

**Conservation, Preservation, Restoration and Rehabilitation of**  
**Dabgheer Mosque Thatta and Establishment Of Sindh Kashi Institute**  
**At Bhitshah**

**A) Civil Work**  
**Schedule Items**

S.NO	DESCRIPTION	QTY	RATE	UNIT	AMOUNT
1	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structrure with excavated earth Watering and ramming lead upto 5 ft. (b) In ordinary soil.	10860.00	3176.25	P- % 0 Cft.	34494.08
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge.(b)	5430.00	9416.28	P- %Cft.	511304.00
3	Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering 1:4:8	3600	11288.75	P-% Cft	406395
4	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.t p-6, S.no:21	4168.3	3630	% 0 Cft	15130.929
5	Reinforced cement concrete work including all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also includes all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle.) (l) Ratio (1 : 2: 4 ) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge.	2800.87	337	P-Cft	943893.19
6	(a) Fabrication of mild steel reinforcement for cement concrete including cutting,bending, laying in position, making joints and fastenings including cost of binding wire (also includes removeal of rust from bars.) (b) Using Tor bars.	25.01	5001.6	P-Cwt	125078.8517
7	Pacca brick work in foundation and plinth in (a) cement sand mortor 1:2	3579.19	13802.71	P.% Cft	494025.22
8	Pacca brick work in ground floor (a) cement sand mortor 1:2	4242	14528.71	P.% Cft	616307.88
9	Cement plaster 1:2 upto 12' height c) 3/4" thick	11312	3056.62	P.% Sft	345764.85
10	Providing & fixing colour crete to wall surface to provide, durable crust and aesthetics having water, fire anti termite resistance (upto 20'-00" height)	11312	6319.5	P.% Sft	714861.84

11	Laying white marble flooring 3/4" thick (S.I No.28 (a) p-42)	2563.96	24	P.% Sft	615.35
12	Marble dado skirting 3/8" thick (s.i no 68 (a) p-48)	299.17	250	P.% Sft	747.93
13	Glazed tile 1/4" thick (S.I No 24/p-42)	1450	300	P.% Sft	4350.00
14	White Glazed tile 1/4" thick dado (s.i no 37 / 44)	1473.5	380	P.% Sft	5599.3
15	Supplying & fixing in position Aluminium channels framing for slidding windows & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminium fly screen l/c handles stoppers & locking arrangement etc. complete.). (S.I No.84 (b) /p-107	444.5	1647.69	P. Sft	732398.21
16	Supplying & fixing inposition Aluminium channels framing for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks l/c handles, stoppers etc.complete.(b) Deluxe model (Bronze). (S.I NO 83 (b) /p-107	677	1507.66	P. Sft	1020685.82
17	Supplying and fixing false cailling of plaster of paris, in pannels including making frame , work of Deodar wood including painting with Soligia paint. (s.i no. 52 / p-63)	2330	25293	P.% Sft	589326.90
18	Two coats or bitumen laid hot using 34 lbs for %Sft over roof & blinded with sand at one Cft per % Sft.(S.I # 13, Pg-40)	8400.00	P-% Sft.	1887.40	158,541.60
19	Varnishing wood work including cleaning and repairing surface. (a) First Coat (S.no: 8a , pg no: 86)	743.67	831.05	P-% Sft	6180.27
20	Providing Anti -termmite treatment by spraying /sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre - construction treatment in slab type construction under the slab and along attached perches or entrances etc, complete as per directions of Engineer Incharge.	13000.69	P.Rft.	40.10	521,327.67

Total = 7247028.88

\_\_\_\_\_ above / below = \_\_\_\_\_

<b>Total (A)</b>	=	_____
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**B: Water & Sanitary Work**

**a) Schedule Items**

1	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & l/c the cost of W.I or C.I cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia rubber plug & chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for Pipe connections and making good in cement concrete 1: 2: 4 (Foreign or Equivalent).( S.no: 10. ch: no 1)	12.00	Each	4928.00	59136.00
2	Providing & fixing 24" x 18" bavelled edge mirror of belgium glass complete with 1/8" thick hard board and c.p screws fixed to wooden pleat. (b) Superior Quality. ( S.no: 3b Ch: no: 2	12.00	Each	2376.00	28512.00
3	Providing & fixing M.S clamps of the approved design to 4" dia C.I Pipe sockets including the cost of cutting and making good to wall or M.S bolts and nuts, 4" into wall including Pipe distance Pieces extra painting to match the colour of the building. ( S.no: 2, Ch: 3)	80.00	Each	12.72	1017.60
4	Providing and fixing squatting type white glazed earthen ware w.c pan with front flush inlet & complete with including the cost of flushing cistern with internal fitting and flush Pipe with bend and making requisite number of holes in walls plinth & floor for Pipe connection & making good in cement concrete 1: 2: 4: (Foreign Equivalent). (S.no: 2, Ch: no 1) (A) W.C.pan 23" & low level earthen ware flush tank 3 gallons. (ii) With 4" dia white glazed earthen were trap and plastic thumble.	12.00	Each	5772.80	69273.60
5	Providing & fixing 4" dia C.I soil & vent Pipe including cutting and fitting and extra painting to match the colour of building. ( S.no: 1 .Ch: 2)	300.00	Rft	333.29	99987.00
6	Providing & fixing 4" dia bend of the required degree with access door rubber washer 1/8" thick and bolts and nuts and extra painting to match the colour of the building. ( S.no: 9, Ch:3)	36.00	Each	599.60	21585.60

7	Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and I/c the cost of breaking thorough walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. ( S.no: 1, Ch:4) (I) 1/2" dia G.I Pipe (ii) 3/4" dia G.I Pipe (iii) 1" dia G.I Pipe (iv) 1-1/2" dia G.I Pipe (vi) 2" dia G.I Pipe	160.00  850.00 710.00 210.00 430.00	Rft  Rft Rft Rft	73.21  95.79 128.55 188.97 133.00	11713.60  81421.50 91270.50 39683.70 57190.00
8	Supplying & fixing Telephonic shower with ring Pipe etc. Complete. ( S.no: 20, Ch:6)	12.00	Each	1122.00	13464.00
9	Supplying & fixing Bath room accessories set (7 Piece ) I/c towel rod, brush holder soaptray shelf of approved design I/c cost of screws, nuts etc Complete.(Master Brand). (S.no 23, Ch: 6 )	12.00	Each	10322.00	123864.00
10	(a) S/Fixing long bib- cock of superir quality with c.p head 1/2" dia. ( S.no:23, Ch:6)	24.00	Each	1109.46	26627.04
11	(a) Supplying & fixing C.P Muslim Showerer with double Bib cock & ring Pipe etc complete.	12.00	Each	3432.00	41184.00

Total = 765930.14

\_\_\_\_\_ % Above / Below = \_\_\_\_\_

<b>Total (B)</b>	=	_____
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**C ) ELECTRIC WORK**

1	Providing & Fixing of flood light 250 watts (HPIT) having IPS65 classification with 250w lamp, choke, capacitor, igniter & Internal wiring complete in all respect at the height up to 40 ft with the help of hydraulic crane and manual labour as per site requirement and instruction of EI	24.00	Each	15440	370,560
2	Providing & fixing 250 watts (HPMV) lamp @ the height as per site Requirement & instruction of engineer in charge	20.00	P.No	607	12,140
3	Providing & fixing two pin 5amp plug & socket	24.00	P.No	80	1920
4	Providing & fixing three pin 5amp plug & socket	22.00	P.No	91	2002
5	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit on surface as required.	60.00	P.Point	797	47820

6	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	60.00	P.Point	669	40140
7	Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	40.00	P.Point	1380	55200
8	Providing & fixing junction box as per following specification Size of box 10''x8''x5'' MS plate size 16 SWG thick Clamp with nuts & bolts Cover plate with screw Painting two coats of rust preventivered oxide & two coats of ICI oil paint as per site requirement & instruction of EI	20.00	P.No	1020	20400
9	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp DP (TB-5S) on prepared board as required.	25.00	P.No	2456	61400
10	Wiring of Control circuit for Split A/C Unit from outdoor A/C unit to indoor unit.	16.00	Each	2200	35200
11	Providing & fixing holder for 125 watts light @ as per site Requirement & instruction of engineer in charge	160.00	Each	203	32480
12	Providing & fixing DP I/C change over switch 500volts 30amp on a prepared board	30.00	Each	2615	78450
13	203. Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required.	20.00	Each	916	18320
14	Providing & fixing ammeters size 96/96mm Direct 15A, 30A, 50A, 60A & 100A as required & as per instruction of EI.	13.00	Each	1054	13702
15	Providing & fixing Brass Bracket fan 18'' (good quality) Per No	24.00	Each	2791	66984
16	Wiring of Exhaust Fan points complete in all respect as directed by Engineer Incgarge.	12.00	P.Nos	3000	36000

17	Providing, wiring and connecting of TV points with WISI make or equivalent 2x75 OHMS TV antenna coaxial cable RG6U single shielded having centre conductor of 1 sq.mm in 25 mm dia high impact PVC conduit recessed in floor/slab/wall. Complete in all respect as directed by Engineer Incharge.	24.00	P.Nos	4000	96000
18	Provide, fix, connect and commission light fixtures Philips make or equivalent with Philips components as approve, complete in all respects and ready for use.Philips Type TBS-140 or equivalent complete with 1 x 40 W fluorescent lamps:	36.00	Each	2600	93600
19	Providing and installing the gate light of approved quality complete in all respect as directed by Engineer In charge.	8.00	P.No	5600	44800
20	Providing & Fixing of LED lights of approved quality including connection, wiring, fitting, complete in all respect as directed by Engineer Incharge.	24.00	P.Job	22500	540000
21	294. Providing & fixing channel patti 1/2" as required as per instruction of EI.	8400	P-Rft	31	260400
			Total	=	1,927,518

\_\_\_\_\_ % Above / Below = \_\_\_\_\_

<b>Total (C)</b>	=	_____
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**GRAND TOTAL**

A. Civil Work = \_\_\_\_\_

B. Water & Sanitary Work = \_\_\_\_\_

C. Electric Work = \_\_\_\_\_

**Contractor**  
SEAL & SIGNATURE

**Executive Engineer PDMI & E Cell**  
Directorate of Culture Sindh Secretariat  
Block No. 76/A , Opposite MPA Hostel  
Karachi Ph & Fax : 021-992063782

# TECHNICAL DOCUMENT



**GOVERNMENT OF SINDH  
CULTURE, TOURISM & ANTIQUITIES DEPARTMENT**

**Planning, Development, Monitoring, Implementation &  
Evaluation Cell**

**01**

**Name of Project/Scheme**

**CONSERVATION, PRESERVATION, RESTORATION AND  
REHABILITATION OF DABGHEER MOSQUE THATTA AND  
ESTABLISHMENT OF SINDH KASHI INSTITUTE AT  
BHITSHAH**

**Name of Procuring Agency  
PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT**

**Document issued to**

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1. **Introduction:**

Office of the Director, PDMI & E CELL Directorate General Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for “**CONSERVATION, PRESERVATION, RESTORATION AND REHABILITATION OF DABGHEER MOSQUE THATTA AND ESTABLISHMENT OF SINDH KASHI INSTITUTE AT BHITSHAH**”

(i) **Scope:**

*CONSERVATION, PRESERVATION, RESTORATION AND REHABILITATION OF DABGHEER MOSQUE THATTA AND ESTABLISHMENT OF SINDH KASHI INSTITUTE AT BHITSHAH*

1. Construction of main building.
2. Water Supply and External Drainage.
3. Electrical work.
4. External Development.

(ii) Estimate Cost: Rs.10.00 /- (In Million)

(iii) Completion Period: 24 Months

(iv) Tender Fee Rs.2000/- in the shape of pay order (as mentioned in NIT)

(v) Applicants will be informed in due course of time, for the result of the evaluation. The financial proposals of only those firms/bidders will be entertained/accepted who will qualify according to the eligibility criteria.

## **2. Section-I Instruction. To Bidders/Applicants (ITB)**

### **Clause-I**

The firm/contractor shall enclose the original copy of the documents in a sealed envelope along with Financial Proposal which shall:-

- (a) Bear the name and address of the Applicant.
- (b) Can be delivered by hand or through courier/registered mail to address mentioned in advertisement (N.I.T) for the work.
- (c) Be clearly marked "Application for submission of Financial Proposal & Information / Documents

FOR

Name of Scheme: CONSERVATION, PRESERVATION, RESTORATION AND REHABILITATION OF DABGHEER MOSQUE THATTA AND ESTABLISHMENT OF SINDH KASHI INSTITUTE AT BHITSHAH



**Clause-2**

If the envelope is not sealed and marked as required, the procuring agency will not be responsible for the misplacement or pre-mature opening of the document.

**Clause-3**

Document shall be prepared in English

Language. **Clause-4**

Firm/ Contractor must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in dis-qualification of the firm/ contractor.

**Clause-5 Clarification and Modification of Documents (SPP Rule-23)**

Firm/Contractor, who has obtained documents, may request for clarification of contents of bidding document in writing, and respond to such queries shall be made in writing within 3 calendar days, provided such clarification are received at least five calendar days prior to the date of opening of bid.

**Clause-6 Addendum:**

At any time prior to the deadline for submission of documents the procuring agency may amend the Document by issuing addenda. Any addendum issued shall be part of the Document communicated in writing to all who have obtained the bidding document.

**Clause-7 Extension of Deadline for submission of Documents.**

**The procuring agency may extend the dead line date of submission of bids in line with the SPPRA RULE-22 (1) (2).**

**Clause-8 Submission of bids (SPPRA RULE 24 (X) (2)**

- i) Bids shall be submitted on the place, date and time and in the manner specified in the tender notice and bidding documents and any bid submitted late due to any reason whatsoever, shall not be considered by the procurement committee.
- ii) The bidders may submit bids on the bidding documents issued by the procuring agency or can be downloaded from the authority's website alongwith tender fee by mail or by hand.

## **Clause-9 Accuracy of Documentation.**

**In case of any information/documents submitted by bidder is found to be false/wrong, the bid shall be liable to rejection.**

### **4. Section-II Application Forms.**

**A. I Application Submission Form (The covering letter is to be submitted by the interested firm/contractor partner responsible for a joint venture, on appropriate company letter head.**

## **1. CONTRACT AGREEMENT**

The Contractor shall within 07 days of issuance of letter of award/intent or when called upon. To do so enter and execute a Contract Agreement.

## **2. PERFORMANCE SECURITY**

The Contractor shall obtain (at his cost) a Performance Security for proper performance, 2.5 % of the Contract/bidding Amount and denominated in the currency (ies) of the Contract or in a freely convertible currency acceptable to the Procuring Agency.

The Contractor shall deliver the Performance Security to the Procuring Agency within 28 days after receiving the Letter of Acceptance. The Performance Security shall be issued by a reputable bank or financial institution selected by the Contractor, and shall be in the form as provided by the Procuring Agency.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Works i/c O & M period and remedies and defects; If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Works have been completed and any defects have been remedied.

The Procuring Agency shall not make a claim under the Performance Security, except for amounts to which the Employer is entitled under the Contract.

The Procuring Agency shall indemnify and hold the contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from claim under the Performance Security to the extent to which the Employer was not entitled to make the claim. The Procuring Agency shall return the Performance Security to the Contractor within 21 days after receiving a copy of the Performance Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Procuring Agency determines an addition or a reduction to the Contract Price as a result of a change in cost and/or legislation, or as a result of a Variation, amounting to more than 25 percent of the portion of the Contract Price payable in a specific currency, the Contractor shall at the Procuring Agency's request promptly increase, or may decrease, as the case may be, the value of the Performance Security in that currency by an equal percentage.

### **3. Advance / Mobilization Payment**

The Procuring Agency shall make an advance Payment/Mobilization advance upto 10% of the contract prices to the Contractor (a) on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Schedule Bank in Pakistan, acceptable to the procuring agency (b) Contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the full amount of advance.

Unless and until the Procuring Agency receives this guarantee, or if the total advance payment is not stated in the Contract Data, this condition shall not apply.

The contractor shall deliver to the Procuring Agency Interim Payment request for the advance payment or its first installment after the Procuring Agency receives the Performance Security. This guarantee shall be issued by a reputable bank or financial institution selected by the Contractor and shall be in the form as approved by the Procuring Agency..

The Contractor shall ensure that the guarantee is valid and enforceable until the advance payment has been repaid, but its amount shall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantee specify its expiry date, and the advance payment has not been repaid by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the advance payment has been repaid.

The advance payment shall be repaid through percentage deductions from the interim payments/ Running Amount bills determined by the Procuring Agency as follows:

- (a) Deductions shall commence in the next interim Payment Certificate/ Running Amount bill following that in which the total of all certified interim payments (excluding the advance payment and deductions and repayments of retention) exceed 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and
- (b) Deductions shall be made at the rate of 25% of the amount from each interim Payment/ Running amount bill (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less Provisional Sums has been certified for payment.

If the advance payment has not been prepaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Clause of agreement [Termination by Procuring Agency] or Clause For Majeure (as the case may be), the whole of the balance then outstanding shall immediately become due and in case of termination under relevant Clauses, payable by the Contractor to the Employer.

#### **4. TENDER GUARANTEE^EARNEST MONEY**

In the event of the Contractor's failure to execute a Contract Agreement as required by hereof or to furnish a Performance Security in accordance whereof within IQ days after being required to do so in writing by the Procuring Agency, then the sum of Tender Deposit/Earnest Money as a guarantee of good faith shall be absolutely forfeited to the Procuring Agency and the Procuring Agency shall be entitled (but not obliged), by notice in writing, to draw his acceptance of the Tender and such acceptance, if so withdrawn shall thereupon be void as though it has never been given and the Contractor shall have no claim against the Procuring Agency whether for damages, specific performance or otherwise in respect of such acceptance or withdrawal.

**Notice inviting tender document will attach by photo copy**

## 5.0 Section II: Evaluation/Qualification Criteria.

*In this section the evaluation criteria is based on pass/fail criteria for selection methods for qualifying of the contractors/firms.*

### 1. Evaluation/Qualification Criteria: Based on Pass/Fail system.

**Evaluation/Qualification Criteria is as under:**

**Evaluation/Qualification Criteria: Based on Pass/Fail system.**

**Mandatory Provisions/Eligibility:** Firms/Contractors must possess (i) valid registration certificate of PEC in the category C-6 or above and in discipline for year and specialization in conservation work and have BC-02 Code (ii) valid registration certificate from income tax authority (NTN);(iii) SRB and (iv) is not black listed. *(Attach all certificates and affidavit of not black listing)*

Aggregate Qualifying Scope is 70%, but it is mandatory to obtain at least 40% in each of the following sections.

#### (A) Company profile 20 Marks

- i. Period since Firm/Contractor is in construction business **10 Marks**
- Up to 3 years **02 Marks**  
Above 3 years **10 Marks**  
(Attach PEC license for each year)
- ii. Specialization for Conservation Work **05 Marks**  
(Attach PEC license BC02)
- iii. Specialization of High rise buildings/ Electrical & Mechanical **05 Marks**
- iv. Office facilities **05 Marks**  
In Sindh province **03 Marks**  
In any other province/Islamabad **01 Marks**  
Outside Country **01 Marks**

#### (B) General Experience Record **30 Marks**

- i. Projects of similar nature and complexity **20 Marks.**  
Completed over last 05 years.  
(4 Marks for each project)
- ii. Project of Similar nature in hand **10 Marks**  
(Each Project 05 Marks)

#### (C) Personnel Capabilities required for this project **20 Marks**

Requirement of persons will vary from project to Project.

Following factors may be used as a guideline:

S #	Description / position with qualification & experience	Number required	Marks assigned	Remarks
1	Bsc (Civil Engg.) /BE (Civil Engineers registered with Pakistan Engineering Council (PEC) with experience of 5 years or above.	1 No.	10	<b>05 Marks</b> for experience of 5 to 10 years (MSc (Civil Engg:) / M.E. (Civil). 03 Marks PH.D 02 Marks
2	Diploma in Civil Engineering with experience of 2 years or above.	02 No.	05	02 Marks for 02 years' experience, 03 Marks for above 02 years.

**(ii) Architect:**

05 Marks

Qualification: B.Arch ,

*(Brief CVs of personnel be attached).*

**(D) Equipment Capability**

**15 Marks**

- (a) Criteria equipment and number required for the project shall be Specified by the procuring Agency.
- (b) High valve equipment should be an option to own, lease or hire.
- (c) Total equipment available with the applicant is to be listed along with Its current mobilization on on-going projects.

(Details are to be provided in the attached form)

**(E) Financial Soundness / Status**

**10 Marks**

For financial Status assessment, the Applicants may be required to submit Audited Financial Statements for the last five years or any other documents which verifies their Financial Status. Where necessary, the procuring Agency will make enquiries with the firm's/contractor's bankers.

Working Capital in hand for this project / work (attach proof of Bank Statement / Credit Facilities)

- i. Less than 15% of Estimated Cost of this Work. 02 Marks
- ii. 15-25% of Estimated Cost of this Work 04 Marks.
- iii. 26-40% of Estimated Cost of this work 08 Marks.
- iv. More than 40% of Estimated Cost of this work 10 Marks (Max:)

**(F). Any other information:**

*Any other document/information desired by procuring agency which shall not discriminate among contractors/firms.*

Contractors/firms who fail to qualify in any of the above sections shall be disqualified from the Tender process.

**1. Company Profile**

Date:.

All individual firms and each partner of a joint venture applying for submission of Technical Proposal requested to complete the information in this form.

1.	Name of Firm (legal): (In case of Joint Venture (JV), legal name of each partner:
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc) (In Case of Consortium, whether the lead consortium member is a corporation, partnership, Trust etc)
3.	Head Office Address
4.	Telephone Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
6.	Applicant's authorized representative: Telephone Fax Number E-mail address:
7.	NATIONALITY OF OWNERS Name Country



**(ii) Information on Projects of Similar nature and equivalent value.**

Contractor/Firm should provide information of the works of similar nature and equivalent value in the following format supported by documentary evidence

<b>Name of Contract</b>	<b>Value of Contract</b>	<b>Name of Procuring Agency</b>	<b>Completion Date</b>

**7. Financial Resources.**

**A. Banker's Information**

<b>Sr. No.</b>	<b>Name &amp; Address of Bank</b>	<b>Contact name and title with Telephone, Fax, E-Mail</b>
<b>1.</b>		

**B. Annual turnover data (Construction only)**

<b>Year</b>	<b>Amount</b>	<b>Rupees in Million</b>

Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section-III, Qualification Criteria, Normally not be less than 2 x V/T, the estimated annual turnover or cash flow in the subject contract based on a straight-line projection of the Employer's

Estimated, cost (V) including contingencies, over the contract duration (T). The multiplier of two may be reduced for very large contracts but should not be less than 1.5

**7. Litigation History**

Applicants, including each of the partners of a joint, venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture.

**A. Decided Litigation**

<b>Year,</b>	<b>Award for or Against Applicant</b>	<b>Name of Client, Cause of litigation, and matter in dispute</b>	<b>Disputed amount (Current Value Pak Rs. Or equivalent)</b>

**B. Pending Litigation**

<b>Year.</b>	<b>Matter in Dispute</b>	<b>Value of Pending Claim in Current Value Pak Rs. Or Equivalent</b>	<b>Value of pending claim as a percentage of Net Worth</b>

**Section IV. Scope of Contract: (Description of works and Period of completion)**

<b>Sr. No.</b>	<b>Name of Work</b>	<b>Estimated Cost Million</b>	<b>Earnest Money Million</b>	<b>Completion Period</b>	<b>Tender Fee</b>
<b>1.</b>	----- As detailed in NIT'—				
<p style="text-align: center;"><b>Specification drawings, items of works and quantities of items are provided in Financial Proposal Documents.</b></p>					

## **TERMS & CONDITIONS OF CONTRACT.**

The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the withholding procedure, for the purpose of deduction and deposit of sales tax.

The Contract/Firm has to arrange potable water to use in construction on his cost.

The Contractor shall have to pay 0.30% of contract cost in shape of revenue stamp duty at the time of agreement.

10% security deposit will be received from contractor 2% of bid amount / Tender cost the safe of call deposit alongwith bid and 8% shall be with held on all running bills.

All the material of approved quality will be used, Sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by In charge Engineer before making payment samples shall be collected from each new lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.

The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers/officials

The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer in charge

No premium shall be allowed on non-schedule item and 1 year operation & maintenance component.

On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

### **10. PAYMENT MECHANISM.**

- A) The Contractor shall submit running bills against the work done at site to Director for verification and payment.
- B) The amount of mobilization advance shall be proportionately deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme, payable at the end of every month.
- D) No cost escalation shall be allowed on operation & maintenance component or part thereof.
- E) No premium allowed on Operation & Maintenance cost items.

# TECHNICAL DOCUMENT



**GOVERNMENT OF SINDH  
CULTURE, TOURISM & ANTIQUITIES DEPARTMENT**

**Planning, Development, Monitoring, Implementation &  
Evaluation Cell**

**02**

**Name of Project/Scheme**

**INETRIOR & EXTERIOR CONSERVATION & SURFACE  
DECORATION OF KHUDABAD MOSQUE, DADU**

**Name of Procuring Agency  
PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT**

**Document issued to**

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1. **Introduction:**

Office of the Director, PDMI & E CELL Directorate General Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for "INETRIOR & EXTERIOR CONSERVATION & SURFACE DECORATION OF KHUDABAD MOSQUE, DADU

(i) **Scope:**

INETRIOR & EXTERIOR CONSERVATION & SURFACE DECORATION OF KHUDABAD MOSQUE, DADU

1. Conservation of Mosque.
2. Plumbing Work.
3. Electrical work.
4. External Work (Development)

(ii) Estimate Cost: Rs.36.84 /- (In Million)

(iii) Completion Period: 24 Months

(iv) Tender Fee Rs.2000/- in the shape of pay order (as mentioned in NIT)

(v) Applicants will be informed in due course of time, for the result of the evaluation. The financial proposals of only those firms/bidders will be entertained/accepted who will qualify according to the eligibility criteria.

## **2. Section-I Instruction. To Bidders/Applicants (ITB)**

### **Clause-I**

The firm/contractor shall enclose the original copy of the documents in a sealed envelope along with Financial Proposal which shall:-

- (a) Bear the name and address of the Applicant.
- (b) Can be delivered by hand or through courier/registered mail to address mentioned in advertisement (N.I.T) for the work.
- (c) Be clearly marked "Application for submission of Financial Proposal & Information / Documents

FOR

Name of Scheme: INETRIOR & EXTERIOR CONSERVATION & SURFACE DECORATION OF KHUDABAD MOSQUE, DADU

**Clause-2**

If the envelope is not sealed and marked as required, the procuring agency will not be responsible for the misplacement or pre-mature opening of the document.

**Clause-3**

Document shall be prepared in English

Language. **Clause-4**

Firm/ Contractor must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in dis-qualification of the firm/ contractor.

**Clause-5 Clarification and Modification of Documents (SPP Rule-23)**

Firm/Contractor, who has obtained documents, may request for clarification of contents of bidding document in writing, and respond to such queries shall be made in writing within 3 calendar days, provided such clarification are received at least five calendar days prior to the date of opening of bid.

**Clause-6 Addendum:**

At any time prior to the deadline for submission of documents the procuring agency may amend the Document by issuing addenda. Any addendum issued shall be part of the Document communicated in writing to all who have obtained the bidding document.

**Clause-7 Extension of Deadline for submission of Documents.**

The procuring agency may extend the dead line date of submission of bids in line with the SPPRA RULE-22 (1) (2).

**Clause-8 Submission of bids (SPPRA RULE 24 (X) (2)**

- i) Bids shall be submitted on the place, date and time and in the manner specified in the tender notice and bidding documents and any bid submitted late due to any reason whatsoever, shall not be considered by the procurement committee.
- ii) The bidders may submit bids on the bidding documents issued by the procuring agency or can be downloaded from the authority's website alongwith tender fee by mail or by hand.



## **Clause-9 Accuracy of Documentation.**

In case of any information/documents submitted by bidder is found to be false/wrong, the bid shall be liable to rejection.

### **4. Section-II Application Forms.**

- A. I Application Submission Form (The covering letter is to be submitted by the interested firm/contractor partner responsible for a joint venture, on appropriate company letter head.

## **1. CONTRACT AGREEMENT**

The Contractor shall within 07 days of issuance of letter of award/intent or when called upon. To do so enter and execute a Contract Agreement.

## **2. PERFORMANCE SECURITY**

The Contractor shall obtain (at his cost) a Performance Security for proper performance, 2.5 % of the Contract/bidding Amount and denominated in the currency (ies) of the Contract or in a freely convertible currency acceptable to the Procuring Agency.

The Contractor shall deliver the Performance Security to the Procuring Agency within 28 days after receiving the Letter of Acceptance. The Performance Security shall be issued by a reputable bank or financial institution selected by the Contractor, and shall be in the form as provided by the Procuring Agency.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Works i/c O & M period and remedies and defects; If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Works have been completed and any defects have been remedied.

The Procuring Agency shall not make a claim under the Performance Security, except for amounts to which the Employer is entitled under the Contract.

