

  
**OFFICE OF THE DISTRICT HEALTH  
OFFICER DISTRICT MIRPURKHAS**

0233-9290097 edoh\_mpk@hotmail.com  
No/DHO/MPS/Account(WP)/- 2331 /- Dated 23-02-2026

**NOTICE INVITING TENDER**

District Health Officer, Mirpurkhas invites e-bids through E-Pak Acquisition and Disposable System (EPADS) from Suppliers / firms / Manufacturers / Importers / Authorized Distributors on Active Taxpayers List of the FBR / SRB (whichever is applicable) for the supply of Medical Equipment's, Machinery / Instruments / Furniture & Fixtures under ADP Scheme No. 991 for RURAL HEALTH CENTER SHUJAABAD for the financial year 2025-26 & 2026-27 under Ruie-46(2) Single Stage-Two Envelopes Procedure. Bidding documents containing detailed Terms & Conditions, can be viewed / downloaded from <https://portalsindh.eprocure.gov.pk/#/>

Electronic Bids should be submitted through EPADS ONLY; Manual bid shall not be received. Interested Bidders are required to register themselves on EPAD System at the link: <https://portalsindh.eprocure.gov.pk/#/supplier/registration> for submission of electronic bids.

The Bids, prepared in accordance with the instructions in the bidding documents, must be submitted on EPADS by 16-03-2026 at 10:00 A.M. The original instrument of tender fee amounting to Rs.3,000/- and original instrument of fixed bid security as required in bidding document for each quoted item must reach to the procuring agency up-to the deadline. Bids will be opened on the same day at 11:00 A.M. at the address @ Board Room, 5th Floor, Jinnah Sindh Medical University (JSMU), Karachi

**N.B:-**

- Any query for e-bidding may contact to DHO office at 0233-9290097 Mob: No. 0300-3318904.
- In case Govt, announces any Public Holiday or any unfavorable circumstances, the tender / bids will be submitted and opened on next working day, with same Venue and Time.
- The Purchaser reserves the right to reject any / all bids under the relevant provisions of SPP Rules 2010.

In case of any difficulty prospective bidders may contact EPADS Helpline 051-111-137-237 during working days/hours.

Sd/-

**DISTRICT HEALTH OFFICER  
MIRPURKHAS**



# GOVERNMENT OF SINDH HEALTH DEPARTMENT

## NOTIFICATION

No.SO(PM&I)2-1/2022-23(Main)/PC: In supersession of this Department's Notification of even number dated: 20.07.2022, 18.10.2023, 03.11.2023 & 04.01.2024 and with the approval of Hon'ble Chief Minister Sindh vide CMIT Summary, the Health Department's Procurement Committee (PC) for procurement of Drug/Medicines, Surgical/Disposable items, X-Ray Films / Chemicals, Machinery Equipments, Furniture / Fixture (etc.) is hereby re-notified as under:

1.	Professor Dr. Amjad Siraj Memon, Vice Chancellor, Jinnah Sindh Medical University (JSMU), Karachi.	Chairman
2.	Vice Chancellor, Liaquat University Medical & Health Sciences (LUMHS), Jamshoro.	Member
3.	Vice Chancellor, Peoples University of Medical & Health Sciences for Women, Nawabshah-Shaheed Benazirabad.	Member
4.	Vice Chancellor, Shaheed Mohtarma Benazir Bhutto Medical University Larkana.	Member
5.	Prof. Dr. Sajida Qureshi, Professor of Surgery, DUHS / Dr. Ruth K.M. Pfau CHK.	Member
6.	Chairman, Health Care Commission Sindh.	Member
7.	Special Secretary, Chief Minister's Inspection, Enquiries & Implementation Team Department, Govt. of Sindh.	Member
8.	Additional Secretary (GA), SGA&CD, Govt. of Sindh.	Member
9.	Additional Secretary (PM&I), Health Department, Govt. of Sindh.	Member / Secretary

### TOR's:

- Preparing and /or reviewing 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.
- Monitoring of the procured medicines with regard to their quality and genuiness.
- The Committee shall be authorised to have vigilance on distribution of the supply to different Hospitals including all health facilities.
- The Committee would be empowered to Co-opt. Expert(s) incase the committee desires any assistance in any specific/relevant fields.
- The committee shall have all the powers to procure the medical/surgical equipments, machines and furniture or any other item to be installed and / or fixed within the Hospital in Sindh province at any level whether Tertiary, District & Taluka Hospitals.
- The powers of the Procurement Committee would extend to all the projects under the Health Department for procurement of medicines, furniture, instruments & machines etc.
- Perform any other function ancillary and incidental to the above;

**SECRETARY HEALTH**

Karachi, dated: 29<sup>th</sup> January 2024

No. SO(PM&I)2-1/2022-23(Main)/PC:

### C.C. to:

- The Chairman and all Members of the Committee.
- The Accountant General Sindh, Karachi.
- The Managing Director, Sindh Public Procurement Regulatory Authority, Karachi.
- The PS to Chairman, CMIE&ITD Karachi.
- The PS to Chairman, Health Care Commission Sindh.
- The PS to Special Secretary, CMIE&ITD, Karachi.
- The Deputy Secretary (Staff) to Chief Minister Sindh / Chief Secretary Sindh.
- The PS to Minister Health, Social Welfare and Public Health Engineering Dept. Sindh, Karachi.
- The PS to Secretary Health, Govt. of Sindh, Karachi.
- The PS to Addl. Secretary (PM&I), Health.



  
(ZULFIQAR ALI DARS)  
SECTION OFFICER (PM&I)



## **NOTIFICATION**

No. SO(PM&I)2-1/2022-23/PC(TEC-III): In supersession to this department's notification of even number dated: 13.10.2023, on recommendation of Health Procurement Committee (HPC) and with the approval of worthy Secretary Health, the Experts Committee for Machinery / Equipment / Lab. Equipment / Furniture & Fixture etc. is hereby re-constituted with the following composition and ToRs:

i.	Dr. Shahid Pervez, Histopathologist, Aga Khan University Hospital Kyc.	Chairman
ii.	Dr. Benish Sultan, Associate Professor & Head of Pathology Lab, JSMU, Karachi.	Member
iii.	Prof. Dr. Tariq Mehmood, Representative of PAF, JPMC, Karachi.	Member
iv.	Dr. Syed Farjad Sultan, Associate Professor, Anaesthesia Department, DUHS / Civil Hospital Karachi.	Member
v.	Prof. Dr. Sajida Qureshi, Professor of Surgery, DUHS / Dr. Ruth K.M. Pfau Civil Hospital Karachi.	Member
vi.	Prof. Dr. Syed Mahmood Hassan, Professor of Pathology, JSMU, Karachi.	Member
vii.	Dr. Shoaib Malik, Associate Professor, Anesthesia Department, JPMC Karachi.	Member

### **TORs:**

- To revisit and approve proposed specifications of Machinery / Equipment etc. prepared by the Technical Committee.
- To approve bidding documents prepared by Technical Committee along-with verification / certification of technical evaluation reports finalized by Technical Committee.
- The committee will also check the samples as per given specification in the tender document (wherever applicable).
- To submit final recommendation to the Procurement Committee within seven (07) days for approval.

***SECRETARY HEALTH***

No. SO(PM&I)2-1/2022-23/PC(TEC-III):

Karachi, dated the 18<sup>th</sup> February 2025

### **A copy is forwarded for information & necessary action to:-**

- The Chairman, Health Procurement Committee / VC, JSMU, Karachi.
- The Chairman and all members of the Experts Committee.
- PS to Minister Health, Social Welfare and Public Health Engineering Dept. Sindh, Karachi.
- PS to Secretary Health.



(ZULFIQAR ALI DARS)  
SECTION OFFICER (PM&I)



## NOTIFICATION

No. SO(PM&I)2-1/2022-23/PC(TEC-II): In supersession to this Department's Notification of even number dated: 15.08.2022, on the recommendation of the Chairman, Health Department's Procurement Committee, Technical Experts Committee for Machinery / Equipment is hereby re-constituted comprising on following, to assist the Health Procurement Committee for preparation of bidding documents and evaluation of tender of companies / bidders for purchase of Machinery / Equipment / Furniture etc. for the year 2022-23:

a.	Mr.S.Zamir Hussain Shah,Bio Medical Engineer,Dr.Ruth K.M.Pfau Civil Hosp. Kar.
b.	Mr. Abdul Majid, Electrical Engineer, NICH, Karachi.
c.	Mr. Qazi Muhammad Amir, Bio-medical Technician, Elector-medical Workshop.
d.	Mr. Sunny Mohiuddin, Dy. Director (Procurement),Directorate of Pharmacy,Sindh, Kar.
e.	Mr. Rajeev, Pharmacist, Dr. Ruth K.M. Pfau Civil Hospital Karachi.

### ToRs:

- To prepare bidding documents, Specifications and Evaluation Criteria.
- To review existing formulary list and segregate into seven (07) Therapeutic Groups and submit to technical experts / leading professors of respective therapeutic groups for approval.
- To carry out scrutiny of submitted bidding documents.
- To prepare Bid Qualification Report (BQR), Bid Evaluation Report (BER) and submit to respective therapeutic groups experts for review and approval.
- To prepare financial comparative statement and final Bid Evaluation Report (BER) and get endorsement from respective experts of therapeutic groups before final approval by Health Department Procurement Committee.
- To submit scrutinized working to Experts Committee constituted for Machinery / Equipment / Furniture / Fixture & Lab Equipment etc.

**SECRETARY HEALTH**

No. SO(PM&I)2-1/2022-23/PC(TEC-II):

Karachi, dated the 01<sup>st</sup> February 2023

### A copy is forwarded for information & necessary action to:-

1. The Chairman, Health Procurement Committee / VC, JSMU, Karachi.
2. The Executive Director, NICH, Karachi.
3. The Medical Superintendent, Dr. Ruth K.M.Pfau Civil Hospital Karachi.
4. All members of the Technical Experts Committee (Machinery / Equipment).
5. The P.S. to Secretary Health.



  
(ZULFIQAR ALI DARS)  
SECTION OFFICER (PM&I)



**GOVERNMENT OF SINDH  
HEALTH DEPARTMENT**

**NOTIFICATION**

No.SO(PM&I)2-1/2013/CRC): In supersession of this department's notification of even number dated: 09.01.2023 and in pursuance of Rule-31 of Sindh Public Procurement Rules 2010, Health Department, Govt. of Sindh is pleased to re-constitute Complaint Redressal Committee (CRC) comprising of following officers for scrutinizing the complaints of aggrieved bidders against tender invited by the Health Procurement Committee, Health Department under Frame Work Contract System and Health Institutions/Hospitals of Sindh Province :-

1)	Secretary Health, Govt. of Sindh	Chairman
2)	Representative of Accountant General Sindh, Karachi.	Member
3)	Independent professional from the relevant field.	Member

**ToR's:**

- To scrutinize the complaints received from the aggrieved bidders and decide the same strictly in accordance with SPP Rules 2010.

***SECRETARY HEALTH***

No.SO(PM&I)2-1/2013/CRC):

Karachi, dated, the 10th July, 2024

**Copy forwarded for information and necessary action to :**

- The Chairman and all members of Health Procurement Committee.
- The Accountant General Sindh, Karachi.
- The Managing Director, Sindh Public Procurement Regulatory Authority Karachi.
- The Medical Superintendents (All).
- The District Health Officers (All).
- The Directors Health Institutions / Projects (All).
- The Chairman and all members of Complaint Redressal Committee.
- PS to Minister Health & Population Welfare Deptt., Govt. of Sindh, Karachi.
- PS to Secretary Health Govt. of Sindh, Karachi.
- PS to Additional Secretary (PM&I), Health Department, Govt. of Sindh, Karachi.



  
(ZULFIQAR ALI DARS)  
SECTION OFFICER (PM&I)



ANNUAL PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2025-2026

(Under (Rule 11) of the Public Procurement Rules 2004)

Name of the Procuring Agency: District Health Officer Mirpurkhas.

