

BIDDING DOCUMENTS
CIVIL HOSPITAL KARACHI
HEALTH DEPARTMENT
GOVERNMENT OF SINDH

Contract NO:- PD-Trauma Centre-CHK/039 (Rev) 2015-16

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

Library Furniture 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 **Library Furniture** 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/039 (Rev) 2015-16**).
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 Library Furniture at “Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi” (Contract No. PD-Trauma Centre-CHK/039 (Rev) 2015-16).
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 (Amended 2013).
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	:	90 days as per Sindh Public Procurement Rules, 2010 (Amended 2013).
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 parts with Free of cost replacement will be for two years. Two years free service from the date of Installation.
16 (a)	Contract Agreement	:	The Contractor 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 Agreement.	:	- Rs. 0.30% of the Contract Value or as prescribed by Government Laws.

17	Terms of Payment to Contractors.	
(i)	Payment to Contractors on opening of L.C (Letter of Credit) by Contractor.	<p>: In case items are imported and supply order is placed on C & F basis, L.C. (Letter of Credit) will be opened by Contractors whom Purchase order is awarded, in the name of Medical Superintendent – Civil Hospital Karachi as Consignee. Contractors opening the LC with the Principals of Country of Origin will be paid 80% amount of the confirmed L.C.</p> <p>The LC should be opened within thirty days after receiving of the supply order from the Project Director.</p> <p>PLEASE NOTE THAT THE L.C ON TRANSHIPMENT BASIS IS NOT ACCEPTABLE</p>
(ii)	Payment of balance amount	<p>: All balance payments will be released after receiving of equipment at site subject to submission of Performance Security in the following manner;</p> <ul style="list-style-type: none"> • Pay-order equivalent to 5% of the value of Purchase order OR • Bank Guarantee equivalent to 10% of the value of Purchase order <p>The Performance Security will be released after successful installation of equipment and issuance of satisfactory Performance Certificate from the End-user.</p>
18	Release of Earnest Money/Bid Security of 2%	<p>: To un-successful bidders, after work is awarded. Earnest Money will be released to successful bidder after purchase order is released but after 5% Security Deposit is deposited as per item – 19.</p>
19	Security Deposit	<p>: 5% Security Deposit in the shape of two pay orders (2.5% each) will be submitted by Contractor with Project Director which will be released as per item 20. Bank Guarantee of equal amount will also be acceptable.</p>
20	Release of Security Deposit of 5%	<p>: After completion of maintenance or Defect Liability period of two years as under:-</p> <ul style="list-style-type: none"> • After satisfactory completion of maintenance period of Six Months – 2.5% • After satisfactory completion of maintenance period of two years – 2.5%
21	VARIATION IN CONTRACT PRICE.	<p>: NO VARIATION IN PRICE SHALL BE ALLOWED ON ANY GROUND INCLUDING CURRENCY FLUCTUATION/VARIATION OR WHATSOEVER.</p>
22	Discrepancy.	<p>: If there is any discrepancy between Salient Features of Tender/Bidding Documents and respective contents mentioned elsewhere, Salient Features / Terms & Conditions and Additional Terms & Conditions of Tender will govern.</p>
23	Taxes.	<p>: All taxes will be deducted as per prevalent laws of country.</p>
24	Approved makes.	<p>: As mentioned in items individually.</p>

25	SPECIAL NOTE REGARDING EQUIPMENTS	:	<p>TECHNICAL OFFERS / COMMERCIAL OFFERS FAILING TO DEMONSTRATE BELOW DETAILS WOULD BE REJECTED:</p> <p>a. QUOTED SYSTEM MUST BE OF ADVANCED & LATEST VERSION.</p> <p>b. TENDER MUST COVER COMPLETE EQUIPMENT.</p> <p>c. TENDER MUST COVER COMPLETE RANGE OF DISPOSABLES/ KITS</p> <p>d. TENDER MUST PROVIDE ALL TECHNICAL DETAILS UP TO THE SATISFACTION OF THE END USER.</p> <p>e. ITEMS SHOULD BE QUALITY APPROVED FROM THE CONCERNED INTERNATIONAL BODY OF THE RESPECTIVE INDUSTRY.</p>
26	Inspection of Imported equipment manufacturing site by the client.	:	After the award of Purchase Order, Supplier shall take two persons to the manufacturing site and bear all expenses of visit in case the cost of Supply Order is 50 million or above.
(b)	Training		Supplier will provide on-site successful training to all the personnel working on/operating the said Equipment/machine as long as the need prevail.
27	Maintenance.	:	<ul style="list-style-type: none"> Maintenance cost for all items for Two years from the 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.	:	<ul style="list-style-type: none"> 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 an additional 10% of the amount spent would be charged from the concerned contractor being defaulter.
29	COST TO BE QUOTED IN BOQ.	:	<ul style="list-style-type: none"> The Contractors shall quote 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 Sindh Public Procurement Rules, 2010 (Amended 2013).

