

26.09.2017

TAMILNADU MEDICAL SERVICES CORPORATION LTD.,
TENDER FOR SUPPLY AND INSTALLATION OF KYMOGRAPH (STUDENT)
ELECTRIC INDEPENDENT UNIT AND PHYSIOGRAPH WITH TRANSDUCERS AND
ACCESSORIES TABLE TO DEPT. OF PHARMACOLOGY, GOVT.
TIRUVANNAMALAI MEDICAL COLLEGE HOSPITAL, TIRUVANNAMALAI
TENDER NO.163/GRAPH/DME-TV/TNMSC/ENGG/2017, DT.07.07.2017

Corrigendum

a) The following corrigendum are issued:-

Sl. No.	Tender Document Reference	Instead of	Read as
1.	Page No.52 Section V: Schedule of Requirements	Existing Text	Revised text at Annexure - I
2.	Page No.54 Section VI: Technical Specification	Existing Text	Revised text at Annexure - II
3.	Page No.55 to 57 Section VI - A: Qualification Criteria	Existing Text	Revised Text at Annexure - III
4.	Page No.60 Section VII: Bid Form and Price Schedule Price Schedule And refer corrigendum issued on 31.08.2017	Existing Text	Revised Text at Annexure - IV

Sale of Bidding Document : Up to 04.10.2017

Last date and time for receipt of bids : 05.10.2017, 03.00 PM

Date and time for opening of bids : 05.10.2017, 04.00 PM

All other terms and conditions of the tender remain unaltered.

The above forms part of the bidding documents. The bidder shall attach the copy of this corrigendum duly signed by their authorized signatory, in their bid.

Sd/-

General Manager (E)

SECTION – V
SCHEDULE OF REQUIREMENTS - REVISED

Sch. No.	Brief Description	Unit	Qty.	Bid security (Rs.)
1.	Kymograph (Student) Electric Independent Unit as per specification	Nos.	100	Rs. 9,000/-
2A.	Physiograph with Transducers and Accessories (Type – I) as per specification	Nos.	40	Rs.22,000/-
2B.	Digital Physiograph with Transducers and Accessories (Type – II) as per specification	Nos.	40	

Delivery Schedule: - 30 days from the date of purchase order.

Place of Delivery:- The above equipment is delivered at Dept. of Pharmacology, Govt.

Tiruvannamalai Medical College Hospital, Tiruvannamalai.

Important Note: For Physiograph, the bidder may quote the prices for any one or both schedule (Sch. No.2(A) & 2(B)) separately. However, the purchaser reserves the rights to order to any one of the schedule or combination of both, at their full discretion based on prices, the utility factors and end user requirement.

SECTION VI : TECHNICAL SPECIFICATIONS

1. SPECIFICATION FOR KYMOGRAPH (STUDENT) ELECTRIC INDEPENDENT UNIT

1. For amphibian experiments – constant speed electric motor & accurate gear box & 6” dia main cylinder & stainless steel spindle – gear ratio 640mm, 320mm, 25mm, 12.5mm, 2.5mm, 1.2mm, 0.25mm, 0.12mm per sec, (8 surface speeds).

2A. SPECIFICATION FOR PHYSIOGRAPH WITH TRANSDUCERS AND ACCESSORIES (TYPE-I)

- Single channel physiograph with accessories for human experiments.
 - Student Physiograph Single Channel.
 - **Console with Time & Event channel for Human Experiments only.**
 - **Couplers**
 - i.EKG with electrode -1 No., 3 pin junction box and jelly.
 - ii.Pulse/Respiration - 1 No.
 - iii.Bio potential with Electrodes - 1 No., paste and electrode for action potential
- **Transducers**
- i. Pulse -1 No.
 - ii. Respiration Belt - 1 No.

2B. SPECIFICATION FOR DIGITAL PHYSIOGRAPH WITH TRANSDUCERS AND ACCESSORIES (Type -II)

Four Channel digital physiograph with accessories for human experiments.

- **Console with Time & Event channel for Human Experiments only.**
- **Couplers**
 - i.EKG with electrode -1 No., 3 pin junction box and jelly.
 - ii.Pulse/Respiration - 1 No.
 - iii.Bio potential with Electrodes - 1 No., paste and electrode for action potential

➤ **Transducers**

- i. Pulse -1 No.
- ii. Respiration Belt - 1 No.