S#	Name of Procurement (Designation Estimated)	Estimated Cost (Rs.)	Procedure Method	Tentative / Time of Procurement				Remarks. (If any)
				1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
01	Purchase of Medical Equipment / Machinery / Instrument / Furniture & Fixture of Rural Health Centre Shujaabad	31.378 Million	Opening Competitive Bidding	-	-	✓	✓	E-Bid through E-Pak Acquisition and Disposable system (EPADS)

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS  
DR. SANDEEP KUMAR  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

**OFFICE OF THE DISTRICT HEALTH OFFICER DISTRICT MIRPURKHAS**  
**HEALTH DEPARTMENT, GOVERNMENT OF SINDH**



**STANDARD BIDDING DOCUMENT**

PROCUREMENT OF MEDICAL EQUIPMENT, MACHINERY, MEDICAL DEVICES, INSTRUMENTS,  
FURNITURE/FIXTURE AND OTHER ITEMS FOR FOLLOWING ADP SCHEMES

S#	ADP No#	NAME OF SCHEME
1	991	CONSTRUCTION OF RURAL HEALTH CENTRE, TALUKA SHUJAABAD, DISTRICT MIRPURKHAS.

**FINANCIAL YEAR 2025-26 & 2026-27**

**DUE ON \_\_\_\_\_ at 11:00 AM**

**@Fatima Engineer Auditorium, Jinnah Sindh Medical University, Karachi**

*(Single Stage – Two Envelope Procedure)*

**OFFICE OF THE DISTRICT HEALTH OFFICER DISTRICT MIRPURKHAS**

  
**DISTRICT HEALTH OFFICER**  
**MIRPURKHAS**

## SECTIONS OF THE TENDER

### TENDER TITLE

#### SECTION A

SUPPLY, INSTALLATION OF MEDICAL MACHINERY/EQUIPMENTS

#### SECTION B

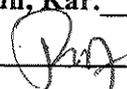
SUPPLY, OF HOSPITAL & GENERAL FURNITURE, FIXTURE ITEMS

#### SECTION C

MEDICAL INSTRUMENTS & DEVICES, IT EQUIPMENTS AND  
MISCELLANEOUS ITEMS

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

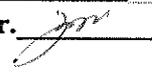
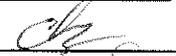
- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

**TABLE OF CONTENT**

S. No.	DESCRIPTION	PAGE
1.	Salient Feature	
2.	Terms & Conditions	
3	Documents Checklist	
4.	Evaluation Criteria & Bidder Details	
5.	Technical Specifications of Medical Equipment	
6	Human Resource Including Detail of Technical Team (Form A)	
7	Major Spare Parts (Form C)	
8	Compliance Sheet/Technical Evaluation Sheet (Form D)	
9	Financial Evaluation Sheet (Form E)	
10	Manufacturer Authorization Form (Form F)	
11	List of Installation/ Reference Client (Form G)	
12	Performance Certificate (Form H)	
13	Bid Letter Form	
14	Contract Agreement Form	
15	Bank Guarantee Form	
16	Integrity Pact	
17	Bid Form & Price Schedule	
18	Schedule of Requirements	

  
DISTRICT HEALTH OFFICER  
HAPURHAS

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

**SALIENT FEATURES OF THE TENDER**

1.	Name of Work & Address	PURCHASE OF MEDICAL EQUIPMEN/MACHINERY FOR Office of the <b>District Health Officer District Mirpurkhas</b>
2.	Time & Date of issue of Tenders	From the date of publishing to one day before opening of Technical Proposal, during office hours. It should be (As mentioned in Notice inviting tender).
3.	Place of Issuance of Tender	Office of the <b>District Health Officer District Mirpurkhas</b>
4.	Date of pre-bid meeting	In case requested by bidders or informed by Procuring Agency. Mentioned pre-bid meeting date if any application received considered for discuss same mentioned date
5.	Method of opening of Tender	Single Stage – Two Envelopes; as per SPPRA-Rules2010 (Amended up-to-date) on online EPAD system.
6.	Date & Time of Submission of Tenders	As published in newspapers It should be (As mentioned in Notice inviting tender).
7.	Date & Time of Opening of Tenders / Technical Proposals	As published in newspapers/ on EPAD system It should be (As mentioned in Notice inviting tender).
8.	Date of Opening of Financial Proposals	As informed by the Chairman of Procurement Committee to all participants
9.	Venue of submission & opening of Tenders	Vice Chancellor, Jinnah Sindh Medical University (JSMU), Karachi.
10.	Validity of Tenders	90 days as per Sindh Public Procurement Rules, 2010 (Amended till date).
11.	Amount of Earnest Money/Bid Security	Fixed bid security on each quoted item amount in shape of Pay Order / Call Deposit from schedule Bank in favor of <b>District Health Officer District Mirpurkhas</b> to be submitted along with Financial Proposal and also attached photo copy without showing amount of that pay order else the offer will be rejected.
12.	Supply of Equipment	Within up to 16 weeks after the Purchase order in case of DDP. However, this period is extendable as per mutual agreement/demand of the situation.
13.	Installation Period	It will start after receiving of equipment at site. It will start after satisfactory installation of equipment at site.
14.	Maintenance Period	It will start after the satisfactory installation of the equipment and issuance of Installation Certificate from the concerned official. This period will remain functional till three years with replacement of parts.
15.	Warranty Period with replacement of Parts and services	As mentioned in technical specification of the equipment, otherwise the warranty period of parts with Free of cost replacement will be for three years.
		Along with three years free service & maintenance from the date of Installation.

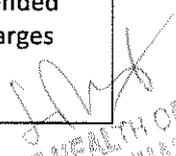
**DISTRICT HEALTH OFFICER  
MIRPURKHAS**

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

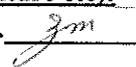
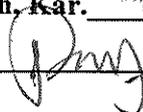
- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. \_\_\_\_\_
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. \_\_\_\_\_
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. \_\_\_\_\_
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. \_\_\_\_\_
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. \_\_\_\_\_



		<p>b. Tender must cover complete equipment.</p> <p>c. Tender must cover complete range of disposables/ kits</p> <p>d. Tender must provide all technical details up to the satisfaction of the end user.</p> <p>Items should be quality approved from the concerned international body of the respective industry.</p>
25.	(a) Inspection of Imported equipment manufacturing site by the client.	After the award of Purchase Order, Supplier shall take two persons to the manufacturing site and bear all expenses of visit in case the cost any equipment of Supply Order is 50 million or above.
	(b) Training	Supplier will provide on-site successful training to all the personnel working on/operating the said Equipment / Machine as long as the need prevail.
26.	Maintenance.	Maintenance cost for all items for Two years from the date of successful Installation shall be undertaken by the Contractor (Maintenance includes all Parts & Labor, etc. with sufficient staff, during maintenance period).
27.	Default in Preventive Maintenance, Breakdown and Emergency Calls.	<ul style="list-style-type: none"> <li>• In case of default by the Contractor with respect to maintenance, break down and emergency calls, the same will be carried out within 24 hours by the Procuring Agency and the cost so incurred will be paid from the Retention Money.</li> <li>• Moreover an additional 10% of the amount spent would be charged from the concerned contractor being defaulter.</li> </ul>
28.	Cost to be quoted in BOQ.	<ul style="list-style-type: none"> <li>• The Contractors shall quote price in DDP only, of the Equipment's including custom clearance etc. and delivering of Equipment at site with Installation &amp; Commissioning cost.</li> <li>• It should also include cost during maintenance period including the parts and maintenance staff.</li> </ul>
29.	Tax Exemption.	In case of purchase on C&F basis, the required certificate will be issued by this office that the import has been made for this hospital, so as to avail the facility of exemption of duties/taxes, as per Government Rules/Policy according to the Sindh Public Procurement Rules, 2010 (Amended till date). Clearance from the custom and other charges will be the responsibility of bidder.

  
 DISTRICT HEALTH OFFICER  
 M.P.R.W.S

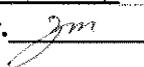
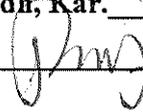
Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

30.	Criteria for bid evaluation.	Merit Point Evaluation ( <b>Most Advantageous Bid</b> ) The items ranked highest in merit points (obtained through and based on technical and financial evaluation) shall be considered as most advantageous bid.
31.	Award of Contract	The Procuring agency will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the <b>Most Advantageous Bid</b> , provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

  
 DISTRICT HEALTH OFFICER  
 KARACHI

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

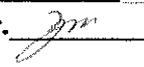
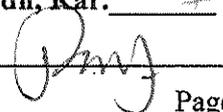


maintenance and will bind himself for availability of spares for a period of 10 years from the date of supply. In case of winding up of his business, the supplier will be bound to make an alternate arrangement of spares and maintenance of medical equipment. In case of default, depreciated cost of medical equipment will be recoverable from vendor.

15. If it has been found that the information submitted by the bidder regarding his qualification and professional, technical, financial, legal or managerial competence as supplier / contractor is / was false and materially inaccurate or incomplete at any stage, then the bidder will be disqualified.
16. Suppliers / Contractors will be responsible for supply at consignee end, free of cost and also responsible for free installation work, if required.
17. Equipment will be handed over to the Store Keeper will be handed over to Store Keeper **Office of the District Health Officer District Mirpurkhas** (Price escalation will not be allowed.)
18. If vendor doesn't supply medical equipment in accordance with the supply order or fails to supply according to terms and conditions or in case of any other default, the Performance Security and Security Deposit would be forfeited and further action as per SPPRA rule would be taken against such vendor.
19. If the supplier fails to give supply and install within the stipulated period, Liquidated charges will be imposed.
20. The decision once taken will be final and will not be challenged in any Court of Law.
21. A copy of Income Tax and GST Registration Certificate should be attached along with Technical Bid.
22. The bidding firm must be registered with PNRA department for minimum past three years (for Radiology items).
23. The bidder shall furnish copy of ATL (Active Tax Payer List certificate).
24. Copy of valid Professional Tax (Excise & Taxation) Certificate, Income Tax Certificate and GST Registration Certificate should be attached with the technical bid.
25. The bidder shall furnish three years Income Tax Return Certificate.
26. Conditional Tender(s) against the Government rules and non-compliance of instructions mentioned in Tender Form & Hand written tender(s) will not be entertained.
27. The vendor should submit a **Data Sheet** according to the Tender Specifications Form as mentioned in the tender and highlight the tender specifications in their Technical Data Sheet. Additional Features can be mentioned separately.
28. In case the information provided by bidder in Data Sheet as per **Clause No. 30** is incomplete or incorrect, the quoted item will be liable for rejection.
29. Supplier must have to provide Manual book with circuit diagram where applicable.
30. Supplier must have to arrange training on site for concerned technical staff for the supply of Equipment
31. Procurement Committee,, **Office of the District Health Officer District Mirpurkhas**
32. the right to reject or accept any / all tender(s) as per SPPR-2010 (Amended 2019).

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

33. The system will have the minimum uptime 95% in case of down time beyond this period the following penalty will be applied:
- 95% to 100% No penalty.
  - 90% to 95% the warranty period will be extended by the number of days system in down.
  - 85% to 90% warranty period will be extended 1.5 time the down time period
  - 80% to 85% warranty period will be extended two time for the down time period and supplier is supposed to give justification of delay.
  - Uptime less than 80% hospital will complain to the Principal to take action against the supplier and warrant\ will be the three time for the down time period.
  - However, PPM (Periodic Preventive Maintenance) will not be considered in the downtime and PPM of the system will be done as per manufacturer recommendation.
34. Payment of DDP basis, the vendor shall submit Bill/Invoice for the purchase order value after delivery, installation and issuance of satisfactory report by the end user.
35. Bids shall remain valid for 90 days after the date of bid opening and same may be extended in terms of Rule 38 (2) (3) (4) of SPPRA Rules.
36. Bid should be inclusive of all Government taxes (if applicable) and the same will be paid by the Contractor except withholding tax and 0.35% Stamp Duty which will be deducted at source in office of the Accountant General Sindh Karachi.
37. The bid security will be forfeited to the Government, if the bidder withdraws his bid after opening and before the expiry of the bid validity period or fails to sign the contract in stipulated time if the bid is accepted.
38. The Procuring Agency may reject all or any bid at any time prior to the acceptance of a bid or proposals, subject to the relevant provision of SPP Rules, 2010 (Amended 2019 up-to-date). Payment will be made within four weeks after receipt of bill / invoice duly fills in all respects.
39. Prices quoted shall remain valid up to 90 Days.
40. Registration from Sindh Revenue Board is not required in procurement of Goods.