The Procuring Agency shall indemnify and hold the contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from claim under the Performance Security to the extent to which the Employer was not entitled to make the claim. The Procuring Agency shall return the Performance Security to the Contractor within 21 days after receiving a copy of the Performance Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Procuring Agency determines an addition or a reduction to the Contract Price as a result of a change in cost and/or legislation, or as a result of a Variation, amounting to more than 25 percent of the portion of the Contract Price payable in a specific currency, the Contractor shall at the Procuring Agency's request promptly increase, or may decrease, as the case may be, the value of the Performance Security in that currency by an equal percentage.

### **3. Advance / Mobilization Payment**

The Procuring Agency shall make an advance Payment/Mobilization advance upto 10% of the contract prices to the Contractor (a) on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Schedule Bank in Pakistan, acceptable to the procuring agency (b) Contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the full amount of advance.

Unless and until the Procuring Agency receives this guarantee, or if the total advance payment is not stated in the Contract Data, this condition shall not apply.

The contractor shall deliver to the Procuring Agency Interim Payment request for the advance payment or its first installment after the Procuring Agency receives the Performance Security. This guarantee shall be issued by a reputable bank or financial institution selected by the Contractor and shall be in the form as approved by the Procuring Agency..

The Contractor shall ensure that the guarantee is valid and enforceable until the advance payment has been repaid, but its amount shall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantee specify its expiry date, and the advance payment has not been repaid by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the advance payment has been repaid.

The advance payment shall be repaid through percentage deductions from the interim payments/ Running Amount bills determined by the Procuring Agency as follows:

- (a) Deductions shall commence in the next interim Payment Certificate/ Running Amount bill following that in which the total of all certified interim payments (excluding the advance payment and deductions and repayments of retention) exceed 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and
- (b) Deductions shall be made at the rate of 25% of the amount from each interim Payment/ Running amount bill (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less Provisional Sums has been certified for payment.

If the advance payment has not been prepaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Clause of agreement [Termination by Procuring Agency] or Clause For Majeure (as the case may be), the whole of the balance then outstanding shall immediately become due and in case of termination under relevant Clauses, payable by the Contractor to the Employer.

#### **4. TENDER GUARANTEE^EARNEST MONEY**

In the event of the Contractor's failure to execute a Contract Agreement as required by hereof or to furnish a Performance Security in accordance whereof within IQ days after being required to do so in writing by the Procuring Agency, then the sum of Tender Deposit/Earnest Money as a guarantee of good faith shall be absolutely forfeited to the Procuring Agency and the Procuring Agency shall be entitled (but not obliged), by notice in writing, to draw his acceptance of the Tender and such acceptance, if so withdrawn shall thereupon be void as though it has never been given and the Contractor shall have no claim against the Procuring Agency whether for damages, specific performance or otherwise in respect of such acceptance or withdrawal.

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**Notice inviting tender document will attach by photo copy**

## 5.0 Section II: Evaluation/Qualification Criteria.

In this section the evaluation criteria is based on pass/fail criteria for selection methods for qualifying of the contractors/firms.

### 1. Evaluation/Qualification Criteria: Based on Pass/Fail system.

Evaluation/Qualification Criteria is as under:

Evaluation/Qualification Criteria: Based on Pass/Fail system.

**Mandatory Provisions/Eligibility:** Firms/Contractors must possess (i) valid registration certificate of PEC in the category C-5 or above and in discipline for year and specialization in conservation work and have BC-02 Code (ii) valid registration certificate from income tax authority (NTN);(iii) SRB and (iv) is not black listed. (Attach all certificates and affidavit of not black listing)

Aggregate Qualifying Scope is 70%, but it is mandatory to obtain at least 40% in each of the following sections.

#### (A) Company profile 20 Marks

- i. Period since Firm/Contractor is in construction business **10 Marks**
- Up to 3 years **02 Marks**  
Above 3 years **10 Marks**  
(Attach PEC license for each year)
- ii. Specialization for Conservation Work **05 Marks**  
(Attach PEC license BC02)
- iii. Specialization of High rise buildings/ Electrical & Mechanical **05 Marks**
- iv. Office facilities **05 Marks**  
In Sindh province **03 Marks**  
In any other province/Islamabad **01 Marks**  
Outside Country **01 Marks**

#### (B) General Experience Record **30 Marks**

- i. Projects of similar nature and complexity **20 Marks.**  
Completed over last 05 years.  
(4 Marks for each project)
- ii. Project of Similar nature in hand **10 Marks**  
(Each Project 05 Marks)

#### (C) Personnel Capabilities required for this project **20 Marks**

Requirement of persons will vary from project to Project.

Following factors may be used as a guideline:

S #	Description / position with qualification & experience	Number required	Marks assigned	Remarks
1	Bsc (Civil Engg.) /BE (Civil Engineers registered with Pakistan Engineering Council (PEC) with experience of 5 years or above.	1 No.	10	<b>05 Marks</b> for experience of 5 to 10 years (MSc (Civil Engg:) / M.E. (Civil). 03 Marks PH.D 02 Marks
2	Diploma in Civil Engineering with experience of 2 years or above.	02 No.	05	02 Marks for 02 years' experience, 03 Marks for above 02 years.

**(ii) Architect:**  
Qualification: B.Arch ,

05 Marks

*(Brief CVs of personnel be attached).*

**(D) Equipment Capability**

**15 Marks**

- (a) Criteria equipment and number required for the project shall be Specified by the procuring Agency.
- (b) High valve equipment should be an option to own, lease or hire.
- (c) Total equipment available with the applicant is to be listed along with Its current mobilization on on-going projects.

(Details are to be provided in the attached form)

**(E) Financial Soundness / Status**

**10 Marks**

For financial Status assessment, the Applicants may be required to submit Audited Financial Statements for the last five years or any other documents which verifies their Financial Status. Where necessary, the procuring Agency will make enquiries with the firm's/contractor's bankers.

Working Capital in hand for this project / work (attach proof of Bank Statement / Credit Facilities)

- i. Less than 15% of Estimated Cost of this Work. 02 Marks
- ii. 15-25% of Estimated Cost of this Work 04 Marks.
- iii. 26-40% of Estimated Cost of this work 08 Marks.
- iv. More than 40% of Estimated Cost of this work 10 Marks (Max:)

**(F). Any other information:**

*Any other document/information desired by procuring agency which shall not discriminate among contractors/firms.*

Contractors/firms who fail to qualify in any of the above sections shall be disqualified from the Tender process.

**1. Company Profile**

Date:.

All individual firms and each partner of a joint venture applying for submission of Technical Proposal requested to complete the information in this form.

1.	Name of Firm (legal): (In case of Joint Venture (JV), legal name of each partner:
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc) (In Case of Consortium, whether the lead consortium member is a corporation, partnership, Trust etc)
3.	Head Office Address
4.	Telephone Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
6.	Applicant's authorized representative: Telephone Fax Number E-mail address:
7.	NATIONALITY OF OWNERS Name Country

**(ii) Information on Projects of Similar nature and equivalent value.**

Contractor/Firm should provide information of the works of similar nature and equivalent value in the following format supported by documentary evidence

<b>Name of Contract</b>	<b>Value of Contract</b>	<b>Name of Procuring Agency</b>	<b>Completion Date</b>



**7. Financial Resources.**

**A. Banker's Information**

<b>Sr. No.</b>	<b>Name &amp; Address of Bank</b>	<b>Contact name and title with Telephone, Fax, E-Mail</b>
<b>1.</b>		

**B. Annual turnover data (Construction only)**

<b>Year</b>	<b>Amount</b>	<b>Rupees in Million</b>

Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section-III, Qualification Criteria, Normally not be less than  $2 \times V/T$ , the estimated annual turnover or cash flow in the subject contract based on a straight-line projection of the Employer's

Estimated, cost (V) including contingencies, over the contract duration (T). The multiplier of two may be reduced for very large contracts but should not be less than 1.5

**7. Litigation History**

Applicants, including each of the partners of a joint, venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture.

**A. Decided Litigation**

<b>Year,</b>	<b>Award for or Against Applicant</b>	<b>Name of Client, Cause of litigation, and matter in dispute</b>	<b>Disputed amount (Current Value Pak Rs. Or equivalent)</b>

**B. Pending Litigation**

<b>Year.</b>	<b>Matter in Dispute</b>	<b>Value of Pending Claim in Current Value Pak Rs. Or Equivalent</b>	<b>Value of pending claim as a percentage of Net Worth</b>

**Section IV. Scope of Contract: (Description of works and Period of completion)**

<b>Sr. No.</b>	<b>Name of Work</b>	<b>Estimated Cost Million</b>	<b>Earnest Money Million</b>	<b>Completion Period</b>	<b>Tender Fee</b>
<b>1.</b>	----- As detailed in NIT'—				
<p style="text-align: center;"><b>Specification drawings, items of works and quantities of items are provided in Financial Proposal Documents.</b></p>					

## **TERMS & CONDITIONS OF CONTRACT.**

The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the withholding procedure, for the purpose of deduction and deposit of sales tax.

The Contract/Firm has to arrange potable water to use in construction on his cost.

The Contractor shall have to pay 0.30% of contract cost in shape of revenue stamp duty at the time of agreement.

10% security deposit will be received from contractor 2% of bid amount / Tender cost the safe of call deposit alongwith bid and 8% shall be with held on all running bills.

All the material of approved quality will be used, Sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by In charge Engineer before making payment samples shall be collected from each new lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.

The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers/officials

The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer in charge

No premium shall be allowed on non-schedule item and 1 year operation & maintenance component.

On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

### **10. PAYMENT MECHANISM.**

- A) The Contractor shall submit running bills against the work done at site to Director for verification and payment.
- B) The amount of mobilization advance shall be proportionately deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme, payable at the end of every month.
- D) No cost escalation shall be allowed on operation & maintenance component or part thereof.
- E) No premium allowed on Operation & Maintenance cost items.

**INETRIOR & EXTERIOR CONSERVATION & SURFACE DECORATION OF  
KHUDABAD MOSQUE, DADU**

**A) CIVIL WORK**

**1.Schedule Items**

<b>S.NO</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE</b>	<b>AMOUNT</b>
1	Excavation in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structurure with excavated earth Watering and ramming lead upto 5 ft. (b) In ordinary soil.	16527.00	P- % 0 Cft.	3176.25	52493.88375
2	Providing & laying 1: 4: 8 lime concrete P-15 S.i 4 (b)	603	P-%Cft	9416.28	56780.1684

Total = 109274.05

\_\_\_\_\_ Above / Below = \_\_\_\_\_

Total 1 = \_\_\_\_\_

**2. Non-Schedule Items**

<b>S.NO</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE</b>	<b>AMOUNT</b>
1	Archecural Drawings (Three sets)	1	P.Job		
2	Provision for treatment of cracks (as per Sugestion of site incharge)	1	P.Job		
0	Dismantling old decayed lime terraced flooring 3" thick.	15658	P Sft		
4	Dismantling and cutting of damaged burnt brick tile masonry.	9261	P Cft		
5	Providing & laying terraced flooring 3" thick	12300	P Sft		
6	Providing & laying burnt brick tile masonry of special size (9 )12 " x 6 1h" x 1 )12") laid in lime cement mortar.	2079	P Cft		
7	Restoring of the vaulted roof 2 thick.	5709	P Cft		
8	Providing & laying 1)12" thick lime plaster	7810	P Sft		
9	Dismantling of the damaged/loose Kashi tiles.	6311	P Sft		
10	Providing and laying paper pulp treatment to the wall surface.	3321	P Sft		
11	Provision for treatment to the surface of the wall	7872	P Sft		
12	Providing and laying 2" thick Chiroli sand plaster.	11390	P Sft		

13	Providing & laying Kashi tiles of various sizes.	9370	P Sft		
14	Providing & laying Kashi tiles on flooring, wall facings at up to 5' high and at the boarder of domes (6" x 6") laid in cement mortar.	1968	P Sft		
15	Restoring the missmg and faded fresco painting.	7891	P Sft		
16	During cleaning of floor, walls with ammonia solution.	1270	P Sft		
12	Applying solution of aquouscycle hexylamine.	7952	P Sft		
13	Removal of saline earth away one miles)	16527	P Sft		
14	Supplying sweet earth from approved site with in a radius of 6miles	34546	P Cft		
15	Stabilizing a core of the platform.	1378	P Sft		
			<b>Total 2</b>	=	

<b>Total (A) = Total 1 + Total 2</b>	=	_____
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**(B). ELECTRIC WORK**

**Schedule items**

1	Providing & Fixing of flood light 250 watts (HPIT) having IPS65 classification with 250w lamp, choke, capacitor, igniter & Internal wiring complete in all respect at the height up to 40 ft with the help of hydraulic crane and manual labor as per site requirement and instruction of EI	5	Each	15440	77,200
2	Providing & fixing 250 watts (HPMV) lamp @ the height as per site Requirement & instruction of engineer in charge	8	P.No	607	4,856
3	Providing & fixing two pin 5amp plug & socket	22	P.No	80	1,760
4	Providing & fixing three pin 5amp plug & socket	22	P.No	91	2,002
5	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	18	P.Point	797	14,346

6	Wiring for plug point with 3/029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	18	P.Point	669	12,042
7	Wiring for call bell point with 3/029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	12	P.Point	1380	16,560
8	Providing & fixing junction box as per following specification Size of box 10''x8''x5'' MS plate size 16 SWG thick Clamp with nuts & bolts Cover plate with screw Painting two coats of rust preventive red oxide & two coats of ICI oil paint as per site requirement & instruction of EI	2	P.No	1020	2,040
9	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp DP (TB-5S) on prepared board as required.	4	P.No	2456	9,824
10	Wiring of Control circuit for Split A/C Unit from outdoor A/C unit to indoor unit.	2	Each	2200	4,400
11	Wiring of Exhaust Fan points complete in all respect as directed by Engineer Incgarge.	8	P.Nos	3000	24,000
12	Providing, wiring and connecting of TV points with WISI make or equivalent 2x75 OHMS TV antenna coaxial cable RG6U single shielded having center conductor of 1 sq.mm in 25 mm dia high impact PVC conduit recessed in floor/slab/wall. Complete in all respect as directed by Engineer Incharge.	12	P.Nos	4000	48,000

13	Provide, fix, connect and commission light fixtures Philips make or equivalent with Philips components as approve, complete in all respects and ready for use.Philips Type TBS-140 or equivalent complete with 1 x 40 W fluorescent lamps:	16	Each	2600	41,600
14	Providing and installing the gate light of approved quality complete in all respect as directed by Engineer In charge.	2	P.No	5600	11,200
17	Providing & Fixing of LED lights of approved quality including connection, wiring, fitting, complete in all respect as directed by Engineer Incharge.	12	P.Job	22500	270,000
				<b>TOTAL</b>	<b>539,830</b>

\_\_\_\_\_ Above /Below = \_\_\_\_\_

<b>Total (B)</b>	=	_____
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**C) PLUMBING, SANITARY AND SEWERAGE WORKS:**

**Schedule Items**

S.NO	Item of Work	Unit	Qty	Rate	Amount
1	Providing G.I pipes & Special etc including fixing cutting & fitting complete with & I/c the cost of cutting trench upto 2-1/2" feet deep refilling watering ramming and disposal of surplus earth winthin one chain and painting 2 coats of bitumen pain to pipes & specials after cleaning & hassian cloth soaked in maxphalt composition wrapped tightly round pipes and testing to a pressure head of 200 feet and handling				
(ii)	3/4" dia G.I Pipe	Rft	1076.192	64.888	69831.95
(iii)	1" dia G.I Pipe	Rft	850	86.36	73406.00
(vi)	2" dia G.I Pipe	Rft	400	225.73	90292.00



2	Providing & fixing 4" dia C.I soil & vent Pipe including cutting and fitting and extra painting to match the colour of building.	Rft	80	333.29	26663.2
3	Providing & fixing M.S clamps of the approved design to 4" dia C.I Pipe sockets including the cost of cutting and making good to wall or M.S bolts and nuts, 4" into wall including Pipe distance Pieces extra painting to match the colour of the building.	Each	80	72.06	5764.8
4	Providing & fixing European type white glazed earthen ware wash down w.c pan complete with & I/c cost of white/black plastic seat (Best Qty) & lid with c.p brass hinges best quality and buffers 3 gallons plastic flushing cistern with internal fitting with fitting and clamp 3/4" dia.and cutting & making requisite number of holes in walls, plinth & follr for Pipe connection & making good in cement concrete 1: 2: 4.	Each	8	5339.4	42715.20
5	Providing and fixing handle valves (china) (ii) 3/4" dia (iii) 1" dia (vi) 2" dia.	Each Each Each	16 16 16	271.92 365.42 1382.92	4350.72 5846.72 22126.72
6	Making the connection with the existing G.I Pipe upto 2" dia including cutting the Pipe & providing and fixing necessary fittings.	Each	16	402.16	6434.56
7	Making connection with public Health mains for the house hold filling with M.S clamps, socket screws etc,complete  (b) 4" dia.	Each	16	431.2	6899.20

8	Providing chamber 9" x 6" (inside dimensions) x 24" deep for stop cocks and valves etc. with 6" thick C.C. 1 : 3 : 6 : cast in situ walls, 6" thick C.C 1: 4: 8: in foundation 1/2" thick cement plaster 1: 3 to all inside wall surface and to top 1" THICK c.c.1: 2: 4 flooring complete with hinged cast iron cover and frame 9" X 6" (inside )clear opening (wt -1/2 qr) etc, fixed in cement concrete 1:2: 4 including curing excavation, back filling & disposal of earth etc. complete.	Each	16	2582.47	41319.52
9	Providing R.C.C pipe with collars class "B" and digging the trenches to required depth & fixing in position including cutting , fitting & jointing with maxphalt composition & cement mortar 1: 1 and testing with water pressure jto a head of 4 feet above the top of the highest pipe & refilling with excavated staff. (e) 12" dia R.C.C pipe class "B"	Rft	200	401.97	80394.00
10	Constructing manhole or inspection chamber for the required diameter of circular sewer and 3'-6" (1067 mm) depth with walls of B.B in cement sand mortar 1:3 cement plastered 1:3, 1/2" thick, inside of walls and 1" (25 mm) thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2' x1-1/2' (457x457 mm) of 1.75 cwt. (88.9 kg) embaded in plain C.C 1:2:4 and fixing 1" (25 mm) dia M.S steps 6" (150 mm) wide projecting 4" (102 mm) from the face of wall at 12" (305 mm) C/C duly painted etc. Complete as per standard specification and drawing  4" to 12" dia 2'x2'x3'-6"	Each	3	14748	44244.00
				Total (a) =	520288.59

\_\_\_\_\_ % Above / Below = \_\_\_\_\_

Total (b) = \_\_\_\_\_

<b>TOTAL (C) = Total (a) + Total (b)</b>	=	_____
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**GRAND TOTAL**

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A. Civil Work	=	_____
B. Electric Work	=	_____
Grand Total	=	_____

**Contractor**  
SEAL & SIGNATURE

**Executive Engineer PDMI & E Cell**  
Directorate of Culture Sindh Secretariat  
Block No. 76/A , Opposite MPA Hostel  
Karachi Ph & Fax : 021-992063782

# **FINANCIAL BIDDING DOCUMENTS**



**GOVERNMENT OF SINDH**  
**CULTURE, TOURISM & ANTIQUITIES DEPARTMENT**  
Planning, Development, Monitoring, Implementation & Evaluation Cell

**Name of Project/Scheme**

2

**INETRIOR & EXTERIOR CONSERVATION & SURFACE  
DECORATION OF KHUDABAD MOSQUE, DADU**

Name of Procuring Agency

*PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT*

Document issued to

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**CONSERVATION / RESTORATION / CONSTRUCTION OF MASJID  
MUHAMMAD BIN QASIM ARORE DISTRICT SUKKUR**

**ROUGH COST ESTIMATE**

<b>S.NO</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE</b>	<b>AMOUNT</b>
	<b>(a) GENERAL ITEMS</b>				
1	Providing structural drawings,work methodology & Scheduling & Planning of project complete in all respect as directed by Engineer.	1.00	P.Job	500000.00	500000.00
2	Construction of store area for safe conservation and storatoin with proper numbering of old removed material from existing antique	1.00	P.Job	675000.00	675000.00
3	Conservation / restoration / construction of Mosque complete in all respect as directed by Engineer Incharge.	1.00	P.Job	11380585.00	11380585.00
4	Jungle Clearance and removing within 100 feet	15260.00	P.Sft	1.51	23042.60
5	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	675.00	P.Cft	28.60	19305
6	Removal of excavated material, debries at designated place/location as directed by Engineer.	1.00	P.Job	150000.00	150000.00
7	Formation, dressing and preparing surface (sub grade) and compacting as directed by Engineer.	925.63	P.Sft	2.15	1990.10
8	6" Thick Cement concrete plain, compacting, finishing and curing, complete ( including screening and washing at stone aggregate as directed by Engineer.	462.81	P.Cft	140.00	64793.4
9	Providing & Laying machine dressed stone of size ( 3' x 1.5 x 0.5 ) laid in 1 lime, 1 sirkhi and 1 sand) for PP, complete in all respect as directed by Engineer.	925.62	P.Sft	1500	1388430
		<b>TOTAL AMOUNT=</b>			<b>14203146.1</b>
	<b>(b) CONSTRUCTION OF TOMB</b>				
10	Construction of brick masonry Tomb of size 25' x25'.				

10(a)	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	1,250.00	P.Cft	286.00	357,500.00
10(b)	Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc.	49.95	P.Cft	133.88	6,687.31
10(c)	Pacca brick work in foundation and plinth in: (c) Cement sand mortar. (1:4)	750.00	P.Cft	125.00	93,750.00
10(d)	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust) (b) Using Tor bars.	62.00	P.Cwt	5001.00	310062
10(e)	Pacca brick work in ground floor in: (c) Cement sand mortar. 1:4	2130.00	P.Cft	132.27	281735.10
10(f)	Tile skirting laid in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete. (b) Mosaic tiles.	50.00	P.Sft	131.08	6554.00
10(g)	Mosaic tiles of white cement 12" x 12" x 1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thick grey cement mortar. 1:2.	625.00	P.Sft	933.80	583625
10(h)	Preparing the surface and painting with plastic emulsion paint of approved make I/c rubbing the surface with sand Paper, filling the voids with chalk / plaster of paris and then painting etc. complete.	450.00	P.Sft	10.80	4860.00
10(i)	First class teak wrought joinery in wire gauze doors windows with frames and 22 standard galvanized wire gauze 144 mesh per square inch including brass fittings complete. (b) Panelled or panelled and glazed or fully glazed 1 1/2" thick.	75.59	P.Sft	974.29	73646.5811
11	Construction of RCC over head tank with slab thickness 6", wall thickness 9" covered with RCC lid with full water proofing with	1.00	P.Job	300000.00	300000.00

12	construction of RCC Wazzo khana including water supply, disposal of waste water and complete GI fittings	1.00	P.Job	1675462.00	1675462.00
13	Construction of pumping room with Electric Motor 2 horse power including with water supplying accessorieies as directed by Engineer	1.00	P.Job	310016.00	310016.00
14	Providing and laying Kashi razo tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.	1050.00	P.Sft	1500.00	1575000.00
				<b>TOTAL AMOUNT=</b>	<b>5,578,898</b>
				<b>TOTAL AMOUNT (A + B) =</b>	<b>19,782,044</b>

### Makli Tomb 1

S.NO	Description	Qty	Unit	Figure	Amount
<b>(A) GENERAL ITEMS</b>					
1	Providing structural drawings, work methodology & Scheduling & Planning of project complete in all respect as directed by Engineer.	1	P.Job	250000	250000
2	Jungle Clearance and removing within 100 feet. B) Thick	923.51	P.Sft	1.51	1394.5001
3	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	923.51	P.Cft	286	264123.86
4	Removal of excavated material, debris at designated place/location as directed by Engineer.	1	P.Job	50000	50000
5	Formation, dressing and preparing surface (sub grade) and compacting as directed by Engineer.	923.51	P.Sft	2.15	1985.5465
6	6" Thick Cement concrete plain, compacting, finishing and curing, complete ( including screening and washing at stone aggregate	461.755	P.Cft	140.00	64645.7
7	Providing & Laying name dressed stone of size ( 3' x 1.5 x 0.5 ) laid in 1 lime, 1 sirkhi and 1 sand) complete in all respect as directed by Engineer.	923.61	P.Sft	1500	1385415
<b>TOTAL RS (A) =</b>					<b>2017564.607</b>
<b>(B) CONSTRUCTION OF TOMB</b>					
8	<b>Construction of brick masonry Tomb of size 25' x25'.</b>				
8 (a)	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	1,250.00	P.Cft	286	357,500
8 (b)	Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc. complete.	49.95	P.Cft	133.88	6,687



8 (c)	Pacca brick work in foundation and plinth in: (c) Cement sand mortar 1:4	750.00	P.Cft	125	93,750
8 (d)	(a) Fabrication of mild steel reinforcement for cement concrete including cutting, bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	40	P.CWT	5001	200040
8 (e)	Pacca brick work in ground floor in: (c) Cement sand mortar. 1:4	2320	P.Cft	132.27	306866.4
8 (f)	Tile skirting laid in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete. (b) Mosaic tiles.	50	P.Sft	131.08	6554
8 (g)	Mosaic tiles of white cement 12" x 12" x 1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thick grey cement mortar. 1:2.	625	P.Sft	933.8	583625
8 (h)	Preparing the surface and painting with plastic emulsion paint of approved make I/c rubbing the surface with sand Paper, filling the voids with chalk / plaster of paris and then painting etc. complete.	2000	P.Sft	10.8	21600
8 (i)	First class teak wrought joinery in wire gauze doors windows with frames and 22 standard galvanized wire gauze 144 mesh per square inch including brass fittings complete. (b) Panelled or panelled and glazed or fully glazed 1 1/2" thick.	76.5	P.Sft	974.29	74533.185
8 (j)	Providing and laying Kashi raso tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.	881	P.Sft	1500	1321500
				<b>TOTAL RS OF (B)</b>	<b>2,972,656</b>

**TOTAL (A + B) =**

**4,990,220**

### Protection & Rehabilitation of Tomb of Sat Serhi

S.NO	Description	Unit	Nos	Length	width	Depth
1	Clearing & Grubbing	Sft	1	70.74	4	—
		Sft	1	69.75	4	—
		Sft	1	70.32	4	—
		Sft	1	70.75	4	—
2	Excavation in Hard Rock	Cft	1	70.74	4	1
		Cft	1	69.75	4	1
		Cft	1	70.32	4	1
		Cft	1	70.75	4	1
3	Remval of Debries	P.Job	1	—	—	—

4	Bed Preparation & compaction of surface for 6" LSC	Sft	1	70.74	4	—
		Sft	1	69.75	4	—
		Sft	1	70.32	4	—
		Sft	1	70.75	4	—
5	6" Thick LC	Cft	1	70.74	4	0.5
		Cft	1	69.75	4	0.5
		Cft	1	70.32	4	0.5
		Cft	1	70.75	4	0.5
6	Supplying & Laying will Dressed Stone size( 3'x1.5'x.5')	Sft	1	70.74	3.28	—
		Sft	1	69.75	3.28	—
		Sft	1	70.32	3.28	—
		Sft	1	70.75	3.28	—

### CONSTRUCTION OF TOMB

Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	Cft	4	25	2.5	5
Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc. complete.	Cft	4	25	1.5	0.33
Pacca brick work in foundation and plinth in:  (c) Cement sand mortar 1:4	Cft	4	25	1.5	5
Pacca brick work in ground floor in: (c) Cement sand mortar. 1:4	Cft	4	25	1.16	20
Tile skirting lain in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete. (b) Mosaic tiles.	Sft	4	25	_	0.5
Mosaic tiles of white cement 12" x12" x 1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thick grey cement mortar. 1:2.	Sft	1	25	25	_

Providing and laying Kashi raso tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.

Sft

4

25

8.81

<b>T Qty</b>
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282.96

279

281.28

283

**1126.24**

282.96

279

281.28

283

**1126.24**

282.96

279

281.28

283

**1126.24**

141.48

139.5

140.64

141.5

**563.12**

232.0272

228.78

230.6496

232.06

**923.5168**

**1250**

**49.5**

**750**

**2320**

**50**

**625**





**Protection & Rehabilitation of Tomb of Mubarik Dulha Darya Khan (Makhli Grave)**

S.NO	Description	Unit	Nos	Length	width	Depth
1	Clearing & Grubbing	Sft	1	34.91	3	—
		Sft	1	34.75	3	—
		Sft	1	7.91	3	—
		Sft	1	35.08	3	—
		Sft	1	34.5	3	—
		Sft	1	9.33	1.83	—
		Sft	1	29.08	3	—
		Sft	1	29.08	3	—
		Sft	1	17.08	3.83	—
		Sft	1	75	3	—
2	Excavation in Hard Rock	Cft	1	34.91	3	1
		Cft	1	34.75	3	1
		Cft	1	7.91	3	1
		Cft	1	35.08	3	1
		Cft	1	34.5	3	1
		Cft	1	9.33	1.83	1
		Cft	1	29.08	3	1
		Cft	1	29.08	3	1
		Cft	1	17.08	3.83	1
		Cft	1	75	3	1
3	Remval of Debries	P.Job	1	—	—	—

4	Bed Preparation & compaction of surface for 6" LSC	Sft	1	34.91	3	—
		Sft	1	34.75	3	—
		Sft	1	7.91	3	—
		Sft	1	35.08	3	—
		Sft	1	34.5	3	—
		Sft	1	9.33	1.83	—
		Sft	1	29.08	3	—
		Sft	1	29.08	3	—
		Sft	1	17.08	3.83	—
		Sft	1	75	3	—
5	6" Thick LC	Cft	1	34.91	3	0.5
		Cft	1	34.75	3	0.5
		Cft	1	7.91	3	0.5
		Cft	1	35.08	3	0.5
		Cft	1	34.5	3	0.5
		Cft	1	9.33	1.83	0.5
		Cft	1	29.08	3	0.5
		Cft	1	29.08	3	0.5
		Cft	1	17.08	3.83	0.5
		Cft	1	75	3	0.5
6	Supplying & Laying will Dressed Stone size( 3'x1.5'x.5')	Sft	1	34.91	3	—
		Sft	1	34.75	3	—
		Sft	1	7.91	3	—
		Sft	1	35.08	3	—
		Sft	1	34.5	3	—
		Sft	1	9.33	1.83	—
		Sft	1	29.08	3	—
		Sft	1	29.08	3	—
		Sft	1	17.08	3.83	—
		Sft	1	75	3	—

## CONSTRUCTION OF TOMB

Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.

