

**BOARD OF BIDS AND CONTRACTS AUGUST 5, 2010**

**ITEMS REQUIRING BOCC APPROVAL**

**7 Items**

**1. REMODEL MAIN COURTHOUSE ELEVATOR LOBBIES and LOBBY RESTROOMS - FACILITIES DEPARTMENT**

**FUNDING -- ELEVATOR LOBBIES AND RESTROOMS**

(Request for Bid sent to thirty-five vendors)

RFB #10-0132 Req 10042056

	Diggs Construction, LLC	Crown Commercial Builders, Inc	SBA Construction	Bauer & Son Construction
1. LS, Base Bid	\$875,281.00	\$1,057,723.00	\$998,700.00	\$999,900.00
2. Alternate P1	\$864,281.00	\$1,038,988.00	\$988,000.00	\$988,900.00
Unit Pricing for Material/Labor for domestic hot & cold water valves				
A. 1/2"	\$44.00	\$42.00	\$46.00	\$14.00
B. 3/4"	\$62.00	\$59.00	\$64.00	\$26.00
C. 1"	\$97.00	\$92.00	\$98.00	\$50.00
D. 1-1/4"	\$140.00	\$133.00	\$150.00	\$77.00
E. 2"	\$264.00	\$251.00	\$275.00	\$156.00
F. 3"	\$609.00	\$580.00	\$650.00	\$561.00
3. Days to substantial completion	365 days	222 days	320 days	180 days
4. Days to final completion	30 days	30 days	45 days	30 days
Total calendar days	395 days	252 days	365 days	210 days
Bid bond	Y	Y	Y	Y
Major Subcontractors				
Electrical Subcontractor	Southwestern Electric	Shields Electricon	Southwestern Electric	Southwestern Electric
Mechanical Subcontractor	Commercial Mech	Central Mech	Commercial Mech	Waldinger
Plumbing Subcontractor	Commercial Mech	Central Mech	Commercial Mech	Waldinger
Acknowledge Addendums	Y	Y	Y	Y
	Martin K Eby Construction Co, Inc	<b>Walz Harman Huffman Construction, Inc</b>	Systems Tech	
1. LS, Base Bid	\$966,700.00	<b>\$895,000.00</b>	no bid	
2. Alternate P1	\$959,700.00	\$877,000.00		
Unit Pricing for Material/Labor for domestic hot & cold water valves				
A. 1/2"	\$87.00	<b>\$46.00</b>		
B. 3/4"	\$96.00	<b>\$65.00</b>		
C. 1"	\$128.00	<b>\$101.00</b>		
D. 1-1/4"	\$152.00	<b>\$146.00</b>		
E. 2"	\$261.00*	<b>\$276.00</b>		
F. 3"	\$514.00	<b>\$638.00</b>		

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3. Days to substantial completion	260 days	<b>300 days</b>		
4. Days to final completion	10 days	<b>30 days</b>		
Total calendar days	270 days	<b>330 days</b>		
Bid bond	Y	Y		
Major Subcontractors				
Electrical Subcontractor	Southwestern Electric	<b>Shields Electric or ESI</b>		
Mechanical Subcontractor	PMC	<b>PMC</b>		
Plumbing Subcontractor	PMC	<b>PMC</b>		
Acknowledge Addendums	Y	Y		

On behalf of the County Manager's Office, Irene Hart moved to accept the **low responsive bid from Walz Harman Huffman Construction, Inc in the amount of \$895,000.00 and establish unit pricing.** Ron Estes seconded the motion. The motion passed 3 to 1 with David Spears voting no.

This project is in the CIP program and will update the elevator lobbies on six floors: Basement, 2, 3, 4, 8 and 10; and 20 lobby restrooms on floors: 2 through 11. The unit pricing established will address the possibility that certain hot and cold water valves might need to be replaced as determined during the remodeling process.

The bid was originally awarded to Diggs Construction on July 7th, 2010. On July 8th, Diggs Construction advised the county of a significant error in their bid. After review of the County's options, the County Manager recommends that Diggs be permitted to withdraw its bid and that the County accept the next lowest and best bid of Walz Harman Huffman Construction.

Question was asked about budget. This recommendation is within budget. Discussion was held about options the county has regarding Diggs Construction's withdrawal. County Manager spoke about options and thoughts on each option and also spoke about risks related to each option. Bid Board Chair indicated he would vote no because of the risks related to past practice and potential precedence. Question was asked about the responsiveness of Walz Harman Huffman Construction's bid. Purchasing has confirmed that Walz Harman Huffman Construction stands by their bid.

