BOARD OF BIDS AND CONTRACTS NOVEMBER 14, 2019

ITEM REQUIRING BOCC APPROVAL (2 ITEMS)

1. LIQUID CHROMATOGRAPH MASS SPECTROMETER -- REGIONAL FORENSIC SCIENCE CENTER <u>FUNDING -- COVERDELL FY'19</u>

#19-2078 S/C #8000156192

	GenTech Scientific, Inc.		
	Quantity	Cost (Each)	Extended Cost
Refurbished Waters Acquity TQD LC/MS/MS System	1	\$89,760.00	\$89,760.00
Installation and Familiarization in Wichita, KS		\$7,650.00	\$7,650.00
One (1) year warranty with purchase of installation		Included	Included
Freight and shipping costs to Wichita, KS		\$765.00	\$765.00
Delivery Date			4-8 weeks
Total			\$98,175.00
	Waters Technologies Corporation		
	dba Waters Corporation		
	Quantity	Cost (Each)	Extended Cost
Used Acquity UPLC I-Class System	1	\$25,219.20	\$25,219.20
Used Waters TQ Detector	1	\$87,520.00	\$87,520.00
Used Vac Rough Pump + Freq Conv	1	\$1,952.00	\$1,952.00
Used Monitor, Lenovo ThinkVision Flat	1	\$211.20	\$211.20
ML 4.1 & Standard PC for TQ	1	\$4,656.00	\$4,656.00
CH-A Extension Kit H/I-Class for MS	1	\$172.80	\$172.80
TQD System Installation Cert	1	\$3,636.80	\$3,636.80
Cable Mini DisplayPort to DisplayPort	1	\$25.00	\$25.00
Implementation Kit		Included	Included
Freight		\$2,007.00	\$2,007.00
Delivery Date			90 days
Total			\$125,400.00

On the recommendation of Joe Thomas, on behalf of the Regional Forensic Science Center (RFSC), Tim Myers moved to **accept the low quote from GenTech Scientific, Inc. (GenTech) in the amount of \$98,175.00.** Linda Kizzire seconded the motion. The motion passed unanimously.

The LC-MS/MS is a liquid chromatograph mass spectrometer. It is an instrument that is used to detect drugs of abuse in biological samples. This will allow the laboratory to transition assays from other instruments, which will lighten analytical loads, allow for procedural changes, reduce time for analysis, and greatly increase case throughput.

The funding source for this item is the 2019 Coverdell grant that is designated to help address the opioid crisis, which is the same grant that was used earlier to procure the Peak nitrogen generator. This grant expires 12/31/19, GenTech guarantees delivery by 12/15/19.

Questions and Answers

Linda Kizzire: Does it come with the PC and the monitor like the one from Waters was offering?

Shelly Steadman: Yes. We sent an e-mail to the vendor to verify the computer and monitor were included, as well as the vacuum pump.

Russell Leeds: Since it's mentioned on here about the Peak nitrogen generator, could you explain how that interacts with the LC-MS or does it?

Shelly Steadman: Yes. The Peak nitrogen generator is required to run the instrumentation and was required to also run the previous LC-MS instrument that was before you recently. In order to manage the grant dollars efficiently, we first had to understand the cost of the generator that was required to operate these instruments and go through this process a secondary time knowing the amount of money remaining we had to actually purchase the instrument.

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2. R348 - UTILITY RELOCATION -- PUBLIC WORKS <u>FUNDING -- R134 Utility/RoW-16+</u>

(Single Source)

#19-2079 S/C #8000155637

Road Widening Project: 53rd Street North & 135th Street West	Sedgwick County Electric Cooperative	
Road widening Project. 551d Street North & 155th Street West	Association, Inc.	
New Construction and Relocation	\$51,024.00	
Removal of Existing Poles, Line, etc.	\$12,476.00	
Engineering	\$6,000.00	
Transportation, Line Clearing, and Permitting	\$5,500.00	
Total	\$75,000.00	

On the recommendation of Josh Lauber, on behalf of Public Works, Linda Kizzire moved to **accept the quote from Sedgwick County Electric Cooperative Association, Inc. in the amount of \$75,000.00.** Russell Leeds seconded the motion. The motion passed unanimously.

Sedgwick County Electric Cooperative Association, Inc. owns and operates a power line that conflicts with CIP project R348, which is scheduled for construction in 2020. It was determined during plan review that the current location of the 3-phase power line is on private right-of-way that existed prior to the county acquiring right-of-way for the project. R134 is funded annually to purchase right-of-way and/or relocate utilities at various locations as needed, prior to construction projects.

Questions and Answers

Angela Caudillo: This indicates the R134 is funded annually for this reason so is that where the funding is going to come from?

David Floyd: That's correct. There's a shopping cart number on the top left of the table showing the funds have been properly pre-encumbered for that project.