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 **Library Furniture**” will also repair all the damages done to the building while Installing **Library Furniture** at no extra-cost. So the Contractors 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 Sindh Public Procurement Rules, 2010 (Amended 2013).**
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 **UNDERTAKING** on Non-Judicial stamp paper of Rs. 50/- duly attested by Oath Commissioner, stating that the **Library Furniture** 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 **Library Furniture**. In case of default, depreciated cost of **Library Furniture** 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. Equipment 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 **Library Furniture** 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 Medical Superintendent – Civil Hospital Karachi / Procurement Committee reserves the right to reject or accept any / all tender(s) as per SPP Rules, 2010 (Amended 2013).
 31. The offer will remain valid as per SPP Rules, 2010 (Amended 2013).

I / We agreed above mentioned terms & conditions:

Name of Contractor _____ Signature _____

(CNIC NO _____ (Copy must be attached).)

Full Address _____

Rubber Stamp _____

QUESTIONNAIRE / PROFORMA

(To be filled in by the vendor)

1. Name of institutions where the same items supplied with performance report

- In Pakistan _____
- In Karachi _____

2. Factory address _____

3. No. of Employees _____

4. In case of manufacturer	Yes	No
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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	----	----
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(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 you willing to provide following during post warranty period	Yes	No
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• Back up engineer support whenever requested:	----	----
--	------	------

• Prompt supply of spares	----	----
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9. Are you Sole Agent of manufacturer (for importer): _____

(If Sole Agent, a copy of Income Tax / GST Registration should be attached)
Otherwise the offer will be ignored / rejected.

10. Year of Establishment of manufacturing unit _____

11. Warranty period (please provide following details):

- Uptime Guarantee: _____ %
- Response time to maintenance requested: _____ Hours

12. Briefly state facilities and benefits provided during warranty period:

Supplier's Name: -----

Authorized Signature: ----- Designation -----

----- Rubber Stamp -----

Contact No. ----- Fax No. ----- Cell No. -----

E. mail address: -----

TECHNICAL EVALUATION CRITERIA

MANDATORY REQUIREMENTS

1. Certificate of Registration with Income Tax, Sales Tax Departments

2. Affidavit regarding Blacklisting & Litigation

- The bidder should submit an affidavit that firm has never been blacklisted by any government, semi-government department or any other organization.
- The bidder should submit an affidavit that firm is not involved in Litigation with any government, semi-government department or any other organization.

QUALIFYING MARKS – 70

DOCUMENTARY EVIDENCE MUST BE ATTACHED.

S.No.	DETAILS	Maximum Marks
1.	<u>Establishment of Firm since</u> More than three years – 05 marks More than five years - 10 marks (As per attached Proforma “A”)	10
2.	<u>Major Institution Served during last year</u> a. Less than 5 institution – 05 marks b. More than 5 institution – 10 marks (As per attached Proforma “B”)	10
3.	<u>Previous Performance of similar works</u> a. More than 3 years – 30 marks b. Up to 3 years – 20 marks (As per attached Proforma “C”)	30
4.	<u>Man Power Requirement</u> 1. Must have proper well established workshop (Procurement Committee may visit the same) 2. Must have certified technical staff (Certificates must be attached) with other staff (at least 30 persons) on ledger (List of persons be attached) (Less than 30 persons will disqualify the firm from participating in the tender).	10 (05 marks for each)
5.	<u>Bank Certificate</u> Bank Certificate that the bidder can perform business upto Rs.25.000 million or above.	10
6.	<u>Financial Soundness of the Firm</u> The bidder should submit following: a. Bank Statement for last 3 years with Bank Letter b. Audited Balance Sheet & Income Tax Returns for last 3 years	20 (10 marks for each)
7.	<u>Questionnaire / Proforma (Mandatory)</u> Page 9 & 10 of the Bidding Documents	10
		TOTAL 100 MARKS

