

TENDER NOTICE

1) According SPPRA Rules 2010 (Amendment-2013) sealed tender on prescribed proforma are hereby invited from well reputed firms, interested Agent / Sole Agent/ Foreign Companies Distributors in Pakistan for the purchase of following Machinery / Equipment under SNE (New) 2017-18 for Liaquat University Hospital, Hyderabad/Jamshoro for the financial year 2017-18. The last date for submission of tender documents is 2nd January, 2018 up to 11.30 A.M and will be opened on same day at 12.00 Noon in the presence of participants.

S. NO	Tender #	Description	Tender Fees (Non-Refundable)	SECURITY DEPOSIT
1	23/2017-18	Purchase of C.T Scan Machine	Rs.2000/-	2.5%
2	24/2017-18	Purchase of MRI Machine	Rs.2000/-	2.5%
3	25/2017-18	Purchase of Lithotripter	Rs.2000/-	2.5%
4	26/2017-18	Purchase of Dialysis Machines.	Rs.2000/-	2.5%

PROCEDURE & SCHEDULE

Bidding Procedure	Single Stage Two Envelope System
Bid Validity	90 days
Issuance of Tender Documents	14.12.2017 to 01.01.2018 @ LUH, Hyderabad.
Submission of Tender	02.01.2018 at 11:30 AM @ LUH, Hyderabad.
Opening of Tender	02.01.2018 at 12:00 NOON @ LUH, Hyderabad.

- 2) Complete set of tender documents containing Schedule of Requirements, Technical Specification with Term & Conditions can be purchased with a non-refundable fee in Rs 2,000/-Each from the office of undersigned Liaquat University Hospital (LUH), Hyderabad.
- 3) The Medical superintendent LUH, Hyderabad / Jamshoro reserves the right to increase or decrease the quantity of any item of schedules as and when it is deemed necessary according to SPPRA Rules. The Procuring agency may reject all or any bids subject to the relevant provision of SPPRA Rules.
- 4) Tender documents can be downloaded from SPPRA website.
- 5) Bid shall include all government taxes (If Applicable)
- 6) Deduction in the bills will be done as per government rules.
- 7) Bid Security @ 2.5% of the total bid value of quoted items by the bidder in shape of pay order / demand draft in favour of Medical Superintendant Liaquat University Hospital Hyderabad / Jamshoro whereas an amount of the contract 5% performance security is to be obtained from contractor as per SPPRA Rules.
- 8) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.
- 9) In case of announcement of public holiday or any unfavorable circumstance, the bids shall be submitted and opened as per given schedule on the next working day.
- 10) Queries can be addressed at the following numbers or in person during office hours @ LUH, Hyderabad.

Ph: 022-9210207
Fax: 022-9210208

Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro



NOTIFICATION

NO.HD (P&E) 1-2 (61) / 2017. In supersession of this department's notification No.HD (P&E) 3-5 (77) / 2017, dated 16.03.2017, NO.HD (P&E) 3-5 (74) / 2013, dated 03.08.2017, NO.HD (P&E) 3-5 (85) / 2017, dated 03.08.2017, NO.HD (P&E) 3-5 (78) / 2013, dated 11.09.2017, NO.HD (P&E) 3-5 (55) / 2015, dated 11.09.2017 and SO (PM&I) 2-1 / 2017-18 / PM-05 (LUH), dated 07.08.2017, the Government of Sindh, Health Department is pleased to re constitute a Procurement Committee under Clause-7 of Sindh Public Procurement Rules 2010 (Amended 2017), comprising of the following members for purchase of machinery / equipment, vehicles and furniture / fixture to be purchased under revenue component of "ADP schemes & SNE" in respect of Liaquat University Hospital Hyderabad;

- | | |
|---|-----------------|
| 1. Additional Medical Superintendent (General),
Liaquat University Hospital, Hyderabad. | Chairman |
| 2: Additional Medical Superintendent (Technical)
Liaquat University Hospital, Hyderabad. | Member |
| 3. Professor / Associate Professor / Assistant
Professor / Expert / Technical Person of Relevant field,
Liaquat University of Medical & Health Sciences (LUM&HS)
Jamshoro. | Member |

The committee will responsible to observe all the codal formalities as per Sindh Public Procurement Rules 2010 (Amended 2017), the TORS / Functions / Responsibilities of procurement committee in accordance with SPP Rule-8 (Amended 2017) are as under;

- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids
- Preparing evaluation report as provided in rule-45,
- Making recommendations for the award of contract to the competent authority;
- Perform any other function ancillary and incidental to the above.

(DR.FAZLULLAH PECHUHO)
SECRETARY HEALTH

NO.HD (P&E) 1-2 (61) / 2017

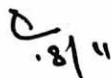
Karachi, dated 07-11-2017.


C.c.to:

- The Vice Chancellor, Liaquat University of Medical and Health Sciences Hyderabad / Jamshoro with request to advice the member to attend the meetings for above said committee.
- The Managing Director, Sindh Public Procurement Regularity Authority, Karachi.
- The Medical Superintendent, Liaquat University Hospital Hyderabad / Jamshoro.
- The District Accounts Officer, Hyderabad.
- All members of the committee.
- P.S. to Secretary, Health Department, Govt. of Sindh, Karachi.
- P.S to Additional Secretary (Dev), Health Department, Govt. of Sindh, Karachi.


Deputy Director (Dev)



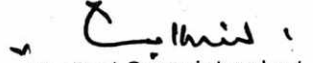




ANNUAL PROCUREMENT PLAN
LIAQUAT UNIVERSITY HOSPITAL, HYDERABAD / JAMSHORO
FINANCIAL YEAR 2017-18

S.No.	Description of Procurement.	Qty	Estimated Total cost	Funds Allocated	Source of funds (ADP / Non ADP)	Proposed Procurement method	Timing of Procurement				Remarks
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	Drugs / Medicines & Surgical Items (L.P / BULK)		87.750 M	87.750 M	Non ADP	Single Stage Two Envelope	In all quarters as per Requirement				
2	Dietary Items.		40.95 M	40.95 M	---do---	---do---	-----do-----				
3	Uniform & Liveries		3.33 M	3.33 M	---do---	---do---	-----do-----				
4	Misc / Petty / Electric Items.		4.389 M	4.389 M	---do---	---do---	-----do-----				
5	Medical Gases		29.23 M	29.23 M	---do---	---do---	-----do-----				
6	Janitorial Services & Items.		9.450 M	9.450 M	---do---	---do---	-----do-----				
7	Printing Articles.		1.016 M	1.016 M	---do---	---do---	-----do-----				
8	Stationary Articles		0.604 M	0.604 M	---do---	---do---	-----do-----				
9	Instruments		4.961 M	4.961 M	---do---	---do---	-----do-----				
10	Consumable Items / Pathology Kits & Chemicals.		12.183 M	12.183 M	---do---	---do---	-----do-----				
11	Deployment of Security Guards		13.20 M	13.20 M			-----do-----				
12	Repair of Machinery / Equipment		21.87 M	21.87 M	---do---	---do---	-----do-----				
13	Repair of Furniture / Fixture.		2.04 M	2.04 M	---do---	---do---	-----do-----				
14	Drugs / Medicines under Zakat Fund (Bulk)		42.0 M	42.0 M	---do---	---do---	Subject to Release of Funds				
15	Drugs / Medicines under Zakat Fund (LP)		28.0 M	28.0 M	---do---	---do---	Subject to Release of Funds				
16	Machinery Machinery / Equipment under SNE		275 M	275 M	---do---	---do---	Subject to Release of Funds				
17	Furniture / Fixture under SNE		8.925 M	8.925 M	---do---	---do---	Subject to Release of Funds				
18	Purchase of Machinery/Equipment under various ADP Schemes				ADP	---do---	Subject to Release of Funds				
19	Purchase of Furniture / Fixture under various ADP Schemes				ADP	---do---	Subject to Release of Funds				

List Enclosed


 Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro



NO.HD(P&E) 3-2 (427)/2014
GOVERNMENT OF SINDH
HEALTH DEPARTMENT
(Procurement, Monitoring and Inspection Cell)
Karachi dated the 10th APRIL, 2017.

NOTIFICATION

No.HD(P&E)3-2(427)/2014. In supersession to this department's notification of even number dated 9-03-2017 and in pursuance of Rule 31 of the Sindh Public Procurement Rules, 2010, a Departmental Complaint Redressal Committee, comprising of following officers is hereby re-constituted as under to resolve complaints of aggrieved bidders:

1. Special Secretary,
Health Department. *19/4 25-4-17* Chairman
2. Representative from Accountant General Sindh, Member
3. Independent expert from relevant field concerning
(to be nominated by the Head of Procuring Agency) Member
4. Deputy Secretary (PM&I) Member
5. Deputy Secretary (General) Member/Secretary

ToRs.

- To perform according to Rule 31 of SPPRA, 2010.
- To Perform any other function ancillary and incidental to the above.

- DR. FAZLULLAH PECHUHO -
SECRETARY TO GOVERNMENT OF Sindh

No.HD(P&E)3-2(427)/2014.

Karachi dated the 10th APRIL, 2017

1. The D.G.Health Services, Sindh, Hyderabad.
2. The District Health Officers (All)
3. Medical Superintendents (All) *Liaquat University Hyderabad*
4. All the Member of the Committee.
5. The PS to Secretary Health Department, Govt. of Sindh, Karachi.
6. Office order file.

[Signature]
SECTION OFFICER (PM&I)

[Signature]

[Signature]
24/4
Gen B. v

TENDER FEES Rs.2000/-
(NON REFUNDABLE)



LIAQUAT UNIVERSITY HOSPITAL
HYDERABAD / JAMSHORO

PURCHASE OF MACHINERY / EQUIPMENT (C.T. SCAN)
UNDER SNE (NEW) 2017-18

TENDER INQUIRY NO. 23/2017-18
DUE ON 02.01.2018 11:30AM

Single Stage - Two Envelope Bidding Procedure

IMPORTANT DATES

Issuance of Tender Documents	14.12.2017 to 01.01.2018
Submission of Tender	02.01.2018 at 11:30 AM
Opening of Tender	02.01.2018 at 12:00 Noon

Instructions to Bidders

- 1) The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.
- 2) Bid Security @ 2.5% of the total bid value of quoted items by the bidder in shape of pay order / demand draft / bank guarantee in favour of Medical Superintendent Liaquat University Hospital Hyderabad / Jamshoro.
- 3) Bids shall remain open for 90 days from the date of opening. A bid valid for a shorter period shall be rejected as being non-responsive.
- 4) The bid prepared by the Bidder shall comprise the following mandatory documents to be eligible:
 - (a) Tender Purchase Receipt (*original*)
 - (b) Bid Security
[Copy in Technical Proposal with words & figures hidden. Original in Financial Proposal]
 - (c) General & Special Conditions of Contract (*duly filled, signed & stamped by Bidder*)
 - (d) Schedule of Requirements & Technical Specifications (*duly filled, signed & stamped by Bidder*)
 - (e) Manufacturer's Authorization
 - (f) Undertaking
 - (g) Certificate
 - (h) Bidder's registration & membership with a valid copy of:
 - (i) Income Tax & GST Registration Certificate
 - (ii) Professional Tax Certificate (Sindh)
 - (i) Bidder's Financial Status:
 - (i) Company Profile
 - (ii) Bank Certificate / Bank Statement showing turn over of business of Rs.05.00 Millions or more per annum for last three years.
 - (iii) Income Tax Return for last three years.
 - (j) Bidder's After Sale Services in Sindh:
 - (i) Service Workshop
 - (ii) tools list
 - (iii) Qualified & Trained Personnel list
 - (k) Original Equipment Manufacturer (OEM) or Brand quoted by the Bidder
 - (i) Brochure or Catalogue (*Original*)
[Note: Photocopies, Photographs or Word document not acceptable.]
 - (ii) References of the quoted model (*local*)
 - (iii) References of the quoted model (*international*)
 - (iv) ISO 9001 Certificate
 - (v) ISO 13485 Certificate (where applicable)
 - (vi) CE / FDA / JIS Certificate
 - (l) Bid Form & Price Schedules (*duly filled, signed & stamped by Bidder*)
[Note: Bid Form & Price Schedules should be enclosed inside Financial Proposal envelope.]
- 5) Goods must be quoted with all the standard accessories.
- 6) The Purchaser will evaluate and compare the bids on itemized basis OR on the basis of a group OR a combination of groups OR as total package.

- 7) Prices shall be quoted in Pakistani Rupees on DDP and Foreign Currency on C&F basis.
- 8) The bidders shall quote their prices inclusive of all duties / taxes / Octroi transportation etc. and all other expenses on free delivery to Consignee's end.
- 9) Price should be quoted both in figures and words, failing which the offer will be ignored.
- 10) The prices quoted by the Bidder shall be fixed during the performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
- 11) The bidding procedure for this tender will be Single Stage - Two Envelope Procedure as follows;
 - (a) The Bidder shall prepare bid comprise one single envelope containing separately financial proposal and technical proposal in original. Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letter to avoid confusion. The financial and technical bids, each consisting of the documents listed above.
 - (b) TECHNICAL PROPOSAL; the bidder must provide the original Data sheet and Technical brochure, Income Tax, Sales Tax, Sole Agency certificate and other documents; otherwise the bid will be ignored.
 - (c) FINANCIAL PROPOSAL; the bidder should provide bid security / earnest money at the rate of 2.5% of the quoted value. A photocopy of the same should be attached with Technical Proposal but its value must not be disclosed and this can be achieved by placing a piece of paper on the place where amount is mentioned.
 - (d) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
 - (e) No amendments in the technical proposal shall be permitted during the technical evaluation;
 - (f) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
 - (g) Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders; and
 - (h) Bid found to be the lowest evaluated or best evaluated bid shall be accepted.
- 12) All pages of the bid, except for un-amended printed literature, shall be initialed by the bidder.
- 13) The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
- 14) Bids shall be submitted either by the manufacturer or its authorized distributor, if submitted by the manufacturer itself then bid of authorized distributor will be rejected.
- 15) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc as per SPPRA Rules originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions of goods at any time during the contract period The purchaser reserves the right to accept or reject any bid, and to annual the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders on the grounds for the Purchaser's action
- 16) Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a

discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.

17) PAYMENT

(a) For Goods supplied from within the Procuring Agency's country on DDP basis:

(i) Payment shall be made in Pak Rupees.

(ii) 100% payment will be made to the Bidder after delivery of goods to consignee. Bidder may submit their invoices along with original delivery challan(s) in duplicate duly signed and stamped by the Store/authority and inspection note. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.

(b) For Goods supplied from outside the Procuring Agency's country:

(i) The Procuring Agency shall established letter of credit for the 80% of contract value in favor of Principal/Manufacturer upon submission of all the requisite documents. Balance 20% payment will be made in Pak Rupees to Bidder after import and delivery of equipment to consignee end.

