



POF 1262-A
(INDEGENOUS SUPPLIES)

**Government of Pakistan
PAKISTAN ORDNANCE FACTORIES
TENDER ENQUIRY**

TO

PPRA & MIS

Dear Sirs,

Reference: TENDER ENQUIRY NO. 4145-EM-18(22)-LP-PUR-HOSP DATED 14.4.2018

You are requested to submit sealed quotations for the item(s) NOTED ON THE Schedule to the Tender. Please note the following instructions for filling the tender:-

1. SUBMISSION OF TENDER

1.1 Tenders will be opened at 1230 hours on **07 May 2018** and must reach this office on or before 1200 hours. Tender received late will not be entertained. You may witness the opening of the tender if you so desire. If a representative is deputed, he should bring a letter of authority from you.

1.2 Only one tender should be included in one envelope. The outside of the envelope should be inscribed with:-

Tender Enquiry No: **4145-EM-18(22)-LP-PUR-HOSP**

Tender to be opened on: **07 May 2018**

Address as follows:- **DY.COMMANDANT-POF-HOSPITAL
POF WAH CANTT. (PAKISTAN)**

2. GENERAL INSTRUCTIONS REGARDING PREPERATION OF QUOTATIONS

2.1 For materials, the prices should be filled in column 5 and delivery date in column 6 of the schedule to this Tender Enquiry. The undertaking should be signed at the bottom of the schedule, which shall form the Quotation. You may use a separate sheet if necessary.

2.2 For plant and Machinery, you are required to quote in two parts:-

Part-I "Technical Offer": It should exclusively give technical details and literatures/brochures of the offered plant, machinery and equipment; validity

date; delivery schedule; signed undertaking given on the schedule to this Tender Enquiry. It must not indicate price, costs etc.

Part II "Commercial Offer": It should indicate the commercial terms e.g. price, terms of payment, mode of payment, mode of supply.

Each part should be placed in a separate sealed cover. The envelopes should be inscribed with: Part I "Technical Quotation without price" and Part II "Commercial Quotation with Price".

2.3 The quotation must remain valid for, at least 90 days from the date of opening of tenders.

2.4 The quotations should hold good for any reduced or enhanced quantities without notice.

2.5 In the event of non-acceptance of offer, no intimation will be given to the Tenders.

2.6 Conditional offers or alternative offers are likely to be ignored.

2.7 Quotations should be based on:-

F.O.R station of dispatch basis, i.e delivered free on rail, inclusive of packing and forwarding charges. The stores will be biked under Military Credit Note, to be provided by the purchaser

And/or

Free delivery at POF's stores at POFs Wah Cantt.

In this case Octori duty will be available by the supplier.

2.8 Taxes and Duties etc, where applicable, must be shown separately, quoting reference to Registration No. in Sales Tax and relevant authority. In the case of inclusive of Taxes and Duties the offer may be ignored.

2.9 Taxes and duties levied on or after Tender opening date or on or after the date offer was signed and dispatched will be allowed to include in the offered rates.

2.10 "Suppliers will furnish a certificate, issued by Excise & Taxation deptt;, that he has cleared all Professional Tax payable by him". Offers received without this certificate will be rejected.

2.11 If the requisite information is not furnished on the T.E forms or offer received is not conformity with the requirement of T.E such offer shall be ignored.

2.12 The supplier will render necessary information regarding hazardous effects on environment of the material/products supplied by them, alongwith despatch documents.

2.13 "Suppliers will furnish a valid Authorization/agent certificate of your foreign Principal of requisite equipment for Pakistan which is must attach with the quotation

3. **INSPECTION**

3.1 Supplies shall be subject to the inspection and acceptance by the competent inspection authority nominated by the Purchaser, who will

arrange it at his own cost. Inspection facilities such as tools, test equipment, instruments etc will, however, be provided by the suppliers in accordance with the relevant specifications.

