

Quotation Invitation Letter

Date: 15.01.2016

Ref . No. – UDSC/BIOCHEMISTRY/ 330

PURCHASE OF ICE FLAKING MACHINE

Sealed quotations are invited for the following equipment so as to reach the undersigned latest by **January 30, 2016 (5pm)**

Name of the equipment: Ice Flaking Machine

Quantity : One

Specifications and Technical Details:

- The equipment is expected to have the Production Capacity of at least 120kg /24 hr (and higher if possible) with a Storage Capacity of the Bin: 25kg or higher
- Expected dimension : Greater than (HxWxD) 900x650x500mm.
- Types of Ice to be produced by the equipment : Flakes
- Compressor should be Hermetically sealed
- Refrigerant: CFC Free refrigerant gas
- The equipment should be Air cooled
- Freezing Cylinder should be made of Stainless Steel.
- Cabinet should be made of Corrosion free Stainless Steel material with PUF insulation.
- Power Requirement: 220-240V/50Hz
- The instrument must be compact in shape and not exceed 75 kg in weight.
- The equipment is expected to have a Very Low Noise Level.
- Visual LED alarm indication should be present.
- The equipment should be equipped with Microprocessor Control
- Power Consumption: At least 4star rating with energy saving features.
- The equipment must be most suitable to work under Indian weather conditions (10- 38⁰C).
- Safety Control: Microprocessor Control against failure of refrigerant and water should be present.
- Machine should shut off when water is not available in line and resumes when water is available.
- Machine is expected to have simple programmable control for automatic stop when Bin is full and start when sufficient ice is taken from the Bin.
- An outlet provided to drain water from the Bin to protect it from contamination.
- Machine should provide an auto shut off method to indicate if the refrigerant is not sufficient to produce ice.
- System should be supplied with adjustable legs to maintain the level of the machine.
- Instrument is expected to have AgION Silver Antimicrobial treatment.
- The equipment must have standard certifications like CE, VDE, GS approval, ISO9001 certified etc.
- Warranty must be applicable for 12 months from the date of installation with facile after sales service.

Instructions to Suppliers: Two types of quotations are to be submitted: **Technical** and **Financial**.

Technical Quotations should contain all details of technical specifications of the equipment including manufacture and model details along with commercial terms and conditions, warranty and delivery schedule. The quote should be valid for a minimum of 120 days from the due date.

Pictures of the actual model of the instrument must be attached showing previously manufactured **Ice Flaking Machine** with similar specifications as above with logo or name of the company on the equipment. Quotes should be from either OEM (original equipment manufacturer) or the vendor should attach Authorization certificates from the Principal manufacturer. Proprietary certificate for any proprietary or patented item must also be provided. Unique features of the equipment maybe highlighted along with their applications and advantages over other available models.

The vendor should have supplied more than 25 Ice machines in Govt. organizations in Delhi NCR and are working satisfactorily. A user list of atleast 10 users of the model quoted (who have installed and used the instrument successfully for years) in India with complete addresses / e-mail IDs / phone no.s should also be appended.

Please include point-wise technical compliance statement and attach original technical literature/brochure/catalogue in support of the claims, which are highlighted. The website of the principal manufacturer should also show similar specifications.

Financial Quotations should contain price of the equipment, discount if any, packaging and forwarding charges, Air Freight and insurance charges. The price quoted should be F.O.R destination price in INR against customs duty exemption certificates provided by the buyer and inclusive of standard installation. **Financial Quotations should contain price of the equipment, discount if any, packaging and forwarding charges, Air Freight and insurance charges. The price quoted should be F.O.R. destination. The vendor should offer reasonable discount under BUY BACK scheme for the old icematic machine (Castel MAC SpA, F-200, D-101, S.No. EA/17976 07W 2006-07).**

The supplier should seal both the quotations in separate covers. Both these sealed covers are to be put in a separate bigger envelope, which also be sealed and superscripted.

Institute reserves the right to order equipment with better quality and suitability over lower price and to accept or reject any or all quotations without assigning reasons thereof. It also reserves the right to request for free demonstration of the quoted items for technical acceptability as per the tender specifications. The tender may also be cancelled without providing reasons.

HOD
Department of Biochemistry
Kind Attention: Dr. Alo Nag
University of Delhi South Campus
Benito Juarez Road
New Delhi 110021
Phone – 011-24114159.

विभागाध्यक्ष / Head
जीव रसायन विभाग
Department of Biochemistry
दिल्ली विश्वविद्यालय दक्षिण परिसर
Delhi University South Campus
नई दिल्ली - ११००२१
New Delhi-110021

Government e-Procurement System
Tender Input Form-CPPP
(for ePublishing)

TENDER INPUT FORM

(A) BASIC DETAILS:

1	Tender Reference No. *	UDSC Biochemistry 320
2	Tender Type *	<input checked="" type="checkbox"/> Open <input type="checkbox"/> Limited <input type="checkbox"/> EOI <input type="checkbox"/> Auction <input type="checkbox"/> Single
3	Form of Contract *	<input type="checkbox"/> Piece Work <input type="checkbox"/> Lump-sum <input type="checkbox"/> Multi Stage <input type="checkbox"/> Supply <input type="checkbox"/> Fixed Rate <input type="checkbox"/> Turn-key <input checked="" type="checkbox"/> Buy <input type="checkbox"/> Works <input type="checkbox"/> Sale
4	No. of Covers *	<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4
5	Tender Category *	<input checked="" type="checkbox"/> Goods <input type="checkbox"/> Works <input type="checkbox"/> Services
	Account Type Head *	<input type="checkbox"/> State Government Funder <input checked="" type="checkbox"/> Central Government Funded <input type="checkbox"/> Others
6	No of Bid Openers	<input checked="" type="checkbox"/> 2 of 2
7	Payment Mode *	<input checked="" type="checkbox"/> Offline <input type="checkbox"/> Online
7 (a)	If Offline :	Instruments : <input type="checkbox"/> SS-Small Savings Instrument <input type="checkbox"/> BG-Bank Guarantee <input type="checkbox"/> BC-Bankers Cheque <input checked="" type="checkbox"/> DD-Demand Draft

(B) COVER DETAILS:

	No. of Covers	Cover type	Contents
1	Single Cover	Fee/Prequal/Technical/Financial	
2	<input checked="" type="checkbox"/> Two Covers	(a) Fee/Prequal/Technical <input checked="" type="checkbox"/> (b) Financial <input checked="" type="checkbox"/>	
3	3 Covers	(a) Fee (b) Prequal/Technical (c) Financial	
4	4 Covers	(a) Fee (b) Prequal (c) Technical (d) Financial	

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(C) NIT DOCUMENT (ONLY .JPG AND .PDF FILES ARE SUPPORTED)

SNo	File name *	Type:	Size:
1		PDF	

(D) WORK ITEM DETAILS:

1	Work Item Title *	Ice FLAKING machine
2	Work Description *	Purchase, Installation, Demonstration
3	Pre qual. Details	
4	Product Category *	<input type="checkbox"/> civil works <input checked="" type="checkbox"/> Electrical works <input type="checkbox"/> Fleet Management <input type="checkbox"/> Computer Systems
5	Product Sub Category	NA
6	Contract Type *	<input checked="" type="checkbox"/> Tender <input type="checkbox"/> Empanelment
7	Tender Value *	<input type="checkbox"/> INR <input type="checkbox"/> US <input type="checkbox"/> EUR Tender Value <u>None</u>
8	Bid Validity days * If other, specify	<input type="checkbox"/> 120 <input checked="" type="checkbox"/> 90 <input type="checkbox"/> 60 <input type="checkbox"/> 30
9	Completion Period in months	1 month
10	Location (Work/services/items) *	Biochemistry, South Campus
11	Pin code	110021
12	Pre Bid Meeting *	<input type="radio"/> Yes <input checked="" type="radio"/> No
	If Pre Bid Meeting is Yes	
12 (a)	Pre Bid Meeting Place *	NA
12 (b)	Pre Bid Meeting Address *	NA
13	Bid Opening Place *	Biochemistry, South Campus
14	Tenderer Class *	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> I <input type="checkbox"/> II <input type="checkbox"/> III <input type="checkbox"/> IV <input type="checkbox"/> V <input type="checkbox"/> Others
15	Inviting Officer *	HOD, Biochemistry
16	Inviting Officer Address * Phone/email:	Biochemistry South Campus New Delhi -110021 2411 4159

(E) FEE DETAILS:

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1	TENDER CHARGES:	NA
	Fee Payment Mode	Offline Online Not Applicable
	Tender Fee (INR)	NA
	Exemption Allowed	Yes No NA
	Tender Charges Payable To *	NA
	Tender Charges Payable At *	NA
2	EMD FEE DETAILS:	NIL
	EMD Fee	<input type="radio"/> Fixed <input type="radio"/> Percentage NA
	EMD Amount:	NA
	EMD Exemption Allowed	Yes NA No
	EMD Exemption Allowed	Yes NA No
	EMD Fee Payable To *	NA
	EMD Fee Payable At *	NA


(F) CRITICAL DATES:

		DD	MM	YYYY	Hrs	Mins
1	Publishing Date	15	01	2016	17	00
2	Document Sale Start Date					
3	Document Sale End Date					
4	Seek Clarification Start Date					
5	Seek Clarification End Date					
6	Pre Bid Meeting Date					
7	Bid Submission Start Date	15	01	2016	17	00
8	Bid Submission End Date	30	01	2016	17	00
9	Bid Opening Date	01	02	2016	11	00

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(G) UPLOADING THE TENDER DOCUMENTS:(ONLY PDF, JPG, XLS & RAR FILES ALLOWED)

SNo	File name	Description	Type	Size:
1	Ice Flaking	Quotation	PDF	
2	Biochemistry	Quotation letter		
3	15012016			
4				
5				

Prepared by: 
Dr. Suman Kundu
Name/Designation: Professor
Department of Biochemistry
University of Delhi
South Campus
New Delhi-110021

Date of updation:

Seal of the Office of the TIA:

Approved by: 
विभागाध्यक्ष / Head
Name/Designation: 
Department of Biochemistry
दिल्ली विश्वविद्यालय दक्षिण परिसर
Delhi University South Campus
नए दिल्ली - 110021
New Delhi-110021