I / We agree to above mentioned terms & conditions:

Name of Contractor \_\_\_\_\_ Signature \_\_\_\_\_

(CNIC NO \_\_\_\_\_ (Copy must be attached).)

Full Address \_\_\_\_\_

Rubber Stamp \_\_\_\_\_

DISTRICT HEALTH OFFICER  
MIRPURKHAS

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. [Signature]
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. [Signature]
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. [Signature]
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. [Signature]
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. [Signature]

# SECTION A

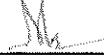
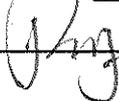
Supply, Installation, Testing and Commissioning of Medical Equipment and Machinery Items

## DOCUMENT CHECKLIST

Please review the following list of all documents to be enclosed with the Technical Proposal. These are the **"MANDATORY DOCUMENTS"** non-submission of any one of the mandatory documents will lead to disqualification and no further assessment of tender will not be done hence **"TECHNICALLY REJECTED"**

S.NO	DOCUMENT DESCRIPTION	YES / NO	PAGE #
1	Tender Purchase Receipt (Original) (Mandatory)		
2	Bid Security (Copy with value hidden in Technical Proposal; Original in Financial)		
3	Bidding Documents (Duly filled, Signed & Stamped by Bidder)		
4	Technical Proposal on Bidder's Letterhead		
5	Compliance sheet on letter head (Mandatory)		
6	Undertaking (as per sample form)		
7	Certificate (as per sample form)		
8	Income Tax & GST Registration Certificate		
9	Professional Tax Certificate (Sindh)		
10	SECP Incorporation Certificate (where applicable)		
11	PNRA Registration Certificate (where applicable)		
12	PEC Registration of Firm & Qualified Engineer's Certificate (where applicable) (Mandatory for Service works)		
13	DRAP Establishment license showing Importer/Manufacturer of medical devices.		
14	DRAP Product Establishment /Registration		
15	Company Profile		
16	Bank Account Maintenance Certificate		
17	Income Tax Returns (last 3 years)		
18	Audited Financial Statement (last 3 year)		
19	Workshop for After Sales Services (Mandatory)		
20	Technical Team Details (Workshop details & Technical Staff Bio data with Training Certificates)		
21	Manufacturer's Authorization for the sole distribution in Pakistan (Attested by the Embassy)		
22	Catalogue / Brochures (original)		
23	Product Technical Data Sheet		
24	ISO 9001 of bidder (where applicable) (website link must be provided for verification)		
25	ISO 13485 of Manufacturer (where applicable)(website link must be provided for verification)		
	CE/ FDA510(K) / JIS / MHLW (where applicable)(website link must be provided for verification)		

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

**Note:**

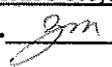
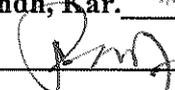
- Mandatory documents are mentioned.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

**BIDDER'S DETAILS FOR NOTICE PURPOSES**

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

  
DISTRICT HEALTH OFFICER  
MIRPURKAS

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

## SECTION A

### Supply, Installation, Testing and Commissioning of Medical Equipment and Machinery Items

**Note:**

**EVALUATION CRITERIA**

Financial proposal must be submitted on company letter head duly signed and stamped. Bidder is required to type their offer in figure and as well as in words of the total amount; else the offer would be rejected.

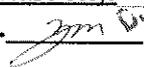
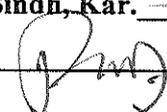
**EVALUATION/QUALIFICATION**

1. The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR on basis of a group of similar nature goods OR goods compatible with each other.
2. The following merit point system for weighing evaluation factors/criteria will be applied for technical proposals.
3. Bidders achieving minimum 70% marks will be considered as qualified beside compliant of all mandatory clauses. Documentary evidence must be attached in support of each parameter.
4. Any Bid not meeting the mandatory requirements of evaluation criteria will be disqualified /rejected straight away and will not be considered for further evaluation.
5. Provide website link of product certification for online verification.

**A. PRODUCT EVALUATION**

S#	PARAMETERS/SUB-PARAMETERS	Total Marks
<b>1</b>	<b>Conformity to the Purchaser's Specifications (Mandatory)</b>	<b>30</b>
1.1	Fully compliant with the required specifications	30
1.2	Compliant with minor deviation (up to 5% subject to main function is not affected)	25
1.3	Compliant with minor deviation (up to 10% subject to main function is not affected)	20
1.4	Non-compliant to required specifications	Disqualify
<b>2</b>	<b>Trained Product Specialist</b>	<b>10</b>
2.1	Two marks for each Foreign Technical Graduate Engineer with PEC Registration in Sindh for the quoted product (Factory/OEM level service training).	06
2.2	Two marks for each Foreign Trained Science Graduate in Sindh for the quoted product (Factory/OEM level application training).	04
<b>3</b>	<b>Product Certification</b>	<b>10</b>
	<ul style="list-style-type: none"> <li>● USA Food &amp; Drug Administration (USA-FDA)</li> <li>● European Community (CE) MDD</li> <li>● Japan Industrial Standard (JIS) / Japan Quality Assurance Organization (JQAO) / Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan</li> </ul>	
3.1	All Three of the above	10
3.2	Any two	7
3.3	Only One	3
	<b>TOTAL MARKS PRODUCT EVALUATION (A)</b>	<b>50</b>

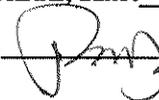
Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

**B. BIDDER EVALUATION**

S#	PARAMETERS/SUB-PARAMETERS	Total Marks
4.	<b>Manufacturer's Authorization(Mandatory)</b>	10
4.1	Bidder is OEM direct representative or the Sole Distributor for last 10 years or more. (Authorization certificate attested by embassy must be provided)	10
4.2	Bidder is OEM direct representative or the Sole Distributor for more than 05 years but less than 10 years. (Authorization certificate attested by embassy must be provided)	8
4.3	Bidder is OEM direct representative or the Sole Distributor for 05 years or less (Authorization certificate attested by embassy must be provided)	5
4.4	Non submission of valid manufacturer's authorization	Disqualify
5.	<b>Human Resource</b>	06
5.1	Diploma of Associate Engineer (DAE) in electrical / electronic / biomedical / mechatronics / mechanical / industrial. DAE certificate must be submitted. (0.5 mark for each certificate)	2
5.2	Graduate Engineer with PEC Registration in biomedical, electronics, and mechatronics, mechanical, industrial. PEC registration card of the engineer must be submitted. (1mark for each Engineer)	4
6.	<b>Networking</b>	04
6.1	Networking setup across Pakistan (1 mark for each setup) (verifiable) (proof of registered office and workshop must be provided)	04
7.	<b>Past Experience/ Performance</b>	10
7.1	Bidder's prior experience for supplying the same nature of product. Performance certificate of at least 05 public hospitals having minimum 5 years' Experience along with Installation Report and Supply order/ Purchase Order of the firm in last 5 years, onletter head, signed and stamped by the Head of institution of public sector. <b>One mark for each after sale satisfactory performance certificate.</b>	05
7.2	Bidder's prior experience for supplying the same nature of product. Performance certificate of at least 05 reputable private hospitals having minimum 5 years' Experience along with Installation Report and Supply order/ Purchase Order of thefirm in last 5 years, on letter head, signed and stamped by the Head of institution of private sector. <b>One mark for each after sale satisfactory performance certificate.</b>	05
8.	<b>Turnover total during last three (03) financial years(Audited Statements of Accounts and Income Tax Return Forms must be attached as supporting documents)</b>	10
8.5	Turnover last 3 years equal or above PKR 1200 million	10
8.4	Turnover last 3 years equal or above PKR 1000 million	08
8.3	Turnover last 3 years equal or above PKR 800million	06
8.2	Turnover last 3 years equal or above PKR 600 million	04
8.1	Turnover last 3 years below PKR 600 million	00
9.	<b>Bonus points</b>	10
9.1	Free of Cost Extended Warranty (in accordance with the standard warranty period) atleast for two year including parts & services & labor. (Bidder offering greater extended warranty period will get the full marks)	10
9.2	Free of Cost Extended Warranty (in accordance with the standard warranty period) at least for one year including parts & services & labor.	05
<b>TOTAL MARKS BIDDER EVALUATION (B)</b>		<b>50</b>
<b>GRANDTOTAL (A+ B)</b>		<b>100</b>

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

**DISTRICT HEALTH OFFICER**  
MIRPURKHAS

## **BIDDER EVALUATION CRITERIA**

Bid found to be responsive with maximum accumulative points (Technical + Financial) shall be accepted as the **most advantageous bid** as per SPPR, 2010 (Amended 2021).

Bids will be evaluated on the basis of following evaluation criteria.

### **A. TECHNICAL EVALUATION**

- i) Technical evaluation has 70% weightage
- ii) Bids will be evaluated on a Bidder's capacity and capability to undertake supplies and on quoted item quality, performance and conformity to the required specifications.
- iii) Technical capacity of a bidder includes availability of workshop, tools, technical staff, number of installation and experience in the province of Sindh for prompt services to Karachi Division. Past performance of the bidder at **District Health Officer District Mirpurkhas** will also be reviewed.
- iv) A bidder must achieve a minimum of 70 points out of total 100 points in technical evaluation, to be considered for financial evaluation.

### **B. FINANCIAL EVALUATION**

- i) Financial evaluation has 30% weightage.
- ii) Only financial proposal of bidders with responsive technical proposal will be opened. Financial proposal of bidders who do not meet required mandatory documents and minimum 70 points out of total 100 points in technical evaluation will be returned unopened.
- iii) Bidder who has offered the lowest value for the item will get 30 points.
- iv) All remaining bidders after the lowest shall get points on their financial proposal, calculated as per the following formula.

Value of lowest bidder x 30

---

Value of higher bidder  
[2nd, 3rd, 4th, etc.]

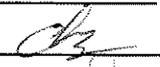
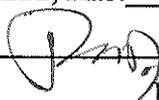
### **C. FINAL BID EVALUATION**

- i) Points obtained by bidders in technical and financial evaluation shall be prorated and finalized as follows.

Evaluation	Weightage
Technical	70%
Financial	30%
<b>Total</b>	<b>100%</b>

- ii) Bid of a bidder who is found technically responsive with highest accumulated points will be considered as the most advantageous bid.

