

No. MS (CHK)/-/3050/57 Civil Hospital

Baba-e-Urdu Road, Karachi

Dated: 26-4-2017.

The Director (A & F) Sindh Public Procurement, Regulatory Authority, Karachi.

Subject: -

TENDER REPORTS FOR REPAIR OF MACHINERY EQUIPMENTS AT CIVIL HOSPITAL KARACHI (2016-17).

Reference: - SPPRA ID @ S. No. 32290.

I am enclosing herewith "Bid Evaluation Report", "Comparative Statement" & "Minutes of Meeting" for the Repair of Machinery Equipments at Civil Hospital Karachi with the request to hoist it on Authority's website at the earliest.

You co-operation will be highly appreciated.

Encl: As above.

MEDICAL SUPERINTENDENT CIVIL HOSPITAL KARACHI

Copy to the:-

Incharge I.T Department, Civil Hospital Karachi to hoist on Civil Hospital website.

MEDICAL SUPERINTENDENT





CIVIL HOSPITAL KARACHI

NIT NO. INF/KRY-1366/17 SPPRA ID @ S. No. 32290

Method and procedure of procurement: (Single Stage - One Envelope)

MINUTES OF BID OPENING MEETING

A meeting of the procurement committee of this department was held on 11-04-2017 for opening the bids received in respect of subject NIT for Maintenance & Repair of Machinery Equipment at Civil Hospital Karachi 2016-17 till the deadlines of submission. The meeting was attended by following members of the procurement committee and the representative of bidders. (Attendance sheet is enclosed).

The following bidders submitted their bids till the deadline of submission:

- 1) M/s. Noor International
- 2) M/s. Care Health Solution
- 3) M/s. Zam Trading Co.
- 4) M/s. Bio Medical Technologies (Pay Order of Tender Fee has not been found attached with Bid Documents. Hence, it is proposed to reject it).
- 5) M/s. Perfect Power & Engineering Sol.
- 6) M/s. Comvare
- 7) M/s. Life One
- 8) M/s. Health Tech Pak
- 9) M/s. Biosens
- 10) M/s. Field Supplies

The bids were opened at 12:00 noon in the presence of the above mentioned participants and the rates quoted by bidders were read aloud and encircled by Chairman of the Procurement Committee. All the members of the procurement committee signed each and every page of financial proposal / bids. The bids do not contain any over-writing or cutting.

Following is the details of bids announced:

S. No.	Item name	Name of Bidders	Offered Price	Amount of Bid Security	Pay Order No. / Dated
	Repair / Replacement of Ultrasound Probe @ Radiology Department	M/s. Field Supplies	Rs. 6,248,000/-	Rs. 124,960/-	10712938 10-04-2017
1		M/s. Biosens	Rs. 7,080,900/-	Rs. 141,618/-	50628416 10-04-2017
		M/s. Life One	Rs. 7,350,000/-	Rs. 147,000/-	50628413 10-04-2017
	Repair and Service of Monitor @ Surgical Unit – III	M/s. Health Tech Pak	Rs. 256,250/-	Rs. 5,125/-	10712935 10-04-2017
2		M/s. Zam Trading Co.	Rs. 274,500/-	Rs. 5,490/-	13292463 10-04-2017
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S. No.	Item name	Name of Bidders	Offered Price	Amount of Bid Security	Pay Order No. Dated
3	Repair / Replacement Parts of Xenon Light Source (Bulb) @ Elective Gynea O.T	NQ	NQ	NQ	NQ
	Repair of Mobile X-Ray System @ Medical ICU	M/s. Zam Trading	Rs. 399,900/-	Rs. 7,998/-	13292461 10-04-2017
4		M/s. Health Tech Pak	Rs. 410,000/-	Rs. 8,200/-	10712936 10-04-2017
		-	*	•	
	Repair of Ultra Sound Machine @ Gynae OPD	M/s. Health Tech Pak	Rs. 580,000/-	Rs. 11,600/-	10712937 10-04-2017
5		M/s. Zam Trading Co.	Rs. 601,000/-	Rs. 12,020/-	13292460 10-04-2017
		-	-	(#1)	· -:
6	Repair of Patients Monitor @ OT Complex	M/s. Noor International	Rs. 240,000/-	Rs. 4,800/-	13280507 05-04-2017
U		-		-	-
			-	•	•
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T	M/s. Noor International	Rs. 150,000/-	Rs. 3,000/-	13280508 05-04-2017
,		*		•	-
	D . CC D . CV		-	-	-
8	Repair of Spare Parts of Ventilator @ Medical ICU	M/s. Noor International	Rs. 84,000/-	Rs. 1,680/-	13280509 05-04-2017
		-	-	-	3=3
9	Repair of Air Conditions @ CHK 1. Service of A.C 2. Gas Charging of A.C	M/s. Zam Trading Co.	Rs. 394,000	-	•
9	3.Replacement of Compressor with Gas Charging	-	*	•	-
	(As and When required).	-	-	-	-
	Repair / Replacement of Telephone Exchange Card	M/s. Comvare	Rs. 1,525,000/-	Rs. 51,000/-	03349819 05-04-2017
10	IP Media Resources Card Model No. TN2302AP	M/s. Perfect Power	Rs. 1,570,500/-	Rs. 52,500/-	04113584 07-04-2017
	Country of Origin USA	M/s. Life One	Rs. 1,599,000/-	Rs. 31,980/-	50628415 10-04-2017
	Repair / Replacement of Telephone Exchange Card	M/s. Comvare	Rs. 1,050,000/-	Rs. 51,000/-	03349819 05-04-2017
11	IP Customer Lan Card Model No. TN799DP	M/s. Perfect Power	Rs. 1,054,000/-	Rs. 52,500/-	04113584 07-04-2017
	Country of Origin USA	M/s. Life One	Rs. 1,080,000/-	Rs. 21,600/-	50628414 10-04-2017
12	Replacement of Compressor(s) @ Surgical ICU	M/s. Care Health Solutions	Rs. 950,000/-	Rs. 19,000/-	11145589 10-04-2017
		-	-	-	-
13	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)	NQ	NQ	NQ	NQ

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S. No.	Item name	Name of Bidders	Offered Price	Amount of Bid Security	Pay Order No. / Dated
	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	M/s. Zam Trading Co.	Rs. 300,000/-	Rs. 6,000/-	13292459 10-04-2017
14		M/s. Perfect Power Engineering	Rs. 336,000/-	Rs. 6,720/-	13292455 10-04-2017
		*			-
	Renovation / Up-gradation of Laundry System (Old Laundry)	M/s. Zam Trading Co.	Rs. 481,680/-	Rs. 9,634/-	13292458 10-04-2017
15		M/s. Perfect Power Engineering	Rs. 495,490/-	Rs. 9,910/-	13292456 10-04-2017
		-	-	•	
	Renovation / Up-gradation of Laundry System (New Premises Laundry)	M/s. Zam Trading Co.	Rs. 1,974,630/-	Rs. 39,493/-	13292457 10-04-2017
16		M/s. Perfect Power Engineering	Rs. 2,051,900/-	Rs. 41,038/-	13292464 10-04-2017
		*	-	*	

The committee shall examine all the bids as per the Qualification/ eligibility criteria provided in the bidding documents, arithmetical checks and verify the documents and bid security submitted by the bidders.

The meeting ended with the note of thanks to and from the chair.

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CIVIL HOSPITAL KARACHI

Statement showing the Comparative rates for the "Maintenance & Repair of the Machinery Equipments at Civil Hospital Karachi during the financial year 2016-17 quoted by the various firms vide Tender Enquiry No. AMS (Tech)/-7522 Dated 20-03-2017 Published in Daily "Jang" Dated 24th March' 2017 and hoisted on SPPRA website @ Sr. No. 32290 Technical / Financial opened on 11th April' 2017

Item No.	Descriptions of Works	Qty	Name of Firm & Rate Quoted	Name of Firm & Rate Quoted	Name of Firm & Rate Quoted	Ramarks
1,	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10	M/s. Field Supplies Rs. 6,248,000/-	M/s. Biosens Rs 7,080,900/-	M/s. Life One Rs. 7,350,000/-	On Lowest Basis
2	Repair and Service of Monitor @ Surgical Unit – III	05	M/s. Health Tech Pak Rs. 256,250/-	M/s, Zam Trading Co. Rs. 274,500/-		On Lowest Basis
3	Repair / Replacement Parts of Xenon Light Source (Bulb) @ Elective Gynea O.T Model No. CLV-S40	01	NQ	NQ	NQ	NQ
4	Repair of Mobile X-Ray System @ Medical ICU Model No. 360 Make: Dong Mung	01	M/s. Zam Trading Co. Rs. 399,900/-	M/s. Health Tech Pak Rs. 410,000/-	41	On Lowest Basis
5	Repair of Ultra Sound Machine @ Gynae OPD Model No. Nemio XG Make: Toshiba	01	M/s. Health Tech Pak Rs. 580,000/-	M/s. Zam Trading Co. Rs. 601,000/-	*	On Lowest Basis
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	01	M/s. Noor International Rs. 240,000/-		-	Qualified on Authorized Agent Bas
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	M/s. Noor International Rs. 150,000/-	-	· Š	Qualified on Authorized Agent Bas
8	Repair of Spare Parts of Ventilator @ Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	M/s. Noor International Rs. 84,000/-	-		Qualified on Authorized Agent Bas
9	Repair of Air Conditions @ CHK 1. Service of A.C 2. Gas Charging of A.C 3. Replacement of Compressor with Gas Charging (As and When required).	30 15 20	M/s. Zam Trading Co. Rs. 394,000/-	-	-	Market Rate Basis
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. TN2302AP Country of Origin USA	01	M/s. Comvare Rs. 1,525,000/-	M/s. Perfect Power Rs. 1,570,500/-	M/s. Life One Rs 1,599,000/-	On Lowest Basis