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**2. CHANGE ORDER #1 - MODULAR FURNITURE ELECTRICAL RETROFITTING -- FACILITIES  
DEPARTMENT  
FUNDING - NCAT FURNITURE FIXTURES AND EQUIPMENT**

RFB 10-1117 Req 10042380

	<b>John A. Marshall</b>
1. Change to layout of furniture and addition of electrical retrofitting.*	<b>\$1,055.19</b>
Total	<b>\$1,055.19</b>

The original purchase order 4500034847 was for \$9,025.13. This change order reflects an 11.69% increase over the original purchase order amount.

On the recommendation of Iris Baker, on behalf of the Facilities Department, Jennifer Dombaugh moved to **accept the change order with John A. Marshall for \$1,055.19**. Irene Hart seconded the motion. The motion passed unanimously.

\* National Center for Aviation Training (NCAT) will be using Marvel Office furniture owned by the Wichita Area Technical College (WATC). John A Marshall quoted electrical retrofitting into the new facility. The layout as provided by John A Marshall has been changed to fit the needs of the furniture and facility, and as such there are additional fixtures needed to provide appropriate electrical feeds into the furniture.

The furniture is being moved from several WATC facilities. When the original furniture layout was planned it was not known that some of the Marshall furniture did no have 'panel based' power. Those locations used "power poles" that went up to the ceiling, which is not practical at NCAT, which has 20 ft high ceilings. This change also includes the purchase of electrical components to complete the project.

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**3. CHANGE ORDER #4, A&E SERVICES to CONSTRUCT 5 NEW FIRE STATIONS -- FACILITIES DEPARTMENT  
FUNDING - DESIGN NEW FIRE STATIONS**

Req 10042269

	<b>Richard B. Kraybill, Architect</b>
1. Station 35 (Goddard) Compressor Room modifications Architectural, structural, mechanical, electrical *	<b>\$3,220.00</b>
2. Station 35 Storm Sewer civil engineering for extension to serve adjacent development **	<b>\$2,800.00</b>
3. Additional man-hours for construction phase services occurring sequentially rather than simultaneously, overhead expense inflation due to time extension. Architectural, structural, mechanical, electrical ***	<b>\$4,600.00</b>
<b>Total</b>	<b>\$10,620.00</b>

The original purchase order 4500019098 is for \$350,000.00. Cumulative total for change orders 1-4 is \$91,550.00 and represents 26.2% increase to original contract. The contract completion date will be extended 18 months from November 18, 2009 to May 18, 2011.

On the recommendation of Iris Baker, on behalf of the Facilities Department, Jennifer Dombaugh moved to **accept the change order with Richard B. Kraybill, Architect for \$10,620.00 and acknowledge contract completion date will be extended 18 months to May 18, 2011.** David Spears seconded the motion. The motion passed unanimously.

\* Fire district requested a compressor room for the new mobile air unit.

\*\* Adjacent property development is anticipated in the future. Without storm sewer line changes, there will be a need for ground work on our property in the future.

\*\*\* This item covers the additional costs associated with extension of the contract. There are two fire stations not complete.

Discussion was held on item 2. The original plan was to take the roof drains out to the edge of the building and run them into a ditch. A request was made (planning stage) by the City of Goddard to run drains out through the drainage easement at the property line as that would be the standard for any developer should adjacent property be eventually developed. It is in the county's best interest to extend the pipe to the limits of the property now rather than the future.

Question was asked about the total value of changes against the original contract. The original contract was done 5 years ago with the intent of a 3 year plan. Time and the size of the project has since changed. There will be one more fire station built and that project has now been slid to the 2012 CIP.

Change Order #1 Public street paving for Wild West Court
Change Order #2 Further development of the conceptual plan for Station #35 consisting of reversing the orientation of the station (apparatus bays on the left) and the addition of an EMS Station, code review and cost estimate
Change Order #3 Addition of EMS Post to Fire Station #35 for design development, contract documents and construction phase services. Designing lagoon for Fire Station #39 (Garden Plain). Modifications of plans to comply with 2006 International Building Code. Modifications to the existing prototype to comply with revised accessibility interpretations to meet current ADA regulations. Additional man hours for non-concurrent construction and misc. modifications to the prototype plan. Addition of geotechnical services for three remaining sites

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**4. DECALS FOR EMERGENCY SERVICE VEHICLES -- FLEET MANAGEMENT**  
**FUNDING -- FLEET MANAGEMENT**  
 (Request for Proposal sent to twenty vendors)