	Cft	4	25	2.5	5
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Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc. complete.

	Cft	4	25	1.5	0.33
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Pacca brick work in foundation and plinth in:

	Cft	4	25	1.5	5
--	-----	---	----	-----	---

(c) Cement sand mortar 1:4

Pacca brick work in ground floor in:

	Cft	4	25	1.16	20
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(c) Cement sand mortar. 1:4

Tile skirting lain in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete.

	Sft	4	25	_	0.5
--	-----	---	----	---	-----

(b) Mosaic tiles.

Mosaic tiles of white cement 12" x12" x 1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thick grey cement mortar. 1:2.

	Sft	1	25	25	_
--	-----	---	----	----	---

Providing and laying Kashi raso tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.

Sft

4

25

8.81

yard, Thata)

T Qty
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104.73  
104.25  
23.73  
105.24  
103.5  
17.0739  
87.24  
87.24  
65.4164  
225  
**923.4203**

104.73  
104.25  
23.73  
105.24  
103.5  
17.0739  
87.24  
87.24  
65.4164  
225  
**923.4203**

104.73

104.25

23.73

105.24

103.5

17.0739

87.24

87.24

65.4164

225

**923.4203**

52.365

52.125

11.865

52.62

51.75

8.53695

43.62

43.62

32.7082

112.5

**461.71015**

104.73

104.25

23.73

105.24

103.5

17.0739

87.24

87.24

65.4164

225

**923.4203**

**1250**

**49.5**

**750**

**2320**

**50**

**625**





**RE-CONSTRUCTION OF TOMB OF HOSH MUHAMMAD SHEEDI  
AT DISTRICT HYDERABAD**

**MEASUREMENT SHEET**

S #	DESCRIPTION	Nos	L	B	D / H	TOTAL
1	Clearing & Grubbing / Jungle clearance					
		1	40.00	36.33	-	1453.20
		2	90.00	36.33	-	6539.40
		1	160.00	111.36	-	17817.60
					<b>TOTAL QTY SFT =</b>	<b>25810.20</b>
2	Excavation in ordinary soil					
		1	36.33	6.33	1.00	229.97
		2	36.75	6.33	1.00	465.26
		1	36.40	6.33	1.00	230.41
					<b>TOTAL QTY CFT =</b>	<b>925.64</b>
3	Removal of Debris					
		1	-	-	-	1
					<b>TOTAL QTY NO =</b>	<b>1</b>
4	Bed Preparation & compaction before 6" Lime, Sand, Cement					
		1	36.33	6.33	-	229.97
		2	36.75	6.33	-	465.26
		1	36.4	6.33	-	230.41
					<b>TOTAL QTY SFT =</b>	<b>925.64</b>
5	Lean Concrete 6" thick (1:4:8)					
		1	36.33	6.33	0.5	114.98
		2	36.75	6.33	0.5	232.63
		1	36.4	6.33	0.5	115.21
					<b>TOTAL QTY CFT =</b>	<b>462.82</b>
6	Supplying & Laying well Dressed Stone size ( 3'x1.5'x.5')					
		1	36.33	6.33	-	229.97
		2	36.75	6.33	-	465.26
		1	36.4	6.33	-	230.41
					<b>TOTAL QTY SFT =</b>	<b>925.64</b>

7 **CONSTRUCTION OF TOMB**

Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.

4	25.00	2.50	5.00	1250.00
		<b>TOTAL QTY CFT =</b>		<b>1250.00</b>

8 Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc. complete.

4	25.00	1.50	0.33	49.50
		<b>TOTAL QTY CFT =</b>		<b>49.50</b>

9 Pacca brick work in foundation under plinth in:  
(c )Cement sand mortar 1:4

4	25.00	1.50	5.00	750.00
		<b>TOTAL QTY CFT =</b>		<b>750.00</b>

10 Pacca brick work in ground floor in:

(c ) Cement sand mortar. 1:4

4	25.00	1.065	20.00	<b>2130.00</b>
		<b>TOTAL QTY CFT =</b>		2130.00

11 Tile skirting lain in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete.

(b) Mosaic tiles.

4	25.00		0.50	<b>50.00</b>
		<b>TOTAL QTY SFT =</b>		50.00

12 Mosaic tiles of white cement 12"x12"x1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thick grey cement mortar.

	25.00	25.00		<b>625.00</b>
		<b>TOTAL QTY SFT =</b>		625.00

13 Providing and laying Kashi razo tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.

4	25.00	8.81	<b>881.00</b>
		<b>TOTAL QTY SFT =</b>	881.00

14 First Class Teak Wrought joinery in wire guage doors windows with frames and 22 guage standard galvanized wire guage 144 mesh per square inch including brass fittings complete.

3	4.00	6.375	<b>76.50</b>
		<b>TOTAL QTY SFT =</b>	76.50

**Protection & Rehabilitation of Tomb of Jam Mubarik Dulha Darya  
Khan (Makli Graveyard, Thatta)  
B0Q**

S.NO	Description	Qty	Unit	Figure	Amount
<b>(A) General Items</b>					
1	Providing drawings, work methodology & Scheduling & Planning of project complete in all respect as directed by Engineer.	1	P.Job	250000	250000
2	Jungle Clearance and removing within 100 feet.. B) Thick	923.42	P.Sft	1.51	1394.3642
3	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	923.42	P.Cft	286	264098.12
4	Removal of excavated material, debris at designated place/location as directed by Engineer.	1	P.Job	50000	50000
5	Formation, dressing and preparing surface (sub grade) and compacting as directed by Engineer.	923.42	P.Sft	2.15	1985.353
6	6" Thick Cement concrete plain, compacting, finishing and curing, complete (including screening and washing at stone aggregate	461.71	P.Cft	140.00	64639.4
7	Providing & Laying machine dressed stone of size ( 3' x 1.5 x 0.5 ) laid in 1 lime, 1 sirkhi and 1 sand) complete in all respect as directed by Engineer.	923.42	P.Sft	1500	1385130
<b>TOTAL RS OF (A)</b>					<b>2017247.237</b>
<b>(B) CONSTRUCTION OF TOMB</b>					
8	<b>Construction of brick masonry Tomb of size 25' x25'.</b>				
8 (a)	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	1,250.00	P.Cft	286	357,500
8 (b)	Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc. complete.	49.95	P.Cft	133.88	6,687
8 (c)	Pacca brick work in foundation and plinth in:	750.00	P.Cft	405	62,750

8 (c)	(c )Cement sand mortar 1:4	/50.00	P.CTT	125	93,750
8 (d)	(a) Fabrication of mild steel reinforcement for cement concrete including cutting,bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.)  (b) Using Tor bars.	40	P.CWT	5001	200040
8 (e)	Pacca brick work in ground floor in: (c ) Cement sand mortar. 1:4	2320	P.Cft	132.27	306866.4
8 (f)	Tile skirting lain in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete.  (b) Mosaic tiles.	50	P.Sft	131.08	6554
8 (g)	Mosaic tiles of white cement 12" x12" x 1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thickgrey cement mortar. 1:2.	625	P.Sft	933.8	583625
8 (h)	Preparing the surface and painting with plastic emulsion paint of approved make I/c rubbing the surface with sand Paper, filling the voids with chalk / plaster of paris and then painting etc. complete.	2000	P.Sft	10.8	21600
8 (i)	First class teak wrought joinery in wire gauze doors windows with frames and 22 jstandard galvanized wire gauze 144 mesh per square inch including brass fittings complete.  (b) Panelled or panelled and glazed or fully glazed 1 1/2" thick.	76.5	P.Sft	974.29	74533.185
8 (j)	Providing and laying Kashi razo tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.	881	P.Sft	1500	1321500
				<b>TOTAL RS OF (B)</b>	<b>2,972,656</b>
				<b>TOTAL (A + B)</b>	<b>4,989,903</b>

**RE-CONSTRUCTION OF TOMB OF HOSH MUHAMMAD SHEEDI  
AT DISTRICT HYDERABAD**

**ROUGH COST ESTIMATE**

<b>S.NO</b>	<b>DESCRIPTION</b>	<b>QTY</b>	<b>UNIT</b>	<b>RATE</b>	<b>AMOUNT</b>
	<b>(a) GENERAL ITEMS</b>				
1	Providing structural drawings,work methodology & Scheduling & Planning of project complete in all respect as directed by Engineer.	1	P.Job	250000.00	250000.00
2	Jungle Clearance and removing within 100 feet  (b) Thick	25810.21	P.Sft	1.51	38973.4171
3	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	925.63	P.Cft	286.00	264730.18
4	Removal of excavated material, debries at designated place/location as directed by Engineer.	1	P.Job	150000.00	150000.00
5	Formation, dressing and preparing surface (sub grade) and compacting as directed by Engineer.	925.63	P.Sft	2.15	1990.1045
6	6" Thick Cement concrete plain, compacting, finishing and curing, complete ( including screening and washing at stone aggregate as directed by Engineer.	462.81	P.Cft	140.00	64793.4
7	Providing & Laying machine dressed stone of size ( 3' x 1.5 x 0.5 ) laid in 1 lime, 1 sirkhi and 1 sand) for PP, complete in all respect as directed by Engineer.	925.62	P.Sft	1500	1388430
		<b>TOTAL AMOUNT=</b>			<b>2158917.102</b>
	<b>(b) CONSTRUCTION OF TOMB</b>				
8	Construction of brick masonry Tomb of size 25' x25'.				
8 (a)	Cutting hard rock such as granite, ballast, hard lime stone or sand stone etc. with chisels and hammers for small foundation.	1,250.00	P.Cft	286.00	357,500.00

8 (b)	Providing and laying 1:4:8 cement concrete in foundation and bed under floor using graded stone ballast 2" and down gauge with leveling ramming watering and curing etc. complete.	49.95	P.Cft	133.88	6,687.31
8 (c)	Pacca brick work in foundation and plinth in: (c )Cement sand mortar. (1:4)	750.00	P.Cft	125.00	93,750.00
8 (d)	(a) Fabrication of mild steel reinforcement for cement concrete including cutting,bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.) (b) Using Tor bars.	62.00	P.Cwt	5001.00	310062
8 (e)	Pacca brick work in ground floor in: (c ) Cement sand mortar. 1:4	2130.00	P.Cft	132.27	281735.10
8 (f)	Tile skirting lain in 1:2 cement mortar over 3/4" thick cement mortar 1:2 including cement washing and filling joints complete. (b) Mosaic tiles.	50.00	P.Sft	131.08	6554.00
8 (g)	Mosaic tiles of white cement 12" x12" x 1" of approved shade with khapcha laid flat in 1:2 white cement mortar over a bed of 3/4" thickgrey cement mortar. 1:2.	625.00	P.Sft	933.80	583625
8 (h)	Preparing the surface and painting with plastic emulsion paint of approved make I/c rubbing the surface with sand Paper, filling the voids with chalk / plaster of paris and then painting etc. complete.	475.60	P.Sft	10.80	5136.48
8 (i)	First class teak wrought joinery in wire gauze doors windows with frames and 22 guage standard galvanized wire gauze 144 mesh per square inch including brass fittings complete. (b) Panelled or panelled and glazed or fully glazed 1 1/2" thick.	76.50	P.Sft	974.29	74533.185
8 (j)	Providing and laying Kashi razo tile in pieces same sizes and design as original as possible in chiroli (1:2) the joints of the tiles to be treat with coloured pigment mortar.	881.00	P.Sft	1500.00	1321500.00
9	construction of Mosque, Wazzo khana, over head water tank, under Ground water tank and water supply with GI fittings complete in all respect as directed by Engineer Incharge.	1.00	P.Job	2295000.00	2295000.00



10	Construction of lavatories including supplying and fixation of washroom accessories europen style and complete in all respect as directed by Engineer incharge	1.00	P.Job	550000.00	550000.00
11	Construction of visiter hall including flooring, mossaic tiling with 1:2 lime, sand, complete electric fitting, sanitary fitting, false ceiling complete in all respect as directed by Engineer incharge.	1.00	P.Job	1744000.00	1744000.00
				<b>TOTAL AMOUNT=</b>	<b>7,630,083</b>
				<b>TOTAL AMOUNT (A + B) =</b>	<b>9,789,000</b>

## RENOVATION / EXTENSION OF SAMBHRA INN LARKAN

### MEASUREMENT SHEET

S #	DESCRIPTION	Nos	L	B	D / H
1	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour STILE specification jointed in white cement and pigment over a base of 1:2 grey cement thick including washing and filling of joints with slurry of white cement and pigment in with finishing, clearing and cost of wax polish etc. complete including cutting tiles to pro S.No:25				
	Swimming Pool Tiles	1	60.00	30	
	Side walls of pool	2	60	6	
		2	30	6	
	Pool Deck Tiles	2	105	20	
		2	30	20	
			<b>TOTAL IN SFT</b>		
2	Ceramics Tiles Flooring in Wash Rooms	12	6	6	
	At Wash room walls	12	6x4		5
			<b>TOTAL IN SFT</b>		
3	Marble flooring Coridor Tiles	2	175	8	
	Marble flooring in Rooms	12	16	12	
			<b>TOTAL IN SFT</b>		
4	Dado Skirting	12	16x2	0.5	
		12	12x2	0.5	
		2	175	0.5	
			<b>TOTAL IN SFT</b>		
			<b>TOTAL IN SFT</b>		
4	Dismantling brick work in lime or	1	550	0.75	4

cement mortar. (S.no: 13, Pg no: 14

**TOTAL IN CFT**

5	Pacca brick work in ground floor in: ( c ) In cement sand mortar ( S.No : 5 (I) (c) ,pg No:	1	550	0.75	4
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**TOTAL IN CFT**

6	Cement Plaster 3/4" on boundary wall ( Internal & External)	2	550	–	5
	Internal plaster (In coridor)	1	175	–	12
	Wash Rooms walls	12	6x4	–	12
	Wash Rooms Ceiling	12	6	6	–
	<b>Deduction</b>				
	Doors ( D1)	12	–	2.5	7
	D2	12	–	3	7
	Windows	12	–	6	5
	Ventilators	12	–	1.5	1.5

**TOTAL QTY AFTER DEDUCTION IN SFT**

7	Matt Finish on boundary wall ( Internal & External)	2	2200	–	5
8	Matt Finish (In coridor)	8	175	–	12
	Matt Finish (Wash Rooms walls)	48	6x4	–	7
	Matt Finish (Wash Rooms Ceiling)	48	6	6	–
	Matt Finish on Room walls 1	48		16	12
	Wall 2	48		16	12
	Wall 3	48		12	12
	Wall 4	48		12	12
	Ceilings	48	16	12	–
	<b>Deduction</b>				
	Doors ( D1)	48	–	2.5	7
	D2	48	–	3	7
	Windows	48	–	6	5
	Ventilators	48	–	1.5	1.5

**TOTAL QTY AFTER DEDUCTION IN SFT**

9 Polishing of Rooms Tiles	24	12	16
Polishing of Wash room Tiles	36	6	6
Polishing of Coridor Tiles	3	175	8

**TOTAL QTY IN SFT**

10 Polishing on wooden door & Windows

Doors ( D1)	48	—	2.5	7
D2	48	—	3	7
Windows	48	—	6	5
Ventilators	48	—	1.5	1.5

**TOTAL QTY IN SFT**

11 Roof treatment	2	175	26
			<b>TOTAL IN CFT</b>

12 Paving Blocks	4	48	4
			<b>TOTAL IN SFT</b>

NA

**TOTAL**

and pattern of  
t mortar 3/4"  
desired shape  
oper profile. (

1800.00  
720.00  
360.00  
4200.00  
1200.00  
**8280.00**

432.00  
1440.00  
**1872.00**

2800.00  
2304.00  
**5104.00**

192  
144  
175  
**511**

**511**

**1650**

**1650**

1650

**1650.00**

5500

2100

2592

432

**10624**

210

252

360

27

**849**

10624

849

**9775**

22000

16800

8064

1728

9216

9216

6912

6912

9216

**90064**

840

1008

1440

108

**3396**

90064  
849  
**89215**

4608  
1296  
4200

**10104**

840  
1008  
1440  
108  
**3396**

9100  
**9100**

768

**RENOVATION / EXTENSION OF SAMBHARA INN**  
**ROUGH COST ESTIMATE**

S.NO	DESCRIPTION	QTY	UNIT	RATE
	<b>RENOVATION ITEMS</b>			
1	Providing structural drawings,work methodology & Scheduling & Planning of project complete in all respect as directed by Engineer.	1	P.Job	250000.00
2	Dismantling brick work in lime or cement	1650	P.Sft	12.85
3	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and apttern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slaurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. ( S.No:60, Pg: 58)	8280	P.Sft	305.09
4	P/L porcelain tiles using full body porcelain tiles of approved size, quality, colour and make, laid in approved pattern set in neat cement mortar, joints grouted with white/coloured cement i/c curing etc. at any height and any floor complete in all respects as shown on the drawings, specifications and as directed by the Engineer Incharge. (R/A)	1872	P.Sft	823
5	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 including rubbing and polishing of the joints. ( S.No: 28, Pg No-53) (b) 1" thick flooring	5104	P.Sft	628.93



6	P/F 3/8" thick marble tiles of approved quality and colour and shade size 8"x4" / 6"x4" in dado skirting and facing removal / tucking of existing plaster surface etc, Over 1/2" thick base of cement mortar 1:3: setting of tiles in slurry of white cement over mortar base i./c filling the joints and washing the tiles with white cement slurry , currint finishing cleaning and ploishig etc complete. (P-49/S # 68-1) For new works.	511	P.Sft	186.04
7	Pacca brick work in ground floor in: ( c ) In cement sand mortar ( S.No : 5 (I) (c) ,pg No: 28	1650	P.Cft	132.17
8	Cement plaster 1:4 upto 12' height. ( c ) 3/4" thick ( S.no: 11c, Pg no: 64)	9775	P.Sft	30.15
9	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zink /chalk / plaster of paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete .(new surface)	89,215.00	P.Sft	19.89
10	Applying chemical polishing on existing mosaic /Marble flooring / dado including cleaning, grinding with carborandum stone / sand paper and applying chemical polish as per requirement.( S.no: 70, Pg no: 60)	10,104.00	P.Sft	36.60
11	Two coats or bitumen laid hot using 34 lbs for %Sft over roof & blinded with sand at one Cft per % Sft.(S.I # 13, Pg-40)	9,100.00	P.Sft	18.87
12	Varnishing wood work including cleaning and repairing surface. (a) First Coat (S.no: 8a , pg no: 86)	3396.00	P.Sft	8.31

13	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) of city / quddra / cobble shape with natural colours, having strength b/w 5000 psi to 8500 psi I/c filling the joints with hill sand and laying in specified manner / pattern and design etc: complete. (S.no: 73, Pg no: 61)	768.00	P.Sft	223.97
				<b>TOTAL=</b>
<b>W/S WORK</b>				
1	Supplying and fixing special heavy type steel doors for look - ups withn angle iron frame of 2- 1/2" to 2- 1/2" x 3/8" size and shutter of 2" x 2" x 3/8" with 1" diameter M.S bars placed @ 4" center to center with aseparate locking box having size of 12" x 12" of M. steel sheet embeded in masonry with proper locking arrangement as per approved design including cost of erection of steel gate and fixing in masonry wallin cement concrete 1: 2: 4 etc. complete, as per instructions of Engineer Incharge	60.00	P.Sft	930.76
2	Providing and fixing squating type white glazed earthen ware w.c pan with front flush inletr & complete with including the cost of flushing cistern with internal fitting and flush Pipe with bend and making requisite number of holes in walls plinth & floor for Pipe connection & making good in cement concrete 1: 2: 4: (Foreign Equivalant). (S.no: 2, Ch: no 1)			
	(A) W.C.pan 23" & low level earthen ware flush tank 3 gallons.			
	(ii) With 4" dia white glazed earthen were	12.00	Each	5772.80

3	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & I/c the cost of W.I or C.I cantilever brackets 6 inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia rubber plug & chrome plated brass chain 1-1/4" dia, malleable iron or brass unions and making requisite number of holes in walls , plinth & floor for Pipe connections and making good in cement concrete 1: 2: 4 (Foreign or Equivalant).( S.no: 10. ch: no 1)	12.00	Each	4928.00
4	Providing & fixing 24" x 18" bavelled edge mirror of belgium glass complete with 1/8" thick hard board and c.p screws fixed to wooden pleat. (b) Superior Quaility. ( S.no: 3b Ch: no: 2	12.00	Each	2376.00
5	Providing & fixing 4" dia C.I soil & vent Pipe including cutting and fitting and extra painting to match the colour of building. ( S.no: 1 .Ch: 2)	300.00	Rft	333.29
6	Providing & fixing M.S clamps of the approved design to 4" dia C.I Pipe sockets including the cost of cutting and making good to wall or M.S bolts and nuts, 4" into wall including Pipe distance Pieces extra painting to match the colour of the building. ( S.no: 2, Ch: 3)	80.00	Each	12.72
7	Providing & fixing 4" dia bend of the required degree with access door rubber washer 1/8" thick and bolts and nuts and extra painting to match the colour of the building. ( S.no: 9, Ch:3)	16.00	Each	599.60

8	Providing G.I Pipes, specials, and clamps etc, including fixing cutting & fitting complete with and I/c the cost of breaking thorough walls and roof, making good etc. painting two coats after cleaning the Pipe etc. with white zink paint with pigment to match the colour5 of the building and testing with water to a pressure head of 200 feet and handling. ( S.no: 1, Ch:4) (I) 1/2" dia G.I Pipe	160.00	Rft	73.21
	(ii) 3/4" dia G.I Pipe	850.00	Rft	95.79
	(iii) 1" dia G.I Pipe	710.00	Rft	128.55
	(iv) 1-1/2" dia G.I Pipe	210.00	Rft	188.97
	(vi) 2" dia G.I Pipe	430.00	Rft	133.00
9	(a) Supplying & fixing C.P Muslim Showerer with double Bib cock & ring Pipe etc complete.	12.00	Each	3432.00
10	Supplying & fixing Telephonic shower wi	12.00	Each	1122.00
11	Supplying & fixing Bath room accessories set (7 Piece ) I/c towel rod, brush holder soaptray shelf of approved design I/c cost of screws, nuts etc Complete.(Master Brand). (S.no 23, Ch: 6 )	12.00	Each	10322.00
12	(a) S/Fixing long bib- cock of superir quality with c.p head 1/2" dia. ( S.no:23, Ch:6	12.00	Each	1109.46
				<b>TOTAL=</b>
<b>ELECTRIC WORK</b>				
1	Providing & Fixing of flood light 250 watts (HPIT) having IPS65 classification with 250w lamp, choke, capacitor, igniter & Internal wiring complete in all respect at the height up to 40 ft with the help of hydraulic crane and manual labour as per site requirement and instruction of EI	6	Each	15440

2	Providing & fixing 250 watts (HPMV) lamp @ the height as per site Requirement & instruction of engineer in charge	8	P.No	607
3	Providing & fixing two pin 5amp plug & socket	24	P.No	80
4	Providing & fixing three pin 5amp plug & socket	12	P.No	91
5	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	60	P.Point	797
6	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	60	P.Point	669
7	Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4'') PVC conduit on surface as required.	12	P.Point	1380
8	Providing & fixing junction box as per following specification Size of box 10''x8''x5'' MS plate size 16 SWG thick Clamp with nuts & bolts Cover plate with screw Painting two coats of rust preventivered oxide & two coats of ICI oil paint as per site requirement & instruction of EI	4	P.No	1020
9	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp DP (TB-5S) on prepared board as required.	4	P.No	2456
10	Wiring of Control circuit for Split A/C Unit from outdoor A/C unit to indoor unit.	12	Each	2200
11	Wiring of Exhaust Fan points complete in all respect as directed by Engineer Incgarge.	12	P.Nos	3000
12	Providing, wiring and connecting of TV points with WISI make or equivalent 2x75 OHMS TV antenna coaxial cable RG6U single shielded having centre conductor of 1 sq.mm in 25 mm dia high impact PVC conduit recessed in floor/slab/wall. Complete in all respect as directed by Engineer Incharge.	12	P.Nos	4000

13	Provide, fix, connect and commission light fixtures Philips make or equivalent with Philips components as approve, complete in all respects and ready for use.Philips Type TBS-140 or equivalent complete with 1 x 40 W fluorescent lamps:	36	Each	2600
14	Providing and installing the gate light of approved quality complete in all respect as directed by Engineer In charge.	2	P.No	5600
17	Providing & Fixing of LED lights of approved quality including connection, wiring, fitting, complete in all respect as directed by Engineer Incharge.	12	P.Job	22500
				<b>TOTAL =</b>
<b>SUB TOTAL A</b>				

<b>GENERAL ITEMS</b>				
1	Construction of fountain with all respect, providing with small centrifugal pump moter with all necessary conections complete in all respect as directed by Engineer Incharge.	4	P.Job	500000
2	Electric centrifugal Pump for Swimming pool inter connected with fountains ,including with complete G.I Fitting complete & complete in all respect.	1	P.Job	700000
3	Providing & installing filter plant complete in all respect.	1	P.Job	500000
				<b>SUB TOTAL B</b>

**GRAND TOTAL ( A + B )**

AMOUNT
250000.00
21202.5
2526145.2
1540656
3210058.72

95066.44

218080.5

294716.25

1,774,486.35

369,806.40

171,717.00

28220.76



172008.96

**10672165.08**

55845.60

69273.60

59136.00

28512.00

99987.00

1017.60

9593.60

11713.60
81421.50
91270.50
39683.70
57190.00
41184.00
13464.00
123864.00
13313.52
<b>796470.22</b>
92,640

4,856

1920

1092

47820

40140

16560

4080

9824

26400

36000

48000

93600

11200

270000

**704,132**

**12172767.30**

2000000

700000

500000

**3200000**

**15372767.30**

**CONSERVATION, PRESERVATION, RESTORATION, REHABILITATION AND  
FACE LIFTING FRONT SIDE ROAD OF QUAID-E-AZAM MUHAMMAD ALI  
JINNAH HOUSE MUSEUM.**

**1. Schedule Items**

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Applying chemical polishing on existing mosaic /Marble flooring / dado including cleaning, grinding with carborandum stone / sand paper and applying chemical polish as per requirement.( S.no: 70, Pg no: 60)	10,104.00	P.Sft	36.60	369,806.40
2	Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum laid over 6" good hard layer of Murum spread over 9" thick sub-base comprising of hand packed rubble or broken bricks properly watered and rammed provided over well rammed earth. (S.No 1 pg 39)	5,400.00	P.Sft	39.18	211,572.00
3	Varnishing wood work including cleaning and repairing surface. (a) First Coat (S.no: 8a , pg no: 86)	3396.00	P.Sft	8.31	28220.76
4	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.No:5,pg no:15)	4502.00	P.Cft	125.95	567026.90
5	Supplying and fixing special heavy type steel doors for look - ups withn angle iron frame of 2- 1/2" to 2- 1/2" x 3/8" size and shutter of 2" x 2" x 3/8" with 1" diameter M.S bars placed @ 4" center to center with aseparate locking box having size of 12" x 12" of M. steel sheet embeded in masonry with proper locking arrangement as per approved design including cost of erection of steel gate and jfixing in masonry wallin cement concrete 1: 2: 4 etc. complete, as per instructions of Engineer Incharge. (S.NO:27,Pg:92)	168.00	P.Sft	930.76	156367.68

6	Supplying & fixing in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq . Foot of finished grill). (S.NO 26, Pg:91)	1263.00	P.Sft	39.07	49345.41
7	Coloured cement tiles (Pattern 8" x 8" x 3/4" of approved shade and pattern laid flat in 1:2 grey cement mortar over a bed of 3/4" thick grey cement mortar 1:2.(S.no:58,pg:46)	2796.00	P.Sft	109.62	306497.52
8	Flag stone flooring laid in lime mortar 1:2 over 3/4" bedding mortar in platforms and floors etc. 3" thick. (S.no:19,pg 41)	9367.00	P.Sft	163.24	1529069.08
9	Sand grouting in stone apron with High Pressure house. (S.No 13, pg 30)	13963.00	P.Sft	1.77	24714.51
10	Pavement of 8" deep stone sets chisel dressed set in lime mortar (1 lime, 2 surkhi) (S.No 30,pg 10)	2376.00	P.Sft	206.31	490192.56
11	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zink /chalk / plaster of paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete .(new surface).(S.No:36,S.No:54)	16996.00	P.Sft	19.89	338050.44
12	Khapriel (Manglore ) Tiles 15" x 8" x 1-1/2" of approved designed/shape laid flat in 1:2 gray cement martar over a bed if 3/4" thick cement Mortar (1:2). (S.No:40,Pg 38)	10963.00	P.Sft	36.45	399601.35
13	Providing & fixing cement paving blocks flooring having size of 197 x 97 x 80 (mm) of city / quddra / cobble shape with natural colours, having strength b/w 5000 psi to 8500 psi I/c filling the joints with hill sand and laying in specified manner / pattern and design etc: complete. (S.no: 73, Pg no: 61)	768.00	P.Sft	223.97	172008.96
<b>TOTAL=</b>					<b>4642473.57</b>

\_\_\_\_\_ % Above / Below = \_\_\_\_\_  
**Total 1** = \_\_\_\_\_

**2. Non Schedule Items**

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Providing structural , Architectural drawings,work methodology & Scheduling & Planning of project complete in all respect as directed by Engineer.	1.00	P.Job		
2	Providing, construction and installation of Inauguration Plaque as per drawing complete including all civil related works, foundations, earthwork concrete, protection works etc complete as directed by the Engineer.	1.00	P.Job		
3	Providing and installation of Project sign board as per drawing complete including all civil related works, foundations, earthwork concrete, protection works complete as directed by the Engineer.	1.00	P.Job		
Total 2				=	

Grand Total = Total 1 + Total 2 = \_\_\_\_\_

Grand Total

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1 Civil Work = \_\_\_\_\_

**Contractor**  
SEAL & SIGNATURE

**Executive Engineer PDMI & E Cell**  
 Directorate of Culture Sindh Secretariat  
 Block No. 76/A , Opposite MPA Hostel  
 Karachi Ph & Fax : 021-992063782



# **FINANCIAL BIDDING DOCUMENTS**



**GOVERNMENT OF SINDH**  
**CULTURE, TOURISM & ANTIQUITIES DEPARTMENT**  
Planning, Development, Monitoring, Implementation & Evaluation Cell

**Name of Project/Scheme**

3

**CONSERVATION, PRESERVATION, RESTORATION,  
REHABILITATION AND FACE LIFTING FRONT SIDE ROAD OF  
QUAID-E-AZAM MUHAMMAD ALI JINNAH HOUSE MUSEUM.**

Name of Procuring Agency

*PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT*

Document issued to

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# TECHNICAL DOCUMENT



## GOVERNMENT OF SINDH CULTURE, TOURISM & ANTIQUITIES DEPARTMENT

Planning, Development, Monitoring, Implementation &  
Evaluation Cell

03

Name of Project/Scheme

**CONSERVATION, PRESERVATION, RESTORATION,  
REHABILITATION AND FACE LIFTING FRONT SIDE  
ROAD OF QAUID-E-AZAM MUHAMMAD ALI  
JINNAH HOUSE MUSEUM.**

Name of Procuring Agency  
PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT

Document issued to

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1. **Introduction:**

Office of the Director, PDMI & E CELL Directorate General Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for "CONSERVATION, PRESERVATION, RESTORATION, REHABILITATION AND FACE LIFTING FRONT SIDE ROAD OF QUAID-E-AZAM MUHAMMAD ALI JINNAH HOUSE MUSEUM.