ESTABLISHMENT OF FIRM

1.	Name of Firm:			
2.	Head Office Address:			
3.	Regional Office Address:			
4.	Telephone:		Mobile: Fax: E-mail:	
5.	NTN Number: (Attach copy)			
6.	GST Number: (Attach copy)			
7.	Year of Establishment from the date of Registration of NTN (more than five years minimum)			

MAJOR INSTITUTION SERVED DURING LAST YEAR

(Use separate sheet for each work)

1.	Name of Institution:
2.	Address of Institution:
3.	Name of Contract:
4.	Place of Execution / City:
5.	Letter of Award No.
6.	Value of Contract: Pak Rupees
7.	Date of Award: <div style="text-align: right;">(Proof)</div>
8.	Date of Completion: <div style="text-align: right;">(Proof)</div>
9.	Duration of Contract:

PREVIOUS PERFORMANCE OF SIMILAR WORKS

(Use separate sheet for each work)

1.	Name of Contract:
2.	Place of Execution / City:
3.	Name of Employer:
4.	Address of Employer:
5.	Letter of Award No.
6.	Value of Contract: Pak Rupees
7.	Date of Award: <div style="text-align: right;">(Proof)</div>
8.	Date of Completion: <div style="text-align: right;">(Proof)</div>
9.	Duration of Contract:

BID EVALUATION CRITERIA

- a. Specifications compliance.
- b. After sale service facility.
- c. Authority letter from Manufacturer where applicable.
- 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.

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. _____ hereinafter called the “CONTRACTOR”, which expression shall, wherever the context so permits, mean and include its heirs, successors in interest, executors, administrators, liquidators, nominees and assignees of the OTHER PART.

WHEREAS:

- a. The Owner had invited tenders from various contractors for *Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of Library Furniture 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/039 (Rev) 2015-16)* 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 WITNESSETH 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 CIF / DDP Basis	Quantity Ordered	Total value 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

NAME: _____

DESIGNATION: _____

WITNESS:

1. NAME: _____

ADDRESS: _____

2. NAME: _____

ADDRESS: _____

SIGNED, SEALED AND DELIVERED
In the name and for and on
Behalf of the CONTRACTOR

NAME: _____

DESIGNATION: _____

WITNESS:

1. NAME: _____

ADDRESS: _____

2. NAME: _____


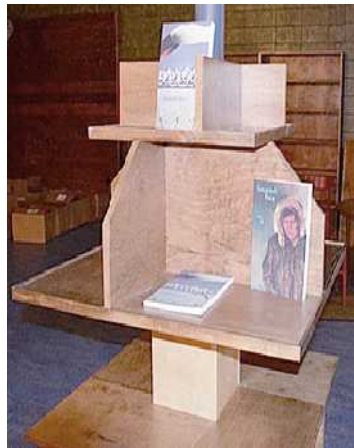
ADDRESS: _____



SUPPLY ITEMS / SCOPE OF WORK – SPECIFICATIONS (TECHNICAL)


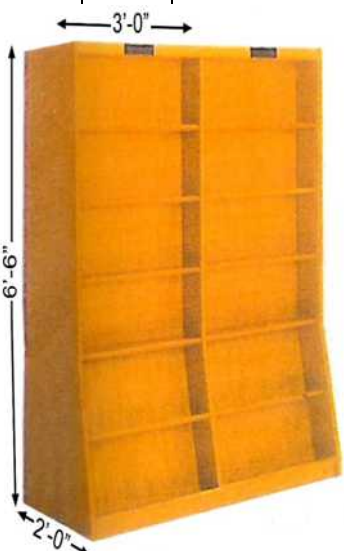

Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period) of **Library Furniture** for the project Shaheed Mohtarma Benazir Bhutto, Accident, Emergency & Trauma Centre and Ancillary Services Complex at Civil Hospital Karachi
(CONTRACT NO. PD-TRAUMA CENTRE-CHK/039 (REV) 2015-16)

