BIDDING DOCUMENTS

CIVIL HOSPITAL KARACHI HEALTH DEPARTMENT GOVERNMENT OF SINDH

Contract NO:- PD-Trauma Centre-CHK/029 (Rev) 2014-15

Supplying, Installation, Testing, Commissioning & Maintenance (during maintenance period) of

Cleaning Equipments for the project

"Shaheed Mohtarma Benazir Bhutto Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi"

VOLUME-I

INSTRUCTIONS TO BIDDERS, SALIENT FEATURES
/ TERMS & CONDITION OF THE TENDER,
ESSENTIAL REQUIREMENTS / EVALUATION
CRITERIA, FORM OF AGREEMENT, SCOPE OF
WORK AND SPECIFICATIONS

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INSTRUCTIONS TO BIDDERS

- 1. Civil Hospital Karachi invites sealed bids on single stage two envelopes system as per Sindh Public Procurement Rules 2010 from Manufacturers/Importers/Sole Agents/Contractors for "Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of Cleaning Equipments for the project Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi", (Contract No. PD-Trauma Centre-CHK/029 (Rev) 2014-15).
- 2. Bidders are required to check that Tender Documents issued to them are complete in all respects as per Summary of contents related to Instructions to Bidders, Salient Features, Evaluation Criteria, Form of Tender, Form of Agreement, Specifications (Technical), Scope of Work, Drawings etc.
- 3. Bidders should examine carefully the Summary of Contents. They should visit and inspect the site at their own expense and responsibility and obtain all necessary information prior to submitting the Tender. Any detail/specification missing in the document should be obtained from the office of the Project Director before bidding. Once the Tender is submitted, it will be assumed that no further clarification was required.
- 4. The rates to be inserted in the Bill of Quantities shall be deemed to include all costs of whatsoever description and expenses necessary for the Supply, Installation, Testing, Commissioning and Maintenance of the Equipment/system together with all risks, taxes, liabilities and obligations, specific or implied, in the Tender Documents. Arithmetical errors, if any shall be corrected and Tender price amended accordingly.
- 5. No authorized alteration may be made in the Tender documents. If any such alteration is made, tender may be liable for rejection.
- 6. Any clarification, revision, addition or deletion, in the Tender documents may be made by the Project Director before the submission and opening of Tender in the form of Addendum/Corrigendum. This will be made only by formal Addendum/Corrigendum issued by the Project Director and will become part of the Contract documents. Each Addendum shall be signed by the Tenderer and returned with other Tender documents.
- 7. The entire Tender Documents, listed duly priced, signed & stamped on each page and completed must reach at designated place in due time and dates as defined in the salient features of the Tender.
- 8. The Contractors whose Tender is accepted, by the Procurement Committee, will be required to enter into a Contract agreement as defined in the Form of Agreement.
- 9. All manufactured and other items should be used in the work in accordance with the instructions, specifications in the Tender Document and also in accordance with generally accepted norms of good workmanship.

- 10. The Tender documents referred to above constitute a part of this Tender and comprise of the following documents:
 - a) Instructions to bidders.
 - b) Salient Features / Terms & Condition of the Tender Questionnaire / Proforma Evaluation Criteria.
 - c) Form of Agreement.
 - d) Scope of work / Bill of Quantities / Specification (Technical).
 - e) The Addendum (if any).
 - f) The Drawings (if any).
- 11. The Contractors are required to submit the site Organization chart, methodology & work schedule along with Tender documents.

SALIENT FEATURES / TERMS & CONDITION OF THE TENDER

1.	Name of Work & Address	•	Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of Cleaning Equipments for the project "Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi" (Contract No. PD-Trauma Centre-CHK/029 (Rev) 2014-15)		
2	Time & Date of issue of Tenders	•	From the date of publishing to one day before opening of Technical Proposal, during office hours.		
3	Place of Issuance of Tender	:	Office of the Project Director, OPD-Block Civil Hospital Karachi.		
4	Date of pre-bid meeting	:	In case requested by bidders or informed by Project Director.		
5	Method of opening of Tender	:	It will be Single Stage Two Envelope system as per SPPRA-Rules 2010.		
6	Date & Time of Submission of Tenders	:	As published in newspapers		
7	Date & Time of Opening of Tenders / Technical Proposals	:	As published in newspapers		
8	Date of Opening of Financial Proposals	•	As informed by Project Director to all participants		
9	Venue of submission & opening of Tenders	:	Board Room situated at Second Floor of the Administration Block of Civil Hospital Karachi.		
10.	Validity of Tenders	:	As per SPPRA-Rules 2010.		
11.	Amount of Earnest Money/Bid Security	:	1% of the Contract value in shape of pay-order / Call Deposit from schedule Bank to be submitted along with Financial Proposal.		
12.	Supply of Equipment	:	Within three months after the opening of LC. However, this period is extendable as per mutual agreement/demand of the situation.		
13.	Installation Period	:	It will start after three months of receiving 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 two years with replacement of parts.		
15	Warranty Period with replacement of Parts and services		The warranty period of all equipments / parts with Free of cost replacement will be 2 years (local) by manufacturer.		
16 (a)	Contract Agreement	:	The Contract shall enter & execute a formal Agreement as per the "Form" annexed with such modification as may be necessary, by the Project Director.		
(b)	Stamp Paper requirement for	:	- Rs. 0.30% of the Contract Value or as prescribed by		
	Agreement.		Government Laws.		