- (i) **Scope:**  
CONSERVATION, PRESERVATION, RESTORATION, REHABILITATION AND FACE LIFTING FRONT SIDE ROAD OF QUAID-E-AZAM MUHAMMAD ALI JINNAH HOUSE MUSEUM.

1. Conservation Work.
2. External Work (Development)

- (ii) Estimate Cost: Rs.5.00 /- (In Million)
- (iii) Completion Period: 24 Months
- (iv) Tender Fee Rs.2000/- in the shape of pay order (as mentioned in NIT)
- (v) Applicants will be informed in due course of time, for the result of the evaluation. The financial proposals of only those firms/bidders will be entertained/accepted who will qualify according to the eligibility criteria.

## **2. Section-I Instruction. To Bidders/Applicants (ITB)**

### **Clause-I**

The firm/contractor shall enclose the original copy of the documents in a sealed envelope along with Financial Proposal which shall:-

- (a) Bear the name and address of the Applicant.
- (b) Can be delivered by hand or through courier/registered mail to address mentioned in advertisement (N.I.T) for the work.
- (c) Be clearly marked "Application for submission of Financial Proposal & Information / Documents

FOR

Name of Scheme: CONSERVATION, PRESERVATION, RESTORATION, REHABILITATION AND FACE LIFTING FRONT SIDE ROAD OF QUAID-E-AZAM MUHAMMAD ALI JINNAH HOUSE MUSEUM.

**Clause-2**

If the envelope is not sealed and marked as required, the procuring agency will not be responsible for the misplacement or pre-mature opening of the document.

**Clause-3**

Document shall be prepared in English

Language. **Clause-4**

Firm/ Contractor must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in dis-qualification of the firm/ contractor.

**Clause-5 Clarification and Modification of Documents (SPP Rule-23)**

Firm/Contractor, who has obtained documents, may request for clarification of contents of bidding document in writing, and respond to such queries shall be made in writing within 3 calendar days, provided such clarification are received at least five calendar days prior to the date of opening of bid.

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At any time prior to the deadline for submission of documents the procuring agency may amends the Document by issuing addenda. Any addendum issued shall be part of the Document communicated in writing to all who have obtained the bidding document.

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The procuring agency may extend the dead line date of submission of bids in line with the SPPRA RULE-22 (1) (2).

**Clause-8 Submission of bids (SPPRA RULE 24 (X) (2)**

- i) Bids shall be submitted on the place, date and time and in the manner specified in the tender notice and bidding documents and any bid submitted late due to any reason whatsoever, shall not be considered by the procurement committee.
- ii) The bidders may submit bids on the bidding documents issued by the procuring agency or can be downloaded from the authority's website alongwith tender fee by mail or by hand.

## **Clause-9 Accuracy of Documentation.**

In case of any information/documents submitted by bidder is found to be false/wrong, the bid shall be liable to rejection.

### **4. Section-II Application Forms.**

A. I Application Submission Form (The covering letter is to be submitted by the interested firm/contractor partner responsible for a joint venture, on appropriate company letter head.

## **1. CONTRACT AGREEMENT**

The Contractor shall within 07 days of issuance of letter of award/intent or when called upon. To do so enter and execute a Contract Agreement.

## **2. PERFORMANCE SECURITY**

The Contractor shall obtain (at his cost) a Performance Security for proper performance, 2.5 % of the Contract/bidding Amount and denominated in the currency (ies) of the Contract or in a freely convertible currency acceptable to the Procuring Agency.

The Contractor shall deliver the Performance Security to the Procuring Agency within 28 days after receiving the Letter of Acceptance. The Performance Security shall be issued by a reputable bank or financial institution selected by the Contractor, and shall be in the form as provided by the Procuring Agency.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Works i/c O & M period and remedies and defects; If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Works have been completed and any defects have been remedied.

The Procuring Agency shall not make a claim under the Performance Security, except for amounts to which the Employer is entitled under the Contract.

The Procuring Agency shall indemnify and hold the contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from claim under the Performance Security to the extent to which the Employer was not entitled to make the claim. The Procuring Agency shall return the Performance Security to the Contractor within 21 days after receiving a copy of the Performance Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Procuring Agency determines an addition or a reduction to the Contract Price as a result of a change in cost and/or legislation, or as a result of a Variation, amounting to more than 25 percent of the portion of the Contract Price payable in a specific currency, the Contractor shall at the Procuring Agency's request promptly increase, or may decrease, as the case may be, the value of the Performance Security in that currency by an equal percentage.

### **3. Advance / Mobilization Payment**

The Procuring Agency shall make an advance Payment/Mobilization advance upto 10% of the contract prices to the Contractor (a) on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Schedule Bank in Pakistan, acceptable to the procuring agency (b) Contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the full amount of advance.

Unless and until the Procuring Agency receives this guarantee, or if the total advance payment is not stated in the Contract Data, this condition shall not apply.

The contractor shall deliver to the Procuring Agency Interim Payment request for the advance payment or its first installment after the Procuring Agency receives the Performance Security. This guarantee shall be issued by a reputable bank or financial institution selected by the Contractor and shall be in the form as approved by the Procuring Agency..

The Contractor shall ensure that the guarantee is valid and enforceable until the advance payment has been repaid, but its amount shall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantee specify its expiry date, and the advance payment has not been repaid by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the advance payment has been repaid.

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- (a) Deductions shall commence in the next interim Payment Certificate/ Running Amount bill following that in which the total of all certified interim payments (excluding the advance payment and deductions and repayments of retention) exceed 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and
- (b) Deductions shall be made at the rate of 25% of the amount from each interim Payment/ Running amount bill (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less Provisional Sums has been certified for payment.

If the advance payment has not been prepaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Clause of agreement [Termination by Procuring Agency] or Clause For Majeure (as the case may be), the whole of the balance then outstanding shall immediately become due and in case of termination under relevant Clauses, payable by the Contractor to the Employer.

#### **4. TENDER GUARANTEE^EARNEST MONEY**

In the event of the Contractor's failure to execute a Contract Agreement as required by hereof or to furnish a Performance Security in accordance whereof within IQ days after being required to do so in writing by the Procuring Agency, then the sum of Tender Deposit/Earnest Money as a guarantee of good faith shall be absolutely forfeited to the Procuring Agency and the Procuring Agency shall be entitled (but not obliged), by notice in writing, to draw his acceptance of the Tender and such acceptance, if so withdrawn shall thereupon be void as though it has never been given and the Contractor shall have no claim against the Procuring Agency whether for damages, specific performance or otherwise in respect of such acceptance or withdrawal.

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**Notice inviting tender document will attach by photo copy**



**5.0 Section II: Evaluation/Qualification Criteria.**

*In this section the evaluation criteria is based on pass/fail criteria for selection methods for qualifying of the contractors/firms.*

**1. Evaluation/Qualification Criteria: Based on Pass/Fail system.**

**Evaluation/Qualification Criteria is as under:**

**Evaluation/Qualification Criteria: Based on Pass/Fail system.**

**Mandatory Provisions/Eligibility:** Firms/Contractors must possess (i) valid registration certificate of PEC in the category C-6 or above and in discipline for year and specialization in conservation work and have BC-02 Code (ii) valid registration certificate from income tax authority (NTN);(iii) SRB and (iv) is not black listed. *(Attach all certificates and affidavit of not black listing)*

Aggregate Qualifying Scope is 70%, but it is mandatory to obtain at least 40% in each of the following sections.

**(A) Company profile  
20 Marks**

- i. Period since Firm/Contractor is in construction business **10 Marks**
  - Up to 3 years **02 Marks**
  - Above 3 years **10 Marks**

(Attach PEC license for each year)
- ii. Specialization for Conservation Work **05 Marks**  
(Attach PEC license BC02)
- iii. Specialization of High rise buildings/ Electrical & Mechanical **05 Marks**
- iv. Office facilities **05 Marks**
  - In Sindh province **03 Marks**
  - In any other province/Islamabad **01 Marks**
  - Outside Country **01 Marks**

**(B) General Experience Record 30 Marks**

- i. Projects of similar nature and complexity **20 Marks.**  
Completed over last 05 years.  
(4 Marks for each project)
- ii. Project of Similar nature in hand **10 Marks**  
(Each Project 05 Marks)

**(C) Personnel Capabilities required for this project 20 Marks**

Requirement of persons will vary from project to Project.

Following factors may be used as a guideline:

S #	Description / position with qualification & experience	Number required	Marks assigned	Remarks
1	Bsc (Civil Engg.) /BE (Civil Engineers registered with Pakistan Engineering Council (PEC) with experience of 5 years or above.	1 No.	10	<b>05 Marks</b> for experience of 5 to 10 years (MSc (Civil Engg:)/ M.E. (Civil). 03 Marks PH.D 02 Marks
2	Diploma in Civil Engineering with experience of 2 years or above.	02 No.	05	02 Marks for 02 years' experience, 03 Marks for above 02 years.

**(ii) Architect:**

05 Marks

Qualification: B.Arch ,

*(Brief CVs of personnel be attached).*

**(D) Equipment Capability**

**15 Marks**

- (a) Criteria equipment and number required for the project shall be Specified by the procuring Agency.
- (b) High valve equipment should be an option to own, lease or hire.
- (c) Total equipment available with the applicant is to be listed along with Its current mobilization on on-going projects.

(Details are to be provided in the attached form)

**(E) Financial Soundness / Status**

**10 Marks**

For financial Status assessment, the Applicants may be required to submit Audited Financial Statements for the last five years or any other documents which verifies their Financial Status. Where necessary, the procuring Agency will make enquiries with the firm's/contractor's bankers.

Working Capital in hand for this project / work (attach proof of Bank Statement / Credit Facilities)

- i. Less than 15% of Estimated Cost of this Work. 02 Marks
- ii. 15-25% of Estimated Cost of this Work 04 Marks.
- iii. 26-40% of Estimated Cost of this work 08 Marks.
- iv. More than 40% of Estimated Cost of this work 10 Marks (Max:)

**(F). Any other information:**

*Any other document/information desired by procuring agency which shall not discriminate among contractors/firms.*

Contractors/firms who fail to qualify in any of the above sections shall be disqualified from the Tender process.

**1. Company Profile**

Date:.

All individual firms and each partner of a joint venture applying for submission of Technical Proposal requested to complete the information in this form.

1.	Name of Firm (legal): (In case of Joint Venture (JV), legal name of each partner:
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc) (In Case of Consortium, whether the lead consortium member is a corporation, partnership, Trust etc)
3.	Head Office Address
4.	Telephone Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
6.	Applicant's authorized representative: Telephone Fax Number E-mail address:
7.	NATIONALITY OF OWNERS Name Country

**(ii) Information on Projects of Similar nature and equivalent value.**

Contractor/Firm should provide information of the works of similar nature and equivalent value in the following format supported by documentary evidence

<b>Name of Contract</b>	<b>Value of Contract</b>	<b>Name of Procuring Agency</b>	<b>Completion Date</b>

**7. Financial Resources.**

**A. Banker's Information**

<b>Sr. No.</b>	<b>Name &amp; Address of Bank</b>	<b>Contact name and title with Telephone, Fax, E-Mail</b>
<b>1.</b>		

**B. Annual turnover data (Construction only)**

<b>Year</b>	<b>Amount</b>	<b>Rupees in Million</b>

Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section-III, Qualification Criteria, Normally not be less than  $2 \times V/T$ , the estimated annual turnover or cash flow in the subject contract based on a straight-line projection of the Employer's

Estimated, cost (V) including contingencies, over the contract duration (T). The multiplier of two may be reduced for very large contracts but should not be less than 1.5

**7. Litigation History**

Applicants, including each of the partners of a joint, venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture.

**A. Decided Litigation**

<b>Year,</b>	<b>Award for or Against Applicant</b>	<b>Name of Client, Cause of litigation, and matter in dispute</b>	<b>Disputed amount (Current Value Pak Rs. Or equivalent)</b>

**B. Pending Litigation**

<b>Year.</b>	<b>Matter in Dispute</b>	<b>Value of Pending Claim in Current Value Pak Rs. Or Equivalent</b>	<b>Value of pending claim as a percentage of Net Worth</b>

**Section IV. Scope of Contract: (Description of works and Period of completion)**

<b>Sr. No.</b>	<b>Name of Work</b>	<b>Estimated Cost Million</b>	<b>Earnest Money Million</b>	<b>Completion Period</b>	<b>Tender Fee</b>
<b>1.</b>	----- As detailed in NIT'—				
<p style="text-align: center;"><b>Specification drawings, items of works and quantities of items are provided in Financial Proposal Documents.</b></p>					

## **TERMS & CONDITIONS OF CONTRACT.**

The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the withholding procedure, for the purpose of deduction and deposit of sales tax.

The Contract/Firm has to arrange potable water to use in construction on his cost.

The Contractor shall have to pay 0.30% of contract cost in shape of revenue stamp duty at the time of agreement.

10% security deposit will be received from contractor 2% of bid amount / Tender cost the safe of call deposit alongwith bid and 8% shall be with held on all running bills.

All the material of approved quality will be used, Sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by In charge Engineer before making payment samples shall be collected from each new lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.

The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers/officials

The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer in charge

No premium shall be allowed on non-schedule item and 1 year operation & maintenance component.

On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

### **10. PAYMENT MECHANISM.**

- A) The Contractor shall submit running bills against the work done at site to Director for verification and payment.
- B) The amount of mobilization advance shall be proportionately deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme, payable at the end of every month.
- D) No cost escalation shall be allowed on operation & maintenance component or part thereof.
- E) No premium allowed on Operation & Maintenance cost items.



## CONSERVATION & REHABILITATION OF MAKLI HILL MONUMENTS

### Civil Works

#### 1 SHEDULE ITEMS

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Laying Murum flooring consisting of 1" layer of fine powdery or flakey variety of Murum laid over 6" good hard layer of Murum spread over 9" thick sub-base comprising of hand packed rubble or broken bricks properly watered and rammed provided over well rammed earth. (S.No 1 pg 39)	5,400.00	P.Sft	39.18	211,572.00
2	Coursed Ruble masonry including hammer dressing.(i) 1 Lime 2 sand. (S.no:2 pg no:27)	4,973.00	P.Cft	182.91	909,611.43
3	Cement concrete plain including placing compacting, finishing and curing, comlete (including screening and washing at stone aggregate without shuttering. (S.No:5,pg no:15)	4502.00	P.Cft	125.95	567026.90
4	Sand grouting in stone apron with High Pressure house. (S.No 13, pg 30)	13963.00	P.Sft	1.77	24714.51
<b>TOTAL A</b>					<b>1712924.84</b>

\_\_\_\_\_ % above / beow = \_\_\_\_\_  
Total 1 = \_\_\_\_\_

#### 2 NON-SHEDULE ITEM

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Fine Chisel dressing of Quarried Jandoti Stone members in the original size	8976	P.Sft		
2	Country brick masonary with special size tile 10" x 7" x 1 1/2" laid in lime surkhi mortar 1:6:6 in arch work.	6971	P.Cft		
3	Fine carving including tracing work of lime stone in floral and other geometrical design as per original pattern	1209	P.Sft		
4	Kanker lime pointing 1 1/2" 2" thick on a wall after cleaning the joints with kamker lime mortar (3:1) three fine kanker lime one white lime including curing etc.complete.	4891	P.Sft		

5	Kanker lime plaster 2" thick an average in the ratio of 3:1:4 (three fine K, lime one white lime and four coarse k.lime mixing with chopped jute @ 2 kg per 100 sft.Finding coated with liquid mixture of kanker lime five and white lime cream in ration of (3:1) in taping and curing etc .complete.	3591	P.Sft		
		TOTAL 2	=		

<b>Total Civil Works = Total 1 + Total 2</b>	=	_____
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**Grand Total**

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1 Civil Work = \_\_\_\_\_

**Contractor**  
SEAL & SIGNATURE

**Executive Engineer PDMI & E Cell**  
Directorate of Culture Sindh Secretariat  
Block No. 76/A , Opposite MPA Hostel  
Karachi Ph & Fax : 021-992063782

# **FINANCIAL BIDDING DOCUMENTS**



**GOVERNMENT OF SINDH**  
**CULTURE, TOURISM & ANTIQUITIES DEPARTMENT**  
Planning, Development, Monitoring, Implementation & Evaluation Cell

**Name of Project/Scheme**

4

**CONSERVATION & REHABILITATION OF MAKLI HILL  
MONUMENTS**

Name of Procuring Agency

*PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT*

Document issued to

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# TECHNICAL DOCUMENT



## GOVERNMENT OF SINDH CULTURE, TOURISM & ANTIQUITIES DEPARTMENT

Planning, Development, Monitoring, Implementation &  
Evaluation Cell

04

Name of Project/Scheme

### CONSERVATION & REHABILITATION OF MAKLI HILL MONUMENTS

Name of Procuring Agency  
PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT

Document issued to

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1. **Introduction:**

Office of the Director, PDMI & E CELL Directorate General Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for "Conservation & Rehabilitation Of Makli Hill Monuments"

(i) Scope:

CONSERVATION & REHABILITATION OF MAKLI HILL MONUMENTS

1. Conservation Work.
2. External Work (Development)

- (ii) Estimate Cost: Rs.10.00 /- (In Million)
- (iii) Completion Period: 06 Months
- (iv) Tender Fee Rs.2000/- in the shape of pay order (as mentioned in NIT)
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FOR

Name of Scheme: CONSERVATION & REHABILITATION OF MAKLI HILL  
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(Attach PEC license for each year)
- ii. Specialization for Conservation Work **05 Marks**  
(Attach PEC license BC02)
- iii. Specialization of High rise buildings/ Electrical & Mechanical **05 Marks**
- iv. Office facilities **05 Marks**
  - In Sindh province **03 Marks**
  - In any other province/Islamabad **01 Marks**
  - Outside Country **01 Marks**

**(B) General Experience Record 30 Marks**

- i. Projects of similar nature and complexity **20 Marks.**  
Completed over last 05 years.  
(4 Marks for each project)
- ii. Project of Similar nature in hand **10 Marks**  
(Each Project 05 Marks)

**(C) Personnel Capabilities required for this project 20 Marks**

Requirement of persons will vary from project to Project.

Following factors may be used as a guideline:

S #	Description / position with qualification & experience	Number required	Marks assigned	Remarks
1	Bsc (Civil Engg.) /BE (Civil Engineers registered with Pakistan Engineering Council (PEC) with experience of 5 years or above.	1 No.	10	<b>05 Marks</b> for experience of 5 to 10 years (MSc (Civil Engg:) / M.E. (Civil). 03 Marks PH.D 02 Marks
2	Diploma in Civil Engineering with experience of 2 years or above.	02 No.	05	02 Marks for 02 years' experience, 03 Marks for above 02 years.

**(ii) Architect:**

05 Marks

Qualification: B.Arch ,

*(Brief CVs of personnel be attached).*

**(D) Equipment Capability**

**15 Marks**

- (a) Criteria equipment and number required for the project shall be Specified by the procuring Agency.
- (b) High valve equipment should be an option to own, lease or hire.
- (c) Total equipment available with the applicant is to be listed along with Its current mobilization on on-going projects.

(Details are to be provided in the attached form)

**(E) Financial Soundness / Status**

**10 Marks**

For financial Status assessment, the Applicants may be required to submit Audited Financial Statements for the last five years or any other documents which verifies their Financial Status. Where necessary, the procuring Agency will make enquiries with the firm's/contractor's bankers.

Working Capital in hand for this project / work (attach proof of Bank Statement / Credit Facilities)

- i. Less than 15% of Estimated Cost of this Work. 02 Marks
- ii. 15-25% of Estimated Cost of this Work 04 Marks.
- iii. 26-40% of Estimated Cost of this work 08 Marks.
- iv. More than 40% of Estimated Cost of this work 10 Marks (Max:)

**(F). Any other information:**

*Any other document/information desired by procuring agency which shall not discriminate among contractors/firms.*

Contractors/firms who fail to qualify in any of the above sections shall be disqualified from the Tender process.

**1. Company Profile**

Date:.

All individual firms and each partner of a joint venture applying for submission of Technical Proposal requested to complete the information in this form.

1.	Name of Firm (legal): (In case of Joint Venture (JV), legal name of each partner:
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc) (In Case of Consortium, whether the lead consortium member is a corporation, partnership, Trust etc)
3.	Head Office Address
4.	Telephone Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
6.	Applicant's authorized representative: Telephone Fax Number E-mail address:
7.	NATIONALITY OF OWNERS Name Country

**(ii) Information on Projects of Similar nature and equivalent value.**

Contractor/Firm should provide information of the works of similar nature and equivalent value in the following format supported by documentary evidence

<b>Name of Contract</b>	<b>Value of Contract</b>	<b>Name of Procuring Agency</b>	<b>Completion Date</b>

**7. Financial Resources.**

**A. Banker's Information**

<b>Sr. No.</b>	<b>Name &amp; Address of Bank</b>	<b>Contact name and title with Telephone, Fax, E-Mail</b>
<b>1.</b>		

**B. Annual turnover data (Construction only)**

<b>Year</b>	<b>Amount</b>	<b>Rupees in Million</b>

Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section-III, Qualification Criteria, Normally not be less than  $2 \times V/T$ , the estimated annual turnover or cash flow in the subject contract based on a straight-line projection of the Employer's

Estimated, cost (V) including contingencies, over the contract duration (T). The multiplier of two may be reduced for very large contracts but should not be less than 1.5

**7. Litigation History**

Applicants, including each of the partners of a joint, venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture.

**A. Decided Litigation**

<b>Year,</b>	<b>Award for or Against Applicant</b>	<b>Name of Client, Cause of litigation, and matter in dispute</b>	<b>Disputed amount (Current Value Pak Rs. Or equivalent)</b>

**B. Pending Litigation**

<b>Year.</b>	<b>Matter in Dispute</b>	<b>Value of Pending Claim in Current Value Pak Rs. Or Equivalent</b>	<b>Value of pending claim as a percentage of Net Worth</b>



**Section IV. Scope of Contract: (Description of works and Period of completion)**

<b>Sr. No.</b>	<b>Name of Work</b>	<b>Estimated Cost Million</b>	<b>Earnest Money Million</b>	<b>Completion Period</b>	<b>Tender Fee</b>
<b>1.</b>	----- As detailed in NIT'—				
<p style="text-align: center;"><b>Specification drawings, items of works and quantities of items are provided in Financial Proposal Documents.</b></p>					

## **TERMS & CONDITIONS OF CONTRACT.**

The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the withholding procedure, for the purpose of deduction and deposit of sales tax.

The Contract/Firm has to arrange potable water to use in construction on his cost.

The Contractor shall have to pay 0.30% of contract cost in shape of revenue stamp duty at the time of agreement.

10% security deposit will be received from contractor 2% of bid amount / Tender cost the safe of call deposit alongwith bid and 8% shall be with held on all running bills.

All the material of approved quality will be used, Sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by In charge Engineer before making payment samples shall be collected from each new lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.

The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers/officials

The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer in charge

No premium shall be allowed on non-schedule item and 1 year operation & maintenance component.

On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

### **10. PAYMENT MECHANISM.**

- A) The Contractor shall submit running bills against the work done at site to Director for verification and payment.
- B) The amount of mobilization advance shall be proportionately deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme, payable at the end of every month.
- D) No cost escalation shall be allowed on operation & maintenance component or part thereof.
- E) No premium allowed on Operation & Maintenance cost items.

