



The Head Office,
People's Primary Healthcare Initiative, Balochistan.
Admin Section
Ref No. PPHI-B/H.O-BLN/CW/2025-26/04
Dated: _____

Technical Proposal

People's Primary Healthcare Initiative (PPHI) - Balochistan

TENDER DOCUMENT FOR MAJOR AND MINOR CIVIL WORKS OF BASIC HEALTH UNITS (BHUs), DISTRICT OFFICE (DO) AND DISTRICT WAREHOUSE UNDER PPHI-BALUCHISTAN – PHASE IV, 2026

NAME OF BIDDER: _____
(To be filled-in by the Bidder)

Address: People's Primary Healthcare Initiative (PPHI) - Balochistan
House # 8-A, Jinnah Town, Samungli Road, Quetta-Pakistan.

Phone: 081-2863620
Website: www.pphib.org

LETTER OF INVITATION FOR BIDS:

Sealed proposals are invited from eligible bidders for major and minor civil works at (21) Twenty BHUs, (01) one DO, and (02) one district warehouse PPHI-Balochistan, under the People's Primary Healthcare Initiative (PPHI)-Balochistan in accordance with the applicable procurement rules and policies of PPHI-Balochistan. Firms having proven experience in the execution of major and minor civil works and construction also duly registered with the Pakistan Engineering Council (PEC) under the relevant categories and codes are eligible to participate in the bidding process.

REQUIRED BIDDING INFORMATION	TO BE FILLED BY THE PEOPLES PRIMARY HEALTHCARE INITIATIVE (PPHI-B)
DESIGNATION OF PROCUREMENT OFFICER	MANAGER ADMIN
POSTAL ADDRESS OF THE PEOPLE'S PRIMARY HEALTH CARE INITIATIVE (PPHI-BALOCHISTAN)	HOUSE # 8-A, JINNAH TOWN SAMUNGLI ROAD, QUETTA-PAKISTAN.
PHONE NUMBER & FAX NUMBER	081-2863620 & 081-2863623
E-MAIL ADDRESS & WEBSITE	E-mail: PPHIBLN@GMAIL.COM Website: https://www.pphib.org
METHOD OF PROCUREMENT	SINGLE STAGE - TWO ENVELOPE BIDDING PROCEDURE
PRE-BID MEETING	DATE: 17 JUNE 2026 AT 2:00PM , PPHI-B HEAD OFFICE, 8-A JINNAH TOWN, SAMSUNGLI ROAD, QUETTA. ALL COMPETITIVE BIDDERS ARE REQUESTED TO ATTEND THE PRE BID MEETING.
ISSUANCE OF BIDDING DOCUMENTS	The tender documents can be downloaded from the PPHI-Balochistan website: http://pphib.org/
DEADLINE FOR SUBMISSION OF BIDS	Date: 29 JUNE 2026 & Till 11:00 A.M directly submitted to the Head Office, PPHI-Balochistan.
OPENING OF TECHNICAL BIDS	Date: 29 JUNE 2026 & Time 12:00 P.M at the Head Office of PPHI-Balochistan.
OPENING OF FINANCIAL BIDS	Date: Shall be communicated to qualified bidders after technical evaluation.
BIDDING DOCUMENT FEE	AMOUNT: PKR. 2,000/- PAY ORDER IN THE NAME OF PPHI- Balochistan WITH TECHNICAL BID IN A SEPARATE ENVELOPE. SUBMISSION OF BIDDING DOCUMENT FEE IS MANDATORY WITH TECHNICAL PROPOSAL,
BID SECURITY/EARNEST MONEY	AMOUNT: 2% OF THE QUOTED AMOUNT MANNER OF <u>CALL DEPOSIT/ PAY ORDER</u> IN FAVOR OF PPHI-BALOCHISTAN , MUST BE PART OF FINANCIAL PROPOSAL.

ELIGIBILITY CRITERIA FOR BIDDERS:

SR. NO	BIDDERS ELIGIBILITY FACTOR	MANDATORY REQUIREMENT	DOCUMENT REQUIRED
01	Legal Status & Tax Registration.	The bidder must possess a valid NTN Certificate, be registered with the Federal Board of Revenue (FBR) under the relevant tariff/registration category for Construction / Civil Works / Government Contractors, and must be an Active Taxpayer at the time of submission of bid documents.	Copies of valid NTN Certificate, GST & BSTS Registration Certificate (Where applicable), and Active Taxpayer Profile, duly verifiable from FBR IRIS / official FBR and BRA website.
02	Relevant Experience	Minimum 03 (Three) successfully completed similar Civil Work assignments, having cumulative value not less than PKR. 05 million, during the last Three (03) Years. (FY 2023, 2024, and 2025.)	Copies of Work Orders and Completion Certificates, clearly mentioning scope, value, and dates, duly attested by Senior Executive of the firm. PPHI-B reserve the right of verification of work orders, completion certificates.
03	Financial Capacity (For Firms)	Minimum average annual turnover of PKR 10 million during the last three (03) financial years (FY 2023, 2024, and 2025), supported by audited financial statements or Annual tax returns.	Audited Financial Statements OR Annual Income Tax Return only.
04	Non-Blacklisting and disclosure of litigation cases	Must not be presently black-listed by any Government/ Semi Govt or Private Organization must declare the litigation cases.	Declaration of Non-blacklisting and disclosure of litigation cases on Non-Judicial Stamp paper by the Bidder/Individual.
05	PEC Registration	The bidder must be registered with the Pakistan Engineering Council (PEC) in an appropriate category and specialization relevant to the scope of civil works (e.g., C-6, C-5 or above). Registration must be valid at the time of bid submission.	Copy of valid PEC Registration Certificate clearly showing category, specialization, and validity.
06	Technical Capacity	Technical HR (Engineers) with previous experience of similar assignments as required by the Peoples Primary Health Care Initiative (PPHI-B) in the Data-sheet	Detailed CVs of the HR/Individual along with PEC registration. 01 Civil Engineer(PEC Registered) 01 Site Supervisor.
07	Work completion compliance	Must agree to serve the Contract within agreed time i.e., 90 days.	Completion time must be clearly specified in the Technical Bid.
08	Agreement with all the terms & conditions	Must unconditionally agree with all the instructions, terms & conditions specified in the bidding documents & contract agreement	Signature & company seal on every page of the bidding document.
09	Submission of Bidding Document Fee & Bid Security	As required by the People's Primary Healthcare Initiative (PPHI-Balochistan) in the Tender Notice.	AMOUNT: PKR. 2,000/- Tender Fee in separate envelope with technical proposal. AMOUNT: 2 % Security deposit with financial proposal Only.

NOTE:

- a) It is mandatory for the bidders to score “YES” in all the above-mentioned nine (09) requirements of eligibility. In-case of single “NO” to any requirement, the Bid shall be declared NON-RESPONSIVE resulting disqualification for sample submission and financial bid opening.
- b) No document shall be added in bidding documents once bid documents are submitted.
- c) Submission of Multiple Bids under a Single Firm (Lot-wise):
 - i. A Single Bidders may be awarded multiple lots, subject to fulfillment of technical and financial qualification criteria.
 - ii. Each bid shall complete in all respects and shall be submitted separately, including independent Technical and Financial Proposals along with a separate Call Deposit Receipt (CDR)/Bid Security for each lot. Partial bidding within a lot or submission of incomplete bids shall render the bid non-responsive.
- d) Please avoid to attach documents not required in the above mentioned criteria and it would be convenient to tag each eligibility criteria documents.
- e) Bidders from other cities/provinces may send their bids via courier at below mentioned mailing address and can participate in the bidding process virtually through online link (subject to prior intimation to the procuring officer) if desired, otherwise physical presence is preferred.
- f) Technical proposals shall not contain any financial proposal information; otherwise the bid shall be rejected.
- g) The Procuring Agency reserves the right to reject any or all bids or cancel the procurement proceedings at any time prior to award of contract without disclosing any reason.

Postal Address: PPHI-B Head Office House # 8-A, Jinnah Town, Samungli Road, Quetta.

Bidding Instructions and General Conditions

1. Bid Submission Requirements

- a) The bidder must quote for the entire scope of works or lot wise specified in the tender document. Partial, conditional, or incomplete bids shall be rejected.
- b) All bids must be tape-bound, properly sealed, and clearly labeled. Each page must be numbered, signed, and stamped by the authorized representative of the firm.
- c) All documents shall be attached in the sequence prescribed in the tender document for evaluation purposes.
- d) Any interlineations, erasers, or overwriting shall be valid only if initialized by the person(s) signing the bid.
- e) Blank fields in the bid forms must be duly filled. Incomplete or unsigned bids shall be treated as non-responsive.

2. Method and Deadline of Submission

- a) Preferably, bids shall be submitted by hand through the firm's authorized representative on or before the date and time specified in the Letter of Invitation.
- b) The bid shall comprise a single package containing two separate envelopes:
 - a. Technical Proposal
 - b. Financial Proposal
- c) Each envelope shall be sealed and marked in bold letters as "TECHNICAL PROPOSAL" and "FINANCIAL PROPOSAL" (in case of bidding for more than one lot)
- d) Both envelopes shall then be placed in an outer sealed envelope clearly marked with the Tender Reference Number and Subject.
- e) Bids received after the specified deadline shall be rejected without opening.

3. Conditions for Opening and Validity

- a) If the submission or opening date falls on a public holiday or non-working day, the bids shall be opened on the next working day at the same time and venue.
- b) A bidder may withdraw its bid before the submission deadline.
 - I. No withdrawal is permitted after the submission deadline until the expiry of the bid validity period.
 - II. Any withdrawal during the validity period at any stage may lead to legal action under applicable rules of PPHI-B.

4. Eligibility of Bidders

- a) The invitation is open to all firms registered with the Federal Board of Revenue (FBR) under the relevant registration/tariff category for Construction / Civil Works / Government Contractors, subject to fulfillment of all mandatory eligibility criteria.
- b) Bidders must have demonstrated experience in the execution and completion of major and/or minor civil works for government, semi-government, institutional, or similar organizations.
- c) Bidders under declaration of ineligibility, suspension, or blacklisting by any government, regulatory authority, or other organization are not eligible to participate.

5. Blacklisting and Debarment

The following actions shall render a bidder liable for blacklisting/debarment:

- a) Submission of false, fabricated, or forged documents or misrepresentation of facts at any stage of the bidding or contract execution.
- b) Failure to execute the civil works in accordance with the approved drawings, technical specifications, quality standards, BOQs, or agreed completion schedule.
- c) Persistent non-compliance with contract terms or specifications.
- d) Engagement in corrupt, fraudulent, or unethical practices.
- e) Bid rigging, tender fixing, or any conduct detrimental to the integrity and transparency of the procurement process.
- f) Any security-related concerns or actions that adversely affect the reputation of the Procuring Agency or the State.

6. Clarifications and Amendments

- a) A prospective bidder may seek clarification(s) in writing not later than seven (7) days prior to the submission deadline at the Procuring Agency's address indicated in the Bid Data Sheet.
- b) The Procuring Agency shall issue written responses (without disclosing the identity of the inquirer) to all bidders who have obtained the documents no verbal response shall be accepted.
- c) The Procuring Agency may, at any time before the submission deadline, amend the bidding documents through a written addendum.
- d) Such amendments shall be notified through official correspondence or publication at the official PPHI-B website.
- e) To accommodate the amendment(s), the Procuring Agency may extend the bid submission deadline, if deemed necessary.

7. Corrupt or Fraudulent Practices and Mechanism for Debarment / Blacklisting

A. Definition of Corrupt and Fraudulent Practices

For the purpose of this tender, the following practices shall constitute corrupt, fraudulent, coercive, collusive, or obstructive behavior, which are strictly prohibited:

- a) **Corrupt Practice:** Offering, giving, receiving, or soliciting directly or indirectly anything of value to influence the actions of a public official, procuring entity, or any party in the procurement process or contract execution for wrongful gain.
- b) **Fraudulent Practice:** Any act, omission, or misrepresentation that knowingly or recklessly misleads or attempts to mislead another party to obtain undue advantage or avoid an obligation.
- c) **Collusive Practice:** Any agreement or arrangement between two or more parties designed to establish bid prices at non-competitive, artificial levels to the detriment of fair competition.
- d) **Coercive Practice:** Direct or indirect actions, threats, or harm to any party or its property to improperly influence their participation or decisions in the procurement process.
- e) **Obstructive Practice:** Deliberate acts intended to impede investigation or audit processes, including falsifying or concealing evidence, making false statements, or intimidating witnesses.

8. Bid Price

- a) **Price Indication:** The bidder shall indicate, in the prescribed form, the unit rates (where applicable), BOQ rates, and the total bid price.
- b) **Completion and Authentication:** The Bill of Quantities (BOQ) and price schedules must be carefully filled, preferably typed, and signed and stamped on each page by the authorized representative of the bidder.
- c) **Compliance with Technical Specifications:** Bids must comply with all approved drawings, technical specifications, and BOQ requirements. Any deviation shall render the bid non-responsive.
- d) **Inclusive Pricing:** Prices must be quoted on a complete execution basis and shall include all applicable taxes, duties, levies, transportation, site establishment, tools and incidental costs necessary for execution of the works at the designated BHUs of PPHI-Balochistan.
- e) **Tax Exemptions:** Any exemption or reduction in taxes or duties available under law shall be passed on to the Procuring Agency.
- f) **Total Service Requirement:** Prices must be quoted for the entire scope of civil works of each lot as defined in the tender documents. Partial, conditional, or incomplete offers shall be considered non-responsive and rejected.

9. Bid Security

The bidder shall submit a bid security amount equal to 2% of the total quoted bid price for each lot, in favor of PPHI-Balochistan. The bid security shall be submitted as part of the Financial Bid only.

10. Bid Validity

- a. Bids shall remain valid for 90 days from the date of opening of bid.
- b. Bidders agreeing to extend validity must not change the substance of their bids.
- c. Bidders declining to extend may withdraw without forfeiting bid security.

Bidders who:-

- a) Agree to the Procuring Agency's request for extension of bid validity period shall not be permitted to change the substance of their bids; and
- b) Do not agree to an extension of the bid validity period shall be allowed to withdraw their bids without forfeiture of their bid securities.

11. Sub-Contracting, Subletting Clause

The bidder shall not assign, transfer, or sublet the whole or any part of the contract without the prior written approval of the Procuring Agency to subcontractor.

Any subletting or subcontracting carried out without such approval shall constitute a material violation of the Contract and shall render the Contractor liable to termination of the Contract, forfeiture of Performance Security, blacklisting, and any other action permissible under the prevailing procurement rules and laws.

BIDDER'S INFORMATION: (To be filled-in by the Bidder)

1. Name of company/Individual: _____

2. Complete Postal Address: _____

3. Tel No: _____ 4. Email address: _____

5. Fax No: _____ 6. Mobile No: _____

7. Authorized Representative's name & designation:

8. Type of Business:

- (1) Sole Proprietorship (2) Partnership
(3) Corporation (Private Ltd.) (4) Corporation (Public Ltd.)

9. National Tax Number & Date of issuance: _____

10. Sales Tax Registration No. GST. _____

11. Sales Tax Registration No. BRA. _____

12. Bid Validity _____ (Please specify in no. of days)

13. Total Completion Time _____ (Date of completion)

DELIVERY SCHEDULE CONDITIONS

1. Scope of Delivery & Locations

The successful bidder shall be responsible for the execution and completion of all civil works in accordance with the approved technical specifications, and Bill of Quantities (BOQ) at the designated sites of PPHI-Balochistan as specified in the Tender Document.

2. Completion Time & Work Schedule

A) Contract Period

- a. The successful bidder shall complete execution of all civil works at the designated sites of PPHI-Balochistan within 90 (ninety) days from the date of issuance of the Work Order.
- b. Works shall be carried out strictly in accordance with the approved work schedule and construction program, unless an extension is granted in writing by PPHI-Balochistan.

B) Phased Based Execution

- a. Phased or milestone-based execution may be permitted only with prior written approval of PPHI-Balochistan.
- b. Each approved phase/milestone shall remain within the overall contract period of 90 days.

C) Execution & Progress Documentation

The bidder shall submit:

- Work Completion Certificates
- Final Completion Report duly signed by the Engineer / Authorized Representative of PPHI-Balochistan

D) Penalty for Delay

Delay beyond the stipulated 90-day period, excluding delays approved in writing or arising from force majeure, shall attract liquidated damages at the rate of 0.25% per day of the value of the uncompleted portion of works, subject to a maximum of 10% of the total contract value.

E) Force Majeure

Delays caused by events beyond the bidder's control, including natural disasters, civil disturbances, acts of government, strikes, or other force majeure circumstances, must be immediately reported in writing to PPHI-Balochistan with supporting evidence. A reasonable extension may be granted at the discretion of PPHI-Balochistan.