(ii) Bidder will be responsible to bear all the charges for L/c establishment, insurance cover note, storage/demurrage charges, custom clearance and delivery of goods till consignee end.

- 18) The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPPRA Rules 2010, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.
- 19) Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder through Advance acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance acceptance, the successful Bidder shall furnish the performance security @ 5% of the contracted amount and will sign the contract agreement.
- 20) Distributor once nominated by the manufacturer will be for the whole contract period and manufacturer cannot change its distributor during the year in any case.
- 21) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.

Duly accepted by

Sign & Stamp

Bidder Name

General & Special Conditions of Contract

- 1) The Procuring Agency is the Liaquat University Hospital Hyderabad / Jamshoro.
- 2) The Bidder is: _____
- 3) The Contract shall be governed by and interpreted in accordance with laws of the Islamic Republic of Pakistan.
- 4) Store is required by 31 May 2017. The bidder may however give their short guaranteed delivery period by which the supply will be completed from the date of purchase order.
- 5) The manufacturer should provide an undertaking that if his authorized contractor fails to carry out any assignment in total or in part, manufacturer will be responsible to carry out the same.
- 6) Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor.
- 7) The Contract Price shall be made to the Contractor as specified in the Contract Agreement, subject to the general principle / procedure of the Government of Sindh.
- 8) The term period of warranty / guarantee mean the period of 05 years from the date on which the Stores have been installed (Functional) at Purchaser's site.
- 9) During the period of warranty / guarantee, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the Purchaser.
- 10) The contractor shall provide guarantee for supply of accessories for goods for at least 05 years.
- 11) The Contract shall be executed in accordance with the Contract Documents and procedures.
- 12) The Purchaser or its representative / Committee shall inspect the Stores to confirm their conformity to the Contract specification. The inspection will be conducted at the premises of consignee after receipt of supply.
- 13) If the Contractor fails to attain Completion of the supply within the Time for Completion shall pay to the Purchaser liquidated damages at the rate of 0.2% per week of the Contract Price, or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount of 10%. Once the "Maximum" is reached, the Purchaser may consider termination of the Contract.
- 14) The Contractor warrants that the supplied item or any part thereof shall be free from defects in the design, engineering, materials etc. In case of defect in any part at the time of supply it shall be replaced with new one instead of repair.
- 15) The purchaser, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

- 16) The bidder shall confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Government institution or Armed Forces in the Province or outside in the same fiscal year.
- 17) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period as per SPPRA Rules
- 18) Bidders shall purchase separate receipts for each alternate offer in case they want to submit alternate offer for any items. All the bids with alternate offers having no separate receipt (Original) will be liable to reject.
- 19) Stamp duty @ 0.3% of the value of the Contract will realized/charged by the A.G. Sindh, while making payment to the contractors for award of each contract.

Duly accepted by

Sign & Stamp

Bidder Name

Bidder Evaluation Criteria

The following merit point system for weighing evaluation criteria will be applied for technical proposals.

S. No.	Parameter	Yes / No	Max Points	Points
1	Conformity to the Technical Specifications		20	
	a) Fully compliant with the required specifications		20	
	b) Compliant with minor deviation $\leq 10\%$ (subject to main function is not affected)		15	
2	Warranty		20	
	a) Warranty (period more than required)		20	
	b) Warranty (period as required)		15	
3	Bidder's Legal Status, Certification & Experience		15	
	a) NTN & GST Certificate		2	
	b) Professional Tax Certificate		2	
	c) SECP Incorporation Certificate		2	
	d) ISO 9001 Certificate		1	
	e) Purchase Orders of last year worth ≥ 1 million rupees (2 point/each order copy)		8	
4	Bidder's Financial Status		9	
	a) Bank Certificate		3	
	b) Income Tax Return for annual business of ≥ 5 million rupees (last three years)		3	
	c) Audited Financial Statement (last three years)		3	
5	Bidder's After Sales Services in Sindh		6	
	a) Service Workshop		3	
	b) Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data		3	
6	Original Equipment Manufacturer (OEM) or Brand Quoted		30	
	a) Manufacturer's Authorization		5	
	b) Manufacturer's Website		2	
	c) Brochure or Catalogue (original)		2	
	d) ISO 9001 Certificate		2	
	e) ISO 13485 Certificate		2	
	f) CE		2	
	g) FDA		4	
	h) JIS		2	
	i) References of OEM brand / model			
	(i) Government / Semi-Government Teaching Hospital / Institute		3	
	(ii) Armed Forces / NGOs Hospital / Institute		2	
	(iii) Private Renowned Teaching Hospital / Institute		2	
	(iv) International Hospital / Institute		2	
Total Points			100	

Note:

- If a bidder fails to (a) obtain minimum 15 Marks, against the criteria "Conformity to the Purchaser's Specifications", and (b) have valid Manufacturer's Authorization, his offer will not be considered for further evaluation and rejected.
- Bidders achieving minimum 70 marks will be considered only.

Documents Checklist

Please review the following list of all possible documents to be enclosed with the Technical Proposal.

S. No.	Document Description	Yes / No	Page No.
General Bid Documents:			
1	Tender Purchase Receipt (Original)		
2	Bid Security (Pay Order / Bank Draft)		
3	General & Special Conditions of Contract		
4	Schedule of Requirements		
5	Technical Specifications		
Bidder's Documents:			
6	Manufacturer's Authorization (<i>as per sample form</i>)		
7	Undertaking (<i>as per sample form</i>)		
8	Certificate (<i>as per sample form</i>)		
9	Income Tax & GST Registration Certificate		
10	Professional Tax Certificate (Sindh)		
11	SECP Incorporation Certificate (<i>if applicable</i>)		
12	Company Profile		
13	Bank Certificate		
14	Income Tax Return (last year)		
Original Equipment Manufacturer (OEM) or Brand Quoted:			
15	Catalogue / Brochures (original)		
16	ISO 9001 / ISO 13485		
17	CE / FDA / JIS		
18	References of the quoted brand & model (<i>local</i>)		
19	References of the quoted brand & model (<i>international</i>)		
Additional Documents:			

Note:

- Mandatory documents are mentioned in 'Instructions to Bidders'.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

Bidder's details for notice purposes:

Bidder Name:	
Address:	
Tel No	
Fax No.	
Contact Person:	
Mobile No.	
Email Address:	

[SAMPLE FORM: A]**Manufacturer's Authorization Form**

To:

Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS **[name of the Manufacturer]** who are established and reputable manufacturers of **[name and/or description of the goods]** having factories at **[address of factory]**

do hereby authorize **[name and address of Agent]** to submit a bid, and subsequently negotiate and sign the Contract with you against **Tender Enquiry No. [reference of the Tender Notice]** for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Terms & Conditions of the tender document and General Conditions of Contract for the goods offered for supply by the above firm against this tender.

[Signature for and on behalf of Manufacturer]

[Date]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: B]**Undertaking**

WHEREAS [Bidder Name] hereby undertake against the Tender Enquiry No. _____ to abide by the following clauses.

- a) Whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agreed to supply and accept the said item(s) at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- b) We understand and confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Govt. institution in the province in the same fiscal year.
- c) If any of the information submitted in accordance to this tender Enquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.

[Signature for and on behalf of Bidder]

[Date]

Note: This undertaking should be on a stamp paper of Rs. 100/- arranged by the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: C]**Certificate**

To
Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS [Bidder Name] hereby certify against the Tender Enquiry No. _____ to abide by the following clauses.

- a) We guarantee to supply the stores exactly in accordance with the requirement specified in the tender documents.
- b) We guarantee letter that the supplied Stores is the original / brand new product.
- c) Our firm is not black listed in any Government Department.

Authorized Sign & Stamp

[Bidder Name]

Note: This certificate should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: D]**Contract**

THIS AGREEMENT made the ____ day of _____ 20____ between [name of Procuring Agency] of [country of Procuring agency] (hereinafter called "the Procuring agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring agency's Notification of Award.
3. In consideration of the payments to be made by the Procuring agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Procuring agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Purchaser

Authorized Signature & Official Stamp

Procuring Agency Name

Address

Contact No.

Supplier

Authorized Signature & Official Stamp

Bidder Name

Address

Contact No.

[SAMPLE FORM: E]**Performance Guarantee/Security Form**

To:

[Name & Address of the Procuring Agency]

Whereas **[Name of Bidder]** (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. **[number]** dated **[date]** to supply **[description of goods]** (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Bidder shall furnish to the Procuring Agency with a Bank Guarantee by a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Bidder's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Bidder

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Bidder, up to a total of **[Amount of the Guarantee in Words and Figures]** and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without requiring the Procuring Agency to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of **[Amount of Guarantee]** as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for four months after the completion of delivery of supplies by the Bidder to the Procuring Agency of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

[Signature and Seal of the Guarantors / Bank]

Address

Date

Schedule of Requirements

S. No.	Item Description	Qty	Model	Brand	Country of Origin	Delivery
01	C.T SCAN MACHINE MORE THAN 128 SLICE	01				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Technical Specifications