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Item No.	Descriptions of Works	Qty	Name of Firm & Rate Quoted	Name of Firm & Rate Quoted	Name of Firm & Rate Quoted	Ramarks
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	M/s. Comvare Rs. 1,050,000/-	M/s. Perfect Power Rs. 1,054,000/-	M/s. Life One Rs 1,080,000/-	On Lowest Basis
12	Replacement of Compressor(s) @ Surgical ICU	01	M/s. Care Heath Solutions Rs. 950,000/-			Qualified on Authorized Agent Basi
13	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender) Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1/2" Isolation Valves brass complete with valve adopter and sockets Valve 3/4" and ½" Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments.	01 Job	NQ	NQ	NQ	NQ
14	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	01 Job	M/s. Zam Trading Co. Rs. 300,000/-	M/s. Perfect Power Rs. 336,000/-	(#)	Market Rate Basis
15	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 1 100 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 3 (1 Dryer) Replacement of Bearing Machine # 4 (1 Hydro) Replacement of Bearing Machine # 4 (1 Hydro) Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer) Body Repairing, Replacement of oven and valves Machine # 6 (1 Washing Machine) Drum alignment, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines) Replacement of ball bearings (14 Machines) Replacement of shaft drum Machine # 3 (1 Tumble Dryer) Replacement of timer and contractor (2 Tumble Dryer) Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor) Motor rewinding (1400rpm 5hp) (1 Tumble Machine Motor) Motor rewinding (1400rpm 5hp) (1 Tumble Machine Motor)	01 Job	M/s. Zam Trading Co. Rs. 481,680/-	M/s. Perfect Power Rs. 495,490/-	(*)	Market Rate Basis

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Item No.	Descriptions of Works	Qty	Name of Firm & Rate Quoted	Name of Firm & Rate Quoted	Name of Firm & Rate Quoted	Ramarks
16	Renovation / Up-gradation of Laundry System (New Premises Laundry) Manufacturing of both sides, alignment of drum, Replacement of shaft, bearing seal, V Belt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine) Drum alignment, replacement of body ring and bearing (1 Hydro Dryer) Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower fan Tumble # 1 (1 Tumble Dryer) Complete body repairing, supply of pulley, V belts and heat-proof glass, replacement of all bearing and blower fan, blower motor rewinding (3hp) Tumble # 2 (1 Tumble Dryer) Drum alignment, supply of pulley and V belt, replacement of ball bearings, installation (1 Hydro Machine) Shifting from premises to workshop and shifting back to premises, dismantling, electric panel wiring, internal machine wiring, heat-proof cloth replacement accessories replacement, body coloring, chrome charges installation (5 Sheet Pressing Pneumatic Machines) (i) Coloring (ii) Rigger's Charges (iii) Chrome (iv) Internal electric wiring, panel wiring with material (v) Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing Installation Charges (11 Machines)	01 Job	M/s. Zam Trading Co. Rs. 1,974,630/-	M/s. Perfect Power Rs. 2,051,900/-	-	Market Rate Basis

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ADDL: MEDICAL SUPERINTENDENT (TECHNICAL)

CIVIL HOSPITAL KARACHI

add. Medical Superintendens

(Technical)

Civil Hespital, Marachi.

ASSTT. PROF. OF SURGERY UNIT - IV DOW UNIVERISTY OF HEALTH SCIENCE KARACHI

DR. ERUM KAZIM

Assistant Professor Surgery
Dow University of Health Sciences &
Civil Hospital Karachi

J. Ins

ACCOUNTS OFFICER CIVIL HOSPITAL KARACHI

SHAHID ALI K.K.
Accounts Officer
Civil Hospital Karachi

ASSTT. PROF. OF CARDILOGOY DOW UNIVERSITY OF HEALTH

Assistant Professor

Assistant Professor

Depit of Cardislogy

DUHS & CHK

ADDL: MEDICAL SUPERINTENDENT
(GENERAL)
CIVIL HOSPITAL KARACHI

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BID EVALUATION REPORT

1. Name of Procuring Agency:

2. Tender Reference No:

3. Tender Description/Name of item:

4. Method of Procurement:

. 5. Tender Published:

6. Total Bid documents Sold;

* 7. Total Bids Received:

8. Tender Opening date:-

9. Bid(s) Rejected:

10. Bid Evaluation Report:

Civil Hospital, Karachi

No. AMS(Tech) /-7522 Dated 20-03-2017

Maintenance & Repair of Machinery Equipments @ CHK.

Single Stage One Envelope Procedure Basis

The Daily "Jang" Dated 24-03-2017 and hoisted on SPPRA website

at S.No. 32290

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Eleven

11-04-2017

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S. No.	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1	M/s. Noor International					
2	M/s. Care Health Solutions			Open Rate		
3	M/s. Zam Trading Co.	Please See the		10 f.	Please See the	Item wise
4	M/s. Perfect Power			Male	Comparative	rate(s) have
5	M/s. Comvare	Comparative)		been recorded
6	M/s. Life	Statement			Statement	in comparative
7	M/s, Health Tech Pak					statement
8	M/s. Biosens	1				
9	M/s. Field Supplies					

The Committee is recommended to award the contract on lowest basis.

Mr. Shahid Ali Khan

Accounts Officer Civil Hospital, Karachi

SHAHID ALI K.K.

Accounts Officer Civil Hospital K Kachi

Asstt. Prof. of Cardiology

DUHS & CHK

Dow University of Hearth Sciences Karachi

(Tochnical)

Civil Hospital, Mamehi.

Asstt. Prof. of Surgery Unit - IV

Dow University of Health Sciences Karachi

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Dr. Qamar-Ul-Zaman Memon

Addl. Medical Superintendent (Technical)

Civil Hospital Karachi

Dr. Abdul Qadir Siddiqui

Addl. Medical Superintendent (General) Dow University of Health Sciences &

Civil Hospital Karachi

aattional Medical Superintendon (General)

DR. ERUM KAZIM

Assistant Professor Surgery

Civil Hospital Karachi



REPAIR OF MACHINERY EQUIPMENTS CRITERIA FOR EVALUATION OF THE BID

NIT NO. INF/KRY-1366/17 SPPRA ID @ S. No. 32290

		M/s. L	ife One	M/s. Health	Tech Pak	M/s. Bi	osens	M/s. Field Supplies	
		Yes	No	Yes	No	Yes	No	Yes	No
1.	Compliance of Terms & Conditions / Instructions mentioned in the Bid Form / NIT.	~	-	~	-	~	-	~	-
2.	Relevant Experience	~	-	~	-	~	-	~	-
3.	Registration with Income Tax / Sales Tax. (Mandatory) / Sindh Sales Tax (SST) If applicable.	~	-	~	-	~	-	~	-
4.	Copy of Bank Certificate regarding financially soundness and Turn over for the last three years. (5.000 (M) Turn over in each year).	~	, -	~	-	,	-	~	-

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Sealed tenders were invited through the publication of Tender Notice published in the Daily "Express" Dated 24th March' 2017 and hoisted on SPPRA website vide Sr. No. 32290 for the "Repair of Machinery Equipments" at Civil Hospital Karachi.

The **Bids** opened on 11-04-2017 at 12:00 noon in the Committee Room, Civil Hospital Karachi before the Procurement Committee of this Hospital.

The following firms have participated in the competition, the representative who was present at the time of opening tender their signatures were taken as a token of presence.

S. No.	Name of Firms	Signature of Representative
01	NOOR INTERNATIONAL	Ex.
02.	CARS Health Salut.	e Son?
03.	ZAM TRABIALG	stange.
	BIO MEDICAL TECNOLOGIES	Alward
	Perper & Persee Dengineering sol.	ll-
	COMVARE	stand
	Life one	D/-
08	Health Tech	Ll-
09	Biosens	An
10	1-1ELE SPILES	Dage
X	July Som Ci,	Are

Date: 11-04-2017

Tender opening meeting held on 11-04-2017 at 12:00 noon in the Committee Room of Civil Hospital Karachi under the Chairmanship of Addl: Medical Superintendent (General), Civil Hospital Karachi for "Repair of Machinery Equipments" at Civil Hospital Karachi.

