## The Texas A&M University System

**ORGANIZATION DEPARTMENT** Organization AM02 - Texas A&M University Department 02BEUT 401 Joe Routt Boulevard Bill-to-Address 750 Agronomy Road - Suite 3101 Address College Station, TX 77843 **6000 TAMU** Attn: Email invoices to invoices@tamu.edu Attn: Do not mail invoice if sending via email College Station, TX 778436000 Purchaser Clyde Oberg Ship-to-Address BEUTEL HEALTH CTR BLDG. 1264 TAMU Info Contact CLYDE OBERG 979-845-14042 COLLEGE STATION, TX 778431264

**BID INFORMATION** 

Description Replacement for U-Arm- existing IDC Xray machine

co@tamu.edu

Bulletin Desc.

Bid NumberAM02-17-B000818Bid Opening Date01/06/2017 2:00 PMBid TypeOpen MarketType CodeInvitation for Bid

Alternate Id Fiscal Year 2017

Pre-Bid Conference

Attachments BAM Registration info~47.pdf

Best Value Criteria~91.pdf TAMU Ts AND Cs~6.pdf

## **AMENDMENTS**

<u>Amendment No.</u> <u>Amendment Date</u> <u>Amendment Notes</u>

1 01/05/2017 1:21 PM Header 1. Bid Opening Date changed from "01/04/2017 02:00:00 AM" to "01/06/2017 02:00:00

Available Date

12/13/2016 9:45 AM

PM".

ITEMS							
<u>ltem</u>	<u>Description</u>	<b>Quantity</b>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>		
1.000	Konica Minolta Imaging/Viztek Cesium Retro for Existing U-Arm:	1.00	EA				

- -Ultra Fixed Cesium 17x17 DR Panel with Ultra Software
- \*Cesium DR Detector
- \* Detector Housing
- \*Grid, High density, stationary, removable (10:1)
- \* AEC chamber
- \*17"x17" imaging area
- \* 3.6 lp/mm
- \*Off-center imaging
- \* 9 million pixels
- -In-room rack
- \*Workstation power supply
- \*FDP power supply with special control
- \*Generator Interface for Sedecal Generators, chips incl.
- -System Computer
- \*Specifications: Dell T3420, Windows 7 Pro Processor i5 or better,
- 1TB HDD capacity, RAID 1, RAM 8GB, DVD/RW,
- -Display Monitor:
- \*SINGLE 1.3MP 19" LCD MONITOR
- \*RESOLUTION 1280 X 1024
- \*8000:1 Ratio
- \*Cables Interconnect from panel to Generator and Workstation
- -Acquisition workflow management
- \*Streamline touch panel based workflow optimal for maximum
- \*Automatic setting of acquisition parameters according to

## The Texas A&M University System

<u>Item</u>	Description	Quantity	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
	body part and system specific programmable APRs (Anatomically Programmed Radiography)  *One console operation - generator parameters setting by the workstation as part of APR  *Patient data entry, manually or automatically from the DICOM worklist  *Urgent patient registration  *Preview image typically within 4-5 seconds after exposure  *Exam specific image processing for optimized image quality  *Automatic backup of operator accepted images				
	-Review & Processing  *Patient review  *Window/Level  *Reverse Black/White (Window polarity inversion)  *Image rotation  * Electronic zoom with pan & scroll capabilities  *Magnifying glass  *Multi-scale contrast enhancement and Dynamic Range  *Electronic shutter for masking of image (cropping)  *Multiformat display (for printing)  *Screen display formats of 1,4,9,16 within a single frame  *Automatic background filming  *Optimized image processing parameters				
	-DICOM HIS/RIS/MWM: Interface to Hospital/Radiology Information System's Modality Worklist including patient registration and study information -DICOM Store: Interface to DICOM storage servers -DICOM Print: Interface to DICOM compliant printers -Cover Kit Enclosure: Including face plate, Control panel side, slot for grid Yoke Mount for 100/1600p				
2.000	Onside DR Applications Training- 2 days (includes travel)	1.00	EA		

3.000

1 Year Extension on Detector Only and Remote Support

1.00

EΑ