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

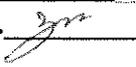
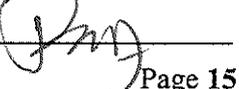
## SECTION A

Supply, Installation, Testing and Commissioning of Medical Equipment and Machinery Items

. No	Name of items	QTY	FIXED BID SECURITY
1.	<p><b><u>X-RAY MACHINE 300 MA</u></b></p> <p><b>Specification:</b>                      High frequency X-Ray generator with Floor Mounted Tube Stand, Chest Bucky Stand, and 4 Way Floating Table.                      X-Ray Generator:</p> <ul style="list-style-type: none"> <li>• High frequency inverter type microprocessor x-ray generator.</li> <li>• Single phase/Three phase Generator 25 kW or better.</li> <li>• Automatic line compensation.</li> <li>• Overload tube protection.</li> <li>• Radiographic kVp 40~150 kV or better</li> <li>• Radiographic mA 10~300 mA or more</li> <li>• Exposure time: 1ms ~ 6s or better</li> <li>• 500 or more Anatomical program.</li> </ul> <p>X-Ray Tube:</p> <ul style="list-style-type: none"> <li>• Maximum Tension, 120 kVp or better.</li> <li>• Small focus 1.0 mm or better.</li> <li>• Large focus 2.0 mm or better.</li> <li>• Anode Heat capacity 140 KHU or more</li> </ul> <p>4 Ways Floating Top Table:</p> <ul style="list-style-type: none"> <li>• Electromagnetic brakes</li> <li>• Longitudinal travel of tabletop: 900mm or more</li> <li>• Lateral/transfer travel of tabletop: 220mm or more.</li> <li>• Table height 700 mm more</li> <li>• Moving grid, Grid ration 40 l/sec, 10:1</li> </ul> <p>Floor Mounted Tube Column Stand</p> <ul style="list-style-type: none"> <li>• Tube support balancing System with counterweights and Electromagnetic brakes.</li> <li>• Control panel with push button to control vertical travel.</li> <li>• Rotation of tube – collimator assembly +/-180°</li> <li>• Vertical travel: 400-1900mm</li> </ul> <p>Manual Collimator</p> <ul style="list-style-type: none"> <li>• Multi leaf Manual collimator.</li> <li>• LED light indicator for alignment with bucky.</li> </ul> <p>Wall Chest Bucky Stand</p> <ul style="list-style-type: none"> <li>• Chest Bucky stand with cassettes formats maximum up to 35x43cm</li> <li>• Vertical travel 1500mm or better.</li> <li>• Moving grid: 10:1 ratio.</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or equivalent.                      Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW                      (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.                      .Warranty: Warranty period shall be of three years starting from date of Satisfactory installation of equipment to the consignee end.</p>	01	324000

DISTRICT HEALTH OFFICE  
 MIRPURKHAS

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

2.	<p><b><u>MICROSCOPE</u></b>  <b>Specification:</b>  Standard microscope with infinity color corrected optics Binocular head, adjustable inter papillary distance  Tube head with an inclination of 30 Degree or more Rotating quadruple/quintuple nose piece  2-layer with mechanical sliding stage, XY moving range Condenser carrier, vertically/horizontal adjustable Bright field condenser, N.A. of 1.25  Aperture iris diaphragm LED illumination  220V 50 Hz, AC  User Adjustable Settings:  Coaxial coarse and fine focusing system, with focusing stop mechanism Variable intensity control system  Eyepiece lenses: -  10x wide field, focusable, Objective lenses (Achromat): - 4xScanning lens  10X  20X  40x  100x oil immersion  Country of Origin: UK, USA, Europe, Japan or equivalent.  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	01	18000
3.	<p><b><u>NEONATAL RESUSCITATION TROLLEY</u></b>  <b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Mobile resuscitation trolley with overhead warmer with integrated baby bassinet along with Cushioned mattresses.</li> <li>• Microprocessor control.</li> <li>• Audible and Visual high and low temperature alarms.</li> <li>• Display of skin Temperature, Air Temperature</li> <li>• Heater output (%),</li> <li>• APGAR Timer,</li> <li>• Resuscitation system</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or equivalent.  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any One Certificate.  Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	01	45000
4.	<p><b><u>BLOOD BANK REFRIGATOR</u></b>  <b>Specification:</b>  Auto Defrost  Forced – Air Circulation Temperature control  Safety Control System Ergonomic design  Transparency Design  Voltage(V/Hz) 220V/50Hz/60Hz  Temp. range (°C):4±1</p>	01	43200

  
DISTRICT HEALTH OFFICER  
MR. PERKHAAS

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

	<p>Capacity: 100-200 Bags  <b>Country of Origin: UK, USA, Europe, Japan or equivalent.</b>  <b>Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW</b>  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  <b>Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end..</b></p>		
5.	<p><b><u>ELECTRIC SUCTION MACHINE</u></b>  <b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Should have ability to be used in the emergency dept., intensive care, operating theatre.</li> <li>• The pump should have accurate vacuum setting with the membrane vacuum regulator</li> <li>• Should have piston/cylinder system for a vibration free and noiseless operation.</li> <li>• The vacuum range should start from -95 kPa / 713 mmHg or better.</li> <li>• The flow rate should be adjustable from 60 or more liter/min.</li> <li>• Power Requirement:</li> </ul> <p>Line Voltages 100-240 VAC Line  Frequency 50/60Hz  Should be Supplied with:  Two reusable suction jars of 4 liters  Mobile Trolley Original with two lockable castor  Antibacterial Filter  Clamp Holder  Disposable Patient Tubing Power Cord  Operating Manual</p> <p><b>Country of Origin: UK, USA, Europe, Japan or equivalent.</b>  <b>Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW</b>  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  <b>Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment.</b></p>	03	30000
6.	<p><b><u>AUTO CLAVE</u></b>  <b>Specification:</b>  16x30 50 liter</p> <ul style="list-style-type: none"> <li>• Capacity: Auto clave 50L (16x30) Horizontal</li> <li>• Drum: Double chamber (Jacket &amp; Chamber)</li> <li>• Material: MS Mild steel and SS Stainless steel (SS sheet size 2.5 MM for double chamber and 1.5 for single chamber)</li> <li>• Working pressure: 30 – 35 pound (can be used up to 50-pound pressure if needed)</li> <li>• Power: Electric 3 phase + Gas</li> <li>• Wika Gauges: Water pressure gauge, steam pressure gauge and chamber pressure gauge.</li> <li>• Valves: Safety valves &amp; emergency steam release valves.</li> </ul> <p>Imported/ Export Quality  <b>Should Be: ISO Approved Or CE Marked. Warranty: Should be Standard 03 Years Warranty</b></p>	01	21600

*[Signature]*  
**DISTRICT HEALTH OFFICER**  
**MIRPURKHAS**

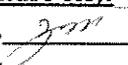
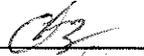
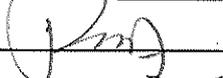
repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. *[Signature]*
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*

7.	<p><b><u>SUCTION HEAVY DUTY</u></b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Should have ability to be used in the emergency dept., intensive care, operating theatre.</li> <li>• The pump should have accurate vacuum setting with the membrane vacuum regulator</li> <li>• Should have piston/cylinder system for a vibration free and noiseless operation.</li> <li>• The vacuum range should start from -95 kPa / 713 mmHg or better.</li> <li>• The flow rate should be adjustable from 60 OR more liter/min.</li> <li>• Power Requirement: Line Voltages 100-240 VAC Line Frequency 50/60Hz</li> </ul> <p>Should be Supplied with: Two reusable suction jars of 4 liters Mobile Trolley Original with two lockable castor Antibacterial Filter Clamp Holder Disposable Patient Tubing Power Cord Operating Manual Country of Origin: UK, USA, Europe, Japan or equivalent.</p>	01	16200
8.	<p><b><u>DENTAL UNIT (COMPLETE WITH CHAIR, LIGHT, HAND PIECE UNIT HAND PIECES, SUCTION AND COMPRESSOR 4 HAND-PIECE</u></b></p> <p><b>Specification:</b></p> <p><b><u>Patient's Chair</u></b></p> <p>Manually adjustable flat headrest. armrest Swiveling for entry and exit of patient Multiple profiles and positions 3 favorite buttons for individualized instrument settings Programmable Starting and Rinsing positions Extendable foot rest for ergonomic treatment of long patients Fully hydraulically self-adjusting Chair with lifting capacity of 200 KGS. Automatic Emergency stop of chair once it meets an obstacle. Manual Emergency stop also to be available Synchronized movement of backrest and seat cushion by electromechanical motors prevents construction/over extension of the patient. The position of the patient's head on the headrest remains constant when the chair is lowered. Easy adjustment of chair &amp; backrest positions. Standard Pneumatic Foot switch for controls of hand pieces. All the outlet &amp; inlet for the services to the chair should be Concealed in the box to be at the foot area of the chair, as an infection control Measure.</p> <p><b><u>Dentist's Element</u></b></p> <p>Dentist Element with hanging hoses and adjustable arm with pneumatic brake system Control buttons for the individual chair functions, Programs, Light on/off and Intensity as well as for spittoon bowl and cup filler. Hand piece holders without lockouts Number of Hand piece positions including 3 way syringe: 05 Hand piece priority system (if one Hand piece in use others will not operate while lifting from holder) 3x Hanging hoses, fiber optic type 1 x 3-way syringe with autoclave able tip 1x High Speed air turbine push button type with 400,000 rpm 1x Slow Speed Air motor with internal water spray. Speed range from 2000-40000 rpm. Forward and reverse modes. Complete with straight and contra angle attachments</p>	01	50400

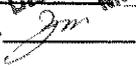
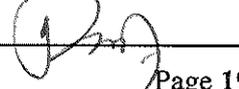
  
 DISTRICT HEALTH OFFICER  
 KARACHI

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

	<p>1x Built-in Ultrasonic Fiber Optic Scalar frequency 28-36 kHz with sterilize-able hand piece and tips of same manufacturer. Water regulation on the scalar hand piece. Scaling and Endo mode</p> <p>Removable silicone tray pad</p> <p>Removable hand piece holder and tubing for cleaning and disinfection.</p> <p><b><u>Assistant's Element</u></b></p> <p>Number of hand piece positions including 3way syringe: 04 1 x 3-way syringe with autoclave able tip</p> <p>1 x High Volume Evacuation hose, autoclave able suction hand pieces with adjustment suction pressure 1 x saliva ejector hose, autoclave able suction hand piece with adjustment suction pressure</p> <p><b><u>Water Unit</u></b></p> <p>Automatic Bowl Rinse function Fixed on chair base</p> <p>Automatic Glass Fill function with adjustment</p> <p>Clean water system with the facility to change from clean (water bottle) to tap water with toggle switch Standard Wet suction through micro switches (read to connect to central / wet suction)</p> <p><b><u>Patient's Light LED Light</u></b></p> <p>For optimum illumination of the treatment site Flexible positioning via three flexible joints Anti-glare for the patient through clearly confined luminous spot Brightness is 8,000 – 26,000 Lux, 5,000- 6,900 Kelvin</p> <p><b><u>02x Working Stools</u></b></p> <p>Anatomically contoured seat, mounted on 5-casters which can automatically braked when no load is applied to the stool.</p> <p>Installation and all accessories must be included</p> <p>Operator, service manual and spare parts catalogue must be provided in both hard and digital copy</p> <p>All consumables/spare required replacement within 10 years of normal operation must be quoted optionally.</p> <p>Must have all tool, instruments and calibration equipment in Karachi</p> <p>End-user application training and technical training of engineer to be provided locally by a trained specialist along with training material as per manufactures guideline</p> <p>Country of Origin: UK, USA, Europe, Japan or equivalent.</p> <p>Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW</p> <p>(Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.</p> <p>Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>		
9.	<p><b><u>DENTAL AUTOCLAVE</u></b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Visual Guided LCD</li> <li>• Dual Locking System (Electrical &amp; Mechanical)</li> <li>• Water Quality Detector</li> <li>• Programmable (Customize Cycle)</li> <li>• Solid, Hollow &amp; porous sterilization</li> <li>• Touch Keypad</li> <li>• Service Protocol</li> <li>• Advance and User Protocol</li> <li>• 22/23 Liters Capacity</li> </ul>	01	21600

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc)

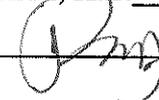
- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

DISTRICT HEALTH OFFICER  
MIRPURKHAS

	<ul style="list-style-type: none"> <li>• Built-In Printer</li> <li>• USB port</li> <li>• Circuit Breaker</li> <li>• Dry Program</li> <li>• Cleaning Program</li> <li>• AVR System</li> <li>• 3 Testing Cycles (Vacuum, B&amp;D, Helix)</li> <li>• 121oC, 134 oC &amp; adjustable temperature and pressuresystem.</li> <li>• Pressure parameter adjustable in BAR, PSI &amp; KPA</li> <li>• Temperature parameter adjustable in centigrade &amp;Fahrenheit.</li> <li>• Over temperature safety system.</li> </ul> <p>Over pressure safety releasing system  Country of Origin: UK, USA, Europe, Japan or equivalent.  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>		
10.	<p><b><u>DENTAL X-RAY UNIT</u></b></p> <p><b>Specification:</b>  Digital Dental X-Ray Machine DC Type (Mobile) Compatible with Digital Sensors, PSP Image Plate Scanners and Traditional Films  100% imported Scissor arm from the original manufacturer Microprocessor controlled Tube Current 8mA or better Tube voltage 60-70 kV or better  Exposure time automatic adjustable Patient types: Child and Adult  Automatic Selection of dose by Tooth selection  Timer with integrated circuit  Tube head with 360° rotation and beam limiter Power on light signal, x-ray emission light signal Focal point 0.7mm or better with filtration system Power supply 220V/50Hz  Country of Origin: UK, USA, Europe, Japan or equivalent.  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	01	34200
11.	<p><b><u>INTRAORAL X-RAY FILM PROCESSOR</u></b></p> <p><b>Specification:</b>  TANK CAPACITY: 1.5 US Quarts each tank  VOLTAGE: 220-240V, 110-120V (50/60Hz)  WARM-UP TIME: 10 minutes approx  MAX FILM WIDTH: 65mm (2.5")  PROCESSING TIME: Dry: 4½ mins approx  Country of Origin: UK, USA, Europe, Japan or equivalent.  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.</p>	1	21600