- 3.2 Where considered necessary by the Purchaser, the stores may be obtained on Warranty/Guarantee, subject to inspection on receipt. Rejected stores will be removed and replaced with the acceptable stores by the supplier at his own expense, within a specified time.

4. TENDER FEE

The tender must be accompanied by a non-refundable fee by means of a crossed postal order/Pay order of Rs. 500/- in favour of DIRECTOR ADMIN. POFs Wah Cantt.

5. BID MONEY

- 5.1 Bid Money at the rate of 2% (for Registered firms with POFs) & 5% (For Un-Registered with POFs) firms of the quoted value should accompany the tender in the shape of Deposit At Call Receipt/Pay Order/Banker's cheque from a scheduled Bank drawn in favour of:-

Dy. Commandant-POF Hospital, POF Wah Cantt.

- 5.2 Tender received without Bid Money or with Deposit At Call Receipt/Pay Order/Banker's cheque valuing less than prescribed limit of the Bid money will be rejected. Bid Money of the unsuccessful tenderers will be returned as soon as the scrutiny of the tenders is completed. Bid Money of the successful Tenderer will be retained until the contract is finalized. Bid Money will be forfeited in case the quotation is withdrawn before the expiry of its validity date.

- 5.3 State owned organizations are not required to provide Bid Money.

6. ACCEPTANCE OF OFFERS

- 6.1 Rejection of any bids will be as per PPRA Rule 33(I).

6.2 PERFORMANCE BOND

- (a) The successful bidder shall provide Performance Bond @ 10 % of total value of contract, in the form of a Deposit at Call Receipt from a scheduled Bank or an un-conditional Bank Guarantee on the prescribed format. The performance bond will be in favour of CMA (POF) Wah Cantt. It will be returned on satisfactory completion of contract.
- (b) If the Supplier fails to furnish the Performance Bond within the specified time, such failure will constitute a breach of the contract and the Purchaser shall be entitled to make other arrangements for purchase of the stores at the risk and expense of the Supplier.

6.3 Performance Bond

From State owned organizations may be waived off at the discretion of the Purchaser.

6.4 FAILURE TO SUPPLY THE STORES

All deliveries must be completed by the specified date. If the failure to deliver the stores within the scheduled time should have arisen from "Force Majeure", which the Purchaser may admit as reasonable ground for further time, he will allow such additional time as he may consider to have been required by the circumstances of the case. Otherwise, he will be entitled, at his discretion, to cancel the contract; and/or, claim liquidated damages upto 2% but not less than 1% of the contract price of the items and their quantities for each and every month or part of a month, beyond the specified delivery date, during which these may not be delivered, subject to a maximum of 10% of the total contract value; or, to purchase, from elsewhere, the unsupplied stores at the risk and cost of the Supplier.

6.5 PAYMENT

- a) Payment will be made by the CMA (POF) Wah Cantt through crossed cheque on receipt/acceptance of stores on our prescribed bill from supported by receipt voucher on part/full supply basis.
- b) Only registered suppliers (with sales tax & Income tax depts) who are on active taxpayer list (ATL) of FBR are eligible to supply goods /services to government departments.
- c) The payment to registered persons may be linked with the active taxpayer status of the suppliers as per FBR data basis. if any registered suppliers is not ATL his payment should be stopped till the mandatory returns and appears on ATL of FBR.

7. SECURITY OF INFORMATION

The tender and his employees must not communicate any information relating to the sale/purchase of stores under this enquiry to any person other than the manufacturer or to any press or agent not authorized in writing by POFs to receive it.

Please return the Schedule to the Tender duly signed by the specified date, alongwith the specification etc, if any, enclosed herewith - even if you are unable to quote.