Name of work: Conservation of Structural Remains at Moenjodaro Site 2013-14

Sub Head:

Details of Work	No.	Measurements			Quantities	
		L.	B.	H.		
<b>Part - A</b>						
Work proposed to be carried out on contract if possible.						
<b>Part - B</b>						
Work proposed to be carried out departmently by employing labour on daily wages.						
<b>Item No. 1</b>						
<b>Resetting of loose bricks and replacing the decayed, once over the top of the walls with brick of same size in mud mortor.</b>						
<b>S-D Area</b>						
<b>Stupa Section</b>						
B.No.1, S/Wall, R.No.1	1x1	19'-4"	4'-2"		81	Sft
B.No.1, W/Wall, R.No.1	1x1	14'-0"	4'-3"		60	Sft
B.No.1, N/Wall, R.No.1	1x1	9'-9"	3'-11"+2'-6"/2		31	Sft
B.No.1, E/Wall, R.No.1	1x1	11'-0"	4'-5"		49	Sft
B.No.1, E/Wall, R.No.2	1x1	10'-8"	4'-5"		47	Sft
B.No.1, N/Wall, R.No.2	1x1	12'-9"	6'-0"		77	Sft
B.No.1, E/Wall, R.No.3 (i)	1x1	8'-5"	5'-8"		48	Sft
B.No.1, E/Wall, R.No.3 (ii)	1x1	11'-3"	2'-10"+5'-0"/2		44	Sft
B.No.1, N/Wall, R.No.3	1x1	11'-6"	2'-9"+7'-0"/2		56	Sft
B.No.1, N/Wall, R.No.4	1x1	18'-0"	3'-0"+4'-7"/2		68	Sft
B.No.1, E/Wall, R.No.6 (i)	1x1	11'-8"	2'-3"		26	Sft
B.No.1, E/Wall, R.No.6 (ii)	1x1	11'-9"	4'-0"+3'-3"/2		43	Sft
B.No.1, S/Wall, R.No.6	1x1	3'-9"	3'-0"		11	Sft
B.No.1, E/Wall, R.No.7	1x1	10'-0"	2'-3"		23	Sft
B.No.1, N/Wall, R.No.7	1x1	5'-6"	2'-6"		14	Sft
B.No.1, N/Wall, R.No.10 (i)	1x1	14'-6"	2'-3"		33	Sft
B.No.1, N/Wall, R.No.10 (ii)	1x1	6'-4"	2'-3"		15	Sft
B.No.1, S/Wall, R.No.10	1x1	16'-6"	2'-0"+3'-6"/2		45	Sft
B.No.1, S/Wall, R.No.9,15	1x1	36'-0"	2'-0"		72	Sft
B.No.1, E/Wall, R.No.11	1x1	7'-9"	2'-0"		16	Sft
B.No.1, S/Wall, R.No.11	1x1	14'-9"	2'-2"		32	Sft
B.No.1, S/Wall, R.No.14	1x1	19'-0"	2'-8"+2'-0"/2		44	Sft
B.No.1, W/Wall, R.No.13	1x1	7'-0"	2'-7"		18	Sft
B.No.1, W/Wall, R.No.12	1x1	20'-5"	6'-0"		123	Sft
B.No.1, S/Wall, R.No.12	1x1	27'-6"	2'-6"		69	Sft
B.No.1, Wall of dust bin in street	1x1	7'-0"	1'-0"		7	Sft
B.No.1, W/Wall, R.No.12	1x1	25'-7"	2'-0"		51	Sft
B.No.1, E/Wall, R.No.12	1x1	10'-7"	2'-6"		26	Sft
B.No.1, S/Wall, R.No.13	1x1	25'-0"	2'-0"		50	Sft
B.No.1, E/Wall, R.No.13	1x1	11'-0"	4'-5"		49	Sft
B.No.1, E/Wall, R.No.13,14	1x1	19'-0"	3'-8"		70	Sft
B.No.1, S/Wall, R.No.15	1x1	10'-0"	4'-2"		42	Sft
B.No.1, E/Wall, R.No.35,36	1x1	60'-7"	4'-2"		253	Sft

B.No.1, E/Wall, R.No.19	1x1	17'-3"	2'-2"		37	Sft
B.No.1, N/Wall, R.No.18	1x1	14'-4"	2'-5"		35	Sft
B.No.1, E/Wall, R.No.18	1x1	12'-0"	2'-2"		26	Sft
B.No.1, S/Wall, R.No.19	1x1	10'-3"	2'-5"		25	Sft
B.No.1, N/Wall, R.No.17	1x1	14'-10"	2'-6"		37	Sft
B.No.1, S/Wall, R.No.17	1x1	10'-6"	2'-2"		23	Sft
B.No.1, W/Wall, R.No.17	1x1	11'-10"	2'-0"		24	Sft
B.No.1, E/Wall, R.No.8	1x1	10'-8"	1'-0"		11	Sft
B.No.1, W/Wall, R.No.8	1x1	11'-8"	2'-2"		25	Sft
B.No.1, S/Wall, R.No.26	1x1	25'-4"	2'-7"		65	Sft
B.No.1, W/Wall, R.No.21,22	1x1	9'-2"	1'-9"		16	Sft
B.No.1, E/Wall, R.No.20	1x1	5'-5"	2'-0"		11	Sft
B.No.1, S/Wall, R.No.20	1x1	13'-0"	2'-0"		26	Sft
B.No.1, S/Wall, R.No.24	1x1	34'-0"	1'-6"		51	Sft
B.No.1, E/Wall, R.No.24	1x1	16'-7"	1'-9"		29	Sft
B.No.1, S/Wall, R.No.27	1x1	24'-6"	1'-9"		42	Sft
B.No.1, S/Wall, R.No.23	1x1	12'-8"	2'-6"		32	Sft
B.No.1, E/Wall, R.No.27	1x1	12'-6"	2'-0"		25	Sft
B.No.1, S/Wall, R.No.NIL	1x1	10'-8"	3'-0"		32	Sft
B.No.1, S/Wall, R.No.28	1x1	28'-0"	2'-5"		68	Sft
B.No.1, E/Wall, R.No.29	1x1	11'-4"	2'-7"		29	Sft
B.No.1, S/Wall, R.No.29	1x1	23'-10"	3'-0"		71	Sft
B.No.1, W/Wall, R.No.29	1x1	11'-8"	2'-2"		25	Sft
B.No.1, Wall between 28,29	1x1	10'-4"	1'-0"		10	Sft
B.No.1, E/Wall, R.No.28	1x1	7'-6"	2'-2"		16	Sft
B.No.1, W/Wall, R.No.25	1x1	9'-7"	7'-0"		67	Sft
B.No.1, S/Wall, R.No.23	1x1	13'-4"	4'-10"		60	Sft
B.No.1, E/Wall, R.No.29 (i)	1x1	8'-4"	2'-8"		22	Sft
B.No.1, E/Wall, R.No.29 (ii)	1x1	6'-0"	2'-6"		15	Sft
B.No.1, N/Wall, R.No.33	1x1	6'-10"	3'-6"		24	Sft
B.No.1, W/Wall, R.No.33	1x1	8'-5"	7'-10"		66	Sft
B.No.1, N/Wall, R.No.32	1x1	3'-11"	1'-0"		4	Sft
B.No.1, E/Wall, R.No.32	1x1	17'-6"	2'-6"		44	Sft
B.No.1, N/Wall, R.No.32	1x1	12'-10"	1'-3"		16	Sft
B.No.1, N/Wall, R.No.NIL	1x1	3'-8"	2'-8"		10	Sft
B.No.1, S/Wall, R.No.32	1x1	23'-8"	2'-3"		53	Sft
B.No.1, S/Wall, R.No.NIL	1x1	15'-0"	2'-7"		39	Sft
B.No.1, S/Wall, R.No.NIL	1x1	11'-3"	3'-0"		34	Sft
B.No.1, W/Wall, R.No.35,36	1x1	30'-7"	2'-2"		66	Sft
B.No.1, N/Wall, R.No.34	1x1	4'-3"	3'-6"		15	Sft
B.No.1, N/Stair, R.No.34	1x1	14'-0"	8'-0"		112	Sft
B.No.1, S/Wall, R.No.40,41	1x1	14'-6"	2'-5"		35	Sft
B.No.1, W/Wall, R.No.40	1x1	11'-5"	1'-6"		17	Sft
B.No.1, N/Wall, R.No.39	1x1	4'-0"	2'-5"		10	Sft
B.No.1, W/Wall, R.No.39	1x1	10'-10"	4'-2"		45	Sft
B.No.1, W/Wall, R.No.38	1x1	6'-8"	1'-9"		12	Sft
B.No.1, W/Wall, R.No.37 (i)	1x1	13'-10"	7'-9"		107	Sft

B.No.1, W/Wall, R.No.37	(ii)	1x1	7'-0"	3'-6"		25	Sft
B.No.1, S/Wall, R.No.48	(i)	1x1	22'-9"	2'-0"+5'-9"/2		88	Sft
B.No.1, S/Wall, R.No.48	(ii)	1x1	10'-0"	2'-0"		20	Sft
B.No.1, S/Wall, R.No.50		1x1	6'-8"	2'-6"		17	Sft
B.No.1, S/Wall, R.No.54		1x1	5'-3"	2'-9"		14	Sft
B.No.1, W/Wall, R.No.54		1x1	8'-0"	2'-5"		19	Sft
B.No.1, S/Wall, R.No.53		1x1	14'-2"	2'-0"		28	Sft
B.No.1, W/Wall, R.No.55		1x1	22'-0"	2'-2"		48	Sft
B.No.1, S/Wall, R.No.55		1x1	11'-8"	3'-9"		44	Sft
B.No.1, E/Wall, R.No.43		1x1	20'-0"	3'-8"		73	Sft
B.No.1, W/Wall, R.No.43		1x1	10'-10"	1'-0"		11	Sft
B.No.1, E/Wall, R.No.55		1x1	17'-2"	3'-5"		59	Sft
B.No.1, N/Wall, R.No.55	(i)	1x1	4'-0"	2'-0"		8	Sft
B.No.1, N/Wall, R.No.55	(ii)	1x1	2'-6"	2'-11"		7	Sft
B.No.1, S/Wall, R.No.57,60		1x1	45'-8"	2'-6"		114	Sft
B.No.1, W/Wall, R.No.53		1x1	14'-0"	6'-3"		88	Sft
B.No.1, E/Wall, R.No.48,49		1x1	24'-0"	2'-5"		58	Sft
B.No.1, S/Wall, R.No.51		1x1	10'-0"	5'-8"		57	Sft
B.No.1, S/Wall, R.No.47		1x1	10'-11"	2'-5"		56	Sft
B.No.1, E/Wall, R.No.47		1x1	10'-4"	2'-3"		23	Sft
B.No.1, E/Wall, R.No.44,45,46		1x1	21'-6"	2'-0"		43	Sft
B.No.1, S/Wall, R.No.44		1x1	3'-4"	2'-1"		7	Sft
B.No.1, N/Wall, R.No.44		1x1	9'-0"	2'-3"		20	Sft
B.No.1, N/Wall, R.No.45		1x1	7'-4"	1'-7"		12	Sft
B.No.1, W/Wall, R.No.45,46,56		1x1	35'-0"	3'-0"+3'-6"/2		114	Sft
B.No.1, W/Wall, R.No.57	(i)	1x1	9'-0"	5'-8"		51	Sft
B.No.1, W/Wall, R.No.57	(ii)	1x1	7'-4"	4'-3"		31	Sft
B.No.1, S/Wall, R.No.62		1x1	18'-0"	7'-0"		126	Sft
B.No.1, E/Wall, R.No.62,63		1x1	29'-0"	2'-10"		82	Sft
B.No.1, W/Wall, R.No.62,63		1x1	50'-0"	3'-4"		167	Sft
B.No.1, N/Wall, R.No.63		1x1	13'-0"	2'-3"		29	Sft
B.No.1, E/Wall, R.No.62		1x1	6'-8"	2'-8"		18	Sft
B.No.1, E/Wall, R.No.63		1x1	8'-0"	6'-0"		48	Sft
B.No.1, N/Wall, R.No.63	(i)	1x1	9'-6"	1'-9"		17	Sft
B.No.1, N/Wall, R.No.63	(ii)	1x1	4'-7"	8'-0"		37	Sft
B.No.1, E/Wall, R.No.73		1x1	6'-5"	4'-7"		29	Sft
B.No.1, N/Wall, R.No.73	(i)	1x1	15'-0"	3'-3"		49	Sft
B.No.1, N/Wall, R.No.73	(ii)	1x1	6'-4"	3'-4"		21	Sft
B.No.1, E/Wall, R.No.72		1x1	6'-9"	3'-11"		26	Sft
B.No.1, N/Wall, R.No.72		1x1	4'-0"+6'-5"/2	6'-4"		33	Sft
B.No.1, W Platform, R.No.72		1x1	12'-6"	13'-10"		173	Sft
B.No.1, N/Wall, R.No.76		1x1	20'-10"	4'-0"		83	Sft
B.No.1, N/Wall, R.No.60		1x1	37'-6"	2'-8"		100	Sft
B.No.1, W/Wall, R.No.69		1x1	35'-8"	2'-5"		86	Sft
B.No.1, E/Wall, R.No.67		1x1	27'-11"	1'-4"		37	Sft
B.No.1, S/Wall, R.No.67		1x1	14'-0"	1'-6"		21	Sft
B.No.1, W/Wall, R.No.61,66		1x1	33'-8"	2'-7"		87	Sft

B.No.1, E/Wall, R.No.56		1x1	6'-0"	7'-4"		44	Sft
B.No.1, S/Wall, R.No.64		1x1	4'-0"	2'-6"		10	Sft
B.No.1, N/Wall, R.No.64,66,67		1x1	46'-3"	2'-2"		100	Sft
B.No.1, E/Wall, R.No.68,69,70		1x1	52'-0"	3'-0"		156	Sft
B.No.1, N/Wall, R.No.68		1x1	8'-0"	1'-0"		8	Sft
B.No.1, N/Wall, R.No.70		1x1	11'-0"	7'-0"		77	Sft
B.No.1, N/Wall, R.No.71		1x1	11'-4"	3'-6"		40	Sft
B.No.1, E/Wall, R.No.77		1x1	11'-0"	3'-8"		40	Sft
B.No.1, S/Wall, R.No.78		1x1	7'-3"	1'-8"		12	Sft
B.No.1, E/Wall, R.No.78		1x1	13'-0"	4'-0"		53	Sft
B.No.1, W/Wall, R.No.77		1x1	7'-4"	2'-8"		20	Sft
B.No.1, E/Wall, R.No.65		1x1	12'-0"	4'-8"+1'-6"/2		37	Sft
B.No.1, S/Wall, R.No.75		1x1	20'-11"	6'-0"		126	Sft
B.No.1, E/Wall, R.No.75		1x1	5'-6"	1'-6"		8	Sft
B.No.1, N/Wall, R.No.75		1x1	1'-8"	2'-0"		3	Sft
B.No.1, W/Wall, R.No.74		1x1	6'-6"	4'-0"		26	Sft
B.No.1, N/Wall, R.No.74,76,77,78		1x1	50'-0"	1'-8"		84	Sft
B.No.1, W/Wall, R.No.NIL (i)		1x1	4'-0"	2'-10"		11	Sft
B.No.1, W/Wall, R.No.NIL (ii)		1x1	3'-2"	2'-2"		7	Sft
B.No.2, N/Wall, R.No.1		1x1	8'-0"	4'-0"		32	Sft
B.No.2, W/Wall, R.No.1 (i)		1x1	4'-7"	4'-7"		21	Sft
B.No.2, S/Wall, R.No.1 (ii)		1x1	5'-2"	5'-4"		28	Sft
B.No.2, S/Wall, R.No.2		1x1	13'-4"	4'-7"		61	Sft
B.No.2, N/Wall, R.No.2 (i)		1x1	24'-0"	5'-7"		134	Sft
B.No.2, N/Wall, R.No.2 (ii)		1x1	27'-6"	5'-7"		153	Sft
B.No.2, S/Wall, R.No.2 (i)		1x1	20'-2"	3'-0"		61	Sft
B.No.2, S/Wall, R.No.2 (ii)		1x1	18'-8"	3'-0"		56	Sft
B.No.2, S/Wall, R.No.9		1x1	13'-11"	3'-3"		45	Sft
B.No.2, W/Wall, R.No.8		1x1	27'-11"	3'-7"		100	Sft
B.No.2, N/Wall, R.No.NIL		1x1	4'-0"	1'-4"		5	Sft
B.No.2, E/Wall, R.No.14 (i)		1x1	36'-0"	3'-0"		108	Sft
B.No.2, E/Wall, R.No.14 (ii)		1x1	36'-0"	3'-0"		108	Sft
B.No.2, W/Wall, R.No.10 (i)		1x1	14'-0"	2'-0"		28	Sft
B.No.2, W/Wall, R.No.10 (ii)		1x1	14'-0"	2'-0"		28	Sft
B.No.2, W/Wall, R.No.12		1x1	4'-7"	2'-2"		10	Sft
B.No.2, S/Wall, R.No.3 (i)		1x1	26'-4"	2'-11"		77	Sft
B.No.2, S/Wall, R.No.3 (ii)		1x1	26'-4"	2'-11"		77	Sft
B.No.2, N/Wall, R.No.5		1x1	10'-4"	3'-3"		34	Sft
B.No.2, S/Wall, R.No.5		1x1	7'-6"	4'-8"		35	Sft
B.No.2, S/Wall, R.No.NIL		1x1	3'-2"	1'-10"		6	Sft
B.No.2, S/Wall, R.No.NIL		1x1	7'-2"	6'-5"		46	Sft
B.No.2, S/Wall, R.No.NIL (i)		1x1	17'-11"	7'-6"		134	Sft
B.No.2, S/Wall, R.No.NIL (ii)		1x1	17'-11"	7'-6"		134	Sft
B.No.2, E/Wall, R.No.6 (i)		1x1	13'-11"	3'-10"		53	Sft
B.No.2, E/Wall, R.No.6 (ii)		1x1	13'-11"	3'-10"		53	Sft
B.No.2, S/Wall, R.No.20 (i)		1x1	19'-10"	3'-0"		59	Sft
B.No.2, S/Wall, R.No.20 (ii)		1x1	19'-10"	3'-0"		59	Sft

B.No.2, N/Wall, R.No.20	(i)	1x1	25'-11"	$2'-5''+4'-5''+7'-2/3$	89	Sft
B.No.2, N/Wall, R.No.20	(ii)	1x1	25'-11"	$2'-5''+4'-5''+7'-2/3$	89	Sft
B.No.2, W/Wall, R.No.4		1x1	99'-11"	4'-0"	400	Sft
B.No.2, N/Wall, R.No.16	(i)	1x1	13'-4"	$4'-3''+2'-8''/2$	46	Sft
B.No.2, N/Wall, R.No.16	(ii)	1x1	13'-4"	$4'-3''+2'-8''/2$	46	Sft
B.No.2, N/Wall, R.No.17	(i)	1x1	15'-3"	4'-6"	69	Sft
B.No.2, N/Wall, R.No.17	(ii)	1x1	4'-2"	2'-7"	11	Sft
B.No.2, N/Wall, R.No.17	(iii)	1x1	4'-4"	2'-5"	10	Sft
B.No.2, N/Wall, R.No.18	(i)	1x1	16'-11"	$2'-7''+4'-6''/2$	74	Sft
B.No.2, N/Wall, R.No.18	(ii)	1x1	16'-11"	$2'-7''+4'-6''/2$	60	Sft
B.No.2, S/Wall, R.No.18	(i)	1x1	5'-3"	1'-6"	8	Sft
B.No.2, S/Wall, R.No.18	(ii)	1x1	5'-3"	1'-6"	8	Sft
B.No.2, N/Wall, R.No.19, 20		1x1	15'-5"	1'-4"	21	Sft
B.No.2, E/Wall, R.No.20		1x1	13'-2"	2'-8"	35	Sft
B.No.2, N/Wall, R.No.21		1x1	8'-8"	4'-5"	38	Sft
B.No.2, W/Wall, R.No.20		1x1	11'-9"	2'-5"	28	Sft
B.No.2, S/Wall, R.No.21	(i)	1x1	9'-3"	2'-8"	3	Sft
B.No.2, S/Wall, R.No.21	(ii)	1x1	9'-3"	2'-8"	25	Sft
B.No.2, W/Wall, R.No.21		1x1	14'-0"	4'-0"	56	Sft
B.No.2, N/Wall, R.No.24		1x1	42'-3"	2'-7"	109	Sft
B.No.2, E/Wall, R.No.24		1x1	6'-4"	2'-0"	13	Sft
B.No.2, W/Wall, R.No.23		1x1	7'-3"	5'-5"	39	Sft
B.No.2, W/Wall, R.No.5	(i)	1x1	15'-7"	$3'-10''+2'-7''/2$	50	Sft
B.No.2, W/Wall, R.No.5	(ii)	1x1	15'-7"	$3'-10''+2'-7''/2$	50	Sft
B.No.2, S/Wall, R.No.24	(i)	1x1	15'-9"	2'-8"	42	Sft
B.No.2, S/Wall, R.No.24	(ii)	1x1	15'-9"	2'-8"	42	Sft
B.No.2, E/Wall, R.No.25		1x1	14'-4"	2'-0"	30	Sft
B.No.2, S/Wall, R.No.25	(i)	1x1	14'-9"	2'-7"	38	Sft
B.No.2, S/Wall, R.No.25	(ii)	1x1	12'-9"	2'-7"	33	Sft
B.No.2, N/Wall, R.No.25		1x1	6'-9"	2'-8"	18	Sft
B.No.2, E/Wall, R.No.27		1x1	6'-8"	2'-6"	17	Sft
B.No.2, S/Wall, R.No.27	(i)	1x1	15'-6"	4'-0"	62	Sft
B.No.2, S/Wall, R.No.27	(ii)	1x1	15'-6"	4'-0"	62	Sft
B.No.2, S/Wall, R.No.27a	(i)	1x1	15'-10"	2'-1"	33	Sft
B.No.2, S/Wall, R.No.27a	(ii)	1x1	15'-10"	2'-1"	33	Sft
B.No.2, E/Wall, R.No.28		1x1	15'-10"	1'-10"	29	Sft
B.No.2, W/Wall, R.No.26		1x1	6'-3"	2'-2"	14	Sft
B.No.2, N/Wall, R.No.28		1x1	15'-8"	1'-8"	26	Sft
B.No.2, E/Wall, R.No.25a	(i)	1x1	11'-10"	2'-6"	30	Sft
B.No.2, E/Wall, R.No.25a	(ii)	1x1	11'-10"	2'-6"	30	Sft
B.No.2, E/Wall, R.No.29		1x1	8'-6"	2'-6"	21	Sft
B.No.2, N/Wall, R.No.29		1x1	10'-7"	$4'-0''+1'-6''/2$	29	Sft
B.No.2, E/Wall, R.No.50		1x1	15'-2"	2'-5"	37	Sft
B.No.2, E/Wall, R.No.30a		1x1	14'-2"	2'-7"	37	Sft
B.No.2, N/Wall, R.No.30		1x1	9'-4"	2'-9"	26	Sft
B.No.2, W/Wall, R.No.31	(i)	1x1	10'-2"	1'-11"	20	Sft
B.No.2, W/Wall, R.No.31	(ii)	1x1	10'-2"	1'-11"	20	Sft

B.No.2, N/Wall, R.No.31 (i)	1x1	12'-4"	1'-10"		23	Sft
B.No.2, N/Wall, R.No.31 (ii)	1x1	12'-4"	1'-10"		23	Sft
B.No.2, E/Wall, R.No.31,32,33	1x1	43'-11"	2'-9"		121	Sft
B.No.2, W/Wall, R.No.32,33 (i)	1x1	24'-4"	2'-2"		53	Sft
B.No.2, W/Wall, R.No.32,33 (ii)	1x1	24'-4"	2'-2"		52	Sft
B.No.2, S/Wall, R.No.33	1x1	6'-0"	2'-6"		15	Sft
B.No.2, S/Wall, R.No.34	1x1	10'-4"	2'-7"		27	Sft
B.No.2, E/Wall, R.No.35,36	1x1	25'-3"	2'-5"		61	Sft
B.No.2, S/Wall, R.No.35	1x1	6'-6"	2'-6"		16	Sft
B.No.2, S/Wall, R.No.36	1x1	10'-4"	2'-5"		25	Sft
B.No.2, W/Wall, R.No.35,36	1x1	30'-4"	2'-7"+6'-3"/2		15	Sft
B.No.2, S/Wall, R.No.37	1x1	8'-0"	3'-2"		25	Sft
B.No.2, W/Wall, R.No.27a (i)	1x1	7'-10"	2'-9"		22	Sft
B.No.2, W/Wall, R.No.27a (ii)	1x1	7'-10"	2'-9"		22	Sft
B.No.2, W/Wall, of divinity street	1x1	96'-0"	2'-0"		192	Sft
B.No.2, N/Wall, R.No.NIL	1x1	20'-0"	3'-9"		75	Sft
B.No.2, S/Wall, R.No.80 (i)	1x1	20'-0"	4'-3"		85	Sft
B.No.2, S/Wall, R.No.80 (ii)	1x1	20'-0"	4'-3"		85	Sft
B.No.2, W/Wall, R.No.80	1x1	21'-8"	3'-0"		65	Sft
B.No.2, N/Wall, R.No.80 (i)	1x1	17'-4"	2'-10"		49	Sft
B.No.2, N/Wall, R.No.80 (ii)	1x1	17'-4"	2'-10"		49	Sft
B.No.2, E/Wall, R.No.80 (i)	1x1	7'-6"	2'-11"		22	Sft
B.No.2, E/Wall, R.No.80 (ii)	1x1	7'-6"	2'-11"		19	Sft
B.No.2, Stupa stair beside, R.No.58	1x1	77'-7"	5'-4"		414	Sft
B.No.2, W/Wall, R.No.79	1x1	25'-0"	2'-6"		63	Sft
B.No.2, S/Wall, R.No.82	1x1	10'-5"	6'-10"		71	Sft
B.No.2, S/Wall, R.No.79	1x1	3'-0"	1'-6"		5	Sft
B.No.2, S/Wall, R.No.87	1x1	25'-6"	3'-3"		83	Sft
B.No.2, S/Wall, R.No.85	1x1	22'-6"	3'-3"		74	Sft
B.No.2, E/Wall, R.No.84	1x1	7'-7"	2'-11"		22	Sft
B.No.2, S/Wall, R.No.83,84	1x1	18'-7"	2'-9"		51	Sft
B.No.2, W/Wall, R.No.81	1x1	7'-0"	3'-0"		21	Sft
B.No.2, S/Wall, R.No.81	1x1	13'-9"	1'-0"		14	Sft
B.No.2, E/Wall, R.No.81	1x1	7'-0"	3'-7"		25	Sft
B.No.2, W/Wall, R.No.57	1x1	29'-2"	2'-9"		80	Sft
B.No.2, S/Wall, R.No.84	1x1	4'-0"	1'-8"		7	Sft
B.No.2, E/Wall, R.No.81	1x1	14'-0"	1'-0"		14	Sft
B.No.2, N/Wall, R.No.78,79	1x1	34'-3"	3'-1"		105	Sft
B.No.2, E/Wall, R.No.79	1x1	13'-4"	2'-0"		27	Sft
B.No.2, E/Wall, R.No.78 (i)	1x1	4'-8"	5'-0"		23	Sft
B.No.2, E/Wall, R.No.78 (ii)	1x1	13'-4"	1'-0"		14	Sft
B.No.2, S/Wall, R.No.78,79	1x1	39'-0"	4'-4"		169	Sft
B.No.2, W/Wall, R.No.38,39	1x1	29'-7"	2'-7"		76	Sft
B.No.2, S/Wall, R.No.38	1x1	21'-3"	2'-8"		57	Sft
B.No.2, S/Wall, R.No.40,41,42	1x1	27'-10"	2'-8"		74	Sft
B.No.2, E/Wall, R.No.32,39	1x1	25'-7"	2'-5"		62	Sft
B.No.2, N/Wall, R.No.38	1x1	8'-0"	3'-0"		24	Sft



B.No.2, N/Wall, R.No.40	1x1	11'-9"	2'-7"		30	Sft
B.No.2, E/Wall, R.No.40	1x1	23'-0"	2'-4"		54	Sft
B.No.2, E/Wall, R.No.41	1x1	21'-9"	2'-9"		60	Sft
B.No.2, N/Wall, R.No.45,43	1x1	34'-2"	2'-5"+4'-0"/2		110	Sft
B.No.2, E/Wall, R.No.42,43	1x1	23'-3"	2'-3"		52	Sft
B.No.2, N/Wall, R.No.42	1x1	9'-6"	2'-9"		20	Sft
B.No.2, S/Wall, R.No.44,46,49,51	1x1	54'-5"	2'-7"		140	Sft
B.No.2, S/Wall, R.No.45	1x1	10'-3"	2'-9"		28	Sft
B.No.2, E/Wall, R.No.44,45	1x1	26'-0"	2'-5"		63	Sft
B.No.2, N/Wall, R.No.46	1x1	9'-9"	2'-9"		27	Sft
B.No.2, N/Wall, R.No.47,48	1x1	20'-7"	3'-0"		62	Sft
B.No.2, E/Wall, R.No.46,47	1x1	21'-6"	2'-4"		50	Sft
B.No.2, E/Wall, R.No.48	1x1	23'-6"	2'-4"		55	Sft
B.No.2, S/Wall, R.No.50	1x1	9'-5"	3'-0"		28	Sft
B.No.2, E/Wall, R.No.49,50	1x1	23'-0"	2'-4"		54	Sft
B.No.2, N/Wall, R.No.50	1x1	12'-0"	2'-3"		27	Sft
B.No.2, N/Wall, R.No.52	1x1	14'-9"	2'-5"		36	Sft
B.No.2, S/Wall, R.No.52	1x1	10'-0"	3'-0"		30	Sft
B.No.2, E/Wall, R.No.51,52	1x1	34'-0"	2'-7"		88	Sft
B.No.2, E/Wall, R.No.53	1x1	18'-9"	2'-6"		47	Sft
B.No.2, N/Wall, R.No.NIL	1x1	13'-10"	2'-6"		35	Sft
B.No.2, E/Wall, R.No.55	1x1	6'-6"	3'-10"		25	Sft
B.No.2, S/Wall, R.No.55	1x1	16'-4"	1'-8"		27	Sft
B.No.2, E/Wall, R.No.56	1x1	20'-5"	2'-5"		49	Sft
B.No.2, E/Wall, R.No.57	1x1	30'-3"	2'-8"		81	Sft
B.No.2(b),W/Wall, R.No.5 (i)	1x1	6'-6"	2'-3"		15	Sft
B.No.2(b),W/Wall, R.No.5 (i)	1x1	35'-8"	2'-1"		74	Sft
B.No.2(b),W/Wall, R.No.5 (ii)	1x1	9'-5"	3'-9"		35	Sft
B.No.2(b),E/Wall, R.No.5,6	1x1	23'-8"	3'-2"		75	Sft
B.No.2(b),S/Wall, R.No.5	1x1	7'-10"	2'-2"		17	Sft
B.No.2(b),W/Wall, R.No.6	1x1	5'-3"	2'-4"		12	Sft
B.No.2(b),S/Wall, R.No.6	1x1	12'-8"	2'-3"		29	Sft
B.No.2(b),E/Wall, R.No.2	1x1	14'-3"	2'-2"		31	Sft
B.No.2(b),N/Wall, R.No.2	1x1	39'-2"	0'-11"+2'-0"/2		57	Sft
B.No.2(b),S/Wall, R.No.2	1x1	7'-7"	1'-11"		15	Sft
B.No.2(b),N/Wall, R.No.8,9	1x1	24'-5"	11'-10"		289	Sft
B.No.2(b),S/Wall, R.No.4	1x1	17'-5"	10'-3"		182	Sft
B.No.2(b),E/Wall, R.No.3	1x1	8'-7"	5'-0"		43	Sft
B.No.2(b),W/Wall, R.No.4	1x1	8'-7"	1'-5"		12	Sft
B.No.3, N/Wall, R.No.1	1x1	40'-7"	2'-5"		98	Sft
B.No.3, W/Wall, R.No.1,2	1x1	59'-7"	3'-0"		189	Sft
B.No.3, S/Wall, R.No.4,5	1x1	47'-7"	2'-2"		103	Sft
B.No.3, E/Wall, R.No.3,5,6	1x1	37'-0"	1'-6"		56	Sft
B.No.3, E/Wall, R.No.3	1x1	2'-8"	2'-0"		5	Sft
B.No.3, N/Wall, R.No.2	1x1	20'-3"	1'-7"		32	Sft
B.No.4, N/Wall, R.No.3	1x1	69'-4"	2'-6"		173	Sft
B.No.4, W/Wall, R.No.1	1x1	8'-9"	5'-5"		47	Sft