F) Defects, Damages & Loss

The bidder shall be fully responsible for any damage, defects, poor workmanship, or loss occurring during execution of the works. Any defective or non-compliant work shall be rectified or replaced at the bidder's cost, or the equivalent cost shall be deducted from the payable amount, as determined by PPHI-Balochistan.

PPHI-Balochistan will consider the delivery of contract once 100% work completion report signed by the representative of PPHI-Balochistan and Vendor. In Case of any damaged/Loss/Theft/destruction before 100% work completion and signing of work completion certificate will not be responsibility of PPHI-Balochistan.

3. Place & Mode of Execution

The successful bidder shall be solely responsible for the mobilization of all materials, equipment, and manpower to the designated work sites as specified in the tender documents. The bidder shall ensure safe execution, completion, and handover of the works in strict accordance with the approved technical specifications, and applicable standards.

The bidder shall also provide all required tools, plant, safety gear, and qualified technical staff necessary for proper execution of the works. All arrangements relating to site establishment, storage, handling of materials, safety, and execution logistics shall be the sole responsibility of the bidder.

4. Equipment & Site Handling Requirements

The Bidder must ensure:

- a. Availability of appropriate construction equipment, machinery, and tools required for timely and quality execution of the works.
- b. Proper storage, protection, and handling of construction materials to prevent damage, deterioration, or misuse.

5. Monitoring & Reporting

The Bidder shall:

- a. Provide regular progress updates and reports as required by PPHI-Balochistan.
- b. Immediately report any delay, accident, defect, or incident affecting the execution of works.
- c. Submit Final Completion Confirmation duly acknowledged by the Engineer / Authorized Representative of PPHI-Balochistan.

DATA-SHEET OF THE ASSIGNMENT / SCOPE OF WORK

The objective of this Data Sheet / Schedule of Requirements is to provide bidders with comprehensive and clear information to fully understand the complete scope of this Work. It ensures that all requirements of the People's Primary Healthcare Initiative (PPHI-Balochistan) related to the execution, materials, workmanship, timelines, and delivery of works are clearly defined, specified, and duly incorporated, leaving no requirement unaddressed.

It is mandatory for the bidders to meet the following given specifications. All offers meeting or exceeding the following minimum required specification shall be considered for further evaluations in accordance with the evaluation criteria.

The civil works under this tender shall be executed on a Lot-wise basis, as detailed in the Data Sheet and attached BOQs. Bidders may quote for multiple; however, separate financial bids for each Lot shall be submitted. PPHI-Balochistan reserves the right to award the contract for one or multiple Lots to a single bidder, subject to availability of funds and satisfactory evaluation.

District-wise List of Sites – PPHI-Balochistan

Lot. No	District Name	Sr. No.	Name of Site	BOQs Attached
1	Barkhan	1	BHU Ameer Muhammad	Attached at Pg.no 21-21
		2	BHU Basti Lal Muhammad	Attached at Pg.no 22-28
		3	BHU Basti Karim Ishani	Attached at Pg.no 29-35
2	Kech	1	BHU Kunchatti	Attached at Pg.no 36-38
3	Dera Bugti	1	BHU Shamole	Attached at Pg.no 39-43
		2	BHU Habib Rahi	Attached at Pg.no 44-48
		3	BHU Jani Khan	Attached at Pg.no 49-56
		4	BHU Marrow	Attached at Pg.no 57-62
		5	BHU Peer koh	Attached at Pg.no 63-67
		6	BHU Peetokh	Attached at Pg.no 68-70
		7	BHU Serlope	Attached at Pg.no 71-75
		8	DO Dera Bugti (Additional work)	Attached at Pg.no 76-82
		9	Warehouse	Attached at Pg.no 83-85
4	Kohlu	1	BHU Killi Mir Saifullah	Attached at Pg.no 86-88
5	Killa Saifullah	1	BHU Khan Zaman Jogezeai	Attached at Pg.no 89-97
6	Chaman	1	BHU Landi Karez	Attached at Pg.no 98-104
		2	BHU Shella Bagh	Attached at Pg.no 105-107
		3	BHU Abato Karez	Attached at Pg.no 108-108
		4	BHU Pado Karez	Attached at Pg.no 109-110
		5	BHU Karam Khan	Attached at Pg.no 111-112
		6	BHU M.A Ghani	Attached at Pg.no 113-114
		7	BHU Spina Teza	Attached at Pg.no 115-116
7	Jhal Magsi	1	Warehouse	Attached at Pg.no 117-120

8	Gawadar	1	BHU Zahran	Attached at Pg.no 121-125
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INSTRUCTIONS FOR PREPARING TECHNICAL BID

These Instructions are being given for strict compliance by the Bidders. **Failure to fulfill any instruction given here-under may result in dis-qualification of the Bid/s.**

Proposals shall be prepared on following lines: -

1. Sealed Envelope containing the Technical Proposal should clearly state:
 - a. **"Name of Bidder"**
 - b. **"Name of Tender"**
 - c. **"TECHNICAL PROPOSAL"**
2. The portion of Technical Proposal of this bidding document duly filled, supported with Bidder's covering Letter and the technical Bid on Bidders Letter Head be attached as the Technical Proposal.
3. Technical Proposal shall be prepared keeping in view the specifications provided in the Data Sheet and the schedule of requirements or otherwise as placed demand further during the bidding process.
4. Following information should be attached/contained in the Technical Proposal: -
 - a. Receipt of payment of **bidding Document Fee May be** in terms of **Pay Order in favor of PPHI BALOCHISTAN.**
 - b. **Completion time/Delivery time**, which means; actual execution time for the titled Work.
 - c. Documentary **evidence of fulfillment of eligibility criteria** for Bidders as required by the Peoples Primary Healthcare Initiative, Balochistan. (PPHI-Balochistan).
 - d. Documentary evidence of **fulfillment of complete schedule of requirements as per evaluation criteria** including technical, administrative and service requirements of the Peoples Primary Healthcare Initiative, Balochistan (PPHI-Balochistan)
 - e. **Description of status** as Partnership / authorization from the Firm / authorized importer / distributor / manufacturer / retailer etc. (as the case may be) as required by the People's Primary Healthcare Initiative, Balochistan (PPHI-Balochistan) in the schedule of requirements.
 - f. **Defect Liability Period:** details. (As applicable) as required by the Peoples Primary Healthcare Initiative, Balochistan (PPHI-Balochistan) in the schedule of requirements as mentioned.
 - g. Every page of the **Bid must be numbered, signed & stamped** by the authorized representative.
5. Attachment of any document not demanded by the Peoples Primary Healthcare Initiative (PPHI-Balochistan) at instruction of "Instruction for preparation of Technical Bid" is strictly prohibited.

Evaluation Criteria: Selection of the successful bidder shall be based on the **Single Stage-Two Envelop Method**

The procedure shall be applied as follows: -

1. **Bidders Eligibility Assessment.** Initial evaluation of the technical proposals shall be carried-out by the **PROCUREMENT COMMITTEE**, as per the requirements of the eligibility criteria laid down under the heading of “Letter of Invitation for Bids – Eligibility Criteria for Bidders” in the following manner:

Sr. No.	Bidders Eligibility Factor	Requirement	Documents Attached	
			YES	NO
01	Legal Status & Tax Registration.	Copies of valid NTN Certificate, GST & BSTS Registration Certificate (Where applicable), and Active Taxpayer Profile, duly verifiable from FBR IRIS / official FBR and BRA website.		
02	Relevant Experience	Copies of Work Orders and Completion Certificates, clearly mentioning scope, value, and dates, duly attested by Senior Executive of the firm.		
03	Financial Capacity (For Firms)	Audited Financial Statements OR Annual Income Tax Return only showing the bidder have an average turnover of PKR 15 Million for the last 03 years (2023,2024,2025)		
04	Non-Blacklisting and disclosure of litigation cases	Declaration of Non-blacklisting and disclosure of litigation cases on Non Judicial Stamp paper by the Bidder/Individual.		
05	PEC Registration	Copy of valid PEC Registration Certificate clearly showing category, specialization, and validity.		
06	Technical Capacity	Detailed CVs of the HR/Individual along with PEC registration. 01 Civil Engineer(PEC Registered) 01 Site Supervisor.		
07	Delivery time compliance	Completion time must be clearly specified in the Technical Bid. i-e 90 Days.		
08	Agreement with all the terms & conditions	Signature & company seal on every page of the bidding document.		
09	Submission of Bidding Document Fee & Bid Security	As required by the People’s Primary Healthcare Initiative (PPHI-Balochistan) in the Tender Notice.		

- i. Firm must score “YES” in all requirements of the eligibility criteria to be categorized as Eligible. “NO” to any requirement of the eligibility criteria, by any bidder shall render the Firm as Ineligible.
- ii. Subsequent upon said assessment, Bidders shall be categorized as:
 1. Eligible Bidders
 2. Ineligible Bidders

2. Return of Non-Responsive Proposals & preparation of Technical Evaluation Report. Technical Proposals not conforming to the required technical, administrative or legal requirements shall be declared as “Disqualified” and consequently shall **NOT** be accepted for any further evaluation:

- i. Their financial proposals shall be returned without being opened.
- ii. Their Bid security shall be released upon their written request.
- iii. Technical Evaluation Report, shall be prepared duly signed by all the members of the Procurement Committee, giving **REASONS** for;
 1. Acceptance of the Eligible Bid/s and.
 2. Rejection of the Ineligible Bid/s.
- iv. Technical Evaluation concludes at this stage.

3. Recommendation of Procurement Committee

After Technical Qualification, the contract will be awarded to the “Lowest Financially Evaluated bidder” with minimum quoted rates among all the Technical qualified Contractors.

Note

BID GRIEVANCES

Any bidder having any grievance over the tender/evaluation process, may present the same in black and white to the “Grievance Redressal Committee” through the Chief Executive Officer PPHI-Balochistan at any stage.



The Head Office,
People's Primary Healthcare Initiative, Balochistan.
Admin Section
Ref No. PPHI-B/H.O-BLN/CW/2025-26/04
Dated: _____

Financial Proposal

People's Primary Healthcare Initiative (PPHI) - Balochistan

TENDER DOCUMENT FOR MAJOR AND MINOR CIVIL WORKS OF BASIC HEALTH UNITS (BHUs), DISTRICT OFFICE (DO) AND DISTRICT WAREHOUSE UNDER PPHI-BALUCHISTAN – PHASE IV, 2026

NAME OF BIDDER: _____
(To be filled-in by the Bidder)

Address: Peoples Primary Healthcare Initiative (PPHI) Balochistan
House # 8-A, Jinnah Town Samungli Road, Quetta-Pakistan.

Phone: 081-2863620

Website: www.pphib.org

1. Name of company: _____

2. Complete Postal Address: _____

3. Tel No: _____ 4. Email address: _____

5. Fax No: _____ 6. Mobile No: _____

2. Authorized Representative's name & designation:

8. Type of Business:

(1) Sole Proprietorship (2) Partnership

(3) Corporation (Private Ltd.) (4) Corporation (Public Ltd)

9. National Tax Number & Date of issuance: _____

10. Sales Tax Registration No. / BRA Registration No. _____

11. GST No. _____

12. BRA No. _____

13. Bid Validity: _____ (Please specify in No. of Days)

14. Total Bid Value: _____ (In Pakistani Rupees)

INSTRUCTIONS FOR PREPARING FINANCIAL PROPOSAL

These Instructions are being given for strict compliance by the Bidders. **Failure to fulfill any instruction given here-under may result in disqualification of the Bid/s.**

Financial Proposals shall be prepared on following lines: -

1. Sealed Envelope containing the Financial Proposal should clearly state:
 - a. **“Name of Bidder”**
 - b. **“Name of Tender”**
 - c. **“Financial Proposal”**
2. The portion of Financial Proposal of this bidding document duly filled, supported with Bidder’s covering Letter be attached as the Financial Proposal of the bidder.
3. Following information should be attached/contained in the financial proposal: -
 - a. Original Bid Security (If required by the Peoples Primary Health Initiative (PPHI-Balochistan).
 - b. Taxes must be included along-with the price of each item.
 - c. Financial Bid shall be prepared on the Bidders Letter Head in the BOQs format attached in tender and needs to be provide in the financial proposal.

Note: Each Bidder must mention clearly the applicable rate of BRA & GST on each item of its Bid.

4. Offer must be quoted on TCA (Total Cost of Acquisition) basis at the risk & cost of the bidder. This means:
 - i. ALL costs (including duties, taxes & other Govt. payables) incurred up-to delivery at the designated location of the Peoples Primary Health Initiative (PPHI-B).
 - ii. Complete services as required in the schedule of requirements of this bidding document.
 - iii. Cost including fixation, assembling, dismantling etc. (As & where applicable).
5. BST/GST Taxes must be included along-with the price of each item/components/service.
6. In-case of any Tax exemptions, exemption certificate from the concerned Tax Office / Regional Tax Office pertaining particularly to this case may be provided; otherwise, taxes shall be deducted as per Government Policy / Rules.
7. **Financial Evaluation.** Financial Proposals of the Responsive Technical Proposals shall be publicly opened of Technically qualified bidders in the next meeting as specified in this document under the heading of “Letter of Invitation for Bid” Financial Comparative Statement / Evaluation Report of the “Responsive Proposals” shall be prepared by the **PROCUREMENT COMMITTEE** in the following manner:

Financial Evaluation Criteria

Lot No. 01					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Barkan				
Lot No. 02					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Kech				
Lot No. 03					

Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Dera Bughti				
Lot No. 04					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Kohlu				
Lot No. 05					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Killa SaifUllah				
Lot No. 06					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Chaman				
Lot No. 07					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Jhal Magsi				
Lot No. 08					
Sr. No	BOQ Reference	Qualified Bidder 1 (Total Price – PKR) incl. all taxes	Qualified Bidder 2 (Total Price – PKR) Incl. all taxes	Qualified Bidder 3 (Total Price – PKR) Incl. all taxes	Lowest Evaluated Bidder
1	BOQ–District Gawadar				

Moreover;

- i. Subsequently, the prepared Financial Evaluation Report shall duly be signed by all the members of the Procurement Committee.
- ii. Comparatives of Financial will be prepared and signed by the procurement Committee in detail.
- iii. If there is any discrepancy between Unit rate and total rate, the unit rate will always govern.

- iv. If there is any discrepancy in tender documents clause and Work Order Clause, the work order Clause will always govern.
- v. If there is any discrepancy between amount in words and amount in figures, the amount in words will always govern.

5. Recommendation of Procurement Committee

- I- After Financial Evaluation (of only technically approved bidders), the contract will be awarded to the “Lowest Financially Evaluated bidder lotwise” with minimum quoted rates among all the Technical Qualified Bidders.
- II- PPHI-Balochistan reserves the right to award complete work as per mentioned as detailed in data sheet of assignment of this document or partially as this shall be subject to availability of funds.

TERMS AND CONDITIONS:

1. Tenders must be quoted in Pakistani Rupees (PKR).
2. Tax Liability:
 - i. Complete Tax liability is to be borne by the Vendor/individual as per the applicable rate of tax authority.
 - ii. Quoted prices shall be **inclusive of all applicable Taxes with maintaining of %age of BRA/ GST.**
 - iii. In-case of any Tax exemptions, exemption certificate from the concerned Tax Office / Regional Tax Office pertaining particularly to this case may be provided; otherwise, taxes shall be deducted as per Government Policy / Rules.
3. Bid Security of successful bidder/s shall be released after 30 days of completion of all deliveries as per work/supply order.
4. The bid security of successful bidders submitted by the firm shall be considered as performance security. However, if the firm/vendor opts, a separate Bid Security amounting to 2% of the total work/supply order value in lieu of total bid security or performance Security.
5. Bid Security of unsuccessful bidder/s shall be released within 10 working days from the date of award of contract to the successful bidder/s.
6. Payment release is subject to 100% work completion duly signed by the authorized officials by competent authority PPHI-Balochistan.
7. Payment:
 - i. Advance payment is not allowed.
 - ii. Finance section will release 90% payment after completion of 100% work and 10% payment will be release after completion of 90 days of work completion period.
 - iii. Payment shall be made upon successful supply of 100% of the total ordered items. Payment for 50% of the supplied quantity will be processed, while 10% shall be withheld as performance security until completion of the remaining supplies. The balance payment will be released upon 100% successful delivery of the remaining items within 20 working days subject to the submission of all required documents and verification of quality as per the specifications outlined in the tender documents and approved samples.