17	Terms of Payment to Contractors.	
(i)	Payment to Contractors on opening of L.C (Letter of Credit) by Contractor.	: In case items are imported and supply order is placed on C&F basis, L.C. (Letter of Credit) will be open by Contractors whom Purchase order is awarded, in name of Cleaning Superintendent – Civil Hospit Karachi as Consignee. Contractors opening the with the Principals of Country of Origin will be p 80% amount of the confirmed L.C. The L.C should be opened within thirty days at receiving of the supply order from the Project Direct PLEASE NOTE THAT THE L.C ON TRAN SHIPMENT BASIS IS NOT ACCEPTABLE
(ii)	Payment of balance amount	: All balance payments will be released after received of equipment at site and issuance of Performan Certificate from Hospital Authorities.
18	Release of Earnest Money/Bid Security of 2%	: To un-successful bidders, after work is awarded. Earnest Money will be released to successful bidders after purchase order is released but after 5% Securible Deposit is deposited as per item – 19.
19	Security Deposit	 5% Security Deposit in the shape of two pay order (2.5% each) will be submitted by Contractor with Project Director which will be released as under: a. 2.5% after three months of the satisfactor performance certificate as per Item 17(ii). b. 2.5% after six months of the satisfactor performance certificate as per Item 17(ii). Bank Guarantee of equal amount will also acceptable.
20	Release of Security Deposit of 5%	 After completion of maintenance or Defect Liability period of two years as under: After satisfactory completion of maintenant period of Six Months – 2.5% After satisfactory completion of maintenant period of two years – 2.5%
21	VARIATION IN CONTRACT PRICE.	: NO VARIATION IN PRICE SHALL BE ALLOWE ON ANY GROUND INCLUDING CURRENC FLUCTUATION/VARIATION OR WHATSOEVE
22	Discrepancy.	: If there is any discrepancy between Salient Features Tender/Bidding Documents and respective contenmentioned elsewhere, Salient Features / Terms Conditions and Additional Terms & Conditions Tender will govern.
23	Taxes.	: All taxes will be deducted as per prevalent laws country.
24 25	Approved makes. SPECIAL NOTE REGARDING EQUIPMENTS	: As mentioned in items individually. : TECHNICAL OFFERS / COMMERCIAL OFFER FAILING TO DEMONSTRATE BELOW DETAIL WOULD BE REJECTED: a. QUOTED SYSTEM MUST BE OF ADVANCED LATEST VERSION. b. TENDER MUST COVER COMPLETE EQUIPMENT C. QUOTATION MUST COVER COMPLETE RANGOF DISPOSABLES / KITS

26 (a)	Inspection of Imported equipment manufacturing site by the client. Training	 d. QUOTATION MUST PROVIDE ALL TECHNICAL DETAILS UPTO THE SATISFACTION OF THE END USER. e. ITEMS SHOULD BE QUALITY APPROVED FROM THE CONCERNED INTERNATIONAL BODY OF THE RESPECTIVE INDUSTRY. : 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 of Supply Order is 50 million or above. Supplier will provide on-site successful training to all
(2)		the personnel working on/operating the said Equipment/machine as long as the need prevail.
27	Maintenance.	: Maintenance cost for all Equipments for Two years from date of successful Installation shall be undertaken by the Contractor (Maintenance includes all Parts & Labour, etc. with sufficient staff, during maintenance period).
28	Default in Preventive Maintenance, Breakdown and Emergency Calls.	 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 Department and the cost so incurred will be paid from the Retention Money. Moreover a 10% of the amount spent would be charged from the concerned contractor.
29	COST TO BE QUOTED IN BOQ.	 The Contractors shall quote Both DDP and C&F price of the Equipments including custom clearance etc. and delivering of Equipment at site with Installation & Commissioning cost. It should also include cost during maintenance period including the parts and maintenance staff.
30	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 SPPRA – 2010. Tax Exemption letter will be provided by the Hospital Authorities. However all duties and taxes will be responsibility of the vendors.

GENERAL CONDITIONS

Note: No tender will be accepted after closing of the Tender box, whatsoever reason may be.

