

**7. SEDGWICK COUNTY ADULT DETENTION FACILITY POWER FACTOR CORRECTION -- PROJECT SERVICES**

**FUNDING -- PROJECT SERVICES**

(Request sent to 280 vendors)

RFB #26-0009 Contract

	Decker Electric	Kilian Electrical Service, Inc.
Lump Sum, Base Bid	\$93,730.00	\$79,325.00
Alternate #1	\$3,100.00	\$3,925.00
Alternate #2	\$6,900.00	\$12,850.00
Days to Substantial Completion	115	180
Days to Final Completion	7	15
Total Calendar Days	122	195
Bid Bond	Yes	Yes
	Phillips Southern Electric Co., Inc.	Southwestern Electrical Co., Inc.
Lump Sum, Base Bid	\$147,786.35	<b>\$76,675.00</b>
Alternate #1	Option C \$1,428.30	\$6,465.00
Alternate #2	Option Q \$14,979.30	\$12,020.00
Days to Substantial Completion	224	<b>180</b>
Days to Final Completion	5	<b>30</b>
Total Calendar Days	229	<b>210</b>
Bid Bond	Yes	<b>Yes</b>
No Bid	Murray & Sons Construction Co., Inc.	Thorp Controls Automation Solutions
	Young Electric	

On the recommendation of Lee Barrier, on behalf of Project Services, Philip Davolt moved to **accept the low base bid from Southwestern Electrical Co, Inc. in the amount of \$76,675.00.** Brandi Baily seconded the motion. The motion passed 4 to 1 with Tim Myers abstaining.

This project consists of the addition of power factor correction systems in the form of an additional capacitor bank and associated electrical connections to improve power quality, reduce electrical system load and charges, and decrease likelihood of equipment failure saving Sedgwick County energy costs.

**Questions and Answers**

Philip Davolt: During this, will there be any power outages necessary?

Paul Cavanaugh: No, there will not be any outages. They'll transfer and connect around whatever disconnects they need to make. There's always going to be power.