S.No	Specification	Qty	Unit	Yes / No / Put desired value
(1)	(2)	(3)	(4)	(5)
1.	<p><u>Hand Bags Keeping Rack</u></p> <ul style="list-style-type: none"> Dimension: 6 1/2' (H) x 4' (L) X 22"(D) <p>Technical Specifications:</p> <ul style="list-style-type: none"> Design as per picture or better Formica finished with Golden Teak wood lipping All edges supported by related wooden veneer beadings. Rack having 24 Nos. Pigeon Hole Units with Door lids with handle and locking system. Overall polish with sprit dana with lacquer with fine workmanship, smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	02	Nos.	
2.	<p><u>Circulation Counter</u></p> <ul style="list-style-type: none"> Dimension: 10' (L) x 6' (L) x L shape x 42'' (H) x 30''(H)x 24'' (W) <p>Technical Specifications:</p> <ul style="list-style-type: none"> Design as per pictures or better Formica finished with Golden Teak wood lipping All edges supported by related wooden veneers beadings. Consist of Computer Options, Keyboard trays, Drawers and Cabinets and Library Card Keeping Capacity. Overall polish with sprit dana with lacquer with fine workmanship, smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	01	No.	




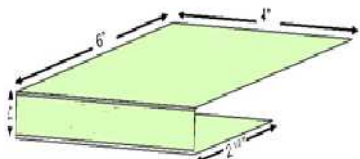
<p>3.</p>	<p><u>Counter Chair:</u></p> <ul style="list-style-type: none"> • Dimension: Universal Standard Executive Wide <p>Technical Specifications:</p> <ul style="list-style-type: none"> • Design as per picture or better • Universal Standard Size • Upper frame internally made up of Partal Wood supported with tyre patti, Cushion with Master Molty Foam or equivalent. • Upholstered with acrylic fabric shade approved by the concerned authorities. • Chair mounted on five legged (Taiwan Made), Hydraulic base on swivel castors with revolving and tilting system with fine workmanship, smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<p>02</p>	<p>Nos.</p>	
<p>4.</p>	<p><u>Librarian Officer Related Furniture Items</u></p> <ul style="list-style-type: none"> • Wooden Office & Side Table (Standard size & Drawers with Lock) • Adjustable Revolving Chair • Visitors' Wooden Chair (4 Nos.) <p>Technical Specifications:</p> <ul style="list-style-type: none"> • Design as per picture or better • Formica finished with Golden Teak wood lipping • All edges supported by related wooden vinears beadings • Overall polish with sprit dana with lacquar. • With Fine Workmanship. Smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<p>01</p>	<p>Set</p>	
<p>5.</p>	<p><u>Librarian Office Partition</u></p> <ul style="list-style-type: none"> • L-Shape partititon for librarian office (wooden with glass). • Height 6ft 6inches, Length and width as per site. <p>Technical Specifications</p> <ul style="list-style-type: none"> • All material and wood matching with the furniture of SMBB Trauma Centre Library. • Formica finished with Golden Teak wood lipping • All edges supported by related wooden vinears beadings. • Overall polish with sprit dana with lacquer with fine workmanship, smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. • Each wooden baton height should be 6.6ft x 3 x 2.6 inches 	<p>01</p>	<p>No.</p>	










	<ul style="list-style-type: none"> Lower portion should be 3ft 6inches wooden panel on both sides above 3 ft height with 5mm clear or tinted glasses surrounded by heavy density frame work wood borer resistant. Door size: 3ftx6ft. 6inches with lock and handle including imported door closure. Sprit lacquer polish smartly finished. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>			
6.	<p><u>Dictionary Stand:</u></p> <ul style="list-style-type: none"> Dimension: 20" (L) x 16" (D) x 40" (H) <p>Technical Specifications:</p> <ul style="list-style-type: none"> Design as per pictures or better Made up of Heavy Density, Formica finished with Golden Teak wood lipping All edges supported by related wooden vinears beadings Overall polish with sprit dana with lacquer, with fine workmanship and smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	01	No.	
7.	<p><u>New Arrival Racks</u></p> <ul style="list-style-type: none"> Dimension: 4' (L) x 16' (D) x 40" (H) <p>Technical Specifications:</p> <ul style="list-style-type: none"> Design as per pictures or better Formica finished with Golden Teak wood lipping All edges supported by related wooden vinears beadings. Consist of 5mm clear glass front pockets to accommodate the new arrivals books and magazines. Overall polish with sprit dana with lacquer. With Fine Workmanship. Smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	01	No.	
8.	<p><u>Newspapers Stand:</u></p> <ul style="list-style-type: none"> Dimension: 3' (L) x 2' (D) x 30" upto 40" (H) in slant <p>Technical Specifications:</p> <ul style="list-style-type: none"> Design as per picture or better 	01	No.	


