## ITEMS REQUIRING BOCC APPROVAL 4 ITEMS

## 1. FIREARMS and TOOLMARKS COMPARISON MICROSCOPE -- SEDGWICK COUNTY REGIONAL FORENSIC SCIENCE CENTER FUNDING -- 2013 OJP JAG-RFSC

(Request sent to 23 vendors)

RFB # 13-0099 S/C # 8000029900

		Leeds Precision Instruments, Inc.		North Central Instruments, Inc.	
Description	Qty	Unit Cost	Extended Cost	Unit Cost	Extended Cost
1. Comparison bridge with high quality optics	1	\$14,643.00	\$14,643.00	\$27,427.00	\$27,427.00
2. Macrozoom optical body with 16:1 zoom ratio	2	\$4,675.00	\$9,350.00	\$6,035.00	\$12,070.00
3. Tilting binocular observation tube	1	\$1,516.00	\$1,516.00	\$2,075.00	\$2,075.00
4. Widefield 10x eyepiece for BX/IX	1	\$199.00	\$199.00	\$516.00	\$516.00
5. Widefield focusing 10x eyepiece	1	\$245.00	\$245.00	included in 4	
i. Widefield 10x crosshair eyepiece	1	\$316.00	\$316.00	included in 4	
'. Third eyepiece holder	1	\$95.00	\$95.00	included in 4	
. Side port adapter for camera attachment	1	\$815.00	\$815.00	included in 1	
. 1x plan APO objective	2	\$1,677.00	\$3,354.00	included in 2	
Horizontal coaxial control X-Y stage	2	\$1,361.00	\$2,722.00	included in 1	
1. Universal manipulating bullet/shell holder	2	\$3,446.00	\$6,892.00	\$1,468.00	\$2,936.00
2. Focus mount positioned	2	\$273.00	\$546.00	included in 11	
3. Stage mount w/coarse & fine focus	2	\$1,745.00	\$3,490.00	included in 11	
4. Pin mount holder tray	1	\$121.00	\$121.00	included in 11	
5. LCD measuring scale, inch/metric	1	\$555.00	\$555.00	\$401.00	\$401.00
6. Set of pin mount pairs	1	\$296.00	\$296.00	\$141.00	\$141.00
7. 36" ergonomic shaped table top	1	\$10,155.00	\$10,155.00	\$2,816.00	\$2,816.00
8. Fiber optic light source	1	\$502.00	\$502.00	\$2,531.00	\$2,531.00
9. Dual 18" gooseneck light guide	1	\$208.00	\$208.00	\$590.00	\$590.00
0. Quad lamp design florescent lights, pair	1	\$735.00	\$735.00	\$830.00	\$830.00
1. Spare type EKE 21V, 150W halogen reflector bulb	2	\$18.00	\$36.00	no bid	
2. Focusing spot lens	2	\$42.00	\$84.00	\$21.00	\$42.00
3. Diffused spot lens	2	\$129.00	\$258.00	\$72.00	\$144.00
4. 16" shelf and swivel arm	1	\$710.00	\$710.00	\$124.00	\$124.00
5. 12" shelf swivel arm	1	\$310.00	\$310.00	included in 24	
6. 1.2x C-mount	1	\$699.00	\$699.00	\$577.00	\$577.00
7. Insight 4MP color mosaic firewire C-mount camera	1	\$6,599.00	\$6,599.00	\$3,800.00	\$3,800.00
8. Dell Precision T3600	1	\$1,438.00	\$1,438.00	\$2,250.00	\$2,250.00
9. Firearms microscope systems cover	1	\$174.00	\$174.00	\$111.00	\$111.00
0. ISO/IEC 17025 accredited calibration	1	\$130.00	\$130.00	included in 1	
Discount			(\$3,359.65)		(\$8,907.15)
Overall Total			\$63,833.35		\$50,473.85
	Microscope World		Agilent Technologies		VWR
No Bid	McKesson Medical-Surgical		Scientifics Direct		

On behalf of the Sedgwick County Regional Forensic Science Center, recommend to accept the low responsive bid from Leeds Precision Instruments, Inc. in the amount of \$63,833.35.

A review committee comprised of Dr. Timothy Rohrig, Anna Meyerhoff and Justin Rankin, Sedgwick County Regional Forensic Science Center and Dallas Shaffer, Purchasing evaluated both responses based on qualifications, certifications and cost. It was unanimously approved by the committee to recommend Leeds Precision Instruments. Inc.

Note: Bid document from North Central Instruments, Inc was incomplete. Minimum specifications numbers 1 and 30 both require that they provide us with ISO 17025 accredited/NIST traceable Certificate of Magnification, Certificate of Accreditation and Certification of Calibration. North Central Instruments, Inc. did not provide this information. The bid was opened on November 5, 2013 and after several phone calls and emails to them, we finally received the Certificate of Magnification on December 3, 2013 but not the other two certificates.

Question was asked: What is the value of the 2 missing certifications and would the certification of the lab be at risk if non-certified equipment was used? Anna Meyerhoff and Justin Rankin explained that the firearms lab is currently accredited under ISO standards and in order to keep the accreditation and remain credible in forensic investigations, equipment used for forensic purposes should also be certified.