The following members have attended the meeting:-

S. No.	Name of Officer(s)	Signature
1	Addl: Medical Superintendent (General), Civil Hospital Karachi	1
2	Assistant Professor of Cardiology, Dow University of Health Science, Karachi	Ah
3	Assistant Professor of Surgery Unit -IV, Dow University of Health Science, Karachi	£-
4	Addl: Medical Superintendent (Technical), Civil Hospital Karachi	forlan
5	Accounts Officer, Civil Hospital Karachi	Jan.



Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

Date of Submission & Time: -Date of Opening & Lime - 11th April 2017 a 11:30 a.m 11th April 2017 a 12:00 noon

S. No.	Description of Work	Qty.	Open Rate Amount Offered
1	Repair Replacement of Ultrasound Probe a Radiology Department (Compatible with available machine)	10	
2	Repair and Service of Monitor a Surgical Unit - III	05	274,500/=
3	Repair / Replacement Parts of Xenon Light Source (Bulb) a Elective Gynca O. I Model No. C1 V-840	01	
4	Repair of Mobile X-Ray System a Medical ICU Model No. 560 Make Dong Mung	•	399,900/=
ñ	Repair of Ultra Sound Machine a Gynae OPD Model No Nemio XG Make Toshiba	101	601,0001=
6	Repair of Patients Monitor (a) OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module LCG Cable CO2 Side Stream Service and Calibration	01	/
,	Repair of Spare Part of Anesthesia Ventilator û E.O.T Make Medec Belgium Model: Saturn I vo Color Sr. No. 10 17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete	01	
8	Repair of Spare Parts of Ventilator a Medical ICU Make Hamilton Model C2 Expiratory Membrane	. 01	
()	Repair of Air Conditions a CHK 1 Service of AC 2 Cas Charging of AC 3 Replacement of Compressor with Cas Charging 1 As and When required)	30 18 20	ING 1800/- X30 INO = 4000/- x15 IN = 14000/= x20
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. 1N2302AP Country of Origin USA	01	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN 799DP Country of Origin USA	02	, 9

S. No.	Description of Work	Qty.	Open Rate Amount Offered
12	Replacement of Compressor(s) @ Surgical ICU	01	
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)		
	Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1/2"		
13	Isolation Valves brass complete with valve adopter and sockets Valve 3/4" and 17"	1 Job	
	 Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments 		
14	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	Job	300,000= 15
15	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine = 1 100 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine = 2 50 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Machine = 3 (1 Dryer) Replacement of Bearing Machine = 4 (1 Hydro) Replacement of Bearing Machine = 4 (1 Hydro) Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine = 5 (1 Dryer) Body Repairing, Replacement of oven and valves Machine = 6 (1 Washing Machine) Drum alignment, bearing replacement & body alteration Machine = 7, 8, & 9 (3 Hydro Machines) Replacement of ball bearings (14 Machines) Replacement of shaft drum Machine = 3 (1 Tumble Dryer) Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor) Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)	l Job	48,686/2
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)		



S. No.	Description of Work	Qty.	Open Rate Amount Offered
	Renovation / Up-gradation of Laundry System (New Premises Laundry) Manufacturing of both sides, alignment of drum, Replacement of shaft, bearing		
	seal, V Belt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine)		
	Drum alignment, replacement of body ring and bearing (1 Hydro Dryer)		
	Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower fan Tumble = 1 (1 Tumble Dryer)	l Job	1,974,636,
	Complete body repairing, supply of pulley. V belts and heat-proof glass, replacement of all bearing and blower fan, blower motor rewinding (3hp). Tumble # 2 (1 Tumble Dryer)		
0	Drum alignment, supply of pulley and V belt, replacement of ball bearings, installation (1 Hydro Machine)		
	Shifting from premises to workshop and shifting back to premises, dismantling electric panel wiring, internal machine wiring, heat-proof cloth replacement accessories replacement, body coloring, chrome charges installation		
	(5 Sheet Pressing Pneumatic Machines)		
	(i) Coloring (ii) Rigger's Charges (iii) Chrome (iv) Internal electric wiring, panel wiring with material		
	(v) Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing		
	Installation Charges (11 Machines)	~	

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Terms & Conditions:

- Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital. Karachi, should be attached with offer the same will be refunded after 03 Months. If not received any complain of the repaired equipment.
- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated basis.
- Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in any litigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- 5. Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring / executing agency of the Government.
- (i) All the applicable taxes should be inclusive with ofter.
 (ii) The Government Taxes will be deducted from the bills of the Contractors / Suppliers
- Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained.
- 8. Address of Bio Medical Work Shop all the Contractors is required.

- 9. List of Bio Medical Engineer / Bio-Medical Technician may be attached.
- List of Technical Staff who will perform this job / work along with Qualification / Experience may also be attached.
- Incomplete and without the required information offer will not be entertained and offer will be rejected.

NOTE:

Preference will be given to those firms, who are authorized agent of the Equipment which repair
work is needed.

Documentary Evidence must be attached if the work / job is being offered / quoted on Authorized agent / Dealer basis which repair is needed.

Pay Order DD/C.D No	Signature:
Dated:	Name: Solden Blan.
For Rs.	STAMP:
(Enclosed by the Contractor)	N.T.No. 7223999 - 5
	GST No
	Contract No.



Tender Fee Rs. 500/-(Non-Refundable)

> Open Rate Amount Offered

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI DURING THE FINANCIAL YEAR 2016-17

Date of Submission & Time: -Date of Opening & Lime -

11th April 2017 a 11:30 a.m 11th April 2017 a 12:00 noon

So.	Description of Work	Qty.
1	Repair Replacement of Ultrasound Probe a Radiology Department (Compatible with available machine)	in.
2	Repair and Service of Monitor a Surgical Unit - III	() <
3	Repair / Replacement Parts of Xenon Light Source (Bulb) a Elective Gynea O. I Model No. CLA (840)	01
4	Repair of Mobile X-Ray System a Medical ICU Model No. 360 Make, Dong Mang	10.
5	Repair of Ultra Sound Machine a Gynac OPD Model No. Nemio XG Make. Toshiba	01
6	Repair of Patients Monitor (a) OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module LCG Cable CO2 Side Stream Service and Calibration	ni
,	Repair of Spare Part of Anesthesia Ventilator û E.O.T Make Medec Belgium Model: Saturn I vo Color Sr. No. 10 17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	0.1
N	Repair of Spare Parts of Ventilator a Medical ICU Make Hamilton Model C2	01
y	Expiratory Membrane Repair of Air Conditions a CHK 1 Service of AC 2 Gas Charging of AC 1 Replacement of Compressor with Gas Charging 1 As and When required)	30 15 20
(ri	Repair Replacement of Telephone Exchange Card P Media Resources Card Model No. 182302AP Country of Origin USA	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN 799 DP	02

Repair of Medical Gas Pipe Line System of Plastic Surgers (Re-Lender) Copper Line Dest Syste De greased & half hard solid drown with require fitting Copper Pipe 1.2" Isolation Valves brass complete with valve adopter and sockets Valve 3.43" and 3.4" Need Medical Gas outlet points for Oxygen (Penhon) Need Oxygen Probes Need Oxygen Probes Installation and pressure holding test, purging, anti-confusion test, painting and continussoning as per HTM 2022 standard including all equipments Running Contract Service & Maintenance of CSSD System of Orthor O.1 for the Financial Year 2016-1" & 2017-18 Renovation—Upgradation of Laundry System (Old Laundry) Replacement of 2 contractors & 1 function Meding Work Machine = 1.16 % C. of Washing Machine) Replacement of Washing Machine Replacement of Hearth, Machine "1(1 Hydro) Replacement of Hearth, Machine "1(1 Hydro) Replacement of Hearth, Machine "1(1 Hydro) Replacement of Baron, Machine "1(1 Hydro) Replacement of Standard Standard Adding Test Baron, Machine "1 & 204 Hydro Machine) Prum alignment bearing replacement & Posts alleration Machine "1 & 204 Hydro Machines) Replacement of standard standard Standard Contractor (2 Lumble Dryer) Medical Machine and Contractor (2 Lumble Dryer) Medical Machine (Motor)	Repair of Medical Gas Pipe Line System a Plastic Surgery (Re-Tender) Copper I me Destixide De greased & half hard solid drown with require fitting Copper Pipe 3.2" Isolation Valves brass complete with valve adopter and sockets Valve 3.4" and 7." Need Oxygen Flow meter with Hamidiffer bottle Need Oxygen Probes Installation and pressure bolding test, purging, anti-confusion test, painting and commissioning as per HTM 2022 standard microding all equipments Running Contract Service & Maintenance of CSSD System a Orthor Ox for the Financial Year 2016-1" & 2017-18 Renovation 1 pegradation of Laundry System (Old Laundry) Repairement of Contractors & Limer Both Welding Work Machine = 1.10% kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Inner, Both Welding Work Machine 2.50 kgs (1 Washing Machine) Replacement of Contractors & 1 Inner, Both Welding Work Machine = 5.4 Diver; Replacement of Reanth, Machine = 7.4 History Replacement of Reanth, Machine = 7.4 History Replacement of Reanth, Machine = 7.4 History Replacement of Both of Both Machines Replacement of Both of Both Machines Replacement of Both of Both Machines Replacement of shall drum Machines = 5.4 Lumble Dryer) Replacement of shall drum Machines = 5.4 Lumble Dryer) Motor winding (Man) washing machine 9000pm 100pt)	S. No.	Description of Work	Qıy.	Open Rate Amount Offered
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Machine = 7 8 & 9/(3 Hydro Machines) Replacement of bair bearings (14 Machines) Replacement of shall drum Machine # > (1 Tumble Dryer) Replacement of timer and contractor (2 Tumble Dryer) Motor winding (Main washing machine 9600pm Tohp)	Machine = 7 8 & 9/(3 Hydro Machines) Replacement of bair bearings (14 Machines) Replacement of shall drum Machine # > (1 Tumble Dryer) Replacement of timer and contractor (2 Tumble Dryer) Motor winding (Main washing machine 9600pm Tohp)	15		Job	995,990/-
Replacement of shaft drum Machine # 5 (1 Tumble Dryer) Replacement of inner and contractor (2 Tumble Dryer) Motor winding (Main washing machine 2600pm Johp)	Replacement of shaft drum Machine # 5 (1 Tumble Dryer) Replacement of inner and contractor (2 Tumble Dryer) Motor winding (Main washing machine 2600pm Johp)				
Replacement of timer and contractor (2 Tumble Dryer) Motor winding (Main washing machine 9600pm Tohp)	Replacement of timer and contractor (2 Tumble Dryer) Motor winding (Main washing machine 9600pm Tohp)		Replacement of pair bearings (14 Machines)	1	
Motor winding (Main washing machine weapin Johp)	Motor winding (Main washing machine weapin Johp)				
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Motor (counting (1400)pm Shpr(Llumble Machine Motor)

