12, 2023

Consent       Regular  
 Workshop       Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF

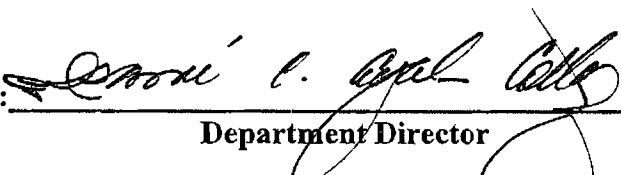
**Motion and Title:** Staff recommends motion to approve: Work Order No. 23-009 to the annual Heating, Ventilation and Air Conditioning (HVAC) contract (R2020-0022) with Precision Air Systems, Inc. (Contractor) in the amount of \$349,452 for the Four Points-Chiller Replacement project for a period of 260 calendar days from notice to proceed.

**Summary:** The work consists of furnishing all labor, equipment, devices, tools, machinery, transportation, professional services, supervision, drawings, permitting and all miscellaneous requirements necessary to remove and replace two (2) 90-ton air cooled chillers and water pumps and to reconnect the existing Building Automation System (BAS) at the Four Points building located at 50 S. Military Trail, West Palm Beach. The existing equipment has outlived its useful life. The new air cooled chillers and water pumps will be more efficient and provide years of dependable service. This project was competitively advertised and new contractors were invited to bid on the project by submitting prequalification documents prior to the submission of the bid response. The Contractor will have 260 calendar days from notice to proceed to substantially complete the project. Liquidated damages for failure to achieve certification of substantial completion within the contract time or approved time extension thereof are \$120 per day. This work order was solicited pursuant to the annual HVAC contract and the requirements of the Equal Business Opportunity (EBO) Ordinance. The HVAC annual contract was presented to the Goal Setting Committee on August 21, 2019 and the Committee established Affirmative Procurement Initiatives (APIs) of sheltered market for projects less than \$100,000 (when three (3) or more small businesses are qualified under the annual contract) or an SBE contractor will be given a price preference for projects \$100,000 or greater if its bid is within 10% of the lowest non-small business bid. Since this project is over \$100,000, the SBE price preference API was applied. The Contractor is a local firm. The SBE participation on this work order is 5.03%. To date, the overall SBE participation on the annual HVAC contract is 26.60%. **Funding for this project is from the ARPA Response Replacement funds that do not require a local match. (Capital Improvements Division) District 3 (MWJ)**

**Background and Justification:** This project was openly, competitively advertised and procured. Bids for this project were opened on June 22, 2023 and the Contractor submitted the lowest responsive and responsible bid of the seven (7) bids received. The new cooling towers will be more efficient and provide years of dependable service.

**Attachments:**

- 1. Location Map
- 2. Budget Availability Statement
- 3. Work Order No. 23-009
- 4. Bid Summary
- 5. Annual Contract HVAC #19601 Control Sheet

Recommended by:       8/14/23  
Department Director      Date

Approved by:       8/08/23  
County Administrator      Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Years	2023	2024	2025	2026	2027
Capital Expenditures	\$360,000	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
<b>NET FISCAL IMPACT</b>	<u>\$360,000</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget: Yes   X   No \_\_\_\_\_  
 Does this item include use of federal funds? Yes \_\_\_\_\_ No   X  

**Budget Account No:**

**Fund** 1164 **Dept** 410 **Unit** 107A-01 **Object** 4907

CONSTRUCTION	\$349,452.00
CONTINGENCY	<u>\$ 10,548.00</u>
TOTAL	\$360,000.00

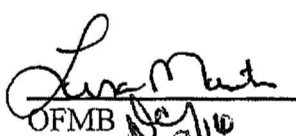
**B. Recommended Sources of Funds/Summary of Fiscal Impact:**


Funding for this project will be from the ARPA Response Replacement funds that do not require a local match.

C. Departmental Fiscal Review: 


**III. REVIEW COMMENTS**

**A. OFMB Fiscal and/or Contract Development Comments:**

 8/17/2023  
 OFMB 8/16 8-17-2023

 8/22/23  
 Contract Development and Control 8/22/23

**B. Legal Sufficiency:**

 8/23/23  
 Assistant County Attorney

**C. Other Department Review:**

\_\_\_\_\_  
 Department Director

**This summary is not to be used as a basis for payment.**