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p><u>CT SCAN MORE THAN 128 SLICE</u></p> <p><u>PRE-REQUISITE:</u></p> <p>A. THE QUOTED EQUIPMENT MUST BE MANUFACTURED IN USA, EUROPE OR JAPAN ONLY.</p> <p>B. THE MEDICAL EQUIPMENT MUST COMPLY WITH 510(K) FDA (FOOD & DRUG ADMINISTRATION), AND EUROPEAN MDD (MEDICAL DEVICE DIRECTIVE) /JAPANESE MHLW (MINISTRY OF HEALTH, LABOUR & WELFARE) FOR SPECIFIC QUOTED MODEL. ALL THREE CERTIFICATES ARE REQUIRED.</p> <p>C. THE FOLLOWING ARE THE KNOCKOUT CLAUSES AND THE FIRMS NOT FULFILLING THESE CLAUSES, WILL BE NOT CONSIDERED:</p> <p>(a) THE FIRMS MUST QUOTE THEIR LATEST AND LEADING BRANDS FROM THE ABOVE MENTIONED ORIGINS WITH THE PROVEN PAST PERFORMANCE NATIONALLY AND INTERNATIONALLY. THE FIRM MUST POSSESS ITS RELATED BACK UP SUPPORT SERVICES INCLUDING TRAINED ENGINEERS, WORKSHOP FACILITIES, SPARE PARTS AVAILABILITY AND REPAIR/CALIBRATION TOOLS ETC.</p> <p>(b) THE QUOTING FIRM SHOULD HAVE PROPER INFRASTRUCTURE TO HANDLE AND EXECUTE THE COMPLETE PACKAGE WITH PREVIOUS EXPERIENCE OF CT SCAN SYSTEMS.</p> <p>(c) THE QUOTING FIRM MUST HAVE INSTALLED AT LEAST 3-UNITS OF THE SIMILAR CT SYSTEMS IN PAKISTAN AND MUST BRING SATISFACTORY RECOMMENDATION LETTERS FROM AT LEAST 3 LOCAL USERS ALONG WITH INSTALLATION CERTIFICATES.</p> <p>(d) THE FIRM MUST HAVE SOLE AGENCY FROM MANUFACTURER AND MUST HAVE AN ESTABLISHED TRACK RECORD OF CT GOVERNMENT SUPPLIES OF OVER 5-YEARS.</p>	01			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p><u>LATEST GENERATION WHOLE BODY MORE THAN 128 SLICES CT SCANNER WITH LATEST CLINICAL APPLICATION SOFTWARES</u></p> <p>GANTRY</p> <ul style="list-style-type: none"> - GANTRY BORE TO BE AT LEAST 75CM OR MORE. - MINIMUM GANTRY ROTATION SPEED TO BE AT LEAST 0.5SEC FOR MORE THAN 128 SLICES PER 360-DEGREE ROTATION OR BETTER. - GANTRY TILT MUST BE +/-30 DEGREES. SYSTEM TO BE CAPABLE OF ACQUIRING HELICAL/SPIRAL WITH GANTRY TILTING. <p>TUBE</p> <ul style="list-style-type: none"> - HEAT STORAGE CAPACITY OF AT LEAST 5.0MHU OR MORE. - ANODE HEAT DISSIPATION OF AT LEAST 800KHU/Min. <p>GENERATOR & DETECTOR:</p> <ul style="list-style-type: none"> - HIGH FREQUENCY TYPE MAXIMUM POWER OF AT LEAST 50KW OR MORE. 80 TO 135 KVP RANGE. - SYSTEM HAVING 420 mA or MORE. - DOSE REDUCTION HARDWARE/SOFT WARE. - CALCULATE PATIENT DOSE IN MILLI-GRAY PREFERABLY BEFORE AXIAL ACQUISITION. - LOW CONTRAST DELECTABILITY (LCD) CALCULATED ON A CATPHAN CT PHANTOM OF 3MM (LESS WILL BE PREFERRED) RESOLUTION WITH A CT NUMBER OF 3HU (0.3%) CONTRAST DIFFERENCE. - SPATIAL RESOLUTION OF 14LP/CM AT MTF 2% OR BETTER. - SLICE THICKNESS OF 0.5 MM OR BETTER. LESS WILL BE PREFERRED. - SCAN LENGTH OF AT LEAST 1.8 METERS IN A SINGLE ACQUISITION. <p>TABLE:</p> <ul style="list-style-type: none"> - SINGLE ACQUISITION SCANS RANGE OF ATLEAST 1.8METER OR MORE. - WIDTH: 470MM OR MORE - WEIGHT BEARING CAPACITY OF MINIMUM 220KG. 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>CONSOLE COMPUTER:</p> <ul style="list-style-type: none"> - SYSTEM ARCHITECTURE AND OPERATING SYSTEM MUST BE BASED ON LATEST TECHNOLOGIES. - MULTITASKING AND PARALLEL PROCESSING CPU SYSTEM, 64BIT CPU OR BETTER. - ATLEAST 900GB OF STORAGE SPACE OR MORE FOR 500,000 IMAGE STORAGE. - RAM: 32GB OR MORE - REAL TIME SPIRAL/HELICAL RECONSTRUCTION OF 20-IMAGES PER SECOND WITH ITERATIVE DOSE REDUCTION APPLIED. - CONSOLE MONITOR COLOR 19" TFT TYPE MONITOR. - ITERATIVE DOSE REDUCTION / TECHNOLOGY. - DVD / CDR. <p>ADDITIONAL MULTI-MODALITY WORK STATION: (SHOULD BE FROM THE ORIGINAL MANUFACTURER OF CT SCANNER). TWO INDEPENDENT STAND ALONE WORKSTATIONS ARE REQUIRED, THESE SHOULD NOT BE THIN CLIENT.</p> <ul style="list-style-type: none"> - HIGH-SPEED LINK TO OPERATOR CONSOLE ON DICOM NETWORK. - SYSTEM ARCHITECTURE AND OPERATING SYSTEM MUST BE BASED ON LATEST DUAL XEON PROCESSOR OR BIT RISC. - SHOULD HAVE HI-RESOLUTION LCD/TFT SCREEN OF 18 INCH OR MORE. - CD / DVD WRITER. - DICOM VIEWER FOR VIEWING CT. - LASER BLACK & WHITE PRINTER CAPABLE OF PRINTING ON MULTI SIZE PAPERS, 1200DPI OR BETTER. <p>SOFTWARE (INCLUDED AS STANDARD):</p> <ul style="list-style-type: none"> - FULL COLOR VOLUME RENDERING 3D AT CONSOLE AND WORKSTATION. - ISOTROPIC VOLUME ACQUISITION AT CONSOLE. - CT ANGIO BOTH AT CONSOLE AND WORKSTATION. - VESSEL STENOSIS ANALYSIS AT 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<ul style="list-style-type: none"> - CONSOLE AND WORKSTATION. - 3D SURFACE RENDERING AT BOTH CONSOLE AND WORKSTATION. - CURVED PLANER REFORMATION AT CONSOLE AND WORKSTATION. - CONTRAST MEDIA BASED SYNCHRONIZING SOFT WARE AT CONSOLE. - ECG GATED SCAN SYSTEM. - CARDIAC FUNCTION ANALYSIS SOFTWARE. - VIRTUAL ENDOSCOPY / COLONOSCOPY / BRONCHOSCOPY AT WORKSTATION AND CONSOLE. - CEREBRAL BLOOD FLOW / HEAD PERFUSION AT CONSOLE AND WORK STATION. - LUNG VOLUME ANALYSIS SOFTWARE ON CONSOLE AND WORKSTATION. - 3D DIRECT LUNG SUBTRACTION SOFTWARE FOR VISUALIZING LUNG PERFUSION DEFECTS USING IODINE CONTRAST IMAGES ON CONSOLE. - FAT INDEX CALCULATION AND AUTOMATIC COLOR DISPLAY ON CONSOLE - PEDIATRIC SCANNING PACKAGE WITH 180MM FOV AND 80KVP SCANNING. - FLY THROUGH SOFTWARE AT CONSOLE AND WORKSTATION - 3D CT FLUOROSCOPY WITH REAL TIME IMAGING AND DISPLAY OF AT LEAST 6 FRAMES/SEC WITH REQUIRED HARD WARE/ SOFT WARE COMPLETE WITH ONE HIGH-RESOLUTION MONITOR IN CT ROOM. LIVE NEEDLE IMAGES ALONG WITH DISPLAY OF CORONAL, SAGITAL AND AXIAL VIEWS, NEEDLE GUIDENCE SOFTWARE FOR ACCURATE NEEDLE PLANNING TO BE PROVIDED IN SYSTEM. - SINGLE ENERGY / DUAL ENERGY METAL ARTIFACT REDUCTION FUNCTION. - DUAL ENERGY SCANNING SYSTEM WITH BLENDING SOFTWARE FOR COMBINING IMAGES ACQUIRED AT DIFFERENT KV'S. SYSTEM SHOULD 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>BE ABLE TO ACQUIRE 2 ENERGIES 120KV AND 80KV IN ONE SCAN. SYSTEM SHOULD SHOW 3 DATA SETS OF IMAGES AT 80/90KV, 130/140KV, AND BLENDED WITH BOTH ENERGIES COMBINED. DUAL ENERGY LATEST APPLICATIONS LIKE COMPOSITION ANALYSIS TO DETECT URIC ACID FOR GOUT, AND TO ANALYZE RENAL CALCULI. IODINE MAPS FOR DETECTION OF TUMORS IN LUNGS, LIVER ETC. THE DUAL ENERGY SCANNING SHOULD BE BASED UPON ULTRA-FAST KV SWITCHING OR SLOW KV SWITCHING OR FILTER BASED TWIN BEAM OR DUAL DETECTOR TECHNOLOGY.</p> <p><u>TO BE QUOTED AS OPTIONAL:</u></p> <ul style="list-style-type: none"> - LATERAL TABLE SHIFT FUNCTION. - 3D DIRECT CT DSA SUBTRACTION WITH ORBITAL SYNCHRONIZATION ON CONSOLE. <p>DICOM 3 CAPABILITY</p> <ul style="list-style-type: none"> - DICOM 3 CAPABILITY FOR SEND, RECEIVE, ARCHIVE, RETRIEVE AND PRINT. <p>POWER REQUIREMENT:</p> <ul style="list-style-type: none"> - THREE PHASE WITH LINE VOLTAGE OF 220V, 50 HZ. - 80KVA ONLINE SINE WAVE UPS FOR WHOLE SYSTEM WITH A MINIMUM BACKUP OF 10 MINUTES ON FULL LOAD. - DOUBLE HEAD CT INJECTOR WITH 100 SYRINGES. - STANDARD SET OF PHANTOMS FOR CALIBRATION OF CT. - TABLE ACCESSORIES: TABLE PAD, ARM REST, PATIENT RESTRAINT KIT, IV POLE, INFANT CRADLE, FLAT HEAD HOLDER - LEAD GLASS FOR CONTROL ROOM 2X3 FEET 0.5 MM PB. EQUIVALENT. - RENOVATION OF THE CT SCAN SUIT FOR THE INSTALLATION INCLUDING 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>AIR CONDITIONERS SHALL BE RESPONSIBILITY OF VENDOR.</p> <p>TRAINING</p> <ul style="list-style-type: none"> - ON SITE APPLICATION TRAINING TO RADIOLOGIST AND TECHNOLOGIST BY FOREIGN TRAINED APPLICATION SPECIALIST FOR ONE WEEK. - DETAILED TECHNICAL TRAINING ABROAD FOR HOSPITAL SERVICE ENGINEER. <p>INSTALLATION</p> <ul style="list-style-type: none"> - COMPLETE INSTALLATION OF CT <p>WARRANTY:</p> <ul style="list-style-type: none"> - FIVE YEARS INCLUDING X-RAY TUBE FROM THE DATE OF INSTALLATION (FUNCTIONAL) <p>COUNTRY OF MANUFACTURE AND ORIGIN:</p> <p>COUNTRY OF MANUFACTURE AND ORIGIN SHOULD BE USA/EUROPE / JAPAN or EQUIVALENT</p> <p>SAFETY & QUALITY STANDARDS:</p> <p>EQUIPMENT SHOULD BE USA, EUROPE OR JAPANESE MANUFACTURED</p> <p>LEAD LINING OF THE CT ROOM (WHERE REQUIRED) WILL BE DONE BY THE VENDOR WHO WILL BE RESPONSIBLE FOR COMPLETE INTERFERENCE FREE INSTALLATION AND ITS SURROUNDINGS TO ENSURE ARTIFACT FREE EXAMINATION INCLUDING ALL CIVIL AND ELECTRICAL WORK WHATSOEVER ARE REQUIRED AT THE SITE</p> <p>SERVICE AND OPERATIONAL MANUALS FOR ALL SUPPLIED SOFTWARE AND HARDWARE) IN ENGLISH WILL BE PROVIDED AND WILL BE PLACED IN THE RESPECTIVE DEPARTMENT INCLUDING ALL TECHNICAL DOCUMENTATION, SERVICE MANUAL, CIRCUIT DIAGRAM, MANUAL, ERROR DESCRIPTION MANUAL HARD & SOFT COPIES.</p>				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>POST WARRANTY AND SERVICE CONTRACT</p> <p>PLEASE QUOTE POST WARRANTY FOR NEXT 10 YEARS WITH ALL PARTS AND LABOR PER ANNUM PAYABLE IN EQUIVALENT PAK RUPEES AT THE EXCHANGE RATE PREVAILING AT THE TIME OF BILLING. THE POST WARRANTY MUST BE OFFERED BY THE MANUFACTURER. LOCAL FIRMS POST WARRANTY WILL NOT BE ACCEPTED.</p>				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Supplier Questionnaire

Note: This document should be filled by the Bidder for each item (separately) offered in the Bid and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

Equipment:		Manufacturer:	
Model:		Supplier:	

Are you Authorized Representative of Manufacturer: Yes No

Year of Introduction of the offered model: _____ Version: _____

Equipment life period (No. of Years) _____

Number of Equipment Installed:

International		Pakistan		Sindh	
---------------	--	----------	--	-------	--

(Note: Please provide names of institution for Pakistan/ Karachi)

Equipment documents to be provided: User Manual Parts List
 Service Manual Electrical Drawing/Schematics

Spare Parts Availability

Guarantee (No. of years)	Local Source Lead Time (No. of days)	Overseas Source Lead Time (No. of days)

Do you hold specialized tools/test equipment required for: Maintenance Calibration

Annual Maintenance Contract Price: _____

Parts and Labour: _____ Labour without parts: _____

On call service charges; Minimum: _____ Per day: _____

For in-house maintenance by LUH engineers are you willing to provide following during post warranty period.

Back up engineer support whenever requested: Yes No

Prompt supply of spares/ consumables: Yes No

Number of factory trained engineer available locally on offered equipment: _____

Warranty period: _____ Details: _____

Uptime Guarantee: _____ %

Response Time to Service Call: _____ Hours

No. of PPM/Year: _____ Times/Year

Do you have any objection/ concerns to use similar specification spares of alternate/ other manufacturer during warranty of maintenance contract (if available) Yes No

Comprehensive LUH engineer training: Yes No

If yes state what included: Training Fees Free of Charge
 Airfare None
 Boarding/Lodging

Up-gradation possibility: Hardware Software

If above has any cost please provide the details of up-gradation with estimated price:

Please state safety standard conformance (e.g. IEC 601,FDA, AAMI etc):

Pre-Installation services requirements:

Power (kW)		Voltage (V/Hz)	
Gas (Cu. ft/ Hr)		Water (L/Hr)	
Air (psi)		Water (pis)	
Vacuum (mmHg)		pre-treated	
Other: Drain, Exhaust, Physical facility change etc			

Environmental Parameters Limits:

Temperature _____ to _____ C/ F Humidity _____ to _____ % RH

Any other specific requirement (e.g. UPS, Voltage Stabilizer, etc. provide details):

Briefly state facilities and benefits provided during warranty period:

Please give the rates of accessories, consumable, disposable items and parts required for proper functioning of equipment life period of each item (in days/months).

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

[SAMPLE FORM]**Bid**

Tender Enquiry No. _____

Date: _____

To

Medical Superintendent
Liaquat University Hospital
 Hyderabad / Jamshoro

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods specified in the said bidding documents for the sum of **[total bid amount in words and figures]** or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring agency.

We agree to abide by this Bid for a period of 90 days from the date fixed for Bid opening as Tender Notice, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____ day of _____ 20_____.

 [signature]

 [in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

Note: This document should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Financial Proposal by the Bidder.

Price Schedule

Pak Rupee on DDP basis

S. No.	Item Description	Model	Brand	Qty	Unit Price DDP	Total Price DDP
01	C.T SCAN MACHINE MORE THAN 128 SLICE			01		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____
 Bidder Name _____
 Contact Person _____
 Contact No. _____

Price Schedule
Foreign Currency on C&F basis

S. No.	Item Description	Model	Brand	Qty	Unit Price C&F	Total Price C&F
01	C.T SCAN MACHINE MORE THAN 128 SLICE			01		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____
Bidder Name _____
Contact Person _____
Contact No. _____

TENDER FEES Rs.2000/-
(NON REFUNDABLE)



LIAQUAT UNIVERSITY HOSPITAL
HYDERABAD / JAMSHORO

PURCHASE OF MACHINERY / EQUIPMENT (MRI)
UNDER SNE (NEW) 2017-18

TENDER INQUIRY NO. 24/2017-18
DUE ON 02.01.2018 11:30AM

Single Stage - Two Envelope Bidding Procedure

IMPORTANT DATES

Issuance of Tender Documents	14.12.2017 to 01.01.2018
Submission of Tender	02.01.2018 at 11:30 AM
Opening of Tender	02.01.2018 at 12:00 Noon

Instructions to Bidders

- 1) The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.
- 2) Bid Security @ 2.5% of the total bid value of quoted items by the bidder in shape of pay order / demand draft / bank guarantee in favour of Medical Superintendent Liaquat University Hospital Hyderabad / Jamshoro.
- 3) Bids shall remain open for 90 days from the date of opening. A bid valid for a shorter period shall be rejected as being non-responsive.
- 4) The bid prepared by the Bidder shall comprise the following mandatory documents to be eligible:
 - (a) Tender Purchase Receipt (*original*)
 - (b) Bid Security
[Copy in Technical Proposal with words & figures hidden. Original in Financial Proposal]
 - (c) General & Special Conditions of Contract (*duly filled, signed & stamped by Bidder*)
 - (d) Schedule of Requirements & Technical Specifications (*duly filled, signed & stamped by Bidder*)
 - (e) Manufacturer's Authorization
 - (f) Undertaking
 - (g) Certificate
 - (h) Bidder's registration & membership with a valid copy of:
 - (i) Income Tax & GST Registration Certificate
 - (ii) Professional Tax Certificate (Sindh)
 - (i) Bidder's Financial Status:
 - (i) Company Profile
 - (ii) Bank Certificate / Bank Statement showing turn over of business of Rs.05.00 Millions or more per annum for last three years.
 - (iii) Income Tax Return for last three years."
 - (j) Bidder's After Sale Services in Sindh:
 - (i) Service Workshop
 - (ii) tools list
 - (iii) Qualified & Trained Personnel list
 - (k) Original Equipment Manufacturer (OEM) or Brand quoted by the Bidder
 - (i) Brochure or Catalogue (*Original*)
[Note: Photocopies, Photographs or Word document not acceptable.]
 - (ii) References of the quoted model (*local*)
 - (iii) References of the quoted model (*international*)
 - (iv) ISO 9001 Certificate
 - (v) ISO 13485 Certificate (where applicable)
 - (vi) CE / FDA / JIS Certificate
 - (l) Bid Form & Price Schedules (*duly filled, signed & stamped by Bidder*)
[Note: Bid Form & Price Schedules should be enclosed inside Financial Proposal envelope.]
- 5) Goods must be quoted with all the standard accessories.
- 6) The Purchaser will evaluate and compare the bids on itemized basis OR on the basis of a group OR a combination of groups OR as total package.

