INVITATION FOR BID – RETURN SEALED BIDS TO:
TEXAS A&M UNIVERSITY
Department of Procurement Services
P. O. Box 30013
College Station, TX 77842-3013
Phone: 979-845-4570
Fax: 979-845-3800

OPENING DATE: 02/27/2017 at 2:00 PM (CST)
BID #: B700023

Bidder MUST Sign Below
Failure to Sign will Disqualify Bid

COMPANY NAME: ____________________________
ADDRESS: __________________________________
CITY: __________________ STATE: _______ ZIP: _______
PHONE: ___________________ FAX: ________________

VENDOR AGREES TO COMPLY WITH ALL CONDITIONS BELOW AND ON THE LAST PAGE OF THIS DOCUMENT.

AUTHORIZED SIGNATURE: ____________________________
PRINT OR TYPE NAME: ____________________________
TITLE: __________________ DATE: ____________

WHEN SEARCHING THE ELECTRONIC STATE BUSINESS DAILY, PLEASE USE "MAIN B700023"

UPON AWARD, EQUIPMENT WILL BE FOR USE AND DELIVERY TO THE TEXAS A&M UNIVERSITY - QATAR CAMPUS LOCATED IN DOHA, QATAR.

SHIPPING TERMS VENDORS:

INCOTERM - DDP (DELIVERY DUTY PAID). VENDOR WILL DELIVER THE GOODS DOOR TO DOOR TAMUQ. ALSO INCLUDES FREIGHT, INSURANCE, CUSTOM CLEARANCE, DUTIES, TAXES, LEGALIZATION, BAYAN, ETC.

FOR DOHA VENDORS:
** WE HAVE BEEN NOTIFIED THAT QATAR CUSTOMS HAVE IMPLEMENTED AN AUTOMATED ELECTRONIC CLEARANCE PROCESS CALLED "SINGLE WINDOW" AND ALL INCOMING SHIPMENTS WILL BE SUBJECT TO BAYAN & ADMIN CHARGES. FOR SHIPPING TERMS DDP, ALL CUSTOMS CHARGES WILL BE BORNE BY THE VENDOR. TAMUQ WILL NOT BE RESPONSIBLE FOR THESE CHARGES WITH YOUR SHIPPING AGENT.**

PLEASE NOTE: QATAR CUSTOMS REQUIRES ALL ORIGINAL SHIPPING DOCUMENTS:

1- ORIGINAL CERTIFICATE OF ORIGIN STAMPED FROM CHAMBER OF COMMERCE
2- ORIGINAL COMMERCIAL INVOICE STATING EACH ITEM (PRICE/ORIGINAL MADE/QUANTITY) STAMPED FROM CHAMBER OF COMMERCE.
3- PACKING LIST;
4- AIRWAY BILL

TERMS: ____________________________

FOB DESTINATION, FREIGHT PREPAID AND ALLOWED

DELIVERY IN _______ DAYS

Check below if preference claimed under Rule 1 TAC 113.8
☐ Supplies, materials, equipment, or services produced in TX offered by TX bidders
☐ Agricultural products produced or grown in TX
☐ Agricultural products and services offered by TX bidders
☐ USA produced supplies, materials, or equipment
☐ Other (See 1.13 on the last page)

TOTAL ________

State law provides you the right to request, receive, review and correct information about yourself collected by this form. Contact: dl-young@tamu.edu or 979-845-4570 Ext. 245.

[Signature]
Purchasing Agent for Texas A&M University
INVITATION FOR BID – RETURN SEALED BIDS TO:  
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Phone: 979-845-4570  
Fax: 979-845-3800  

Bidder MUST Sign Below  
Failure to Sign will Disqualify Bid  

Company Name and Address:  

AUTHORIZED SIGNATURE:  
Vendor ID Number:  
See Instructions 1.8 on the last page for vendor ID Number.  
( ) Historically Underutilized Business certified by TPASS.  
Please specify ( ) JBLM ( ) JSB ( ) JWDO ( ) JAP ( ) JAI  

PRINT OR TYPE NAME:  
By signing this bid, bidder certifies that if a Texas address is  
shown as the address of the bidder, bidder qualifies as a  
Texas Resident Bidder as defined in Rule 1 TAC 111.2.  

