

A:

**H.P. STATE ELECTRONICS DEVELOPMENT CORPORATION LTD., KHALINI
SHIMLA.-2 (Ph. 0177- 2626320, 2620146, 2623259, 2623394)**

SHORT TENDER NOTICE

Sealed bids are invited from manufacturer or their authorized dealers in the country for the supply of “**ELECTRONIC IMPORTED INTEGRATED SEMEN PACKING AND PRINTING MACHINE (IS-4)**” to be installed in “ **NATIONAL PROJECT FOR CATTLE AND BUFFALO BREEDING (NPCBB) semen processing laboratory Palampur Distt Kangra.(Himachal Pradesh.)**Bids are to be submitted on or before 30/07/2010 up to 3.00 P:M in the Office of “ **Managing Director H.P. State Electronics Development Corporation Ltd., Rattan Kunj Khalini Shimla-2**” and will be opened on the same day at 3.30 P:M. For detailed technical specifications and terms and conditions, please visit our web site www/hpsedc.com.

**Sd/-
Managing Director**

B:**Specification of Electronic Imported Integrated System for semen Packing and Printing Machine.**

- To Fill, Seal and Print around 14,000 Straws (0.25 ml) per hour 4 Straws at a time.
- **Printing with an exclusive 50 microns nozzle fitted on Inkjet Printer for permanent and legible printing**
- 128 condensed Bar Code, 10 Digit printing in 22mm space, for automatic identification of bull by using bar code.
- Liquid Level Sensor to check the semen level during process and automatically stop the machine when semen is finished in the reservoir.
- Auto Stop in case of any malfunction of the machine.
- **Software with Straw color Indicator.**
- **Should Work as a Printing System only without changing/removing/separating any hardware.**
- **Should Work as a Filling and Sealing Machine only without changing/removing/separating any hardware.**
- **Solvent Suction System available to keep the laboratory air clean and healthy.**
- Easy Operation and Maintenance.
- The System software can communicate and regulate Ultrasonic Generator, Vacuum Pump, Jet Printer and Filling & Sealing Machine.
- **Technical assistance through modem should be possible.**
- The system should be Compact, user friendly and ergonomic.
- **Automatic identification of bull by using bar code.**
- Computer piloted (MS windows compatible DEDICATED SOFTWARE).
- Compatible with Software for Management of Integrated Laboratory Environment
- Low noise.
- Easy to clean
 - All parts that require cleaning should be easily handled without tools.
- Standardization ISO 9001 : 2000
- Power Supply: 230 V 50-60 Hz,
- The Equipment must be quoted with all additional software's/accessories/spares and minimum one year warranty including on site training & installation.
- The concern should have experience of installing successfully at least five such system in India, for which necessary documents must be attached. The satisfactory working report from the user also be attached.
- The manufacturing firm should have their services centre in India to provide after sales services and all relevant details should be provided in tender.

Technical Specification:

Filling/Sealing/printing unit		Standardization Should be certified by quoting Company in respect of following aspects : The system conforms to the following current European directives Low Voltage N 73/23 CEE CEM 89/336 CEE Likewise the conforms to the following Standards EN 61010-1-EN 61326-1 EN 61326/A 1 Product references 230 v 50-60 HZ for mini / medium straws
Dimension Width	650mm (Without reception tray)	
Width	950 mm (Without reception tray)	
Depth	600 mm	
Height	500 mm	
Weight	62 KG	
Control Box		
Dimension Width	550 mm	
Depth	600 mm (without screen)	
Height	1200 mm	
Weight	70 KG	
Inkjet Printer	Domino	
Branded Computer Dual Core/Higher, UPS with Windows 7 Professional /Vista license		
Option Solvent suction System		

C:

Terms & Conditions:-

- (i) Price should be inclusive of sale Tax or VAT as applicable, It is preferable to have HP VAT billing. Otherwise HPSEDC can issue C- Form requires by supplier for billing.
- (ii) Price should be FOR Palampur.
- (iii) **Installation:** Installation will be done free of cost in the laboratory of Animal Health Department at Palampur Distt Kangra , in the State of Himachal Pradesh.
- (iv) Two days user training at the installation site to be provided free of cost.
- (v) 85 % payment will be made successful installation of equipment.
- (vi) Balance 15 % will be released after 30 days and on submission of Performance Bank Guarantee from schedule bank equivalent to 5 % of the order value valid for one year from the sate of installation.
- (vii) Your offer should remain valid for 60 days.
- (viii) Delivery period 4-6 weeks.
- (ix) Successful bidders has to deposit security amount of Rs. 75,000/- within 10 days of issuing of supply order. This security deposit will be refunded within 10 days of completion of supply order and its installation. Failure to execute supply order within agreed schedule will attract penalty @ 1 % per week. Failure to supply equipment as per agreed schedule, the security amount will be forfeited.
- (x) Warranty should be clearly indicated in your proposal.(Minimum warranty One year)
- ** (xi) Additional warranty charges for covering two years or three years warranty may be quoted.
- ** (xii) AMC charges must be mentioned in your offer. **Warranty or AMC charges will be taken in to account while calculating bid value.**
- (xiii) List of clients to whom these equipments supplied by your company in India along with satisfactory working report from the concern user.

D: Submission and opening of Bids.

Sealed bids must be submitted on or before 30/07/2010 up to 3.00 P:M in the Office of “ **Managing Director H.P. State Electronics Development Corporation Ltd., Rattan Kunj Khalini Shimla-2**” Bids received through fax will not be entertained. Bids will be opened on the same day at 3.30 P:M.

In case of any clarifications please free to contact this office on Phone No. **0177- 2623259, 2626320, 2620146** or Mobile No. **094184-70625** or through email of email – Id’s sedc-hp@nic.in or hpsedc@hpsedc.com.

E:

Price Bid

S.no.	Description of Item.	Price with 1 year warranty.	Price with 2 years Warranty.	Price with 3 years Warranty.	AMC Charges.

Dated :

**Stamp & Signature of
Company representative.**