- 7) Prices shall be quoted in Pakistani Rupees on DDP and Foreign Currency on C&F basis.
- 8) The bidders shall quote their prices inclusive of all duties / taxes / Octroi transportation etc. and all other expenses on free delivery to Consignee's end.
- 9) Price should be quoted both in figures and words, failing which the offer will be ignored.
- 10) The prices quoted by the Bidder shall be fixed during the performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
- 11) The bidding procedure for this tender will be Single Stage - Two Envelope Procedure as follows;
 - (a) The Bidder shall prepare bid comprise one single envelope containing separately financial proposal and technical proposal in original. Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letter to avoid confusion. The financial and technical bids, each consisting of the documents listed above.
 - (b) TECHNICAL PROPOSAL; the bidder must provide the original Data sheet and Technical brochure, Income Tax, Sales Tax, Sole Agency certificate and other documents; otherwise the bid will be ignored.
 - (c) FINANCIAL PROPOSAL; the bidder should provide bid security / earnest money at the rate of 2.5% of the quoted value. A photocopy of the same should be attached with Technical Proposal but its value must not be disclosed and this can be achieved by placing a piece of paper on the place where amount is mentioned.
 - (d) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
 - (e) No amendments in the technical proposal shall be permitted during the technical evaluation;
 - (f) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
 - (g) Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders; and
 - (h) Bid found to be the lowest evaluated or best evaluated bid shall be accepted.
- 12) All pages of the bid, except for un-amended printed literature, shall be initialed by the bidder.
- 13) The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
- 14) Bids shall be submitted either by the manufacturer or its authorized distributor, if submitted by the manufacturer itself then bid of authorized distributor will be rejected.
- 15) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc as per SPPRA Rules originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions of goods at any time during the contract period The purchaser reserves the right to accept or reject any bid, and to annual the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders on the grounds for the Purchaser's action
- 16) Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a

discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.

17) PAYMENT

(a) For Goods supplied from within the Procuring Agency's country on DDP basis:

(i) Payment shall be made in Pak Rupees.

(ii) 100% payment will be made to the Bidder after delivery of goods to consignee. Bidder may submit their invoices along with original delivery challan(s) in duplicate duly signed and stamped by the Store/authority and inspection note. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.

(b) For Goods supplied from outside the Procuring Agency's country:

(i) The Procuring Agency shall established letter of credit for the 80% of contract value in favor of Principal/Manufacturer upon submission of all the requisite documents. Balance 20% payment will be made in Pak Rupees to Bidder after import and delivery of equipment to consignee end.

(ii) Bidder will be responsible to bear all the charges for L/c establishment, insurance cover note, storage/demurrage charges, custom clearance and delivery of goods till consignee end.

18) The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPPRA Rules 2010, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.

19) Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder through Advance acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance acceptance, the successful Bidder shall furnish the performance security @ 5% of the contracted amount and will sign the contract agreement.

20) Distributor once nominated by the manufacturer will be for the whole contract period and manufacturer cannot change its distributor during the year in any case.

21) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.

Duly accepted by

Sign & Stamp

Bidder Name

General & Special Conditions of Contract

- 1) The Procuring Agency is the Liaquat University Hospital Hyderabad / Jamshoro.
- 2) The Bidder is: _____
- 3) The Contract shall be governed by and interpreted in accordance with laws of the Islamic Republic of Pakistan.
- 4) Store is required by 31 May 2017. The bidder may however give their short guaranteed delivery period by which the supply will be completed from the date of purchase order.
- 5) The manufacturer should provide an undertaking that if his authorized contractor fails to carry out any assignment in total or in part, manufacturer will be responsible to carry out the same.
- 6) Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor.
- 7) The Contract Price shall be made to the Contractor as specified in the Contract Agreement, subject to the general principle / procedure of the Government of Sindh.
- 8) The term period of warranty / guarantee mean the period of 05 years from the date on which the Stores have been installed (Functional) at Purchaser's site.
- 9) During the period of warranty / guarantee, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the Purchaser.
- 10) The contractor shall provide guarantee for supply of accessories for goods for at least 05 years.
- 11) The Contract shall be executed in accordance with the Contract Documents and procedures.
- 12) The Purchaser or its representative / Committee shall inspect the Stores to confirm their conformity to the Contract specification. The inspection will be conducted at the premises of consignee after receipt of supply.
- 13) If the Contractor fails to attain Completion of the supply within the Time for Completion shall pay to the Purchaser liquidated damages at the rate of 0.2% per week of the Contract Price, or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount of 10%. Once the "Maximum" is reached, the Purchaser may consider termination of the Contract.
- 14) The Contractor warrants that the supplied item or any part thereof shall be free from defects in the design, engineering, materials etc. In case of defect in any part at the time of supply it shall be replaced with new one instead of repair.
- 15) The purchaser, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

- 16) The bidder shall confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Government institution or Armed Forces in the Province or outside in the same fiscal year.
- 17) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period as per SPPRA Rules.
- 18) Bidders shall purchase separate receipts for each alternate offer in case they want to submit alternate offer for any items. All the bids with alternate offers having no separate receipt (Original) will be liable to reject.
- 19) Stamp duty @ 0.3% of the value of the Contract will realized/charged by the A.G. Sindh, while making payment to the contractors for award of each contract.

Duly accepted by

Sign & Stamp

Bidder Name

Bidder Evaluation Criteria

The following merit point system for weighing evaluation criteria will be applied for technical proposals.

S. No.	Parameter	Yes / No	Max Points	Points
1	Conformity to the Technical Specifications		20	
	a) Fully compliant with the required specifications		20	
	b) Compliant with minor deviation $\leq 10\%$ (subject to main function is not affected)		15	
2	Warranty		20	
	a) Warranty (period more than required)		20	
	b) Warranty (period as required)		15	
3	Bidder's Legal Status, Certification & Experience		15	
	a) NTN & GST Certificate		2	
	b) Professional Tax Certificate		2	
	c) SECP Incorporation Certificate		2	
	d) ISO 9001 Certificate		1	
	e) Purchase Orders of last year worth ≥ 1 million rupees (2 point/each order copy)		8	
4	Bidder's Financial Status		9	
	a) Bank Certificate		3	
	b) Income Tax Return for annual business of ≥ 5 million rupees (last three years)		3	
	c) Audited Financial Statement (last three years)		3	
5	Bidder's After Sales Services in Sindh		6	
	a) Service Workshop		3	
	b) Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data		3	
6	Original Equipment Manufacturer (OEM) or Brand Quoted		30	
	a) Manufacturer's Authorization		5	
	b) Manufacturer's Website		2	
	c) Brochure or Catalogue (original)		2	
	d) ISO 9001 Certificate		2	
	e) ISO 13485 Certificate		2	
	f) CE		2	
	g) FDA		4	
	h) JIS		2	
	i) References of OEM brand / model			
	(i) Government / Semi-Government Teaching Hospital / Institute		3	
	(ii) Armed Forces / NGOs Hospital / Institute		2	
	(iii) Private Renowned Teaching Hospital / Institute		2	
	(iv) International Hospital / Institute		2	
Total Points			100	

Note:

- If a bidder fails to (a) obtain minimum 15 Marks, against the criteria "Conformity to the Purchaser's Specifications", and (b) have valid Manufacturer's Authorization, his offer will not be considered for further evaluation and rejected.
- Bidders achieving minimum 70 marks will be considered only.

Documents Checklist

Please review the following list of all possible documents to be enclosed with the Technical Proposal.

S. No.	Document Description	Yes / No	Page No.
General Bid Documents:			
1	Tender Purchase Receipt (Original)		
2	Bid Security (Pay Order / Bank Draft)		
3	General & Special Conditions of Contract		
4	Schedule of Requirements		
5	Technical Specifications		
Bidder's Documents:			
6	Manufacturer's Authorization (<i>as per sample form</i>)		
7	Undertaking (<i>as per sample form</i>)		
8	Certificate (<i>as per sample form</i>)		
9	Income Tax & GST Registration Certificate		
10	Professional Tax Certificate (Sindh)		
11	SECP Incorporation Certificate (<i>if applicable</i>)		
12	Company Profile		
13	Bank Certificate		
14	Income Tax Return (last year)		
Original Equipment Manufacturer (OEM) or Brand Quoted:			
15	Catalogue / Brochures (original)		
16	ISO 9001 / ISO 13485		
17	CE / FDA / JIS		
18	References of the quoted brand & model (<i>local</i>)		
19	References of the quoted brand & model (<i>international</i>)		
Additional Documents:			

Note:

- Mandatory documents are mentioned in 'Instructions to Bidders'.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

Bidder's details for notice purposes:

Bidder Name:	
Address:	
Tel No	
Fax No.	
Contact Person:	
Mobile No.	
Email Address:	

[SAMPLE FORM: A]**Manufacturer's Authorization Form**

To:

Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS **[name of the Manufacturer]** who are established and reputable manufacturers of **[name and/or description of the goods]** having factories at **[address of factory]**

do hereby authorize **[name and address of Agent]** to submit a bid, and subsequently negotiate and sign the Contract with you against **Tender Enquiry No. [reference of the Tender Notice]** for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Terms & Conditions of the tender document and General Conditions of Contract for the goods offered for supply by the above firm against this tender.

[Signature for and on behalf of Manufacturer]

[Date]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: B]**Undertaking**

WHEREAS [Bidder Name] hereby undertake against the Tender Enquiry No. _____ to abide by the following clauses.

- a) Whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agreed to supply and accept the said item(s) at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- b) We understand and confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Govt. institution in the province in the same fiscal year.
- c) If any of the information submitted in accordance to this tender Enquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.

[Signature for and on behalf of Bidder]

[Date]

Note: This undertaking should be on a stamp paper of Rs. 100/- arranged by the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: C]**Certificate**

To
Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS [Bidder Name] hereby certify against the Tender Enquiry No. _____ to abide by the following clauses.

- a) We guarantee to supply the stores exactly in accordance with the requirement specified in the tender documents.
- b) We guarantee letter that the supplied Stores is the original / brand new product.
- c) Our firm is not black listed in any Government Department.

Authorized Sign & Stamp

[Bidder Name]

Note: This certificate should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: D]**Contract**

THIS AGREEMENT made the ____ day of _____ 20____ between [name of Procuring Agency] of [country of Procuring agency] (hereinafter called "the Procuring agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz.. [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring agency's Notification of Award.
3. In consideration of the payments to be made by the Procuring agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Procuring agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Purchaser

Authorized Signature & Official Stamp

Procuring Agency Name

Address

Contact No

Supplier

Authorized Signature & Official Stamp

Bidder Name

Address

Contact No

[SAMPLE FORM: E]**Performance Guarantee/Security Form**

To:

[Name & Address of the Procuring Agency]

Whereas [**Name of Bidder**] (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. [**number**] dated [**date**] to supply [**description of goods**] (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Bidder shall furnish to the Procuring Agency with a Bank Guarantee by a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Bidder's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Bidder

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Bidder, up to a total of [**Amount of the Guarantee in Words and Figures**] and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without requiring the Procuring Agency to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of [**Amount of Guarantee**] as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for four months after the completion of delivery of supplies by the Bidder to the Procuring Agency of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

[Signature and Seal of the Guarantors / Bank]

Address

Date

Schedule of Requirements

S. No.	Item Description	Qty	Model	Brand	Country of Origin	Delivery
01	PERMANENT MAGNET OPEN (MRI) SYSTEM 0.4 TESLA OR MORE ALONG WITH ACCESSORIES	02				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Technical Specifications

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>PERMANENT MAGNET OPEN (MRI) SYSTEM 0.4 TESLA OR MORE ALONG WITH ACCESSORIES</p> <p>Latest Model 0.4 Tesla Or More Permanent Magnet MRI System With Clinical Application Software With Coils To Cover Whole Body.</p> <p>The Quoted Model Must Have Been Sold Out In Pakistan And Should Have Good Reputation.</p> <p>The Bidder Should Include At Least 03 Product & Services Performance Certificates From Govt./Private Hospital.</p> <p>The Bidder Should Provide Name And Qualification Details Of Its Trained Engineering Staff.</p> <p><u>Main Features of Magnetand System:</u> Magnet Type: Permanent Magnet (Open Shape) Magnet Field Strength:0.4 Tesla or more Power of RF amplifier: 5 KW or better Vertical gap distance (aperture): 38cm or more Maximum gradient field strength: 25 mT/m or more. Maximum Slew rate: 55m T/m/s or more. Minimum slice thickness: 0.05 mm or less. Maximum slice thickness: 100mm or more Field of view Minimum: 5mm or less Field of view Maximum: 320 mm or more Shielding and shimmingActive/Passive. Magnet Homogeneity 3.0 ppm or less @ 35cm DSV</p> <p><u>RF Receiving Coil Sets:</u> (1) QD Head Coil (2) Flexible Body Coil (Size: Large) (3) Flexible Body Coil (Size: Medium) (4) Neck/Joint Coil (Size: Large & Medium) (5) QD Knee Coil (6) Joint Coil (Size: Medium) (7) Dedicated Breast Coil (8) Dedicated Shoulder Coil (9) Injector for dynamic study.</p> <p><u>Patient Table and Comforts</u> (1) Weight bearing capacity of table 180kg or more. (2) Intercom System for the patient.</p> <p><u>RF Cabin</u> (1) As per recommendation of manufacturer. (2)Dimension of cabin should be compatible with the system.</p>	02			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p><u>Imaging Packages</u></p> <p>The system should be complete with all standard imaging packages to cover whole bodyscanning including but not limited to the following:</p> <ol style="list-style-type: none"> (1) Conventional scan: Routine T-1, T-2, proton density, FS and FLAIR imaging. (2) Fast scan: SE, IR, fast SE, GRE (3) EPI: Diffusion weighted imaging (4) Multi-planner reconstruction (MPR) & MRA (5) Maximum and minimum intensity projections (MIP) (6) Fast protocols for uncooperative patients. (7) Non-Contrast MR Angiography Technique (8) Artifact Suppression & Removal Technique <p style="text-align: center;"><u>Other Software:</u></p> <ol style="list-style-type: none"> (9) 2D/3D TOF MR Angiography (10) 2D/3D Phased Contrast (PC) MR Angiography (11) MTC for MR Angiography (Magnetic Transfer Contrast) (12) SSP for MR Angiography (Sloped Slab Profile) (13) MRCP (MR Cholangiopancreatography) (14) MR Myelography (15) MR Urography (16) Real Time MIP and Real Time MRA (Multi Planner Reconstruction) (17) AMI (Asymmetric Measurement Imaging) (18) BWS (Band Width Selection) (19) DWI (20) Contrast Enhanced MRA (21) DEFSE and Balanced SARGE (22) Fat Water Separation (23) RADAR Imaging function for Motion Reduction Capability (24) Volume Rendering <p><u>Console Computer</u></p> <ol style="list-style-type: none"> (1) Processor: Core i5 or more (2) CPU: 3.33GHZ or better (3) RAM: 4GB or better (4) Hard disk 300GB or more (5) Image reconstruction: Should be capable of image reconstruction at a speed of 600 or more images per/sec. (6) Monitor: 21 inch or more flat screen medical grade. (7) Other devices: CD-ROM, keyboard, Mouse. (8) The sys software should be capable with latest version of DICOM (DICOM 3 or later). (9) Dynamic analysis such as addition, subtraction, division, multiplication should be possible. (10) Facility of transfer of images to CD and MOD should be available. <p>All latest software with license should be included as standard including but not limited to the following:</p> <ol style="list-style-type: none"> (1) Non-contrast MR Angiography Technique (2) Motion Reduction Capability 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>(3) Volume Rendering Function to support diagnosis of complex vascular structures.</p> <p><u>Dedicated Workstation for Radiologist:</u></p> <p>(1) Processor: Core i5 Turbo or more (2) CPU: 3.33GHZ or better (3) RAM: 8GB or better (4) Hard disk 01 TB or more (5) High resolutions 21" diagonal LED display at least (1920x1080 or more) resolution.</p> <p><u>Film Printer</u> Latest Dry day – light camera and automatic printing system on 14"x17" firms for a reputable manufacturer (KODAK/iCRco/AGFA/FUJI or similar)</p> <p><u>UPS for whole MRI system:</u> Online Pure Sine Wave UPS capable to operate the whole system for 10 minutes.</p> <p><u>Power Requirements</u> Single Phase 200/220/240V Must be less than 12kVa</p> <p><u>The equipment should have approval of atleast one of the following:</u></p> <p>(1) U.S food and drug administration (US FDA) (2) Japanese industrial standards (JIS)/MHLW (3) European standard medical devices</p> <p><u>Warranty:</u> 05 Years warranty from the date of first patient scan. Warranty should be inclusive of parts & services (labour) for the period of 05 years as standard.</p> <p><u>Country of Origin:</u> US/UK/EU/JAPAN or Equivalent</p> <p><u>Training</u></p> <ul style="list-style-type: none"> - On site application training to radiologist and technologist by foreign trained application specialist for one week. - Detailed technical training abroad for hospital service engineer. <p><u>Manual</u></p> <p>Service and Operational Manuals for all supplied software and hardware) in English will be provided and will be placed in the respective department including all technical documentation, service manual, circuit diagram, manual, error description manual hard & soft copies.</p>				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p><u>MRI Installation Requirements:</u> a) Construction of complete building at LUH, Hyderabad and Renovation of existing building at LUH, Jamshoro. b) Site preparation shall be the responsibility of the supplier. Including Electrical work regarding MRI system including wiring of UPS, earthing & DB. c) Air conditioning for MRI Magnet Room and for console room should be the responsibility of the supplier.</p>				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Supplier Questionnaire