Engine of Engine

S. No.	Description of Work	Qıy.	Open Rate Amount Offered
	Renovation Up-gradation of Laundry System (New Premises Laundry)		
	Manufacturing of both sizes, alignment of drain. Replacement of shart, bearing seal, V. Beit and pulley		
	(Washing Machine 100 & 60 Kgs) (2 Washing Machine)		
	Drum alignment, replacement of body ring and bearing (I Hydro Dryer)		
	Complete body repairing, supply of pulley and V belts, main motor winding (Ship) replacement of all bearing and bloody flar		
	Lamble = 1 (1 Lumble Dryer)		,
	Complete body repairing supply of pulley V beits and held-proof guiss replacement of all bearing and blower fair blower motor rewinding (30p). Lumble 2.71 Tumble Dryer)	ı	2051,900/
In	Drain alignment, supply of pulley and 3 beit, replacement of ball bearings, installation (1 Hydro Machine)	Job	
	Shifting from premises to workshop and shifting back to premises, dismanthop, electric panel wiring, internal machine wiring heat-proof cloth replacement		
	accessores replacement, body coloring chronic charges installation		
	(5 Sheet Pressing Pneumatic Machines)	1	
	in Children		*) -
	na Rigger's Charges		
	cité Chrone	_	
	(iv) Internal electric wining, panel wiring with material		/
	 (v) Mechanical work, body repairing ruler repairing ruler insulation, sheet press area, complete repairing 		\
			/
	Installation Charges (11 Machines)		
Corne	& Conditions:		1 gam
CHIIIN	ex vonditions.		

- Warranty period for repair work must be given with offer if the repaired equipment is ont of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital.
 Karachi, should be attached with offer the same will be refunded after 03 Months. If not received any complain of the repaired equipment.
- 3. The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated basis.
- 4 Under taking on Rs.50 Non-judicial stamp paper that the firm is not involved acany impation of Abandoned any work in the department, (One Undertaking is sufficient for this Tender Job)
- 5. Affidavit to the effect that the firm / contractor has not been black listed previously by procuring executing agency of the Government.
- 6 (i) All the applicable taxes should be inclusive with offer (ii) The Government Taxes will be deducted from the bills of the Contractors. Supplie
 - Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained
- 8. Address of Bio Medical Work Shop of the Suppliers. Contractors is required.

- 9. List of Bio Medical Engineer / Bio-Medical Technician may be attached
- List of Technical Staff who will perform this job / work along with Qualification / Experience may also be attached.
- Incomplete and without the required information offer will not be entertained and offer will be rejected.

NOTE:

 Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed.

Documentary Evidence must be attached if the work / job is being offered / quoted on Authorized agent / Dealer basis which repair is needed.

Pay Order DD/C,D No.______ Dated: For Rs.

(Enclosed by the Contractor)

Signature:

Name:

STAMP:

N.T No.

GST No

Contract No.

SULEMAN AUMEN

7100402

Some Some



Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

Date of Submission & Time: -Date of Opening & Time: -

 $\frac{11^{th}}{11^{th}}$ April 2017 (\hat{a}) 11:30 a.m $\frac{11^{th}}{11^{th}}$ April 2017 (\hat{a}) 12:00 noon

S. No.	Description of Work	Qty.	Open Rate Amount Offered
1	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10	6,248,000/
2	Repair and Service of Monitor @ Surgical Unit - III	0.5	1
3	Repair / Replacement Parts of Xenon Light Source (Bulh) @ Elective Gynea O.T Model No. CLV-S40	01	
4	Repair of Mobile X-Ray System @ Medical ICU Model No. 360 Make. Dong Mung	01	
5	Repair of Ultra Sound Machine @ Gynae OPD Model No. Nemio XG Make: Toshiba	X	
6	Repair of Patients Monitor & OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	01	
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	
8	Repair of Spare Parts of Ventilator (a) Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	
g	Repair of Air Conditions & CHK 1 Service of A C 2 Gas Charging of A C 3 Replacement of Compressor with Gas Charging (As and When required).	30 15 20	
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. TN2302AP Country of Origin USA	01	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	

No.	Description of Work	Qty.	Open Rate Amount Offered
12	Replacement of Compressor(s) @ Surgical ICU	01	
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender) Copper Line De-Oxide De greased & half hard solid drown with require		
3	fitting Copper Pipe 1/2" Isolation Valves brass complete with valve adopter and sockets Valve 3/4" and ½" • Need Medical Gas outlet points for Oxygen (Penlon) • Need Oxygen Flow meter with Humidifier bottle • Need Oxygen Probes • Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments	l Job	
4	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	i Job	
15	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 1 100 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Machine # 3 (1 Dryer) Replacement of Bearing Machine # 4 (1 Hydro) Replacement of Bearing Machine # 4 (1 Hydro) Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer) Body Repairing, Replacement of oven and valves Machine # 6 (1 Washing Machine) Drum alignment, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines) Replacement of ball bearings (14 Machines) Replacement of shaft drum Machine # 3 (1 Tumble Dryer) Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor) Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor) Motor rewinding (1400rpm 5hp) (1 Tumble Machine Motor)	dot	

No.	Description of Work	Qty.	Open Rate Amount Offered
16	Renovation / Up-gradation of Laundry System (New Premises Laundry) Manufacturing of both sides, alignment of drum, Replacement of shaft, bearing seal, V Belt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine) Drum alignment, replacement of body ring and bearing (1 Hydro Dryer) Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower fan Tumble # 1 (1 Tumble Dryer) Complete body repairing, supply of pulley. V belts and heat-proof glass, replacement of all bearing and blower fan, blower motor rewinding (3hp) Tumble # 2 (1 Tumble Dryer) Drum alignment, supply of pulley and V belt, replacement of ball bearings, installation (1 Hydro Machine) Shifting from premises to workshop and shifting back to premises, dismantling, electric panel wiring, internal machine wiring, heat-proof cloth replacement accessories replacement, body coloring, chrome charges installation (5 Sheet Pressing Pneumatic Machines)	l Job	
	(ii) Rigger's Charges (iii) Chrome (iv) Internal electric wiring, panel wiring with material (v) Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing		
	Installation Charges (11 Machines)		7

Terms & Conditions:

Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.

2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital.
Karachi, should be attached with offer the same will be refunded after 03 Months. If not received
any complain of the repaired equipment.

- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated basis.
- Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in any litigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring / executing agency of the Government.
- (i) All the applicable taxes should be inclusive with offer.
 (ii) The Government Taxes will be deducted from the bills of the Contractors / Suppliers
- 7. Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained.
- 8. Address of Bio Medical Work Shop of the Suppliers / Contractors is required.



- 9. List of Bio Medical Engineer / Bio-Medical Technician may be attached.
- List of Technical Staff who will perform this job / work along with Qualification / Experience may also be attached.
- Incomplete and without the required information offer will not be entertained and offer will be rejected.

NOTE:

 Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed.

Documentary Evidence must be attached if the work / job is being offered / quoted on approprized agent / Dealer basis which repair is needed.

Pay Order DD/C.D No	Signature:	5
Dated:	Name:	Bismillah Kha
For Rs.	STAMP:	
(Enclosed by the Contractor)	N.T No.	4128478-0
	GST No	17004128478-9
	Contract No.	