- 1. As the building is under construction and finishing is underway, the Contractors responsible for "Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of **Cleaning Equipments**" will also repair all the damages done to the building while Installing Information Technology Equipments at no extra-cost. So the Contactors should take into account all such expenditures while quoting the bid.
- 2. In **Technical Bid**, the bidder must provide original data sheet, technical brochure, all other relevant documents, alongwith copy of Pay Order / Bank Draft without showing the amount figure otherwise, the bid will be ignored/rejected. The technical evaluation will be done on the basis of criteria given in tender document.
- 3. A Column is given against the specification of each item, the vendor has to fill up with YES / NO or put value as desired in the column. These specifications must be highlighted in the brochure, else the offer will be rejected.
- 4. In **Financial Bid**, the vendor should mention financial offer alongwith Pay Order / Bank Draft 2% value of quoted items in favor of Project Director.
- 5. In case of purchase on C&F Basis, the bidder will invest money to open Letter of Credit within thirty days after receiving the supply order and will bear all the charges in this regard. The required certificate will be issued by this hospital 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 SPPRA-2010.
- 6. In case of supply order placed on DDP Basis the bidder should be supplied the quoted item within time as specified in Tender Document i.e. three months. This period is extendable as per mutual agreement/demand of situation.
- 7. The disclosure of firm's price at the time of opening of **Technical bid** will result in the rejection of the bid.
- 8. No tender will be entertained without earnest money. The earnest money will be forfeited to Government Treasury, in case of non-submission of security money within seven (7) days of receipt of the offer letter.
- 9. Only Manufacturer and / or Authorized Agent (if importer) can quote items.
- 10. First scrutiny of **Technical Bids** will be performed by the Procurement Committee. Financial Bids of only those firms will be opened who are qualified technically.
- 11. Certificate from the Sole Agent / Manufacturer has fully equipped Workshop Trained Personnel / Engineers and Equipment should be provided with technical bid and it can be physically verified by the administration of Civil Hospital Karachi.
- 12. The warranty period will commence from the date of installation of the Equipment at SMBB Trauma Centre Civil Hospital Karachi.
- 13. Firm must provide complete details of their financial standing, listing of similar items supplied in Pakistan, bio-data of engineers with training certificates / test, details of local stock of spare parts for similar furniture and details of office with number of personals.
- 14. The vendor has to quote only one rate for each item as per tender specifications. Hand written tenders or any over writing, cutting, should be signed.
- 15. Vendors should quote the items they intend to supply.
- 16. Quantity can be increased or decreased as per requirements.
- 17. The bidder shall submit with the bid, an <u>UNDERTAKING</u> on Non-Judicial stamp paper of Rs. 50/- duly attested by Oath Commissioner, stating that the Cleaning equipment will be supplied brand new, free from defects as per the approved sample 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 shall be bound to make an alternate arrangement of spares and maintenance of Cleaning Equipments. In case of default, depreciated cost of Cleaning Equipments will be recoverable from vendor.
- 18. 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.
- 19. Suppliers / Contractors will be responsible for supply at consignee end, free of cost and also responsible for free installation work, if required.
- 20. Equipments will be handed over to the Project Director / Store officer of Civil Hospital Karachi.
- 21. Price escalation will not be allowed.
- 22. If vendor doesn't supply Cleaning Equipments 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.
- 23. If the supplier fails to give supply and install within the stipulated period, Liquidated charges will be imposed.
- 24. The decision once taken will be final and will not be challenged in any Court of Law.
- 25. A copy of Income Tax and GST Registration Certificate should be attached alongwith **Technical Bid.**
- 26. Copy of Registration Certificate with Sindh Revenue Board.
- 27. Conditional Tender(s) against the Government rules and non-compliance of instructions mentioned in Tender Form & Hand written tender(s) will not be entertained.
- 28. The vendor should submit a Data Sheet according to the Tender Specifications Format mentioned in the tender and highlight the tender specifications in their Technical Data Sheet. Additional Features can be mentioned separately.
- 29. In case the information supplied by bidder in Questionnaire / Proforma is incomplete or incorrect, the Tender will be liable for rejection.
- 30. The Cleaning Superintendent Civil Hospital Karachi / Procurement Committee reserves the right to reject or accept any / all tender(s) as per SPPR-2010.
- 31. The offer will remain valid as per SPPRA -2010.
- 32. Criteria for Evaluation of Bid.

Rubber Stamp

- a. Specifications compliance.
- b. After sale service facility.
- c. Authority letter from Manufacturer.
- d. Guaranty of Availability of parts of the supply articles for 10 years.
- e. Compliance of Terms & Conditions and Additional Terms & Condition of the Bid Form.
- f. Registration Certificate with Sindh Revenue Board

I / We agreed above mentioned terms & conditions:				
Name of Contractor	Signature			
(CNIC NO	(Copy must be attached).)			
Full Address				

QUESTIONNAIRE / PROFORMA (To be filled in by the vendor)

1.	Name of institutions where the same items supplied with perform	mance report	
	• In Pakistan		_
	• In Karachi		_
2.	Factory address		_
3.	No. of Employees		_
4.	In case of manufacturer	Yes	No
	a. Registration with EOBI (Govt. of Pakistan)		
	b. Registration with Social Security (Provincial Government)		
	c. National Income Tax (Income Tax Department)		
	d. Sales Tax Registration		
	(Copies must be attached duly attested)		
5.	Spare parts Availability Guarantee (No. of years):		
6.	Cleaning Equipment life period (number of years)		
7.	On call service charges (After expiry of maintenance period):		
	• Minimum:		_
	• Per day:		_
8.	In case of in house maintenance by Civil Hospital Karachi are y provide following during post warranty period	ou willing to Yes	No
	• Back up engineer support whenever requested:		
	 Prompt supply of spares 		
9.	Are you Sole Agent of manufacturer (for importer):		
	(If Sole Agent, a copy of Income Tax / GST Registration should Otherwise the offer will be ignored / rejected.	l be attached)	
10	Year of Establishment of manufacturing unit		
	. Warranty period (please provide following details):		
	• Uptime Guarantee:	%	
	Response time to maintenance requested:	H	lours

2. Briefly state facilities and benefits provided during warranty period:			
Authorized Signature:		Designation	
		Rubber Stamp	
Contact No	Fax No	Cell No	
E. mail address:			

CRITERIA FOR TECHNICAL EVALUATION OF THE BID :-

Specifications with best quality / features of the quoted item.	Points 50	
Service backup facilities in KARACHI of the quoted item.	Points 30	
According to the Terms & Conditions mentioned in the Bid Form.	Points 20	

