

INVITATION FOR QUOTATION ON LINE

HSCC/PUR/PALI/ Community Medicine/ Quot/01

Dated: 24/10/2017

To

All Bidders

Subject: Invitation **on line** for Quotations for supply of Low Equipment for **Community Medicine** 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 Community Medicine	List attached	7th November at 14:00 Hrs	7 th November at 14:30 Hrs

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

11. Information brochures/ Product catalogue, if any, must be accompanied with the 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 signed & 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.
14. 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	Barometer, Fotin	1	1 Year Warranty
2	Filter, Pasteur chamber land, complete set	1	
3	Filter, Berke field	1	
4	Hydrometers, spirit	2	
5	Hydrometers, milk	2	
6	Hydrometers, wet and dry BULB	1	
7	Incubator, electric	1	
8	Balance Analytical 200gm	2	
9	Balance for weighing food stuff capacity 2 kg.	1	
10	Centrifuge Clinical	1	
11	Weighing machine adult	6	
12	Salter's Baby weighing machine	2	
13	Harpenders calipers (foreskin fold thickness.)	3	
14	Height measuring stand	3	
15	Kata Thermometer	3	
16	Sling Psychrometer	3	
17	Water Testing Kit	1	
18	Horrocks Apparatus	3	
19	Chloroscope	10	
20	Dissecting Microscope	20	
21	Department of PSM Chart	50	
22	Department of PSM Models and specimen	80 Models	
23	Blood Pressure Measuring Instrument	10	
24	Stethoscope	10	
25	Clinical Thermometer	10	

Section II

Technical Specification of Equipments

1. Barometer, Fortin

Effective: Ordinary Range 500 to 1500 mb 600 to 1000mmhg
Mercury triple distilled and filtered.
Shall be on Backboard size 1200x100x100 mm
Company shall be ISO certified

2. Filter, Pasteur chamberland, complete set

Shall be made of porcelain tube that contains a ring of enameled porcelain through which inflow pipe fits the core of a porcelain pipe. There shall be metal pipe with holes through which water flows out and is collected
Company shall be ISO certified

3. Filter, berkefed

The Container capacity shall be 8 lit.
Typical output per day shall be approx 80 lit.
Shall have two Candle of size 2.75"x5"
shall be ceramic candle.
Company shall be ISO certified

4. Hydrometres, Spirit

Alcohol meter, 10-20 c, range 0 to 80
Company shall be ISO certified

5. Hydrometres, milk

Shall be approx 160mm long.
Scale calibrated in °SG, sub-divided every 0.001 and adjusted at 15.6°C (60°F)
Company shall be ISO certified

6. Hydrometers, wet and dry BULB

Shall have two thermometers, alcohol filled
Company shall be ISO certified

7. Incubator, electric

Shall have temperature range from room temp. to 90⁰C. Shall be double walled and double door with glass window

Inner chamber shall be of anodized aluminum/stainless steel sheet.

Shall have heating elements at three sides.

Shall have power indicator bulb.

Shall have ON/OFF switch & power cord

The approximate size shall be 450x450x450mm (18"x18"x18")

Company shall be ISO/CE certified

8. Balance Analytical 200 gm

Accuracy 1/10 mg. completely encased with frame

Company shall be ISO certified

9. Balance for weighing food

Capacity 2 kg

10. Centrifuge clinical

Shall be ISO/CE certified

Rotor Capacity (ml)

4x50 ml

Type of Head

Swing Out Head

No. of Tubes

4

Max. Speed (RPM)

5250

11. Weighing machine adult

Shall be digital.

Shall be ISI marked

12. Salters Baby weighing machine

Company shall be ISO certified

13. Harpenders Callipers

Used to measure skin fold thickness primarily

Shall be digital

Shall be ISO certified

14. Height measuring stand

Graduated Vertical scale with top pointer and base at bottom

Company shall be ISO certified

15. kata thermometer

A device consisting principally of an [alcohol thermometer](#), used to measure air cooling power and, indirectly, small wind speeds in circulating air, by measuring the time taken for the temperature of the bulb of alcohol to make a specified drop (100° to 95°F)

Company shall be ISO certified

16. Sling Psychrometer

sling Psychrometer is used to measure both the dry bulb and wet bulb temperatures at time. These temperatures are a measure of humidity content in air

Company shall be ISO certified

17. water testing kit

The kit shall allow small amount of sample to be collected in a test tube and the corresponding reagent shall be added to the sample. It shall allow color of the sample changes and the same is compared with the respective color chart. The reading of the matched color on the color chart is the concentration of the respective parameter in the water.