CURRENCY & BID VALIDITY

- **Pak Rupees & 90 Days**



PEOPLE'S PRIMARY HEALTHCARE INITIATIVE BALOCHISTAN (PPHI-B)

Summary of New Major/Minor Works BHUs and DO 2026 Phase-4

Sr. No.	District Name	Sr. No.	BHU Name	Estimated Amount
1	Barkhan	1	BHU Ameer Muhammad	974,855
		2	BHU Basti Lal Muhammad	3,845,429
		3	BHU Basti Karim Ishani	3,845,429
2	Kech	1	BHU Kunchatti	1,595,311
3	Dera Bugti	1	BHU Shamole	2,301,192
		2	BHU Habib Rahi	2,926,736
		3	BHU Jani Khan	3,962,815
		4	BHU Marrow	2,680,173
		5	BHU Peer koh	2,714,430
		6	BHU Peetokh	1,632,243
		7	BHU Serlope	2,542,653
		8	DO Dera Bugti (Additional work)	3,946,003
		9	Warehouse	2,332,928
4	Kohlu	1	BHU Killi Mir Saifullah	1,856,589
5	Killa Saifullah	1	BHU Khan Zaman Jomezai	3,218,336
6	Chaman	1	BHU Landi Karez	5,017,149
		2	BHU Shella Bagh	3,347,548
		3	BHU Abato Karez	605,623
		4	BHU Pado Karez	1,111,184
		5	BHU Karam Khan	1,519,504
		6	BHU M.A Ghani	1,152,492
		7	BHU Spina Teza	1,584,013
7	Jhal Magsi	1	Warehouse	1,417,756
8	Gawadar	1	BHU ZAHRAN	1,072,546
Total Amount <i>(Inclusive of: All Taxes, Labor cost & Transportation charges)</i>				57,202,757

LOT 1

BHU Ameer Muhammad Repair and Renovation Work								
S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Boundary Wall Raising (L=376ft, H=3ft)							
	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-y2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing							
	9" brick masonry	300	0.75	3	675			
					675	Cu.ft		
2	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Boundary Wall Raising (L=376ft, H=3ft) both sides	300		3	1800			
					1800	Sft		
3	Tuff Tiling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in all respects. (50mm thick, tuff tile Cloured)							
	BHU External Front Yard	76	35		2660			
					2660	Sft		
4	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	Boundary wall both side	300		3	1800			
					1800	Sft		
Total Estimated Cost								
BRA (Note)								
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)								
Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

BHU Basti Lal Muhammad Repair and Renovation Work

S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
Partition Wall (L=100ft, H=10ft)								
1	Block masonry							
	Providing and laying 1:4:8 cement concrete block masonry using Coarse Sand and Approved crushed aggregate 3/4" (19mm) and down gauge in ground floor superstructure including scaffolding, raking out joints and curing. 8" (200 mm) thick solid block masonry Cement sand mortar 1 : 6							
	Partition Wall (L=100ft, H=10ft)	100	0.67	10	666.667			
					666.667	Cu.ft		
2	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Partition Wall (L=100ft, H=10ft)	100	0.67	10	2000			
					2000	Sft		
03 New Washrooms Construction and BHU Building Complete Rehabilitation								
3	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	New Washroom (6*6) 03 Nos	30	2.50	2	450			
					450	Cu.ft		
4	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	New Washroom (6*6) 03 Nos	30	2.50	0.250	56.25			
					56.25	Cu.ft		

5	Block masonry							
	Providing and laying 1:4:8 cement concrete block masonry using Coarse Sand and Approved crushed aggregate 3/4" (19mm) and down gauge in ground floor superstructure including scaffolding, raking out joints and curing. 8" (200 mm) thick solid block masonry Cement sand mortar 1 : 6							
	New Washroom (6*6) 03 Nos	30	0.67	10	600.00			
					600.00	Cu.ft		
6	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	New Washroom (6*6) 03 Nos	6	6.00	10	1440			
	BHU Building internal plaster patch works need basis	200	2.00		400			
					1840	Sft		
7	Flooring							
	Providing and laying 1:2:4 cement concrete floor using using crushed aggrgate 3/4" (19mm) and down gauge in ground floor laid in panels including formwork, consolidation, finishing and curing. 4" (100 mm) nominal thick flooring							
	New Washroom (6*6) 03 Nos	6	6.00		108			
					108	Sft		
8	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling and fixing but excluding erection in position as per directions of Engineer							
	Girders (3Nos)	14	3		126			
	T iron (21Nos)	12	0.5		126			
					252	kg		
9	Roofing							

	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool /roof kool sheet wrapped in polythene sheet 300 gauge (0.03mm.) over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	New Washroom (6*6) 03 Nos	6	6.00		108			
					108	Sft		
10	Roof Screeding							
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding							
	New Washroom (6*6) 03 Nos	6	6.00		108			
	BHU Building	40	30.00		1200			
					1308	Sft		
11	LDPE Water Tank							
	Providing and fixing LDPE overhead tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor							
					1	Each		
12	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	New Washroom (6*6) 03 Nos	6	6.00	5	468			
	BHU Room-1	14	12.00	10	688			
	BHU Room-2	14	12.00	10	688			
	BHU Room-3	14	12.00	10	688			
	Verandah	14	8.00	10	412			
	Hall	18	12.00	10	816			
					3760	Sft		
13	Roof Ceiling							

	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	Verandah	14	8.00	10	112			
	Hall	18	12.00	10	216			
					832	Sq.ft		
14	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	New Washroom (6*6) 03 Nos	36		11	1188			
	BHU Building	150		11	1650			
					2838	Sft		
15	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	Washroom (6*6) 03 Nos new	6	6.00	4	396			
	BHU Room-1	14	12.00		168			
	BHU Room-2	14	12.00		168			
	BHU Room-3	14	12.00		168			
	Verandah	14	8.00		112			
	Hall	18	12.00		216			
					1228	Sft		

16	Door Installation							
	Providing and fixing fully glazed steel door with frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats of red oxide paint, brass oxidized fittings of lugs, cutting holed, and making good the damages to walls.							
					52.5	Sft		
17	Windows Installation							
	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel windows and ventilators of approved section with Z- section 1.25" (32 mm) width at each edge including using approved brass sections oxidized fitting, iron lugs, cutting holes and making good the damages to walls.							
	ventilators 02 Nos	2.5	1.5		11.25			
					11.25	Sft		
18	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
					20	Point		
19	PPRC Pipes							
	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material							
					120	ft.		
20	Wash Basins							
	Providing and fixing approved quality fixtures Wash basin 24" (610 mm) ICL Futura make							
					3	No.		
21	Water Closet							
	Providing and fixing white English W.C with glazed earthen ware 4"(100mm) trap squatting type water closet with integral treads ICL Boch/Karam Cera or approved							

	equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC downpipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.							
					3	Each		
22	UPVC sewerage pipes							
	Providing and Installing uPVC pipe class b having 4"(100mm inner dia) ILL, Dadex or equivalent make registered with PSQCA in sewer lines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.							
					90	Rft		
23	Soak Pit							
	Providing and Construction of Soak Pit having diameter 3' with depth 10' , inner filled with Brick ballast/stone ballast having RCC top , complete in all respects as per drawings and as per direction of Engineer.							
					2	No		
24	Washroom Assories set				3	each		
25	Complete Solar System (2.5 KW)							
	Inverex inverter 2.5 KW				1			
	Solar Panel (Longi A Grade 585/W)				5			
	Solar Stand Frame (14 gauge)				2			
	Cable 6mm				1			
	Phoenex Tubular Batteries TR 1800 (185 AH)				2			
	Breaker Board, DB Box and other accessories One set complete in all respect				1			
26	Tuff Tilling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strenght of 4500 psi after laboratory testing at factory and random testiing at site as and when desired by the Engineer							

	inchange comple in all respects. (50mm thick,tuff tile Cloured)							
		50	70.00		3500	Sft		
27	Providing Installing and fixing G.I Steel (18 Gauge) framed main gate with all accessories in complete (12'x8') size along installation of main Arch Board (12'*2')				1	job		
Total Estimated Cost								
BRA (Note)								
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) <i>Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.</i>								

BHU Basti Karim Ishani Repair and Renovation Work								
S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
Partition wall Wall (L=100ft, H=10ft)								
1	Block masonry							
	Providing and laying 1:4:8 cement concrete block masonry using Coarse Sand and Approved crushed aggregate 3/4" (19mm) and down gauge in ground floor superstructure including scaffolding, raking out joints and curing. 8" (200 mm) thick solid block masonry Cement sand mortar 1 : 6							
	Partition Wall (L=100ft, H=10ft)	100	0.67	10	666.67			
					666.67	Cu.ft		
2	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Partition Wall (L=100ft, H=10ft)	100	0.67	10	2,000.00			
					2,000.00	Sft		
03 New Washrooms Construction and BHU Building Complete Rehabilitation								
3	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	New Washroom (6*6) 03 Nos	30	2.50	2	450.00			
					450.00	Cu.ft		
4	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	New Washroom (6*6) 03 Nos	30	2.50	0.250	56.25			
					56.25	Cu.ft		

5	Block masonry							
	Providing and laying 1:4:8 cement concrete block masonry using Coarse Sand and Approved crushed aggregate 3/4" (19mm) and down gauge in ground floor superstructure including scaffolding, raking out joints and curing. 8" (200 mm) thick solid block masonry Cement sand mortar 1 : 6							
	New Washroom (6*6) 03 Nos	30	0.67	10	600.00			
					600.00	Cu.ft		
6	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	New Washroom (6*6) 03 Nos	6	6.00	10	1,440.00			
	BHU Building internal plaster patch works need basis	200	2.00		400.00			
					1,840.00	Sft		
7	Flooring							
	Providing and laying 1:2:4 cement concrete floor using using crushed aggrgate 3/4" (19mm) and down gauge in ground floor laid in panels including formwork, consolidation, finishing and curing. 4" (100 mm) nominal thick flooring							
	New Washroom (6*6) 03 Nos	6	6.00		108.00			
					108.00	Sft		
8	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling and fixing but excluding erection in position as per directions of Engineer							
	Girders (3Nos)	14	3		126.00			
	T iron (21Nos)	12	0.5		126.00			
					252.00	kg		
9	Roofing							
	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted							

	with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool /roof kool sheet wrapped in polythene sheet 300 gauge(0.03mm.)over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	New Washroom (6*6) 03 Nos	6	6.00		108.00			
					108.00	Sft		
10	Roof Screading							
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding							
	New Washroom (6*6) 03 Nos	6	6.00		108.00			
	BHU Building	40	30.00		1,200.00			
					1,308.00	Sft		
11	LDPE Water Tank							
	Providing and fixing LDPE overhead tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor							
					1.00	Each		
12	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	New Washroom (6*6) 03 Nos	6	6.00	5	468.00			
	BHU Room-1	14	12.00	10	688.00			
	BHU Room-2	14	12.00	10	688.00			
	BHU Room-3	14	12.00	10	688.00			
	Verandah	14	8.00	10	412.00			
	Hall	18	12.00	10	816.00			
					3,760.00	Sft		
13	Roof Ceiling							
	Providing and fixing Gypsum Board false ceiling of approved size and							

	texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168.00			
	BHU Room-2	14	12.00	10	168.00			
	BHU Room-3	14	12.00	10	168.00			
	Verandah	14	8.00	10	112.00			
	Hall	18	12.00	10	216.00			
					832.00	Sq.ft		
14	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	New Washroom (6*6) 03 Nos	36		11	1,188.00			
	BHU Building	150		11	1,650.00			
					2,838.00	Sft		
15	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	Washroom (6*6) 03 Nos new	6	6.00	4	396.00			
	BHU Room-1	14	12.00		168.00			
	BHU Room-2	14	12.00		168.00			
	BHU Room-3	14	12.00		168.00			
	Verandah	14	8.00		112.00			
	Hall	18	12.00		216.00			
					1,228.00	Sft		

16	Door Installation							
	Providing and fixing fully glazed steel door with frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats of red oxide paint, brass oxidized fittings of lugs, cutting holed, and making good the damages to walls.							
					52.50	Sft		
17	Windows Installation							
	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel windows and ventilators of approved section with Z- section 1.25" (32 mm) width at each edge including using approved brass sections oxidized fitting, iron lugs, cutting holes and making good the damages to walls.							
	ventilators 02 Nos	2.5	1.5		11.25			
					11.25	Sft		
18	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
					20.00	Point		
19	PPRC Pipes							
	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material							
					120.00	ft.		
20	Wash Basins							
	Providing and fixing approved quality fixtures Wash basin 24" (610 mm) ICL Futura make							
					3.00	No.		
21	Water Closet							
	Providing and fixing white English W.C with glazed earthen ware							

	4"(100mm) trap squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC downpipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.							
					3.00	Eac h		
22	UPVC sewerage pipes							
	Providing and Installing uPVC pipe class b having 4"(100mm inner dia) ILL, Dadex or equivalent make registered with PSQCA in sewer lines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.							
					90.00	Rft		
23	Soak Pit							
	Providing and Construction of Soak Pit having diameter 3' with depth 10' , inner filled with Brick ballast/stone ballast having RCC top , complete in all respects as per drawings and as per direction of Engineer.							
					2.00	No		
24	Washroom Assories set				3.00	each		
25	Complete Solar System (2.5 KW)							
	Inverex inverter 2.5 KW				1.00			
	Solar Panel (Longi A Grade 585/W)				5.00			
	Solar Stand Frame (14 gauge)				2.00			
	Cable 6mm				1.00			
	Phoenex Tubular Batteries TR 1800 (185 AH)				2.00			
	Breaker Board, DB Box and other accessories One set complete in all respect				1.00			
26	Tuff Tilling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum							

	strenght of 4500 psi after laboratory testing at factory and random testiing at site as and when desired by the Engineer inchange comple in all respects. (50mm thick,tuff tile Cloured)							
		50	70.00		3,500.00	Sft		
27	Providing Installing and fixing G.I Steel (18 Gauge) framed main gate with all accessories in complete (12'x8') size along installation of main Arch Board (12'*2')				1.00	job		
Total Estimated Cost								
BRA (Note)								
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

LOT 2

BHU Kunchatti Repair and Renovation Work								
S.No	DESCRIPTION	Length h (L)	Width h (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Dismantling of Roof							
	Dismantling reinforced cement concrete, separating reinforcement from concrete, clearing and straightening the same							
	Room-1	16	14.00	0.5	112			
	Room-2	16	14.00	0.5	112			
	Room-3	16	14.00	0.5	112			
	Verandah	10	8.00	0.5	40			
					376	Cft		
2	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling and fixing but excluding erection in position as per directions of Engineer							
	Girders (22Nos)	14	3		924			
	T iron (75Nos)	12	0.5		450			
					1374	kg		
3	Roofing							
	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool / roof kool sheet wrapped in polythene sheet 300 gauge (0.03mm.) over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	Room-1	16	14.00		224			
	Room-2	16	14.00		224			
	Room-3	16	14.00		224			
	Verandah	10	8.00		80			
					752	Sft		
4	Roof Screeding							
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof							

	screeding							
	Room-1	16	14.00	0.25	56			
	Room-2	16	14.00	0.25	56			
	Room-3	16	14.00	0.25	56			
	Verandah	10	8.00	0.25	20			
					188	cft		
5	Tiling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	03 Rooms Floor Tiling	15	13.00		585			
	Verandah	10	8.00		240			
					825	Sft		
6	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	Room-1	15	13.00	10	755			
	Room-2	15	13.00	10	755			
	Room-3	15	13.00	10	755			
	Verandah	10	8.00	10	440			
					2705	Sft		
7	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	Weather Coat complete building exterior	150		11	1650			
					1650	Sft		

8	LDPE Water Tank							
	Providing and fixing LDPE overhead tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor							
					1	Each		
9	PPRC Pipes							
	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material							
					100	ft.		
10	Underground Water Tank (UGWT)							
	Circular underground water tank Dia 6' and 10' deep, complete in all respect.				1	job		
11	Water Pumping Machine							
	Dunki Pump 2900 RPM 2 HP				1	No		
Total Estimated Cost								
BRA (Note)								
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)								
Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

LOT 3

Repair and Renovation Work estimates for BHU Shamole Dera Bugti								
S.No	Description	Length (L)	Width (W)	Hight (H)	QTY	Unit	Rate	Amount
	BHU Building							
1	Plaster							
	3/4 inch (9mm) Thick Cement plaster 1.3 using course send on walls and columns in basement plinth and ground floor including making ages, corners and curing.							
	BHU Building Exterior	210		12	2520			
	BHU Building Interior	14	12	11	2926			
					5446	Sft		
2	Flooring							
	Providing and laying Plain machine mixed 1:3:6 concrete using course send and crushed aggregate having maximum size upto 1/1.2"(38 mm) and down guage in foundation including leveling , compacting and curing.							
	Complete BHU Building interior rooms washrooms, veranda flooring.							
		14	12	0.5	319	cft		
3	Roof Chemical treatment							
	Providing and laying chemical treatment on existing slabs for seepage protection.				1200	Sft		
4	Under Ground Water Tank							
	Circular underground water tank " 10 x 10" and " 8 "deep complete in all respect.							
					1	job		
5	LDPE Water Tank							
	Providing and fixing LDPE Over Head tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor.							
					1	Each		

6	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including preparation of surface viz dusting sendpapering or rubbing with pumice							
	Stone filling, cracks or holes if any removing blisters or other imperfections at any height and any floor (@ at least 2.20 Liter per 10 Sq.m							
	Room -1 (BHU Building)	14	12	11	740			
	Room -2 (BHU Building)	14	12	11	740			
	Room -3 (BHU Building)	14	12	11	740			
	Washroom-1	6	5	11	272			
	Varandah (BHU Building)	14	7	11	406			
					2898	Sft		
7	Weather Coat							
	Applying Weather resistant paint coating (Three Coats @ at Least 3.0 liter per 10 Sq.m) such as ICI, berger, or equivalent part of approved shade on old surface of walls and ceiling including dusting send papering and cleaning , scaffolding and removal of debris.							
	BHU Building exterior	210		12	2520			
					2520	Sft		
8	Tilling							
	Providing and lying 1.4" and 3.9" (6mm to 9mm) thick Gizared mat tiles of any color and sizes in ground floor laid over 1" (25mm) thick cement send mortar base including jointing and washing the tiles with white cement.							
	Slurry of matching color by using color pigment and curing.							

