

# **TENDER DOCUMENT**

## **SUPPLY OF DIRECT DRIVE MOTORS AT IRAPURAM FACTORY, KOCHIN**

**HLL LIFECARE LTD,  
CENTRAL ENGINEERING DIVISION  
PEROORKADA FACTORY,  
THIRUVANANTHAPURAM – 695 005,  
KERALA, INDIA.  
PHN: ++91 471 2437270  
FAX: ++91 471 2432647**

**IFB No.: HLL/CED/CON-AUG /MOTORS/BTADL CDM/IFC/2014  
DATE : 21-01-2014**

**HLL LIFECARE LIMITED**  
(A Government of India Enterprise)  
Central Engineering Division, Peroorkada. P.O,  
Thiruvananthapuram – 695005,  
Kerala, India  
Phn: 0471- 2433374,2437270, 2435090  
Fax No. (0471) 2432647

**INVITATION FOR BIDS (IFB)**

**IFB No : HLL/CED/CON-AUG/SUPPLY/MOTORS/BTADL CDM/IFC/2014**  
**DATE : 21-01-2014**

HLL Lifecare Limited (HLL) invites sealed and super scribed bids from competent and experienced eligible Suppliers/Contractors for the supply of following item in connection with the Augmentation of condom production at our factories in Kerala/Karnataka.

Sl. No	Brief Description of Item/Work	Quantity	EMD
1	Supply of Direct Drive Motors as per specifications at Irapuram Factory,Kerala	As per schedule of items	Rs.1500/-

**I. INSTRUCTION TO BIDDERS:**

1. A complete set of bid documents can be had from the Office of the Associate Vice President (CED), Central Engineering Division, HLL Lifecare Limited, Peroorkada Factory, Thiruvananthapuram – 695 005, Kerala, India during office hours on any working day on submission of written application.

The Tender Documents can also be downloaded from our Website [www.lifecarehll.com](http://www.lifecarehll.com) and the Central Public Procurement Portal of Government of India [www.eprocure.gov.in](http://www.eprocure.gov.in) from the date of issue of tender document. Tender forms shall be filled in ink or typed. No tender filled in pencil shall be considered. The tenderer shall sign and seal the form at each page and at the end, in token of acceptance of all the terms and conditions of the tender. Any subsequent changes/amendments will be published only in our website & CPP portal.

2. The scheduled date for issue, receipt and opening of bids is as follows.

- a) Date of issue of tender document - 21-01-2014
- b) Last date and time for receipt of bids - 25-01-2014 up to 15.00 Hrs.
- c) Date and time of opening of bids - 25-01-2014 , 15.30 Hrs.

d) Address for communication, receipt and place of opening of bids:

Associate Vice President (CED)  
Central Engineering Division,  
HLL Lifecare Limited (A Government of India Enterprise),  
PB No 2, Peroorkada, Thiruvananthapuram – 695005,  
Kerala State, India  
Ph: (++91 471) 2433374,2437270 –501,502  
Tele Fax: (++ 91 471) 2432647  
E-mail: srnair@lifecarehll.com, rajeevrv@lifecarehll.com

3. The Bid must include the following information;

- a. Enquiry No.
- b. Promised Delivery Schedule for each item.
- c. Acceptance Form (Schedule III)
- d. Price Schedule in Format For Quoting (Schedule IV)
- e. All other documents/certificate/information as specified in the bid document.

4. In addition to the invitation for bids, the bidding documents include the following schedules.

Schedule I	- Instruction to the Bidders
Schedule II	- Conditions of Contract
Schedule III	- Acceptance Form
Schedule IV	- Format for quoting

5. The completed and sealed bid documents should be submitted to Associate Vice President (CED), in the above address. The outer cover should bear the Enquiry No, closing date and General description of item tendered, and the words "DO NOT OPEN BEFORE" 15.30 Hrs (IST) on ----- (Indicate the Closing Date).
6. Bids will be opened in the presence of bidders' representative(s) who choose to attend on the specified date and time, at the office of HLL at the address given in Clause 2 (d) above.
7. In the event of the date specified for bid receipt and opening being declared as a closed holiday for purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed times.
8. The purchaser may, at its discretion, extend this deadline for submission of bids by amending the Bid Documents or any other reasons, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

9. Purchaser will not be held responsible for the postal delay, if any, in the delivery of the bidding document or the non-receipt of the same. Bids sent by Telex/Fax/Telegraph will not be accepted.
10. HLL reserves the right to club or split the items of works, change the qualifying criteria at their discretion and to reject or cancel the Invitation for bids without assigning any reason thereof.