B.No.4, N/Wall, R.No.2	1x1	22'-0"	4'-9"		105	Sft
B.No.4, E/Wall, R.No.1	1x1	2'-7"	1'-10"		5	Sft
B.No.4, S/Wall, R.No.14,15,4	1x1	38'-4"	3'-0"		115	Sft
B.No.4, W/Wall, R.No.14	1x1	16'-0"	2'-5"		39	Sft
B.No.4, E/Wall, R.No.9	1x1	21'-0"	2'-11"		61	Sft
B.No.4, N/Wall, R.No.11	1x1	24'-0"	3'-8"		88	Sft
B.No.4, S/Wall, R.No.14	1x1	12'-10"	2'-6"		32	Sft
B.No.4, W/Wall, R.No.4	1x1	23'-9"	2'-9"		65	Sft
B.No.4, E/Wall, R.No.4	1x1	24'-0"	1'-8"		40	Sft
B.No.5, S/Wall, R.No.1,2	1x1	8'-0"	2'-7"		21	Sft
B.No.5, N/Wall, R.No.4	1x1	20'-0"	3'-0"		60	Sft
B.No.5, N/Wall, R.No.6	1x1	23'-0"	2'-1"		48	Sft
B.No.6, W/Wall, R.No.1,2	1x1	31'-7"	2'-7"		81	Sft
B.No.6, N/Wall, R.No.1,4	1x1	23'-0"	2'-5"		56	Sft
B.No.6, E/Wall, R.No.4,5 (i)	1x1	21'-5"	2'-5"		52	Sft
B.No.6, E/Wall, R.No.4,5 (ii)	1x1	16'-10"	2'-4"		39	Sft
B.No.6, S/Wall, R.No.4	1x1	10'-0"	1'-6"		15	Sft
B.No.6, E/Wall, R.No.1	1x1	6'-5"	1'-9"		11	Sft
B.No.6, S/Wall, R.No.1	1x1	13'-9"	1'-8"		23	Sft
B.No.7, N/Wall, R.No.1	1x1	17'-7"	2'-8"		47	Sft
B.No.7, W/Wall, R.No.1	1x1	19'-6"	3'-9"		73	Sft
B.No.7, N/Wall, R.No.2	1x1	16'-0"	8'-6"		136	Sft
B.No.7, E/Wall, R.No.1	1x1	10'-5"	3'-0"		31	Sft
B.No.7, S/Wall, R.No.3 (i)	1x1	13'-8"	3'-6"		48	Sft
B.No.7, S/Wall, R.No.3 (ii)	1x1	14'-2"	3'-5"		48	Sft
B.No.7, E/Wall, R.No.4	1x1	16'-0"	3'-10"		61	Sft
B.No.10, S/Wall, R.No.9,10 (i)	1x1	61'-0"	2'-5"		148	Sft
B.No.10, S/Wall, R.No.9,10 (ii)	1x1	20'-4"	4'-7"		93	Sft
B.No.10, S/Wall, R.No.9,10 (iii)	1x1	6'-4"	4'-5"		28	Sft
B.No.10, E/Wall, R.No.6	1x1	17'-4"	6'-0"+2'-0"/2		69	Sft
B.No.10, N/Wall, R.No.9	1x1	36'-0"	2'-11"		105	Sft
B.No.10, E/Wall, R.No.9 (i)	1x1	2'-0"	3'-0"		5	Sft
B.No.10, E/Wall, R.No.9 (ii)	1x1	2'-0"	2'-0"		4	Sft
B.No.10, E/Wall, R.No.9 (iii)	1x1	6'-3"	3'-0"		18	Sft
B.No.10, N/Wall, R.No.10	1x1	7'-7"	3'-11"		30	Sft
B.No.10, W/Wall, R.No.7,8	1x1	50'-0"	2'-6"		125	Sft
B.No.10, E/Wall, R.No.5	1x1	11'-8"	1'-6"		18	Sft
B.No.10, S/Wall, R.No.5	1x1	10'-9"+7'-6"/2	1'-9"+6'-8"/2		38	Sft
B.No.10, W/Wall, R.No.5	1x1	60'-0"	6'-0"		360	Sft
<b>Great Bath Section</b>						
B.No.1, S/Wall, R.No.5	1x1	24'-9"	6'-3"		155	Sft
B.No.1, S/Wall, R.No.2,3	1x1	43'-6"	6'-4"		275	Sft
B.No.1, S/Wall, R.No.4	1x1	21'-3"	6'-6"		138	Sft
B.No.1, W/Wall, R.No.4	1x1	45'-7"	9'-3"		422	Sft
B.No.1, N/Wall, R.No.4	1x1	15'-10"	4'-0"		63	Sft
B.No.1, E/Wall, R.No.4	1x1	7'-9"	3'-3"		25	Sft
B.No.1, N/Wall, R.No.3	1x1	37'-2"	4'-0"		149	Sft

B.No.1, S/Wall, R.No.12	1x1	15'-2"	4'-0"		61	Sft
B.No.1, W/Wall, R.No.5	1x1	7'-3"	5'-2"		37	Sft
B.No.1, N/Wall, R.No.5	1x1	6'-2"	3'-11"		24	Sft
B.No.1, E/Wall, R.No.13,14	1x1	62'-2"	5'-9"		357	Sft
B.No.1, W/Wall, R.No.13,14	1x1	36'-10"	3'-8"		135	Sft
B.No.1, N/Wall, R.No.13	1x1	14'-7"	3'-4"		49	Sft
B.No.1, N/Wall, R.No.14	1x1	16'-8"	3'-4"		56	Sft
B.No.1, E/Wall, R.No.15 (i)	1x1	13'-11"	2'-8"		37	Sft
B.No.1, E/Wall, R.No.15 (ii)	1x1	6'-8"	5'-4"		36	Sft
B.No.1, W/Wall, R.No.15,16,17	1x1	46'-2"	3'-3"		150	Sft
B.No.1, N/Wall, R.No.15	1x1	14'-8"	3'-0"		44	Sft
B.No.1, E/Wall, R.No.16,17,18	1x1	49'-3"	5'-3"		259	Sft
B.No.1, N/Wall, R.No.16	1x1	14'-6"	4'-0"		58	Sft
B.No.1, S/Wall, R.No.18	1x1	15'-7"	4'-2"		65	Sft
B.No.1, W/Wall, R.No.18	1x1	13'-6"	3'-2"		43	Sft
B.No.1, S/Wall, R.No.19	1x1	15'-4"	3'-0"		46	Sft
B.No.1, W/Wall, R.No.12	1x1	87'-3"	3'-8"		320	Sft
B.No.1, N/Wall, R.No.8,9,10,11	1x1	56'-4"	3'-9"		211	Sft
B.No.1, W/Wall, R.No.35 (i)	1x1	24'-0"	3'-5"		82	Sft
B.No.1, W/Wall, R.No.35 (ii)	1x1	49'-2"	3'-6"		172	Sft
B.No.1, S/Wall, R.No.26	1x1	60'-0"	4'-6"		270	Sft
B.No.1, N/Wall, R.No.29,30	1x1	63'-10"	3'-7"		229	Sft
B.No.1, N/Wall, R.No.35	1x1	42'-9"	4'-3"		182	Sft
B.No.1, E/Wall, R.No.35	1x1	5'-9"	4'-5"		25	Sft
B.No.1, Piller, R.No.28,29,30,31	1x1	5'-11"	4'-3"		25	Sft
B.No.1, S/Wall, R.No.36	1x1	23'-3"	3'-3"		76	Sft
B.No.1, N/Wall, R.No.36	1x1	23'-8"	3'-0"		71	Sft
B.No.1, E/Wall, R.No.37	1x1	11'-10"	4'-8"		55	Sft
B.No.1, W/Wall, R.No.37	1x1	25'-5"	4'-9"		121	Sft
B.No.1, N/Wall, R.No.26	1x1	39'-4"	3'-3"		128	Sft
B.No.1, E/Wall, R.No.27	1x1	12'-4"	3'-2"		39	Sft
B.No.1, W/Wall, R.No.27	1x1	5'-0"	4'-0"		20	Sft
B.No.1, N/Wall, R.No.25	1x1	29'-11"	5'-0"		150	Sft
B.No.1, W/Wall, R.No.21,22	1x1	19'-9"	3'-7"		71	Sft
B.No.1, N/Stair, R.No.22	1x1	8'-0"	6"-7"		53	Sft
B.No.1, W/plateform, R.No.21	1x1	46'-0"	11'-6"		529	Sft
B.No.1, N/Wall, R.No.25	1x1	64'-0"	6'-5"		410	Sft
B.No.1, S/Wall of lane, R.No.21	1x1	55'-0"	5'-2"		284	Sft
B.No.1, E/Wall, R.No.19	1x1	9'-7"	6'-0"		57	Sft
B.No.1, N/Wall, R.No.19	1x1	9'-8"	4'-9"		46	Sft
B.No.1, S/Wall, R.No.20	1x1	21'-4"	4'-4"		92	Sft
B.No.1, W/Wall, R.No.19	1x1	11'-8"	4'-6"		53	Sft
B.No.1, E/Wall, R.No.21	1x1	11'-2"	2'-10"		32	Sft
B.No.1, E/Wall, R.No.20	1x1	13'-0"	2'-0"		26	Sft
B.No.2, H.No.XI, N/Wall, R.No.119	1x1	3'-0"+1'-6"/2	3'-0"		21	Sft
B.No.2, H.No.XI, N/Wall, R.No.118	1x1	4'-10"	3'-0"		5	Sft
B.No.2, H.No.XI, S/Wall, R.No.114	1x1	4'-5"+3'-4/2	2'-11"		12	Sft

B.No.2, H.No.XI, W/Wall, R.No.117	1x1	3'-6"+5'-6"/2	3'-0"+2'-0"/2	17	Sft
B.No.2, H.No.XI, S/Wall, R.No.117	1x1	8'-3"+4'-8"/2	2'-0"	53	Sft
B.No.2, H.No.XI, E/Wall, R.No.114	1x1	4'-0"	2'-0"	28	Sft
B.No.2, H.No.XI, E/Wall, R.No.115,116	1x1	1'-8"+3'-3"/2	2'-0"	63	Sft
B.No.2, H.No.XI, N/Wall, R.No.116	1x1	3'-0"	2'-0"	9	Sft
B.No.2, H.No.XI, N/Wall, R.No.114,115	1x1	2'-6"+4'-7"/2	2'-0"	29	Sft
B.No.2, H.No.XI, Plate form of R.No.111	1x1	2'-0"+1'-0"/2	2'-0"	150	Sft
B.No.2, H.No.XI, E/Wall, R.No.114	1x1	1'-0"	2'-0"	23	Sft
B.No.2, H.No.XI, W/Wall, R.No.120	1x1	2'-0"	2'-0"	38	Sft
B.No.2, H.No.X, E/Wall, R.No.120,22	1x1	2'-7"+2'-9"/2	2'-0"	45	Sft
B.No.2, H.No.X, S/Wall, R.No.120	1x1	1'-7"	2'-0"	4	Sft
B.No.2, Granery Section, R.No.Nil	1x1	43'-0"	11'-0"	473	Sft
B.No.2, Granery Section, R.No.Nil	1x1	47'-8"	16'-0"	763	Sft
B.No.2, Granery Section, R.No.Nil	1x1	45'-0"	16'-0"	720	Sft
B.No.2, Granery Section, R.No.Nil	1x1	14'-9"	15'-7"	230	Sft
B.No.2, Granery Section, R.No.Nil	1x1	30'-10"	14'-0"	432	Sft
B.No.2, Granery Section, R.No.Nil	1x1	19'-5"	15'-8"	304	Sft
B.No.2, Granery Section, R.No.Nil	1x1	18'-9"	15'-8"	294	Sft
B.No.2, Granery Section, R.No.Nil	1x1	27'-0"	10'-0"	270	Sft
B.No.2, Granery Section, R.No.Nil	1x1	19'-0"	10'-0"	190	Sft
B.No.2, Granery Section, R.No.Nil	1x1	38'-4"	15'-0"	575	Sft
B.No.2, Granery Section, R.No.Nil	1x1	40'-0"	2'-2"	87	Sft
B.No.2, Granery Section, R.No.Nil	1x1	13'-0"	5'-5"	70	Sft
B.No.2, Granery Section, R.No.Nil	1x1	21'-0"	11'-0"	231	Sft
B.No.2, Granery Section, R.No.Nil	1x1	19'-10"	6'-0"	119	Sft
B.No.2, Granery Section, R.No.Nil	1x1	54'-0"	27'-0"	1458	Sft
B.No.2, Granery Section, R.No.Nil	1x1	22'-0"	14'-0"	308	Sft
B.No.2, Granery Section, R.No.Nil	1x1	18'-0"	12'-10"	231	Sft
B.No.2, Granery Section, R.No.Nil	1x1	53'-0"	15'-0"	795	Sft
B.No.2, Granery Section, R.No.Nil	1x1	22'-0"	2'-0"	44	Sft
B.No.2, Granery Section, R.No.Nil	1x1	4'-0"	2'-0"	8	Sft
B.No.2, Granery Section, R.No.Nil	1x1	24'-8"	3'-8"	91	Sft
B.No.2, Granery Section, R.No.Nil	1x1	8'-0"	4'-0"	32	Sft
B.No.2, Granery Section, R.No.Nil	1x1	32'-0"	5'-8"	181	Sft
B.No.2, Granery Section, R.No.Nil	1x1	14'-0"	2'-0"	28	Sft
B.No.2, Granery Section, R.No.Nil	1x1	14'-0"	2'-0"	28	Sft
B.No.2, Granery Section, R.No.Nil	1x1	6'-10"	3'-0"	19	Sft
B.No.2, Granery Section, R.No.Nil	1x1	20'-0"	3'-0"	60	Sft
B.No.2, Granery Section, R.No.Nil	1x1	93'-0"	5'-0"	465	Sft
B.No.2, Granery Section, R.No.Nil	1x1	30'-0"	2'-0"	60	Sft
B.No.2, Granery Section, R.No.Nil	1x1	21'-0"	5'-0"	105	Sft
B.No.2, Granery Section, R.No.Nil	1x1	12'-0"	5'-6"	66	Sft
B.No.2, Granery Section, R.No.Nil	1x1	20'-5"	2'-0"	40	Sft
B.No.2, Granery Section, R.No.Nil	1x1	36'-0"	2'-0"	72	Sft
B.No.2, Granery Section, R.No.Nil	1x1	14'-0"	1'-0"	14	Sft
B.No.2, Granery Section, R.No.Nil	1x1	10'-10"	2'-3"	24	Sft
B.No.2, Granery Section, R.No.Nil	1x1	31'-0"	5'-0"	155	Sft

B.No.2, Granery Section, R.No.Nil	1x1	12'-7"	2'-0"		25	Sft
B.No.2, Granery Section, R.No.Nil	1x1	6'-3"	5'-0"		30	Sft
B.No.3, S/Wall, R.No. 3,4	1x1	72'-5"	6'-6"		471	Sft
B.No.3, W/Wall, R.No. 3	1x1	22'-9"	3'-11"		89	Sft
B.No.3, W/Wall, R.No. 4	1x1	26'-9"	6'-0"		161	Sft
B.No.3, N/Wall, R.No. 3	1x1	31'-0"	2'-7"+4'-0"/2		102	Sft
B.No.3, N/Wall, R.No. 4	1x1	47'-0"	4'-3"+9'-9"/2		329	Sft
B.No.3, E/Wall, R.No. 4	1x1	33'-3"	5'-10"		194	Sft
B.No.4, W/Wall, R.No. 3	1x1	34'-9"	7'-0"		243	Sft
B.No.4, W/Wall, R.No. Nil	1x1	22'-3"	9'-10"+8'-6"		313	Sft
B.No.4, W/Wall, R.No. 1	1x1	14'-8"	22'-0"		323	Sft
B.No.4, N/Wall, R.No. 4	1x1	26'-4"	2'-5"+3'-6"/2		78	Sft
B.No.4, W/Wall, R.No. 4	1x1	30'-0"	5'-0"		150	Sft
B.No.4, W/Wall, R.No. 2	1x1	13'-11"	6'-9"		94	Sft
B.No.4, E/Wall, R.No. 2	1x1	64'-0"	4'-0"		256	Sft
B.No.4, E/Wall, R.No. 4	1x1	14'-0"	9'-0"		126	Sft
B.No.4, E/Wall, R.No. 16	1x1	21'-4"	4'-7"		98	Sft
B.No.4, W/Wall, R.No. 16	1x1	17'-4"	5'-5"		94	Sft
B.No.4, S/Wall, R.No. 15	1x1	4'-9"	3'-3"		15	Sft
B.No.4, W/Wall, R.No. 15	1x1	10'-5"	3'-5"+2'-0"/2		28	Sft
B.No.4, N/Wall, R.No. 15	1x1	13'-9"	1'-6"+3'-0"/2		31	Sft
B.No.4, S/Wall, R.No. 14,15	1x1	13'-5"	4'-10"		65	Sft
B.No.4, N/Wall, R.No. 14	1x1	20'-7"	7'-7"		156	Sft
B.No.4, N Piller, (i)	1x1	3'-8"	3'-4"		12	Sft
B.No.4, N Piller, (ii)	1x1	3'-5"	1'-9"		6	Sft
B.No.4, W/Wall, R.No. 14	1x1	6'-4"	3'-2"		20	Sft
B.No.4, N/Wall, R.No. 9,14	1x1	22'-2"	4'-10"		107	Sft
B.No.4, W/Wall, R.No. 9	1x1	11'-4"	5'-4"		60	Sft
B.No.4, Piller beside R.No. 11	1x1	6'-4"	5'-8"		36	Sft
B.No.4, W/Wall, R.No. 17 (i)	1x1	11'-0"	3'-0"		33	Sft
B.No.4, W/Wall, R.No. 17 (ii)	1x1	23'-0"	9'-4"+5'-0"/2		165	Sft
B.No.4, Piller beside R.No. 8	1x1	8'-9"	4'-8"+2'-0"/2		29	Sft
B.No.4, Piller beside R.No. 20	1x1	5'-0"	2'-6"		13	Sft
B.No.4, Plateform in front m/street	1x1	15'-9"	12'-4"		194	Sft
B.No.4, W/Wall, R.No.19	1x1	6'-0"	6'-0"		36	Sft
B.No.4, E/Wall, Beside R.No.11	1x1	16'-9"	8'-4"		140	Sft
B.No.4, E/Wall, R.No.13	1x1	5'-10"	5'-0"		29	Sft
B.No.4, N/Wall, R.No.13	1x1	13'-7"	3'-0"		41	Sft
B.No.4, W/Wall beside, R.No.19	1x1	18'-7"	3'-3"		60	Sft
B.No.4, W/Wall, R.No.19	1x1	3'-3"	1'-2"		4	Sft
B.No.4, S/Wall, R.No.33	1x1	5'-8"	2'-7"		15	Sft
B.No.4, W/Wall, R.No.33	1x1	33'-0"	3'-9"		124	Sft
B.No.4, S/Piller of, R.No.33	1x1	3'-5"	1'-4"		5	Sft
B.No.4, E/Wall, R.No.Nil (i)	1x1	16'-0"	1'-7"		25	Sft
B.No.4, E/Wall, R.No.Nil (ii)	1x1	8'-5"	3'-9"		32	Sft
B.No.4, N/Wall, R.No.Nil (i)	1x1	6'-6"	3'-1"		20	Sft
B.No.4, N/Wall, R.No.Nil (ii)	1x1	12'-7"	5'-0"		63	Sft

B.No.4, W/Wall, R.No.31,32	1x1	37'-11"	1'-11"		73	Sft
B.No.4, S/Wall, R.No.Nil	1x1	12'-0"	4'-0"		48	Sft
B.No.4, E/Piller, R.No.Nil	1x1	5'-6"	4'-3"		23	Sft
B.No.4, W/Wall, R.No.28	1x1	6'-5"	6'-0"		39	Sft
B.No.4, W/Wall, Nil beside R.No.27	1x1	8'-11"	2'-10"+7'-1"/2		44	Sft
B.No.4, S/Wall, Nil beside R.No.27	1x1	10'-10"	4'-2"		45	Sft
B.No.4, W/Wall, Nil beside R.No.27	1x1	9'-0"	2'-8"		24	Sft
B.No.4, E/Wall, R.No.23	1x1	13'-5"	5'-5"+3'-3"/2		58	Sft
B.No.4, S/Wall, R.No.23	1x1	13'-11"	4'-0"		56	Sft
B.No.4, E/Wall, R.No.22	1x1	43'-10"	3'-11"		172	Sft
B.No.4, N/Wall, R.No.23	1x1	12'-5"	1'-8"		21	Sft
B.No.4, E/Wall, R.No.24	1x1	13'-11"	2'-0"		28	Sft
B.No.4, Piller of R.No.25	1x1	9'-10"	2'-0"		20	Sft
B.No.4, S/Wall, R.No.29	1x1	9'-8"	2'-2"		21	Sft
B.No.4, N/Wall, R.No.29	1x1	26'-0"	3'-5"		89	Sft
B.No.4, N/Wall, R.No.31	1x1	9'-6"	2'-2"		21	Sft
B.No.4, N/Wall, R.No.32	1x1	12'-1"	3'-4"		40	Sft
B.No.4, E/Wall, R.No.32	1x1	16'-3"	5'-0"		81	Sft
B.No.4, N/Wall, R.No.33	1x1	3'-9"	2'-2"		8	Sft
B.No.4, S/Wall, R.No.34	1x1	4'-9"	0'-10"		4	Sft
B.No.4, S/Wall, R.No.35	1x1	6'-2"	3'-0"		19	Sft
B.No.4, N/Wall, R.No.35	1x1	4'-5"	2'-3"		10	Sft
B.No.4, N/Wall, R.No.36	1x1	6'-8"	2'-10"		19	Sft
B.No.4, E/Wall, R.No.33,34,35,36	1x1	41'-4"	3'-11"+3'-8"/2		157	Sft
B.No.4, E/Alley	1x1	46'-9"	2'-4"		109	Sft
B.No.4, N/Alley	1x1	69'-0"	3'-6"		242	Sft
B.No.4, E/Wall, R.No.Nil	1x1	20'-10"	3'-11"		82	Sft
B.No.4, N/Wall, R.No.Nil	1x1	9'-3"	1'-3"		12	Sft
B.No.4, W/Wall, R.No.Nil	1x1	21'-5"	1'-9"		37	Sft
B.No.4, E/Wall, R.No.Nil	1x1	14'-3"	6'-0"		86	Sft
B.No.4, Plate form N/Side of Alley	1x1	29'-10"	15'-3"		455	Sft
B.No.4, N/Wall beside Plate form	1x1	28'-8"	7'-4"		210	Sft
B.No.4, Plate form No.2	1x1	19'-4"	16'-8"		322	Sft
B.No.4, N/Wall, Plate form No.2	1x1	17'-8"	7'-3"		128	Sft
B.No.4, Piller N/Side of Lane (i)	1x1	7'-0"	5'-8"		39	Sft
B.No.4, Piller N/Side of Lane (ii)	1x1	9'-0"	6'-0"		54	Sft
B.No.7, Wall beside, R.No.Nil (i)	1x1	16'-0"	5'-3"		84	Sft
B.No.7, Wall beside, R.No.Nil (ii)	1x1	10'-7"	3'-10"		41	Sft
B.No.7, Wall beside, R.No.Nil (iii)	1x1	7'-0"	3'-3"		23	Sft
B.No.7, Wall beside, R.No.Nil (iv)	1x1	10'-7"	3'-0"+1'-9"/2		25	Sft
B.No.7, Wall beside, R.No.Nil (v)	1x1	17'-0"	4'-0"		68	Sft
B.No.7, Wall beside, R.No.Nil (vi)	1x1	7'-9"	4'-6"		35	Sft
B.No.7, Wall beside, R.No.Nil (vii)	1x1	9'-0"	2'-3"		20	Sft
B.No.7, Wall beside, R.No.Nil (viii)	1x1	17'-0"	3'-0"		51	Sft
B.No.7, Wall beside, R.No.Nil (ix)	1x1	6'-0"	2'-5"		15	Sft
B.No.7, Wall beside, R.No.Nil (x)	1x1	6'-10"	3'-3"		22	Sft
B.No.7, Wall beside, R.No.Nil (xi)	1x1	9'-6"	4'-9"		45	Sft

B.No.7, Wall beside, R.No.Nil (xii)	1x1	19'-5"	10'-0"+4'-10"/2	144	Sft
B.No.8, E/Wall, R.No.Nil	1x1	7'-8"	2'-11"	22	Sft
B.No.8, N/Wall, R.No.Nil	1x1	6'-0"	2'-2"	13	Sft
B.No.8, S/Wall, Lane	1x1	39'-9"	4'-3"	169	Sft
B.No.8, Piller R.No.Nil	1x1	5'-10"	4'-2"	24	Sft
B.No.8, Wall beside Piller	1x1	9'-10"	4'-11"	48	Sft
B.No.8, N/Wall, R.No.12	1x1	47'-10"	5'-7"+4'-0"/2	229	Sft
B.No.8, E/Wall, Beside R.No.12	1x1	10'-3"	10'-0"+3'-5"/2	69	Sft
B.No.8, S/Wall, R.No.12 (i)	1x1	14'-0"	4'-2"	58	Sft
B.No.8, S/Wall, R.No.12 (ii)	1x1	26'-10"	4'-4"+2'-8"+6'-11"/3	124	Sft
B.No.8, W/Wall beside Well	1x1	20'-3"	6'-0"	222	Sft
B.No.8, S/Wall beside Well	1x1	55'-0"	5'-2"+7'-9"/2	355	Sft
B.No.8, E/Wall of Lane	1x1	35'-0"	2'-9"	96	Sft
B.No.9, W/Wall of Lane	1x1	59'-7"	3'-2"	189	Sft
B.No.9, S/Wall, R.No.14	1x1	22'-4"	2'-5"	54	Sft
B.No.9, W/Wall, R.No.15	1x1	4'-3"	2'-3"	9	Sft
B.No.9, W/Wall, R.No.11	1x1	6'-11"	2'-7"	18	Sft
B.No.9, N/Wall, R.No.11	1x1	6'-9"	2'-4"	16	Sft
B.No.9, N/Wall, R.No.14	1x1	63'-11"	5'-0"	320	Sft
B.No.9, W/Wall, R.No.15	1x1	10'-3"	2'-9"	28	Sft
B.No.9, W/Wall, R.No.12	1x1	9'-5"	2'-9"	26	Sft
B.No.9, R.No.Nil, W/Wall No.3	1x1	10'-9"	2'-0"	32	Sft
B.No.9, R.No.Nil, W/Wall No.4	1x1	10'-8"	2'-0"	29	Sft
B.No.9, R.No.Nil, W/Wall No.5	1x1	8'-6"	2'-0"	23	Sft
B.No.9, R.No.Nil, N/Wall No.6	1x1	73'-0"	2'-0"	292	Sft
B.No.9, R.No.Nil, N/Wall No.7	1x1	18'-4"	2'-0"	37	Sft
B.No.9, R.No.Nil, W/Wall No.8	1x1	7'-6"	2'-0"	23	Sft
B.No.9, R.No.Nil, W/Wall No.9	1x1	17'-0"	2'-0"	41	Sft
B.No.9, R.No.Nil, Piller	1x1	6'-0"	2'-0"	17	Sft
B.No.9, R.No.Nil, Wall beside B.No.7 (i)	1x1	26'-0"	2'-0"	169	Sft
B.No.9, R.No.Nil, Wall beside B.No.7 (ii)	1x1	36'-4"	2'-0"	342	Sft
<b>Total</b>				<b>45853 sft</b>	

