

Dated: 24/10/2017

INVITATION FOR QUOTATION ON LINE

HSCC/PUR/PALI/ Biochemistry/ Quot/01

To

All Bidders

Subject: Invitation **on line** for Quotations for supply of Low Equipment for **Biochemistry** for Medical College, at Pali, Rajasthan.

Dear Sirs,

- 1. HSCC (India) Ltd. for and on behalf of Medical College, at Pali, Rajasthan. invites your **on line** most competitive quotation for the following goods of the respective departments quantity mentioned the **section I** and technical specification mentioned in the **section II**.
- 2. Quotation:
 - 2.1 The contract shall be for the full quantity as described above.
 - 2.2 Corrections, if any, shall be made by crossing out, initialling, dating and rewriting.
 - 2.3 The **on line** prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - 2.4 The unit price/ rate of the item should be clearly indicated in the quotation. Rates/Prices quoted shall be including of forwarding, and insurance & transportation, warranty, but excluding GST up to the consignee Medical College, at Pali, Rajasthan.
- 3. Each bidder may quote one item or more than one item as per section III (Price format) with equipment technical literature.
- 4. Evaluation of Quotations:

The Purchaser shall evaluate and compare the quotations determined to be substantially responsive i.e. which;

- 4.1 are properly signed; and
- 4.2 confirm to the terms and conditions, and specifications.
- 4.3 final considerations of equipments shall be based on the quality of equipments during demonstration / inspection.
- 4.4 The quotation will be evaluated and compared separately for each item.
- 4.5 The Purchaser reserves the right to ask for a free demonstration/ sample approval of the quoted equipment at a pre determined place acceptable to the purchaser for technical acceptability as per the tender specifications, failing which bid may not be consider.
- 5. The Quotations would be evaluated item wise.
- 6. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest rate for the item subject to quality of the items during demonstration / inspection.

- 6.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and cancel the bidding process and reject all quotations at any time prior to the issue of Purchase Order/contract, without assigning any reason.
- 6.2 At the time of awarding the contract, the purchaser reserves the right to increase or decrease by up to twenty five (25) per cent, the quantity of goods and services mentioned in the schedule (s) in the "List of Requirements" (rounded of to next whole number) without any change in the unit price and other terms & conditions quoted by the tenderer.
- 7. Delivery period shall be within 10 days from date of placement of order at Consignee i.e. Medical College, at Pali, Rajasthan.



8. Payment shall be made only in Indian Rupees as follows:

Satisfactory Acceptance and delivery - 100% of total cost

100% Payment on submission of following documents (Duly signed & stamped at your end):-

- Copy of Purchase order.
- Final acceptance certificate issued by Client/HSCC
- Invoice in favour of consignee/MEDICAL COLLEGE, AT PALI, RAJASTHAN through HSCC (I) Ltd
- Warranty Certificate in original.
- 9. All supplied items shall be under one year warranty from the date of successful acceptance by MEDICAL COLLEGE, AT PALI, RAJASTHAN.
- 10. You are requested to provide your lowest offer as follows:

Sr. No.	Item no	Name of items	Closing date & time for submission	Date and time of Opening of Techno
1	Dept. of Biochemistry	List attached	6th Nov. 2017 at 14:00	6th Nov. 2017 at 14:30

NOTE: (Under any unforeseen circumstances if the due date for submission of Tender is declared as holiday then the tender shall be submitted & opened on the next working day at the scheduled time).

The quotations will be opened in HSCC office, NOIDA as mentioned above in the presence of bidders or their authorized agents as they may choose to attend

- Information brochures/ Product catalogue, if any, must be accompanied with the 11. quotation clearly indicating the model quoted for.
- 12. Sealed quotation to be submitted/ delivered at the address mentioned below:

On line submission: Quotation Form duly singed & filled and Technical compliance sheet with technical leaflets and Price Bid /Financial Bid

> General Manager (Projects) HSCC (India) Ltd. E- 6 (A), Sector -1.NOIDA -201 301.

- 13. Quoted amount should be in Indian Rupees only and as per **section -III** price schedule.
- For all items, the Technical Evaluation Committee may opt for Demonstration of the items. The Committee may also ask for Demonstration / Inspection before supply / delivery of the items for quality assurance.

Note: Please indicate the quotation reference no. (given at the top of page 1 of this letter) and Serial No of the Items on your offer.

The details of various medical equipments shall be also made available at www.hsccltd.co.in, and modification/amendments etc, if any, shall only be notified on website only.

We look forward to receiving your quotation and thank you for your interest in this project.