**ASSOCIATE VICE PRESIDENT (CED)**

## **SCHEDULE II**

### **CONDITIONS OF CONTRACT**

#### **1) PRICE**

The price quoted should be inclusive of Basic Price, all applicable taxes and duties including VAT, Entry tax, Octroi & other levies, P&F charges, loading and unloading charges, insurance, etc. The Supplier should pay entry taxes, as applicable and should be included in the offer.

The Format for Quoting (Schedule IV) shall be suitably filled as applicable. The quoted rate shall be valid for a period of 31<sup>st</sup> March 2014. No price escalation and no change in terms and conditions will be allowed on any ground till the order is completely executed.

#### **2) TAXES/DUTIES/LEVIES**

The supplier shall be entirely responsible for all taxes including entry tax, duties, license fees, etc. incurred until successful completion of contract. All central, state, municipal taxes, duties and levies payable shall be shown by the bidder separately in the Bid. The Purchaser will issue necessary 'C' Form, if required.

#### **3) COMPLETION TIME**

- a. The item should be delivered within 15 days from the date of issuing the Letter of Intent or Supply Order.
- b. The quantity mentioned herein are approximate requirement with staggered delivery.
- c. In case less or more quantity is required the suppliers should be prepared to effect supply at short notice on the same terms and conditions.

#### **4) GUARANTEE PERIOD**

The Guarantee against any possible manufacturing defects shall be given for a period of 18 months from the date of supply and inspection of the item at HLL site or 12 months from the date of supply, whichever is earlier. The supplier has to provide 10% performance bank guarantee valid for guarantee period as per tender.

## **5) LIQUIDATED DAMAGES FOR DELAYS**

If the material is not supplied to the purchaser within the time stipulated in the Order, Purchaser may at their option, either (1) recover from the Supplier liquidated damages at the rate of 0.5 % of the total purchase order value for every week of delay, subject to a maximum of 7.5 % of the total purchase order value, or (2) at the risk and cost of the Supplier and without prejudice to the other remedies/rights as per the Contract, terminate the order wholly or partially and complete it themselves or reassign it to other Suppliers.

## **6) PAYMENT TERMS**

90% of the total supply price will be paid against supply, inspection and acceptance of the items at HLL, Irapuram site, within 30 days. Balance 10% of the total supply price will be paid against Performance Bank Guarantee valid for 1 year from the date of acceptance of the item.

## **7. SETTLEMENT OF DISPUTES**

Any disputes or differences or questions or claims arising under or relating to or touching this agreement shall be referred for arbitration to a Sole Arbitrator under the provisions of the Arbitration and Conciliation Act 1996 or any statutory modification or re-enactment thereof for the time be in force. The award passed by the arbitrator shall be final and binding on the parties hereto.

The contract shall be deemed to have been concluded at Thiruvananthapuram, Kerala and suits and proceedings, if any, shall be only in the courts of competent jurisdiction in Thiruvananthapuram.

The venue of arbitration shall be the place from where the contract is issued.

**The company reserves the right to club or split the items of supply and reject or cancel the Invitation for bids without assigning any reason thereof.**

**SCHEDULE III**  
**ACCEPTANCE FORM**

*(To be submitted in the letter pad of the firm indicating full name and address, telephone & fax numbers etc.)*

From

To

Associate Vice President (CED)  
Central Engineering Division,  
HLL Lifecare Limited (A Government of India Enterprise),  
PB No 2, Peroorkada, Thiruvananthapuram – 695005,  
Kerala State, India  
Ph: (++91 471) 2433374,2437270 –501,502  
Tele Fax: (++ 91 471) 2432647  
E-mail: srnair@lifecarehll.com, rajeevrv@lifecarehll.com