Company shall be ISO certified

18. Horrocks apparatus

Horrock's water testing apparatus is designed to find out the dose of bleaching powder required for disinfection of water.

1. - 6 Cups (200 ml. capacity each).
2. - 1 S.S. cup
3. - 2 droppers
4. - 6 Glass stirrer (Rod)
5. 2 Metal spoon (each holed 2 Gm
6. Mug for carrying water
7. Iodine Soln. of Bleaching Powder when filled level
8. Bleaching powder
9. Starch powder

Company shall be ISO certified

19. Chloroscope

It shall allow to measure residual chlorine reading 0.1, 0.2, 0.5, 1.0, 1.5 and 2.0 ppm

Company shall be ISO certified

20. Dissecting microscope

21. PSM Charts

22. Dept of PSM Models and Specimen

Models of standard size as Per MCI guidelines

Company shall be ISO certified

1. Protected sanitary well
2. Insanitary well
3. Step well
4. Boring of tube well
5. Model of slow sand Filter
6. Model of rapid sand filter
7. Bio Gas Plant
8. A bore hole latrine
9. Septic tank Latrine C.S.

10. Soakage pit
11. section of Septic tank installation
12. Wuchereria bancrofti on stand
13. Itchmite
14. Mosquito collecting Device
15. Spread of typhoid Fever
16. Leishmani Donovanii

17. Pneumoniac lague
18. Small pox & Chikenpox comparison
19. Xerophthalmia
20. Bitots Spots
21. Atrophic Beriberi
22. Angular stomatitis
23. Pallegeras
24. Rickets
25. Scurvy
26. Kwashiorkar
27. Measels
28. Marasmus
29. Strengyloides stercoralis
30. Tania solium (The pork tape worm)
31. Tanea saginata
32. Scolex & ripe proglottid
33. Echynococcus Granulosus (Dog tapeworm)
34. Life Cycle of Entamoeba histolytica.
35. Life cycle of anopheles
36. Life cycle of Culex
37. Life cycle of an ades (stegomyia)
38. Life cycle of Louse
39. Life cycle of Housefly
40. Life cycle of Sandfly
41. Life cycle of Itchmite
42. Life cycle of rat flea
43. Hard tick
44. Causes of Hookworm infection
45. Marphology of L.Donovani
46. Trichuri Trichurias
47. Hookworm
48. Neactor americanes
49. Facsida Hepetica
50. Rain water harvesting
51. Rainwater recharging

Specimens of Standard size as per MCI Guidelines

1. Echinococcus
2. Fasciola (Liver Fluke)
3. Schistosoma Mansoni
4. Tapeworm
5. Cysticercus (Bladder Worm)
6. Ascaris lumbericoid
7. Taenia solium
8. Taenia saginata
9. Anophelese male
10. Anophelese femal
11. Cockroach
12. Culex

13. House fly
14. Honey Bee
15. Guinea worm
16. Trichinella spirallis
17. Vermicularis
18. Oxuria
19. Starfish
20. Bat
21. Gunia pig
22. Cholera
23. Malaria
24. AIDS
25. Tuberculosis
26. Leprosy
27. Influenza
28. Jaundice
29. Cancer
30. Typhoid
31. Cough & cold
32. Virus diseases
33. O R T
34. Set of Indian Food Articles

23. Blood Pressure Measuring Instrument
24. Sthethoscope
25. Clinical Thermometer

Section -III

Price Bid

Sr no.	Name of item	Qty	Unit cost (Rs.)	GST/ Sales Tax /service tax		Unit cost included GST/ Sales Tax /service tax (Rs.)	Total cost included GST/ Sales Tax /service tax (Rs.)
				%	Amount (Rs.)		
				a	b		
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

**Final Acceptance Certificate Handing over]
(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 :