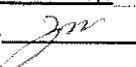
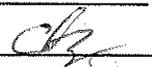

  
DISTRICT HEALTH OFFICER  
MIRPURHAS  
14/11/15

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

	Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.		
12.	<p><b>HYDRAULIC OPERATION TABLE</b></p> <p><b>Specification:</b>  Table length 2000 mm or better.  Table width 500 mm (not include side-rail) or better.  Table height (Raised/Lowered) 1000 mm / 690 mm or better.  Trendelenburg/ Reverse-trendelenburg 20 ° / 15 ° or better.  Lateral tilt (right/left) 20 ° / 20 ° or better  Back plate (up/down) 75 ° / 25 ° or better  Head plate (up/down) 30 ° / 90 ° or better  Leg plate (up/down/split) 90 ° / 90 ° x2 or better  Flex / Reflex 190 ° / 100 ° or better  Patient weight 200 kg (during positioning) or better.  Accessories: Bed Frame: 1pc Mattress: 1set Anesthesia Screen Frame: 1pc Shoulder Holder with Cushion: 2pcs Arm Holder with Cushion: 2pcs Leg Support with Cushion: 2pcs Foot Support with Cushion: 2pcs Kidney Bridge Handle: 1pc  Country of Origin: UK, USA, Europe, Japan or equivalent.  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end..</p>	01	50400
13.	<p><b>SUCTION MACHINE</b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Should have ability to be used in the emergency dept., intensive care, operating theatre.</li> <li>• The pump should have accurate vacuum setting with the membrane vacuum regulator</li> <li>• Should have piston/cylinder system for a vibration free and noiseless operation.</li> <li>• The vacuum range should start from -95 kPa / 713mmHg or better.</li> <li>• The flow rate should be adjustable from 60 or more liter/min.</li> <li>• Power Requirement:  Line Voltages 100-240 VAC  Frequency 50/60Hz</li> </ul> <p><b>Should be Supplied with:</b>  Two reusable suction jars of 4 liters  Mobile Trolley Original with two lockable castor  Antibacterial Filter  Clamp Holder  Disposable Patient Tubing  Power Cord  Operating Manual</p> <p>Country of Origin: UK, USA, Europe, Japan or equivalent..  Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW  (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.  Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment.</p>	01	9900

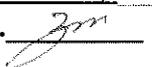
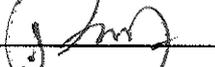
repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

14.	<p><b><u>BABY RESUSCITATION APPARATUS</u></b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Mobile resuscitation trolley with overhead warmer with integrated baby bassinet along with Cushioned mattresses.</li> <li>• Microprocessor control.</li> <li>• Audible and Visual high and low temperature alarms.</li> <li>• Display of skin Temperature, Air Temperature</li> <li>• Heater output (%),</li> <li>• APGAR Timer,</li> <li>• Resuscitation system</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or equivalent. Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any One Certificate. Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end</p>	2	90000
15.	<p><b><u>RESUSCITATION TROLLEY</u></b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Mobile resuscitation trolley with overhead warmer with integrated baby bassinet along with Cushioned mattresses.</li> <li>• Microprocessor control.</li> <li>• Audible and Visual high and low temperature alarms.</li> <li>• Display of skin Temperature, Air Temperature</li> <li>• Heater output (%),</li> <li>• APGAR Timer,</li> <li>• Resuscitation system</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or Equivalent. Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW</p>	01	45000
16.	<p><b><u>VACUUM SUCTION APPARATUS</u></b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Should have ability to be used in the emergency dept., intensive care, operating theatre.</li> <li>• The pump should have accurate vacuum setting with the membrane vacuum regulator</li> <li>• Should have piston/cylinder system for a vibration free and noiseless operation.</li> <li>• The vacuum range should start from -95 kPa / 713 mmHg or better.</li> <li>• The flow rate should be adjustable from 60 OR more liter/min.</li> <li>• Power Requirement: Line Voltages 100-240 VAC Line Frequency 50/60Hz</li> </ul> <p>Should be Supplied with: Two reusable suction jars of 4 liters Mobile Trolley Original with two lockable castor Antibacterial Filter Clamp Holder Disposable Patient Tubing Power Cord Operating Manual</p> <p>Country of Origin: UK, USA, Europe, Japan or equivalent. Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate. Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment.</p>	01	11700

DISTRICT HEALTH OFFICER  
MRPURKHAS

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

## SECTION B

Supply of Hospital & General Furniture Items

**Technical Evaluation Criteria for Section "B" Maximum Allocable Marks Score 70% to Qualify**

### **Check List (Mandatory Documents)**

If any bidder failed to submit any of the following documents, the same shall be disqualified.

Sr. No.	DOCUMENT DESCRIPTION	YES / NO	PAGE #
1	Tender Purchase Receipt (Original)/Pay order		
2	Bid Security (2%) Copy with value hidden in Technical Proposal; Original in Financial		
3	Technical Proposal on Bidder's Letterhead		
4	Compliance sheet on letter head		
5	Undertaking (as per sample form)		
6	Income Tax & GST Registration Certificate		
7	Valid Professional Tax Certificate		
8	FBR Income Tax Returns (last 3 years)		
9	Audited Financial Statement (last 3year)		
10	Factory / Workshop Details (duly equipped)		
11	Valid Authorization Letter from Manufacturer in reference to this particular tender.		
12	Catalogue / Brochures / Drawing		
13	ISO 9001 of Bidders / Manufacturer (where applicable) (website link must be provided for verification)		

**Note:**

- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.
- Documents must be submitted in binding, with filled Table of Content, Page Numbering and tagging wherever required.

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. [Signature]
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. [Signature]
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. [Signature]
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. [Signature]
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. [Signature]

### EVALUATION / QUALIFICATION

1. The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR on the basis of a group of similar nature goods OR goods compatible with each other.

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

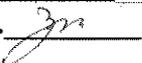
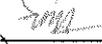
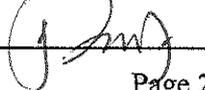
2. Bidders achieving minimum 70 % marks will be considered only for further process.

Documentary evidence must be attached in support of each parameter.

3. Any Bid not meeting the mandatory requirements of evaluation criteria will be disqualified / rejected straight away and will not be considered for further evaluation.

S#	PARAMETERS / SUB-PARAMETERS	Total Marks
1	<b>Conformity to the Purchaser's Specifications / Sample Examination</b>	<b>50</b>
1.1	Fully compliance with the required specifications / Sample	50
1.2	Compliant with minor deviation (up to 10% subject to main function is not affected)	40
1.3	Non-compliance from the statement of required specifications	<b>Disqualify</b>
2	<b>Last three Years' Experience of five Public Sector Tertiary Care Hospitals (2 Marks of each)</b>	<b>10</b>
3	<b>Last three Years' Experience of five Private Sector Tertiary Care Hospitals (2 Marks of each)</b>	<b>10</b>
4	<b>Average Annual Turnover during last three (03) financial years Duly verified from FBR Tax Returns</b>	<b>10</b>
4.1	More than 500 (M)	10
4.2	More than 300 (M) to 400 (M)	08
4.3	More than 200(M) to 300 (M)	06
4.4	More than 100 (M) to 200 (M)	04
5	<b>Manufacturer's Authorization</b>	<b>10</b>
5.1	Itself Manufacturer (Attached valid ISO 9001 / 13485) (Attached FBR status showing Manufacturer In NTN verification)	10
5.2	Valid Authorization of Manufacturer of goods (Attached valid authorization from manufacturer).	05
6	<b>Delivery Schedule at consignees end</b>	<b>10</b>
6.1	Within 20 days	10
6.2	Within 30 days	08
6.3	Within 45 days	06
<b>TOTAL MARKS</b>		<b>100</b>

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

## **BIDDER EVALUATION CRITERIA**

Bid found to be responsive with maximum accumulative points (Technical + Financial) shall be accepted as the most advantageous bid as per SPPR, 2010 (Amended 2021).

Bids will be evaluated on the basis of following evaluation criteria.

### **A. TECHNICAL EVALUATION**

- i) Technical evaluation has 70% weightage
- ii) Bids will be evaluated on a Bidder's capacity and capability to undertake supplies and on quoted item quality, performance and conformity to the required specifications.
- iii) Technical capacity of a bidder includes availability of workshop, tools, technical staff, number of installation and experience in the province of Sindh for prompt services to Past performance of the bidder at **Office of the District Health Officer District Mirpurkhas** will also be reviewed.
- iv) A bidder must achieve a minimum of 70 points out of total 100 points in technical evaluation, to be considered for financial evaluation.

### **B. FINANCIAL EVALUATION**

- i) Financial evaluation has 30% weightage.
- ii) Only financial proposal of bidders with responsive technical proposal will be opened. Financial proposal of bidders who do not meet required mandatory documents and minimum 70 points out of total 100 points in technical evaluation will be returned unopened.
- iii) Bidder who has offered the lowest value for the item will get 30 points.
- iv) All remaining bidders after the lowest shall get points on their financial proposal, calculated as per the following formula.

$$\frac{\text{Value of lowest bidder}}{\text{Value of higher bidder}} \times 30$$

[2nd, 3rd, 4th, etc.]

### **C. FINAL BID EVALUATION**

- i) Points obtained by bidders in technical and financial evaluation shall be prorated and finalized as follows.

Evaluation	Weightage
Technical	70%
Financial	30%
<b>Total</b>	<b>100%</b>

Bid of a bidder who is found technically responsive with highest accumulated points will be considered as the most advantageous bid.

**DISTRICT HEALTH OFFICER  
MIRPURKHAS**

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. \_\_\_\_\_
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. \_\_\_\_\_
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. \_\_\_\_\_
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. \_\_\_\_\_
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. \_\_\_\_\_

## SECTION B

### Supply of Hospital & General Furniture

. No	Name of items	QTY	FIXED BID SECURITY
1.	<p><b><u>WOODEN TABLE WITH CHIAR</u></b></p> <p><b>Specification:</b></p> <ul style="list-style-type: none"> <li>• wood frame with lamination top in heavy duty finish</li> <li>• Three drawers on one side with handles, locks and sliding on imported rails in full extension</li> <li>• High quality matt finish wood lacquer polish with hardener.</li> <li>• Dimensions: L 48" x W 30" x H 26" inches</li> </ul> <p>Wooden with cushion, back &amp; arm rest. Mattress molty or equivalent and shesham or equivalent. <b>Country of Origin:</b> IMPORTED/ EXPORT QUALITY. Should be: ISO-13485, CE/ ISO-14001 (Anyone).</p>	01	1440
2.	<p><b><u>EXAMINATION COUCH</u></b></p> <p><b>Specifications:</b></p> <ul style="list-style-type: none"> <li>- Dimensions: 72" x 24" x 28"</li> <li>- Body frame made up of 16SWG 1 1/4" MS round pipe</li> <li>- Welded base for stable operation</li> <li>- Backrest adjustable, with range up 40° to 50° and down 10° to 15° with friction clutch lever</li> <li>- Lying area 3" thick in two parts upholstered with foam &amp; Rexene</li> <li>- PVC boots on feet for grip and noiseless operation</li> <li>- Electrostatic epoxy powder coated paint finish</li> <li>- OR Equivalent</li> </ul> <p><b>Standards: ISO 9001,</b> <b>Local/ Export quality</b></p>	03	1944
3.	<p><b><u>DELIVERY TABLE (LABOUR ROOM)</u></b></p> <p><b>Specifications:</b></p> <ul style="list-style-type: none"> <li>- Gynecological examination and delivery table, 3 sections</li> <li>- Mounted on 4 sturdy supports, all Anished with fixed height</li> <li>- All sections fitted with non-removable padded upholstery 4" Mattress (Master)</li> <li>- Robust mechanics allow for manual repositioning of all sections between &amp;ynecological and obstetric use</li> <li>- Transfer bars connect all lower distal portions of the 4 supports, providing maximal structural strength</li> <li>- Back section: <ul style="list-style-type: none"> <li>- Adjustable via secured clutch lever, safe for patient and operator</li> </ul> </li> <li>- Pelvic section: <ul style="list-style-type: none"> <li>- Fixed base position for sitting</li> <li>- Sides of this section are fit with side rails collapsable</li> <li>- Padded lithotomy poles are height adjustable, set with robust clamps with heavy knob</li> <li>- This section integrates a support for a slide-out basin-tray</li> </ul> </li> <li>- Leg section: <ul style="list-style-type: none"> <li>- Recesses entirely downwards, 90 degrees</li> <li>- When elevated and fully extended, all sections align to a perfectly flat</li> </ul> </li> </ul>	02	10800