Note: This document should be filled by the Bidder for each item (separately) offered in the Bid and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

Equipment:		Manufacturer:	
Model:		Supplier:	

Are you Authorized Representative of Manufacturer: Yes No

Year of Introduction of the offered model: _____ Version: _____

Equipment life period (No. of Years) _____

Number of Equipment Installed:

International		Pakistan		Sindh	
---------------	--	----------	--	-------	--

(Note: Please provide names of institution for Pakistan/ Karachi)

Equipment documents to be provided: User Manual Parts List
 Service Manual Electrical Drawing/Schematics

Spare Parts Availability

Guarantee (No. of years)	Local Source Lead Time (No. of days)	Overseas Source Lead Time (No. of days)

Do you hold specialized tools/test equipment required for: Maintenance Calibration

Annual Maintenance Contract Price: _____

Parts and Labour: _____ Labour without parts: _____

On call service charges; Minimum: _____ Per day: _____

For in-house maintenance by LUH engineers are you willing to provide following during post warranty period.

Back up engineer support whenever requested: Yes No

Prompt supply of spares/ consumables: Yes No

Number of factory trained engineer available locally on offered equipment: _____

Warranty period: _____ Details: _____

Uptime Guarantee: _____ %

Response Time to Service Call: _____ Hours

No. of PPM/Year: _____ Times/Year

Do you have any objection/ concerns to use similar specification spares of alternate/ other manufacturer during warranty of maintenance contract (if available) Yes No

Comprehensive LUH engineer training: Yes No

If yes state what included: Training Fees Free of Charge
 Airfare None
 Boarding/Lodging

Up-gradation possibility: Hardware Software

If above has any cost please provide the details of up-gradation with estimated price:

Please state safety standard conformance (e.g. IEC 601,FDA, AAMI etc):

Pre-Installation services requirements:

Power (kW)		Voltage (V/Hz)	
Gas (Cu. ft/ Hr)		Water (L/Hr)	
Air (psi)		Water (pis)	
Vacuum (mmHg)		pre-treated	
Other: Drain, Exhaust, Physical facility change etc			

Environmental Parameters Limits:

Temperature _____ to _____ C/ F Humidity _____ to _____ % RH

Any other specific requirement (e.g. UPS, Voltage Stabilizer, etc. provide details):

Briefly state facilities and benefits provided during warranty period:

Please give the rates of accessories, consumable, disposable items and parts required for proper functioning of equipment life period of each item (in days/months).

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

[SAMPLE FORM]

Bid

Tender Enquiry No. _____

Date: _____

To
Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods specified in the said bidding documents for the sum of [total bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring agency.

We agree to abide by this Bid for a period of 90 days from the date fixed for Bid opening as Tender Notice, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____ day of _____ 20_____.

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

Note: This document should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Financial Proposal by the Bidder.

Price Schedule

Pak Rupee on DDP basis

S. No.	Item Description	Model	Brand	Qty	Unit Price DDP	Total Price DDP
01	PERMANENT MAGNET OPEN (MRI) SYSTEM 0.4 TESLA OR MORE ALONG WITH ACCESSORIES			02		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____
 Bidder Name _____
 Contact Person _____
 Contact No. _____

Price Schedule
Foreign Currency on C&F basis

S. No.	Item Description	Model	Brand	Qty	Unit Price C&F	Total Price C&F
01	PERMANENT MAGNET OPEN (MRI) SYSTEM 0.4 TESLA OR MORE ALONG WITH ACCESSORIES			02		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____
Bidder Name _____
Contact Person _____
Contact No. _____

TENDER FEES RS.2000/-
(NON REFUNDABLE)



LIAQUAT UNIVERSITY HOSPITAL
HYDERABAD / JAMSHORO

PURCHASE OF MACHINERY / EQUIPMENT
(LITHOTRIPTER) UNDER SNE (NEW) 2017-18

TENDER INQUIRY NO. 25/2017-18

DUE ON 02.01.2018 11:30AM

Single Stage - Two Envelope Bidding Procedure

IMPORTANT DATES

Issuance of Tender Documents	14.12.2017 to 01.01.2018
Submission of Tender	02.01.2018 at 11:30 AM
Opening of Tender	02.01.2018 at 12:00 Noon

Instructions to Bidders

- 1) The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.
- 2) Bid Security @ 2.5% of the total bid value of quoted items by the bidder in shape of pay order / demand draft / bank guarantee in favour of Medical Superintendent Liaquat University Hospital Hyderabad / Jamshoro.
- 3) Bids shall remain open for 90 days from the date of opening. A bid valid for a shorter period shall be rejected as being non-responsive.
- 4) The bid prepared by the Bidder shall comprise the following mandatory documents to be eligible:
 - (a) Tender Purchase Receipt (*original*)
 - (b) Bid Security
[Copy in Technical Proposal with words & figures hidden. Original in Financial Proposal]
 - (c) General & Special Conditions of Contract (*duly filled, signed & stamped by Bidder*)
 - (d) Schedule of Requirements & Technical Specifications (*duly filled, signed & stamped by Bidder*)
 - (e) Manufacturer's Authorization
 - (f) Undertaking
 - (g) Certificate
 - (h) Bidder's registration & membership with a valid copy of:
 - (i) Income Tax & GST Registration Certificate
 - (ii) Professional Tax Certificate (Sindh)
 - (i) Bidder's Financial Status:
 - (i) Company Profile
 - (ii) Bank Certificate / Bank Statement showing turn over of business of Rs.05.00 Millions or more per annum for last three years.
 - (iii) Income Tax Return for last three years."
 - (j) Bidder's After Sale Services in Sindh:
 - (i) Service Workshop
 - (ii) tools list
 - (iii) Qualified & Trained Personnel list
 - (k) Original Equipment Manufacturer (OEM) or Brand quoted by the Bidder
 - (i) Brochure or Catalogue (*Original*)
[Note: Photocopies, Photographs or Word document not acceptable.]
 - (ii) References of the quoted model (*local*)
 - (iii) References of the quoted model (*international*)
 - (iv) ISO 9001 Certificate
 - (v) ISO 13485 Certificate (where applicable)
 - (vi) CE / FDA / JIS Certificate
 - (l) Bid Form & Price Schedules (*duly filled, signed & stamped by Bidder*)
[Note: Bid Form & Price Schedules should be enclosed inside Financial Proposal envelope.]
- 5) Goods must be quoted with all the standard accessories.
- 6) The Purchaser will evaluate and compare the bids on itemized basis OR on the basis of a group OR a combination of groups OR as total package.

- 7) Prices shall be quoted in Pakistani Rupees on DDP and Foreign Currency on C&F basis.
- 8) The bidders shall quote their prices inclusive of all duties / taxes / Octroi transportation etc, and all other expenses on free delivery to Consignee's end.
- 9) Price should be quoted both in figures and words, failing which the offer will be ignored.
- 10) The prices quoted by the Bidder shall be fixed during the performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
- 11) The bidding procedure for this tender will be Single Stage - Two Envelope Procedure as follows;
 - (a) The Bidder shall prepare bid comprise one single envelope containing separately financial proposal and technical proposal in original. Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letter to avoid confusion. The financial and technical bids, each consisting of the documents listed above.
 - (b) **TECHNICAL PROPOSAL**; the bidder must provide the original Data sheet and Technical brochure, Income Tax, Sales Tax, Sole Agency certificate and other documents; otherwise the bid will be ignored.
 - (c) **FINANCIAL PROPOSAL**; the bidder should provide bid security / earnest money at the rate of 2.5% of the quoted value. A photocopy of the same should be attached with Technical Proposal but its value must not be disclosed and this can be achieved by placing a piece of paper on the place where amount is mentioned.
 - (d) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
 - (e) No amendments in the technical proposal shall be permitted during the technical evaluation;
 - (f) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
 - (g) Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders; and
 - (h) Bid found to be the lowest evaluated or best evaluated bid shall be accepted.
- 12) All pages of the bid, except for un-amended printed literature, shall be initialed by the bidder.
- 13) The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
- 14) Bids shall be submitted either by the manufacturer or its authorized distributor, if submitted by the manufacturer itself then bid of authorized distributor will be rejected.
- 15) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc as per SPPRA Rules originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions of goods at any time during the contract period The purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders on the grounds for the Purchaser's action
- 16) Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a

discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.

17) PAYMENT

(a) For Goods supplied from within the Procuring Agency's country on DDP basis:

- (i) Payment shall be made in Pak Rupees.
- (ii) 100% payment will be made to the Bidder after delivery of goods to consignee. Bidder may submit their invoices along with original delivery challan(s) in duplicate duly signed and stamped by the Store/authority and inspection note. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.

(b) For Goods supplied from outside the Procuring Agency's country:

- (i) The Procuring Agency shall established letter of credit for the 80% of contract value in favor of Principal/Manufacturer upon submission of all the requisite documents. Balance 20% payment will be made in Pak Rupees to Bidder after import and delivery of equipment to consignee end.
- (ii) Bidder will be responsible to bear all the charges for L/c establishment, insurance cover note, storage/demurrage charges, custom clearance and delivery of goods till consignee end.

18) The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPPRA Rules 2010, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.

19) Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder through Advance acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance acceptance, the successful Bidder shall furnish the performance security @ 5% of the contracted amount and will sign the contract agreement.

20) Distributor once nominated by the manufacturer will be for the whole contract period and manufacturer cannot change its distributor during the year in any case.

21) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.

Duly accepted by

Sign & Stamp

Bidder Name

General & Special Conditions of Contract

- 1) The Procuring Agency is the Liaquat University Hospital Hyderabad / Jamshoro.
- 2) The Bidder is: _____
- 3) The Contract shall be governed by and interpreted in accordance with laws of the Islamic Republic of Pakistan.
- 4) Store is required by 31 May 2017. The bidder may however give their short guaranteed delivery period by which the supply will be completed from the date of purchase order.
- 5) The manufacturer should provide an undertaking that if his authorized contractor fails to carry out any assignment in total or in part, manufacturer will be responsible to carry out the same.
- 6) Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor.
- 7) The Contract Price shall be made to the Contractor as specified in the Contract Agreement, subject to the general principle / procedure of the Government of Sindh.
- 8) The term period of warranty / guarantee mean the period of 05 years from the date on which the Stores have been installed (Functional) at Purchaser's site.
- 9) During the period of warranty / guarantee, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the Purchaser.
- 10) The contractor shall provide guarantee for supply of accessories for goods for at least 05 years.
- 11) The Contract shall be executed in accordance with the Contract Documents and procedures.
- 12) The Purchaser or its representative / Committee shall inspect the Stores to confirm their conformity to the Contract specification. The inspection will be conducted at the premises of consignee after receipt of supply.
- 13) If the Contractor fails to attain Completion of the supply within the Time for Completion shall pay to the Purchaser liquidated damages at the rate of 0.2% per week of the Contract Price, or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount of 10%. Once the "Maximum" is reached, the Purchaser may consider termination of the Contract.
- 14) The Contractor warrants that the supplied item or any part thereof shall be free from defects in the design, engineering, materials etc. In case of defect in any part at the time of supply it shall be replaced with new one instead of repair.
- 15) The purchaser, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

- 16) The bidder shall confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Government institution or Armed Forces in the Province or outside in the same fiscal year.
- 17) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period as per SPPRA Rules.
- 18) Bidders shall purchase separate receipts for each alternate offer in case they want to submit alternate offer for any items. All the bids with alternate offers having no separate receipt (Original) will be liable to reject.
- 19) Stamp duty @ 0.3% of the value of the Contract will realized/charged by the A.G. Sindh, while making payment to the contractors for award of each contract.

Duly accepted by

Sign & Stamp

Bidder Name

Bidder Evaluation Criteria

The following merit point system for weighing evaluation criteria will be applied for technical proposals.

