

THE CITY OF DAYTONA BEACH

Public Works Department

TO: James V. Chisholm, City Manager

FROM: Joe Piper, Technical Services Project Manager

THROUGH: Andrew Holmes, Public Works Director

THROUGH: David Waller, Deputy Public Works Director

THROUGH: Frank Van Pelt, Technical Services Project Director

DATE: December 6, 2018

SUBJECT: Ratification of the Emergency Replacement of the HVAC system at the

Schnebly Center, Project # 2018-039.

REQUEST

Public Works is requesting that the City Commission ratify the contract with General Mechanical Corporation that was approved under the City Manager's Emergency Authority to provide a replacement HVAC system for the Schnebly Center.

PURPOSE

The Schnebly Center HVAC system suffered a catastrophic pressure related failure including splitting the schedule 80 service piping from the HVAC unit to the nearest water utility main. The purpose of declaring this project an emergency was to expedite the replacement process, maintain the customer's quality of use of the facility with the least disruption and minimize the temporary chiller rental time costing \$1,500.00 per week.

CONSIDERATION

Time was taken to have a continuing service HVAC system engineering firm upgrade the chiller specifications to make sure that it was efficient and properly safeguarded against catastrophic pressure failure in the future. Construction cost for the HVAC replacement is \$211, 333.00 as per the lowest quote from General Mechanical Corporation. General Mechanical Corporation has performed well for the city in the past and has proven they have the capabilities and knowledge to perform this type project in a timely manner. Here is the list of Vendors who were invited to quote the project. 3 out of 4 attended the pre bid and only 2 of the 3 submitted quotes.

- 1. General Mechanical \$211,333.00
- 2. D. G. Meyer 253,696.00
- 3. Certified Air Contractors -- No bid
- 4. WW Gay -- No Bid

FUNDING

Funding is in cost center 001-151000-572-565000-151720

RECOMMENDATION

The Public Works Director is recommending that the City Commission ratify the contract with General Mechanical Corporation which has been approved under the City Manager's Emergency Authority in the amount of \$211,333.00 to remove and replace the existing HVAC system with a new system as per the specs written by Sims & Rosch Engineering for the Schnebly Center facility.

ANTICIPATED IMPLEMENTATION SCHEDULE

Completion of Project March 28th, 2019

ATTACHMENTS

Agenda Summary General Services Contract between City and General Mechanical Corporation. Sufficiency of Funds