TITLE:  
DATE:  

---  

ALL INFORMATION MUST BE THE SAME ON EACH OF  
THE ABOVE DOCUMENTS. IF THE INFORMATION IS  
DIFFERENT, THE SHIPMENT WILL NOT CLEAR QATAR  
CUSTOMS.  

QUOTE IN FIRM US DOLLARS  

<table>
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<th>Extended Price</th>
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<tbody>
<tr>
<td>1</td>
<td>Gas Analysis System, HPR-20 R&amp;D, Hiden Analytical or equivalent meeting the followin</td>
<td>1 LOT</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Includes an external dry scroll pump to provide high performance combined sample bypass and UHV foreline pumping.  

Part #305124 or equal.  

THE HPR-20 R&D BENCH TOP SYSTEM COMPRISSES:  

The basic vacuum module with:  
* UHV 60 l/sec turbomolecular pump set,  
providing an ultra high vacuum environment for mass spectrometer operation with:  
- 60 l/s turbomolecular pump  
- Turbo controller  
- Autovent valve with delay timer  
- Splinter shield  
- Vacuum protection module  

PAW  

---  

TERMS: FOB DESTINATION, FREIGHT PREPAID AND ALLOWED  

DELIVERY IN ___ DAYS  

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( ) Supplies, materials, equipment, or services produced in TX/ offered by TX bidders  
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( ) Other (See 1.13 on the last page)  

TOTAL_______  

PURCHASING AGENT FOR TEXAS A&M UNIVERSITY
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BID #: B700023

BID TO BE "F.O.B. AGENCY RECEIVING ROOM FREIGHT PREPAID AND ALLOWED"
UNLESS OTHERWISE SPECIFIED BELOW

Destination of Goods:

TEXAS A&M UNIVERSITY
DOHA, QATAR 00000
QATAR

AUTHORIZED SIGNATURE

VENDOR AGREES TO COMPLY WITH ALL CONDITIONS BELOW AND ON THE LAST PAGE OF THIS DOCUMENT.

VENDOR ID NUMBER:

See Instructions 1.8 on the last page for vendor ID Number. ( ) Historically Underutilized Business certified by TAPPS. Please specify ( )HUB ( ) HUB ( )WOM ( ) A/P ( )A

By signing this bid, bidder certifies that if a Texas address is shown as the address of the bidder, bidder qualifies as a Texas Resident Bidder as defined in Rule 1 TAC 111.2.

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<tr>
<td>*External dry scroll pump to provide high performance combined sample bypass and UHV foreline pumping.2m stainless steel flexible foreline included.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*UHV manifold. An accessible multiport manifold to enable multiple sampling lines to be mounted simultaneously. Standard manifold includes a Conflat-type DN-40-CF port. Manifolds are also available custom-engineered to suit specific customer requirements. Bakable to 250 degrees C for optimum base vacuum and for potential decontamination requirements.</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>*Penning controller and gauge for vacuum integrity confirmation and interlock protection of the mass spectrometer in case of over pressure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The QIC capillary sampling inlet:</td>
<td></td>
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</tr>
<tr>
<td>The capillary gas sampling inlet is for continuous sampling at sample pressure within the range 100 mbar to 2 bar. The capillary inlet operates at temperatures up to 200 degrees C providing fast reproducible response to gas and vapour species. The inlet is user serviceable with replaceable capillary liners, and replace able platinum orifice molecular leak. Typical inlet flow rate/gas consumption is 20 atm cc/min, low flow rate versions to 1 atm cc/min available.</td>
<td></td>
<td></td>
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<tr>
<td>The fast response heated inlet system includes:</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
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TERMS: FOB DESTINATION, FREIGHT PREPAID AND ALLOWED

DELIVERY IN ___________ DAYS

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( ) Agricultural products and services offered by TX bidders
( ) USA produced supplies, materials, or equipment
( ) Other (See 1.13 on the last page)

PURCHASING AGENT FOR TEXAS A&M UNIVERSITY
INVITATION FOR BID – RETURN SEALED BIDS TO:

TEXAS A&M UNIVERSITY

Department of Procurement Services
P. O. Box 30013
College Station, TX 77842-3013
Phone: 979-845-4570
Fax: 979-845-3800

SHOW OPENING DATE AND BID INVITATION NUMBER
ON THE FAX COVERSHEET OR THE LOWER LEFT HAND
CORNER OF THE SEALED ENVELOPE.
PLEASE SHOW RETURN ADDRESS OF FIRM.