Yours faithfully,

Manager Purchase-POF Hospital

PAKISTAN ORDNANCE FACTORIES

SCHEDULE TO TENDER ENQUIRY NO. . **4145-EM-18(22)-LP-PUR-HOSP** DATED **14.4.2018**

(1) **FOR MATERIALS**

Item No	Description with Spec etc.	Unit	Quantity	Price Figure	Price in Words	Delivery Date
1.	<u>DETAIL OF MACHINERY:-</u> <u>Specifications;-</u> (Attached as Annexure-B)					Immediate

(2) For Plant & Machinery:-

(3) **Special Conditions.**

- 1 SALES TAX EXEMPTED FROM HOSPITAL SUPPLIES.
 2. OFFER WITHOUT BID MONEY AND TENDER FEE WILL NOT BE CONSIDERED.
 3. DATE AND STAMP OF THE POSTAL ORDER MUST BE VISIBLE.
- (ATTACHED AS ANNEXURE-C)**

(4) **Undertaking**

Should our offer be accepted, we hereby undertake to supply the stores/render the services contracted on the basis of Conditions of Contract embodied in Form POF 1280, and to deposit the performance bond within the prescribed time, failing which it will constitute a breach of contract, and POF will have the right to purchase the stores/services elsewhere at our risk and cost.

Place _____

Signature the Renderer _____

Date _____

Name _____

Position _____

Address _____

Income Tax G.I.R No. _____

Annexure-B

- | | | |
|----|-----------------------------|--|
| 1. | Detail of Machinery: | PROCUREMENT OF PLANT AND MACHINERY |
| | : | 1. Operating Table (Qty-01 No.)
2. Defibrillator (Qty-01 No.)
3. Ultrasound Machine (Qty-01 No.)
4. Blood Warmer (Qty- 04 Nos.) |

Specifications:**Operating Table** (Qty-01 No.)

1. Electronic control for electro - hydraulic movements
2. Height adjustable Operating table for minor procedures in accident and emergency
 - i. Table section
 - ii. Head section
 - iii. Upper back section
 - iv. Lower back section
 - v. 2 part leg section
3. **Different positions**
 - i. Trandelenburg and Reverse Trandelenburg
 - ii. Back plate adjustment up / down
 - iii. Leg plate adjustment
 - iv. Lateral tilting right/left
 - v. Spread of split leg plates
 - vi. Flex position

Other parameters

1. Patient weight bearing capacity up to 200 kg.
2. Electrical operations of table with remote (wired) and column control panel.
3. C-Arm Accessibility.
4. Built-in rechargeable battery with battery backup up to 12 hours.
5. Rotatable 04 casters with breaking system to use the table as fixed position.
6. Table top should be fully radiolucent.

Accessories

1. Arm rest
2. Anesthesia screen.
3. Infusion pole
4. Lateral support
5. Back-and buttocks support
6. Hand strap
7. Hand surgery plate

8. x-ray cassette frame
9. Ring head pad
10. Skull clamp without skull pins for adults and children.
11. Horseshoe headrest for adults and children
12. Leg rest according to Goepel
13. Basin with holder
14. Pivoting basin with rack
15. Lower leg holder with clamp
16. Trolley for accessories .

Defibrillator (Qty-01 No.)

1. Biphasic transthoracic (external) defibrillator with LCD colour display
2. Synchronized output with ECG.
3. Energy selection & delivery on control panel and paddles for external defibrillation.
4. Charging Indicator
5. The energy range should be adjustable for peads and adults up to 360 Joules.
6. Charging Time for full energy should be less than 05 sec
7. Screen Size of approx. 5 inch colored.
8. Display of HR, ECG through paddles and Lead I.II & III patient cable.
9. Built in recorder for printing of full summery on standard 50mm paper.
10. Alarms for High and low Heart rate, low battery warning.
11. Built-in Rechargeable battery with charger for minimum 50 shocks at max energy.
12. Auto tester/self check.
13. External Paddles (Adult, Paed, Neonate)
14. AED facility with cable.
15. Pacing facility
16. Model: Latest version

Accessories:

17. Complete with standard accessories, including reusable type Adult, Paediatric & Neonatal sensors
18. Original trolley/cart
Optional (If any):
19. Internal Paddle(Adult, Paed, Neonate)
20. Charging Time for full energy should be less than 05 sec
21. ETCo2
22. Spo2
23. Disposable pacing pads / AED mode pads.