Note: Bidders shall furnish technical compliance statement for the model quoted , details of manufacturer including deviations if any. Technical catalogue /data sheet shall also be furnished in support of technical compliance statement with out fail.

SECTION VI-A : QUALIFICATION CRITERIA

(Referred to in Clause 11.2 of ITB)

For determining the lowest-evaluated bid, the Purchaser shall carry out the post qualification of the Bidder in accordance with ITB Clause 11.2, using only the requirements specified. Requirements not included in the text below shall not be used in the evaluation of the Bidder's qualifications

The Bidder shall furnish documentary evidence to demonstrate that it meets the following experience requirement(s):

1. Manufacturer Bidders

- (i) *The bidder must have manufactured and supplied satisfactorily the similar model **quoted** in each schedule of the Schedule of Requirements either directly or through of any other authorized dealer to the extent of at least 3 Nos. for Sl. No.1 and 1 No. for Sl. No.2(A) & 2(B) under "Section – V, Schedule of Requirements" in any one of the last five years of **which minimum 1 No. for Sl. No.1, 2(A) & 2(B) should have been supplied to Indian Institution** and should be in use satisfactorily with no adverse report for at least one year preceding the date of bid opening.*
- (ii) *The Bidder should furnish a brief write-up, backed with adequate data, explaining his available capacity and experience (both technical and commercial) for the manufacture and supply of the required equipment within the specified time of completion after meeting all their current commitments.*
- (iii) *The bidder should clearly confirm that all the facilities exist in his factory for inspection and testing and these will be made available to the purchaser or his representative for inspection.*

2. Non- Manufacturer Bidders

*In the case of a Bidder offering to supply Goods under the Contract that the Bidder does not manufacture or otherwise produce, **the Bidder should be duly authorized by the manufacturer of the Goods who meets the criteria under (1) above** (all supporting documents/information as asked above for manufacturer shall be submitted with the bid) and*

- a) *The manufacturer furnishes a legally enforceable authorization in the prescribed Form [Section XII] assuring full guarantee and warranty obligations as per GCC and SCC for the goods offered; and*
- b) *The bidder, as authorized by the manufacturer, must have supplied and provided after sales service to the extent of at least 1 No. for Sl. No.1, 2(A) & 2(B) of the quantities of **similar model** in the Schedule of Requirements in any one of the last five (5) years **to Indian Institution**, which must be in satisfactory operation at least for one year on the date of bid opening.*

3. Common to Both Manufacturer and Bidder

(i) *The information on past supplies and satisfactory performance should be given in the Proforma given under Section-XI.*

(ii) *Documentary evidence (end users certificate) in support of the satisfactory operation of the goods as specified above shall invariably furnished.*

(iii) *Data to support that the manufacturer has the financial and production capacity to perform the contract and complete the supplies within the stipulated delivery period shall be furnished. for the non-manufacturer bidder data to support that he has the financial capacity to perform the contract and complete the supplies within the stipulated delivery period shall be furnished. Reports on financial standing shall be in the form of profit and loss statements, balance sheets and auditors report for the past three years, bankers certificate, etc.,*

a) *The bidder should have a manufacturing capacity of atleast 1800 Nos. for Sl. No.1 and 720 Nos. for Sl. No.2(A) & 2(B) of similar capacity machines per annum certified by licensing authority/ chartered accountant.*

b) *The annual sales turnover for the bidder should be at least Rs.9.00 lakhs for Sl. No.1 and Rs.22.00 lakhs for Sl. No.2(A) & 2(B) in any one of the last three years (2014-2015 to 2016-2017), and it should be certified by the chartered accountants.*

c) *The bidder should have a cash/ credit limit of at Rs.2.25 lakhs for Sl. No.1 and Rs.5.50 lakhs for Sl. No.2(A) & 2(B) with their bankers exclusively for this contract and a certificate for the above shall be furnished by the bankers.*

(iv) *Further, the manufacturer should be in continuous business of manufacturing / supplying and after sale services of products similar to that specified in the 'Schedule of requirement' during the last 5 years prior to bid opening. In case of non-manufacturer bidders, this condition should be satisfied by the manufacturer of the product.*

1 *The legal status, place of registration and principal place of business of the company or firm or partnership, etc.;*

Notwithstanding anything stated above, the purchaser reserves the right to assess the bidder's capabilities and capacity to execute the contract satisfactorily before deciding on award

Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or record of poor performance such as, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc.