N Som



Tender Fee Rs. 500/-(Non-Refundable)

> Open Rate Amount Offered

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI DURING THE FINANCIAL YEAR 2016-17

Date of Submission & Time: -Date of Opening & Time: - 11^{th} April 2017 |a| 11:30 a.m 11^{th} April 2017 |a| 12:00 noon

S. No.	Description of Work	Qty
1	Repair (Replacement of Ultrasound Probe a Radiology Department (Compatible with available machine)	161
2	Repair and Service of Monitor a Surgical Unit - III	0)5
3	Repair / Replacement Parts of Xenon Light Source (Bulb) a Elective Gynea O.T Model No. CTA-840	111
4	Repair of Mobile X-Ray System a Medical ICU Model No 360 Make Dong Mang	141
5.	Repair of Ultra Sound Machine a Gynae OPD Model No Nemio XO Make, Toshiba	111
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module LCG Cable CO2 Side Stream Service and Calibration	ni
,	Repair of Spare Part of Anesthesia Ventilator & E.O.T Make. Medec Belgium Model: Saturn Lvo Color Sr. No. 10 17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01
×	Repair of Spare Parts of Ventilator d Medical ICU Make Hamilton Model C2	- 01
19	Expiratory Membrane Repair of Air Conditions a CHK 1 Service of A C 2 Gas Charging of A C 3 Replacement of Compressor with Gas Charging (As and When required)	30 15 20
10	Repair - Replacement of Telephone I Change Card IP Media Resources Card Model No. 1 N 2 3 0 2 A P Country of Origin USA	01
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02

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BIOSENS

S. No.	Description of Work	Qıy.	Open Rate Amount Offered
12	Replacement of Compressor(s) a Surgical ICU	0.1	1
	Repair of Medical Gas Pipe Line System a Plastic Surgery (Re-Tender) Copper I me Destixide De greased & half hard solid drown with require		
1.3	fitting Copper Pipe 3-2" Isolation Valves brass complete with valve adopter and sockets Valve 3-4" and 1."	l Job	
	 Need Medical Cas outlet points for Oxygen (Penloin) Need Oxygen I low meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti-confusion test, painting and commissioning as per HTM 2022 standard including all equipments 		
1.1	Running Contract Service & Maintenance of CSSD System a Ortho O.T for the Financial Year 2016-17 & 2017-18	lob	-
	Renovation 'I p-gradation of Laundry System (Old Laundry)	•	
	Replacement of Neural Leaves & Flames (Red) Walting Werk Machine = 1 100 Kgs (I Washing Machine)	1	
	Replacement of 2 Contractors & 1 Linier, Body Welding Work Machine # 2 50 kgs (1 Washing Machine)		1 / 1
	Replacement of 2 Commissions & 1 Machine = 3 (1 Drver)		/
	Replacement of Bearing Machine 2 1 (1 Hydro)	1	
	Replacement of 2 Contractors 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer)		
14	Body Repairing, Replacement of oversand valves Machine # to 1 Washing Machine)	l Job	
	Dram alignment bearing replacement & body alteration Machine = 7-8 & 203 Hydro Machines)		\
	Replacement of pair bearings (14 Machines)	T	\
	Replacement of shall drum Machine # +(1 Tumble Dryer)		\ .
	Replacement of timer and contractor (2 Tumble Dryet)		
	Motor winding (Man washing macain, 1660rpm 168p) (1 Washing Machine Motor)	,	
	Motor rewinding (1300)pm Shp) (1 Tumble Machine Main Motor)		
	Motor rewinding (1400 pm Shp) (1 Lumble Machine Motor)		

BIOSENS

Open Rate Description of Work Amount Offered Up-gradation of Laundry System (New Premises Renovation Laundry) Manufacturing of both sides, alignment of drain. Replacement of shaft, bearing sent A Helt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine) Dring alignment, replacement of body ring and bearing (1 Hydro Dryer) Complete body repairing, supply of pulley and V belts, main motor winding (Stays) replacement of all bearing and book of his tumple = 1 (1 Tumble Dryer) Complete their repairing supply on puller A heats and technoloop gates replacement of all bearing and brower tail those that of tewnshing cities Landsic = 2 1 Tumble Dryer) Job Drum alignment, supply of pulley and V belt, replacement of ball bearings, urstaliation (1 Hydro Machine) Shifting from premises to workshop and shifting back to premises, dismanthing, electric panel waring internal machine writing heat-proof cloth replacement accessions replacement, body colorus, chronic chirece installation (5 Sheet Pressing Pneumatic Machines) Reguer's Charges historia Internal electric warms, panel wiring with material Mechanical work, body repairing ruler repairing ruler insulation, 131 sheet press area, complete repairing Installation Charges (11 Machines) Terms & Conditions: Warranty period for repair work made be given walk offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost of the concerns 111111 2% Security deposit in shape of pay order in favor of Medical Superintended Civil Hospital. Karachi, should be attached with ofter the same will be refunded after 03 Months of not received any complain of the repaired equipment. The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee of or Repairs. The offer will be evaluated on best evaluated basis Under taking on Rs 50 Non-judicial stamp paper that the firm is not involved in any integration of Abandoned any work in the department (One Undertaking is sufficient for this Lender Job). Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring executing agency of the Covernment

(i) All the applicable taxes should be inclusive with offer

(ii)The Government Taxes will be deducted from the bills of the Contractors - Suppliers

Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained

Address of Bio Medical Work Shop of the Suppliers Contractors is required.

- 9. List of Bio Medical Engineer. Bio-Medical Technician may be attached
- 10. List of Technical Staff who will perform this job—work along with Qualification—I specience may also be attached.
- 11. Incomplete and without the required information offer will not be entertained and offer will be rejected.

NOTE:

- Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed.
- Documentary Evidence must be attached if the work "job is being offered" quoted on Authorized agent. Dealer basis which repair is needed.

Pay Order DD C.D No. Signature

Dated Signature

TARIORAZA

Lor Rs. SLAMP

(Inclosed by the Contractor) XTNo 3781407-9

GSI No

Contract No.



Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

Date of Submission & Time: -

11th April 2017 (*ii*) 11:30 a.m 11th April 2017 (*ii*) 12:00 noon

Date of Opening & Time: -

S. Vo.	Description of Work	Qıy.	Open Rate Amount Offered
1	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10	
2	Repair and Service of Monitor @ Surgical Unit - III	05	
3	Repair / Replacement Parts of Xenon Light Source (Bulb) @ Elective Gynea O.T Model No. CLV-S40	ol	
4	Repair of Mobile X-Ray System (a Medical ICU Model No. 360 Make, Dong Mung	(1)	
5	Repair of Ultra Sound Machine & Gynae OPD Model No. Nemio XG Make: Toshiba	01	
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	0)	
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	
8	Repair of Spare Parts of Ventilator (a) Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	
9	Repair of Air Conditions & CHK 1 Nervice of A C 2 Gas Charging of A C 3 Replacement of Compressor with Gas Charging (As and When required)	\$0 15 20	
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. 1N2302AP Country of Origin USA	01	1,525,000
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	1,050,000

S. No.	Description of Work	Qty.	Open Rate Amount Offered
12	Replacement of Compressor(s) @ Surgical ICU	01	/
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)		
	Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1.2 $^{\prime\prime}$		
3	Isolation Valves brass complete with valve adopter and sockets Valve $3/4^{\prime\prime\prime}$ and $b_2{^{\prime\prime\prime}}$	Joh	
	 Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments. 		
4	Running Contract Service & Maintenance of CSSD System a Ortho O.T for the Financial Year 2016-17 & 2017-18	l Job	
	Renovation / Up-gradation of Laundry System (Old Laundry)		
	Replacement of 2 Contractors & 1 Limer, Body Welding Work Machine # 1 100 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & 1 Machine = 3 (1 Dryer)		
	Replacement of Bearing Machine # 4 (1 Hydro)		
	Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer)		
15	Body Repairing, Replacement of oven and valves Machine # 6 (1 Washing Machine)	l Job	
	Drum abgument, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines)		
	Replacement of half bearings (14 Machines)		
	Replacement of shaft drum Machine # 3 (1 Tumble Dryer)		
	Replacement of timer and contractor (2 Tumble Dryer)		
	Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor)		
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)		500
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Motor)		1091101

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S. No.	Description of Work	Qty.	Open Rate Amount Offered
	Renovation / Up-gradation of Laundry System (New Premises Laundry)		/
	Manufacturing of both sides, alignment of drum. Replacement of shaft, bearing seal, V. Helt and pulley		
	(Washing Machine 100 & 60 Kgs) (2 Washing Machine)		/
	Dram alignment, replacement of body ring and bearing (1 Hydro Dryer)		
	Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower tan		
	Tumble # 1 (1 Tumble Dryer)		1
	Complete body repairing, supply of pulley, V belts and heat-proof glass, replacement of all bearing and blower (a), Flower motor rewinding (3hp). Lumble # 2 (1 Tumble Dryer)		
16	Drum alignment, supply of pulley and V belt, replacement of bull bearings installation (1 Hydro Machine)	Job	
	Shifting from premises to workshop and shifting back to premises, distriantling, electric panel wiring, internal machine wiring, heat-proof cloth replacement		
	accessories replacement, body coloring, chrome charges installation (5 Sheet Pressing Pneumatic Machines)		/
	CONTRACTOR AND	1	/
	(i) Coloring (ii) Rigger's Charges		
	(iii) Chronie		1
1	(iv) Internal electric wiring, panel wiring with material		/
	 (v) Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing 		
	Installation Charges (11 Machines)	-	1

- Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital. Karachi, should be attached with offer the same will be refunded after 03 Months. It not received any complain of the repaired equipment.
- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair) The offer will be evaluated on best evaluated basis.
- Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in any litigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring / executing agency of the Government.
- (i) All the applicable taxes should be inclusive with offer.
 (ii) The Government Taxes will be deducted from the bills of the Contractors / Suppliers
- 7. Conditional offer against the SPPRA-2010 (Amended-2013) will not be enfortsort
- 8. Address of Bio Medical Work Shop of the Suppliers / Contractors is required

- List of Bio Medical Engineer / Bio-Medical Technician may be attached.
- 10. List of Technical Staff who will perform this job / work along with Qualification / Experience may also be attached.
- 11. Incomplete and without the required information offer will not be entertained and offer will be rejected.