OPENING DATE: 02/27/2017 at 2:00 PM (CST)

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BID TO BE “F.O.B. AGENCY RECEIVING
ROOM FREIGHT PREPAID AND ALLOWED”
UNLESS OTHERWISE SPECIFIED BELOW

Destination of Goods:

TEXAS A&M UNIVERSITY
DOHA, QATAR 00000
QATAR

AUTHORIZED SIGNATURE

PRINT OR TYPE NAME

TITLE

DATE

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<tr>
<td>*Bypass manifold with platinum orifice molar leak.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Heated quartz lined capillary sampling line length 2m.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Inlet system heater power supply w/ control for temperature regulation in the range ambient to 200 degrees C.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Bypass pumping line with sample bypass control valve.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Direct source inlet to admit sample Direct to the ionisation chamber providing high sensitivity closed ion source operation.</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Quadrupole Mass Spectrometer:

- Triple Filter HAL/3P 201 RC, with dual Faraday Electron Multiplier Detector
- Standard mass range 200amu, optional extended mass range 300amu.
- Alternative mass ranges 50amu & 500amu for specialised applications.
- Detection limit 5 ppb, subject to spectral interference.

Windows MA3soft Professional PC software includes:

*Histogram display of any user selected atomic mass span.
*Trend analysis display of partial pressure pressure of up to 100 mass channels vs time, and including display of external signals, temperature for example.
*Peak Profile display of any user selected atomic mass span with user selectable

PAW

TERMS: FOB DESTINATION, FREIGHT PREPAID AND ALLOWED

DELIERY IN ___________ DAYS

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☐ Agricultural products and services offered by TX bidders
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PURCHASING AGENT FOR TEXAS A&M UNIVERSITY
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Destination of Goods:

TEXAS A&M UNIVERSITY

Doha, Qatar 00000

Authorized Signature:

Print or Type Name:

Title: Date:

Vendor ID Number:

See Instructions 1.8 on the last page for vendor ID Number.

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<tbody>
<tr>
<td>1</td>
<td>mass increment from 0.01 amu</td>
<td>1</td>
<td>LOT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>APSI-MS soft ionisation for suppression of spectral fragmentation providing simplified analysis of complex mixtures.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Quantitative analysis software, with data output in ppb, ppm, or percentage values.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Statistical data reduction including mean and standard deviation.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Comprehensive data export facilities including DDE, ASCII and clipboard exchange.</td>
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</tr>
</tbody>
</table>

Standard facilities include:

- RS232, USB 2.0, 10/100Base-T LAN interfaces.
- Mass Spectrometer tuning.
- Two analogue inputs (10V) for reading external signals simultaneously with mass spectrometer data.
- Automatic mass scale calibration.
- Automated data acquisition via TTL trigger for hands-free operation.
- Extensive programmable trip mode with ASCII outputs to comms ports and relay outputs for process control applications.

Bench Top System Configuration:

The Hiden HPR 20 R&D bench top system module measuring: 500mm x 550mm x 760mm high.
Mobile cart configuration is offered as system option.
System Power Requirements: 110/220/240 50/60Hz 1.2 KVA

2 Shipping Term:

TERMS: FOB DESTINATION, FREIGHT PREPAID AND ALLOWED TOTAL

DELIVERY IN ___________ DAYS

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PURCHASING AGENT FOR TEXAS A&M UNIVERSITY
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Destination of Goods:

TEXAS A&M UNIVERSITY

DOHA, QATAR 00000

QATAR

AUTHORIZED SIGNATURE

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<tr>
<td>DDP (Delivery Duty Paid - Door to Door TAMU TAMUQ).</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Bidders shall indicate incoterm offered and provide an estimated shipping cost, if not included in pricing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Please quote any/all applicable educational discounts</td>
<td>1</td>
<td>LOT</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note To Bidders:

If bidding other than specified, bidders shall provide detailed specifications and product literature of product offered. Failure to do so may result in the disqualification of your response.