RFP #10-0172

Item #	Description	Qty	ORA Design Group, LLC			Wall Dog Graphics, LLC. DBA Sign Pro		
			Unit Price	Ext. Price	Price per vehicle	Unit Price	Ext. Price	Price per vehicle
1	Reflective Vinyl Stripe #1	16	\$405.50 1 piece	\$6,488.00	\$811.00	\$37.91	\$606.56	\$75.82
2	Reflective Vinyl Stripe #2	16				\$42.67	\$682.72	\$85.34
3	Reflective Vinyl Strip-between #1& #2	16				\$9.48	\$151.68	\$18.96
4	Reflective Tape	16				\$10.70	\$171.20	\$21.40
5	Reflective Vinyl belt stripe	8	\$15.44	\$123.52	\$15.44	\$19.17	\$153.36	\$19.17
6	Caring For You Since 1975	8	1 piece			\$3.98	\$31.84	\$3.98
7	DOT wide reflective safety stripe	16	\$22.50	\$360.00	\$45.00	\$47.61	\$761.76	\$95.22
8	Rear Blue Stripe	8	\$101.33	\$810.64	\$101.33	\$18.20	\$145.60	\$18.20
9	Chevron stripes in a inverted "V"	8	1 piece			\$42.68	\$341.44	\$42.68
10	Reflective Tape stripes for inside entry doors	24	\$45.01	\$1080.24	\$135.03	\$9.67	\$232.08	\$29.01
11	Sedgwick County –Rocker style	16	\$57.50	\$920.00	\$115.00	\$25.60	\$409.60	\$51.20
12	EMS	16	\$14.01	\$224.16	\$28.02	\$7.19	\$115.04	\$14.38
13	Paramedic	16	\$12.43	\$198.88	\$24.86	\$12.09	\$193.44	\$24.18
14	DIAL 911	16	\$13.96	\$223.36	\$27.92	\$8.00	\$128.00	\$16.00
15	SEDGWICK COUNTY EMS	8	\$11.28	\$90.24	\$11.28	\$15.16	\$121.28	\$15.16
16	AMBULANCE (reverse) w/ 4"Star of Life on each side.	8	\$11.18	\$89.44	\$11.18	\$19.04	\$152.32	\$19.04
17	SG 14 (Rear)	8	\$9.24	\$73.92	\$9.24	\$17.12	\$136.96	\$17.12
18	SG 14(Front)	8	\$9.37	\$74.96	\$9.37	\$7.00	\$56.00	\$7.00
19	SG-14 (Street side)	8	\$9.24	\$73.92	\$9.24	\$7.00	\$56.00	\$7.00
20	SG-14 (Curb side)	8	\$9.24	\$73.92	\$9.24	\$7.00	\$56.00	\$7.00
21	Reflective Circle tape	16	\$0	\$0	\$0	\$10.14	\$162.24	\$20.28
Per vehicle total					\$1,363.15			\$608.14
Set Up Costs			0			\$150.00		
Initial decal cost, including set up			\$10,905.20			\$5,046.96		
Lead Time in calendar days for receipt of order for decals			1 1/2- 2 weeks			2-3 Weeks		
<b>Option- Installation</b>								
1. Per vehicle, Decal installation cost					\$270.00			\$625.00

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2. Hourly rate on 'as needed' basis	\$45.00 hr			<b>\$75.00 hr</b>		
3. Lead time for each vehicle	1 week			<b>approx. 8-10 hrs</b>		
<b>Total for decals and installation per vehicle</b>			\$1,633.15			<b>\$1,233.14</b>
<b>Initial cost for decals and installation</b>	\$13,065.20			<b>\$10,046.96</b>		
Acknowledge Addendum	Y			Y		
	Eagle Enterprises Inc.*			Universal Products	Graphics Design International, Inc.	
Decals Item #1-21	Screened Transluents Inks			No Bid	No Bid	
Price Per Unit	\$2,492.00					
Installation per Unit	\$1,000.00					
<b>Total for decals and installation per vehicle</b>	\$3,492.00					
<b>Initial cost for decals and installation</b>	\$27,936.00					
<b>Option- Installation</b>						
1. Per vehicle, Decal installation cost	\$1,000.00					
2. Hourly rate on 'as needed' basis	\$100.00 hr					
3. Lead time for each vehicle	10 hrs					
Acknowledge Addendum	Y					

On the recommendation of Brandy McCune, on behalf of Fleet Management, Ron Estes moved to accept the low proposal from Wall Dog Graphics, LLC., DBA Sign Pro for an initial purchase of \$10,046.96, including option and establish contract pricing for one (1) year with two (2) one (1) year options to renew. Irene Hart seconded the motion. The motion passed unanimously.

