Agenda Req		ssioners' Court	
1		C - K	No
Date: July 8, 201:	5	Meeting Date Request:	: July 16, 2015
Deadline for Action		Contact Person: Dann	y Villarreal-Construction Manager
Department: <u>Dept.</u>		Phone: 956-247	7-9519 Fax:
Dept. Head/Official	Signature:	2006	
Caption:			
CAMERON COUN	ITY ELEVATOR UPONITY ELEVATOR UPONITY OF THE PROPERTY OF THE P	FION TO AWARD BASE BID A GRADES AT THE JUDICIAL O TRACTORS INC CONTRACT	COMPLEX) Γ#2015C07163
	appr	ued las lot 7/16/1	
ackground: (Briefl	y summarize your request,	, if needed use separate sheet(s) or atta	ch supporting documentation).
Base Bid A: New Ele	evator	\$430,000.00	
	ization of existing elev	***************************************	
otal Bid: ocluded in the base i	bids is a \$73,500.00 c	\$940,000.00 contingency allowance.	
Iternate Bid: Jail ele		-	f - A
memate Diu, Jan ek	evator cao upgrade	\$ 45,000.00 N	ю Ассертеа
ROJECT IS UNDI	ER BUDGET		
	by initial or place N/A if a	approval is not applicable:	. 4
Approval: County Judge	Auditor	LegalBudgetPe	ersonnelPurchasing
Fiscal Data: Dept/Fund No.:	Amt Expend	ded: \$Funds/Staffing	g Budgeted: YesNo
Account Code:	Impact on Fu	uture Budget: Yes	No
Comments:			
Comments:		•	
	ssioner's Court:		
ction taken by Commi	ssioner's Court:TabledI	DeniedMotion made by	Seconded Vote
ction taken by Commi	issioner's Court:TabledI	DeniedMotion made by	Seconded Vote

Ethos Engineering 119 W Van Buren Ave., Suite 101 Tel: 956-230-3435 Fax: 956-720-0830 www.ethoseng.net



July 6, 2015

Danny Villarreal

Construction Manager Cameron County, Dept. of Transportation, Construction Division San Benito, TX

Dear Mr. Villarreal:

On June 30, 2015, Cameron County received and opened proposals for the project "Cameron County Elevator Upgrades at the Judicial Complex #150601". Following is a brief description of the project and our recommendations.

- Base Bid A includes provision of a new machine-room-less elevator in the Courthouse Lobby, related electrical, mechanical and plumbing infrastructure, new structure for the elevator, architectural finishes, and controller recommissioning at the existing elevators such that the existing and new elevators act as one bank of 3 elevators. Includes an Allowance of \$30,000.
 - Scoggins has the lowest proposal A in the amounts of \$430,000.
 - The proposal amount is higher than the initial estimates. We understand that the challenges with the existing structural and architectural conditions combined with requirement of having a non-disruptive environment during construction may have caused the cost to be high.
- Base Bid Item B includes elevator modernization for 6 existing elevators and cab upgrades for all elevators except the elevator serving the Old County Jail. Includes an Allowance of \$40,000.
 - Scoggins has the lowest proposal B in the amounts of \$510,000.
 - This amount is within 5% of the initial estimate, not including the allowance. This matches the industry standard. We assume that the requirements for non-disruptive environment and challenging existing conditions may have caused the costs to be a little higher than the initial estimates.
- Alternate Bid Item B1: Elevator #4 Cab Upgrades (Jail)
 - Scoggins has a cost of \$45,000.
 - Since the aesthetics of the Jail elevator are not a high priority or a concern, we do not recommend accepting this Alternate at this time.

Scoggins has successfully implemented projects at the Cameron County facilities, and we have every reason to expect that they will deliver a quality installation on this

project. We recommend that the County award the project to Scoggins for Bid Items A and B for the amount of \$940,000.

Please contact us if you have any questions or need additional information.

Sincerely,

Rajesh A. Kapileshwari, PE, LEED AP

Principal

Ethos Engineering O: (956) 230-3435 C: (956) 564-2852