

REQUEST FOR QUOTATION

SUBMIT BID TO:

KANSAS STATE UNIVERSITY
Purchasing Office
21 Anderson Hall
Manhattan, Kansas 66506-0108

QUOTATION NO.: 52919

DATE SENT: 02/19/2010

CLOSING 2:00 P.M.: 03/01/2010

DEPT P.R. NO.: 35919

THIS IS NOT AN ORDER

Vendor _____

Address _____

City _____ ST _____ Zip _____

FOR ADDITIONAL INFORMATION CONTACT
Purchasing Office
(785) 532-6214 FAX (785) 532-5577

1. In communicating always refer to the above Quotation number.
2. In order to receive consideration for award, one copy of this "Request for Quotation", properly completed and signed, must be returned to and received by the K-State Purchasing Office no later than the specified closing date and time.
3. All prices, terms, and conditions must be shown. Additions or conditions not shown on this bid will not be allowed.
4. Purchase orders or contracts resulting from this quotation may not be assigned without prior written approval of the KSU Director of Purchasing.
5. The seller agrees to protect the purchaser from all damage arising out of alleged infringements of patents.
6. Unless otherwise specified, the right is reserved to accept or reject all or any part of this quotation.
7. Prompt payment discounts will not be considered in determining the low bid.
8. Prices quoted shall be less Federal Excise and State Sales taxes.
9. If given an order, Bidder agrees to furnish the items enumerated hereon at the price(s) and under the conditions indicated.
10. It is hereby agreed that the bidder will, if required by law, comply with the Kansas Act Against Discrimination, K.S.A 44-1030 et. seq.

DELIVERED FOB DEST PPD/ALLWD: Kansas State University

Item #	QTY	Unit	Description of Material or Service	Unit Price	Amount
A	1	EA	Imaging system for chemiluminescence and fluorescence which meets the following specifications. Brand _____ Model _____		
B	1	EA	Warranty; 3 year parts and labor (for item A). For additional technical information please contact: Bonnie Cravens 785-532-6800 Kansas State University reserves the right to waive minor deviations in the specifications when such deviations do not alter nor deter the Agency from accomplishing the intended use or function.		

FEDERAL EMPLOYER I.D. NO. (F.E.I.N.) OR SOCIAL SECURITY NO. _____

PAYMENT TERMS: _____ DELIVERY TO BE: _____ DAYS AFTER RECEIPT OF ORDER. DATE: _____

SIGNED BY: _____ PRINT NAME: _____ TITLE: _____

TOLL FREE/PHONE#: _____ FAX#: _____ EMAIL: _____

Description of Material or Service

MARKING & MAILING BIDS

Bids are to be returned on K-State's Purchasing form in vendor's own envelope or container, sealed securely, addressed and marked on the outside as follows:

PURCHASING OFFICE

RFQ #: _____

CLOSING DATE: _____

21 ANDERSON HALL

KANSAS STATE UNIVERSITY

MANHATTAN, KS 66506

The University will not be responsible for the premature opening of a bid or for the rejection of a bid that was not received prior to the closing date because it was not properly identified on the outside of the envelope or container.

Faxed bids are acceptable unless this Request is for an amount of \$25,000 or more. Sealed bids are required for items totaling \$25,000 or over.

FREIGHT COST INFORMATION:

1. Bids shall be submitted FOB Destination, Freight Prepaid, and Allowed.
2. Shipping cost shall be included in the unit price or added as a separate line item.

BID DISCLOSURES:

At the time of closing, bid prices shall be made public information. Interested vendors or their representatives may be present at the announcement at the following location:

Kansas State University
Controller's Office/Purchasing
21 Anderson Hall
Manhattan, KS 66506

Bid results will not be given to individuals over the telephone, by fax, or e-mail. Results may be obtained after contract finalization by obtaining the bid tabulation from KSU Purchasing. Please send

- Check for \$3.00, payable to Kansas State University
- Self-addressed, stamped envelope
- Request for Quotation number

Should a check be returned to Kansas State University for insufficient funds, the vendor will be suspended from all bidding until such time as the vendor makes good on payment.

CRIMINAL OR CIVIL OFFENSE OF AN INDIVIDUAL COMPANY OR ORGANIZATION: Any conviction for a civil offense by the bidder, any past or current managerial employee of bidder, or any person or entity controlling bidder that indicates a lack of business integrity or business honesty which currently, seriously and directly affects responsibility as a state contractor must be disclosed. This is to include (1) conviction of a criminal offense as an incident to obtaining or attempting to obtain a public or private contract or subcontract or in the performance of such contract or subcontract; (2) conviction under state or federal statutes of embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property; (3) conviction under state or federal antitrust statutes; and (4) any other offense to be so serious and compelling as to affect responsibility as a state contractor. For the purpose of this section, an individual or entity shall be presumed to have control of a company or organization directly or indirectly, or acting in concert with one or more individuals or entities, owns or controls 25 percent or more of its equity, or otherwise controls its management or policies. Failure to disclose an offense may result in disqualification of the bid or termination of the contract.

Specifications for Item A:

- imaging system for chemiluminescence and fluorescence
- separate camera compartment and light tight viewing chamber
- full safety interlock with override
- electronic door lock for longer exposure
- computer control of darkroom and camera/lens

Camera specs:

- 1.4 MegaPixel with effective pixel 5.5 MP using EPT
- A/D: 16 bit
- grey scales 65536
- dynamic range 4.8
- cooled camera to absolute -28C

motorized zoom lens with lens feedback

7 position filter wheel with following filters:

- short pass filter
- UV filter
- blue light filter

light sources:

UV box: 20 cm x 20cm 302/365 nm 110 Volt

Epi white

visible light converter plate

Blue trans converter plate

Epi Blue

Epi UV

4 copies analysis software with:

- multiple background correction methods (including rolling ball)
- lane histograms capabilities
- zoom control
- capable of MW and densitometry on one image at the same time
- colony counting
- linked to excel
- automatic track, band and edge finding with manual override
- automatic detection and correction for distorted tracks and grime or curved bands
- multiple intensity/quantity calibrations
- MW, basepair, Rf quantity determination

Image acquisition software:

- full on screen control of darkroom/camera/lens function
- autoswitch off function for UV

real time live imaging for easy focusing and positioning

- AUTO-X automatic exposure control
- saturation detection
- image annotation, enhancement and manipulation control
- styles control (lines, color fonts)
- export to different formats: Tif, jpg, bmp, gif
- direct link to analysis software

For light source:

- UV box has the possibility to pull out for easy access

For image acquisition software:

- configuration files: total recall of capture settings, so they can be easily reused
- presets with total recall for lens, lighting and darkroom
- intelligent software for automatic chemiluminescence image capture
- neutrafielding, i.e. correction for uneven illuminations and image distortions, while keeping GLP compliance
- free software upgrades for life

Vendors shall state their best delivery time which may be a factor in making the award:

Best Delivery by _____