	Washroom-1	6	6	6	180			
					180	Sft		
9	Door Installation							
	Providing and fixing fully glazed Steel door with frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats with red oxide paint, brass oxidized fitting of lugs, cutting holed and making good the damages to walls							
					120	Sft		
10	Window Installation							
	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel windows and ventilators of approved section with Z section 1.25* (32mm) width at each edge including using approved brass sections oxidized fitting, iron lugs. Cutting holes and making good the damages to wallas.							
	Windows type- A	4	4		48			
					48	Sft		
11	Ceilling Fans				4	Each		
12	Wiring							
	Concealed/ open wiring from joint to switch with length upto 30ft. (10m)including any switch to switch wiring with 3x 1.5 sq.mm. PVC insulated single core copper conductor, Pakistan Cables, pioneer, newage or approved equivalent cables							
					30	Points		
13	PPRC Pipe							
	Providing laying cutting, jointing, testing and disinfecting PPRC pipe PN20 (32mm) Outer dia conforming to ISO 4427. PN20 complete in all respects with specials and valves etc. including all							

	fitting, connections and jointing materials.							
					200	ft		
14	Wash Basins							
	Providing and fixing approved quality fixtures wash basins 24" (610mm) ICL future make.							
					1	No.		
15	Water Closet							
	Providing and fixing white English W.C with glazed earthen were 4" (100mm) trap squatting type water closet with integral treads ICL Boch/ Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories fitting brackets, PVC down pipe, rubbed rings/ washers, making requisites numbers of holes in walls, plinth and floor for pipe connection and making good with approved material.							
					1	Each		
16	UPVC Sewerage pipe							
	Providing and installing UPVC pipe class b having 4" (100mm inner dia) IIL, Dedax or equivalent make registered with PSQCA in sewer lines and/ or laying cutting, jointing, testing including all specials in pipe lines in trenches.							
					40	Rft		
17	Soak Pit							
	Providing and construction of soak pit having diameter 3' with depth. Inner filled with bricks, ballast/ stone, ballast having RCC top, complete in all respects as per drawing and as per direction of Engineer.							

					1	No		
18	Water Pumping Machine							
	Dunki Pump 2900 RPM 2 HP				1	No		
19	Washroom Accessories Set				2	Each		
20	Sign Board and Direction Board							
	Installation and fixation of Sign board 4x2 and direction board 4x4.				1	job		
21	Main entrance door installation (3x7) steel door.				1	job		
22	Miscellaneous works (Complete BHU Ground leveling and filling by crush stone neec base, glass repair, window mesh repair, door locks, plumbing repair etc)				1	job		
23	Dust bin 3 and Visal charts (12)				3	set		
Total Estimated Cost								
BRA (Note)								
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)								
Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

DETAILED ESTIMATE FOR REHABILITATION BASIC HEALTH UNIT HABIB RAHI DERA BUGTI												
S. No	Description of work	No.			Measurement			Quantity	Unit	Rate		Amount
					Length	Width	Height					
1	Dismantling reinforced cement concrete, separating reinforcement from concrete, clearing and straightening the same											
	Room	1	x	5	14.00	12.00	0.50	420.00	cft			
	Verendah	1	x	1	8.00	10.00	0.50	40.00	cft			
	Bath	1	x	2	6.00	6.00	0.50	36.00	cft			
								496.00	cft			
2	Providing rolled steel joists and channels including hoisting and fixing in position in cement concrete but excluding the cost of cement concrete											
	Room	1	x	5	14.00	4		280.00	kgs			
	Verendah	1	x	1	8.00	4		32.00	kgs			
	Bath	1	x	2	6.00	4		48.00	kgs			
								360.00				
3	Providing M.S. Tees, angles and flats including fixing in position.											
	Room	1	x	5	14.00	12.00	1.50	1260.00	lbs			
	Verendah	1	x	1	8.00	10.00	1.50	120.00	lbs			
	Bath	1	x	2	6.00	6.00	1.50	108.00	lbs			
								1488.00	lbs			
					1488/2.20			675.14	kg			
				4								
4	Providing and laying second class brick tile roofing comprising 4 inches (100mm) thick earth and 1 inch (25 mm) thick mud plaster with gobri leeping over 1/2 inch (13mm) thick cement plaster 1:6 with 34 lbs./100 Sq.ft.(1.65 Kg./Sq.m.) hot bitumen coating sand blended in one coat, provided over one layer of tiles 12" x 6"x 2" laid in 1:6 cement sand mortar including 1:2 cement sand pointing underside of tiles											

	including curing												
	Room	1	x	5	15.50	13.50		1046.25	Sft				
	Verendah	1	x	1	9.50	11.50		109.25	Sft				
	Bath	1	x	2	7.50	7.50		112.50	Sft				
								1268.00	Sft				
5	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding												
	Room	1	x	5	15.50	13.50		1046.25	Sft				
	Verendah	1	x	1	9.50	11.50		109.25	Sft				
	Bath	1	x	2	7.50	7.50		112.50	Sft				
								Total	1268.00	Sft			
6	Scraping, rubbing and cleaning of oil bound distemper												
	Ceiling												
	Room	1	x	5	15.50	13.50		1046.25	Sft				
	Verendah	1	x	1	9.50	11.50		109.25	Sft				
	Bath	1	x	2	7.50	7.50		112.50	Sft				
	Walls												
	Room	4	x	5	15.50		12.00	3720.00	Sft				
	Verendah	4	x	1	9.50		12.00	456.00	Sft				
	Bath	4	x	2	7.50		12.00	720.00	Sft				
								TOTAL	6164.00				
	Projection	1	x	1	120.00	2.50		300.00	Sft				
								Sub Total	6464.00	Sft			
	Deduction												
	D	5	x	1	3.50		6.50	113.75	Sft				
	D2	2	x	1	2.50		6.50	32.50	Sft				

	W1	5	x	1	4		5.00	100.00	Sft			
							Total	246.25	Sft			
							Net Qty.	6217.75	Sft			
7	Distempering with Berger/ ICI or equivalent synthetic											
	Ceiling and Internal walls Quantity	1	x	2	6164.0		Net Qty.	12328.00	Sft			
8	Painting old surface in ground floor or basement with											
	Qty of Door and Windows	1	x	2			Net Qty.	246.25	Sft			
9	1/2 inch (13mm) thick cement plaster using Coarse Sand on wall sand columns in basement, plinth and ground floor including making edges, corners and curing.											
		1	x	1	6464.0			6464.00	Sft			
	Deduction											
	D	5	x	1	3.50		6.50	113.75	Sft			
	D2	2	x	1	2.50		6.50	32.50	Sft			
	W1	5	x	1	4.00		5.00	100.00	Sft			
							Total	246.25	Sft			
							Net Total	4217.75	Sft			
10	Providing and laying 1:4:8 hand mixed cement concrete bed under floors using graded shingle or bajri 50 mm and down guage complete with levelling ramming watering and curing.											
	Room	1	x	5	15.50	13.50	0.25	261.56	cft			
	Verendah	1	x	1	9.50	11.50	0.25	27.31	cft			
	Bath	1	x	2	7.50	7.50	0.25	28.13	cft			
								317.00	cft			
11	Providing and fixing 1/4" to 3/8" (6mm to 9mm) thick											
	Bath	1	x	1	23.00		7.00	161.00	sft			
	Deduction						Total	161.00	sft			
	d1	1	x	1	2.50		6.50	16.25	sft			
							Total	16.25	sft			
							Net Qty	144.75	sft			
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick											

12	Room	1	x	5	15.50	13.50		1046.25	sft			
	Verendah	1	x	1	9.50	11.50		109.25	sft			
	Bath	1	x	2	7.50	7.50		112.50	sft			
								1268.00	sft			
ELECTRICAL WORK												
13	Concealed wiring from point to switch with 3/4" (20											
		10	x	1				10.00	Point			
14	Concealed wiring for 5 Amp. Socket outlets from											
		12	x	1				12.00	Point			
15	Supply and install 2-gang, 5 Amp, 250 Volt, . plate type											
		12	x	1				12.00	No.			
16	Supply and install combined 2/3 pin 5 Amps, 250 Volt											
		12	x	1				12.00	No.			
17	Supply and install Energy Saver electric bulbs											
		26	x	1				26.00	No.			
18	Supply and install 10" (250 mm) sweep exhaust fan											
		6	x	1				6.00	No.			
19	Installing each number circuit breaker 6 Ampere on same											
		1	x	2				2.00	No.			
Boundary Wall Work												
20	3/4 inch (19mm) thick cement plaster 1:4 using Coarse											
	Walls	2	x	4	40.00		7.75	2480.00	sft			
							Total	2480.00	sft			
21	Applying weather resistant paint coating such as ICI											
	Walls	1	x	4	40.00		7.75	1240.00	sft			
							Total	1240.00	sft			

DETAILED ESTIMATE FOR REHABILITATION BASIC HEALTH UNIT JANI KHAN DISTRICT DERA BUGTI

S.No	Description of work	No.	Measurement			Quantity	Unit	Rate	Amount
			Length	Width	Height				
1	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding								
	Room	1 x 4	14.00	14.00		784.00	Sft		
	Verendah	1 x 1	10.00	8.00		80.00	Sft		
						Total	864.00	Sft	
2	Scraping, rubbing and cleaning of oil bound distemper from ceiling and walls including removal of rubbish in ground floor								
	Ceiling								
	Room	1 x 4	14.00	14.00		784.00	Sft		
	Verendah	1 x 1	10.00	8.00		80.00	Sft		
	Walls								
		2 x 4	28.00		12.00	2688.00	Sft		
		2 x 1	18.00		12.00	432.00	Sft		
					TOTAL	3984.00			
	Projection	1 x 1	120.00	2.50		300.00	Sft		
					Sub Total	4284.00	Sft		
	Deduction								
		D 4 x 1	3.50		6.50	91.00	Sft		
		D2 2 x 1	2.50		6.50	32.50	Sft		
		W1 4 x 1	4		5.00	80.00	Sft		
					Total	203.50	Sft		
					Net Qty.	4080.50	Sft		
	Distemping with Berger/ ICI or equivalent synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling								

3	including dusting, sand papering and cleaning in ground floor.												
	Ceiling and Internal walls Quantity	1	x2	3984.0			Net Qty.	7968.00	Sft				
4	Painting old surface in ground floor or basement with												
	Qty of Door and Windows	1	x2				Net Qty.	203.50	Sft				
5	1/2 inch (13mm) thick cement plaster using Coarse Sand on wall sand columns in basement, plinth and ground floor including making edges, corners and curing.												
		1	x1	4284.0				4284.00	Sft				
	Deduction												
	D	4	x1	3.50			6.50	91.00	Sft				
	D2	2	x1	2.50			6.50	32.50	Sft				
	W1	4	x1	4.00			5.00	80.00	Sft				
							Total	203.50	Sft				
							Net Total	4080.50	Sft				
6	Providing and laying 1:4:8 hand mixed cement concrete bed under floors using graded shingle or bajri 50 mm and down guage complete with levelling ramming watering and curing.												
		1	x 2	14.00	14.00	0.25		98.00	cft				
		1	x 1	10.00	8.00	0.25		20.00	cft				
								177.00	cft				
7	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing												
	Room	1	x 1	14.00	14.00			266.00	cft				
								266.00	sft				
Plumbing													
	Providing and fixing squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid												

8	cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers.								
		1	x	1			1.00	No	
9	Providing and fixing export quality glazed earthen ware wash basin manufactured by ICL Boch/Karam Cera or equivalent approved make with single hole chromium plated mixer tap 1/2" (15mm), pillar tap delux, stop cocks, C.I. or W.I.								
		1	x	1			1.00	No	
10	Providing, laying, cutting, jointing, testing and disinfecting PVC pipes confirming to BSS-3505/PS-3051 complete in all respects.								
		1	x	1			300.00	Rft	
11	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes (25mm) confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material								
		1	x	1	300.00	Total	300.00	Rft	
12	Providing and fixing C.P brass shower having 1/2" (12 mm) dia inlet and 6" (150 mm) dia. detachable lid								
		1	x	2			2.00	Eac h	
13	Providing and fixing superior quality C.P. bib cock of approved make. 1/2" (12 mm) dia.								
		1	x	6			6.00	Eac h	
14	Providing and fixing Cement concrete gulley trap 6" x 6" x 4" (150 x 150 x 100 mm) with C.I. cover and frame weighing not less than 10 kg.								
		1	x	6		Total	6.00	No	
15	Providing and fixing approved quality chromium plated towel rail with bracket and screws.								
		1	x	4			4.00	No.	
16	Providing and fixing approved quality C.P. brass toilet paper holder Master /Sonex or equivalent make.								
		1	x	4			4.00	No.	
	Providing and fixing looking mirror of Belgium/ Malaysian/ Indonesian glass with								

17	chromium plated screws.																		
		1	x	2				2.00	4.00	sft									
18	Providing and fixing soap dish Chromium plated.																		
		1	x	2					2.00	No.									
19	Providing and fixing 'P' trap including concrete chamber and C.I. grating Glazed 4" (100 mm) size.																		
		1	x	6					6.00	No									
CONSTRUCTION OF BOUNDARY WALL																			
20	Excavation in foundation of buildings including layout,																		
		4	x	1		80.00	2.00	2.50	1600.00	cft									
21	Providing and laying cement concrete using approved																		
		4	x	1		80.00	2.00	0.25	160.00	cft									
22	Providing and laying 1:4:8 cement concrete block masonry																		
	1st step	4	x	1		80.00	1.87	0.75	448.80	cft									
	2nd step	4	x	1		79.62	1.5	1.00	477.75	cft									
	3rd step	4	x	1		79.37	1.125	1.25	446.48	cft									
									Total	1373.03	cft								
23	Providing and laying 1:4:8 cement concrete block masonry																		
	Wall	1	x	1		80.00	1	6.00	480.00	cft									
									Net	480.00	cft								
24	Providing and laying 1:2:4 cement concrete using approved																		
	Coping	1	x	1		80.00	1	0.25	20.00	cft									
25	3/4 inch (19mm) thick cement plaster 1:4 using Coarse																		
	Walls	2	x	4		80.00		7.75	4960.00	sft									
									Total	4960.00	sft								
26	Providing and fixing collapsible steel shutter or gate																		
	Gate	1	x	1		10.00		8.00	80.00	sft									
									Total	80.00	sft								
27	Applying weather resistant paint coating such as ICI																		
	Walls	1	x	4		80.00		7.75	2480.00	sft									
									Total	2480.00	sft								