Dear Sir,

I / We, hereby offer to supply materials as detailed in schedule here to or such portion thereof as you may specify in the acceptance of Bid at the price given in the price bid and agree to hold this offer open till 90 days after the date of bid opening prescribed by the purchaser. I/We have understood the terms and conditions mentioned in the invitation for bid and Conditions of Contract furnished by you and have thoroughly examined the specifications and drawings in the bid document hereto and are fully aware of the nature of the scope of supply and my/our offer is to comply strictly in accordance with the requirement and the terms and conditions mentioned above. I/We have understood that the PURCHASER is the sole owner of the technology, equipment, specification and drawings given along with the bidding documents. I/we here by assure that the above information will be kept confidential and will not be used for any other purpose or will not be transferred to third party.

Yours faithfully,

**SIGNATURE OF THE BIDDER**

**SCHEDULE IV  
FORMAT FOR QUOTING**

**SCHEDULE FOR THE SUPPLY OF MOTORS(ELECTRIC & GEARED) AT IRPURAM FACTORY, KOCHIN**

Sl.No.	Description of item	Unit	For IFC			For KFB		
			Quantity	Rate in Rs.	Amount in Rs.	Quantity		
A.	Supply of <b>direct drive geared motors</b> as per the following specifications							
1.	For wet tumbler Make:LENZE/SEW/NORD/ROSSI/SUMITOMO/ BONFIGLIOLI Rating : 0.18KW Rated Torque :15.01 to 20.46 Nm Type : Motorised worm gear Power Input : Asyn. Three Phase AC 440V,50Hz Out put shaft :Hollow shaft 18 mm dia Gear box design :Foot mounting with centering Flange at out put end : Without flange No. of poles : 4 Reduction Ratio :1:60 Out put RPM : 24 Lubrication : Life lubricated Motor mounting :Integral motor/Direct coupling Terminal box : In position 4 Connection Type : Standard Enclosure : IP 55 Duty class : S1	<b>Nos.</b>	<b>2</b>			<b>2</b>		



	Temperature class : F Cooling : Fan cooled Factor of Safety : >1 Rule : Construction Safety Motor code : C 86 Selection code for operation on servoinverter Surface and corrosion protection: OKS-S (Corrosivity category C1) Efficiency class : IE 1 Motor protection :TKO(THERMAL CONTACT NC)							
2.	For Dehydrator- Make: LENZE/SEW/NORD/ROSSI/SUMITOMO/BONFIGLIOLI GEAR BOX MOTORISED SHAFT MOUNTED TYPE :PARALLEL HELICAL POWER INPUT:415VAC, 3PHASE, RATIO - 1:53 MOTOR MOUNTING: IEC 80 FRAMES, DIRECT COUPLED. Make: LENZE/SEW/NORD/ROSSI/SUMITOMO/BONFIGLIOLI Rating : 0.75kw No. of stages : 3 Power Input: Asyn. Three Phase AC 440V,50Hz Out put shaft :Hollow shaft dia – 35 mm Gear box design :Foot mounting with centering Flange at out put end : Without flange No. of poles : 4 Out put RPM : 28 Lubrication : Life lubricated Motor mounting :Integral motor/Direct coupling	<b>Nos.</b>	<b>2</b>			<b>2</b>		

Terminal box : In position 4 Connection Type : Standard Enclosure : IP 55 Duty class : S1 Temperature class : F Cooling : Fan cooled Factor of Safety : >1.75 Rule : Construction Safety Motor code : C 86 Selection code for operation on servoinverter Surface and corrosion protection: OKS-S (Corrosivity category C1) Efficiency class : IE 1 Motor protection :TKO(THERMAL CONTACT NC)								
Basic price in Rs.								
Excise duty								
Packing & forwarding charges								
CST								
Freight charges								
Other charges etc.								
Total Amount in Rs.(Including taxes& levies)								

**(In words)**

I agree to supply all the items as per schedule at the rates quoted by me as above and the terms and conditions of the tender document.

SIGNATURE OF THE SUPPLIER