A safety study released in August , 2009 from FEMA (Federal Emergency Management Agency) and other government agencies found in the past decade, numerous emergency medical services workers were injured or killed along roadways throughout the United States. Studies conducted suggest that increasing emergency vehicle visibility and conspicuity holds promise for enhancing first responders' safety when exposed to traffic both inside and outside their response vehicles. As a result of this study recommendations for additional reflective decals improve visibility. This approach is becoming an industry standard and will now become the County's standard. Some of the decals will replace paint striping done by Fleet Management.

This is an initial order for eight (8) ambulances that will be remounted within next 12 -18 months. This will be a recurring project, eventually the current inventory of 26 ambulances will be converted to this look; hence establishing contract pricing.

Sign Pro currently installs the decals on the Sheriff vehicles.

\*Eagle Enterprises, Inc. proposed an alternate process.

Question was asked if we will be putting decals on the new ambulances that we just purchased? No, the new ambulances will already have the decals on them when they are delivered.

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### 5. MOBILE INCIDENT COMMAND POST - SEDGWICK COUNTY HEALTH DEPARTMENT FUNDING - MMRS KANSAS HIGHWAY PATROL

(Request for bid sent to twenty vendors)

RFB #10-0175 Req 10041621

	DHS Systems
Mobile Incident Command Post	\$43,024.00
Freight	\$1,976.00
Total	\$45,000.00

On the recommendation of Dallas Shaffer, on behalf of the Sedgwick County Health Department, Jennifer Dombaugh moved to **accept the bid from DHS Systems in the amount of \$45,000.00**. Irene Hart seconded the motion. The motion passed unanimously.

Note: This mobile incident command post can be used throughout the area for any emergencies necessary. Some vendors indicated that they could not provide bid both the tent and trailer combined. They could bid on the tent but not the trailer. Other vendors said they did not receive the bid or did not know what happened to it.

Questions were asked about the need, timing and why this particular piece of equipment. This equipment is a trailer that is compact and small. It will provide flexibility for EMS to be able to get the equipment in tight areas and allow them to set up more quickly when responding to emergencies. The county hasn't purchased one until now due to funding issues (the purchase is grant funding).

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**6. DESKTOP COMPUTERS -- EMERGENCY MANAGEMENT**  
**FUNDING -- PUBLIC HEALTH EMERGENCY RESPONSE FOCUS #2**  
(WSCA Contract A63306/63307)

RFB #10-0206 Req 10042334

	<b>Dell</b>	<b>HP</b>
1. 17 ea, Desktop Computers	<b>\$1,563.60 ea</b> <b>\$26,581.20</b>	\$1,710.88 ea \$29,084.96

On the recommendation of Kimberly Evans, on behalf of Emergency Management, Irene Hart moved to **accept the low quote from Dell in the amount of \$26,581.20**. Jennifer Dombaugh seconded the motion. The motion passed unanimously.

These are replacement computers, old equipment will be sent to surplus. These computers are for EOC; current equipment is at least three (3) years old.

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**7. RADIO SYSTEM OPTIMIZATION WORK -- PUBLIC SAFETY  
FUNDING -- COMM EQUIP/COMM EQUIP WIRELESS**

(Request for Bid sent to forty-three vendors)

RFB #10-0177 Req 10041535

	<b>Mobile Radio Service</b>	Motorola	Gateway Wireless Services	Tessco
Radio System Optimization Work	<b>\$42,000.00</b>	\$48,906.00	No Bid	No Bid
		Howard Electronic Instruments	Battery Products	TFMComm
Radio System Optimization Work	No Bid	No Bid	No Bid	No Bid

On the recommendation of Kimberly Evans, on behalf of Emergency Communications, Jennifer Dombaugh moved to **accept the low bid from Mobile Radio Service in the amount of \$42,000.00**. Ron Estes seconded the motion. The motion passed unanimously.

This work will be done to optimize and tweak parts of the radio system infrastructure in order to maintain efficiency and reliability and to help minimize un-necessary interruptions in service. This work will cover all hardware and software at multiple locations including Main Courthouse 12th floor and towers located throughout Sedgwick County. This work is not repair work, it is a tune up of the system and will ensure everything is syncing up properly and working correctly to keep the system from crashing. The county is in the process of working toward upgrading the system, however, that project won't be completed until mid to late 2012.

Question was asked why so few responses if we sent to 43 vendors?

Bid included a requirement that providers be certified by Motorola (a Motorola requirement to warrant the work).