S. No.	Parameter	Yes / No	Max Points	Points
1	Conformity to the Technical Specifications		20	
	a) Fully compliant with the required specifications		20	
	b) Compliant with minor deviation $\leq 10\%$ (subject to main function is not affected)		15	
2	Warranty		20	
	a) Warranty (period more than required)		20	
	b) Warranty (period as required)		15	
3	Bidder's Legal Status, Certification & Experience		15	
	a) NTN & GST Certificate		2	
	b) Professional Tax Certificate		2	
	c) SECP Incorporation Certificate		2	
	d) ISO 9001 Certificate		1	
	e) Purchase Orders of last year worth ≥ 1 million rupees (2 point/each order copy)		8	
4	Bidder's Financial Status		9	
	a) Bank Certificate		3	
	b) Income Tax Return for annual business of ≥ 5 million rupees (last three years)		3	
	c) Audited Financial Statement (last three years)		3	
5	Bidder's After Sales Services in Sindh		6	
	a) Service Workshop		3	
	b) Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data		3	
6	Original Equipment Manufacturer (OEM) or Brand Quoted		30	
	a) Manufacturer's Authorization		5	
	b) Manufacturer's Website		2	
	c) Brochure or Catalogue (original)		2	
	d) ISO 9001 Certificate		2	
	e) ISO 13485 Certificate		2	
	f) CE		2	
	g) FDA		4	
	h) JIS		2	
	i) References of OEM brand / model			
	(i) Government / Semi-Government Teaching Hospital / Institute		3	
	(ii) Armed Forces / NGOs Hospital / Institute		2	
	(iii) Private Renowned Teaching Hospital / Institute		2	
	(iv) International Hospital / Institute		2	
Total Points			100	

Note:

- If a bidder fails to (a) obtain minimum 15 Marks, against the criteria "Conformity to the Purchaser's Specifications", and (b) have valid Manufacturer's Authorization, his offer will not be considered for further evaluation and rejected.
- Bidders achieving minimum 70 marks will be considered only.

Documents Checklist

Please review the following list of all possible documents to be enclosed with the Technical Proposal.

S. No.	Document Description	Yes / No	Page No.
General Bid Documents:			
1	Tender Purchase Receipt (Original)		
2	Bid Security (Pay Order / Bank Draft)		
3	General & Special Conditions of Contract		
4	Schedule of Requirements		
5	Technical Specifications		
Bidder's Documents:			
6	Manufacturer's Authorization (<i>as per sample form</i>)		
7	Undertaking (<i>as per sample form</i>)		
8	Certificate (<i>as per sample form</i>)		
9	Income Tax & GST Registration Certificate		
10	Professional Tax Certificate (Sindh)		
11	SECP Incorporation Certificate (<i>if applicable</i>)		
12	Company Profile		
13	Bank Certificate		
14	Income Tax Return (last year)		
Original Equipment Manufacturer (OEM) or Brand Quoted:			
15	Catalogue / Brochures (original)		
16	ISO 9001 / ISO 13485		
17	CE / FDA / JIS		
18	References of the quoted brand & model (<i>local</i>)		
19	References of the quoted brand & model (<i>international</i>)		
Additional Documents:			

Note:

- Mandatory documents are mentioned in 'Instructions to Bidders'.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

Bidder's details for notice purposes:

Bidder Name:	
Address:	
Tel No	
Fax No.	
Contact Person:	
Mobile No.	
Email Address:	

[SAMPLE FORM: A]**Manufacturer's Authorization Form**

To:

Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS **[name of the Manufacturer]** who are established and reputable manufacturers of **[name and/or description of the goods]** having factories at **[address of factory]**

do hereby authorize **[name and address of Agent]** to submit a bid, and subsequently negotiate and sign the Contract with you against **Tender Enquiry No. [reference of the Tender Notice]** for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Terms & Conditions of the tender document and General Conditions of Contract for the goods offered for supply by the above firm against this tender.

[Signature for and on behalf of Manufacturer]

[Date]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: B]**Undertaking**

WHEREAS [Bidder Name] hereby undertake against the Tender Enquiry No. _____ to abide by the following clauses.

- a) Whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agreed to supply and accept the said item(s) at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- b) We understand and confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Govt. institution in the province in the same fiscal year.
- c) If any of the information submitted in accordance to this tender Enquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.

[Signature for and on behalf of Bidder]

[Date]

Note: This undertaking should be on a stamp paper of Rs. 100/- arranged by the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: C]**Certificate**

To
Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS [Bidder Name] hereby certify against the Tender Enquiry No. _____ to abide by the following clauses.

- a) We guarantee to supply the stores exactly in accordance with the requirement specified in the tender documents.
- b) We guarantee letter that the supplied Stores is the original / brand new product.
- c) Our firm is not black listed in any Government Department.

Authorized Sign & Stamp

[Bidder Name]

Note: This certificate should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: D]**Contract**

THIS AGREEMENT made the ____ day of _____ 20____ between [name of Procuring Agency] of [country of Procuring agency] (hereinafter called "the Procuring agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring agency's Notification of Award.
3. In consideration of the payments to be made by the Procuring agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Procuring agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Purchaser

Authorized Signature & Official Stamp

Procuring Agency Name

Address

Contact No

Supplier

Authorized Signature & Official Stamp

Bidder Name

Address

Contact No

[SAMPLE FORM: E]**Performance Guarantee/Security Form**

To:

[Name & Address of the Procuring Agency]

Whereas **[Name of Bidder]** (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. **[number]** dated **[date]** to supply **[description of goods]** (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Bidder shall furnish to the Procuring Agency with a Bank Guarantee by a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Bidder's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Bidder

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Bidder, up to a total of **[Amount of the Guarantee in Words and Figures]** and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without requiring the Procuring Agency to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of **[Amount of Guarantee]** as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for four months after the completion of delivery of supplies by the Bidder to the Procuring Agency of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

[Signature and Seal of the Guarantors / Bank]

Address

Date

Schedule of Requirements

S. No.	Item Description	Qty	Model	Brand	Country of Origin	Delivery
01	Lithotripter System (ESWL) a package alongwith 02 Laproscope	01				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Technical Specifications

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>Lithotripter System (ESWL) a package alongwith 02 Laproscope</p> <p><i>Clinical Purpose</i> Shockwave Lithotripter will be a complete dedicated integrated system; capable of treating the urinary stones with other special urological applications by using outline / inline/ free line localization system of Ultrasound and X-Ray.It can also be used for diagnostic purposes; the system should be top of the line and latest. The detail of system configuration is as under</p> <p>Technical Specifications <u>SHOCKWAVE SYSTEM</u> Shockwave Lithotripter will be a fully integrated stationary system (must be latest Technology)</p> <ul style="list-style-type: none"> • Type Shockwave generator: Electromagnetic • No. of Shockwave System: One • Triggering Method: Auto & Manual • Selection of Energy: Variable • Energy Density 1.7mJ/mm² or more • Penetration depth of waves: Min. 140mm or more • Focal Pressure: 80 Mpa or more • Rate of Shockwaves: Variable up to 120 / minute or more • Water system: Closed loop, integrated (fixed) • Control: Both through main console and remote <p><u>IMAGING / LOCALIZATION</u></p> <ul style="list-style-type: none"> • Modes: X-Ray and Ultrasound <p>• Automatic Stone Positioning/automatic Localization</p> <ul style="list-style-type: none"> • Localization system Inline /free line localization/equivalent/ Iso-centric <p>X-ray Generator:</p> <ul style="list-style-type: none"> • X-ray Generator: High Frequency inverter type • Output power generator 15KW or more / equivalent • Fluoroscopy:0.5to8 mA or more@40 to 120 kV • Pulsed Fluoroscopy:5 to 20 mA or more @ 40 to 120 kV <p>Tube :</p> <ul style="list-style-type: none"> • X-ray tube focal Spot Dual 0.3 / 1mm • Rotation Speed : 2600 RPM or more • Anode Heat Storage capacity 300KHU or more <p>Image Intensifier</p> <ul style="list-style-type: none"> • Type: Integrated /Iso-csentric C-arm 	01			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<ul style="list-style-type: none"> • Size of I.I: 9”(inches) • CCD (1k²) •Image Memory: 64 Images or more •Processing Matrix: 1K •Automatic Exposure Control AEC •LIH •Iris + shutter <p>Ultrasound</p> <ul style="list-style-type: none"> • Type: Trolley Mounted • Real time Imaging • Transducer: Multi frequency, Convex 3.5MHz • Resolution :256 grey levels • Monitor Size: 30 cm/ more • Depth 24cm <p>DIAGNOSTIC X-RAY</p> <ul style="list-style-type: none"> • The X-ray system will be used for fluoroscopy. The radiation protection measures / accessories must be provided with the system. • LCD Medical Grade (Dual), 46 cm or more <p>PROCEDURE TABLE:</p> <ul style="list-style-type: none"> • Type: Integrated special motorized table • Height: Adjustable • Movements: X, Y, Z or More • Patients positioning: Automatic • Complete with relevant accessories. Lead Aprons (Qty.3) • Suitable for Litho& Endo urological and diagnostic procedure. • Tillable, Complete with leg holders and douche tray. • X-ray, Ultrasound and stone Phantoms for calibrations. <p>OPERATING CONSOLE</p> <p>Control:</p> <ul style="list-style-type: none"> • Control of all functions must be available at the operating console & on table. • Data storage and analysis: The data will be stored in the main computer system or on separate PC through dedicated software MOD / CD /DVD writing system or USB recording •Communication Software: DICOM-3 (Including Dicom License) • Provide UPS Compatible with the supplied machine. 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>Site Preparation: bidder will be responsible for arrangement of all Installation requirements ,Console , Electric DB, Cable trays/trench , lead Shielding , UPS installation for room finishing/preparation including all necessary civil & electrical works.</p> <p>Accessories Operation & Service manual with a soft copy</p> <p>Warranty and comprehensive Maintenance Contract 05 Years warranty including parts, services and consumables shockwave therapy unit from the date of installation (functional).</p> <p>User and technical Training Clinical and application training for operator Technical training for biomedical engineer and technician</p> <p>Regulatory Compliance Offered equipment must be FDA/ MDD (CE)or JIS Approved. Country of Origin USA, EU, UK and Japan or Equivalent</p> <p>Training</p> <ul style="list-style-type: none"> - On site application training to Urologist and technologist by foreign trained application specialist for one week. - Detailed technical training abroad for hospital service engineer. <p>Manual</p> <p>Service and Operational Manuals for all supplied software and hardware) in English will be provided and will be placed in the respective department including all technical documentation, service manual, circuit diagram, manual, error description manual hard & soft copies.</p>				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	Laproscope 02 Nos.				
	S # Item Detail Qty				
	1 Camera Control Unit 2				
	Full Modular Camera System for both Flexible & Rigid endoscopy. Camera System (CCU & Camera head) should be Full HD 1920 x 1080p or better and should have backward and forward compatibility and modularity for futures upgrade and with latest image enhancement modules for better image quality and identifications of the land marks and pathology for better outcomes of the surgery.				
	The system must comprises of Following				
	Full HD 1080p Video Processor CCU with integrated documentation functions for image and video capturing with Three chip full HD camera Heads with following technical data or Better or Equivalent				
	<input type="checkbox"/> Connections :- 2 x DVI-D , 1 x 3G-SDI output , 4 USB Connection (2 x front , 2 back) 3 Link connections or better or equivalent				
	<input type="checkbox"/> Max. Resolution :_ 1920 x 1080p				
	<input type="checkbox"/> Power Supply :- 100-120 VAC, 50/50 Hz, 200-240 VAC, 50/60 HZ				
	<input type="checkbox"/> Power Consumption :- 62 VA				
	<input type="checkbox"/> Power cable :- 300 cm or better				
	<input type="checkbox"/> DVI-D cable :- 300 cm or better				
	<input type="checkbox"/> Silicone Keyboard with Touch pad				
	<input type="checkbox"/> USB flash Drive :- 32 GB or Better				
	Special Features:				
	Should contains following image enhancement modes:				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<ul style="list-style-type: none"> • Homogenous Illumination across the screen and dark spaces are brightened dynamically 				
	<ul style="list-style-type: none"> • Enhances the color contrast, without altering the user's natural color perception. Structures are represented more clearly 				
	<ul style="list-style-type: none"> • Homogenous illumination and color contrast can be used together. 				
	<ul style="list-style-type: none"> • Spectral change can be performed to identify tumors and normal tissues. Color change is due to spectral color shifts and color exchange. 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Picture-in Picture mode control via camera head buttons 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Control of peripheral devices i.e. light source, insufflator, recording system parameter via camera head buttons or better 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Still image capturing in Full HD Quality (JPEG) Format via camera head buttons 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Video Capturing in Full HD Quality (MPEG4 Format) via Camera head buttons 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Grid and pointer mode for teaching and training purpose or Better 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Image rotation 180 degree via camera head buttons 				
	<ul style="list-style-type: none"> <input type="checkbox"/> 20 individual preset or better 				
	<ul style="list-style-type: none"> <input type="checkbox"/> 20 Patient data back up or better 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Should have compatibility with future upgrade like with Flexible Scope, or 3D or Equivalent 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Pointer and grid option should be available 				
	<ul style="list-style-type: none"> <input type="checkbox"/> Laparoscopic and flexible endoscopy view can be 				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	displayed on same monitor				
2	Full HD 3-Chip CCD Camera Head	2			
	Three-Chip FULL HD Camera Head, compatible, progressive scan, soakable, gas- and plasma-sterilizable, with				
	integrated Parfocal Zoom Lens, focal length f = 15 - 31 mm (2x), 2 freely programmable camera head				
	buttons				
	Technical data:				
	• Image sensor: 3 x 1/3" CCD Chip				
	• Pixels: 1920 (h) x 1080 (v) pixels per chip.				
	• Sensor type: CCD chip				
	• Aspect Ratio: 16:9				
	• Progressive scan (full frame) for Integrated zoom lens				
	• f = 15-31 mm (2x optical zoom).				
	• Display of 50 or 60 frames per second. Lens:				
	• Minimum light sensitivity: 1.17 Lux (f = 1.4 mm).				
	• Control buttons: 3 (2 of them freely programmable).				
	Special features:				
	• Three-chip technology for brilliant images.				
	• Image acquisition in format 16:9, with 1920 x 1080 pixels and progressive scan 50 Hz or 60Hz.				
	• Digital through and through: Conversion of optical images to digital signals at the earliest possible site:				
	The CCD sensing chip.				
	Zoom : Optical (2x) , Digital Zoom Through The Monitor In 5 Levels				
3	27" Medical Grade Monitor	2			
	27" Medical Grade Monitor from the same manufacturer and should have recommendation for endoscopic MIS surgery with following technical data.				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	Color systems PAL/NTSC, max. screen resolution 1920 x 1080, image format 16:9, Interface: RS 232,				
	Including Following Accessories:				
	<input type="checkbox"/> VESA 200 mounted				
	<input type="checkbox"/> Monitor power Supply				
	<input type="checkbox"/> Mains Cord				
	<input type="checkbox"/> DVI-D Cable				
	<input type="checkbox"/> BNC/BNC Video Cable				
4	Light Source LED 175	2			
	High Performance LED Light Source 175				
	Specification:				
	Lamp Life: 30000 Hours				
	Temperature: 6000 K or better				
	Light Out Let: 1				
	Lamp Type: High Performance LED				
	Certified to: IEC 60601-1 Protection Class I/cf				
	Line Voltage: 100-240 V				
	Features:				
	Low Noise				
	Can be controllable with camera head button				
5	Fiber Optic Light Cable	2			
	Extremely heat resistant, diameter 4.8mm, length 250cm				
6	Insufflator 40 litres	2			
	Electronic Insufflator 40 liters, Silicone Tubing Set, sterilizable Universal Wrench, Connecting Cable, length 100 cm, controllable from camera head				
7	Imported Equipment Trolley	2			
8	Hand Instruments				
8.1	Straight Forward Telescope 0°, enlarged view, diameter 10 mm, length 31 cm, autoclavable, fiber optic light transmission incorporated.	2			
8.2	Forward-Oblique Telescope 30°, enlarged view, diameter 10 mm, length 31 cm, autoclavable, fiber optic light transmission incorporated.	2			
8.3	Forward-Oblique Telescope	2			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	30°, enlarged view, diameter 5 mm, length 29 cm, autoclavable, fiber optic light transmission incorporated.				
8.4	Telescope 8°, angled eyepiece, outer diameter 3.3 x 4.7 mm, working length 18 cm, autoclavable, with straight working channel for instruments up to diameter 2.5 mm, fiber optic light transmission	2			
8.5	Handle for telescope	2			
8.6	Trocar size 10/11 mm (with color code) with cannula & multifunction valve, length 10.5 cm, pyramidal tip & conical tip one.	4			
8.7	Trocar size 5/6 mm (with color code) cannula & multifunction valve length 6cm, conical tip & 8.5 cm pyramidal tip.	4			
8.8	Trocar 6mm, threaded with silicone leaflet valve, insufflation stopcock, length 10.5cm	4			
8.9	Trocar 11mm, threaded and rotateable insufflation stopcock and multifunction valve, length 10.5cm, detachable stopcock Housing	4			
8.10.	Reducer, 11/5 mm	2			
8.11	Veresspneumo peritoneum needle with spring loaded blunt sty let with leur lock 7cm and 13cm.	2			
8.12	Maryland dissecting forceps slightly curved with Cannula pin for unipolar coagdia 5mm, length 30-36 cm, insulated, relatable.	2			
8.13	Dissecting forceps insulated rotateable needle nose.	2			
8.14	Reddick-Olsen dissecting and grasping Forceps, heavy.	2			
8.15	Dissecting and Grasping forceps, alligator jaws with connector pin for unipolar coagulation, size 5mm. (rotateable, straight)	2			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
8.16	Dissecting and Grasping Forceps, with connector pin for unipolar coagulation, size 5mm length 30-36 cm length, double action jaw.	2			
8.17	Dissecting and grasping forceps, with connector pin for unipolar coagulation, size 5mm36 cm length, double action jaw grasping forceps with teeth with connector pin for unipolar coagulation, size 5mm double action jaw with ratchet.	2			
8.18	Multifunction grasping forceps, 1x2 teeth with connector pin for unipolar coagulation, size 5mm	2			
8.19	Bowel grasping forceps. two rows of traumatic teeth without connector pin for unipolar coagulation, size 5/10mm.	2			
8.20.	Bowel Grasping Forceps With connector pin for unipolar coagulation, size 5/10mm.	2			
8.21	Babcock Grasping Forceps rotating, dismantling with connector pin for unipolar coagulation, size 5/10mm. (with ratchet).	2			
8.22	Babcock Grasping Forceps rounded without connector pin for unipolar coagulation, size 5/10mm.	2			
8.23	Claw forceps, single / double / action jaw, with teeth, size 5/10mm, length 33-36. 01short. rotating consisting of metal handle with ratchet. outer tube. insulated, forceps insert.	2			
8.24	Grasping Forceps, rotating, size 2 mm, length 30 cm, with connector pin for unipolar coagulation, double action jaws, with LUER lock adaptor for cleaning.	1			
8.25	Anal Distending Speculum, for anal examinations, with 3 blades, outer diameter 27 mm, working length 6 cm, with Obturator with ratchet	1			
8.26	Clip applicator medium large /	2			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	medium, rotating, ratchet with clips.				
8.27	Tenaculum forceps, rotating, size 5/10 mm, length 33-36 cm, and metal handle with ratchet, outer tube, insulated, and forceps insert.	2			
8.28	Metzenbaum scissors, curved rotating, with connector pin for unipolar coagulation, size 5 mm, length 33-36 cm insulated handle, outer tube, insulated.	2			
8.29	Curved/angled scissors, rotating, size 5mm, length 33-36cm: insulated handle, outer tube, insulated.	2			
8.30.	Micro scissor curved 5mm, insulated with diathermy .	2			
8.31	Hook scissor single action jaws, size 5 mm, length 33-36 cm: insulated handle, outer tube, insulated, insert.	2			
8.32	Scissor straight 5mm insulated with diathermy.	2			
8.33	L Shaped dissecting electrode /diathermy size 5mm, insulated, length 33-36 cm (L-hook dissector).	2			
8.34	Coagulating and dissecting electrode, spatula-shaped, blunt with connector pin for unipolar coagulation, size 5 mm, working length 33-36cm.	2			
8.35	Coagulation Electrode, unipolar 7 Fr, length 53 cm	1			
8.36	Needle Holder with axial handle length 33mm, size 6mm, jaws curved to left with tungsten carbide inserts, for use with suture material size 0/0-7/0, dismentaling	2			
8.37	Bipolar Dissecting and grasping forceps, especially suitable for dissection length 36cm size 6mm	2			
8.38	Bipolar diathermy cable	1			
8.39	Retractor, large contact surface size 10mm, length 36cm	2			
8.40.	Forward-Oblique Telescope 0°, enlarged view, diameter 5 mm,	1			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	length 29 cm, autoclavable, fiber optic light transmission incorporated.				
8.41	Brush With Handle , 3-Ring Handle, Outer Sheath, 1 Pcs per Fistula Brushes with 4.0mm; 4.5 mm and 5.0 mm	1			
9	Sterilization Tray for telescopes	2			
10	Sterilization Tray for telescopes with working channel	1			
11	Sterilization Tray for instruments	2			
12	Wire basket for cleaning and Sterilization	2			
Country of Origin USA, EU, UK and Japan or Equivalent					