*[Signature]*  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

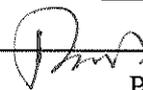
repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. *[Signature]*
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*



6.	<b>Aseptic Trolley</b> <b>Specification:</b> S.S Top, adjustable backrest with clutch lever 6'x2'x2-1/2' Country of Origin: IMPORTED/ EXPORT QUALITY. Should be: ISO-13485, CE/ ISO-14001 (Anyone)	01	3600
7.	<b>DENTAL OPERATING STOLL</b> <b>Specification:</b> Operating stool with adjustable height, Gas spring operated, Revolving on 5 castors, one with back support <b>Specification:</b> <b>Certification: ISO9001 Certified Manufacturer</b> <b>Make: Local Export Quality or Equivalent</b>	01	1800
8.	<b>BED WITH SIDE TABLE/LOCKER MATTRESS</b> <b>Specifications:</b> Dimensions: 78" x 36" x 22" Patient lying area in two sections Reinforced 10 strips of 1mm thick MS sheet platform Bed frame made of 16SWG MS tubular pipe Back-rest adjustable by individual screw crank Crank handle to be latched under foot end Headboard and footboard of ABS fame with bakelite/HDF board Headboard and footboard, lockable & easily removable Holders for mattress at four positions on the bed Hooks for urine bag and NG bag at each side of the bed Holder sockets for IV pole at diagonal ends of the bed Mobile on four imported 5" castors (imported), two with swivel-type lock at diagonal end Working load capacity: 150 Kg Electrostatic epoxy powder coated finish Foam Mattress 'A' Grade with Rexene Cover Dimensions: 78" x 36" x 4" 10 years warranty or more Four drawers with lock, constructed from 1mm steel sheet. Central drawer locking system, High quality Paint Finish. Sides, backs & shelves mild steel, cold rolled, 20 gauge riveted. Door frame mild steel, cold rolled, 20 gauge frame is formed & welded then riveted to the body. Door panels mild steel, cold rolled, 18 gauge, with vertical reinforcement section Welded, with all-round strengthened edge (as a formed open box section), and vertical reinforcement. OR Equivalent <b>Country of Origin: IMPORTED/ EXPORT QUALITY.</b> Should be: ISO-13485, CE/ ISO-14001 (Anyone). <b>Warranty:</b> Warranty period shall be of three years starting from date of installation of equipment to the consignee end.	18	38880
9.	<b>STRETCHER</b> <b>Specifications:</b> - Dimensions: 75" x 26" x 32" (L x W x H) - Frame made of 16SWG MS pipe - Fixed stretcher top with 2" foam mattress Rexene covered	02	3600

repaired/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture)

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

	<ul style="list-style-type: none"> <li>- Rubber bumper guards on all side for wall safety</li> <li>- Utility basket in base trolley</li> <li>- IV pole holder at diagonal end</li> <li>- Patient safety side guards of stainless-steel pipe which is slidable up and down</li> <li>- Mobile on four 8" rubber castors (diagonal breakable)</li> <li>- Electrostatic epoxy powder coated steel finish</li> <li>- OR Equivalent</li> </ul> <p><u>Accessories:</u>  1) IV TRANSFUSION POLE  2 hooks with height adjustment &amp; tight screw  Outer MS pipe epoxy powder coated, Inner Chromed steel pipe  <b>Country of Origin:</b> IMPORTED/ EXPORT QUALITY.  Should be: ISO-13485, CE/ ISO-14001 (Anyone).  <b>Warranty:</b> Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>		
10.	<p><b><u>IV DRIP STAND</u></b></p> <p><b>Specification:</b>  Outer Stainless steel 16SWG pipe, Stainless steel telescopic inner rod Four stainless steel hooks, Spring loaded for drop safety Heavy iron base, epoxy powdered coating finished Mobile on castors Country of Origin: IMPORTED/ EXPORT QUALITY.  Should be: ISO-13485, CE/ ISO-14001 (Anyone)</p>	10	1257
11.	<p><b><u>Patient Trolley</u></b></p> <p><b>Specifications:</b></p> <ul style="list-style-type: none"> <li>- Dimensions: 75" x 26" x 32" (L x W x H)</li> <li>- Frame made of 16SWG MS pipe</li> <li>- Fixed stretcher top with 2" foam mattress Rexene covered</li> <li>- Rubber bumper guards on all side for wall safety</li> <li>- Utility basket in base trolley</li> <li>- IV pole holder at diagonal end</li> <li>- Patient safety side guards of stainless-steel pipe which is slidable up and down</li> <li>- Mobile on four 8" rubber castors (diagonal breakable)</li> <li>- Electrostatic epoxy powder coated steel finish</li> <li>- <u>Accessories:</u>  1) IV TRANSFUSION POLE  2 hooks with height adjustment &amp; tight screw  Outer MS pipe epoxy powder coated, Inner Chromed steel pipe</li> </ul> <p><b>Country of Origin:</b> IMPORTED/ EXPORT QUALITY.  Should be: ISO-13485, CE/ ISO-14001 (Anyone).  <b>Warranty:</b> Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	01	1800
12.	<p><b><u>SCREEN</u></b></p> <p><b>Specification:</b>  Screen mounted on swivel castors; positioned in broad stance for good stability.  <b>Material:</b>  Is be resistant to corrosion (ref. to tropical environment) and decontamination (referring to chlorine solution)  Frame: Epoxy powdered coated steel  Curtain : Parachute and washable  Dimensions : Bed screen: 3 panel of approx. 96 x 61 (inches)  Swivel castors: Approximately diameter 3" (imported)  Plastic bushes in all sections for easy movement without friction  <b>Country of Origin:</b> IMPORTED/ EXPORT QUALITY.</p>	02	1080

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. Jm
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. Sh
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. QZ
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. SM
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. Rajeev

	Should be: ISO-13485, CE/ ISO-14001 (Anyone). <b>Warranty:</b> Warranty period shall be of three years starting from date of installation of equipment to the consignee end.		
13.	<b>INSTRUMENT TROLLEY</b> <b>Specifications:</b> Movable instrument table, with two flat non-removable shelves/trays Heavy carriage mounted on 4 swivel castors, of which two with brake Transfer bars connect all lower distal portions of the 4 base, providing maximal structural strength Shelves have smooth finishing allowing for easy cleaning. Top shelf of 1mm 304 SS sheet provided with guard all around Lower shelf 1mm 304 SS sheet is fully flat surface and fixed to the table frame right above the swivel castors Trolley frame made of 18SWG 304 SS round pipe Dimension: 18 x 27 x 31 (inches) Castors: 2" (imported) <b>Country of Origin:</b> IMPORTED/ EXPORT QUALITY .Should be: ISO-13485, CE/ ISO-14001 (Anyone). <b>Warranty:</b> Warranty period shall be of three years starting from date of installation of equipment to the consignee end.	01	1260

  
 DISTRICT HEALTH OFFICER  
 MIRPURKHAS

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. zm
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. MA
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. QA
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. SM
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. Raj

## SECTION C

Supply & Installation of Medical Instruments & Devices, IT Equipment and Miscellaneous Items

**Technical Evaluation Criteria for Section "C" Maximum Allocable Marks Score 70% to Qualify**

### **Document Check List (Mandatory Documents)**

If any bidder failed to submit any of the following documents, the same shall be disqualified.

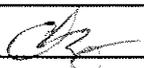
Sr. No.	DOCUMENT DESCRIPTION	YES / NO	PAGE #
1	Tender Purchase Receipt (Original)/Pay order		
2	Bid Security (2%) Copy with value hidden in Technical Proposal; Original in Financial)		
3	Technical Proposal on Bidder's Letterhead		
4	Compliance sheet on letter head		
5	Undertaking (as per sample form)		
6	Income Tax & GST Registration Certificate		
7	Valid Professional Tax Certificate		
8	FBR Income Tax Returns (last 3 years)		
9	Audited Financial Statement (last 3year)		
10	Factory / Workshop Details (duly equipped)		
11	Valid Authorization Letter from Manufacturer in reference to this particular tender.		
12	Catalogue / Brochures / Drawing		
13	ISO 9001 of Bidders / Manufacturer (where applicable) (website link must be provided for verification)		

**Note:**

- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.
- Documents must be submitted in binding, with filled Table of Content, Page Numbering and tagging wherever required.

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

## EVALUATION / QUALIFICATION

- 1.1 The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR on the basis of a group of similar nature goods OR goods compatible with each other.
- 1.2 The following merit point system for weighing evaluation factors/criteria will be applied for technical proposals.
- 1.3 Bidders achieving minimum total 70% marks will be considered to qualify. Documentary evidence must be attached in support of each parameter.
- 1.4 Any Bid not meeting the mandatory requirements of evaluation criteria will be disqualified / rejected straight away and will not be considered for further evaluation.

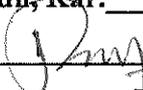
### A. PRODUCT EVALUATION

S#	PARAMETERS / SUB-PARAMETERS	Total Marks
<b>1</b>	<b>Conformity to the Purchaser's Specifications (Mandatory)</b>	<b>40</b>
1.1	Fully compliant with the required specifications	40
1.2	Compliant with minor deviation (up to 10% subject to main function is not affected)	30
1.3	Non-compliant to required specifications	Disqualify
<b>2</b>	<b>Product Certification</b>	<b>15</b>
2.1	USA Food & Drug Administration (USA-FDA) and European Community (CE) MDD and Japan Industrial Standard (JIS) / Japan Quality Assurance Organization (JQAO) / Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan	15
2.2	European Community (CE) MDD and Japan Industrial Standard (JIS) / Japan Quality Assurance Organization (JQAO) / Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan <b>OR</b> USA - Food and Drug Administration (USA-FDA) and European Community (CE)	12
2.3	USA - Food and Drug Administration (USA-FDA)	10
2.4	European Community (CE) MDD	08
2.5	Japan Industrial Standard (JIS)/Japan Quality Assurance Organization (JQAO)/ Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan	08
<b>TOTAL MARKS PRODUCT EVALUATION (A)</b>		<b>55</b>

### B. BIDDER EVALUATION

S#	PARAMETERS / SUB-PARAMETERS	Total Marks
<b>1</b>	<b>Manufacturer's Authorization</b>	<b>10</b>
<b>2</b>	<b>Delivery Schedule at consignee's end</b>	<b>10</b>
2.1	Up to 40 days DDP	10
2.2	More than 40 days	00
<b>3</b>	<b>Past Experience / Performance of Last 3 years</b>	<b>10</b>
3.1	Last three Years' Experience of five Public Sector Tertiary Care Hospitals (1 Marks of each)	05
3.2	Last three Years' Experience of five Private Sector Tertiary Care Hospitals (1 Marks of each)	05

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

S#	PARAMETERS / SUB-PARAMETERS	Total Marks
4	Average Annual Turnover during last three (03) financial years (Audited Statements of Accounts and Income Tax Return Forms must be attached as supporting documents)	10
4.1	Turn over below PKR 100 million	00
4.2	Turn over above PKR 100 million	04
4.3	Turn over above PKR 200 million	06
4.4	Turn over above PKR 300 million	08
4.5	Turn over above PKR 500 million	10
5	Replacement Warranty	05
5.1	Replacement Warranty for 1 year	05
	<b>TOTAL MARKS BIDDER EVALUATION (B)</b>	<b>45</b>
	<b>GRAND TOTAL (A + B)</b>	<b>100</b>

  
 DISTRICT HEALTH OFFICER  
 MIRPURKHAS

prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. zm
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. MA
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. QA
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. SM
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. RB

## **BIDDER EVALUATION CRITERIA**

Bid found to be responsive with maximum accumulative points (Technical + Financial) shall be accepted as the **most advantageous bid** as per SPPR, 2010 (Amended 2021).