Brand/Manufacturer Offered:

Warranty Terms:

Bidders shall indicate warranty terms on product offered:

Payment Terms:

100%, Net 30 - Upon Receipt and Acceptance Award

TERMS: FOB DESTINATION, FREIGHT PREPAID AND ALLOWED

DELIVERY IN ___________________ DAYS

Check below if preference claimed under Rule 1 TAC 113.8

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| The award shall be made based on the following "Best Value Criteria", Texas A&M University reserves the right to consider the following and any other factors deemed necessary to evaluate the offer and determine the "Best Value" for the University.  
- Vendor's ability to meet the specifications and requirements;  
- Delivery requirements after the receipt of order.  
- The acquisition prices/rates of discounts  
- Acceptance of payment terms  
- Warranty terms |

TAMU reserves the right to accept or reject any or all offers, to waive formalities and technicalities, to accept the offer considered the most advantageous to the University.

Texas A&M reserves the right to make the decision as to what system best meets the minimum specifications and which system best suits the needs of the university. Texas A&M's decision is final.

VENDOR'S TELEPHONE NO: - -
VENDOR'S FAX NO: - -

PAW

TERMS: FOB DESTINATION, FREIGHT PREPAID AND ALLOWED

DELIVERY IN _______ DAYS

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PURCHASING AGENT FOR TEXAS A&M UNIVERSITY
ITEMS BELOW APPLY TO AND BECOME A PART OF TERMS AND CONDITIONS OF BID. ANY EXCEPTIONS THERETO MUST BE IN WRITING.

1. BIDDING REQUIREMENTS

1.1 Bidders must comply with all laws, regulations and statutes relating to the State of Texas and any additional provisions to this bid.

1.2 Pricing must be quoted on a "firm" basis, as indicated on request.

1.3 Placing or accepting any bid, or attempting to do so, shall constitute acceptance of the rules and regulations of the Texas A&M System.

1.4 Bids must be submitted in such a manner that it may be opened publicly at the time and place designated in this bid.

2. BIDDERS - In case of a tie, the award will be made in accordance with Rule 1 TAC Section 131.6(b) and 131.6(b) (b) (3).

4. DELIVERY

4.1 Bid should show number of days required to place material in receiving agency. Bids shall be scored against the time required to place the material in the receiving agency.

4.2 Bidder shall be required to conduct a site visit before submitting the bid.

5. INSPECTION AND TESTS - All bids will be subject to inspection and test by the Texas A&M as the sole and exclusive authority to determine that all bids are in accordance with this contract.

6. PAYMENT - Supplier shall submit a copy of the contractor's lien waiver statement and an indication of debt certificate number. Texas A&M will not issue payment until all requirements are satisfied.

7. PATENTS OR COPYRIGHTS - The supplier agrees to indemnify Texas A&M from claims involving infringement of patents or copyrights.

8. SUPPLIER ASSIGNMENTS - Supplier agrees to assignment of the entire balance of the contract and the right to assign subcontracting assignments.

9. PROCUREMENT - The Texas A&M System shall have the right to award the contract or any part of the contract in the manner, and to the supplier, as it sees fit.

10. APPLICATION TO TERMS AND CONDITIONS OF BID.

11. NOTE TO BIDDERS - Any terms and conditions attached to the bid will not be considered unless the bidder specifically refers to them in the bid document.

12. PUBLIC INFORMATION ACT

13. TEXAS FAMILY CODE SECTION 216.006

14. ALTERNATIVE DISPUTE RESOLUTION

Texas law creates a statutory presumption the Texas Government Code shall be used, as further described in Section 221.260, Government Code. To initiate the process, Vendor shall submit written notice, reasonably identifying the product or service and a description of the dispute, within 20 days of the dispute.

The undersigned understands that any action under this agreement, or any breaches of or any remedy for any omitted or unperformed products or services, may be satisfied by reference to the Government Code. The Texas Government Code shall be used, as further described in Section 221.260, Government Code. To initiate the process, Vendor shall submit written notice, reasonably identifying the product or service and a description of the dispute, within 20 days of the dispute.