FORM OF AGREEMENT

1. THIS AGREEMENT made this day of Between Messrs. Project Director "Shaheed Mohtarma
Benazir Bhutto, Accidents, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi" being hereinafter called the "OWNER" which expression shall, wherever the context so permits, mean and include its successors in interest, executors, administrators, liquidators, nominees and assignees of the ONE PART, and Messrs
WHEREAS:
a. The Owner had invited tenders from various contractors for Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of Cleaning Equipments for the project Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi (Contract No. PD-Trauma Centre-CHK/029 (Rev) 2014-15) in accordance with the requirements, drawings, plans and instructions prepared by the owner, and contained in the tender documents issued by the Owners.
b. In response to the invitation of the Owner, the Contractors have tendered their quotations and rates and have offered to carryout the supply, completion and maintenance of the aforesaid project and facilities in accordance with the requirements, conditions of contract, documents, standard quality, plans, drawings and instructions of the Owner.
c. The Owner is willing and agreeable to accept the aforesaid quotation, rates and offer of the Contractor on the various terms and conditions specified herein and in the documents listed is Clause-1, below.
NOW THEREFORE, THIS AGREEMENT WITHNESSETH and in consideration of the mutual covenant and condition set forth herein, the parties hereto, do hereby agree, undertake and declare as under:-
1. The Following documents, hereinafter called "Contract Documents" shall be deemed to form, read and construed as an integral part of this Agreement:-
a. Tender documents including Addendum.b. Contractor's bid letter No dated
c. Relevant Correspondence. d. Letter of Award No dated
Tender S. No. Description of Items Rate on C&F Basis Ordered in figures
1.

2. Notwithstanding anything contained to the contrary or in conflict with the provisions of this agreement in any of the documents mentioned in Clause – 1, above, the provisions of this agreement shall prevail and the documents mentioned above shall be deemed to have been amended to the extent of inconsistency found therein, by the provisions of this Agreement, In case of inconsistency between any of the documents

referred to herein, the later documents shall prevail and the tender documents shall be construed to have been amended to that extent.

- 3. In consideration of the Contractors supply, completing and maintaining the work, as described heretofore, in conformity in all respects with provisions of this contract to the entire satisfaction of the owner, and the Contractor acting, abiding and performing his duties and obligations strictly in accordance with the terms and conditions herein and documents of the contract mentioned hereinabove, the Owner shall pay to the Contractor amount as per contract documents listed above.
- 4. This contract shall not be transferable or assignable in whole or part of any of the parties hereto, provided that the Owner may assign his rights and obligations in whole or in part to any other Company which shall be entirely owned Company belonging to the same Group of the Companies as the Owner, In such an event such other Company shall be entitled to act as Owner under this contract.

IN WITNESS WHEREOF the parties hereto, acting through their respective representative, have caused this agreement to be signed, sealed and delivered in their respective names on the day and the year first mentioned hereinabove.

SIGNED, SEALED AND DELIVERED In the name and for and on Behalf of the Owner / PROJECT DIRECTOR	SIGNED, SEALED AND DELIVERED In the name and for and on Behalf of the CONTRACTOR
NAME:	NAME:
DESIGNATION:	DESIGNATION:
WITNESS:	WITNESS:
1. NAME:	1. NAME:
ADDRESS:	ADDRESS:
2. NAME:	2. NAME:
ADDRESS:	ADDRESS:

SUPPLY ITEMS / SCOPE OF WORK – SPECIFICATIONS (TECHNICAL)

Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of **Cleaning Equipments** for the project "Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi"

CONTRACT NO. PD-TRAUMA CENTRE-CHK/029 (REV) 2014-15

S.No	Specification	Qty	Unit	Yes / No / Put
(1)	(2)	(3)	(4)	desired value (5)
(1)	(2)	(3)	(4)	(3)
1.	SUPPLY & INSTALLATION OF ELECTRIC CRADLE (WITH FOLDING SYSTEM) STAINLESS STEEL FOR WINDOWS	03	Units	
	CLEANING			
	Technical Specifications:			
	Cradle Size: 4' x 6' (Trolley 1 Unit) For 2 persons only.			
	1) Movement of Cradle = on moveable wheels			
	2) Pipe Square = 3" x 3"			
	3) Shaft = $1\frac{1}{2}$ " Round			
	4) Trolley pile = 1" x 2", 14 gauge			
	5) Trolley Wheel = 4" with bracket			
	6) Trolley Spunch = for Safety			
	7) Iron Jali = 2" x 2"			
	8) Wood plai = $\frac{1}{2}$ inch			
	9) Motor = 2 Horse Power (Hp) (imported) with worm gear (32 to 33 RPM) 2 pieces			
	10) Boom Motor = 2 Horse Power (Hp)			
	11) Electric panel = Breaker			
	12) Up & Down remote = 1 Piece			
	13) Electric Cable = 4 Core (60 Meter)			
	14) Shelling Wire = 10 MM			
	15) Drum = 8" x 6"			
	16) Plate = $\frac{1}{2}$ " x 12"			
	17) Pulley = 8" round			
	18) Bold = 5 Soot (for folding)			
	19) Wheel = 8" round (with bracket)			
	20) Motor = 1 Horse Power (Hp), Forward and Reverse of Cradle			
	21) Material = ½" Shaft Screw			
	22) Plate = $\frac{1}{2}$ " Round, 8 inch			
	23) Red Oxide = Recognized Brand			
	24) Oil Paint = Recognized Brand			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)			
	Country of Origin: Imported, Local (Superior Export Quality) or			
	Equivalent			
2.	SUPPLY OF WALK BEHIND SCRUBBER (IMPORTED)	05	Nos.	
	Technical Specifications:			
	• European Style, ergonomic design, simple and elegant;			
	 Intelligent controlling system, ensure comfortable and safe operation & stable. 			
	Brush pressure is adjustable to different floors.			
	Big capacity tank & wide brush width make cleaning more efficient.			
				15