Bids will be evaluated on the basis of following evaluation criteria.

### **A. TECHNICAL EVALUATION**

- i) Technical evaluation has 70% weightage
- ii) Bids will be evaluated on a Bidder's capacity and capability to undertake supplies and on quoted item quality, performance and conformity to the required specifications.
- iii) Technical capacity of a bidder includes availability of workshop, tools, technical staff, number of installation and experience in the province of Sindh for prompt services to Karachi Division. Past performance of the bidder at **District Health Officer District Mirpurkhas** will also be reviewed.
- iv) A bidder must achieve a minimum of 70 points out of total 100 points in technical evaluation, to be considered for financial evaluation.

### **B. FINANCIAL EVALUATION**

- i) Financial evaluation has 30% weightage.
- ii) Only financial proposal of bidders with responsive technical proposal will be opened. Financial proposal of bidders who do not meet required mandatory documents and minimum 70 points out of total 100 points in technical evaluation will be returned unopened.
- iii) Bidder who has offered the lowest value for the item will get 30 points.
- iv) All remaining bidders after the lowest shall get points on their financial proposal, calculated as per the following formula.

$$\frac{\text{Value of lowest bidder} \times 30}{\text{Value of higher bidder [2nd, 3rd, 4th, etc.]}}$$

### **C. FINAL BID EVALUATION**

- i) Points obtained by bidders in technical and financial evaluation shall be prorated and finalized as follows.

Evaluation	Weightage
Technical	70%
Financial	30%
<b>Total</b>	<b>100%</b>

- ii) Bid of a bidder who is found technically responsive with highest accumulated points will be considered as the most advantageous bid.

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. \_\_\_\_\_
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. \_\_\_\_\_
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. \_\_\_\_\_
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. \_\_\_\_\_
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. \_\_\_\_\_

## SECTION C

### Supply & Installation of Medical Instruments & Devices, IT Equipment and Miscellaneous Items

.No	Name of items	QTY	FIXED BID SECURITY
1.	<p><b><u>ELECTRIC STERILIZER</u></b>  <b>Specification:</b></p> <ul style="list-style-type: none"> <li>• Stainless Steel Chamber</li> <li>• Heater 1000 watt</li> <li>• Power 220 V 50 HZ</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or equivalent. or Equivalent.            Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW            (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any T Certificate.            . Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	02	1800
2.	<p><b><u>HEMOGLOBIN METER</u></b>  <b>Specification:</b></p> <ul style="list-style-type: none"> <li>• LED Display.</li> <li>• Measuring Rang 0-40 gm/dl of HB.</li> <li>• Zero Adjustment Automatic.</li> <li>• Dilution ratio 1.251.</li> <li>• Key Board Soft touch 4 days.</li> <li>• Calibration Automatic.</li> <li>• Wavelength 530 nm.</li> <li>• Detector High sensitive silicon photo diode.</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or equivalent.            Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW            (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate.            Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	01	3600
3.	<p><b><u>X-Ray Illuminator</u></b>            Body structure made of MS welded Box            Epoxy Powder Coating            Light Intensity: Uniform central point 3000 cd/m. square            Diffusion Panel Screen: A semi translucent white acrylic sheet 3mm thickness            SS made firm grip            SS Strips holds the film from top            Power cable            1.5m long power supply (220V/50Hz)            External Dimensions: 32" x 24" x 4" (L x H x D)            3600 to 4000 kelvin daylight fluorescent LEDs            Homogeneity of the illuminated surface ensure that all zones are adequately illuminated            Power On/Off Switch            An Acryl-glass front panel            Stainless Steel Film support bar (grip)            MS Powder coated metal rear box            Wall mounted aids at rear side            Multiple films viewing capacity</p>	05	9000

*[Signature]*  
**DISTRICT HEALTH OFFICER  
 MIRPURKHAS**

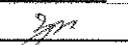
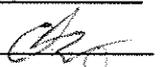
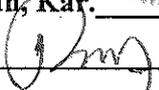
repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. *[Signature]*
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*

	<p>Country of Origin: UK, USA, Europe, Japan or equivalent. Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate. Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment to the consignee end.</p>		
4.	<p><b>Adult Weighing Scale</b> Specification:  <ul style="list-style-type: none"> <li>Electronic weighing scale for Adults</li> <li>High accurate sensor technology</li> <li>Accuracy: 0.01kg or better.</li> <li>Measure range: 10Kg ~ 120kg. Country of Origin: IMPORTED.</li> </ul> Should Be: ISO Approved Or CE Marked. Warranty: Should be Standard 03 Years Warranty</p>	01	540
5.	<p><b>OXYGEN WITH FLOW METER</b> Specification:  <ul style="list-style-type: none"> <li>Oxygen Cylinder 48-55 CFT.</li> <li>BOC Tested.</li> <li>Should be with flow meter.</li> </ul> Imported/ Export Quality Should Be: ISO Approved Or CE Marked. Warranty: Should be Standard 03 Years Warranty</p>	2	2844
6.	<p><b>AMBO BAG (PEDIATRIC)</b> Specification:  <ul style="list-style-type: none"> <li>Made of high-quality silicone and special plastic</li> <li>Autoclavable</li> <li>Silicon size: 550ml (±10%)</li> <li>O2 tube and reservoir valve attachable</li> <li>Ventilation capacity: 600ml per one time</li> <li>OR Equivalent</li> </ul> Configuration  <ul style="list-style-type: none"> <li>Resuscitator Body (1 ea)</li> <li>Resuscitator Mask (1 ea)</li> <li>Oxygen Reservoir (1 ea)</li> </ul> Country of Origin: UK, USA, Europe, Japan or equivalent. Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate. Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment to the consignee end.</p>	1	540
7.	<p><b>AMBO BAG (ADULT)</b> Specification:  <ul style="list-style-type: none"> <li>Made of high-quality silicone and special plastic</li> <li>Autoclavable</li> <li>Silicon size: 550ml (±10%)</li> <li>O2 tube and reservoir valve attachable</li> <li>Ventilation capacity: 600ml per one time</li> <li>OR Equivalent</li> </ul> Configuration</p>	1	540

  
 DISTRICT HEALTH OFFICE  
 MIRPURKHAS

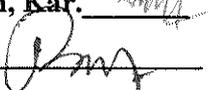
repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

	<ul style="list-style-type: none"> <li>• Resuscitator Body (1 ea)</li> <li>• Resuscitator Mask (1 ea)</li> <li>• Oxygen Reservoir (1 ea)</li> </ul> <p>Country of Origin: UK, USA, Europe, Japan or equivalent. Should be: ISO-13485 (Mandatory) &amp; CE, JIS, FDA, MHLW (Other than UK, USA, Europe &amp; Japan) will be accepted if equivalent have any Two Certificate. Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment to the consignee end.</p>		
8.	<p><b><u>DRESSING SET FOR WARD</u></b> Specification:</p> <ul style="list-style-type: none"> <li>• Forceps, dissecting, Straight, 1/2 teeth, 130 mm x 2</li> <li>• Forceps, sinus, 180mm x 1</li> <li>• Forceps, Dissecting, Straight, Plain, 115 mm x 1</li> <li>• Forceps, Sponge holding, 200mm x 1</li> <li>• Scissors, Mayo, Straight, 150mm x1</li> <li>• Scissors, dressing, Straight, 165mm x 1</li> <li>• Scissors, ligature, spencer, 130mm x 1</li> <li>• Bowls, lotion, s/s, 5 liter x 1</li> <li>• Bowl lotion, s/s, 0.2 liter x 2</li> <li>• Kidney Dish, 24cm x 2</li> <li>• Instrument container, s/s with cover, 300x200x50mm x 1</li> <li>• Made from imported stainless steel, Rust resistant and stain finish</li> </ul> <p>Country of Origin: Imported/ Export Quality. Should be: ISO-13485 (Mandatory), CE Marked &amp; FDA Approved. Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.</p>	1	1260
9.	<p><b><u>THERMOMETER</u></b> Best Quality Certification: ISO9001 Certified Manufacturer Make: Local Export Quality or Equivalent</p>	18	1944
10.	<p><b><u>SPOT LIGHT</u></b> Input voltage: 220-240VAC, 50/60Hz. International ratings LED Driver with High Power Factor are installed as standard. 50,000 hrs. life span, low luminous decay Country of Origin: IMPORTED/ EXPORT QUALITY. Should be: ISO-13485, CE/ ISO-14001 (Anyone). Warranty 03 year from the date of installation Certification: ISO9001 Certified Manufacturer</p>	1	7200

  
 DISTRICT HEALTH OFFICER  
 KARACHI

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. 
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

# HUMAN RESOURCE INCLUDING DETAIL OF TECHNICAL TEAM

## (FORM A)

S. #	Name	Designation	Posted Location	Date of Joining	Education	Trainings

Note: Supporting Documents must be provided for each employee.

### CEO/Proprietor/Managing Director

Name: \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Cell Phone: \_\_\_\_\_

### Director/General Manager Services

Name: \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Cell Phone: \_\_\_\_\_

### Director/General Manager Sales

Name: \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Cell Phone: \_\_\_\_\_

### Technical Focal Person for this Project

Name: \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Cell Phone: \_\_\_\_\_  
 Address: \_\_\_\_\_

*[Signature]*  
**DISTRICT HEALTH OFFICER  
 MIRPURKHAS**

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. *[Signature]*
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*





## FINANCIAL EVALUATION SHEET(FORM E)

Annual Turnover for the last 3 years Year (PKR)	
Year 2024	
Year 2023	
Year 2022	

Financial Information in PKR	Year 2024	Year 2023	Year 2022
Total Assets (TA)			
Total Liabilities (TL)			
Current Assets (CA)			
Current Liabilities (CL)			
Total / Gross Revenue (TR)			
Profits Before Taxes (PBT)			
Net Profit			
Current Ratio			

Supporting Document	Yes / No
Bank Statement	Year 2024
	Year 2023
	Year 2022
Audited Accounts	Year 2024
	Year 2023
	Year 2022
Bank Account Maintenance Certificate	

  
 DISTRICT HEALTH OFFICER  
 MRPURKAS

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. zm
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. Ma
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. QMA
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. Sunny
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. Rajeev

**MANUFACTURER'S AUTHORIZATION  
(FORM F)**

[SEE CLAUSE 11.1 (A) OF THE INSTRUCTION TO BIDDERS]

To:

**District Health Officer District Mirpurkhas**

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 Bidder / Agent] \_\_\_\_\_ to submit a bid, and subsequently follow-up / negotiate and sign the Contract with you against Invitation for Bids (IFB) / Tender Notice for the goods manufactured, by us, under the patent name of \_\_\_\_\_ for performance of the contract.

We hereby commit and assure our full guarantee and warranty / guarantee as per Clause 12 of the General Conditions of Contract for the goods offered for supply by the above mentioned firm against this Invitation for Bids.

[Signature for and on behalf of  
Manufacturer] 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 included by the Bidder in its bid.

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. zm
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. MA
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. QA
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. SM
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. Raj



## PERFORMANCE CERTIFICATE(FORM H)

[on bidder's letter head]

This is to certify that the institute is satisfied by the performance of the firm and equipment as detailed below.

Purchase Order No: \_\_\_\_\_

,dated \_\_\_\_\_

Make & Model no.: \_\_\_\_\_

Serial Number: \_\_\_\_\_

Quantity: \_\_\_\_\_

Name of the consignee: \_\_\_\_\_

The Firm has fulfilled his contractual obligation regarding the following services:

Satisfactory Installation, performance, and commissioning of equipment.

