

City of San Antonio

Municipal Records Storage Facility HVAC Upgrade

City Council A Session - Item #11
August 16, 2018

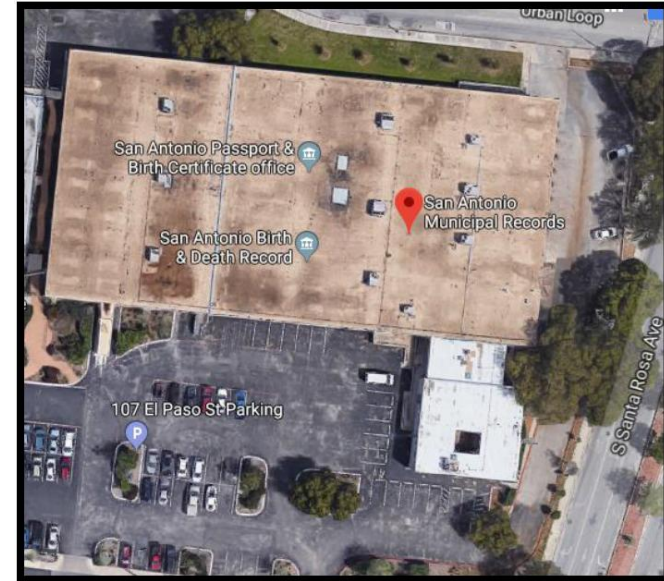


Presented by: Jorge A. Pérez | Director
Building and Equipment Services



Project Background

- Municipal Records Storage Facility is located in CD 1
- Facility constructed in 1960
- Services include Office of the City Clerk Archives Program
- Project included in the FY 2018 Deferred Maintenance Program





Benefits/Energy Savings

- Replace the following:
 - 8 roof top HVAC units
 - 2 split system HVAC units
- New roof top units:
 - Energy efficient with high energy rating
 - Hot gas reheat capability for humidity control
 - Economizers to comply with International Energy Conservation Code (IECC) 2015 requirements





Benefits/Energy Savings

- Split system units:
 - Energy efficient with high energy rating
- Improve:
 - Ventilation
 - Temperature controls
 - Building energy efficiency
 - Overall system efficiency
- Estimated 21% reduction in yearly HVAC energy consumption with new units



Energy
saving



Procurement of Services

- Advertised March 28, 2018
 - 3 bidders responded
 - Consolidated Installation Support, LLC submitted the lowest responsive bid



Name of Bidder	Base Bid	Add Alt #1 (Replace rooftop unit 2)	Add Alt #2 (Replace rooftop units 1 & 8)	Add Alt #3 (Replace split DX systems)	Total Bid with All Add. Alt
Accu-Aire Mechanical LLC	\$142,365.12	\$24,562.41	\$30,318.15	\$15,967.47	\$213,213.15
Consolidated Installation Support LLC	\$97,000.00	\$13,500.00	\$25,600.00	\$13,000.00	\$149,100.00
Inoca Holdco II, LLC dba Fox Service Company	\$143,936.00	\$32,932.00	40,586.00	\$19,884.00	\$237,338.00



Procurement of Services

- SBEDA Goal Setting Committee
 - 24% Minority/Women Business Enterprise
- Consolidated Installation Support, LLC
 - Small Business Enterprise (SBE)
 - Minority Business Enterprise (MBE)
 - African American Business Enterprise (AABE)
 - Disadvantaged Business Enterprise (DBE)
 - Emerging Small Business Enterprise (ESBE)
 - Veteran Business Enterprise (VBE)





Proposed Contract Schedule

- Contract Award and Order of Materials: August 2018
- Construction Phase: October 2018 thru March 2019
- Municipal Records Storage Facility will remain operational during construction phase





Recommended Action

- Staff recommends approval of an ordinance accepting the lowest responsive bid with Consolidated Installation Support, LLC for the HVAC Upgrade project for Municipal Records Storage Facility in the amount of \$149,100.00



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