	<ul style="list-style-type: none"> Formica finished with Golden Teak wood lipping Consist of Newspapers holding, rods smoothly finished, Overall polish with sprit dana with lacquer. With Fine Workmanship. Smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>			
9.	<p><u>Library Reading Table:</u></p> <ul style="list-style-type: none"> Dimension: 4 ½' (L) x 2 ½' (W) x 30" (H) <p>Technical Specifications:</p> <ul style="list-style-type: none"> Design as per pictures or better Formica finished with Golden Teak wood lipping Overall polish with sprit dana with lacquer with fine workmanship, smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	04	Nos.	
10.	<p><u>Library Wooden Cushioned Chairs:</u></p> <ul style="list-style-type: none"> Dimension: Universal Standard Executive Wide <p>Technical Specifications</p> <ul style="list-style-type: none"> Design as per picture or better Standard Size. Formica finished with Golden Teak wood lipping Overall polish with sprit dana with lacquer. With fine workmanship. Smartly finished. All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	50	Nos.	
11.	<p><u>Library Carrels:</u></p> <ul style="list-style-type: none"> Dimension: 3' (L) x 3' (D) x 4' (H) Double Top 1st top (28") 2nd Top 46" (H) 	32	Nos.	

	<p>Technical Specifications</p> <ul style="list-style-type: none"> • Design As per Picture, • Formica finished with Golden Teak wood lipping • All edges supported by related wooden vinears beadings. • For reading and research work hidden tube-light and plugs should be provided by the vendor. • Overall polish with sprit dana with lacquer. • With Fine Workmanship. Smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	 <p>15 Nos.</p> 
<p>12.</p>	<p><u>Double Faced Library Racks:</u></p> <ul style="list-style-type: none"> • Dimension: 3' (L) x 4" (D) x 6 ½' (H) <p>Technical Specifications</p> <ul style="list-style-type: none"> • Design As per approve picture. • Formica finished with Golden Teak wood lipping • All edges supported by related wooden vinear beadings. Consist of 5 Nos. adjustable shelves 1 Inch apart distance by means of special aluminum casted channels and hooks Gaylord style to accommodate the books. • Each sides of shelves should be carved. • Overall polish with sprit dana with lacquer. • With Fine Workmanship. Smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<p>09 Nos.</p> 

<p>14.</p>	<p><u>Generals / Periodicals Slant Rack:</u></p> <ul style="list-style-type: none"> • Dimension: 3' (L) x 24" (D) x 6 ½' (H) <p>Technical Specifications</p> <ul style="list-style-type: none"> • Design As per picture. • Formica finished with Golden Teak wood lipping • All edges supported by related wooden vinear beadings. Consist of 5 Nos. slant shelves slide able to accommodate new journals by meansof special catchers & 5 adjustable shelves to store old materials • Overall polish with sprit dana with lacquer. • With Fine Workmanship. Smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<table border="1"> <tr> <td>08</td><td>Nos.</td><td></td></tr> </table> 	08	Nos.	
08	Nos.				
<p>15.</p>	<p><u>Two Sofa Seater with Arms:</u></p> <ul style="list-style-type: none"> • Dimension: 5' (L) Seat: 21" x 21", Back: 21" x 16" • Universal Standard Executive Wide <p>Technical Specifications</p> <ul style="list-style-type: none"> • Design as per approved sample pre-existing / installed in Shaheed Mohtarma Benazir Bhutto Trauma Center. • Internally frame made up of partial wood, heavy tension strings, tyre patti, cushion with Master Molty foam or equivalent with fiber balls / acrylic fiber. • Upholstered with A-One drapery fabric or raxine. • Sofa mounted on wooden blocks. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<table border="1"> <tr> <td>03</td><td>Nos.</td><td></td></tr> </table> 	03	Nos.	
03	Nos.				
<p>16.</p>	<p><u>Centre Table:</u></p> <ul style="list-style-type: none"> • Dimension: 40" (L) x 2' (W) x 18" (H) With Extra Glass Top <p>Technical Specifications</p> <ul style="list-style-type: none"> • Design As per Picture, • Formica finished with Golden Teak wood lipping • All edges supported by related wooden vinear beadings. • Frame made up of seasoned sheesham tali, drawers will be provided as per desire only. • Overall polish with sprit dana with lacquer. • 5mm glass on upper top only. • With Fine Workmanship. Smartly finished. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<table border="1"> <tr> <td>01</td><td>Nos.</td><td></td></tr> </table> 	01	Nos.	
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17.	<u>Book Shifting Trolley:</u> <ul style="list-style-type: none"> Dimension: 3' (L) x 18" (W) x 30" (H) alongwith Caster Wheels Technical Specifications <ul style="list-style-type: none"> Design as per approved picture. Made up of 20 SWG MS Powder coated with center support for books in slant mounted on wheels 3" dia caster wheels 2 with brake 2 without brake. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	03	Nos.	
18.	<u>Pamphlet Boxes:</u> <ul style="list-style-type: none"> Dimension: 4" (Front) x 9" (D) x 12" (H) Technical Specifications <ul style="list-style-type: none"> Design as per Picture. Size as per pamphlet mentioned above. Made up of 20 SWG MS dye pressed, colourful powder coated. Tyre Rubber sheet pasted in the basement of each pamphlet box. All material should be dully phosphate rust resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	50	Nos.	
19.	<u>Book Support Mild Steel (Iron):</u> <ul style="list-style-type: none"> Dimension: 6" (L) x 6" (D) x 8" (H) Technical Specifications <ul style="list-style-type: none"> Design as per picture. Size as mentioned above. Made up of 20 SWG MS, dye pressed, Colourful Powder coated. Tyre Rubber sheet pasted in the basement of each book support. All material should be dully phosphate rust resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	150	Nos.	
20.	<u>Subject Indicator Mild Steel (Iron):</u> <ul style="list-style-type: none"> Dimension: 6" (L) x 4" (D) x 1" (Front) Technical Specifications <ul style="list-style-type: none"> Design as per Picture. Made up of 20 SWG MS, dye pressed, Colourful Powder coated. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	150	Nos.	