**Repointing of eroded mortar joints with mud mortar for sound bonding of the loose bricks of the wall structures.**

B.No.1, S/Wall, R.No.1	2x1	19'-4"	4'-0"	155	Sft
B.No.1, W/Wall, R.No.1	2x1	14'-0"	4'-9"	133	Sft
B.No.1, N/Wall, R.No.1	2x1	9'-9"	4'-0"	78	Sft
B.No.1, E/Wall, R.No.1	1x1	11'-0"	3'-3"	36	Sft
B.No.1, E/Wall, R.No.2	1x1	10'-8"	4'-0"	43	Sft
B.No.1, N/Wall, R.No.2	2x1	12'-9"	3'-6"	89	Sft
B.No.1, E/Wall, R.No.3 (i)	2x1	8'-5"	4'-9"	73	Sft
B.No.1, E/Wall, R.No.3 (ii)	2x1	11'-3"	1'-7"	36	Sft
B.No.1, N/Wall, R.No.3	2x1	11'-6"	2'-0"	46	Sft
B.No.1, N/Wall, R.No.4	1x1	18'-0"	4'-7"	82	Sft
B.No.1, E/Wall, R.No.6 (i)	2x1	11'-8"	1'-8"	39	Sft

B.No.1, E/Wall, R.No.6 (ii)	1x1	11'-9"	3'-6"		41	Sft
B.No.1, S/Wall, R.No.6	1x1	3'-9"	3'-0"		11	Sft
B.No.1, E/Wall, R.No.7	2x1	10'-0"	1'-7"		32	Sft
B.No.1, N/Wall, R.No.7	1x1	5'-6"	1'-11"		11	Sft
B.No.1, N/Wall, R.No.10 (i)	2x1	14'-6"	1'-8"+1'-0"/2		39	Sft
B.No.1, N/Wall, R.No.10 (ii)	2x1	6'-4"	4'-0"		51	Sft
B.No.1, S/Wall, R.No.10	2x1	16'-6"	1'-4"		44	Sft
B.No.1, S/Wall, R.No.9,15	2x1	36'-0"	3'-5"+2'-2"+1'-5"/3		168	Sft
B.No.1, E/Wall, R.No.11	2x1	7'-9"	2'-3"+1'-6"/2		29	Sft
B.No.1, S/Wall, R.No.11	2x1	14'-9"	2'-0"+4'-4"/2		93	Sft
B.No.1, S/Wall, R.No.14	2x1	19'-0"	2'-0"+4'-4"/2		120	Sft
B.No.1, W/Wall, R.No.13	2x1	7'-0"	3'-0"+1'-6"/2		32	Sft
B.No.1, W/Wall, R.No.12	1x1	20'-5"	2'-10"		58	Sft
B.No.1, S/Wall, R.No.12	2x1	27'-6"	3'-8"+5'-2"/2		243	Sft
B.No.1, Wall of dust bin in street	2x1	7'-0"	3'-3"		46	Sft
B.No.1, W/Wall, R.No.12	2x1	25'-7"	3'-0"+6'-7"/2		245	Sft
B.No.1, E/Wall, R.No.12	1x1	10'-7"	2'-10"		30	Sft
B.No.1, S/Wall, R.No.13	1x1	25'-0"	3'-0"		75	Sft
B.No.1, E/Wall, R.No.13	2x1	11'-0"	4'-8"		108	Sft
B.No.1, E/Wall, R.No.13,14	2x1	19'-0"	6'-10"		260	Sft
B.No.1, S/Wall, R.No.15	1x1	10'-0"	4'-0"		40	Sft
B.No.1, E/Wall, R.No.35,36	2x1	60'-7"	7'-9"+9'-6"/2		1045	Sft
B.No.1, E/Wall, R.No.19	2x1	17'-3"	5'-10"		201	Sft
B.No.1, N/Wall, R.No.18	2x1	14'-4"	5'-10"		167	Sft
B.No.1, E/Wall, R.No.18	2x1	12'-0"	4'-7"		110	Sft
B.No.1, S/Wall, R.No.19	2x1	10'-3"	4'-8"		96	Sft
B.No.1, N/Wall, R.No.17	2x1	14'-10"	4'-5"+3'-2"/2		114	Sft
B.No.1, S/Wall, R.No.17	2x1	10'-6"	1'-7"		33	Sft
B.No.1, W/Wall, R.No.17	2x1	11'-10"	1'-5"		34	Sft
B.No.1, E/Wall, R.No.8	2x1	10'-8"	1'-0"		21	Sft
B.No.1, W/Wall, R.No.8	2x1	11'-8"	1'-8"		16	Sft
B.No.1, S/Wall, R.No.26	2x1	25'-4"	1'-2"		59	Sft
B.No.1, W/Wall, R.No.21,22	2x1	9'-2"	1'-4"		24	Sft
B.No.1, E/Wall, R.No.20	2x1	5'-5"	1'-3"		62	Sft
B.No.1, S/Wall, R.No.20	2x1	13'-0"	1'-7"		41	Sft
B.No.1, S/Wall, R.No.24	1x1	34'-0"	2'-7"		28	Sft
B.No.1, E/Wall, R.No.24	2x1	16'-7"	1'-0"		175	Sft
B.No.1, S/Wall, R.No.27	2x1	24'-6"	1'-6"		74	Sft
B.No.1, S/Wall, R.No.23	2x1	12'-8"	0'-8"		17	Sft
B.No.1, E/Wall, R.No.27	2x1	12'-6"	1'-1"		27	Sft
B.No.1, S/Wall, R.No.NIL	2x1	10'-8"	1'-7"		34	Sft
B.No.1, S/Wall, R.No.28	2x1	28'-0"	4'-3"+2'-0"/2		125	Sft
B.No.1, E/Wall, R.No.29	2x1	11'-4"	3'-10"		87	Sft
B.No.1, S/Wall, R.No.29	2x1	23'-10"	2'-6"		119	Sft
B.No.1, W/Wall, R.No.29	2x1	11'-8"	1'-11"		45	Sft
B.No.1, Wall between 28,29	2x1	10'-4"	1'-3"		26	Sft
B.No.1, E/Wall, R.No.28	2x1	7'-6"	1'-0"		15	Sft



B.No.1, W/Wall, R.No.25	1x1	9'-7"	8'-0"		77	Sft
B.No.1, S/Wall, R.No.23	2x1	13'-4"	3'-10"		102	Sft
B.No.1, E/Wall, R.No.29 (i)	2x1	8'-4"	3'-6"		58	Sft
B.No.1, E/Wall, R.No.29 (ii)	2x1	6'-0"	1'-4"		16	Sft
B.No.1, N/Wall, R.No.33	2x1	6'-10"	5'-3"		72	Sft
B.No.1, W/Wall, R.No.33	2x1	8'-5"	4'-8"		79	Sft
B.No.1, N/Wall, R.No.32	2x1	3'-11"	3'-9"		29	Sft
B.No.1, E/Wall, R.No.32	2x1	17'-6"	5'-7"		195	Sft
B.No.1, N/Wall, R.No.32	2x1	12'-10"	2'-4"		60	Sft
B.No.1, N/Wall, R.No.NIL	2x1	3'-8"	2'-3"		17	Sft
B.No.1, S/Wall, R.No.32	2x1	23'-8"	2'-2"+4'-0"/2		73	Sft
B.No.1, S/Wall, R.No.NIL	2x1	15'-0"	4'-0"		120	Sft
B.No.1, S/Wall, R.No.NIL	2x1	11'-3"	1'-9"		39	Sft
B.No.1, W/Wall, R.No.35,36	2x1	30'-7"	6'-8"		408	Sft
B.No.1, N/Wall, R.No.34	2x1	4'-3"	1'-6"		13	Sft
B.No.1, N/Stair, R.No.34	2x1	14'-0"	8'-0"		224	Sft
B.No.1, S/Wall, R.No.40,41	2x1	14'-6"	2'-2"		63	Sft
B.No.1, W/Wall, R.No.40	2x1	11'-5"	3'-4"		35	Sft
B.No.1, N/Wall, R.No.39	2x1	4'-0"	1'-9"		14	Sft
B.No.1, W/Wall, R.No.39	2x1	10'-10"	1'-8"		36	Sft
B.No.1, W/Wall, R.No.38	2x1	6'-8"	2'-2"		29	Sft
B.No.1, W/Wall, R.No.37 (i)	2x1	13'-10"	3'-6"		97	Sft
B.No.1, W/Wall, R.No.37 (ii)	2x1	7'-0"	6'-0"		84	Sft
B.No.1, S/Wall, R.No.48 (i)	2x1	22'-9"	2'-3"		102	Sft
B.No.1, S/Wall, R.No.48 (ii)	2x1	10'-0"	2'-0"		40	Sft
B.No.1, S/Wall, R.No.50	2x1	6'-8"	2'-9"		37	Sft
B.No.1, S/Wall, R.No.54	2x1	5'-3"	3'-2"		33	Sft
B.No.1, W/Wall, R.No.54	2x1	8'-0"	4'-0"		64	Sft
B.No.1, S/Wall, R.No.53	2x1	14'-2"	4'-0"		113	Sft
B.No.1, W/Wall, R.No.55	2x1	22'-0"	3'-6"		154	Sft
B.No.1, S/Wall, R.No.55	2x1	11'-8"	4'-4"		101	Sft
B.No.1, E/Wall, R.No.43	2x1	20'-0"	7'-5"		296	Sft
B.No.1, W/Wall, R.No.43	2x1	10'-10"	1'-2"		25	Sft
B.No.1, E/Wall, R.No.55	2x1	17'-2"	6'-4"		217	Sft
B.No.1, N/Wall, R.No.55 (i)	2x1	4'-0"	5'-0"		40	Sft
B.No.1, N/Wall, R.No.55 (ii)	2x1	2'-6"	4'-6"		23	Sft
B.No.1, S/Wall, R.No.57,60	2x1	45'-8"	3'-8"+3'-0"+1'-8"/3		254	Sft
B.No.1, W/Wall, R.No.53	2x1	14'-0"	7'-5"+1'-7"/2		126	Sft
B.No.1, E/Wall, R.No.48,49	2x1	24'-0"	2'-6"		120	Sft
B.No.1, S/Wall, R.No.51	2x1	10'-0"	1'-0"		20	Sft
B.No.1, S/Wall, R.No.47	2x1	10'-11"	2'-3"		49	Sft
B.No.1, E/Wall, R.No.47	2x1	10'-4"	1'-4"		62	Sft
B.No.1, E/Wall, R.No.44,45,46	2x1	21'-6"	2'-4"		100	Sft
B.No.1, S/Wall, R.No.44	2x1	3'-4"	1'-0"		7	Sft
B.No.1, N/Wall, R.No.44	2x1	9'-0"	1'-11"		35	Sft
B.No.1, N/Wall, R.No.45	2x1	7'-4"	1'-0"		15	Sft
B.No.1, W/Wall, R.No.45,46,56	2x1	35'-0"	2'-6"+6'-0"/2		298	Sft

B.No.1, W/Wall, R.No.57	(i)	2x1	9'-0"	3'-0"		54	Sft
B.No.1, W/Wall, R.No.57	(ii)	2x1	7'-4"	1'-5"		13	Sft
B.No.1, S/Wall, R.No.62		2x1	18'-0"	1'-0"		36	Sft
B.No.1, E/Wall, R.No.62,63		2x1	29'-0"	2'-6"+3'-2"/2		85	Sft
B.No.1, W/Wall, R.No.62,63		2x1	50'-0"	6'-6"+3'-10"/2		517	Sft
B.No.1, N/Wall, R.No.63		2x1	13'-0"	4'-6"		117	Sft
B.No.1, E/Wall, R.No.62		2x1	6'-8"	0'-9"		10	Sft
B.No.1, E/Wall, R.No.63		2x1	8'-0"	1'-4"		21	Sft
B.No.1, N/Wall, R.No.63	(i)	2x1	9'-6"	1'-8"		32	Sft
B.No.1, N/Wall, R.No.63	(ii)	2x1	4'-7"	2'-8"		24	Sft
B.No.1, E/Wall, R.No.73		2x1	6'-5"	2'-2"		28	Sft
B.No.1, N/Wall, R.No.73	(i)	2x1	15'-0"	2'-7"		98	Sft
B.No.1, N/Wall, R.No.73	(ii)	2x1	6'-4"	3'-8"		46	Sft
B.No.1, E/Wall, R.No.72		2x1	6'-9"	0'-10"		11	Sft
B.No.1, N/Wall, R.No.72		2x1	4'-0"+6'-5"/2	2'-7"		27	Sft
B.No.1, W Platform, R.No.72		2x1	12'-6"	1'-4"		33	Sft
B.No.1, N/Wall, R.No.76		2x1	20'-10"	2'-3"		94	Sft
B.No.1, N/Wall, R.No.60		2x1	37'-6"	1'-7"+1'-7"/2		119	Sft
B.No.1, W/Wall, R.No.69		2x1	35'-8"	2'-2"+1'-7"/2		67	Sft
B.No.1, E/Wall, R.No.67		2x1	27'-11"	0'-6"		27	Sft
B.No.1, S/Wall, R.No.67		2x1	14'-0"	0'-6"		56	Sft
B.No.1, W/Wall, R.No.61,66		2x1	33'-8"	3'-7"+2'-0"/2		67	Sft
B.No.1, E/Wall, R.No.56		2x1	6'-0"	1'-0"		12	Sft
B.No.1, S/Wall, R.No.64		2x1	4'-0"	1'-0"		8	Sft
B.No.1, N/Wall, R.No.64,66,67		2x1	46'-3"	3'-11"+3'-3"/2		93	Sft
B.No.1, E/Wall, R.No.68,69,70		2x1	52'-0"	5'-9"+5'-0"/2		559	Sft
B.No.1, N/Wall, R.No.68		2x1	8'-0"	2'-7"		41	Sft
B.No.1, N/Wall, R.No.70		2x1	11'-0"	4'-7"		101	Sft
B.No.1, N/Wall, R.No.71		2x1	11'-4"	2'-2"		49	Sft
B.No.1, E/Wall, R.No.77		2x1	11'-0"	1'-7"		35	Sft
B.No.1, S/Wall, R.No.78		2x1	7'-3"	1'-5"		21	Sft
B.No.1, E/Wall, R.No.78		2x1	13'-0"	2'-0"+3'-0"/2		65	Sft
B.No.1, W/Wall, R.No.77		2x1	7'-4"	2'-2"		32	Sft
B.No.1, E/Wall, R.No.65		2x1	12'-0"	1'-0"		74	Sft
B.No.1, S/Wall, R.No.75		2x1	20'-11"	1'-8"+4'-6"/2		129	Sft
B.No.1, E/Wall, R.No.75		2x1	5'-6"	4'-2"		46	Sft
B.No.1, N/Wall, R.No.75		2x1	1'-8"	3'-11"		13	Sft
B.No.1, W/Wall, R.No.74		2x1	6'-6"	0'-9"		10	Sft
B.No.1, N/Wall, R.No.74,76,77,78		2x1	50'-0"	1'-2"		117	Sft
B.No.1, W/Wall, R.No.NIL	(i)	2x1	4'-0"	0'-6"		4	Sft
B.No.1, W/Wall, R.No.NIL	(ii)	2x1	3'-2"	0'-6"		3	Sft
B.No.2, N/Wall, R.No.1		2x1	8'-0"	1'-5"		11	Sft
B.No.2, W/Wall, R.No.1	(i)	2x1	4'-7"	2'-6"		11	Sft
B.No.2, S/Wall, R.No.1	(ii)	2x1	5'-2"	1'-3"		11	Sft
B.No.2, S/Wall, R.No.2		2x1	13'-4"	2'-0"		6	Sft
B.No.2, N/Wall, R.No.2	(i)	2x1	24'-0"	3'-8"		27	Sft
B.No.2, N/Wall, R.No.2	(ii)	2x1	27'-6"	1'-0"		88	Sft

B.No.2, S/Wall, R.No.2	(i)	2x1	20'-2"	1'-0"		20	Sft
B.No.2, S/Wall, R.No.2	(ii)	2x1	18'-8"	2'-8"		50	Sft
B.No.2, S/Wall, R.No.9		2x1	13'-11"	2'-3"		31	Sft
B.No.2, W/Wall, R.No.8		2x1	27'-11"	3'-7"		200	Sft
B.No.2, N/Wall, R.No.NIL		2x1	4'-0"	1'-2"		9	Sft
B.No.2, E/Wall, R.No.14	(i)	2x1	36'-0"	1'-0"		36	Sft
B.No.2, E/Wall, R.No.14	(ii)	2x1	36'-0"	2'-0"		72	Sft
B.No.2, W/Wall, R.No.10	(i)	2x1	14'-0"	3'-3"		46	Sft
B.No.2, W/Wall, R.No.10	(ii)	2x1	14'-0"	2'-0"		28	Sft
B.No.2, W/Wall, R.No.12		2x1	4'-7"	1'-2"		11	Sft
B.No.2, S/Wall, R.No.3	(i)	2x1	26'-4"	0'-9"		20	Sft
B.No.2, S/Wall, R.No.3	(ii)	2x1	26'-4"	2'-6"		66	Sft
B.No.2, N/Wall, R.No.5		2x1	10'-4"	1'-4"		27	Sft
B.No.2, S/Wall, R.No.5		2x1	7'-6"	1'-7"		24	Sft
B.No.2, S/Wall, R.No.NIL		2x1	3'-2"	1'-0"		6	Sft
B.No.2, S/Wall, R.No.NIL		2x1	7'-2"	1'-4"		8	Sft
B.No.2, S/Wall, R.No.NIL	(i)	2x1	17'-11"	1'-5"		25	Sft
B.No.2, S/Wall, R.No.NIL	(ii)	2x1	17'-11"	4'-0"		72	Sft
B.No.2, E/Wall, R.No.6	(i)	2x1	13'-11"	5'-6"		77	Sft
B.No.2, E/Wall, R.No.6	(ii)	2x1	13'-11"	3'-5"		48	Sft
B.No.2, S/Wall, R.No.20	(i)	2x1	19'-10"	4'-7"		91	Sft
B.No.2, S/Wall, R.No.20	(ii)	2x1	19'-10"	1'-3"		25	Sft
B.No.2, N/Wall, R.No.20	(i)	2x1	25'-11"	4'-0"		20	Sft
B.No.2, N/Wall, R.No.20	(ii)	2x1	25'-11"	1'-7"		82	Sft
B.No.2, W/Wall, R.No.4		2x1	99'-11"	2'-0"		400	Sft
B.No.2, N/Wall, R.No.16	(i)	2x1	13'-4"	2'-9"		73	Sft
B.No.2, N/Wall, R.No.16	(ii)	2x1	13'-4"	2'-2"		58	Sft
B.No.2, N/Wall, R.No.17	(i)	2x1	15'-3"	2'-0"		301	Sft
B.No.2, N/Wall, R.No.17	(ii)	2x1	4'-2"	2'-0"		17	Sft
B.No.2, N/Wall, R.No.17	(iii)	2x1	4'-4"	2'-6"		22	Sft
B.No.2, N/Wall, R.No.18	(i)	2x1	16'-11"	2'-1"		70	Sft
B.No.2, N/Wall, R.No.18	(ii)	2x1	16'-11"	3'-6"		118	Sft
B.No.2, S/Wall, R.No.18	(i)	2x1	5'-3"	3'-3"		34	Sft
B.No.2, S/Wall, R.No.18	(ii)	2x1	5'-3"	1'-8"		18	Sft
B.No.2, N/Wall, R.No.19, 20		2x1	15'-5"	1'-6"		16	Sft
B.No.2, E/Wall, R.No.20		2x1	13'-2"	3'-6"		92	Sft
B.No.2, N/Wall, R.No.21		2x1	8'-8"	2'-0"		35	Sft
B.No.2, W/Wall, R.No.20		2x1	11'-9"	3'-0"		72	Sft
B.No.2, S/Wall, R.No.21	(i)	2x1	9'-3"	6'-9"		62	Sft
B.No.2, S/Wall, R.No.21	(ii)	2x1	9'-3"	2'-4"		22	Sft
B.No.2, W/Wall, R.No.21		2x1	14'-0"	2'-8"		75	Sft
B.No.2, N/Wall, R.No.24		2x1	42'-3"	4'-6"+2'-2"/2		282	Sft
B.No.2, E/Wall, R.No.24		2x1	6'-4"	3'-4"		42	Sft
B.No.2, W/Wall, R.No.23		2x1	7'-3"	3'-0"		44	Sft
B.No.2, W/Wall, R.No.5	(i)	2x1	15'-7"	9'-4"		145	Sft
B.No.2, W/Wall, R.No.5	(ii)	2x1	15'-7"	1'-3"		19	Sft
B.No.2, S/Wall, R.No.24	(i)	2x1	15'-9"	7'-5"		117	Sft

B.No.2, S/Wall, R.No.24	(ii)	2x1	15'-9"	2'-6"		39	Sft
B.No.2, E/Wall, R.No.25		2x1	14'-4"	2'-8"		77	Sft
B.No.2, S/Wall, R.No.25	(i)	2x1	14'-9"	5'-0"		74	Sft
B.No.2, S/Wall, R.No.25	(ii)	2x1	12'-9"	2'-5"		31	Sft
B.No.2, N/Wall, R.No.25		2x1	6'-9"	3'-"		41	Sft
B.No.2, E/Wall, R.No.27		2x1	6'-8"	4'-4"		58	Sft
B.No.2, S/Wall, R.No.27	(i)	2x1	15'-6"	8'-6"		132	Sft
B.No.2, S/Wall, R.No.27	(ii)	2x1	15'-6"	4'-4"		67	Sft
B.No.2, S/Wall, R.No.27a	(i)	2x1	15'-10"	8'-0"		227	Sft
B.No.2, S/Wall, R.No.27a	(ii)	2x1	15'-10"	3'-9"		59	Sft
B.No.2, E/Wall, R.No.28		2x1	15'-10"	3'-3"		103	Sft
B.No.2, W/Wall, R.No.26		2x1	6'-3"	2'-6"		31	Sft
B.No.2, N/Wall, R.No.28		2x1	15'-8"	3'-7"		112	Sft
B.No.2, E/Wall, R.No.25a	(i)	2x1	11'-10"	2'-6"		30	Sft
B.No.2, E/Wall, R.No.25a	(ii)	2x1	11'-10"	1'-5"		17	Sft
B.No.2, E/Wall, R.No.29		2x1	8'-6"	2'-3"		43	Sft
B.No.2, N/Wall, R.No.29		2x1	10'-7"	2'-4"		49	Sft
B.No.2, E/Wall, R.No.50		2x1	15'-2"	2'-7"		78	Sft
B.No.2, E/Wall, R.No.30a		2x1	14'-2"	1'-3"		35	Sft
B.No.2, N/Wall, R.No.30		2x1	9'-4"	2'-5"		45	Sft
B.No.2, W/Wall, R.No.31	(i)	2x1	10'-2"	5'-6"		112	Sft
B.No.2, W/Wall, R.No.31	(ii)	2x1	10'-2"	1'-10"		37	Sft
B.No.2, N/Wall, R.No.31	(i)	2x1	12'-4"	1'-0"		25	Sft
B.No.2, N/Wall, R.No.31	(ii)	2x1	12'-4"	2'-5"		60	Sft
B.No.2, E/Wall, R.No.31,32,33		2x1	43'-11"	3'-0"+2'-0"/2		220	Sft
B.No.2, W/Wall, R.No.32,33	(i)	2x1	24'-4"	4'-2"		203	Sft
B.No.2, W/Wall, R.No.32,33	(ii)	2x1	24'-4"	1'-2"		57	Sft
B.No.2, S/Wall, R.No.33		2x1	6'-0"	2'-4"		28	Sft
B.No.2, S/Wall, R.No.34		2x1	10'-4"	2'-4"		48	Sft
B.No.2, E/Wall, R.No.35,36		2x1	25'-3"	3'-6"		157	Sft
B.No.2, S/Wall, R.No.35		2x1	6'-6"	2'-6"		33	Sft
B.No.2, S/Wall, R.No.36		2x1	10'-4"	3'-0"		62	Sft
B.No.2, W/Wall, R.No.35,36		2x1	30'-4"	5'-4"		32	Sft
B.No.2, S/Wall, R.No.37		2x1	8'-0"	4'-0"		64	Sft
B.No.2, W/Wall, R.No.27a	(i)	2x1	7'-10"	9'-2"		144	Sft
B.No.2, W/Wall, R.No.27a	(ii)	2x1	7'-10"	2'-7"		40	Sft
B.No.2, W/Wall, of divinity street		2x1	96'-0"	10'-10"		1040	Sft
B.No.2, N/Wall, R.No.NIL		2x1	20'-0"	5'-7"		223	Sft
B.No.2, S/Wall, R.No.80	(i)	2x1	20'-0"	4'-0"		160	Sft
B.No.2, S/Wall, R.No.80	(ii)	2x1	20'-0"	2'-1"		83	Sft
B.No.2, W/Wall, R.No.80		2x1	21'-8"	7'-4"		318	Sft
B.No.2, N/Wall, R.No.80	(i)	2x1	17'-4"	4'-7"		159	Sft
B.No.2, N/Wall, R.No.80	(ii)	2x1	17'-4"	1'-10"		63	Sft
B.No.2, E/Wall, R.No.80	(i)	2x1	7'-6"	3'-8"		55	Sft
B.No.2, E/Wall, R.No.80	(ii)	2x1	7'-6"	2'-2"		33	Sft
B.No.2, Stupa stair beside, R.No.58		2x1	77'-7"	3'-0"+3'-8"+3'-2"/3		155	Sft
B.No.2, W/Wall, R.No.79		2x1	25'-0"	3'-2+7'-5"/2		265	Sft

B.No.2,S/Wall, R.No.82	2x1	10'-5"	5'-10"+7'-3"/2	136	Sft
B.No.2,S/Wall, R.No.79	2x1	3'-0"	3'-6"	21	Sft
B.No.2,S/Wall, R.No.87	2x1	25'-6"	3'-0"	153	Sft
B.No.2,S/Wall, R.No.85	2x1	22'-6"	8'-6"	383	Sft
B.No.2,E/Wall, R.No.84	2x1	7'-7"	4'-0"	61	Sft
B.No.2,S/Wall, R.No.83,84	2x1	18'-7"	7'-9"	288	Sft
B.No.2,W/Wall, R.No.81	2x1	7'-0"	3'-0"	42	Sft
B.No.2,S/Wall, R.No.81	2x1	13'-9"	1'-8"	46	Sft
B.No.2,E/Wall, R.No.81	2x1	7'-0"	3'-5"	48	Sft
B.No.2,W/Wall, R.No.57	2x1	29'-2"	1'-6"+5'-0"/2	190	Sft
B.No.2,S/Wall, R.No.84	2x1	4'-0"	2'-7"	21	Sft
B.No.2,E/Wall, R.No.81	2x1	14'-0"	3'-0"	84	Sft
B.No.2,N/Wall, R.No.78,79	2x1	34'-3"	7'-9"+3'-10"/2	40	Sft
B.No.2,E/Wall, R.No.79	2x1	13'-4"	4'-5"	118	Sft
B.No.2,E/Wall, R.No.78 (i)	2x1	4'-8"	5'-0"	47	Sft
B.No.2,E/Wall, R.No.78 (ii)	2x1	13'-4"	0'-8"	18	Sft
B.No.2,S/Wall, R.No.78,79	2x1	39'-0"	7'-11"	618	Sft
B.No.2,W/Wall, R.No.38,39	2x1	29'-7"	3'-7"	212	Sft
B.No.2,S/Wall, R.No.38	2x1	21'-3"	2'-4"	99	Sft
B.No.2,S/Wall, R.No.40,41,42	2x1	27'-10"	2'-0"	111	Sft
B.No.2,E/Wall, R.No.32,39	2x1	25'-7"	3'-11"	201	Sft
B.No.2,N/Wall, R.No.38	2x1	8'-0"	2'-3"	36	Sft
B.No.2,N/Wall, R.No.40	2x1	11'-9"	1'-5"	33	Sft
B.No.2,E/Wall, R.No.40	2x1	23'-0"	2'-8"	123	Sft
B.No.2,E/Wall, R.No.41	2x1	21'-9"	2'-6"	123	Sft
B.No.2,N/Wall, R.No.45,43	2x1	34'-2"	2'-8"	182	Sft
B.No.2,E/Wall, R.No.42,43	2x1	23'-3"	3'-3"	151	Sft
B.No.2,N/Wall, R.No.42	2x1	9'-6"	4'-1"	78	Sft
B.No.2,S/Wall, R.No.44,46,49,51	2x1	54'-5"	1'-10"	199	Sft
B.No.2,S/Wall, R.No.45	2x1	10'-3"	3'-6"	72	Sft
B.No.2,E/Wall, R.No.44,45	2x1	26'-0"	3'-0"	156	Sft
B.No.2,N/Wall, R.No.46	2x1	9'-9"	2'-7"	50	Sft
B.No.2,N/Wall, R.No.47,48	2x1	20'-7"	3'-0"	123	Sft
B.No.2,E/Wall, R.No.46,47	2x1	21'-6"	4'-0"	172	Sft
B.No.2,E/Wall, R.No.48	2x1	23'-6"	3'-3"	153	Sft
B.No.2,S/Wall, R.No.50	2x1	9'-5"	3'-0"	56	Sft
B.No.2,E/Wall, R.No.49,50	2x1	23'-0"	3'-0"	138	Sft
B.No.2,N/Wall, R.No.50	2x1	12'-0"	3'-0"	72	Sft
B.No.2,N/Wall, R.No.52	2x1	14'-9"	1'-5"	42	Sft
B.No.2,S/Wall, R.No.52	2x1	10'-0"	3'-3"	23	Sft
B.No.2,E/Wall, R.No.51,52	2x1	34'-0"	1'-7"	277	Sft
B.No.2,E/Wall, R.No.53	2x1	18'-9"	3'-0"+4'-9"/2	38	Sft
B.No.2,N/Wall, R.No.NIL	2x1	13'-10"	3'-0"	83	Sft
B.No.2,E/Wall, R.No.55	2x1	6'-6"	3'-10"	50	Sft
B.No.2,S/Wall, R.No.55	2x1	16'-4"	1'-11"	63	Sft
B.No.2,E/Wall, R.No.56	2x1	20'-5"	1'-9"+3'-7"/2	109	Sft
B.No.2,E/Wall, R.No.57	2x1	30'-3"	2'-9"+3'-10/2	61	Sft

