

## TENDER ENQUIRY NOTICE

HLL/ID/Ktym-Med Equip/2014-15 /

21.11.2014

Name of Work : Supply of 1 no: of Portable X ray Machine for the setting up of emergency and critical care department at Kottayam Medical College.

Limited tenders are invited on behalf of Principal, Kottayam Medical College, Govt. of Kerala for the Supply of 1 no: of Portable X ray Machine for the setting up of emergency and critical care department at Kottayam Medical College. The specification for the Portable X ray Machine is enclosed herewith.

### **Address to which the offers are to be submitted:**

#### **Deputy Vice President (Technical)**

HLL Lifecare Limited

“ADARSH”, TC - 6/1718 (1)

Vettamukku, Thirumala P O

Thiruvananthapuram - 695 006

Ph : 0471 - 2365872/73

Fax: 0471 - 2368144

### **Submission of Offer**

The offer shall be submitted in single bid system. The offer should be submitted in a sealed envelope superscribing “Supply of 1 no: of Portable X ray Machine for the setting up of emergency and critical care department at Kottayam Medical College.”

Last date and time of Receipt of offers : 29.11.2014 11.00 am.

Date and time of Opening of Offers : 29.11.2014 11.30 am

### **Payment terms**

Payment shall be made in Indian Rupees as specified in the contract in the following manner:

#### **a) On delivery:**

75 % payment of the contract price shall be paid on receipt of goods in good condition and upon the submission of the following documents:



### **Other Conditions**

1. Warranty should be for minimum 2 years from the date of acceptance of Portable X ray Machine and the Warranty has to be given in the name of client.

### **Performance Security**

2. Within Fifteen (15) days from date of the issue of purchase order the successful bidder, shall furnish performance security for an amount equal to ten percent (10%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.

3. Demo of equipments and sample of instruments should be arranged when asked for

4. Earnest Money of Rs. 20,000/- has to be submitted along with the tender in the form of a Demand Draft/ Fixed Deposit Receipt (FDR) of a scheduled bank issued in favour of HLL Lifecare Limited, Thiruvananthapuram which should be placed in a separate sealed cover marked "Earnest Money" shall be submitted along with the tender.

5. The rate quoted should be inclusive of all taxes, duties, transportation & insurance, loading and unloading up to consignee site.

6. The rate quoted should be inclusive of all taxes, duties, transport, loading and unloading.

7. The tenderer shall submit the compliance for technical specifications. The make and Model should also be attached along with the bid.

8. The original literature or the relevant part of the user/service manual should be attached as proof.

9. The offer shall be valid for 3 months.

10. The invoice/ bills shall be raised in the name of "**Principal, Kottayam Medical College a/c HLL Lifecare Ltd**" and the same shall be submitted to the HLL Engineer in charge.

11. TIN no. of HLL should not be mentioned in any of the documents as HLL is acting on behalf of the client in the capacity of consultant alone.

12. The completed works shall be handed over to the client after due verification by HLL Engineer in Charge.

13. The bidders should seal and sign the Tender Enquiry Notice and should be submitted along with the offer.

**Deputy Vice President (Tech)**

**HLL Lifecare Limited**

<b>1</b>	<b>PORTABLE X RAY</b>
<b>1</b>	<b>Operational requirements</b>
1.1	Should be compact, lightweight, easily transportable mobile radiographic unit suitable for bedside x-rays.
1.2	The unit must have an effective braking system for parking and transport. The tube stand must be fully counterbalanced with rotation in all directions
1.3	Exposures with remote control should be available.
1.4	The unit must have cassette storage facility for all size of cassettes
<b>2</b>	<b>Technical Specification</b>
<b>2.1</b>	<b>The Generator:</b>
a	Should be microprocessor controlled high frequency, output 2.5 KW or above.
b	It should have a digital display of mAs and kV.
c	KV range should be 40kV to 90kV
d	mA range should be 60 mA or more
<b>2.2</b>	<b>X-Ray Tube</b>
a	Stationary anode with focal spot size should be 1.5 mm. or less.
b	Light Beam Collimator of multi leaf type with auto cut off switch
c	The exposure release switch should be detachable with a cord of sufficient length as per ICRP recommendation
<b>3</b>	<b>Standards, Safety and Training</b>
3.1	Should be AERB type approved product and comply with AERB Guidelines for radiation leakage and X-Ray equipments. Copy of the type approval should be attached along with the technical bid.
3.2	Should be US FDA or European CE approved product
3.3	Calibration/ Acceptance test certificate from the factory required.
3.4	Manufacturer/Supplier should have ISO 13485 certification for quality standards.
3.5	Warranty and CMC as per tender conditions
<b>4</b>	<b>Documentation</b>
4.1	User Manual in English
4.2	Service manual in English

4.3	Must submit atleast 3 user list and performance report within last 5 years from major hospitals.
4.4	List of important spare parts and accessories with their part number and costing.
4.3	Must submit atleast 2 nos of latest purchase order of the quoted model dated within 1 year along with the <b>price bid</b> .