									0				
28	Painting with ICI/Berger or equivalent super gloss												
		Gate	1 x 2	10.00			8.00	20.00	sft				
							Total	20.00	sft				
Bathroom Repair/Rehabilitation work (02 Nos)													
29	Providing rolled steel joists and channels including												
	Bath		2 x 1	6.00	6			72.00	kgs				
								72.00					
30	Providing M.S. Tees, angles and flats including												
	Bath		2 x 1	6.00	6.00	1.50		108.00	lbs				
								108.00	lbs				
				5406/2.204				49.00	kg				
31	Providing and laying second class brick tile												
	Bath		2 x 1	7.50	7.50			112.50	Sft				
								112.50	Sft				
32	Providing and laying 1:2:4 P.C.C roof screeding using												
	Bath		2 x 1	7.50	7.50			112.50	Sft				
							Total	112.50	Sft				
33	Scraping, rubbing and cleaning of oil bound distemper from												
	Ceiling												
	Bath		2 x 1	7.50	7.50			112.50	Sft				
	Walls												
			2 x 4	15.00			12.00	1440.00	Sft				
							TOTAL	1552.50					
	Projection		1 x 1	120.00	2.50			300.00	Sft				
							Sub Total	1852.50	Sft				

		1	x	1				1.00	Point				
41	Concealed wiring for 5 Amp. Socket outlets from												
		1	x	1				1.00	Point				
42	Supply and install 2-gang, 5 Amp, 250 Volt,. plate type												
		1	x	1				1.00	No.				
43	Supply and install combined 2/3 pin 5 Amps, 250 Volt												
		1	x	1				1.00	No.				
44	Supply and install Energy Saver electric bulbs												
		1	x	1				1.00	No.				
45	Supply and install 10" (250 mm) sweep exhaust fan												
		1	x	1				1.00	No.				
46	Installing each number circuit breaker 6 Ampere on same												
		1	x	2				2.00	No.				
Tuff Tiles Work													
1.	Earthwork for embankment lead upto 100 ft. (30m) and compaction by Manual (Maximum Area 250 Sft) labour at optimum moisture content, dressing to designed section, laying, leveling and												
		1	x		120	10	=	1200	Cft				
								1200	Cft				
									@				
2	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strenght of 4500 psi after laboratory testing at factory and random testiing at site as and when desired by the Engineer inchange comple in all respects. (No PCC work is premitted underneath												
		1	x		120	10	=	1200	Sft				
								1200	Sft				
									@				
3	Providing and laying plain machine mixed cement concrete using coarse sand and crushed												

aggregate having maximum size upto 1 1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.											
	2	x		120	0.5	0.25	30	Cft			
							30	Cft			
								Rs.			
Total Estimated Cost											
BRA (Note)											
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) <i>Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.</i>											

**DETAILED ESTIMATE FOR REHABILITATION BASIC HEALTH UNIT SERLOPE MARROW DERA
BUGTI**

S.No	Description of work	No.			Measurement			Quantity	Unit	Rate	Amount
					Length	Width	Height				
1	Dismantling reinforced cement concrete, separating reinforcement from concrete, clearing and straightening the same										
	Room	1	x	5	14.00	14.00	0.50	490.00	cft		
	Verendah	1	x	1	8.00	12.00	0.50	48.00	cft		
	Bath	1	x	2	7.00	7.00	0.50	49.00	cft		
								587.00	cft		
2	Providing rolled steel joists and channels including hoisting and fixing in position in cement concrete but excluding the cost of cement concrete										
	Room	1	x	5	14.00	4		280.00	kgs		
	Verendah	1	x	1	8.00	4		32.00	kgs		
	Bath	1	x	2	7.00	4		56.00	kgs		
								368.00			
3	Providing M.S. Tees, angles and flats including fixing in position.										
	Room	1	x	5	14.00	14.00	1.50	1470.00	lbs		
	Verendah	1	x	1	8.00	12.00	1.50	144.00	lbs		
	Bath	1	x	2	7.00	7.00	1.50	147.00	lbs		
								1761.00	lbs		
					5406/2.204			799.00	kg		
4	Providing and laying second class brick tile roofing comprising 4 inches (100mm) thick earth and 1 inch (25 mm) thick mud plaster with gobri leeping over 1/2 inch (13mm) thick cement plaster 1:6 with 34 lbs./100 Sq.ft.(1.65 Kg./Sq.m.) hot bitumen coating sand blended in one coat, provided over one layer of tiles 12" x 6"x 2" laid in 1:6 cement sand mortar										

	including 1:2 cement sand pointing underside of tiles including curing												
	Room	1	x	5	14.00	14.00		980.00	Sft				
	Verendah	1	x	1	8.00	12.00		96.00	Sft				
	Bath	1	x	2	7.00	7.00		98.00	Sft				
								1174.00	Sft				
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding												
5	Room	1	x	5	15.50	15.50		1201.25	Sft				
	Verendah	1	x	1	9.50	13.50		128.25	Sft				
	Bath	1	x	2	8.50	8.50		144.50	Sft				
								Total	1474.00	Sft			
6	Scraping, rubbing and cleaning of oil bound distemper from ceiling and walls including removal of rubbish in ground floor												
	Ceiling												
	Room	1	x	5	15.50	15.50		1201.25	Sft				
	Verendah	1	x	1	9.50	13.50		128.25	Sft				
	Bath	1	x	2	8.50	8.50		144.50	Sft				
	Walls												
	Room	4	x	5	15.50		12.00	3720.00	Sft				
	Verendah	4	x	1	9.50		12.00	456.00	Sft				
	Bath	4	x	2	8.50		12.00	816.00	Sft				

							TOTAL	6466.00				
							L					
	Projection	1	x	1	120.00	2.50		300.00	Sft			
							Sub Total	6766.00	Sft			
	Deduction											
	D	5	x	1	3.50		6.50	113.75	Sft			
	D2	1	x	1	2.50		6.50	16.25	Sft			
	W1	5	x	1	4		5.00	100.00	Sft			
							Total	230.00	Sft			
							Net Qty.	6536.00	Sft			
7	Distempering with Berger/ ICI or equivalent synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning in ground floor.											
	Ceiling and Internal walls Quantity	1	x	2	6466.0		Net Qty.	12932.0	Sft			
								0				
8	Painting old surface in ground floor or basement with											
	Qty of Door and Windows	1	x	2			Net Qty.	230.00	Sft			
9	1/2 inch (13mm) thick cement plaster using Coarse Sand on wall sand columns in basement, plinth and ground floor including making edges, corners and curing.											
		1	x	1	6766.0			6766.00	Sft			
	Deduction											
	D	5	x	1	3.50		6.50	113.75	Sft			
	D2	1	x	1	2.50		6.50	16.25	Sft			
	W1	5	x	1	4.00		5.00	100.00	Sft			
							Total	230.00	Sft			
							Net Total	4536.00	Sft			
12	Providing and laying 1:4:8 hand mixed cement concrete bed under floors using graded shingle or bajri 50 mm and down guage complete with levelling ramming watering and curing.											
	Room	1	x	1	15.50	15.50	0.25	60.06	cft			
	Verendah	1	x	1	9.50	13.50	0.25	32.06	cft			
	Bath	1	x	2	8.50	8.50	0.25	36.13	cft			

		1 2	x	1				12.00	Point			
32	Supply and install 2-gang, 5 Amp, 250 Volt, plate type moulded switch including appropriate size plastic box to be fixed recessed in wall.											
		1 2	x	1				12.00	No.			
33	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.											
		1 2	x	1				12.00	No.			
34	Supply and install Energy Saver electric bulbs											
		2 6	x	1				26.00	No.			
35	Supply and install 10" (250 mm) sweep exhaust fan including plastic louvers.											
		6	x	1				6.00	No.			
36	Installing each number circuit breaker 6 Ampere on same distribution board and bus bar (For outgoing)											
		1	x	2				2.00	No.			
Tuff Tile Work												
1.	Earthwork for embankment lead upto 100 ft. (30m) and compaction by Manual (Maximum Area 250 Sft) labour at optimum moisture content, dressing to designed section, laying,											
		1	x		100	10	1	1000	Cft			
								1000	Cft			
									@			
2	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer in change complete in all respects. (No PCC work is											
		1	x		100	10		1000	Sft			
								1000	Sft			
									@			
3	Providing and laying plain machine mixed cement concrete using coarse sand and crushed											

aggregate having maximum size upto 1 1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.											
	2	x		100	0.5	0.25	25	Cft			
							25	Cft			
								@			
Total Estimated Cost											
BRA (Note)											
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)											
Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.											

DETAILED ESTIMATE FOR REHABILITATION BASIC HEALTH UNIT Peer Koh DISTRICT DERA BUGTI

S. No.	Description of work	No.			Measurement			Quantity	Unit	Rate	Amount
					Length	Width	Height				
1	Dismantling reinforced cement concrete, separating reinforcement from concrete, clearing and straightening the same										
	Room	1	x	4	14.00	14.00	0.50	392.00	cft		
	Verendah	1	x	1	8.00	10.00	0.50	40.00	cft		
								432.00	cft		
2	Providing rolled steel joists and channels including hoisting and fixing in position in cement concrete but excluding the cost of cement concrete										
	Room	1	x	4	14.00	14		784.00	kgs		
								784.00			
3	Providing M.S. Tees, angles and flats including fixing in position.										
	Room	1	x	4	14.00	14.00	1.50	1176.00	lbs		
	Verendah	1	x	1	8.00	10.00	1.50	120.00	lbs		
								1296.00	lbs		
				5406/2.204				588.02	kg		
4	Providing and laying second class brick tile roofing comprising 4 inches (100mm) thick earth and 1 inch (25 mm) thick mud plaster with gobri leeping over 1/2 inch (13mm) thick cement plaster 1:6 with 34 lbs./100 Sq.ft.(1.65 Kg./Sq.m.) hot bitumen coating sand blended in one coat, provided over one layer of tiles 12" x 6"x 2" laid in 1:6 cement sand mortar including 1:2 cement sand pointing underside of tiles including curing										
	Room	1	x	4	14.00	14.00		784.00	Sft		

	Verendah	1	x	1	8.00	10.00		80.00	Sft			
								864.00	Sft			
5	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding											
	Room	1	x	4	14.00	14.00		784.00	Sft			
	Verendah	1	x	1	8.00	10.00		80.00	Sft			
							Total	864.00	Sft			
6	Scraping, rubbing and cleaning of oil bound distemper from ceiling and walls including removal of rubbish in ground floor											
	Ceiling											
	Room	1	x	4	14.00	14.00		784.00	Sft			
	Verendah	1	x	1	8.00	10.00		80.00	Sft			
	Walls											
				2x4	28.00			12.00	2688.00	Sft		
				2x1	18.00			12.00	432.00	Sft		
								TOTAL	3984.00			
	Projection	1	x	1	120.00	2.50		300.00	Sft			
							Sub Total	4284.00	Sft			
	Deduction											
	D	4	x	1	3.50			6.50	91.00	Sft		
	D2	2	x	1	2.50			6.50	32.50	Sft		
	W1	4	x	1	4			5.00	80.00	Sft		
							Total	203.50	Sft			
							Net Qty.	4080.50	Sft			
7	Distemping with Berger/ ICI or equivalent synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning in ground floor.											
	Ceiling and Internal walls Quantity	1	x	2	7344.0			Net Qty.	14688.00	Sft		
8	Painting old surface in ground floor or basement with											
	Qty of Door and Windows	1	x	2				Net Qty.	203.50	Sft		

							1144.0 0	sft			
13	Providing and fixing steel grated single leaf door with 1/16" (1.6mm) thick M.S. sheeting and locking arrangement, angle iron 2"x2"x3/8" frame middle strip, 1/4" thick gusset plate 3"x3" attached and 3/4" M.S square or round bars at 4" c/c including two coats of red oxide paint.										
	Main Door	1	x	1	5	7	35.00				
		D	4	x	1	3.50	6.50	91.00	Sft		
		D2	2	x	1	2.50	6.50	32.50	Sft		
	ELECTRICAL WORK										
15	Concealed wiring from point to switch with 3/4" (20 mm) dia. PVC conduit length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables,										
		20	x	1			20.00	Point			
16	Concealed wiring for 5 Amp. Socket outlets from nearest available circuit with 3/4" (20 mm) dia. PVC conduit length upto 20 ft. (6m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables										
		20	x	1			20.00	Point			
17	Supply and install 2-gang, 5 Amp, 250 Volt, plate type moulded switch including appropriate size plastic box to be fixed recessed in wall.										
		5	x	1			5.00	No			
18	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.										
		5	x	1			5.00	No			
19	Supply and install Energy Saver electric bulbs										
		5	x	1			5.00	No			
20	Supply and install 10" (250 mm) sweep exhaust fan										

	including plastic louvers.									
		5	x	1			5.00	No		
21	Installing each number circuit breaker 6 Ampere on same distribution board and bus bar (For outgoing)									
		5	x	2			10.00	No		
Total Estimated Cost										
BRA (Note)										
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) <i>Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.</i>										

DETAILED ESTIMATE FOR REHABILITATION BASIC HEALTH UNIT Peetokh DISTRICT DERA BUGTI

S. No.	Description of work	No.	Measurement			Quantity	Unit	Rate	Amount
			Length	Width	Height				
5	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding								
	Room	1	x	5	15.00	14.00	1050.00	Sft	
	Verendah	1	x	1	6.00	12.00	72.00	Sft	
	Bath	1	x	1	7.00	7.00	49.00	Sft	
							Total	1346.40	Sft
9	1/2 inch (13mm) thick cement plaster using Coarse Sand on wall sand columns in basement, plinth and ground floor including making edges, corners and curing.								
	Ceiling								
	Room	1	x	5	15.00	14.00	1050.00	Sft	
	Verendah	1	x	1	6.00	12.00	72.00	Sft	
	Bath	1	x	1	7.00	7.00	49.00	Sft	
	Walls								
	Room	4	x	5	15.00	11.00	3300.00	Sft	
	Verendah	4	x	1	6.00	10.00	240.00	Sft	
	Bath	4	x	1	7.00	11.00	308.00	Sft	
							Net Total	6524.70	Sft
6	Scraping, rubbing and cleaning of oil bound distemper from ceiling and walls including removal of rubbish in ground floor								
	Ceiling								
	Verendah	1	x	1	6524.70	1.00	6524.70	Sft	
							Sub Total	6524.70	Sft
	Deduction								
	D	4	x	1	3.50	6.50	91.00	Sft	
	D2	2	x	1	2.50	6.50	32.50	Sft	
	W1	4	x	1	4	5.00	80.00	Sft	
							Total	203.50	Sft
							Net Qty.	6321.20	Sft
7	Distemping with Berger/ ICI or equivalent synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning								

	in ground floor.													
	Ceiling and Internal walls Quantity	1	x	2	8217.6			Net Qty.	16435.12	Sft				
8	Painting old surface in ground floor or basement with													
	Qty of Door and Windows	1	x	2				Net Qty.	203.50	Sft				
10	Providing and laying 1:4:8 hand mixed cement concrete bed under floors using graded shingle or bajri 50 mm and down gauge complete with levelling ramming watering and curing.													
		1	x	5	15.00	15.00	0.25		281.25	cft				
		1	x	1	6.00	10.00	0.25		15.00	cft				
									444.38	cft				
Tuff Tile Work														
1.	Earthwork for embankment lead upto 100 ft. (30m) and compaction by Manual (Maximum Area 250 Sft) labour at optimum moisture content, dressing to designed section, laying,													
		1	x		120	10	1		1200	Cft				
									1200	Cft				
										@				
2	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in all respects. (No PCC work is													
		1	x		140	10			1400	Sft				
									1400	Sft				
										@				
3	Providing and laying plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1 1/2" (38mm) & down gauge in foundation including levelling, compacting and													

curing.											
	2	x		140	0.5	0.25	35	Cft			
							35	Cft			
								@			
Total Estimated Cost											
BRA (Note)											
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) <i>Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.</i>											

DETAILED ESTIMATE FOR REHABILITATION BASIC HEALTH UNIT SERLOPE DISTRICT DERA BUGTI

S. No.	Description of work	No.			Measurement			Quantity	Unit	Rate	Amount
					Length	Width	Height				
1	Dismantling reinforced cement concrete, separating reinforcement from concrete, clearing and straightening the same										
	Room	1	x	5	14.00	14.00	0.50	490.00	cft		
	Verendah	1	x	1	8.00	12.00	0.50	48.00	cft		
	Bath	1	x	1	7.00	7.00	0.50	24.50	cft		
								562.50	cft		
2	Providing rolled steel joists and channels including hoisting and fixing in position in cement concrete but excluding the cost of cement concrete										
	Room	1	x	5	14.00	4		280.00	kgs		
	Verendah	1	x	1	8.00	4		32.00	kgs		
	Bath	1	x	1	7.00	4		28.00	kgs		
								340.00			
3	Providing M.S. Tees, angles and flats including fixing in position.										
	Room	1	x	5	14.00	14.00	1.50	1470.00	lbs		
	Verendah	1	x	1	8.00	12.00	1.50	144.00	lbs		
	Bath	1	x	1	7.00	7.00	1.50	73.50	lbs		
								1687.50	lbs		
				5406/2.204				765.65	kg		
4	Providing and laying second class brick tile roofing comprising 4 inches (100mm) thick earth and 1 inch (25 mm) thick mud plaster with gobri leeping over 1/2 inch (13mm) thick cement plaster 1:6 with 34 lbs./100 Sq.ft.(1.65 Kg./Sq.m.) hot bitumen coating sand blended in one coat, provided over one layer of tiles 12" x 6"x 2" laid in 1:6 cement sand mortar including 1:2 cement sand pointing underside of tiles including curing										
	Room	1	x	5	14.00	14.00		980.00	Sft		

	Verendah	1	x	1	8.00	12.00		96.00	Sft			
	Bath	1	x	1	7.00	7.00		49.00	Sft			
								1125.00	Sft			
5	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding											
	Room	1	x	5	15.50	15.50		1201.25	Sft			
	Verendah	1	x	1	9.50	13.50		128.25	Sft			
	Bath	1	x	1	8.50	8.50		72.25	Sft			
								Total	1401.75	Sft		
6	Scraping, rubbing and cleaning of oil bound distemper from ceiling and walls including removal of rubbish in ground floor											
	Ceiling											
	Room	1	x	5	15.50	15.50		1201.25	Sft			
	Verendah	1	x	1	9.50	13.50		128.25	Sft			
	Bath	1	x	1	8.50	8.50		72.25	Sft			
	Walls											
	Room	4	x	5	15.50		12.00	3720.00	Sft			
	Verendah	4	x	1	9.50		12.00	456.00	Sft			
	Bath	4	x	1	8.50		12.00	408.00	Sft			
								TOTAL	5985.75			
	Projection	1	x	1	120.00	2.50		300.00	Sft			
								Sub Total	6285.75	Sft		
	Deduction											
	D	5	x	1	3.50		6.50	113.75	Sft			
	D2	1	x	1	2.50		6.50	16.25	Sft			
	W1	5	x	1	4		5.00	100.00	Sft			
								Total	230.00	Sft		
								Net Qty.	6055.75	Sft		
7	Distempering with Berger/ ICI or equivalent synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning in ground floor.											