General Manager (Projects) on behalf of Additional Director Medical Education, Jaipur, Rajasthan



Section -I

LIST OF ITEMS & QUANTITIES

S. No.	Name of Equipment	Qty	Warranty from date of acceptance
1.	Fume cupboards	1	
2.	Chromatographic chamber	2	
3.	colorimeter	5	
4.	Constant temperature water bath	1	
5.	Vortex mixers	2	
6.	Urinometers	20	1 Year
7.	Thermometers 0-250C		
8.	All glass distillation apparatus	1	
9.	Electrophoresis apparatus with power supply for paper PAGE AGAROSE	Each1	
10.	Spectrophotometer	1	
11.	Boiling water baths, with lids having 8-12 holes	2	
12.	Bio Chemistry Glass & Plastic Wares	1	

Section II Technical Specification of Equipments

Department of Biochemistry

Desired bid's Technical Specification Point wise

1. Fume cupboard.

Floor model—with SS table top, back side should be made of acid and alkali resistant material, transparent front door. It should be complete with blower, gas cock, PVC electing, working space—approx. 120X60X60cm Shall be ISO certified

2. Chromatographic chamber unit for paper & TLC

Chromatography – cabinet Rescholar's chromatography cabinets, which are made of teak wood with glass on four sides and on top. The internal surface is coated with wax in order to ensure resistance to solvent and other chemicals. Shall be ISO certified

3. Colorimeter

Wavelength Range: 400-700nm with 8 optional filters Filter's peak: 420nm, 440nm.



Wavelength(Typical): 490nm, 520nm, 540nm, 570nm, 600nm, 700nm

Measuring Modes: % T, ABS, CONC and K Factor

Photometric resolution: 0.1%T, 0.01 ABS up to 1.99 ABS (0.D.)

Display: 3-Digit LCD

Concentration Setting Limit: absorbance read out (with decimal point removed)

Sample value (Min.): 1ml in 4ml cuvet/test tubes

Director: hermetically sealed photodiode

Power: 230V+/-10%, 50Hz.

ISO& CE certified

4. Constant temperature water bath

The size shall be 17"x10"x9" or bigger Shall be Thermostatically controlled,

Shall be double walled.

Shall have Glass window on both opposite side

Shall have contact thermometer with relay,

Shall be supplied with stirrer

Made of Corrosion free Stainless steel

The company shall be ISO certified

Shall be ISO/CE certified

5. Vortex Mixer

Test tube mixer; the unit is meant for quick and thorough mixing of liquids in test tubes, smallflasks or bottles. The mixer consists of an enamel finished housing containing the motor with an eccentric drive to a rubber buffer on the top. The tube is held against the vibrating buffer and the intensity of agitation controlled by varying the position in which the test tube is held. The thyristorized speed controller enables step less adjustment of degree of oscillations Shall be ISO certified

6. Urinometer

7. Thermometers 0-250°C

Shall have graduation and ISO certification

8. All glass distillation apparatus

Shall be made of heat resistant hard glass Shall have single stage capacity 2 lit per hour Shall have flask capacity of 5 lit Company shall be ISO certified

9. Electrophoresis apparatus with power supply (paper, PAGE, Agarose)

Used For Immuno Paper and Thin layer electrophoresis Shall be Supplied with Micro – Immunological accessories which permit simultaneous study of eight standard Agarcoated slides, Shall be supplied with one paper strip carrier with platinum electrode

10. Spectrophotometer digital:-

Shall have Range of 340 to 960 mm with facility for automatic concentrating %



transmission and U.D. measurement and U.D. measurement wavelength resolution 5 mm 3.1/2 digital LED display with round test tubes.'

- **11. Boiling Water baths with lids having 8-12 Holes:-**Thromostatically controlled double walled temprature upto 95°c, 12 hole.
- **12.** Glass wares shall be made of Borosilicate glass. Certifications required ISO/ NABL

Make

Sr.	Name of the Item	Specification	Volume of	Quantity	
No.			the Item	in one Set	
1	Beaker	PVC	2000 ml	05 pcs	
2	Beaker	Glass	2000 ml	05 pcs	
3	Beaker	PVC	1000 ml	10pcs	
4	Beaker	Glass	1000 ml	10 pcs	
5	Beaker	PVC	500 ml	20 pcs	
6	Beaker	Glass	500 ml	25 pcs	
7	Beaker	Glass	250 ml	75 pcs	
8	Beaker	Glass	100 ml	150 pcs	
9	Burette	Glass	100 ml	30pcs	
10	Burette stand	PVC	2.5 Feet	30 pcs	
11	Conical Flask	Glass	1000ml	05 pcs	
12	Conical Flask	Glass	500ml	15 pcs	
13	Conical Flask	Glass	250 ml	30 pcs	
14	Conical Flask	Glass	100 ml	60 pcs	
15	Dropping Bottle(Plastic)	1	100 ml	120 pcs	
16	Dropping Bottle(Glass)		125 ml	150 pcs	
17	Dropping Bottle(Umber/Brown Color)		125 ml	150pcs	
18	Dropper (Graduated)	PVC	3.5 ml	250 pcs	
19	Dropper (Graduated)	• •		250 pcs	
20	Graduated Glass Pipette	Glass	25 ml	25 pcs	
21	Graduated Glass Pipette	Glass	10 ml	60 pcs	
22	Graduated Glass Pipette	Glass	05 ml	100 pcs	
23	Graduated Glass	Glass	02 ml	60 pcs	