NOTE:

Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed.

Documentary Evidence must be attached if the work / job is being offered / quoted on Authorized agent. Dealer basis which repair is needed.

Pay Order DD/C.D No. 03349818
Dated: 05/4/17

For Rs.

(Enclosed by the Contractor)

Signature:

Name:

STAMP:

N.T No.

GST No

Contract No.







Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

Date of Submission & Time: -

11th April 2017 @ 11:30 a.m 11th April 2017 @ 12:00 noon

Date of Opening & Time: -

S. No.	Description of Work	Qty.	Open Rate Amount Offered
1	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10	
2	Repair and Service of Monitor @ Surgical Unit - III	05	
3	Repair / Replacement Parts of Xenon Light Source (Bulb) @ Elective Gynea O.T Model No. CLV-S40	01	
4	Repair of Mobile X-Ray System @ Medical ICU Model No. 360 Make: Dong Mung	01	
5	Repair of Ultra Sound Machine @ Gynae OPD Model No. Nemio XG Make: Toshiba	01	
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	01	240000 Jul
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	150000 Luk
8	Repair of Spare Parts of Ventilator @ Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	94000
9	Repair of Air Conditions @ CHK 1. Service of A.C 2. Gas Charging of A.C 3. Replacement of Compressor with Gas Charging (As and When required).	30 15 20	
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. TN2302AP Country of Origin USA	01	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	



S. No.	Description of Work	Qty.	Open Rate Amount Offered
12	Replacement of Compressor(s) @ Surgical ICU	01	
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)		
	Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1/2"		
13	Isolation Valves brass complete with valve adopter and sockets Valve $3/4$ " and $1/2$ "	l Job	
	 Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments. 		
14	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	l Job	
	Renovation / Up-gradation of Laundry System (Old Laundry)		
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 1 100 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine)		29
	Replacement of 2 Contractors & I Machine # 3 (1 Dryer)		
	Replacement of Bearing Machine # 4 (1 Hydro)		
	Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer)		
15	Body Repairing, Replacement of oven and valves Machine # 6 (1 Washing Machine)	l Job	
	Drum alignment, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines)		
	Replacement of ball bearings (14 Machines)		
	Replacement of shaft drum Machine # 3 (1 Tumble Dryer)		
	Replacement of timer and contractor (2 Tumble Dryer)		
	Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor)		
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)		
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Motor)		

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S. No.	Description of Work	Qty.	Open Rate Amount Offered
	Renovation / Up-gradation of Laundry System (New Premises Laundry) Manufacturing of both sides, alignment of drum, Replacement of shaft, bearing seal, V Belt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine) Drum alignment, replacement of body ring and bearing (1 Hydro Dryer) Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower fan Tumble # 1 (1 Tumble Dryer) Complete body repairing, supply of pulley, V belts and heat-proof glass, replacement of all bearing and blower fan, blower motor rewinding (3hp) Tumble # 2 (1 Tumble Dryer) Drum alignment, supply of pulley and V belt, replacement of ball bearings, installation (1 Hydro Machine) Shifting from premises to workshop and shifting back to premises, dismantling, electric panel wiring, internal machine wiring, heat-proof cloth replacement accessories replacement, body coloring, chrome charges installation (5 Sheet Pressing Pneumatic Machines) (i) Coloring (ii) Rigger's Charges (iii) Chrome (iv) Internal electric wiring, panel wiring with material	Qty.	_
	(ii) Rigger's Charges (iii) Chrome		

Terms & Conditions:

- Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital, Karachi, should be attached with offer the same will be refunded after 03 Months. If not received any complain of the repaired equipment.
- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated basis.
- Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in any litigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- 5. Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring / executing agency of the Government.
- 6. (i) All the applicable taxes should be inclusive with offer.
 - (ii)The Government Taxes will be deducted from the bills of the Contractors / Suppliers.

7. Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained.

8. Address of Bio Medical Work Shop of the Suppliers / Contractors is required.

- List of Bio Medical Engineer/ Bio-Medical Technician may be attached. 9.
- List of Technical Staff who will perform this job/ work along with Qualification/ Experience may also be attached.
- 11. Incomplete and without the required information offer will not be entertained and offer will be rejected.

NOTE:

- · Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed.
- · Documentary Evidence must be attached if the work/ job is being offered/ quoted on Authorized agent/ Dealer basis which repair is needed.

Date	Amount	Pay order No
05/04/2017	Rs4800/=	13280507
05/04/2017	Rs3000/=	13280508
05/04/2017	Rs1680/=	13280509



Signature:

Name:

AMAR-UL-1561

STAMP:

N.T NO:

1350290-5

GST NO:

12-20-3119-294-55

Contract NO: 0333-2143092



Tender Fee Rs. 500/-(Non-Retundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI DURING THE FINANCIAL YEAR 2016-17

Date of Submission & Time: -

11th April 2017, a 11-30 a.m. 11th April 2017, a 12:00 noon

Date of	Submission & Time 5 11th April 2017, a 12:00 noon		
	Description of Work	Qıy.	Open Rate Amount Offered
S. No.	- Dadiology Department	16	7,350,000/
	Repair Replacement of Utrasound Probe a Radiology Department		
	The state of the s	05	N/R
	Repair and Service of Monitor a Surgical Unit - III Repair and Service of Monitor a Surgical Unit - III		.14
	Repair and Service of Monitor a standard Repair (Bulb) a Elective Repair (Replacement Parts of Neuon Light Source (Bulb) a Elective	(1)	NA
:	Coner O. I	7.65	15
	Model No CTV-840 Repair of Mobile X-Ray System a Medical ICU	69.5	N/X
1		10	L1/10
	of tree Sound Machine a Civilia	111	, X1 A
3	The state of the second of the state of the second of the		
	Model No Section S. Monitor of OT Complex Repair of Patients Monitor of OT Complex Model No. M2000 Make Medec Sr. No. 0208106		N/12
	Model No. M2000 Make Medel a Replacement of NIBP Module	1) (14/4
6	(CCC and		
	TOP Side Stream	- 3	*
	Service and Cambridge Repair of Spare Part of Anesthesia Ventilator & E.O.1 Repair of Spare Part of Anesthesia Ventilator & E.O.1 Vi. (d) Samuri Very olor St. No. 10 17693		,
	Repair of Space Part of Anesthesia Ventiania a 22 No. 10 17693 Make Medec Belgium Model: Saturi Evo Color St. No. 10 17693	0.0	1/8
	O2 Hush Switch	():3	N/A
	Camster Jai		
	No. of Material		,
	threathing tourie System Complete	(+	/ 8
	Service Charges Repair of Spare Parts of Ventilator a Medical ICU	31	N/Q
	Make Hamilton Model V -		2 *
	Language Membrana	/:	0.
	Repair of Air Conditions a CHK		W/. D
		, -	11/9
	2 Cap Charging of Compressor with Creek barring Reprocessing of Compressor with Creek barring As and When required	/	124
	Repair Replacement of Telephone (Charge		15-90,000
	III Media Resours Card		13 11,5 1
	10 Mode, So 182302 M		1
	Repair / Replacement of Telephone Exchange Card		1,000,000
	IP Customer Lan Card	1	, , , ,
1	Model No. 18799DP		
1/18	OAL ountry of Origin USA		

S. No.	Description of Work	Qty.	Open Rate Amount Offered
12	Replacement of Compressor(s) 'a Surgical ICU	01	N/Q
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)		
	Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1-2"		N/Q
3	Isolation Valves brass complete with valve adopter and sockets Valve 3/4" and \mathbb{V}_2	Juh	
	 Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti-confusion test, painting and commissioning as per HTM 2022 standard including all equipments. 		
4	Running Contract Service & Maintenance of CSSD System a Ortho O.T for the Financial Year 2016-17 & 2017-18	l Joh	NIQ
	Renovation / Up-gradation of Laundry System (Old Laundry)		1
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 1 100 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & I Machine # 3 (1 Dryer)		
	Replacement of Bearing Machine # 4 (1 Hydro)		
	Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer)		N/A
	Body Repairing. Replacement of oven and valves Machine # tr(1 Washing Machine)	Joh	
	Drum alignment, bearing (eplacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines)	\prec	
	Replacement of ball bearings (14 Machines))	
	Replacement of shaft drum Machine # 3 (1 Tumble Dryer)		
	Replacement of timer and contractor (2 Tumble Dryer)		+
	Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor)		
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)		
	Motor rewinding (1400rpm Shp) (1 Tumble Machine Motor)		