	Ceiling and Internal walls	Quantity	1	x	2	5985.8			Net Qty.	11971.50	Sft			
8	Painting old surface in ground floor or basement with													
	Qty of Door and Windows		1	x	2				Net Qty.	230.00	Sft			
9	1/2 inch (13mm) thick cement plaster using Coarse Sand on wall sand columns in basement, plinth and ground floor including making edges, corners and curing.													
			1	x	1	6285.8				6285.75	Sft			
	Deduction													
	D		5	x	1	3.50			6.50	113.75	Sft			
	D2		1	x	1	2.50			6.50	16.25	Sft			
	W1		5	x	1	4.00			5.00	100.00	Sft			
									Total	230.00	Sft			
									Net Total	4055.75	Sft			
12	Providing and laying 1:4:8 hand mixed cement concrete bed under floors using graded shingle or bajri 50 mm and down gauge complete with levelling ramming watering and curing.													
	Room		1	x	1	15.50	15.50	0.25	60.06		cft			
	Verendah		1	x	1	9.50	13.50	0.25	32.06		cft			
	Bath		1	x	1	8.50	8.50	0.25	18.06		cft			
										110.19	cft			
13	Providing and fixing 1/4" to 3/8" (6mm to 9mm) thick Ceramic Glazed/Matt tiles (Prime Quality) of any colour and size, as directed by Engineer-in-Charge in dado/skirting in ground floor over 1/2" (13mm) thick base of cement mortar 1:3, setting of tiles in slurry of grey cement over mortar base including filling the joints and washing the tiles with white cement slurry of matching color, cleaning & curing.													
	Bath		1	x	1	23.00			7.00	161.00	sft			
	Deduction													
	d1		1	x	1	2.50			6.50	16.25	sft			
									Total	16.25	sft			
									Net Qty	144.75	sft			
14	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including													

	jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing																		
	Room	1	x	5	14.00	14.00		980.00	sft										
	Verendah	1	x	1	8.00	12.00		96.00	sft										
	Bath	1	x	1	7.00	7.00		49.00	sft										
								1125.00	sft										
	ELECTRICAL WORK																		
30	Concealed wiring from point to switch with 3/4" (20 mm) dia. PVC conduit length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables,																		
		10	x	1				10.00	Point										
31	Concealed wiring for 5 Amp. Socket outlets from nearest available circuit with 3/4" (20 mm) dia. PVC conduit length upto 20 ft. (6m) with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables																		
		12	x	1				12.00	Point										
32	Supply and install 2-gang, 5 Amp, 250 Volt, plate type moulded switch including appropriate size plastic box to be fixed recessed in wall.																		
		12	x	1				12.00	No.										
33	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.																		
		12	x	1				12.00	No.										
34	Supply and install Energy Saver electric bulbs																		
		26	x	1				26.00	No.										
35	Supply and install 10" (250 mm) sweep exhaust fan including plastic louvers.																		
		6	x	1				6.00	No.										
36	Installing each number circuit breaker 6 Ampere on same distribution board and bus bar (For outgoing)																		
		1	x	2				2.00	No.										
Tuff Tile Work																			
1.	Earthwork for embankment lead upto 100 ft. (30m) and compaction																		

	by Manual (Maximum Area 250 Sft) labour at optimum moisture content, dressing to designed section, laying,											
		1	x	100	10	1	1000	Cft				
							1000	Cft				
								Rs.				
2	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 60 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in all respects. (No PCC work is											
		1	x	100	10		1000	Sft				
							1000	Sft				
								@				
3	Providing and laying plain machine mixed cement concrete using coarse sand and crushed aggregate having maximum size upto 1 1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.											
		2	x	100	0.5	0.25	25	Cft				
							25	Cft				
								Rs.				
Total Estimated Cost												
BRA (Note)												
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)												
Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.												

DETAILED ESTIMATE FOR CONSTRUCTION WORK AT DISTRICT OFFICE PPHI DISTRICT DERA BUGTI

S. No	Description of work	No.	Measurement			Quantity	Unit	Rate	Amount
			Length	Width	Height				
1	Excavation in foundation of buildings including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft.								
	Multi Purpose Hall	1x4	20.00	2.00	2.50	400.00	cft		
	Additional Room	1x4	14.00	2.00	2.50	280.00	cft		
	Common Baths	1x4	8.00	2.00	2.50	160.00	cft		
2	Providing and laying cement concrete using approved coarse sand and crushed aggregate 3/4" (19mm) & down gauge in foundation including leveling, compacting and curing..								
	Multi Purpose Hall	1x4	20.00	2.00	2.50	400.00	cft		
	Additional Room	1x4	14.00	2.00	2.50	280.00	cft		
	Common Baths	1x4	8.00	2.00	2.50	160.00	cft		
3	Providing, fabricating and laying deformed Grade 40 steel reinforcement (deformed bar) for all kinds of R.C.C work in foundation, plinth and ground floor including the cost of straightening, removal of rust, cutting, bending, binding, wastage and providing such over-laps as are not shown on the drawings.								
	Qty of Plinth Bend 4 #4	4x1	236.25		0.667	630.32	lbs		
	Rings #3 at 9" c/c	315x1	4.50		0.375	531.56	lbs		
					Total	1161.88	lbs		
					Total	0.5187	Ton		
5	Providing and laying first class solid burnt brick masonry (Brick Strength:1800psi-2000psi) including scaffolding, raking out joints and curing in substructure i/c cost of testing								
	Multi Purpose Hall								
	1st step	1x4	20.000	1.87	0.75	112.20	cft		
	2nd step	1x4	20.000	1.5	1.00	120.00	cft		
	3rd step	1x4	20.000	1.125	1.25	112.50	cft		
	Additional Room								
	1st step	1x4	14.000	1.87	0.75	78.54	cft		
	2nd step	1x4	14.000	1.5	1.00	84.00	cft		
	3rd step	1x4	14.000	1.125	1.25	78.75	cft		
	Common Baths								
	1st step	1x4	8.000	1.87	0.75	44.88	cft		
	2nd step	1x4	8.000	1.5	1.00	48.00	cft		

	3rd step	1x4	8.000	1.125	1.25	45.00	cft			
					Total	723.87	cft			
6	Providing and laying 1:2:4 cement concrete using approved coarse sand and crushed aggregate 3/4" (19mm.) and down gauge in plinth band of required shape or section including formwork and its removal, compacting and curing in ground floor but excluding the cost of reinforcement.									
	Plinth bend									
	Multi Purpose Hall	1x4	20.00	1.125	1.25	112.50	cft			
	Additional Room	1x4	14.00	1.125	1.25	78.75	cft			
	Common Baths	1x4	8.00	1.125	1.25	45.00	cft			
7	Providing and laying first class solid burnt brick masonry (Brick Strength: 1800psi - 2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing. Above 4.5" (115mm) nominal thick									
	Brick Masonary									
	Multi Purpose Hall	1x4	20.00	0.75	11.00	660.00	cft			
	Additional Room	1x4	14.00	0.75	11.00	462.00	cft			
	Common Baths	1x4	8.00	0.75	11.00	264.00	cft			
9	3/4 inch (19mm) thick cement plaster 1:4 using Coarse Sand on walls and columns in ground floor including making edges, corners and curing.									
	Ceiling									
	Multi Purpose Hall	1x1	20.00	20.00		400.00	Sft			
	Additional Room	1x1	14.00	14.00		196.00	Sft			
	Common Baths	1x1	8.00	8.00		64.00	Sft			
	Walls									
	Multi Purpose Hall	1x4	20.00		11.00	880.00	Sft			
	Additional Room	1x4	14.00		11.00	616.00	Sft			
	Common Baths	1x4	8.00		11.00	352.00	Sft			
					Total	2508.00	Sft			
2	Providing rolled steel joists and channels including hoisting and fixing in position in cement concrete but excluding the cost of cement concrete									
	Multi Purpose Hall	1 x 1	20.00	4		80.00	kgs			
	Additional Room	1 x 1	14.00	4		56.00	kgs			
	Common Baths	1 x 1	8.00	4		32.00	kgs			
						168.00				
3	Providing M.S. Tees, angles and									

	flats including fixing in position.												
	Multi Purpose Hall	1	x	1	20.00	14.00	1.50	420.00	lbs				
	Additional Room	1	x	1	14.00	10.00	1.50	210.00	lbs				
	Common Baths	1	x	1	8.00	10.00	1.50	120.00	lbs				
								750.00	lbs				
				5406/2.204				340.29	kg				
4	Providing and laying second class brick tile roofing comprising 4 inches (100mm) thick earth and 1 inch (25 mm) thick mud plaster with gobri leeping over 1/2 inch (13mm) thick cement plaster 1:6 with 34 lbs./100 Sq.ft.(1.65 Kg./Sq.m.) hot bitumen coating sand blended in one coat, provided over one layer of tiles 12" x 6"x 2" laid in 1:6 cement sand mortar including 1:2 cement sand pointing underside of tiles including curing												
	Multi Purpose Hall	1	x	1	20.00	20.00		400.00	Sft				
	Additional Room	1	x	1	14.00	14.00		196.00	Sft				
	Common Baths	1	x	1	8.00	8.00		64.00	Sft				
								660.00	Sft				
5	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing. 1-1/2" (37.5mm) nominal thick P.C.C. roof screeding												
	Multi Purpose Hall	1	x	4	20.00	20.00	0.25	400.00	cft				
	Additional Room	1	x	4	14.00	14.00	0.25	196.00	cft				
	Common Baths	1	x	4	8.00	8.00	0.25	64.00	cft				
							Total	660.00	Sft				
6	Scraping, rubbing and cleaning of oil bound distemper from ceiling and walls including removal of rubbish in ground floor												
								2508.00	Sft				
							Net Qty.	2508.00	Sft				
7	Distemping with Berger/ ICI or equivalent												

	synthetic vinyl emulsion paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning in ground floor.												
	Ceiling and Internal walls Quantity	1	x	2	2508.0			Net Qty.	5016.00	Sft			
9	1/2 inch (13mm) thick cement plaster using Coarse Sand on wall sand columns in basement, plinth and ground floor including making edges, corners and curing.												
		1	x	1	2508.0				2508.00	Sft			
								Net Total	2508.00	Sft			
10	Providing and laying 1:4:8 hand mixed cement concrete bed under floors using graded shingle or bajri 50 mm and down guage complete with levelling ramming watering and curing.												
	Multi Purpose Hall	1	x	1	20.00	20.00	0.33		133.20	cft			
	Additional Room	1	x	1	14.00	14.00	0.33		65.27	cft			
	Common Baths	1	x	1	8.00	8.00	0.33		21.31	cft			
									329.67	cft			
12	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing												
	Multi Purpose Hall	1	x	1	20.00	20.00			400.00	Sft			
	Additional Room	1	x	1	14.00	14.00			196.00	Sft			
	Common Baths	1	x	1	8.00	8.00			64.00	Sft			
									660.00	sft			
	ELECTRICAL WORK												
15	Concealed wiring from point to switch with 3/4" (20 mm) dia. PVC conduit length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables,												
		2	x	1					20.00	Point			
16	Concealed wiring for 5 Amp. Socket outlets from nearest available circuit with 3/4" (20 mm) dia. PVC conduit length upto 20 ft. (6m)												

	with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables								
		20	x	1			20.00	Point	
17	Supply and install 2-gang, 5 Amp, 250 Volt, plate type moulded switch including appropriate size plastic box to be fixed recessed in wall.								
		5	x	1			5.00	No.	
18	Supply and install combined 2/3 pin 5 Amps, 250 Volt switch socket unit including plastic box to be fixed recessed in wall.								
		5	x	1			5.00	No.	
19	Supply and install Energy Saver electric bulbs								
		5	x	1			5.00	No.	
20	Supply and install 10" (250 mm) sweep exhaust fan including plastic louvers.								
		5	x	1			5.00	No.	
21	Installing each number circuit breaker 6 Ampere on same distribution board and bus bar (For outgoing)								
		5	x	2			10.00	No.	
	Plumbing								

17	Providing and fixing squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC down pipe, rubber rings/washers.									
		1x2				2.00	No			
18	Providing and fixing export quality glazed earthen ware wash basin manufactured by ICL Boch/Karam Cera or equivalent approved make with single hole chromium plated mixer tap 1/2" (15mm), pillar tap delux, stop cocks,									
		1x2				2.00	No			
19	Providing, laying, cutting, jointing, testing and disinfecting PVC pipes confirming to BSS-3505/PS-3051 complete in all respects.									
		1x1				300.00	Rft			
20	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes (25mm) confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material									
		2x1	300.00	Total	600.00	Rft				
21	Providing and fixing C.P brass shower having 1/2" (12 mm) dia inlet and 6" (150 mm) dia. detachable lid									
		2x2				4.00	Each			
22	Providing and fixing superior quality C.P. bib cock of approved make. 1/2" (12 mm) dia.									
		2x6				12.00	Each			
23	Providing and fixing Cement concrete gulley trap 6" x 6" x 4" (150 x 150 x 100 mm) with C.I. cover and frame weighing not less than 10 kg.									
		2x6		Total	12.00	No				
24	Providing and fixing approved quality chromium plated towel rail with bracket and screws.									
		2x4				8.00	No.			
25	Providing and fixing approved quality C.P.									

5	brass toilet paper holder Master /Sonex or equivalent make.									
		2	x	4			8.00	No.		
2	Providing and fixing looking mirror of									
6	Belgium/ Malaysian/ Indonesian glass with chromium plated screws.									
		2	x	2	2.00	8.00	sft			
2	Providing and fixing soap dish Chromium									
8	plated.									
		2	x	2			4.00	No.		
2	Providing and fixing 'P' trap including									
9	concrete chamber and C.I. grating Glazed 4" (100 mm) size.									
		2	x	6			12.00	No		
Total Estimated Cost										
BRA (Note)										
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.										