	Imported va	acilim motor ensure	es high dry performance.			
	Solution Tank		OL OL			
	Squeegee Wid		50 mm			
	Scrubbing Pat		10 mm			
	Weight		00 kg			
	Turret Speed		80 rpm			
	Performance		$\frac{1000 \text{ M}^2}{\text{h}}$			
	Brush Motor		4V			
	Brush Quantit		piece x12V 140AH			
	Battery		The state of the s			
	Battery worki		in. 3 hour 68dbA			
	Sound level	[=	0800A			
3.	Complete Job: Country of Or SUPPLY OF I Technical Special One heavy- Floor epoxy Smooth and Collapsible Safe and collapsible Separable of machine's to The motor sources but Automatic controlling stable to op	05	Nos.			
	Г	O	1460			
		Operating width Grinding disc	460 mm 200 mm x 3			
		Rotating speed	300-1200 rpm			
		Horse power	4 HP			
		Voltage	220 - 240 V single phase			
		Weight	80 kg			
	Complete Job:	Supply, Instal	lation, Testing, Commissioning and luring maintenance period)			
4.	SUPPLY OF S	SINGLE BUCKET	TROLLEY	10	Nos.	
	Features:					
	• Flexible and extendable					
	Color Coding System					
	Comply with HACCP (Hazard Analysis Critical Control Point)					
	CT bucket & wringer trolley					
	• Italian Desi	•				
	• Made of no	n-toxic materials				

 Easy to take off Accessories or parts for cleaning Rust free with rounded shapes to avoid 90° angles where bacteria can stop and proliferate. Technical Specifications: Single trolley with wringer 25 liters bucket Side press wringer with 3" non-marking grey casters and protective bumper Chassis: resin iron Material: Plastic Bucket Colors: Blue, Yellow, Grey Wringer: Yellow Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 5. SUPPLY OF DOUBLE BUCKETS TROLLEY 		
 Single trolley with wringer 25 liters bucket Side press wringer with 3" non-marking grey casters and protective bumper Chassis: resin iron Material: Plastic Bucket Colors: Blue, Yellow, Grey Wringer: Yellow Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 		
 25 liters bucket Side press wringer with 3" non-marking grey casters and protective bumper Chassis: resin iron Material: Plastic Bucket Colors: Blue, Yellow, Grey Wringer: Yellow Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 		
Maintenance (during maintenance period) Country of Origin: Imported or Equivalent		
5. SUPPLY OF DOUBLE BUCKETS TROLLEY 10		
4	Nos.	
Technical Specifications: Twin Trolley in Resin Chassis 2 x 25L bucket Down Press Wringer Resin Chassis with 3" non-marking grey casters and protective pumper Chassis: Resin (tube 19mm dia, Thickness 1.5mm) Colors of bucket: Blue, Red Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent		
 SUPPLY OF CAUTION WET FLOOR SIGN BOARD Technical Specifications: Must be plastic safety sign in bright yellow color, ensuring that it is visible from a distance to alert passersby to danger. Depicted Text: Caution? Wet Floor; Must be bold black lettering has a cautionary message in English Making the message clear to a larger audience. Must have a built-in carrying handle for easy transport and folds flat for easy storage. Size: 11" x 1½" x 26" (WxDxH) Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 	Nos.	

7.	SUPPLY OF SERVICE CLEANING TROLLEY PLASTIC	06	Nos.	
	Technical Specifications:			
	 High efficiency with bags and hooks Easy to operate Must have no screws and wrenches Non-marking wheels to the rear and swivel castors at the front for maximum maneuverability. Body material: plastic Color: gray Shape: Cuboid Dimension: 112 x 51 x 96 cm Package: 88 x 25 x 55 cm Weight: 12 kG Nylon bag with lid: 120 Liters 			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
8.	SUPPLY OF GARBAGE DRUM	02	Nos.	
	Technical Specifications:			
	 Heavy duty Stainless Steel Garbage Drum Having volume capacity of 660 liters Mobile on Four big wheels Specially made be for Cleaning Use 			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
9.	SUPPLY OF HARD BROOM	100	Nos.	
	Technical Specifications:			
	Weight: 500 gramsMade of Jute			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
10.	SUPPLY OF MOVEABLE GARBAGE BIN	20	Nos.	
	Technical Specifications:			
	Material: Made from high density polyethylene Size: 1020x730x580mm Dimension of wheels: 200mm Weight: 15KGS Wheels: Wheels with rubber tires for smooth operation and can withstand the severest of usage. Replacing the wheels is rapid and easy. Ergonomic Lid: Hand grip for easy opening. Fixings: Strong connections (plastic Pins) between the lid and the body,(galvanization steel axles) between the wheels and body.			
	Safe Collection: The reinforced flange ensures high reliability with regards to constraints caused by lifting / emptying operations.			
	10 5 to constraints caused of ments, empty ing operations.		1	

Permanently Identified: Bins can be stamped with a unique serial		
number on either the lid or the body.		
Complete Job: Supply, Installation, Testing, Commissioning Maintenance (during maintenance period)	g and	
Country of Origin: Imported or Equivalent		
11. SUPPLY OF DUST COLLECTOR	60	Nos.
Technical Specifications: • Easy to clean, smooth, attractive and durable etc. • Material: plastic body with broom stand. • Broom head Size: 30×19 ×4cm. • Handle recommended size:120x2.2cm;150x2.2cm • Weight:185g Complete Job: Supply, Installation, Testing, Commissioning	ng and	
Maintenance (during maintenance period)		
Country of Origin: Imported or Equivalent 12. SUPPLY OF FLOOR MOP	50	Units
	50	Omes
Technical Specifications:		
 1. Dry Mop Stick Dry Mop Stick 40 Cm Adjustable Aluminum with powder coated light handle having adjustment to minimum 1 mtr, to Maximum 1.8 Mtrs, height. The Swivel base allows 180 degree rotation for faster cleaning and easy maneuverability. Insert mop is made of a blend of natural and synthetic fibre for dry and wet mop. 2. Dry Mop Refill Must be of the finest quality cotton blend yarn. Launderable Different sizes 		
 Different weights Different thickness of yarn Aluminum Rod Mop Stick Long Handle Material: heavy-duty plastic; with high durability High impact molded plastic mop-holders with side gate for quick replacement of mop head 		
 Fits 1 1/4" middle tape mop heads Fits metal handle, fiberglass handle or aluminum handle with 15/16" diameter Mop head weight: 250g Mop Refill 		
 Cleaning Floor Mops 80 grams to 200 grams weight. Handmade Floor cleaning mops. Excellent liquid absorbency and remarkable, cleaning ability. 		
 Mops can be reused and cleaned countless time Complete Job: Supply, Installation, Testing, Commissioning 	g and	
Maintenance (during maintenance period)	anu	
Country of Origin: Imported or Equivalent		