Ultrasound Machine (Qty-01 No.)

1. High end portable ultrasound machine with high performance, compact diagnostic system that provides edge imaging technologies. Which are commonly used in emergency requirement.
2. The system should be provided with the ability to measure anatomical structure (fetal, abdominal, small organ, Trans rectal, Trans vaginal, cerebrovascular, peripheral vessel, heart and musculoskeletal) and calculation packages that provide information which may be used adjunctively with other medical data for clinical diagnostic purposes.

3. Model : latest version
4. Monitor: 15" or more
5. Resolution full screen: 1280x800 pixels or better
6. Resolution Image area: 800x600 pixels or better
7. Viewing angle: minimum 175°
8. Dynamic Range: 200dB or more
9. Frame rate: 1200 fps or more
10. Viewing depth: 30 cm or better
11. Storage Capacity: 25000 images or more (B/W and color images)
12. Weight: 8kg or less (with battery)
13. Battery backup time: live scanning of minimum 1 hour
14. Transducer port: 3 Ports

Scan modes

15. B-Mode Imaging, M-Mode Imaging, Color Doppler, Power Doppler, PW / CW spectral Doppler, Mixed Mode, Mode display: (2D+2D with and without C or Power Doppler) triplex mode.

Scanning parameters and features

16. Multi Hertz imaging, user programmable system parameters, general imaging, automatic image optimization, contrast resolution, auto flash color artifact suppression, dynamic persistence and compound imaging

Measurements

17. Abdomen, gynecology/obstetric, peripheral vascular, cerebrovascular, thyroids, TCI, renal and MSK studies.

Transducers

18. Convex Probe: 2-7 MHz & penetration 25 cm or better
19. Liner Probe: 5-10 MHz & penetration 16 cm or better
20. TVS Probe: 4-9 MHz & penetration 20 cm or better
21. Phased array probe: 2-4 MHz & penetration 25 cm or better

Accessories

22. Black and white printer
23. Imported trolley for portable ultrasound

Blood Warmer (Qty- 04 Nos.)

24. Should warm infusion & blood products up to the patient's body temperature.
25. Should be able to accept all standard IV sets.
26. Should not have any consumable requirement.
27. Suitable to warm IV fluids up-to 40°C in within minutes / instantly
28. Dual temp. sensors.
29. Accuracy of $\pm 1^\circ\text{C}$
30. Should have audio-visual alarm for High temperature/ door open / low temperature/ safety lock.
31. Should work continuously for 3-6 hours.
32. Temperature Protection: Internal Over temperature Protection.
33. Temperature setting control: Manual and Automatic temperature setting.
34. Warming technique: Dry warming technique (avoid contaminations and Infection risk associated with humid systems.)

35. Model: Latest Version
36. **Disposable /Consumables:**
37. Adult I.V set with filter.
38. Adult I.V set w/filter and needle less injection site.
39. Pediatric I.V set /filter and needle less injection site.

Standard Terms & Conditions:

1. Warranty: The vendor will be responsible for maintenance of the equipment including parts and service for the period of 3 years.
2. List of equipment available for providing calibration and routine maintenance support as per manufacturer documentation in service/technical manual.
3. The firm should have more than 05 years experience in concern line of business.
4. Firm must arrange demo unit of quoted model at the time of technical evaluation
5. Sole distribution in original must be attached with technical bid otherwise bid will be ignored at tender opening.
6. Firm should have certified company trained engineers who must be trained on quoted system.(certificates must be attached with technical bid)
7. A comprehensive list of above said units installed in reputable hospitals along with after sale service infrastructure in Rawalpindi / Islamabad will be provided.(list must be attached with technical bid)
8. Original manufacturer's service manuals, operational manual and brochure of quoted model with detailed specifications must be provided by the firm. Net generated brochure will not be acceptable.
9. POF reserves the right to reject any firm's offer on the basis of quality/ services issues
10. Firm to guarantee the supply of spare parts up 10 years on as and when required basis
11. Standardization: FDA or CE
12. Power Supply: 220 V AC \pm 10%, 50 Hz.
13. Country of Origin: Europe/USA/Japan/UK