Dera Bugti Old Medicine Ware house Repair Renovation Work

S. No	DESCRIPTION	Length (L)	Width (W)	Hieght (H)	QTY	UNIT	RATE	AMOUNT
1	Roofing							
	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool /roof kool sheet wrapped in polythene sheet 300 gauge (0.03mm.) over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	04 Rooms (16*14)	17	15		1,020			
	01 Kitchen (16*14)	17	15		255			
	01 Porch (10*10)	10	10		100			
	Verandah (18*8)	19	9		171			
	01 washrooms (8*5)	9	6		54			
					1,600	Sft		
2	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling and fixing but excluding erection in position as per directions of Engineer							
	Girders (37Nos)	14	3		1,554			
	T iron (90Nos)	12	0.5		540			
					2,094	kg		

3	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Building internal Plaster Patches need basis	110		11	1,210			
	Building external Complete Plaster	250		12	3,000			
					4,210	Sft		
4	Floor Concrete							
	Providing and laying plain machine mixed 1:3:6 cement concrete using coarse sand and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.							
	04 Rooms (16*14)	16	14	0.50	448			
	01 Kitchen (16*14)	16	14	0.50	112			
	Verandah (18*8)	18	8	0.50	72			
					632	Cft		
5	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
					30	Point		
6	Distempering							

	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	04 Rooms (16*14)	16	14	11	3,536			
	01 Kitchen (16*14)	16	14	11	884			
	Verandah (18*8)	18	8	11	518			
	01 washrooms (8*5)	8	5	11	326			
					5,264	Sft		
7	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	Building external Complete Plaster	250		12	3,000			
					3,000	Sft		
	Total Estimated Amount							
	BRA (Note)							
	Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)							

Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated.

LOT 4

BHU Killi Mir Saifullah Repair and Renovation work								
S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	Boundary wall	300	2.5	2	1500			
					1500	Cu.ft		
2	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	Boundary wall	300	2.5	0.250	187.50			
					187.50	Cu.ft		
3	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-y2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing. (Note: Brick Pillars/Columns must be provided at every 10 Rft)							
	Boundary wall							
	13.5" brick masonry	300	1.125	2	675.00			
					675.00	Cu.ft		
	9" brick masonry	300	0.75	6	1350			
					1350	Cu.ft		

4	Roof Screeding						
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding						
	Room-1	18	16		288		
	Room-2	16	14		224		
	Room-3	16	14		224		
	Room-4	16	14		224		
	Verandah	22	6		132		
	Washroom 02 Nos	8	6		96		
					1188	Sft	
5	Plaster						
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.						
	BHU Building interior roof plaster patches with wire mesh (Need Base)	25	25		625		
	Boundary wall plaster both side	300	6		3600		
					4225	Sft	
6	Distempering						
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m						
	Room-1	18	16	11	1036		
	Room-2	16	14	11	884		
	Room-3	16	14	11	884		
	Room-4	16	14	11	884		
	Verandah	22	6	11	682		
	Washroom 02 Nos	8	6	6	216		
					4586	Sft	
7	Weather Coat						
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/						

	Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	BHU Building exterior	180		12	2160			
					2160	Sft		
8	Washroom Assories set				2	each		
Total Estimated Cost								
BRA (Note)								
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

LOT 5

Repair And Rehabilitation Work BHU Khan Zaman Jogejai Qilla saifullah								
S.No	DESCRIPTION	Length (L)	Width (W)	Hieght (H)	QTY	UNIT	RATE	AMOUNT
	BHU Building							
1	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-y2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing							
	Existing Boundary wall Rehabilitation 9" brick masonry	121	0.75	8	726			
					726	cft		
2	Reinforced cement concrete				290	kg		
	columns 9" * 9" main bar # 4 stirups # 3 @ 6 c/c				14			
	concreting							
		0.75	0.75	12	7	cft		
	ROOMS NO 8							
	BOUNDARY WALL NO 6	0.75	0.75	10.5	6	cft		
3	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing							
		121		8	1,712			
					1,712	sqft		
4	Roofing							
	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool /roof kool sheet wrapped in polythene sheet 300							

	gauge(0.03mm.)over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	2 Rooms (20.5*16)	20.5	16	10	164			
	Verandah (43.5 * 8.5)	43.5	8.5	10	370			
					534	sqft		
5	Roof Screading							
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding							
	Room 2	21	17	10	714			
	verandah	45	10.00	10	450			
					1,164	sqft		
6	Solar panels + Fixation installation							
	longi A Grade 585 W				4	no		
	Installation of new Main Gate (12*8') Main front entrance door verandah (4*7')							
					1	job		
8	Broken glass + Door Repair							
					1	job		
9	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
					2	point		

10	Weather Coat							
	Applying weather resistant paint coating (double coat (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	boundary wall	121		8	1,424	sqft		
11	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	Rooms 2	20.5	16	10	1386			
	verandah	43	8.5	10	795.5			
					2181.5	sqft		
Addition of 1 Labor room (18'*14') with attach washroom (6'*8')+ 1 common washroom (6'*8')								
12	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	boundary wall	121	2.5	2	605			
	01 Room (14 * 18)	32	2.5	2	160			
	02 washrooms	32	2.5	2	64			
					829	cft		

13	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	boundary wall	121	2.5	0.5	151			
	room (14 * 18)	32	2.5	0.5	40			
	washroom 2 (6 * 8)	32	2.5	0.5	40			
					231	cft		
14	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-y2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing							
	Room (14 * 18) Two walls	32	0.75	10	240			
	washrooms 2 (6 * 8)	32	0.75	10	240			
	boundary wall Two Walls Extending 2' for (14 * 18) Room	32	0.75	2	48			
					528	cft		
15	Roofing							
	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool /roof kool sheet wrapped in polythene sheet 300 gauge (0.03mm.) over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	Room (14 * 18)	14	18	10	252			
	washrooms 2 (6 * 8)	6	8	10	96			
					348	sqft		
16	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling							

	and fixing but excluding erection in position as per directions of Engineer							
	Room grider (4Nos)	14	3		168			
	Room T iron (20)	18	0.5		180			
	Wash room Girders (2Nos)	12	3		72			
	washroom T iron (14Nos)	8	0.5		56			
					476	kg		
17	Roof screeding							
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding							
	Room (14 * 18)	15	19		285	sqft		
	washrooms 2 (6 * 8)	7	9		126			
					411			
18	plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Rooms interior and Exterior(14 *18)	14	18	10	600			
	2washroom interior and exterior (6 * 8)	6	8	10	1,120			
					1,720	sqft		
19	Floor concrete							
	Providing and laying plain machine mixed 1:3:6 cement concrete using coarse sand and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation including levelling, compacting and curing.							
	Lab Room (14 * 18)	14	18	0.5	126			
	washrooms 2 (6 * 8)	6	8	0.5	48			
					174	cuft		
20	Door Frame Installation							
	Providing and fixing moulded steel door frame of approved profile, manufactured from zinc-coated mild steel sheets 16 gauge made by Shahah Industries or equivalent standard							

	conforming to B.S.S.1245, treated with special primer base paint all round, fitted with six fixing lugs, three steel hinges for fixing door shutters standard lock-strike plate, one sliding holt eye, and three rubber buffers, including cutting holes and making good damages to walls and filling the door frame cavity with lean cement mortar 1:4 as directed by the Engineer Incharge.							
	Room	7	3		17			
	washroom	7	2.5		17			
	common washroom	7	2.5		17			
					50	Rft		
21	Door Installation							
	Providing and fixing 1.5" (38mm) thick pressed Teak wood, 5 Ply flushed with First class wood veneering on all faces and sides fixed over deodar wood cavited core and frame work of not less than 4" (100mm) wide strips all-round with approved brass hinges, tower bolts as required							
	room	7	3		21			
	washroom	7	2.5		18			
	washroom	7	2.5		18			
					56	sqft		
						sqft		
22	Windows Installation							
	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel windows and ventilators of approved section with Z- section 1.25" (32 mm) width at each edge including using approved brass sections oxidized fitting, iron lugs, cutting holes and making good the damages to walls.							
	windows	6	4		24			
	washroom ventilator	2	1.5		6			
					30			
					54	sft		

23	ceiling fan							
						1	each	
24	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
						10	points	
25	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	Room(14*18)	14	18	6	636			
	Washrooms 2 (6 * 8)	6	8	6	432			
					1,068	sqft		
26	LDPE Water Tank							
	Providing and fixing LDPE overhead tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor							
						1	Each	
27	PPRC Pipes							
	Providing, laying, cutting, jointing, testing and disinfecting PPRC							

	pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material							
					95	ft		
28	UPVC sewerage pipes							
	Providing and Installing uPVC pipe class b having 4"(100mm inner dia) ILL, Dadex or equivalent make registered with PSQCA in sewer lines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.				55	Rft		
29	wash basin							
	Providing and fixing approved quality fixtures Wash basin 24" (610 mm) ICL Futura make							
					2	no		
30	Tiling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	Lab Room (14 * 18)	14	18	4	508			
	washrooms 2 (6 * 8)	6	8	6	216			
					432			
					940	sqft		
31	Water Closet							
	Providing and fixing white English/indian W.C with glazed earthen ware 4"(100mm) trap squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other							

LOT 6

BHU Landi Karez Repair and Renovation Work								
S.No	DESCRIPTION	Length h (L)	Width h (W)	Height t (H)	QTY	UNIT	RATE	AMOUNT
Boundary Wall Raising (L=400ft, H=3ft)								
1	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-y2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing							
	9" brick masonry	400	0.75	3	900			
					900	Cu.ft		
2	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Boundary Wall Raising (L=376ft, H=3ft) both sides	400		3	2400			
					2400	Sft		
02 New Washrooms Construction and 02 Existing Rooms Grey Structure including BHU Building Complete Rehabilitation								
3	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	New Washroom (6*6) 02 Nos	30	2.50	2	300			
					300	Cu.ft		
4	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	New Washroom (6*6) 02 Nos	30	2.50	0.250	37.5			

					0			
					37.5	Cu.ft		
					0			
5	Block masonry							
	Providing and laying 1:4:8 cement concrete block masonry using Coarse Sand and Approved crushed aggregate 3/4" (19mm) and down gauge in ground floor superstructure including scaffolding, raking out joints and curing. 8" (200 mm) thick solid block masonry Cement sand mortar 1 : 6							
	New Washroom (6*6) 02 Nos	30	0.67	10	400.0			
					0			
					400.0	Cu.ft		
					0			
6	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	New Washroom (6*6) 02 Nos	40		10	1600			
	Existing 02 Room	14	12.00	10	1040			
					2640	Sft		
7	Flooring							
	Providing and laying 1:2:4 cement concrete floor using using crushed aggregate 3/4" (19mm) and down gauge in ground floor laid in panels including formwork, consolidation, finishing and curing. 4" (100 mm) nominal thick flooring							
	Existing 02 Room	14	12.00		336			
	New Washroom (6*6) 02 Nos	6	6.00		72			
					408	Sft		
8	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling and fixing but excluding erection in position as per directions of Engineer							
	Girders (12Nos)	14	3		504			
	T iron (46Nos)	12	0.5		276			
					780	kg		
9	Roofing							
	Providing and laying first class tile							

	roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool / roof kool sheet wrapped in polythene sheet 300 gauge (0.03mm.) over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.						
	Existing 02 Room	14	12.00		336		
	New Washroom (6*6) 02 Nos	6	6.00		72		
					408	Sft	
10	Roof Screeding						
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding						
	Existing 02 Room	14	12.00		336		
	New Washroom (6*6) 02 Nos	6	6.00		72		
	BHU Building	40	30.00		1200		
					1608	Sft	
11	LDPE Water Tank						
	Providing and fixing LDPE overhead tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor						
					1	Each	
12	Distempering						
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m						
	New Washroom (6*6) 02 Nos	6	6.00	5	312		
	Existing 02 Room	14	12.00	10	1376		
	BHU Room-1	14	12.00	10	688		
	BHU Room-2	14	12.00	10	688		
	BHU Room-3	14	12.00	10	688		
	BHU Room-4	14	12.00	10	688		
	BHU Room-5	14	12.00	10	688		

	Hall	18	18.00	10	1044			
					6172	Sft		
13	Roof Ceiling							
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	Existing 02 Room	14	12.00	10	336			
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	BHU Room-4	14	12.00	10	168			
	BHU Room-5	14	12.00	10	168			
	Hall	18	18.00	10	324			
					1500	Sq.ft		
14	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	New Washroom (6*6) 02 Nos	36		11	792			
	Existing 02 Room	52		11	1144			
	BHU Building	150		11	1650			
					3586	Sft		
15	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							

	Washroom (6*6) 02 Nos new + 02 existing	6	6.00	4	528			
	Existing 02 Room floor + wall upto 4ft	14	12.00	4	752			
	BHU Room-1	14	12.00	4	376			
	BHU Room-2	14	12.00	4	376			
	BHU Room-3	14	12.00	4	376			
	BHU Room-4	14	12.00	4	376			
	BHU Room-5	14	12.00	4	376			
	Hall	18	18.00	4	540			
					3700	Sft		
16	Door Installation							
	Providing and fixing fully glazed steel door with frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats of red oxide paint, brass oxidized fittings of lugs, cutting holed, and making good the damages to walls.							
					77	Sft		
17	Windows Installation							
	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel windows and ventilators of approved section with Z- section 1.25" (32 mm) width at each edge including using approved brass sections oxidized fitting, iron lugs, cutting holes and making good the damages to walls.							
	ventilators 02 Nos	2.5	1.5		7.5			
	Windows 02 Nos	6	4		48			
					55.5	Sft		
18	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
					12	Point		
19	PPRC Pipes							
	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes conforming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections							

	and jointing material				80	ft.		
20	Wash Basins							
	Providing and fixing approved quality fixtures Wash basin 24" (610 mm) ICL Futura make				2	No.		
21	Water Closet							
	Providing and fixing white English W.C with glazed earthen ware 4"(100mm) trap squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC downpipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.				2	Each		
22	UPVC sewerage pipes							
	Providing and Installing uPVC pipe class b having 4"(100mm inner dia) IIL, Dadex or equivalent make registered with PSQCA in sewer lines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.				60	Rft		
23	Soak Pit							
	Providing and Construction of Soak Pit having diameter 3' with depth 10' , inner filled with Brick ballast/stone ballast having RCC top , complete in all respects as per drawings and as per direction of Engineer.				1	No		
24	Washroom Assories set				2	each		
25	Complete Solar System (2.5 KW)							
	Inverex inverter 2.5 KW				1			
	Solar Panel (Longi A Grade 585/W)				5			
	Solar Stand Frame (14 gauge)				2			
	Cable 6mm				1			
	Phoenex Tubular Batteries TR 1800 (185 AH)				2			
	Breaker Board, DB Box and other							

	accessories One set complete in all respect				1		
26	Tuff Tilling						
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in all respects. (50mm thick,tuff tile Cloured)						
		100	15.00		1500	Sft	
27	Providing Installing and fixing G.I Steel (18 Gauge) framed main gate with all accessories in complete 12'x8' size				1	job	
28	Underground Water Tank (UGWT)						
	Circular underground water tank Dia 6' and 10' deep, complete in all respect.				1	job	
Total Estimated Cost							
BRA (Note)							
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.							

BHU Sheela Bagh Repair and Renovation Work								
S.No	DESCRIPTION	Length h (L)	Width h (W)	Height t (H)	QTY	UNIT	RATE	AMOUNT
Boundary Wall Construction (L=400ft, H=8ft)								
1	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	Boundary Wall Construction (L=400ft, H=8ft)	400	2.5	2	2000			
					2000	Cu.ft		
2	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	Boundary Wall Construction (L=400ft, H=8ft)	400	2.5	0.250	250.00			
					250.00	Cu.ft		
3	Reinforced cement concrete							
	columns 9" * 9" main bar # 4 stirups # 3 @ 6 c/c (27Nos)				27	nos		
					20	kg		
					540	kg		
4	concreting							
	Boundary wall columns (27 Nos)	0.75	0.75	8	122			
					122	cft		
5	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-y2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing							
	13.5" brick masonry	400	1.125	2	900.00			

					900.00	Cu.ft		
	9" brick masonry	400	0.75	6	1800			
					1800	Cu.ft		
6	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	Boundary Wall Construction (L=400ft, H=8ft)	400		6	4800			
					4800	Sft		
7	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	04 Rooms floor+wall upto 4ft	14	12	4	1504			
					1504	Sft		
8	Roof Ceiling							
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	BHU Room-4	14	12.00	10	168			
	Hall	18	18.00	10	324			
					996	Sq.ft		
9	Tuff Tilling							

	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer incharge complete in all respects. (50mm thick, tuff tile Colored)						
		100	20.00		2000	Sft	
10	Complete Solar System (2.5 KW)						
	Inverex inverter 2.5 KW				1		
	Solar Panel (Longi A Grade 585/W)				5		
	Solar Stand Frame (14 gauge)				2		
	Cable 6mm				1		
	Phoenix Tubular Batteries TR 1800 (185 AH)				2		
	Breaker Board, DB Box and other accessories One set complete in all respect				1		
							Total Estimated Cost
							BRA (Note)
	Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.						