<p>21.</p>	<p><u>Audio Visual Cabinet / Trolley:</u></p> <ul style="list-style-type: none"> • Dimension: 4' (L) x 16" (D) x 6 ½' (H) <p>Technical Specifications</p> <ul style="list-style-type: none"> • Design as per picture. • Size as mentioned above. • Formica finished with Golden Teak wood lipping • All edges supported by related wood beadings. • Space or drawers provide for CD's and Video Cassettes as per size. • Overall polish with sprit dana with lacquer. • All material should be wood borer resistant, heavy density, branded warranted certified. <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period)</p> <p>Country of Origin: Local (Superior Export Quality) or Equivalent</p>	<table border="1"> <tr> <td>01</td><td>No.</td><td rowspan="2">  </td></tr> <tr> <td></td><td></td></tr> </table>	01	No.			
01	No.						
<p>22.</p>	<p><u>Books Tracking System for Library</u></p> <ul style="list-style-type: none"> • The Books Tracking System for Library should be an anti-theft system placed at the main entrance of Library. <p>Technical Specification:</p> <ul style="list-style-type: none"> • Design as per picture. • Books Tracking System should have: <p>1) Antenna (1 No.) Low-end pedestal use dual RF types with a detection range of 120 to 130 cm for soft labels. Midrange unit DSP-based feelers capable of 150 to 160 cm and 200 cm. In the heigh end, mono antennas effective upto 160 and 80 cm range on each side for pencil tags and labels, respectively. Dual-antenna acousto-magnetic or AM technology is an option to RF, and enables detection within 230cm for pencil tags and 130cm for EAS labels. Systems that combine RF and AM belong to the upscale category.