KARACHI

	Description of Work	Qty.	Open Rate Amount Offered		
Renovation Laundry)					
seal, V Heli	ing of both sides, alignment of drum. Replacement of shaft, bearing and pulley. Archine 100 & 60 Kgs) (2 Washing Machine)				
	ment, replacement of body ring and bearing (1 Hydro Dryer)				
	hody repairing, supply of pulley and V belts, main motor winding element of all bearing and blower (an				
	(1 Tumble Dryer)		111		
replacemen	body repairing, supply of pulley, V belts and heat-proof glass, of all bearing and blower fan, blower motor rewinding (3hp) (1 Tumble Dryer)	1	N/Q		
	iment, supply of pulley and V belt, replacement of ball bearings. (1 Hydro Machine)	Job	lob		
electric par accessories	m premises to workshop and shifting back to premises, dismantling, nel wiring, internal machine wiring, heat-proof cloth replacement replacement, body coloring, chrome charges installation essing Pneumatic Machines)				
111	Coloring				
(11)	Rigger's Charges				
(11))	Chrome				
(17.)	Internal electric wiring, panel wiring with material				
(8)	Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing				

- 1. Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil I populat.
 Karachi, should be attached with offer the same will be refunded after 03 Months. If not received any complain of the repaired equipment.
- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated bysis.
- Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in an hitigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- Affidavit to the effect that the firm a contractor has not been black listed previously by any
 procuring agency of the Government.
- (i) All the applicable taxes should be inclusive with offer.
 (ii) The Government Taxes will be deducted from the bills of the Contractors Suppliers
- 7. Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained
- 8. Address of Bio Medical Work Shop of the Suppliers / Contractors is required



- 9. List of Bio Medical Engineer / Bio-Medical Technician may be attached.
- List of Technical Staff who will perform this job / work along with Qualification / Experience may also be attached.
- 11. Incomplete and without the required information offer will not be entertained and offer will be rejected.

 Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed

Documentary Evidence must be attached if the work | joh is being offered | quoted on Authorized agent | Dealer basis which repair is needed.

Pay Order DD/C.D No.	Signature:	*
Dated	Name:	Muhammad Hosh
For Rs.	STAMP:	42.1 b
(Enclosed by the Contractor)	N.T No.	1426021.2
	GST No	12-03-9999-282-19

Contract No.



Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

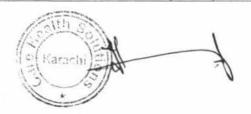
Date of Submission & Time: -Date of Opening & Time: -

11th April 2017 @ 11:30 a.m 11th April 2017 @ 12:00 noon

S. No.	Description of Work	Qty.	Open Rate Amount Offered
1	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10	
2	Repair and Service of Monitor @ Surgical Unit - III	05	
3	Repair / Replacement Parts of Xenon Light Source (Bulb) @ Elective Gynea O.T Model No. CLV-S40	01	
4	Repair of Mobile X-Ray System @ Medical ICU Model No. 360 Make: Dong Mung	01	
5	Repair of Ultra Sound Machine @ Gynae OPD Model No. Nemio XG Make: Toshiba	01	
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	01	
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	
8	Repair of Spare Parts of Ventilator @ Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	
9	Repair of Air Conditions @ CHK 1. Service of A.C 2. Gas Charging of A.C 3. Replacement of Compressor with Gas Charging (As and When required).	30 15 20	
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. TN2302AP Country of Origin USA	01	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	



S. No.	Description of Work	Qty.	Open Rate Amount Offered
2	Replacement of Compressor(s) @ Surgical ICU	01	-950.000=
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender) Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1/2" Isolation Valves brass complete with valve adopter and sockets Valve		
3	Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments.	Job	
4	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	l Job	1
5	Replacement of 2 Contractors & 1 Timer. Body Welding Work Machine # 1 100 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer. Body Welding Work Machine # 2 50 Kgs (1 Washing Machine) Replacement of 2 Contractors & 1 Timer. Body Welding Work Machine # 3 (1 Dryer) Replacement of 2 Contractors & 1 Machine # 3 (1 Dryer) Replacement of Bearing Machine # 4 (1 Hydro) Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer) Body Repairing, Replacement of oven and valves Machine # 6 (1 Washing Machine) Drum alignment, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines) Replacement of ball bearings (14 Machines) Replacement of shaft drum Machine # 3 (1 Tumble Dryer) Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor) Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)	I Job	



S. No.	Description of Work	Qty.	Open Rate Amount Offered
Renov Launce Manufi seal, V (Washi Drum a Comple (5hp), i Tumble Comple replace Tumble Drum installa Shifting electric accesse (5 Shee	Belt and pulley ing Machine 100 & 60 Kgs) (2 Washing Machine) alignment, replacement of body ring and bearing (1 Hydro Dryer) ete body repairing, supply of pulley and V belts, main motor winding replacement of all bearing and blower fan e # 1 (1 Tumble Dryer) ete body repairing, supply of pulley, V belts and heat-proof glass, ment of all bearing and blower fan, blower motor rewinding (3hp) e # 2 (1 Tumble Dryer) alignment, supply of pulley and V belt, replacement of ball bearings, ation (1 Hydro Machine) g from premises to workshop and shifting back to premises, dismantling, a panel wiring, internal machine wiring, heat-proof cloth replacement bries replacement, body coloring, chrome charges installation et Pressing Pneumatic Machines) Coloring Rigger's Charges Chrome Internal electric wiring, panel wiring with material	l Job	AMOUNT OTHER

- Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital, Karachi, should be attached with offer the same will be refunded after 03 Months. If not received any complain of the repaired equipment.
- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated basis.
- 4. Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in any litigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- 5. Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring / executing agency of the Government.
- (i) All the applicable taxes should be inclusive with offer.
 (ii) The Government Taxes will be deducted from the bills of the Contractors / Suppliers.
- 7. Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained.

Karaciu

8. Address of Bio Medical Work Shop of the Suppliers / Contractors is required.

- 9. List of Bio Medical Engineer / Bio-Medical Technician may be attached.
- List of Technical Staff who will perform this job / work along with Qualification / Experience may also be attached.
- 11. Incomplete and without the required information offer will not be entertained and offer will be rejected.

 Preference will be given to those firms, who are authorized agent of the Equipment which repair work is needed.

Documentary Evidence must be attached if the work / job is being offered / quoted on Authorized agent / Dealer basis which repair is needed.

Pay Order DD/C.D No. 111 45589 Signature:

Dated: 10.04.17 Name: STAMP:

(Enclosed by the Contractor)

Signature: Q1uoN Josepa. (STAMP: STAMP: N.T No. GST No. GST No.

Span

Contract No.



Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

Date of Submission & Time: -Date of Opening & Time: -

 11^{th} April 2017 $(\overline{a}; 11:30 \text{ a.m.})$ 11^{th} April 2017 $(\overline{a}; 12:00 \text{ noon.})$

S. No.	Description of Work	Qty.	Open Rate Amount Offered
1	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10	
2	Repair and Service of Monitor @ Surgical Unit - III	05	2,562,50/2
3	Repair / Replacement Parts of Xenon Light Source (Bulh) @ Elective Gynea O.T Model No. CLV-S40	01	
4	Repair of Mobile X-Ray System @ Medical ICU Model No. 360 Make. Dong Mung	01	410,000/=
5	Repair of Ultra Sound Machine @ Gynae OPD Model No. Nemio XG Make: Toshiba	ul	410,000f= 580,000f=
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	61	
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	
8	Repair of Spare Parts of Ventilator @ Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	
ij	Repair of Air Conditions @ CHK 1 Service of A C 2 Gas Charging of A C 3 Replacement of Compressor with Gas Charging (As and When required).	30 15 20	
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. TN2302AP Country of Origin USA	01	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	1

S. No.	Description of Work	Qty.	Open Rate Amount Offered
12	Replacement of Compressor(s) @ Surgical ICU	υI	NA
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)		
	Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1/2"		110
13	Isolation Valves brass complete with valve adopter and sockets Valve 3/4" and V_2 "	l Job	" (1)
	 Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments. 		
14	Running Contract Service & Maintenance of CSSD System & Ortho O.T for the Financial Year 2016-17 & 2017-18	Job	NR
	Renovation / Up-gradation of Laundry System (Old Laundry)		(3
	Replacement of 2 Contractors & 1 Timer, Body Weiding Work Machine # 1 100 Kgs (1 Washing Machine)		27
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & 1 Machine # 3 (1 Dryer)		
	Replacement of Bearing Machine # 4 (1 Hydro)		- /
	Replacement of 2 Contractors, 1 Timer & 2 Itali Bearing Machine # 5 (1 Dryer)		11/0
5	Body Repairing, Replacement of oven and valves Machine # 6 (1 Washing Machine)	l Job	/ \
	Drum alignment, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines)		
	Replacement of ball bearings (14 Machines)		
	Replacement of shaft drain Machine # 3 (1 Tumble Dryer)		
	Replacement of timer and contractor (2 Tumble Dryer) Motor winding (Main washing machine 900rpm 10hp))	
	(1 Washing Machine Motor)	ng	
	Motor rewinding (1400rpm 5hp) (I Tumble Machine Main Motor)	/	•
	Motor rewinding (1400)pm 5hp1(1 Tumble Machine Motor)		