BHU Abato Karez Repair and Renovation Work									
S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT	
1	Roof Ceiling								
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respects directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)								
	BHU Room-1	14	12.00	10	168				
	BHU Room-2	14	12.00	10	168				
	BHU Room-3	14	12.00	10	168				
	BHU Room-4	14	12.00	10	168				
	Hall	18	18.00	10	324				
					996	Sq.ft			
2	Tuff Tilling								
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer inchange complete in all respects. (50mm thick,tuff tile Cloured)								
		100	30.00		3000	Sft			
		Total Estimated Cost							
		BRA (Note)							
	Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

BHU Pado Karez Repair and Renovation Work

S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	04 Rooms floor+wall upto 4ft	14	12	4	1504			
					1504	Sft		
2	Roof Ceiling							
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respects as directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	BHU Room-4	14	12.00	10	168			
	Hall	18	18.00	10	324			
					996	Sq.ft		
3	Tuff Tilling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer in all respects. (50mm thick,tuff tile							

	Cloured)						
		100	30.0 0		3000	Sft	
4	Gate and Sign Board Repair and fixing				1	job	
	Total Estimated Cost						
	BRA (Note)						
	Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.						

BHU Karam khan Repair and Renovation Work

S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	03 Rooms floor+wall upto 4ft	14	12	4	1128			
	Hall	18	12	4	456			
	Verandah	14	8		112			
					1696	Sft		
2	Roof Ceiling							
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respects as directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	Verandah	14	8.00	10	112			
	Hall	18	12.00	10	216			
					832	Sq.ft		
3	Tuff Tilling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer							

	inchange complete in all respects. (50mm thick,tuff tile Cloured)						
		100	10.0 0		1000	Sft	
4	Complete Solar System (2.5 KW)						
	Inverex inverter 2.5 KW				1		
	Solar Panel (Longi A Grade 585/W)				5		
	Solar Stand Frame (14 gauge)				2		
	Cable 6mm				1		
	Phoenex Tubular Batteries TR 1800 (185 AH)				2		
	Breaker Board, DB Box and other accessories One set complete in all respect				1		
5	Washroom Repair and plumbing works (03 Nos)				3	job	
6	Curtains						
	providing and installation of curtains as required				5		
Total Estimated Cost							
BRA (Note)							
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.							

BHU M.A Ghani Repair and Renovation Work

S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	05 Rooms floor+wall upto 4ft	14	12	4	1880			
	Hall	18	12	4	456			
	Verandah	14	8		112			
					2448	Sft		
2	Roof Ceilng							
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respects directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	BHU Room-4	14	12.00	10	168			
	BHU Room-5	14	12.00	10	168			
	Verandah	14	8.00	10	112			
	Hall	18	12.00	10	216			
					1168	Sq.ft		
3	Tuff Tilling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strength of 4500 psi after laboratory testing at factory and random testing at site as and when desired by the Engineer inchange complete in all respects. (50mm thick,tuff tile							

	Cloured)						
		100	13.0 0		1300	Sft	
4	Washroom Repair and plumbing works need base				1	job	
Total Estimated Cost							
BRA (Note)							
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.							

BHU Spina Teza Repair and Renovation Work								
S.No	DESCRIPTION	Length (L)	Width (W)	Height (H)	QTY	UNIT	RATE	AMOUNT
1	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	03 Rooms floor+wall upto 4ft	14	12	4	1128			
	Hall	18	12	4	456			
	Verandah	14	8		112			
					1696	Sft		
2	Roof Ceilng							
	Providing and fixing Gypsum Board false ceiling of approved size and texture consisting of imported powder coated aluminum angle and tee framing (size 1" x 1") hunged by approved suspension system, including provision of extra framing for lights fittings, A/C diffusers and around columns, etc, complete in all respectas directed by the Engineer. (1/4" (6.4 mm) thick laminated gypsum board)							
	BHU Room-1	14	12.00	10	168			
	BHU Room-2	14	12.00	10	168			
	BHU Room-3	14	12.00	10	168			
	Verandah	14	8.00	10	112			
	Hall	18	12.00	10	216			
					832	Sq.ft		
3	Tuff Tilling							
	Supply and Fixing of Concrete pavers on sand cushion of different designs having thickness of 50 mm, mechanically compressed, minimum strenght of 4500 psi after laboratory testing at factory and random testiing at site as and when desired by the Engineer inchange comple in all respects. (50mm thick,tuff tile Cloured)							
		100	20.00		2000	Sft		
4	Complete Solar System (2.5 KW)							

	Inverex inverter 2.5 KW				1			
	Solar Panel (Longi A Grade 585/W)				5			
	Solar Stand Frame (14 gauge)				2			
	Cable 6mm				1			
	Phoenex Tubular Batteries TR 1800 (185 AH)				2			
	Breaker Board, DB Box and other accessories One set complete in all respect				1			
5	Electrification and plumbing works need base				1	job		
	Total Estimated Cost							
	BRA (Note)							
	Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges) Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.							

REPAIR & RENOVATION OF MAIN MEDICINE STORE PPHI DISTRICT JHAL MAGSI										
GROUND FLOOR CIVIL WORKS						COST ESTIMATE				
S. #	DESCRIPTION	No		MEASUREMENT			QTY	UNIT	RATE	AMOUNT
				L	B	H/D				
	MAIN BUILDING									
1	Providing and laying first class solid burnt brick masonry (Brick Strength:1800psi-2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing									
	PARTITION WALL									
	Front Verandah	1	1	30.00	0.750	12.00	270.00	CFT		
	Verandah	1	1	10.00	0.750	12.00	90.00	CFT		
	TOTAL QUANTITY				A-B		360.00	CFT		
2	3/4 inch (19mm) thick cement plaster using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.									
	19 mm THICK PLASTER ON PARTITION WALL									
		1	2	30.00		12.00	720.00	SFT		
		1	2	10.00		12.00	240.00	SFT		
	TOTAL QUANTITY				A-B		960.00	SFT		
3	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" 3" (75mm) nominal thick P.C.C. roof screeding									
		1	1	31.50	42.25		1330.88	SFT		
						TOTAL	1330.88	SFT		
	TOTAL QUANTITY					TOTAL	1330.88	SFT		

5	Applying weather resistant paint coating such as ICI weather shield, Berger weather coat or equivalent to interior or exterior walls or ceiling including supplying all labour, materials, scaffoldings and removal of debris etc. @ atleast 3.50 litre per 10 Sq.m.									
	Rooms	1	2	14.62	30.00	12.00	1070.88	SFT		
	Verandah	1	2	14.62	30.00	12.00	1070.88	SFT		
						TOTAL	2141.76	SFT		
	Deductions									
	D1	1	2	3.50	7.00		49.00	SFT		
	W	1	6	6.00	4.00		144.00	SFT		
						TOTAL	193.00	SFT		
	Net Qty		214 1.7 6	(-)	193.00		1948.76	SFT		
	TOTAL QUANTITY					TOTAL	1948.76	SFT		
6	Providing and fixing 1/2"(13mm) thick Medium Density Fibreboard ceiling									
	Ceiling floor		1	30.00	30.00		900.00	SFT		
						TOTAL	900.00	SFT		
	TOTAL QUANTITY					TOTAL	900.00	SFT		
8	Providing and laying 1/4"to3/8" (6mm to 9mm) thick Glazed/Matt tile sofa ny colour and size in ground loor									
	Rooms	1	1	20.00	30.00		600.00	SFT		
	Verandah	1	1	25.00	10.00		250.00	SFT		
						TOTAL	850.00	SFT		
	TOTAL QUANTITY					TOTAL	850.00	SFT		

10	Providing and fixing 1.5" (38 mm) thick pressed veneered door shutters fully flushed with First class wood veneering on all faces and sides fixed over partal wood caved core and frame work of not less than 4" (100mm) wide strips all round with approved iron hinges, tower bolts as required.									
	<u>Wooden door shutters</u>	1	2	3.50	7.00		49.00	SFT		
						TOTAL	49.00	SFT		
	ELECTRIFICATION									
17	Light circuit concealed/open wiring with length upto 65 ft. (20m) from distribution board to point/switch with 3x2.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables for offices/multi storeyed buildings.									
		1	2	5			10	Point		
	G/ FLOOR						10	Point		
23	Supply and install wall mounted incandescent light fixture with 60W lamp, Philips type NBRS-511 or approved equivalent.									
		1	2	6	6.00			No		
	G/ FLOOR						6	No		
24	Supply and install 5 Amp, 250 Volt moulded, one-way, single pole, flush mounting piano type light control switch alongwith fan dimmers on appropriate size plastic box to be fixed recessed in wall alongwith switch box and plate suitable for upto									

	3 switches on a common board.									
		1	2	5				No		
	G/ FLOOR					5		No		
25	Supply and install 56" (1.42 m) sweep ceiling fan with fan hook and dimmer complete with all accessories.									
		1	2	2				No		
	G/ FLOOR					4		No		
26	Supply and Instal wall Mounted Split Air Conditioners inverter Energy Saver Model 1.5 Ton									
		1	2	1		1		No		
						1		No		
Total Estimated Cost										
BRA (Note)										
Grand Total Amount (Inclusive of: All Taxes, Labour cost & Transportation charges)										
Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.										

BHU Zahran Repair and Renovation

S.No	DESCRIPTION	Length (L)	Width (W)	Hieght (H)	QTY	UNIT	RATE	AMOUNT
New Washroom (8*5)								
1	Excavation							
	Excavation in hard soil or soft murum in foundation of buildings and bridges including layout, dressing, refilling around structures with excavated earth, watering & ramming lead upto 100 ft. (30m) & lift upto 5 ft. (1.5m)							
	New Washroom (8*5)	26	2.50	2	130			
					130	Cu.ft		
2	PCC (Lean Concrete)							
	Providing and laying 1:4:8 plain machine mixed cement concrete using sand approved source and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation and plinth including leveling, compacting & curing.							
	New Washroom (8*5)	26	2.50	0.250	16.25			
					16.25	Cu.ft		
3	Brick masonry							
	Providing and laying first class solid burnt brick masonry cement sand 1 : 4 (Brick Strength: 1800psi-2000psi) including scaffolding, raking out joints and curing in ground floor superstructure and i/c cost of testing							
	13.5" brick masonry	26	1.125	2	58.50			
					58.50	Cu.ft		
	9" brick masonry	26	0.75	10	195			
					195	Cu.ft		
4	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	New Washroom (8*5) (inner/outer)	26		10	520			
					520	Sft		
5	Flooring							
	Providing and laying plain machine mixed 1:3:6 cement concrete using coarse sand and crushed aggregate having maximum size upto 1-1/2" (38mm) & down gauge in foundation							

	including levelling, compacting and curing.							
	New Washroom (8*5)	8	5.00		40	Sft		
6	Girders & T iron							
	Fabrication of heavy steel work with angle, tees, flat iron, round iron and sheet iron for making trusses, girders, tanks etc. including cutting, drilling riveting, handling, assembling and fixing but excluding erection in position as per directions of Engineer							
	Girders (1Nos)	14	3		42			
	T iron (8Nos)	12	0.5		48			
					90	kg		
7	Roofing							
	Providing and laying first class tile roof insulation comprising single layer of tiles 12"x6"x1 1/2" grouted with cement sand mortar 1:3 laid over 2.5" thick cement concrete 1:4:8 over glass wool /roof kool sheet wrapped in polythene sheet 300 gauge (0.03mm.) over a coat of PB-4 bitumen layer at the rate of 1.65 Kg./Sq.m.							
	New Washroom (8*5)	8	5		40			
					40	Sft		
8	LDPE Water Tank							
	Providing and fixing LDPE overhead tank 500 gallon capacity double ply, blue/white manufactured by Marjan, Master or equivalent on top of any floor							
					1	Each		
9	Distempering							
	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	New Washroom (8*5)	8	5.00	6	196			
					196	Sft		
10	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	Washrrom	26		11	286			
					286	Sft		

11	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	New Washroom (8*5)	8	5.00	4	144			
					144	Sft		
12	Door Installation							
	Providing and fixing fully glazed steel door with frame single leaf with M.S bottom or kick rail 6" (150mm) wide and top rail of 4" (100mm) wide painted with two coats of red oxide paint, brass oxidized fittings of lugs, cutting holed, andmaking good the damages to walls.							
					21	Sft		
13	Windows Installation							
	Providing and fixing hot dipped galvanized fully glazed double leaf hung steel windows and ventilators of approved section with Z-section 1.25" (32 mm) width at each edge including using approved brass sections oxidized fitting, iron lugs, cutting holes and making good the damages to walls.							
	Windows type A	2.5	1.5		3.75			
					3.75	Sft		
14	Wiring							
	Concealed/open wiring from point to switch with length upto 30 ft. (10m) including any switch to switch wiring with 3x1.5 Sq.mm PVC insulated single core copper conductor Pakistan Cables, Pioneer, Newage or approved equivalent cables							
					3	Point		
15	PPRC Pipes							
	Providing, laying, cutting, jointing, testing and disinfecting PPRC pipes confirming to ISO 4427, PN-20, complete in all respects with specials and valves etc. including all fittings, connections and jointing material							
					30	ft.		
16	Wash Basins							
	Providing and fixing approved quality fixtures Wash basin 24" (610 mm) ICL Futura make							
					1	No.		

17	Water Closet							
	Providing and fixing white English/indian W.C with glazed earthen ware 4"(100mm) trap squatting type water closet with integral treads ICL Boch/Karam Cera or approved equivalent make including cost of inlet pipe cistern and lid cistern kit, stop cock deluxe type and other accessories, fittings, brackets, PVC downpipe, rubber rings/washers, making requisite number of holes in walls, plinth and floor for pipe connection and making good with approved material.							
					1	Each		
18	UPVC sewerage pipes							
	Providing and Installing uPVC pipe class b having 4"(100mm inner dia) ILL, Dadex or equivalent make registered with PSQCA in sewer lines and/or laying, cutting, jointing, testing including all specials in pipe lines in trenches.							
					20	Rft		
19	Soak Pit							
	Providing and Construction of Soak Pit having diameter 3' with depth 10' , inner filled with Brick ballast/stone ballast having RCC top , complete in all respects as per drawings and as per direction of Engineer.							
					1	No		
20	Washroom Assories set				1	each		
21	Roof Screading							
	Providing and laying 1:2:4 P.C.C roof screeding using crushed stone 3/4" (19mm) including formwork, consolidation, finishing and curing 3" (75mm) nominal thick P.C.C. roof screeding							
	BHU Building	54	15		810			
					810	Sft		
22	Plaster							
	3/4 inch (19mm) thick cement plaster 1:3 using Coarse Sand on walls and columns in basement, plinth and ground floor including making edges, corners and curing.							
	BHU interior (Patches need base)				340			
	BHU Building exterior				1560			
					1900	Sft		
23	Distempering							

	Distempering with Berger, ICI or equivalent synthetic polyvinyl emulsion finish of approved shade in two or more coats over and including the cost of priming coat including preparation of surface viz. dusting, sandpapering or rubbing with pumice stone, filling cracks or holes, if any, removing blisters or other imperfections at any height and any floor. (@ at least 2.20 Liter per 10 Sq.m							
	Room-1	14	12	11	740			
	Room-2	14	12	11	740			
	Room-3	14	12	11	740			
					2220	Sft		
24	Weather Coat							
	Applying weather resistant paint coating (Three coats (@ at least 3.00 Liter per 10 Sq.m) such as ICI/ Berger or equivalent paint of approved shade on old surface of walls and ceiling including dusting, sand papering and cleaning, scaffolding and removal of debris.							
	BHU Building exterior	130		11	1430			
					1430	Sft		
25	Tilling							
	Providing and laying 1/4" to 3/8" (6mm to 9mm) thick Glazed/ Matt tiles of any colour and size in ground floor laid over 1" (25mm) thick cement sand mortar base including jointing and washing the tiles with white cement slurry of matching color by using color pigment and curing.							
	Room-1	14	12		168			
	Room-2	14	12		168			
	Room-3	14	12		168			
					504	Sft		
Total Estimated Cost								
BRA (Note)								
Total Amount <i>(Inclusive of: All Taxes, Labour cost & Transportation charges)</i> Note: BRA as per applicable percentage of 2nd schedule of Repair & Maintenance on payments other than Balochistan consolidated fund.								

DECLARATION BY THE BIDDER

I solemnly undertake that:

- a. Having read, understood & made myself aware of all the Terms & conditions mentioned in this Bidding Document & the Rules, Regulations & Policies of the Government of Balochistan, governing the procurement & financial matters, **AGREE, ACCEPT & UNDETAKE TO ABIDE BY THE SAME.**
- b. The information provided in this form is correct to the best of my knowledge & in the event of change; details will be provided as soon as possible

Name & Designation _____

Signature _____ Date _____

Company Stamp. _____