</p> <p>2) Deactivator (1 No.)</p> <ul style="list-style-type: none"> • Units in mainstream systems can disable the signal of two pieces of tags or labels as per second within 20cm. • Device includes an LED indicator and produce on audio prompt. • Should integrate a 250x250mm panel and support multiple installation modes. <p>3) Sensor Pedestal Frame (1 No.) Entry-level sensor pedestal have aluminum alloy or stainless steel bodies, and midrange models plastic coated or painted stainless steel or aluminum alloy. Upscale types use frameless acrylic materials.</p> <p>4) Tag / Labels (10,000 Nos. or as per requirements)</p> <ul style="list-style-type: none"> • Soft RF labels should be mode of rolled plastic or paper substrate and are atleast 31x31 mm. 	<table border="1"> <tr> <td>1</td><td>Unit</td><td rowspan="2">   </td></tr> <tr> <td></td><td></td></tr> </table>	1	Unit	 		
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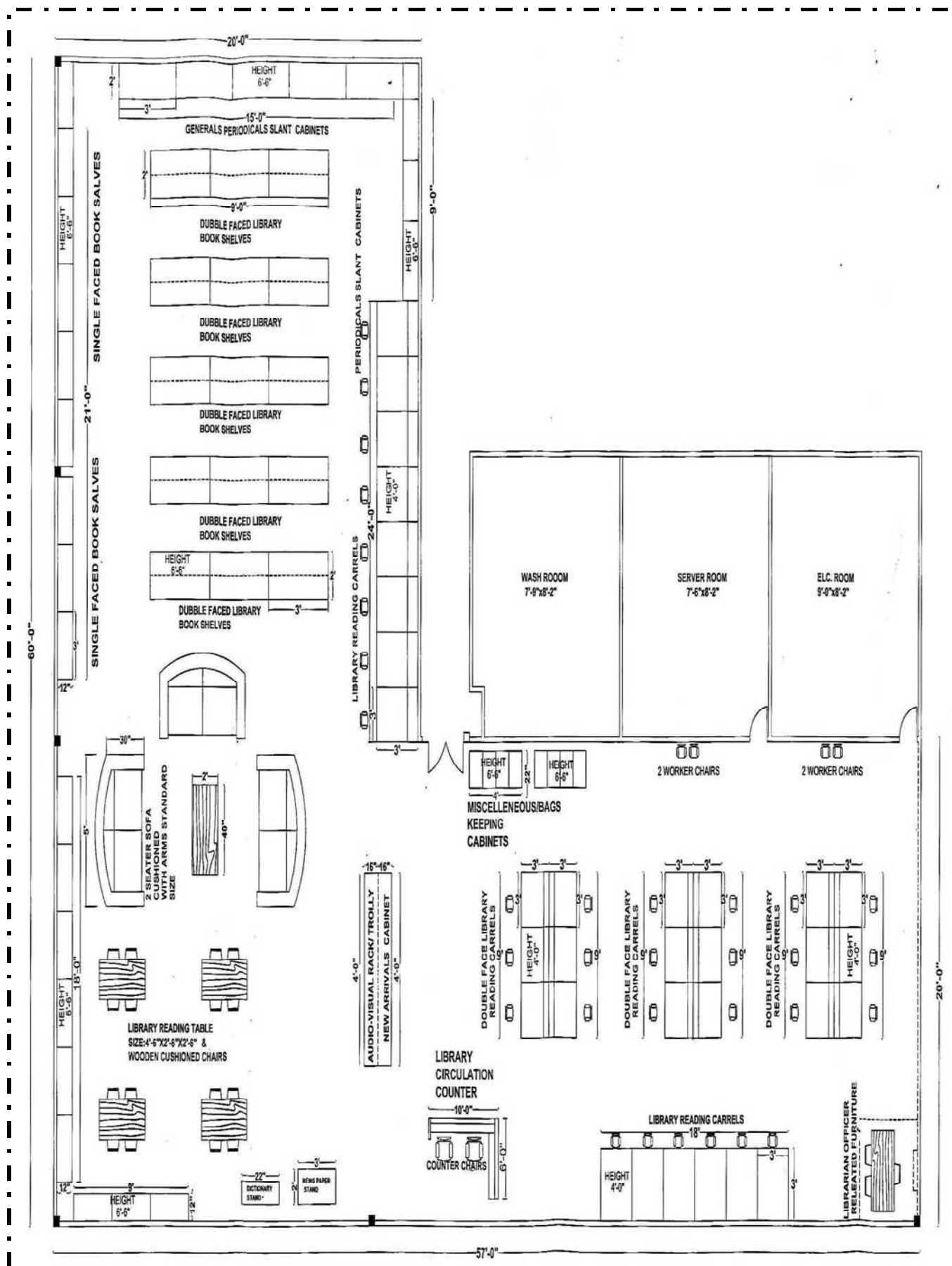
<ul style="list-style-type: none"> • AM labels or tags should be of soft or hard plastic and measure at least 44.5x11.1x2mm. • RF labels operator on 8.2MHz, and AM tags on 58KHz <p>Complete Job: Supply, Installation, Testing, Commissioning and Maintenance (during maintenance period</p> <p>Country of Origin: Taiwan or Equivalent</p>	
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NOTE: The quantities shown against each items are just approximate and payment will be made for the items actually required at site and also as per availability funds.

SIGNATURE

CONTRACTOR NAME

DATE & SEAL



LAYOUY PLAN OF LIBRARY HALL