13.	SUPPLY OF FLOOR WIPER	50	Nos.
	Technical Specifications: Size: 12x18 & 18x18 inch Weight: 130 to 170 GSM Handle Material: Aluminum Handle Size: 2 foot Squeegee Material: Rubber Cleaning dirty surfaces Collecting disposals Removing dusts Cleaning wet surfaces Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent		
14.	SUPPLY OF WINDOW CLEANING POLE	15	Units
	Technical Specifications: Windows Cleaning Pole Industry standard extension pole Anodized, extruded drawn aluminum pole; Variety of 1, 2 and 3 section poles for choice; Nylon collars lock and loosen in one-half turn; Tapered into tip for dusting and painting. 18 to 40 foot. Windows Cleaning Viper & Roller Non-poisonous, safety, Eco-Friendly Can be repeatedly washed more than 2000 times Easy to use and have long life Size:10" 12" 14" 16" 18" Thickness:0.8mm Stainless steel Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent		
16.	 SUPPLY OF WINDOWS CLEANING BUCKETS Technical Specifications: Should be spin dry Upgraded pedal 2nd style Washable mop Moveable Size: 51 x 30 x 28 cm Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 	15	Nos.

17.	SUPPLY OF AIR BLOWER Technical Specifications: Centrifugal Blower: High Pressure Power: Electric Blower Rater Power: 2.5 Kw Rotor Speed: 1450 or 2000 RPM	05	Nos.	
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
18.	Technical Specifications: Feature: Critical Cleaning / Residue free Heavy Duty Vacuum cleaner will be operated on 12 Hours continues bases. Air Volume can be adjusted easily to realize optimum operating effect. Vacuum Cleaner Capacity: 40 Liter Watts: 800 - 1400 w Material: Iron Cleaning Type: Manual Net Weight: 100 kG. Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent	05	Nos.	

CONTRACTOR NAME

SIGNATURE

DATE & SEAL

BIDDING DOCUMENTS

CIVIL HOSPITAL KARACHI HEALTH DEPARTMENT GOVERNMENT OF SINDH

Contract NO:- PD-Trauma Centre-CHK/029 (Rev) 2014-15

Supplying, Installation, Testing, Commissioning & Maintenance (during maintenance period) of

Cleaning Equipments for the project

"Shaheed Mohtarma Benazir Bhutto Accident,

Emergency & Trauma Centre and Ancillary Services

Complex at Civil Hospital Karachi"

VOLUME-II

FINANCIAL BID DOCUMENTS

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FORM OF BID

The Project Director,
Shaheed Mohtarma Benazir Bhutto,
Accident, Emergency & Trauma Centre,
And Ancillary Services Complex At,
Civil Hospital Karachi

Sub: Supplying, Installation, Testing, Commissioning and Maintenance (during maintenance period) of **Cleaning Equipments** for the project Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi

Contract No. PD-Trauma Centre-CHK/029 (Rev) 2014-15

Dear Sir,

1. Having examined the Tender Documents and the site conditions for the above mentioned Project, we, the undersigned offer to Supply, Installation, Testing, Commissioning and maintenance (during maintenance period) of the whole of the said works in conformity with the said tender Documents (and Addendum if any) for the sum of under-mentioned amount on DDP basis:-

Bid Price (In Figure):	
Bid Price (In Words):	

- 2. The above total sum is based on the quantities shown in the Bill of Quantities and other works as mentioned in Salient Features.
- 3. We undertake, if our tender is accepted, to sign an agreement within 15 calendar days following receipt of letter of award in the form laid out in annexure to this Tender with such alterations and additions thereto as may be required to adopt, such Agreement to circumstances of this Tender.
- 4. We undertake, if our Tender is accepted, to mobilize on site within 7 calendar days of receipt of the letter of award and commence the works on the first works comprised in the contract within the time of completion specified in the Salient Features.
- 5. We agree to abide by the Tender for a period of 90 calendar days from the date of opening of tender and shall remain binding upon us and may be accepted at any time before the expiration of that period.

