

INVITATION FOR QUOTATION

HSCC/PUR/KCGMC/Low Value/Medical College Items/2017/MC-Dental

Dated: 23rd July, 2018

To,

All Bidders

Subject: Invitation for Quotations for supply of Low Value Items for below mentioned dept.
1. Dept. of Dental for Kalpana Chawla Medical College, Karnal, Haryana.

Dear Sirs,

1. Director General, Medical Education & Research, Panchkula, Govt. of Haryana through its Consultant HSCC (India) Ltd. invites most competitive quotation for the following goods of the respective Departments as detailed below:

Annexure - (Including name of items, Specification and Quantity)

(I) Dept. of Dental

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 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 tender. Rates /Prices quoted shall be Inclusive of all taxes, duties, forwarding, and insurance & transportation up to the destination, Kalpana Chawla Medical College – Karnal. Annexure-A is enclosed for price bid quotation format.
3. Each bidder shall submit only one quotation.
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.
5. The Quotations would be evaluated item wise.
6. Award of contract:
 - 6.1 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.

6.2 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, without assigning any reason.

7. Delivery period shall be within **07** days from date of placement of order.

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.
- Consignee Acceptance Certificate in original issued by KCGMC/HSCC
- Invoice in favour of consignee/Director, KCGMC, Karnal through HSCC (I) Ltd
- Warranty Certificate in original.

9. All supplied items shall be under warranty of **12** months from the date of delivery/successful acceptance.

10. You are requested to provide your offer as follows:

Sr. No.	DESCRIPTION	Closing date & time for submission & receipt of tender	Date and time of Opening of Techno – Commercial Tenders
I.	Department of Dental	31st July 2018 at 14:00	31st July 2018 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 tenderer or their authorised representative 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:

**General Manager (Procurement)
HSCC (India) Ltd.
E- 6 (A), Sector -1.
NOIDA – 201 301.**

THE COVER SHOULD BE SUPERSCRIBED WITH THE FOLLOWING:

Reference to letter of enquiry.

Due date of opening.

Serial No of the Items with Department.

13. Quoted amount should be in Indian Rupees only.

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.
15. Insurance shall be arranged/borne by supplier.

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

The details of various medical equipment 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 (Procurement)

Price bid

Sl No.	Name of Item	Qty(Nos)	Unit Price (Rs.) (Incl. Of forwarding, packing, insurance, transportation up to destination)	Tax (if any)	Unit Price (Incl. Tax)	Total Price(Incl. Tax) Rs.

We accept all terms and conditions of the above Invitation of Quotation

Authorized signatory
Name , designation and sealed

DEPARTMENT OF DENTISTRY

DEPARTMENT OF DENTISTRY

Sr No.	Name of Equipment with Specification	Specifications	Requirement
1.	Mouth Mirror	Stainless steel rust resistant ISI, ISO Certified, FDA, CE, UL or BIS Approved	100
2.	Air Rotor	Contra angle, ISI, ISO Certified, CE, 380000 rpm	5
3.	Lead Aprons	Lead Apron 1. Should be AERB approved. 2. Should be light weight 0.5mm lead equivalent. 3. Should be hook and loop type (Velcro). 4. Should be supplied along with thyroid guard	2 Nos.

Equipment big size

1.	Endomotor	1. RPM range should be 250 to 1200 2. Torque range should be from 0.6 to 4.0Ncm 3. Should be preset for popular rotary systems 4. Should run on battery and direct AC 5. Should be able to run for at least two hour continuously 6. Programs should be customizable by the doctor 7. Inbuilt auto reverse mechanism that prevents file Separation during continuous motion	1
2.	Apex locator	1. Should have more than 95% accuracy 2. Should be able to work in both moist and dry canals and in presence of pus, blood, GP solvent 3. No preadjustment should be required before use. 4. Automatic calibration 5. Compact and light weight 6. Color display to indicate apex, short of apex and crossing of apex 7. With audible beep to indicate crossing of apex 8. Supplied with at least three file holders, five contrary electrodes, one probe cord, one canal length tester.	2
3.	Implant kit with 25 implants	Implant kit with standard no. of drills and supplementary drills for different diameters, drill extender, depth gauge, screw driver, autoclavable box, implant kit for all single stage and two stage implants. Dental implants compatible with the system used: Assorted size range (2.5-6 mm diameter approx., length range 6-14 mm approx.)	1
4.	Physiodispenser with handpiece	Surgical micromotor for implant placement, meeting sterility and safety standard, speed and torque control, LCD Display with programmable setting, gear reduction.	1
5.	DigitestPulp	ISI, ISO Certified	2

	tester		
6.	Amalgamator	<ul style="list-style-type: none"> • Individual adjustment of paste consistency • Non Capsule type • Electronically controlled • Digital display • FDA, CE, UL or BIS Approved 	1
7.	Lab type micromotor	Heavy duty Micro Motor Must be DC supply with control Unit .	1
8.	Acrylizer	With stainless steel heavy gauge chamber, fully leak proof with Argon welding, with tap for pouring of wax, inbuilt heater with auto off option at set temperatures,	1
9.	Dewaxing units	Outside & Inside body made of Stainless steel 304 grade body.inner size 300x250x350mm with digital display and controller cum digital timer.	1
11.	Hydraulic press	Heavy Duty Hydraulic Press with Pressure Gauge and In Built Oil tank	1
12.	RVG Sensors	Technical Specification Mentioned below :	2 Nos.

Specifications for RVG sensor (NO. 2)

Description of Function

1.1 RVG is used for digital dental intraoral x-rays which can be instantly viewed and evaluated with minimal radiation exposure

2 Operational Requirements

2.1 High resolution RVG based on CMOS technology with optical fiber.

3 Technical Specifications

- 3.1. Should supply sensor with minimum active area – 600 mm²
- 3.3. Outer dimension 35-40 mmX25-30mm.
- 3.4. Pixel size: 20 µm or less
- 3.5. Thickness of the sensor should be less than or equal to 5 mm
- 3.6. Spatial resolution at least 20 line pairs/mm
- 3.7 Sensor should have rounded corners for comfortable patient experience
- 3.8 Should have direct USB compatibility
- 3.9 Cable length more than 8 ft
- 3.10 Software with user friendly tools like brightness and contrast adjustment, colorizer, invert, measurement tool, preferably with an additional tool of area measurement. Images obtained should be easy to save, retrieve, transfer and email.
- 3.11. Should have positioning devices
 - a. Bitewing
 - b. Periapical
 - c. Endodontic
- 3.12. Should be supplied with lead barrier and lead apron
- 3.13 Should be supplied with disposable plastic sleeves
- 3.14 Should be compatible with Windows 10 Pro, Intel core i-5 6500 CPU @3.20 GHz 3.19 GHz processor, with 64 bit operating system, x-64 based processor with 4 GB RAM.

5 Standards, Safety and Training

- 5.1 Should be FDA/ CE approved product
- 5.2 Manufacturer/ Supplier should have ISO certification for quality standards.

6 Documentation

6.1 User/Technical/Maintenance manuals to be supplied in English.