	Pipette			
24	Graduated Glass Pipette	Glass	01 ml	60 pcs
25	Glass Pipette pump/Dispenser		10 ml Capacity (Red)	30 pcs
26	Glass Pipette pump/Dispenser		05 ml Capacity (Green)	75 pcs
27	Glass Pipette pump/Dispenser		02/01 capacity (Blue)	30 pcs
28	Glass Reagent Bottle (Nero Mouth)		125 ml	250 pcs
29	Glass Reagent Bottle (Nero Mouth)		250 ml	100 pcs
30	Glass Reagent Bottle(Wild mouth with PVC lead)		250 ml	60 pcs
31	Glass Reagent Bottle (Wild mouth with PVC lead)		500 ml	25 pcs
32	Glass Reagent Bottle (Wild mouth with PVC lead)		1000 ml	10 pcs
33	Glass Reagent Bottle (Wild mouth with PVC lead)		2000 ml	05 pcs



34	Glass Amber/Brown Color Bottle		500 ml	30 pcs
35	Glass Amber/Brown Color Bottle		150ml	250 pcs
36	Graduated Measuring cylinder	Glass	1000 ml	05 pcs
37	Graduated Measuring cylinder	Glass	500 ml	05 pcs
38	Graduated Measuring cylinder	Glass	250 ml	10pcs
39	Graduated Measuring cylinder	Glass	100ml	10 pcs
40	Graduated Measuring cylinder	Glass	50 ml	25 pcs
41	Tripod Stand /Round tripod Stand (Iron Base)	A A A	15 mm Standard size	75 pcs
42	Wire gauze (Net with Heat Resistant Filter Paper) (Iron Base)		15x15 mm	75 pcs
43	Test Tube without Ring	Glass(1x100Pcs)/Box	15x125 mm	05 Box
44	Test Tube without Ring	Glass(1x100psc)/Box	18x150 mm	05 Box
45	Test Tube Stand	Aluminium	1x15 holes for 15x125 mm T.Tube	75pcs
46	TestTube Stand	Plastic	1x15 holes for 18x150 mm T.Tube	75 pcs
47	Test tube Stand	Aluminium	1x15 holes for 12x75/100mm T.Tube	75 pcs
48	Test Tube Holder	-	For 18x150mm Test Tube	75 psc
49	Volume metric Flask	Glass	1000 ml	05 pcs
50	Volume metric Flask Glass		500	10pcs



			ml	
51	Volume metric Flask	Glass	250 ml	25pcs
52	Volume metric Flask	Glass	100 ml	25pcs
53	Watman's Filter Paper	Watman No.01	1x50 pcs/box	10 box
54	Ordinary filter paper Sheet	-	1.5x2.0 feet	500 pcs
55	Toilet Tissue Paper Roll	-		12pcs.
56	Test Tube Brouch (Small)	-	15mm	150pcs
57	Test Tube brouch	-	1.5 Fit	20Pcs
58	Wash Bottle		250 ml	60pcs.
59	Wash Bottle		500 ml	60pcs.
60	Spirit Lamp	Steel	100 ml	60 pcs.
61	Rubber Bulb	Rubber	05/02ml capacity	30 each.



Section -III

Price Bid

Sr no.	Name of item		Unit cost GST/ Sales Tax (Rs.) / service tax		Unit cost included GST/ Sales Tax	Total cost included GST/ Sales Tax /service		
				%	Amount (Rs.)	/service tax (Rs.)	tax (Rs.)	
			a	b		С	D= b+c	D X a
1								
2								

Note

- 1. Total cost of all items shall be included of all packing & forwarding, freight charges & insurance from ware house to consignee at **Medical College Pali**, local tax, entry tax, duties, **one year warranty**, VAT/ taxes /GST and other levies payable by the supplier under the contract.
- 2. Bidder shall fill all cost i.e. a.b,c... failing which it will presumed that the same is inclusive in the total price and nothing will be paid on this account extra.
- 3. Bidder shall mention present rate of GST, failing which it will be presumed that the same is inclusive in the total price and nothing will be paid on this account extra.
- 4. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail

<u>Final Acceptance Certificate Handing over</u>] (To be given by consignee's authorized representative)

The following store (s) has/have been installed & commissioned in good working satisfactory condition:

1. Contract No. & date :

2. Supplier's Name :

3. Consignee's Name & Address :

4. Name of the item supplied :

5. Date of Handed over to consignee :

6. Name consignee / HSCC Representative :

7. Signature of consignee/HSCC Representative :

8. Seal of the Consignee :