- 6. Unless and until a formal Agreement is prepared and executed, this Tender together with your written acceptance thereof and other relevant correspondence subsequent to the Tender shall constitute a binding Contract between us.
- 7. We understand that you are not bound to accept the lowest or any tender you may receive, and that your will not reimburse any expenses incurred by us in preparing and submitting the Tender or otherwise in connection with the Tender.

saomiting	the render of	otherwise in conn	20110	with the rende	1.	
we submit an amount in form of made in you	herewith Ear Rs Pay Order iss ur favor and i	performance of the nest Money/Bid Se (Rupees sued by the Bank whade payable to yo late of submission of	curit vide l u wi	y equivalent to 1 No thout any referen	% of the quoted dated	cost in)
	Documents on the listed her	referred to above co eunder:	onstit	tute a part of this	Tender and comp	rise of
b. Salient Department of the Country of the	nnaire / Profo Agreement.	rms & Condition of orma – Evaluation (of Quantities / Spec ny).	Crite	ria		
Dated this _		day	of		20	
Signature		in	the	capacity of _		duly
authorized to s	ign bids for a	nd on behalf of				
Address				,	der in Block Capit (Seal)	als)
						_
Witness:						
(Signature)						
(Name)						
(Ivailie)						

Occupation _____

BILL OF QUANTITY

Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of **Cleaning Equipments** for the project Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi

CONTRACT NO. PD-TRAUMA CENTRE-CHK/029 (REV) 2014-15

No			Specification	Qty	Unit	Unit Price	Total Amount
l)			(2)	(3)	(4)	(5)	(6)
.•	_ ·		TION OF ELECTRIC CRADLE (WITH STAINLESS STEEL FOR WINDOWS	03	Units		
	Technical Specifica	tions:					
	Cradle Size: 4' x 6' ((Trolley	1 Unit) For 2 persons only.				
	1) Movement of Cr	adle =	on moveable wheels				
	2) Pipe Square	=	3" x 3"				
	3) Shaft	=	1½" Round				
	4) Trolley pile	=	1" x 2", 14 gauge				
	5) Trolley Wheel	=	4" with bracket				
	6) Trolley Spunch	=	for Safety				
	7) Iron Jali	=	2" x 2"				
	8) Wood plai	=	½ inch				
	9) Motor	=	2 Horse Power (Hp) (imported) with worm gear (32 to 33 RPM) 2 pieces				
	10) Boom Motor	=	2 Horse Power (Hp)				
	11) Electric panel	=	Breaker				
	12) Up & Down rem	ote =	1 Piece				
	13) Electric Cable	=	4 Core (60 Meter)				
	14) Shelling Wire	=	10 MM				
	15) Drum	=	8" x 6"				
	16) Plate	=	½" x 12"				
	17) Pulley	=	8" round				
	18) Bold	=	5 Soot (for folding)				
	19) Wheel	=	8" round (with bracket)				
	20) Motor	=	1 Horse Power (Hp), Forward and Reverse of Cradle				
	21) Material	=	½" Shaft Screw				
	22) Plate	=	½" Round, 8 inch				
	23) Red Oxide	=	Recognized Brand				
	24) Oil Paint	=	Recognized Brand				
	M	laintena	Installation, Testing, Commissioning and ance (during maintenance period) SA, Japan or Equivalent				

2. SUPPLY OF WALK BEHIND SCRUBBER (IMPORTED) 05 Nos. **Technical Specifications:** European Style, ergonomic design, simple and elegant; Intelligent controlling system, ensure comfortable and safe operation & stable. Brush pressure is adjustable to different floors. Big capacity tank & wide brush width make cleaning more efficient. Imported vacuum motor ensures high dry performance. Solution Tank 50L 850 mm Squeegee Width Scrubbing Path 510 mm Weight $100 \, \text{kg}$ Turret Speed 180 rpm Performance $2000 \text{ M}^2/\text{h}$ Brush Motor Voltage 24V **Brush Quantity** 1 piece 2x12V 140AH Battery Battery working Duration min. 3 hour Sound level =68dbAComplete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 3. SUPPLY OF FLOOR POLISHER 05 Nos. **Technical Specifications:** One heavy-duty motor. Floor epoxy cleaning machine. Smooth and stable to operate Collapsible handgrip. Safe and comfort. Golden appearance looks bright and generous. Separable design of the motor and machine's body and easy to move. The motor is not only saved energy sources but also increased the efficiency. Automatic level pressure adjustable controlling system ensure good and stable to operate. Operating width 460 mm Grinding disc 200 mm x 3 Rotating speed 300-1200 rpm Horse power 4 HP Voltage 220 - 240 V single phase Weight 80 kgSupply, Installation, Testing, Commissioning and Complete Job: **Maintenance (during maintenance period)** Country of Origin: Imported or Equivalent

4.	SUPPLY OF SINGLE BUCKET TROLLEY	10	Nos.	
	Features: Flexible and extendable Color Coding System Comply with HACCP (Hazard Analysis Critical Control Point) The CT bucket & wringer trolley Italian Design Made of non-toxic materials Easy to take off Accessories or parts for cleaning Rust free with rounded shapes to avoid 90° angles where bacteria can stop and proliferate. Technical Specifications: Single trolley with wringer Side press wringer with 3" non-marking grey casters and protective bumper Chassis: resin iron Material: Plastic Bucket Colors: Blue, Yellow, Grey Wringer: Yellow Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
5.	SUPPLY OF DOUBLE BUCKETS TROLLEY	10	Nos.	
	 Technical Specifications: Twin Trolley in Resin Chassis 2 x 25L bucket Down Press Wringer Resin Chassis with 3" non-marking grey casters and protective pumper Chassis: Resin (tube 19mm dia, Thickness 1.5mm) Colors of bucket: Blue, Red Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 			
6.	 SUPPLY OF CAUTION WET FLOOR SIGN BOARD Technical Specifications: Must be plastic safety sign in bright yellow color, ensuring that it is visible from a distance to alert passersby to danger. Depicted Text: Caution? Wet Floor; Must be bold black lettering has a cautionary message in English 	20	Nos.	