Note:

1) The above post qualification requirements are to be met by the bidder (in case of manufacturer bidders) and the bidder and the manufacturer respectively (in case of non manufacturer bidders) and qualification of group/sister/parent companies will not be considered for meeting the above requirement.

2) *For the purpose of furnishing documentary evidence to meet the post qualification criteria, the bidder should furnish the following:*

- a. *The supply made to public sector/Government units in India/private sector, the bidder should submit an affidavit confirming that the performance statement given is correct along with copy of purchase order, copy of invoices, proof of payment received from Purchasers, documentary evidence (end user certificate) in support of satisfactory completion of orders and function as stated above.”*
- b. *The foreign manufacturer is permitted to submit an affidavit in their letter head duly signed by the authorized signatory of the manufacturer confirming that the performance statement given is correct.*

Annexure IV

PRICE SCHEDULE – REVISED

1	2	3	4	5					6	7	8
				PRICE FOR EACH UNIT							
Sch No.	Item Description	Country of origin	Quantity & Unit	Ex-factory Ex-warehouse Ex-showroom off-the shelf for CIF (a)	Packing & forwarding (b)	Inland transport, Insurance and Incidental costs incidental to delivery ©	Incidental services as listed in clause 7 of SCC (d)	Custom s duty (e)	Unit price a+b+c+d+e	Total price per schedule for delivery at final destination (4 x 6)	GST – IGST/CGS T/ SGST payable if contract is awarded
1.	Kymograph (Student) Electric Independent Unit as per specification		100 Nos.								
2A.	Physiograph with Transducers and Accessories (Type – I) as per specification		40 Nos.								
2B.	Digital Physiograph with Transducers and Accessories (Type – I) as per specification		40 Nos.								

i. Unit price in (6) (Rs. in words)

- 1. Kymograph (Student) Electric Independent Unit as per specification with HSN code/ rate of GST.....
- 2A. Physiograph with Transducers and Accessories (Type-I) as per specification with HSN code/ rate of GST.....
- 2B. Digital Physiograph with Transducers and Accessories (Type-II) as per specification with HSN code/ rate of GST.....

a) Annual Maintenance Charges (labour only) per year /per unit for 7 years after 3 years free warranty maintenance period

- 1. Kymograph (Student) Electric Independent Unit as per specification with HSN code/ rate of GST.....
- 2A. Physiograph with Transducers and Accessories (Type-I) as per specification with HSN code/ rate of GST.....
- 2B. Digital Physiograph with Transducers and Accessories (Type-II) as per specification with HSN code/ rate of GST.....

b) Annual Maintenance Charges (Comprehensive) for 7 years / per year / per unit after free warranty maintenance period

- 1. Kymograph (Student) Electric Independent Unit as per specification with HSN code/ rate of GST.....
- 2A. Physiograph with Transducers and Accessories (Type-I) as per specification with HSN code/ rate of GST.....
- 2B. Digital Physiograph with Transducers and Accessories (Type-II) as per specification with HSN code/ rate of GST.....

Note:

- (a) In case of discrepancy between unit price and total price, the unit price shall prevail.
- (b) **This price schedule should be placed in separate sealed cover “Cover B”**
- (c) **GST applicable for Annual Maintenance Charges shall be indicated separately.**
- (d) **The bidder should indicate the HSN code of the equipment/ service and applicable GST rates.**
- (e) **The bidder should quote for the prices separately from column 5(a) to 5(e) and should not state “as inclusive”.**
- (f) **For Physiograph, the bidder may quote the prices for any one or both schedule separately (2(A) & 2(B)). However, the purchaser reserves the rights to order to any one of the schedule or combination of both, at their full discretion based on prices, utility factors and end user requirement.**

Place :

Signature of Bidder.....

Date :

Name

Business Address