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S. No.	Description of Work	Qty.	Open Rate Amount Offered
	Renovation / Up-gradation of Laundry System (New Premises Laundry)		
	Manufacturing of both sides, alignment of drum, Replacement of shaft, bearing seal, V Helt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine)		
	Drum alignment, replacement of body ring and bearing (1 Hydro Dryer)		X/Q
	Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower fait. Tumble # 1 (I Tumble Dryer)	X/C	X/Q
	Complete body repairing, supply of pulley, V belts and heat-proof glass, replacement of all hearing and blower fan, blower motor rewinding (3hp). Tumble #'2 (1 Tumble Dryer)		, ,,
16	Drum alignment, supply of pulley and V belt, replacement of ball bearings, installation (1 Hydro Machine)	Job	
	Shifting from premises to workshop and shifting back to premises, dismantling, electric panel wiring, internal machine wiring, heat-proof cloth replacement accessories replacement, body coloring, chrome charges installation (5 Sheet Pressing Pneumatic Machines)		
	(i) Cotoring (ii) Rigger's Charges (iii) Chrome		
	(iii) Chrome (iv) Internal electric wiring, panel wiring with material		
	(v) Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing		
	Installation Charges (11 Machines)	XO	\times

- Warranty period for repair work must be given with offer if the repaired equipment is out of order during the warranty period the same will be repaired without charging any cost by the concerned firm.
- 2% Security deposit in shape of pay order in favor of Medical Superintendent Civil Hospital, Karachi, should be attached with offer the same will be refunded after 03 Months. If not received any complain of the repaired equipment.
- The bid shall be opened on the above said date & time in the presence of the Hospital Procurement Committee (For Repair). The offer will be evaluated on best evaluated basis.
- Under taking on Rs.50 Non judicial stamp paper that the firm is not involved in any litigation of Abandoned any work in the department. (One Undertaking is sufficient for this Tender Job)
- Affidavit to the effect that the firm / contractor has not been black listed previously by any procuring / executing agency of the Government.
- (i) All the applicable taxes should be inclusive with offer
 (ii) The Government Taxes will be deducted from the bills of the Contractors / Suppliers
- 7. Conditional offer against the SPPRA-2010 (Amended-2013) will not be entertained

8. Address of Bio Medical Work Shop of the Suppliers of Soutractors is required.

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- 9. List of Bio Medical Engineer / Bio-Medical Technician may be attached.
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Documentary Evidence must be attached if the work / job is being offered / quoted on Authorized agent / Dealer basis which repair is needed.

Pay Order DD/C.D No	Signature:	ON MODELLA COMPANY
Dated:	Name:	Ansar vilal the
For Rs.	STAMP:	
(Enclosed by the Contractor)	N.T.No.	412 8478 -0
	GST No	1700-4128478-0
	Contract No.	



Tender Fee Rs. 500/-(Non-Refundable)

STANDARD BIDDING DOCUMENTS (SBD) FOR MAINTENANCE & REPAIR OF THE MACHINERY EQUIPMENT AT CIVIL HOSPITAL KARACHI **DURING THE FINANCIAL YEAR 2016-17**

Date of Submission & Time: -

11th April 2017 @ 11:30 a.m 11th April 2017 @ 12:00 noon

Date of Opening & Time: -

S. No.	Description of Work	Qty.	Open Rate Amount Offered
I	Repair / Replacement of Ultrasound Probe @ Radiology Department (Compatible with available machine)	10 €	
2	Repair and Service of Monitor @ Surgical Unit - III	05	\
3	Repair / Replacement Parts of Xenon Light Source (Bulb) @ Elective Gynea O.T Model No. CLV-S40	01	
4	Repair of Mobile X-Ray System @ Medical ICU Model No. 360 Make: Dong Mung	01	
5	Repair of Ultra Sound Machine @ Gynae OPD Model No. Nemio XG Make: Toshiba	01	
6	Repair of Patients Monitor @ OT Complex Model No. M2900 Make: Medec Sr. No. 9208196 Replacement of NIBP Module ECG Cable CO2 Side Stream Service and Calibration	01	
7	Repair of Spare Part of Anesthesia Ventilator @ E.O.T Make: Medec Belgium Model: Saturn Evo Color Sr. No. 10/17693 O2 Flush Switch Canister Jar Pressure Meter Breathing Circle System Complete Service Charges	01	
8	Repair of Spare Parts of Ventilator @ Medical ICU Make: Hamilton Model: C2 Expiratory Membrane	01	1/10
9	Repair of Air Conditions @ CHK 1. Service of A.C 2. Gas Charging of A.C 3. Replacement of Compressor with Gas Charging (As and When required).	30 15 20	11/0
10	Repair / Replacement of Telephone Exchange Card IP Media Resources Card Model No. TN2302AP Country of Origin USA	01	
11	Repair / Replacement of Telephone Exchange Card IP Customer Lan Card Model No. TN799DP Country of Origin USA	02	

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12	Replacement of Compressor(s) @ Surgical ICU	01	amoted
	Repair of Medical Gas Pipe Line System @ Plastic Surgery (Re-Tender)		
	Copper Line De-Oxide De greased & half hard solid drown with require fitting Copper Pipe 1/2"		- (1
13	Isolation Valves brass complete with valve adopter and sockets Valve 3/4" and 1/2"	l Job	Quoted
	 Need Medical Gas outlet points for Oxygen (Penlon) Need Oxygen Flow meter with Humidifier bottle Need Oxygen Probes Installation and pressure holding test, purging, anti confusion test, painting and commissioning as per HTM 2022 standard including all equipments. 		
14	Running Contract Service & Maintenance of CSSD System @ Ortho O.T for the Financial Year 2016-17 & 2017-18	l Job	
	Renovation / Up-gradation of Laundry System (Old Laundry)		
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 1 100 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & 1 Timer, Body Welding Work Machine # 2 50 Kgs (1 Washing Machine)		
	Replacement of 2 Contractors & 1 Machine # 3 (1 Dryer)		
	Replacement of Bearing Machine # 4 (1 Hydro)		
	Replacement of 2 Contractors, 1 Timer & 2 Ball Bearing Machine # 5 (1 Dryer)		(
5	Body Repairing, Replacement of oven and valves Machine # 6 (I Washing Machine)	1 Job	11
	Drum alignment, bearing replacement & body alteration Machine # 7, 8, & 9 (3 Hydro Machines)		
	Replacement of ball bearings (14 Machines)		/ .
	Replacement of shaft drum Machine # 3 (1 Tumble Dryer)		
	Replacement of timer and contractor (2 Tumble Dryer)		
	Motor winding (Main washing machine 900rpm 10hp) (1 Washing Machine Motor)		
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Main Motor)		
	Motor rewinding (1400rpm 5hp) (1 Tumble Machine Motor))



S. No.	Description of Work	Qty.	Open Rate Amount Offered
16	Renovation / Up-gradation of Laundry System (New Premises Laundry) Manufacturing of both sides, alignment of drum, Replacement of shaft, bearing seal, V Belt and pulley (Washing Machine 100 & 60 Kgs) (2 Washing Machine) Drum alignment, replacement of body ring and bearing (1 Hydro Dryer) Complete body repairing, supply of pulley and V belts, main motor winding (5hp), replacement of all bearing and blower fan Tumble # 1 (1 Tumble Dryer) Complete body repairing, supply of pulley, V belts and heat-proof glass, replacement of all bearing and blower fan, blower motor rewinding (3hp) Tumble # 2 (1 Tumble Dryer) Drum alignment, supply of pulley and V belt, replacement of ball bearings, installation (1 Hydro Machine) Shifting from premises to workshop and shifting back to premises, dismantling, electric panel wiring, internal machine wiring, heat-proof cloth replacement accessories replacement, body coloring, chrome charges installation (5 Sheet Pressing Pneumatic Machines) (i) Coloring (ii) Rigger's Charges (iii) Chrome (iv) Internal electric wiring, panel wiring with material (v) Mechanical work, body repairing, ruler repairing, ruler insulation, sheet press area, complete repairing	l Job	Na

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Pay Order DD/C.D No. 11145760

Dated:

10/04/2017

For Rs.

32,000 2

(Enclosed by the Contractor)

Signature:

Name:

STAMP:

N.T No.

GST No

0754595-9

32-77-8761-228-42

baquim Alvares.

Contract No.

Pio Medical Technologies

4.7 am Floor

Nach to Site Med

Aboultable to Secure

Karach

Phone, 356541e4, 35224932