ANNEX "C"SPECIAL CONDITIONS

1. STANDARD ACCESSORIES THE COST OF WHICH IS COVERED IN BASIC UNIT SHOULD BE CLEARLY INDICATED AND LISTED AS A PART OF BASIC EQUIPMENT.
2. OPTIONAL ACCESSORIES, IF AT ADDITIONAL COST, SHOULD BE SHOWN SEPARATELY.
3. THE LIST AND PRICE OF RECOMMENDED SPARE PARTS REQUIRED FOR THREE YEARS TROUBLE FREE OPERATION SHOULD BE QUOTED.
4. EQUIPMENT WILL BE INSTALLED AND COMMISSIONED AT POF HOSPITAL WAH CANTT FREE OF CHARGE.
5. THE FIRM WILL PROVIDE **03 YEARS** WARRAANTY/GUARANTEE OF THE ENTIRE SYSTEM FROM THE DATE OF SUCCESSFUL COMMISSIONING. DURING THIS PERIOD REPLACEMENT OF ANY COMPONENT/PART IF NECESSARY WILL BE MADE BY THE FIRM FREE OF CHARGE IN ADDITION TO FREE SERVICE.. TWO SETS MANUALS IN ENGLISH WILL BE PROVIDED FREE OF COST INSTALLATION MANUAL AND OPERATIONAL MANUAL.
6. THE FIRM WILL ENCLOSE AN UNDERTAKING TO GUARANTEE FOR SUPPLY OF SPARE PARTS UP TO 10 YEARS AS AND WHEN REQUIRED.
7. CONSUMABLE BEING OFFERED FREE OF CHARGE WILL BE IDENTIFIED SEPARATELY.
8. THE FIRM SHOULD MENTION PRODUCT YEAR OF MAUFACTURING AND REFERENCES WHERE THE QUOTED MODEL IS AVAILABLE/INSTALLED IN PAKISTAN.
9. QUOTATION MUST BE PREPARED AS PER CONDITION NO.2.2 OF T.E PART-1 "TECHNICAL OFFER" IT SHOULD EXCLUSIVELY GIVE TECHNICAL DETAILS AND LITERATURE/BROACHERS OF THE OFFERED PLANT, MACHINERY AND EQUIPMENT. VALIDITY DATE, DELIVERY SCHEDULE AND SIGN UNDER TAKING GIVEN ON THE SCHEDULE TO THIS STANDSRD INQUIRY. IT MUST NOT INDICATE PRICE, COST ETC..PART-II COMMERCIAL TERMS E.G.PRICE, TERMS OF PAYMENT MODE OF PAYMENT, MODE OF SUPPLY. EACH PART SHOULD BE PLACED IN A SEPARATE SEALED ENVELOP. THE ENVELOPES SHOULD BE INSCRIBED WITH PART-I "TECHNICAL QUOTATION WITH OUT PRICE" AND PART-II "COMMERCIAL QUOTATION WITH PRICE."
10. TENDER FEE AND EARNEST MONEY MAY BE PLACED IN SEALED SEPARATE ENVELOPS.
11. ONLY REGISTERED SUPPLIERS (WITH SALES TAX & INOME TAX DEPTT) WHO ARE ON ACTIVE TAXPAYER LIST (ATL) OF FBR ARE ELLIGIBLE TO SUPPLY GOODS /SERVICES TO GOVERNAMENT DEPARTMENTS.
12. THE PAYMENT TO REGISTERED PERSONS MAY BE LINKED WITH THE ACTIVE TAXPAYER STATUS OF THE SUPPLIERS AS PER FBR DETABASIS.IF ANY REGISTERED SUPPLIERS IS NOT ATL HIS PAYMENT SHOULD BE STOPPED TILL THE MANDATORY RERTURNS AND APPEARS ON ATL OF FBR.