Furnishing detailed operation and maintenance manual for each equipment.

Training of the operators/users in operating the equipment to the satisfaction of the Institute.

Maintain up time of\_%

Perform Preventative maintenance at\_\_Interval during warranty/contract period

Provide Spare parts timely

Biomedical Engineering Department.

Name \_\_\_\_\_

Designation \_\_\_\_\_

Date \_\_\_\_\_

Signature with Stamp \_\_\_\_\_

Head of the Institute/Medical Director/Medical Superintendent

Name \_\_\_\_\_

Designation \_\_\_\_\_

Date \_\_\_\_\_

Signature with Stamp \_\_\_\_\_

Representative of the firm

Name \_\_\_\_\_

Designation \_\_\_\_\_

Date \_\_\_\_\_

Signature with Stamp \_\_\_\_\_

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

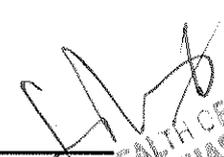
a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. \_\_\_\_\_

b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. \_\_\_\_\_

c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. \_\_\_\_\_

d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. \_\_\_\_\_

e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. \_\_\_\_\_

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

## BID LETTER FORM

From:

(Registered name and address of the bidder) To:

**District Health Officer District Mirpurkhas** Dear Sir / Madam,

Having examined the bidding document and amendment thereon we the undersigned, offer to provide services to the works including in conformity with the terms and conditions of the bidding document and amendments there on, for the following project in response to your tender call dated \_\_\_\_\_

**Tender Title:** .....

We undertake to provide services/execute the above project or it part assigned to us in conformity with the said bidding documents for an estimated sum of Rs. \_\_\_\_\_ (Rupees - \_\_\_\_\_) (total bid amount in words and figures) which may vary in accordance with the schedule of prices attached herewith and coverage options made by Drug Testing Laboratory Sindh or its user organization.

**If our bid is accepted, we undertake to;**

- 1) Provide services/execute the work according to the time schedule specified in the bid document,
- 2) Obtain the performance guarantee of bank in accordance with bid requirements for the due performance of the contract, and
- 3) Agree to abide by the bid conditions, including pre-bid meeting minutes if any, which remain binding upon us during the entire bid validity period and bid may be accepted any time before the expiration of that period.
- 4) We understand that you are not bound to accept the lowest or any bid you may receive, nor to give any reason for the rejection of any bid and that you will not defray any expenses incurred by us in bidding.

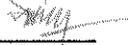
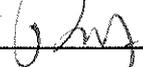
Place:

Date:

Bidder's signature  
and seal.

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

**CONTRACT FORM**

THIS AGREEMENT made the ..... Day of ..... (year) Between the Procuring Agency (hereinafter "the \_\_\_\_\_") of one part and .....(Name of Vendor) of .....(City and country of Vendor) (Hereinafter "the Supplier") of the other part:

WHEREAS the \_\_\_\_\_ is desirous that certain Supplies, as described in the bid document and briefly outlined below, should be provided by the Vendor.

- Date of tender call:**  
**Title of the project:**  
**Brief outline of the work:**

**NOW THIS AGREEMENT WITNESSETH AS FOLLOWS;**

In this agreement words and expression shall have the same meanings as are respectively assigned to them in the bid document referred to.

The following document shall be deemed to form and be read and construed as part of this Contract, viz..

- 1) Bid document(s)
- 2) Pre-bid conference minutes if any,
- 3) Clarification on bid document issued if any,
- 4) **District Health Officer District Mirpurkhas** of award notification.

In case of conflict among documents mentioned above, the documents mentioned above in reverse order will prevail over other documents. In consideration of the payments to be made by the **District Health Officer District Mirpurkhas** to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the **District Health Officer District Mirpurkhas (Tender Title. .... . . . . .)** and to remedy defects therein conformity, in all respects, with the provisions of the contract.

The **District Health Officer District Mirpurkhas** 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.

Brief particulars of the services which shall be supplied/provided by the Supplier are as under:

Solutions, service or material	Quantity	Unit price	Amount	Remarks

IN WITNESS whereof the parties hereto have caused this Agreement executed the day and year above written.

Signed, sealed, delivered by \_\_\_\_\_ the (for the Procuring agency) Signed, sealed, delivered by \_\_\_\_\_ the (for the Supplier)

*[Signature]*  
**DISTRICT HEALTH OFFICER  
 MIRPURKHAS**

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. *[Signature]*
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*

**FORM OF PERFORMANCE SECURITY  
(Bank Guarantee)**

Guarantee No.: \_\_\_\_\_  
Executed on: \_\_\_\_\_  
Expiry date: \_\_\_\_\_

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with complete address (Scheduled Bank in Pakistan):  
\_\_\_\_\_

Name of Principal (Contractor, Manufacturer, Supplier or any bidder) with complete address:  
\_\_\_\_\_

Penal Sum of Security (express in words and figures):  
\_\_\_\_\_  
\_\_\_\_\_

Letter of Acceptance No. \_\_\_\_\_ Dated: \_\_\_\_\_

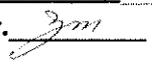
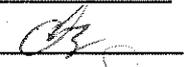
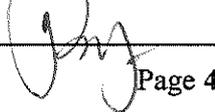
KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the are e of the said Principal we, the Guarantor above named, are held and firmly bound unto the **District Health Officer District Mirpurkhas** (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has accepted the Employer's above said Letter of Acceptance for \_\_\_\_\_ (Name of Contract) for the \_\_\_\_\_ (Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents- during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Condition of Contract are fulfilled. Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us

  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. 
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. 
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. 
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. 
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. 

within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We, \_\_\_\_\_ (the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's \_\_\_\_\_ written declaration that the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contractor has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:

\_\_\_\_\_  
Guarantor (Bank)

1. \_\_\_\_\_  
(Name, Title, Signature & Seal)

2. \_\_\_\_\_  
(Name, Title, Signature & Seal)

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

*[Handwritten Signature]*  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. *[Signature]*
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*

## INTEGRITY PACT

### DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS

Contract Number: NO. \_\_\_\_\_ Dated: \_\_\_\_\_  
Contract Value: Rs. \_\_\_\_\_  
Contract Title: \_\_\_\_\_

M/s. \_\_\_\_\_ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, M/s. \_\_\_\_\_ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, **District Health Officer District Mirpurkhas**, except that which has been expressly declared pursuant hereto.

M/s. \_\_\_\_\_ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/s. \_\_\_\_\_ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA. Notwithstanding any rights and remedies exercised by PA in this regard, M/s.

\_\_\_\_\_ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/s.

\_\_\_\_\_ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

M/s. \_\_\_\_\_

**District Health Officer District Mirpurkhas**

*[Handwritten Signature]*  
DISTRICT HEALTH OFFICER  
MIRPURKHAS

repared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. *[Signature]*
- Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*



Name \_\_\_\_\_

In the capacity of \_\_\_\_\_

Signed \_\_\_\_\_

Duly authorized to sign the Bid for and on behalf of \_\_\_\_\_

Port of Shipment and Country of origin of "MAJOR PART(S) OF THE EQUIPMENT" must be clearly reflected separately in the Technical and Financial bids. The "Origin" means the place where the "goods" are mined, grown, or

**NOTE:**

**(B) PRICE SCHEDULE IN FOREIGN CURRENCY  
(CFR / CNF/ C&F / CPT BASIS)  
FOR GOODS OFFERED FROM OUTSIDE THE PROCURING AGENCY'S COUNTRY**

S #	Detailed Specification of Goods	Model / Cat No	Name of Manufacturer	Country of Origin	Port of Shipment	Quantity of Stores	Unit	Curr-Ency	Rate Per Unit	Total Price
1	2	2	4	5	6	7	8	9	10	11
<b>Total Amount in Foreign Currency</b>										

Name \_\_\_\_\_

In the capacity of \_\_\_\_\_

Signed \_\_\_\_\_

Duly authorized to sign the Bid for and on behalf of \_\_\_\_\_

Date \_\_\_\_\_

**NOTE:**

Port of Shipment and Country of origin of "MAJOR PART(S) OF THE EQUIPMENT" must be clearly reflected separately in the Technical and Financial bids. The "Origin" means the place where the "goods" are mined, grown, or

*[Handwritten Signature]*  
**DISTRICT HEALTH OFFICER  
MIRPURKHAS**

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar. *[Signature]*
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. *[Signature]*
- c. Qazi Muhammad Amir, Bio-Medical Technician, Electro-Medical Workshop. *[Signature]*
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. *[Signature]*
- e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. *[Signature]*

## Schedule of Requirements

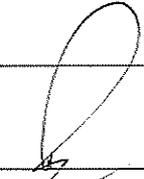
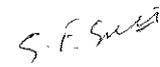
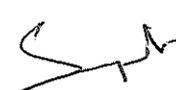
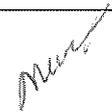
### SCHEDULE OF REQUIREMENTS

The entire quantity of the ordered supplies shall be delivered in 16 weeks or earlier from the date of issuance of supply order / contract award without any penalty. Delay in the delivery shall result in penalties to be paid by the Supplier without any argument or question according to the prevailing SPPRA Rules.

#### Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):

- a. S. Zamir Hussain Shah, Bio Medical Engineer, Dr. Ruth K.M. Pfau Civil Hosp. Kar. \_\_\_\_\_
- b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI. Majid
- c. Qazi Muhammad Amir, Bio-medical Technician, Elector-medical Workshop. Qazi
- d. Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar. Sunny
- e. Rajeev Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi. Rajeev

#### Checked & approved by Expert Committee for Machinery Equipment:

i.	Dr. Shahid Pervez, Histopathologist, Aga Khan University Hospital Kyc.	
ii.	Dr. Bonish Arif Sultan, Associate Professor & Head of Pathology Lab, JSMU, Karachi.	
iii.	Prof. Dr. Tariq Mehmood, Professor Emeritus, Radiation Oncology, Member of PAF, JPMC, Karachi.	
iv.	Dr. Syed Farjad Sultan, Associate Professor, Anaesthesia Department, DUHS / Civil Hospital Karachi.	
v.	Prof. Dr. Sajida Qureshi, Professor of Surgery, DUHS / Dr. Ruth K.M. Pfau Civil Hospital Karachi.	
vi.	Prof. Dr. Syed Mahmood Hassan, Professor of Pathology, JSMU, Karachi.	
vii.	Dr. Shoaib Malik, Associate Professor, Anesthesia Department, JPMC Karachi.	

#### CONCURRED BY:

  
**Professor Dr. Gulshan Ali Memon**  
Vice Chancellor, Peoples University of  
Medical & Health Sciences for Women,  
Nawabshah-Shaheed Benazirabad/  
**Member**

  
**Professor Dr. Ikram Din Ujjan**  
Vice Chancellor, Liaquat University  
Medical & Health Sciences, Jamshoro./  
**Member**



**Professor Dr. Nusrat Shah**  
Vice Chancellor, Shaheed Mohtarma  
Benazir Bhutto Medical University  
Larkana / Member



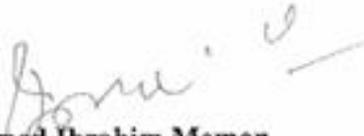
**Dr. Ahson Qavi Siddiqi**  
CEO, Health Care Commission  
Sindh/ Member



**Prof. Dr. Sajida Qureshi**  
Professor of Surgery,  
DUHS / Dr. Ruth K.M. Pfau  
CHK/ Member

---

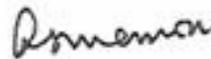
Special Secretary,  
Chief Minister's Inspection, Enquiries &  
Implementation Team Department,  
Govt. of Sindh/ Member



**Mr. Mohammed Ibrahim Memon**  
Additional Secretary (PM&I), Health  
Department, Govt. of Sindh/  
Member / Secretary

---

Additional Secretary (GA),  
SGA&CD, Govt. of Sindh/  
Member



**Professor Dr. Amjad Siraj Memon**  
Vice Chancellor,  
Jinnah Sindh Medical University/  
Chairman