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Supplier Questionnaire

Note: This document should be filled by the Bidder for each item (separately) offered in the Bid and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

Equipment:		Manufacturer:	
Model:		Supplier:	

Are you Authorized Representative of Manufacturer: Yes No

Year of Introduction of the offered model: _____ Version: _____

Equipment life period (No. of Years) _____

Number of Equipment Installed:

International		Pakistan		Sindh	
---------------	--	----------	--	-------	--

(Note: Please provide names of institution for Pakistan/ Karachi)

Equipment documents to be provided: User Manual Parts List
 Service Manual Electrical Drawing/Schematics

Spare Parts Availability

Guarantee (No. of years)	Local Source Lead Time (No. of days)	Overseas Source Lead Time (No. of days)

Do you hold specialized tools/test equipment required for: Maintenance Calibration

Annual Maintenance Contract Price: _____

Parts and Labour: _____ Labour without parts: _____

On call service charges; Minimum: _____ Per day: _____

For in-house maintenance by LUH engineers are you willing to provide following during post warranty period.

Back up engineer support whenever requested: Yes No

Prompt supply of spares/ consumables: Yes No

Number of factory trained engineer available locally on offered equipment: _____

Warranty period: _____ Details: _____

Uptime Guarantee: _____ %

Response Time to Service Call: _____ Hours

No. of PPM/Year: _____ Times/Year

Do you have any objection/ concerns to use similar specification spares of alternate/ other manufacturer during warranty of maintenance contract (if available) Yes No

Comprehensive LUH engineer training: Yes No

If yes state what included: Training Fees Free of Charge
 Airfare None
 Boarding/Lodging

Up-gradation possibility: Hardware Software

If above has any cost please provide the details of up-gradation with estimated price:

Please state safety standard conformance (e.g. IEC 601,FDA, AAMI etc):

Pre-Installation services requirements:

Power (kW)		Voltage (V/Hz)	
Gas (Cu. ft/ Hr)		Water (L/Hr)	
Air (psi)		Water (pis)	
Vacuum (mmHg)		pre-treated	
Other: Drain, Exhaust, Physical facility change etc			

Environmental Parameters Limits:

Temperature _____ to _____ C/ F Humidity _____ to _____ % RH

Any other specific requirement (e.g. UPS, Voltage Stabilizer, etc. provide details):

Briefly state facilities and benefits provided during warranty period:

Please give the rates of accessories, consumable, disposable items and parts required for proper functioning of equipment life period of each item (in days/months).

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

[SAMPLE FORM]**Bid**

Tender Enquiry No. _____

Date: _____

To
Medical Superintendent
Liaquat University Hospital
 Hyderabad / Jamshoro

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods specified in the said bidding documents for the sum of **[total bid amount in words and figures]** or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring agency.

We agree to abide by this Bid for a period of 90 days from the date fixed for Bid opening as Tender Notice, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____ day of _____ 20_____.

 [signature]

 [in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

Note: This document should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Financial Proposal by the Bidder.

Price Schedule

Pak Rupee on DDP basis

S. No.	Item Description	Model	Brand	Qty	Unit Price DDP	Total Price DDP
01	Lithotripter System (ESWL) a package alongwith 02 Laproscope			01		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Price Schedule
Foreign Currency on C&F basis

S. No.	Item Description	Model	Brand	Qty	Unit Price C&F	Total Price C&F
01	Lithotripter System (ESWL) a package alongwith 02 Laproscope			01		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

TENDER FEES Rs.2000/-
(NON REFUNDABLE)



LIAQUAT UNIVERSITY HOSPITAL
HYDERABAD / JAMSHORO

PURCHASE OF MACHINERY / EQUIPMENT (DIALYSIS)
UNDER SNE (NEW) 2017-18

TENDER INQUIRY NO. 26/2017-18

DUE ON 02.01.2018 11:30AM

Single Stage - Two Envelope Bidding Procedure

IMPORTANT DATES

Issuance of Tender Documents	14.12.2017 to 01.01.2018
Submission of Tender	02.01.2018 at 11:30 AM
Opening of Tender	02.01.2018 at 12:00 Noon

Instructions to Bidders

- 1) The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.
- 2) Bid Security @ 2.5% of the total bid value of quoted items by the bidder in shape of pay order / demand draft / bank guarantee in favour of Medical Superintendent Liaquat University Hospital Hyderabad / Jamshoro.
- 3) Bids shall remain open for 90 days from the date of opening. A bid valid for a shorter period shall be rejected as being non-responsive.
- 4) The bid prepared by the Bidder shall comprise the following mandatory documents to be eligible:
 - (a) Tender Purchase Receipt (*original*)
 - (b) Bid Security
[Copy in Technical Proposal with words & figures hidden. Original in Financial Proposal]
 - (c) General & Special Conditions of Contract (*duly filled, signed & stamped by Bidder*)
 - (d) Schedule of Requirements & Technical Specifications (*duly filled, signed & stamped by Bidder*)
 - (e) Manufacturer's Authorization
 - (f) Undertaking
 - (g) Certificate
 - (h) Bidder's registration & membership with a valid copy of:
 - (i) Income Tax & GST Registration Certificate
 - (ii) Professional Tax Certificate (Sindh)
 - (i) Bidder's Financial Status:
 - (i) Company Profile
 - (ii) Bank Certificate / Bank Statement showing turn over of business of Rs.05.00 Millions or more per annum for last three years.
 - (iii) Income Tax Return for last three years."
 - (j) Bidder's After Sale Services in Sindh:
 - (i) Service Workshop
 - (ii) tools list
 - (iii) Qualified & Trained Personnel list
 - (k) Original Equipment Manufacturer (OEM) or Brand quoted by the Bidder
 - (i) Brochure or Catalogue (*Original*)
[Note: Photocopies, Photographs or Word document not acceptable.]
 - (ii) References of the quoted model (*local*)
 - (iii) References of the quoted model (*international*)
 - (iv) ISO 9001 Certificate
 - (v) ISO 13485 Certificate (where applicable)
 - (vi) CE / FDA / JIS Certificate
 - (l) Bid Form & Price Schedules (*duly filled, signed & stamped by Bidder*)
[Note: Bid Form & Price Schedules should be enclosed inside Financial Proposal envelope.]
- 5) Goods must be quoted with all the standard accessories.
- 6) The Purchaser will evaluate and compare the bids on itemized basis OR on the basis of a group OR a combination of groups OR as total package.

- 7) Prices shall be quoted in Pakistani Rupees on DDP and Foreign Currency on C&F basis.
- 8) The bidders shall quote their prices inclusive of all duties / taxes / Octroi transportation etc, and all other expenses on free delivery to Consignee's end.
- 9) Price should be quoted both in figures and words, failing which the offer will be ignored.
- 10) The prices quoted by the Bidder shall be fixed during the performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
- 11) The bidding procedure for this tender will be Single Stage - Two Envelope Procedure as follows;
 - (a) The Bidder shall prepare bid comprise one single envelope containing separately financial proposal and technical proposal in original. Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letter to avoid confusion. The financial and technical bids, each consisting of the documents listed above.
 - (b) TECHNICAL PROPOSAL; the bidder must provide the original Data sheet and Technical brochure, Income Tax, Sales Tax, Sole Agency certificate and other documents; otherwise the bid will be ignored.
 - (c) FINANCIAL PROPOSAL; the bidder should provide bid security / earnest money at the rate of 2.5% of the quoted value. A photocopy of the same should be attached with Technical Proposal but its value must not be disclosed and this can be achieved by placing a piece of paper on the place where amount is mentioned.
 - (d) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
 - (e) No amendments in the technical proposal shall be permitted during the technical evaluation;
 - (f) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
 - (g) Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders; and
 - (h) Bid found to be the lowest evaluated or best evaluated bid shall be accepted.
- 12) All pages of the bid, except for un-amended printed literature, shall be initialed by the bidder.
- 13) The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
- 14) Bids shall be submitted either by the manufacturer or its authorized distributor, if submitted by the manufacturer itself then bid of authorized distributor will be rejected.
- 15) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc as per SPPRA Rules originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions of goods at any time during the contract period The purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders on the grounds for the Purchaser's action
- 16) Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a

discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.

