

4. SEDGWICK COUNTY ADULT DETENTION FACILITY DOMESTIC WATER HEATER REPLACEMENT -- PROJECT SERVICES

FUNDING -- PROJECT SERVICES

(Request sent to 288 vendors)

RFB #26-0003 Contract

	American Boiler Services, Inc. dba American Boiler & Mechanical	Central Consolidated, Inc.	Marick Wichita, LLC
Lump Sum, Base Bid	\$1,187,241.00	\$815,000.00	\$780,646.69
Alternate	None	None	None
Total	\$1,187,241.00	\$815,000.00	\$780,646.69
Days to Substantial Completion	6 Months	264 Days	180 Days
Days to Final Completion	6 Months	14 Days	60 Days
Total Calendar Days	365 Days	278 Days	240 Days
Bid Bond	Yes	Yes	Yes
Acknowledged Addenda	Yes	Yes	Yes
	The Waldinger Corporation		
Lump Sum, Base Bid	\$844,975.00		
Alternate	None		
Total	\$844,975.00		
Days to Substantial Completion	196 Days		
Days to Final Completion	28 Days		
Total Calendar Days	224 Days		
Bid Bond	Yes		
Acknowledged Addenda	Yes		
No Bid	Dondlinger & Sons Construction Co.	Heaven Engineering, LLC	Murray & Sons Construction Co., Inc.
	Nexus Group	Professional Mechanical Contractors	Sandifer Engineering & Controls, Inc.
	SBA Construction	South Central Commercial Mechanical, LLC	West & Co. Painting, LLC

On the recommendation of Joe Thomas, on behalf of Project Services, Anna Meyerhoff-Cole moved to **accept the low bid from Marick Wichita, LLC in the amount of \$780,646.69**. Philip Davolt seconded the motion. The motion passed 3 to 4 with Tim Myers abstaining.

This project will replace all six (6) domestic hot water heaters serving the Adult Detention Facility (ADF). The existing units were installed in various years: two (2) units in 2009, one (1) unit in 2005, two (2) units in 1997, and one (1) unit in 2012. Due to the age and condition of these systems, replacement is necessary to ensure reliable and continuous operation.

The ADF operates 24 hours per day, seven (7) days per week, and houses up to 1,500 inmates. Given the continuous nature of operations, all domestic hot water heaters must function at peak performance at all times to maintain essential facility services.

Of the six (6) units:

- One (1) water heater serves the full-service kitchen.
- One (1) water heater serves the laundry facility.
- Four (4) water heaters serve showers and restrooms located in inmate dormitories and housing pods.

Currently there are two (2) water heaters that are out of service due to parts failures, one serving the Southside showers and restrooms the other serving the Northside showers and restrooms. Parts for these water heaters are considered obsolete and are very difficult to locate for repairs. This is currently putting a lot of strain on the two (2) remaining water heaters and a failure of these two (2) remaining units would disrupt hot water service to showers and restrooms, creating unsanitary conditions, and negatively impacting inmate hygiene and facility operations.

Failure of the kitchen or laundry water heaters would prevent staff from washing dishes, preparing and serving meals, laundering linens, and washing inmate clothing.

Replacement of these water heaters will improve reliability, reduce the risk of service disruptions, and ensure continued compliance with health and sanitation standards critical to facility operations.

Notes:

This will be Sedgwick County Facilities Maintenance's first experience working with Marick Wichita, LLC but it is believed, based on research of some of their past projects of similar size, that they are more than capable of completing the project.

Questions and Answers

Tania Cole: I just have one question on how the process would work for how these units might go in. I assume it's going to be a phased approach.

Paul Cavanaugh: We're going to phase it so that the water heaters aren't cut off to everything. As they replace them, they're going to tap into the lines to continue to serve the pods as they replace them.