	 Making the message clear to a larger audience. Must have a built-in carrying handle for easy transport and folds flat for easy storage. Size: 11" x 1½" x 26" (WxDxH) Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 			
7.	SUPPLY OF SERVICE CLEANING TROLLEY PLASTIC	06	Nos.	
	Technical Specifications:			
	High efficiency with bags and hooksEasy to operate			
	 Must have no screws and wrenches 			
	• Non-marking wheels to the rear and swivel castors at the front for			
	maximum maneuverability.Body material: plastic			
	Color: gray			
	 Shape: Cuboid Dimension: 112 x 51 x 96 cm 			
	Package: 88 x 25 x 55 cm			
	 Weight: 12 kG Nylon bag with lid: 120 Liters 			
	Complete Job: Supply, Installation, Testing, Commissioning and			
	Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
8.	SUPPLY OF GARBAGE DRUM	02	Nos.	
	Technical Specifications:			
	Heavy duty Stainless Steel Garbage Drum			
	Having volume capacity of 660 litersMobile on Four big wheels			
	 Specially made be for Cleaning Use 			
	Complete Job: Supply, Installation, Testing, Commissioning and			
	Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
9.	SUPPLY OF HARD BROOM	100	Nos.	
	Technical Specifications:			
	Weight: 500 gramsMade of Jute			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			

10.	SUPPLY OF MOVEABLE GARBAGE BIN	20	Nos.	
	Technical Specifications: Material: Made from high density polyethylene Size: 1020x730x580mm Dimension of wheels: 200mm Weight: 15KGS			
	Wheels: Wheels with rubber tires for smooth operation and can withstand the severest of usage. Replacing the wheels is rapid and easy. Ergonomic Lid: Hand grip for easy opening. Fixings: Strong connections (plastic Pins) between the lid and the body,(galvanization steel axles) between the wheels and body. Safe Collection: The reinforced flange ensures high reliability with regards to constraints caused by lifting / emptying operations. Permanently Identified: Bins can be stamped with a unique serial			
	number on either the lid or the body.			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)			
	Country of Origin: Imported or Equivalent			
11.	SUPPLY OF DUST COLLECTOR	60	Nos.	
	 Technical Specifications: Easy to clean, smooth, attractive and durable etc. Material: plastic body with broom stand. Broom head Size: 30×19 ×4cm. Handle recommended size:120x2.2cm;150x2.2cm Weight:185g Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 			
12.	SUPPLY OF FLOOR MOP	50	Units	
	Technical Specifications:			
	 Dry Mop Stick Dry Mop Stick 40 Cm Adjustable Aluminum with powder coated light handle having adjustment to minimum 1 mtr, to Maximum 1.8 Mtrs, height. The Swivel base allows 180 degree rotation for faster cleaning and easy maneuverability. Insert mop is made of a blend of natural and synthetic fibre for dry and wet mop. Dry Mop Refill Must be of the finest quality cotton blend yarn. Launderable Different sizes Different thickness of yarn 			

	 3. Aluminum Rod Mop Stick Long Handle Material: heavy-duty plastic; with high durability High impact molded plastic mop-holders with side gate for quick replacement of mop head Fits 1 1/4" middle tape mop heads Fits metal handle, fiberglass handle or aluminum handle with 15/16" diameter Mop head weight: 250g 4. Mop Refill Cleaning Floor Mops 80grams to 200 grams weight. Handmade Floor cleaning mops. Excellent liquid absorbency and remarkable, cleaning ability. Mops can be reused and cleaned countless time Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent 			
13.	SUPPLY OF FLOOR WIPER	50	Nos.	
15.	Technical Specifications: Size: 12x18 & 18x18 inch Weight: 130 to 170 GSM Handle Material: Aluminum Handle Size: 2 foot Squeegee Material: Rubber Cleaning dirty surfaces Collecting disposals Removing dusts Cleaning wet surfaces Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent	50	Nos.	
14.	SUPPLY OF WINDOW CLEANING POLE	15	Units	
	Technical Specifications: Windows Cleaning Pole Industry standard extension pole Anodized, extruded drawn aluminum pole; Variety of 1, 2 and 3 section poles for choice; Nylon collars lock and loosen in one-half turn; Tapered into tip for dusting and painting. 18 to 40 foot.			
			1	10

	 Windows Cleaning Viper & Roller Non-poisonous, safety, Eco-Friendly Can be repeatedly washed more than 2000 times Easy to use and have long life Size:10" 12" 14" 16" 18" Thickness:0.8mm Stainless steel 			
	Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent			
16.	SUPPLY OF WINDOWS CLEANING BUCKETS Technical Specifications: • Should be spin dry • Upgraded pedal 2 nd style • Washable mop • Moveable • Size: 51 x 30 x 28 cm Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent	15	Nos.	
17.	Technical Specifications: Centrifugal Blower: High Pressure Power: Electric Blower Rater Power: 2.5 Kw Rotor Speed: 1450 or 2000 RPM Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) Country of Origin: Imported or Equivalent	05	Nos.	
18.	 SUPPLY OF HEAVY DUTY AIR DRYER FOR PARKING FLOORS Technical Specifications: Feature: Critical Cleaning / Residue free Heavy Duty Vacuum cleaner will be operated on 12 Hours continues bases. 3 Phase high suction capacity best for medical use. Easy operation, less maintenance Air Volume can be adjusted easily to realize optimum operating effect. Vacuum Cleaner Capacity: 40 Liter Watts: 800 - 1400 w 	05	Nos.	

	Material: IronCleaning Type:Net Weight: 100								
	·	Supply, Installation, Testing, Com- ng maintenance period) : Imported or Equivalent	missioning and						
GRAND TOTAL									
Grand Total in Pak. Rupees, on DDP / C&F basis									
	SIGNATU	TRE CONTRACTOR	NAME D	ATE & SEA	 L				