17) PAYMENT

- (a) For Goods supplied from within the Procuring Agency's country on DDP basis:
- (i) Payment shall be made in Pak Rupees.
 - (ii) 100% payment will be made to the Bidder after delivery of goods to consignee. Bidder may submit their invoices along with original delivery challan(s) in duplicate duly signed and stamped by the Store/authority and inspection note. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.
- (b) For Goods supplied from outside the Procuring Agency's country:
- (i) The Procuring Agency shall established letter of credit for the 80% of contract value in favor of Principal/Manufacturer upon submission of all the requisite documents. Balance 20% payment will be made in Pak Rupees to Bidder after import and delivery of equipment to consignee end.
 - (ii) Bidder will be responsible to bear all the charges for L/c establishment, insurance cover note, storage/demurrage charges, custom clearance and delivery of goods till consignee end.
- 18) The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPPRA Rules 2010, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.
- 19) Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder through Advance acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance acceptance, the successful Bidder shall furnish the performance security @ 5% of the contracted amount and will sign the contract agreement.
- 20) Distributor once nominated by the manufacturer will be for the whole contract period and manufacturer cannot change its distributor during the year in any case.
- 21) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.

Duly accepted by

Sign & Stamp

Bidder Name

General & Special Conditions of Contract

- 1) The Procuring Agency is the Liaquat University Hospital Hyderabad / Jamshoro.
- 2) The Bidder is: _____
- 3) The Contract shall be governed by and interpreted in accordance with laws of the Islamic Republic of Pakistan.
- 4) Store is required by 31 May 2017. The bidder may however give their short guaranteed delivery period by which the supply will be completed from the date of purchase order.
- 5) The manufacturer should provide an undertaking that if his authorized contractor fails to carry out any assignment in total or in part, manufacturer will be responsible to carry out the same.
- 6) Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor.
- 7) The Contract Price shall be made to the Contractor as specified in the Contract Agreement, subject to the general principle / procedure of the Government of Sindh.
- 8) The term period of warranty / guarantee mean the period of 05 years from the date on which the Stores have been installed (Functional) at Purchaser's site.
- 9) During the period of warranty / guarantee, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the Purchaser.
- 10) The contractor shall provide guarantee for supply of accessories for goods for at least 05 years.
- 11) The Contract shall be executed in accordance with the Contract Documents and procedures.
- 12) The Purchaser or its representative / Committee shall inspect the Stores to confirm their conformity to the Contract specification. The inspection will be conducted at the premises of consignee after receipt of supply.
- 13) If the Contractor fails to attain Completion of the supply within the Time for Completion shall pay to the Purchaser liquidated damages at the rate of 0.2% per week of the Contract Price, or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount of 10%. Once the "Maximum" is reached, the Purchaser may consider termination of the Contract.
- 14) The Contractor warrants that the supplied item or any part thereof shall be free from defects in the design, engineering, materials etc. In case of defect in any part at the time of supply it shall be replaced with new one instead of repair.
- 15) The purchaser, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

- 16) The bidder shall confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Government institution or Armed Forces in the Province or outside in the same fiscal year.
- 17) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period as per SPPRA Rules.
- 18) Bidders shall purchase separate receipts for each alternate offer in case they want to submit alternate offer for any items. All the bids with alternate offers having no separate receipt (Original) will be liable to reject.
- 19) Stamp duty @ 0.3% of the value of the Contract will realized/charged by the A.G. Sindh, while making payment to the contractors for award of each contract.

Duly accepted by

Sign & Stamp

Bidder Name

Bidder Evaluation Criteria

The following merit point system for weighing evaluation criteria will be applied for technical proposals.

S. No.	Parameter	Yes / No	Max Points	Points
1	Conformity to the Technical Specifications		20	
	a) Fully compliant with the required specifications		20	
	b) Compliant with minor deviation $\leq 10\%$ (subject to main function is not affected)		15	
2	Warranty		20	
	a) Warranty (period more than required)		20	
	b) Warranty (period as required)		15	
3	Bidder's Legal Status, Certification & Experience		15	
	a) NTN & GST Certificate		2	
	b) Professional Tax Certificate		2	
	c) SECP Incorporation Certificate		2	
	d) ISO 9001 Certificate		1	
	e) Purchase Orders of last year worth ≥ 1 million rupees (2 point/each order copy)		8	
4	Bidder's Financial Status		9	
	a) Bank Certificate		3	
	b) Income Tax Return for annual business of ≥ 5 million rupees (last three years)		3	
	c) Audited Financial Statement (last three years)		3	
5	Bidder's After Sales Services in Sindh		6	
	a) Service Workshop		3	
	b) Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data		3	
6	Original Equipment Manufacturer (OEM) or Brand Quoted		30	
	a) Manufacturer's Authorization		5	
	b) Manufacturer's Website		2	
	c) Brochure or Catalogue (original)		2	
	d) ISO 9001 Certificate		2	
	e) ISO 13485 Certificate		2	
	f) CE		2	
	g) FDA		4	
	h) JIS		2	
	i) References of OEM brand / model			
	(i) Government / Semi-Government Teaching Hospital / Institute		3	
	(ii) Armed Forces / NGOs Hospital / Institute		2	
	(iii) Private Renowned Teaching Hospital / Institute		2	
	(iv) International Hospital / Institute		2	
Total Points			100	

Note:

- If a bidder fails to (a) obtain minimum 15 Marks, against the criteria "Conformity to the Purchaser's Specifications", and (b) have valid Manufacturer's Authorization, his offer will not be considered for further evaluation and rejected.
- Bidders achieving minimum 70 marks will be considered only.

Documents Checklist

Please review the following list of all possible documents to be enclosed with the Technical Proposal.

S. No.	Document Description	Yes / No	Page No.
General Bid Documents:			
1	Tender Purchase Receipt (Original)		
2	Bid Security (Pay Order / Bank Draft)		
3	General & Special Conditions of Contract		
4	Schedule of Requirements		
5	Technical Specifications		
Bidder's Documents:			
6	Manufacturer's Authorization (<i>as per sample form</i>)		
7	Undertaking (<i>as per sample form</i>)		
8	Certificate (<i>as per sample form</i>)		
9	Income Tax & GST Registration Certificate		
10	Professional Tax Certificate (Sindh)		
11	SECP Incorporation Certificate (<i>if applicable</i>)		
12	Company Profile		
13	Bank Certificate		
14	Income Tax Return (last year)		
Original Equipment Manufacturer (OEM) or Brand Quoted:			
15	Catalogue / Brochures (original)		
16	ISO 9001 / ISO 13485		
17	CE / FDA / JIS		
18	References of the quoted brand & model (<i>local</i>)		
19	References of the quoted brand & model (<i>international</i>)		
Additional Documents:			

Note:

- Mandatory documents are mentioned in 'Instructions to Bidders'.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

Bidder's details for notice purposes:

Bidder Name:	
Address:	
Tel No	
Fax No.	
Contact Person:	
Mobile No.	
Email Address:	

[SAMPLE FORM: A]**Manufacturer's Authorization Form**

To:

**Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro**

WHEREAS **[name of the Manufacturer]** who are established and reputable manufacturers of **[name and/or description of the goods]** having factories at **[address of factory]**

do hereby authorize **[name and address of Agent]** to submit a bid, and subsequently negotiate and sign the Contract with you against **Tender Enquiry No. [reference of the Tender Notice]** for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Terms & Conditions of the tender document and General Conditions of Contract for the goods offered for supply by the above firm against this tender.

[Signature for and on behalf of Manufacturer]

[Date]

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: B]**Undertaking**

WHEREAS [Bidder Name] hereby undertake against the Tender Enquiry No. _____ to abide by the following clauses.

- a) Whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agreed to supply and accept the said item(s) at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- b) We understand and confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Govt. institution in the province in the same fiscal year.
- c) If any of the information submitted in accordance to this tender Enquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.

[Signature for and on behalf of Bidder]

[Date]

Note: This undertaking should be on a stamp paper of Rs. 100/- arranged by the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: C]**Certificate**

To
Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro

WHEREAS [Bidder Name] hereby certify against the Tender Enquiry No. _____ to abide by the following clauses.

- a) We guarantee to supply the stores exactly in accordance with the requirement specified in the tender documents.
- b) We guarantee letter that the supplied Stores is the original / brand new product.
- c) Our firm is not black listed in any Government Department.

Authorized Sign & Stamp

[Bidder Name]

Note: This certificate should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

[SAMPLE FORM: D]**Contract**

THIS AGREEMENT made the ____ day of _____ 20____ between [name of Procuring Agency] of [country of Procuring agency] (hereinafter called "the Procuring agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring agency's Notification of Award.
3. In consideration of the payments to be made by the Procuring agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Procuring agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Purchaser**Supplier**

Authorized Signature & Official Stamp

Authorized Signature & Official Stamp

Procuring Agency Name

Bidder Name

Address

Address

Contact No

Contact No

[SAMPLE FORM: E]**Performance Guarantee/Security Form**

To:

[Name & Address of the Procuring Agency]

Whereas [**Name of Bidder**] (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. [**number**] dated [**date**] to supply [**description of goods**] (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Bidder shall furnish to the Procuring Agency with a Bank Guarantee by a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Bidder's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Bidder

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Bidder, up to a total of [**Amount of the Guarantee in Words and Figures**] and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without requiring the Procuring Agency to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of [**Amount of Guarantee**] as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for four months after the completion of delivery of supplies by the Bidder to the Procuring Agency of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

[Signature and Seal of the Guarantors / Bank]

Address

Date

Schedule of Requirements

S. No.	Item Description	Qty	Model	Brand	Country of Origin	Delivery
01	Dialysis Machine	04				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Technical Specifications

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p><u>Dialysis Machine</u></p> <ul style="list-style-type: none"> • Should have Ns, Bicarbonate and UF profiling • Dialysis temperature selectable between 32-39C • Acetate and bicarbonate Dialysis • Sequential Dialysis • Single needle dialysis (Single pump) • Advance accurate Kt/V calculation –dose finder • The color touch screen display enables simple operation. • Dialysis data alarm etc. can be set and displayed turn able screen for convenience of viewing display panel screen 10.4" • Blood leak detector optical sensor • Conductivity range • 130-160 mEq/L (B:5 to 65 mEq/L) • Should have variable dialysate flow at least 300-800 ml/min • Heparin pump with adaptability of various size of syringes up to 10, 20 & 30ml with pump flow rate from 0.0 to 9.9 ml/hr, pre stop program available • Ultra filtration control rate control 0, 0.10 to 5 litter /h volumetric control • Automatic clean and rinsing mechanism, basis rinse and disinfection methods are available as standard, various rinse program can be set daily and weekly, together, after completion of the rinse program, the machine turn off automatically, automatic disinfectant mechanism and chemical and thermal method • Should have drain facility • Should have accurate UF control by volumetric by ceramic pump blood detect sensor • Should have automatic start up test facility • Should have auto on/off facility • Should have user friendly display system • Blood pump rate at least from 0 to 600 ml/min • Audio visual alarms of conductivity, blood leak transmembrane pressure • Power input to be 110/230 VAC, 50 Hz • Battery back-up for 20-30 min for blood pump, heparin pump, Venus clamp, Air bubble detector, Blood return detects air bubbles in the venous line and blood presence to secure patient infusion. 	04			

S. No.	Item Description	Qty	Model & Brand	Yes / No	E
	<ul style="list-style-type: none">The blood pump roller should be adjustable for all blood tube sizes Manufacturer: USA/UK/EEC/Japan or Equivalent				

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Supplier Questionnaire

Note: This document should be filled by the Bidder for each item (separately) offered in the Bid and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

Equipment:		Manufacturer:	
Model:		Supplier:	

Are you Authorized Representative of Manufacturer: Yes No

Year of Introduction of the offered model: _____ Version: _____

Equipment life period (No. of Years) _____

Number of Equipment Installed:

International		Pakistan		Sindh	
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(Note: Please provide names of institution for Pakistan/ Karachi)

Equipment documents to be provided: User Manual Parts List
 Service Manual Electrical Drawing/Schematics

Spare Parts Availability

Guarantee (No. of years)	Local Source Lead Time (No. of days)	Overseas Source Lead Time (No. of days)

Do you hold specialized tools/test equipment required for: Maintenance Calibration

Annual Maintenance Contract Price: _____

Parts and Labour: _____ Labour without parts: _____

On call service charges; Minimum: _____ Per day: _____

For in-house maintenance by LUH engineers are you willing to provide following during post warranty period.

Back up engineer support whenever requested: Yes No

Prompt supply of spares/ consumables: Yes No

Number of factory trained engineer available locally on offered equipment: _____

Warranty period: _____ Details: _____

Uptime Guarantee: _____ %

Response Time to Service Call: _____ Hours

No. of PPM/Year: _____ Times/Year

Do you have any objection/ concerns to use similar specification spares of alternate/ other manufacturer during warranty of maintenance contract (if available) Yes No

Comprehensive LUH engineer training: Yes No

If yes state what included: Training Fees Free of Charge
 Airfare None
 Boarding/Lodging

Up-gradation possibility: Hardware Software

If above has any cost please provide the details of up-gradation with estimated price:

Please state safety standard conformance (e.g. IEC 601,FDA, AAMI etc):

Pre-Installation services requirements:

Power (kW)		Voltage (V/Hz)	
Gas (Cu. ft/ Hr)		Water (L/Hr)	
Air (psi)		Water (pis)	
Vacuum (mmHg)		pre-treated	
Other: Drain, Exhaust, Physical facility change etc			

Environmental Parameters Limits:

Temperature _____ to _____ C/ F Humidity _____ to _____ % RH

Any other specific requirement (e.g. UPS, Voltage Stabilizer, etc. provide details):

Briefly state facilities and benefits provided during warranty period:

Please give the rates of accessories, consumable, disposable items and parts required for proper functioning of equipment life period of each item (in days/months).

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

[SAMPLE FORM]**Bid**

Tender Enquiry No. _____

Date: _____

To

Medical Superintendent
Liaquat University Hospital
 Hyderabad / Jamshoro

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods specified in the said bidding documents for the sum of **[total bid amount in words and figures]** or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring agency.

We agree to abide by this Bid for a period of 90 days from the date fixed for Bid opening as Tender Notice, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____ day of _____ 20_____.

 [signature]

 [in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

Note: This document should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Financial Proposal by the Bidder.

Price Schedule

Pak Rupee on DDP basis

S. No.	Item Description	Model	Brand	Qty	Unit Price DDP	Total Price DDP
01	Dialysis Machines			04		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____

Price Schedule
Foreign Currency on C&F basis

S. No.	Item Description	Model	Brand	Qty	Unit Price C&F	Total Price C&F
01	Dialysis Machine			04		

Note:

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp _____

Bidder Name _____

Contact Person _____

Contact No. _____