B.No.2,Stupa Platform	2x1	62'-0"+66'-0"	17'-7"		2250	Sft
B.No.2,Stupa Drum	2x1	60'-0"+29'-0"	7'-4"		652	Sft
B.No.2(b),W/Wall, R.No.5 (i)	2x1	6'-6"	1'-6"		20	Sft
B.No.2(b),W/Wall, R.No.5 (i)	2x1	35'-8"	1'-11"		137	Sft
B.No.2(b),W/Wall, R.No.5 (ii)	1x1	9'-5"	2'-6"		24	Sft
B.No.2(b),E/Wall, R.No.5,6	2x1	23'-8"	3'-4"+2'-2"/2		130	Sft
B.No.2(b),S/Wall, R.No.5	2x1	7'-10"	3'-6"		24	Sft
B.No.2(b),W/Wall, R.No.6	2x1	5'-3"	1'-2"		12	Sft
B.No.2(b),S/Wall, R.No.6	2x1	12'-8"	2'-0"		51	Sft
B.No.2(b),E/Wall, R.No.2	2x1	14'-3"	2'-0"		57	Sft
B.No.2(b),N/Wall, R.No.2	1x1	39'-2"	1'-8"		65	Sft
B.No.2(b),S/Wall, R.No.2	2x1	7'-7"	1'-8"		25	Sft
B.No.2(b),N/Wall, R.No.8,9	2x1	24'-5"	2'-0"+2'-5"/2		60	Sft
B.No.2(b),S/Wall, R.No.4	2x1	17'-5"	1'-9"+4'-0"/2		139	Sft
B.No.2(b),E/Wall, R.No.3	2x1	8'-7"	2'-9"		47	Sft
B.No.2(b),W/Wall, R.No.4	2x1	8'-7"	1'-8"		29	Sft
B.No.3,N/Wall, R.No.1	2x1	40'-7"	7'-9"		629	Sft
B.No.3,W/Wall, R.No.1,2	2x1	59'-7"	6'-11"+5'-3"/2		725	Sft
B.No.3,S/Wall, R.No.4,5	2x1	47'-7"	4'-0"		381	Sft
B.No.3,E/Wall, R.No.3,5,6	2x1	37'-0"	2'-3"		167	Sft
B.No.3,E/Wall, R.No.3	2x1	2'-8"	2'-3"		12	Sft
B.No.3,N/Wall, R.No.2	2x1	20'-3"	5'-0"		203	Sft
B.No.4,N/Wall, R.No.3	2x1	69'-4"	8'4"		1155	Sft
B.No.4,W/Wall, R.No.1	2x1	8'-9"	7'-9"		136	Sft
B.No.4,N/Wall, R.No.2	2x1	22'-0"	1'-6"		66	Sft
B.No.4,E/Wall, R.No.1	2x1	2'-7"	3'-3"		17	Sft
B.No.4,S/Wall, R.No.14,15,4	2x1	38'-4"	1'-4"+6'-5"/2		300	Sft
B.No.4,W/Wall, R.No.14	2x1	16'-0"	3'-1"+7'-9"/2		173	Sft
B.No.4,E/Wall, R.No.9	2x1	21'-0"	3'-0"		126	Sft
B.No.4,N/Wall, R.No.11	2x1	24'-0"	3'-8"		176	Sft
B.No.4,S/Wall, R.No.14	2x1	12'-10"	9'-8"+2'-0"/2		150	Sft
B.No.4,W/Wall, R.No.4	2x1	23'-9"	6'-2"+2'-3"/2		48	Sft
B.No.4,E/Wall, R.No.4	2x1	24'-0"	6'-2"		296	Sft
B.No.5,S/Wall, R.No.1,2	2x1	8'-0"	3'-7"		57	Sft
B.No.5,N/Wall, R.No.4	2x1	20'-0"	2'-0"		80	Sft
B.No.5,N/Wall, R.No.6	2x1	23'-0"	1'-6"		69	Sft
B.No.6,W/Wall, R.No.1,2	2x1	31'-7"	4'-0"		253	Sft
B.No.6,N/Wall, R.No.1,4	2x1	23'-0"	3'-0"		138	Sft
B.No.6,E/Wall, R.No.4,5 (i)	2x1	21'-5"	3'-4"		143	Sft
B.No.6,E/Wall, R.No.4,5 (ii)	2x1	16'-10"	2'-6"		21	Sft
B.No.6,S/Wall, R.No.4	2x1	10'-0"	2'-2"		43	Sft
B.No.6,E/Wall, R.No.1	2x1	6'-5"	2'-9"		35	Sft
B.No.6,S/Wall, R.No.1	2x1	13'-9"	3'-0"		83	Sft
B.No.7,N/Wall, R.No.1	2x1	17'-7"	3'-2"		114	Sft
B.No.7,W/Wall, R.No.1	2x1	19'-6"	3'-6"		137	Sft
B.No.7,N/Wall, R.No.2	2x1	16'-0"	1'-6"		48	Sft
B.No.7,E/Wall, R.No.1	2x1	10'-5"	2'-0"		42	Sft

B.No.7,S/Wall, R.No.3	(i)	2x1	13'-8"	4'-0"		109	Sft
B.No.7,S/Wall, R.No.3	(ii)	2x1	14'-2"	3'-0"		85	Sft
B.No.7,E/Wall, R.No.4		2x1	16'-0"	0'-9"		24	Sft
B.No.10,S/Wall, R.No.9,10	(i)	2x1	61'-0"	2'-5"		295	Sft
B.No.10,S/Wall, R.No.9,10	(ii)	2x1	20'-4"	1'-2"		48	Sft
B.No.10,S/Wall, R.No.9,10	(iii)	2x1	6'-4"	2'-11"		37	Sft
B.No.10,E/Wall, R.No.6		2x1	17'-4"	3'-0"		104	Sft
B.No.10,N/Wall, R.No.9		2x1	36'-0"	0'-9"+2'-0"/2		99	Sft
B.No.10,E/Wall, R.No.9	(i)	2x1	2'-0"	1'-0"		4	Sft
B.No.10,E/Wall, R.No.9	(ii)	2x1	2'-0"	1'-0"		4	Sft
B.No.10,E/Wall, R.No.9	(iii)	2x1	6'-3"	0'-6"		9	Sft
B.No.10,N/Wall, R.No.10		2x1	7'-7"	0'-9"		11	Sft
B.No.10,W/Wall, R.No.7,8		2x1	50'-0"	1'-9"		18	Sft
B.No.10,E/Wall, R.No.5		2x1	11'-8"	3'-0"		70	Sft
B.No.10,S/Wall, R.No.5		2x1	10'-9"+7'-6"	10'-4"		88	Sft
B.No.10,W/Wall, R.No.5		2x1	60'-0"	3'-0"+4'-0"/2		420	Sft
<b>Great Bath Section</b>							
B.No.1,S/Wall, R.No.5		2x1	24'-9"	7'-10"		388	Sft
B.No.1,S/Wall, R.No.2,3		2x1	43'-6"	8'-4"		362	Sft
B.No.1,S/Wall, R.No.4		2x1	21'-3"	8'-4"		177	Sft
B.No.1,W/Wall, R.No.4		2x1	45'-7"	4'-0"+9'-0"/2		296	Sft
B.No.1,N/Wall, R.No.4		2x1	15'-10"	3'-3"		51	Sft
B.No.1,E/Wall, R.No.4		2x1	7'-9"	4'-4"		34	Sft
B.No.1,N/Wall, R.No.3		2x1	37'-2"	5'-3"		195	Sft
B.No.1,S/Wall, R.No.12		2x1	15'-2"	6'-3"		95	Sft
B.No.1,W/Wall, R.No.5		2x1	7'-3"	5'-10"		42	Sft
B.No.1,N/Wall, R.No.5		2x1	6'-2"	5'-6"		34	Sft
B.No.1,E/Wall, R.No.13,14		2x1	62'-2"	7'-0"+4'-7"/2		360	Sft
B.No.1,W/Wall, R.No.13,14		2x1	36'-10"	2'-6"		92	Sft
B.No.1,N/Wall, R.No.13		2x1	14'-7"	3'-3"		47	Sft
B.No.1,N/Wall, R.No.14		2x1	16'-8"	2'-4"		39	Sft
B.No.1,E/Wall, R.No.15	(i)	2x1	13'-11"	1'-10"		25	Sft
B.No.1,E/Wall, R.No.15	(ii)	2x1	6'-8"	4'-3"		28	Sft
B.No.1,W/Wall, R.No.15,16,17		2x1	46'-2"	3'-5"		158	Sft
B.No.1,N/Wall, R.No.15		2x1	14'-8"	3'-3"		48	Sft
B.No.1,E/Wall, R.No.16,17,18		2x1	49'-3"	5'-3"+4'-10"/2		203	Sft
B.No.1,N/Wall, R.No.16		2x1	14'-6"	3'-3"		47	Sft
B.No.1,S/Wall, R.No.18		2x1	15'-7"	2'-0"		31	Sft
B.No.1,W/Wall, R.No.18		2x1	13'-6"	5'-3"		71	Sft
B.No.1,S/Wall, R.No.19		2x1	15'-4"	5'-0"		77	Sft
B.No.1,W/Wall, R.No.12		2x1	87'-3"	3'-5"+2'-10"+1'-6"/3		225	Sft
B.No.1,N/Wall, R.No.8,9,10,11		2x1	56'-4"	2'-0"+4'-3"/2		176	Sft
B.No.1,W/Wall, R.No.35	(i)	2x1	24'-0"	5'-10"+1'-9"+4'-4"/3		95	Sft
B.No.1,W/Wall, R.No.35	(ii)	2x1	49'-2"	3'-8"+3'-2"+7'-2"/3		230	Sft
B.No.1,S/Wall, R.No.26		2x1	60'-0"	1'-10"+4'-3"/2		182	Sft
B.No.1,N/Wall, R.No.29,30		4x1	63'-10"	1'-9"+3'-4"/2		162	Sft
B.No.1,N/Wall, R.No.35		4x1	42'-9"	1'-7"		68	Sft

B.No.1,E/Wall, R.No.35	4x1	5'-9"	0'-9"		4	Sft
B.No.1,Pillar, R.No.28,29,30,31	4x4	5'-11"	1'-4"		8	Sft
B.No.1,S/Wall, R.No.36	1x1	23'-3"	8'-4"		194	Sft
B.No.1,N/Wall, R.No.36	1x1	23'-8"	7'-4"+4'-5"/2		139	Sft
B.No.1,E/Wall, R.No.37	2x1	11'-10"	3'-8"		87	Sft
B.No.1,W/Wall, R.No.37	1x1	25'-5"	2'-0"		51	Sft
B.No.1,N/Wall, R.No.26	2x1	39'-4"	3'-8"+2'-5"/2		240	Sft
B.No.1,E/Wall, R.No.27	2x1	12'-4"	4'-6"		55	Sft
B.No.1,W/Wall, R.No.27	2x1	5'-0"	0'-8"		3	Sft
B.No.1,N/Wall, R.No.25	2x1	29'-11"	5'-3"+4'-6"+2'-8"/3		124	Sft
B.No.1,W/Wall, R.No.21,22	2x1	19'-9"	2'-6"+4'-11"/2		73	Sft
B.No.1,N/Stair, R.No.22	2x1	8'-0"	8'-0"		64	Sft
B.No.1, W/plateform, R.No.21	2x1	46'-0"	7'-0"+3'-6"		242	Sft
B.No.1,N/Wall, R.No.25	2x1	64'-0"	3'-0",5'-5"		269	Sft
B.No.1,S/Wall of lane, R.No.21	2x1	55'-0"	2'-6"+1'-10"/2		119	Sft
B.No.1,E/Wall, R.No.19	2x1	9'-7"	5'-4"		51	Sft
B.No.1,N/Wall, R.No.19	2x1	9'-8"	4'-11"		48	Sft
B.No.1,S/Wall, R.No.20	2x1	21'-4"	6'-2"		132	Sft
B.No.1,W/Wall, R.No.19	2x1	11'-8"	5'-6"		64	Sft
B.No.1,E/Wall, R.No.21	2x1	11'-2"	4'-6"		101	Sft
B.No.1,E/Wall, R.No.20	2x1	13'-0"	5'-10"+5'-0"/2		141	Sft
B.No.2,Granery Section, R.No.Nil	1x1	43'-0"	2'-5"+4'-0"/2		215	Sft
B.No.2,Granery Section, R.No.Nil	2x1	47'-8"	8'-0"+1'-9"/2		465	Sft
B.No.2,Granery Section, R.No.Nil	2x1	45'-0"	2'-9"		248	Sft
B.No.2,Granery Section, R.No.Nil	2x1	14'-9"	3'-2"		94	Sft
B.No.2,Granery Section, R.No.Nil	2x1	30'-10"	3'-0"+3'-10"/2		211	Sft
B.No.2,Granery Section, R.No.Nil	2x1	19'-5"	2'-7"		100	Sft
B.No.2,Granery Section, R.No.Nil	2x1	18'-9"	2'-5"		91	Sft
B.No.2,Granery Section, R.No.Nil	2x1	27'-0"	3'-8"		198	Sft
B.No.2,Granery Section, R.No.Nil	2x1	19'-0"	4'-3"		162	Sft
B.No.2,Granery Section, R.No.Nil	2x1	38'-4"	4'-3"+5'-10"/2		386	Sft
B.No.2,Granery Section, R.No.Nil	2x1	40'-0"	2'-0"		400	Sft
B.No.2,Granery Section, R.No.Nil	2x1	13'-0"	3'-9"		98	Sft
B.No.2,Granery Section, R.No.Nil	2x1	21'-0"	4'-10"		203	Sft
B.No.2,Granery Section, R.No.Nil	2x1	19'-10"	3'-3"		129	Sft
B.No.2,Granery Section, R.No.Nil	2x1	54'-0"	3'-3"+4'-0"/2		196	Sft
B.No.2,Granery Section, R.No.Nil	2x1	22'-0"	1'-11"+4'-6"/2		141	Sft
B.No.2,Granery Section, R.No.Nil	2x1	18'-0"	2'-0"		72	Sft
B.No.2,Granery Section, R.No.Nil	2x1	53'-0"	3'-3"		345	Sft
B.No.2,Granery Section, R.No.Nil	2x1	22'-0"	7'-10"		345	Sft
B.No.2,Granery Section, R.No.Nil	1x1	4'-0"	5'-5"		22	Sft
B.No.2,Granery Section, R.No.Nil	1x1	24'-8"	9'-3"		228	Sft
B.No.2,Granery Section, R.No.Nil	1x1	8'-0"	5'-0"		40	Sft
B.No.2,Granery Section, R.No.Nil	1x1	32'-0"	8'-7"		275	Sft
B.No.2,Granery Section, R.No.Nil	1x1	14'-0"	7'-10"		110	Sft
B.No.2,Granery Section, R.No.Nil	1x1	14'-0"	7'-10"		110	Sft
B.No.2,Granery Section, R.No.Nil	2x1	6'-10"	9'-5"		129	Sft



B.No.2, Granery Section, R.No.Nil	2x1	20'-0"	3'-0"		120	Sft
B.No.2, Granery Section, R.No.Nil	2x1	93'-0"	7'-0"		1302	Sft
B.No.2, Granery Section, R.No.Nil	2x1	30'-0"	4'-0"		240	Sft
B.No.2, Granery Section, R.No.Nil	2x1	21'-0"	4'-10"		203	Sft
B.No.2, Granery Section, R.No.Nil	2x1	12'-0"	4'-0"		96	Sft
B.No.2, Granery Section, R.No.Nil	2x1	20'-5"	6'-3"		255	Sft
B.No.2, Granery Section, R.No.Nil	2x1	36'-0"	4'-0"+4'-10"/2		318	Sft
B.No.2, Granery Section, R.No.Nil	2x1	14'-0"	4'-0"		112	Sft
B.No.2, Granery Section, R.No.Nil	2x1	10'-10"	3'-10"		83	Sft
B.No.2, Granery Section, R.No.Nil	2x1	31'-0"	5'-0"		310	Sft
B.No.2, Granery Section, R.No.Nil	2x1	12'-7"	1'-6"		38	Sft
B.No.2, Granery Section, R.No.Nil	2x1	6'-3"	2'-0"		25	Sft
B.No.3, S/Wall, R.No. 3,4	2x1	72'-5"	3'-4"		482	Sft
B.No.3, W/Wall, R.No. 3	2x1	22'-9"	1'-3"		57	Sft
B.No.3, W/Wall, R.No. 4	2x1	26'-9"	2'-5"		129	Sft
B.No.3, N/Wall, R.No. 3	1x1	31'-0"	9'-2"		284	Sft
B.No.3, N/Wall, R.No. 4	2x1	47'-0"	10'-7"+6'-3"/2		791	Sft
B.No.3, E/Wall, R.No. 4	2x1	33'-3"	2'-11"		194	Sft
B.No.4, W/Wall, R.No. 3	2x1	34'-9"	2'-0"		139	Sft
B.No.4, W/Wall, R.No. Nil	2x1	22'-3"	2'-6"		111	Sft
B.No.4, W/Wall, R.No. 1	2x1	14'-8"	2'-11"+5'-0"/2		116	Sft
B.No.4, N/Wall, R.No. 4	1x1	26'-4"	5'-3"+6'-2"/2		150	Sft
B.No.4, W/Wall, R.No. 4	1x1	30'-0"	6'-0"		180	Sft
B.No.4, W/Wall, R.No. 2	2x1	13'-11"	4'-4"+4'-8"/2		121	Sft
B.No.4, E/Wall, R.No. 2	1x1	64'-0"	2'-10"+5'-7"/2		269	Sft
B.No.4, E/Wall, R.No. 4	2x1	14'-0"	5'-0"+2'-0"/2		98	Sft
B.No.6, E/Wall, R.No. 16	2x1	21'-4"	4'-4"+6'-6"/2		231	Sft
B.No.6, W/Wall, R.No. 16	2x1	17'-4"	5'-5"		188	Sft
B.No.6, S/Wall, R.No. 15	2x1	4'-9"	3'-0"		29	Sft
B.No.6, W/Wall, R.No. 15	2x1	10'-5"	3'-3"		68	Sft
B.No.6, N/Wall, R.No. 15	1x1	13'-9"	2'-8"		37	Sft
B.No.6, S/Wall, R.No. 14,15	2x1	13'-5"	4'-0"		107	Sft
B.No.6, N/Wall, R.No. 14	2x1	20'-7"	3'-0"		123	Sft
B.No.6, N Piller, (i)	2x1	3'-8"	2'-3"		17	Sft
B.No.6, N Piller, (ii)	2x1	3'-5"	1'-10"		13	Sft
B.No.6, W/Wall, R.No. 14	2x1	6'-4"	4'-2"		53	Sft
B.No.6, N/Wall, R.No. 9,14	2x1	22'-2"	3'-3"+2'-10"+1'-7"/3		61	Sft
B.No.6, W/Wall, R.No. 9	2x1	11'-4"	2'-5"+1'-6"/2		44	Sft
B.No.6, Piller beside R.No. 11	2x1	6'-4"	3'-0"		38	Sft
B.No.6, W/Wall, R.No. 17 (i)	1x1	11'-0"	2'-9"		30	Sft
B.No.6, W/Wall, R.No. 17 (ii)	2x1	23'-0"	1'-7"+3'-8"/2		121	Sft
B.No.6, Piller beside R.No. 8	2x1	8'-9"	3'-9"		66	Sft
B.No.6, Piller beside R.No. 20	2x1	5'-0"	3'-2"		32	Sft
B.No.6, Platform in front m/street	2x1	15'-9"	1'-5"		45	Sft
B.No.6, W/Wall, R.No.19	2x1	6'-0"	3'-6"		42	Sft
B.No.6, E/Wall, Beside R.No.11	2x1	16'-9"	6'-0"+5'+5"/2		191	Sft
B.No.6, E/Wall, R.No.13	2x1	5'-10"	4'-11"		57	Sft

B.No.6, N/Wall, R.No.13	2x1	13'-7"	6'-4"+4'-8"/2	149	Sft
B.No.6, W/Wall beside, R.No.19	2x1	18'-7"	5'-5"	93	Sft
B.No.6, W/Wall, R.No.19	2x1	3'-3"	2'-7"	17	Sft
B.No.6, S/Wall, R.No.33	2x1	5'-8"	4'-5"+2'-6"/2	39	Sft
B.No.6, W/Wall, R.No.33	1x1	33'-0"	1'-8"	55	Sft
B.No.6, S/Piller of, R.No.33	2x1	3'-5"	4'-8"	16	Sft
B.No.6, E/Wall, R.No.Nil (i)	2x1	16'-0"	4'-3"+4'-10"/2	145	Sft
B.No.6, E/Wall, R.No.Nil (ii)	1x1	8'-5"	3'-6"	29	Sft
B.No.6, N/Wall, R.No.Nil (i)	1x1	6'-6"	2'-5"	16	Sft
B.No.6, N/Wall, R.No.Nil (ii)	2x1	12'-7"	5'-4"	109	Sft
B.No.6, W/Wall, R.No.31,32	2x1	37'-11"	7'-8"+4'-4"/2	455	Sft
B.No.6, S/Wall, R.No.Nil	2x1	12'-0"	6'-8"	178	Sft
B.No.6, E/Piller, R.No.Nil	1x1	5'-6"	6'-0"	33	Sft
B.No.6, W/Wall, R.No.28	2x1	6'-5"	5'-10"+2'-2"/2	26	Sft
B.No.6, W/Wall, Nil beside R.No.27	2x1	8'-11"	5'-8"	101	Sft
B.No.6, S/Wall, Nil beside R.No.27	2x1	10'-10"	5'-7"	121	Sft
B.No.6, W/Wall, Nil beside R.No.27	2x1	9'-0"	6'-9"	122	Sft
B.No.6, E/Wall, R.No.23	1x1	13'-5"	7'-7"+5'-6"/2	88	Sft
B.No.6, S/Wall, R.No.23	1x1	13'-11"	2'-8"+4'-10"/2	52	Sft
B.No.6, E/Wall, R.No.22	1x1	43'-10"	2'-7"+4'-9"/2	22	Sft
B.No.6, N/Wall, R.No.23	2x1	12'-5"	1'-8"+6'-3"/2	49	Sft
B.No.6, E/Wall, R.No.24	2x1	13'-11"	1'-5"	40	Sft
B.No.6, Piller of R.No.25	2x1	9'-10"	4'-6"+3'-5"/2	78	Sft
B.No.6, S/Wall, R.No.29	2x1	9'-8"	4'-0"	77	Sft
B.No.6, N/Wall, R.No.29	2x1	26'-0"	2'-5"+3'-5"/2	152	Sft
B.No.6, N/Wall, R.No.31	2x1	9'-6"	3'-8"	70	Sft
B.No.6, N/Wall, R.No.32	2x1	12'-1"	4'-0"	97	Sft
B.No.6, E/Wall, R.No.32	2x1	16'-3"	3'-4"+2'-3"	122	Sft
B.No.6, N/Wall, R.No.33	2x1	3'-9"	1'-3"	9	Sft
B.No.6, S/Wall, R.No.34	2x1	4'-9"	0'-9"	7	Sft
B.No.6, S/Wall, R.No.35	2x1	6'-2"	5'-6"+2'-4"/2	48	Sft
B.No.6, N/Wall, R.No.35	2x1	4'-5"	1'-4"	12	Sft
B.No.6, N/Wall, R.No.36	2x1	6'-8"	2'-3"+6'-11/2	61	Sft
B.No.6, E/Wall, R.No.33,34,35,36	2x1	41'-4"	6'-10"+4'-10"/2	482	Sft
B.No.6, E/Alley	2x1	46'-9"	6'-3"+4'-8"/2	511	Sft
B.No.6, N/Alley	2x1	69'-0"	6'-3"+6'-10"/2	903	Sft
B.No.6, E/Wall, R.No.Nil	2x1	20'-10"	2'-5"+5'-2"/2	158	Sft
B.No.6, N/Wall, R.No.Nil	2x1	9'-3"	1'-4"	25	Sft
B.No.6, W/Wall, R.No.Nil	2x1	21'-5"	2'-2"+3'-0"/2	111	Sft
B.No.6, E/Wall, R.No.Nil	1X1	14'-3"	4'-3"+3'-4"/2	54	Sft
B.No.6, Plate form N/Side of Alley	2x1	29'-10"	4'-9"	283	Sft
B.No.6, N/Wall beside Plate form	2x1	28'-8"	5'-6"	315	Sft
B.No.6, Plate form No.2	2x1	19'-4"	2'-8"+3'-9"/2	124	Sft
B.No.6, N/Wall, Plate form No.2	2x1	17'-8"	3'-6"	124	Sft
B.No.6, Piller N/Side of Lane (i)	2x1	7'-0"	4'-3"	60	Sft
B.No.6, Piller N/Side of Lane (ii)	2x1	9'-0"	2'-1"+3'-6"/2	57	Sft
B.No.7, Wall beside, R.No.Nil (i)	2x1	16'-0"	7'-0"	112	Sft

B.No.7, Wall beside, R.No.Nil	(ii)	2x1	10'-7"	2'-9"		29	Sft
B.No.7, Wall beside, R.No.Nil	(iii)	2x1	7'-0"	1'-4"		9	Sft
B.No.7, Wall beside, R.No.Nil	(iv)	2x1	10'-7"	1'-6"+4'-1"/2		33	Sft
B.No.7, Wall beside, R.No.Nil	(v)	2x1	17'-0"	4'-0"		68	Sft
B.No.7, Wall beside, R.No.Nil	(vi)	2x1	7'-9"	2'-0"		16	Sft
B.No.7, Wall beside, R.No.Nil	(vii)	2x1	9'-0"	4'-3"		30	Sft
B.No.7, Wall beside, R.No.Nil	(viii)	2x1	17'-0"	2'-8"+1'-0"/2		62	Sft
B.No.7, Wall beside, R.No.Nil	(ix)	2x1	6'-0"	1'-6"		18	Sft
B.No.7, Wall beside, R.No.Nil	(x)	2x1	6'-10"	1'-0"		8	Sft
B.No.7, Wall beside, R.No.Nil	(xi)	2x1	9'-6"	2'-4"		44	Sft
B.No.7, Wall beside, R.No.Nil	(xii)	2x1	19'-5"	1'-0"		19	Sft
B.No.8, E/Wall, R.No.Nil		1x1	7'-8"	4'-6"		35	Sft
B.No.8, N/Wall, R.No.Nil		1x1	6'-0"	1'-0"		6	Sft
B.No.8, S/Wall, Lane		2x1	39'-9"	4'-4"+3'-5"/2		616	Sft
B.No.8, Piller R.No.Nil		2x1	5'-10"	2'-7"		30	Sft
B.No.8, Wall beside Piller		2x1	9'10"	1'-3"		25	Sft
B.No.8, N/Wall, R.No.12		2x1	47'-10"	3'-6"+1'-2"/2		367	Sft
B.No.8, E/Wall, Beside R.No.12		1x1	10'-3"	2'-7"+3'-4"/2		30	Sft
B.No.8, S/Wall, R.No.12	(i)	2x1	14'-0"	4'-8"+1'-3"/2		83	Sft
B.No.8, S/Wall, R.No.12	(ii)	2x1	26'-10"	4'-6"+1'-6"/2		161	Sft
B.No.8, W/Wall beside Well		2x1	20'-3"	2'-6"+2'-4"/2		98	Sft
B.No.8, S/Wall beside Well		1x1	55'-0"	5'-3"		289	Sft
B.No.8, E/Wall of Lane		1x1	35'-0"	2'-7"+4'-0"/2		115	Sft
B.No.9, W/Wall of Lane		1x1	59'-7"	3'-11"+4'-6"/2		251	Sft
B.No.9, S/Wall, R.No.14		2x1	22'-4"	2'-3"+1'-3"/2		78	Sft
B.No.9, W/Wall, R.No.15		2x1	4'-3"	1'-11"		16	Sft
B.No.9, W/Wall, R.No.11		2x1	6'-11"	0'-11"		13	Sft
B.No.9, N/Wall, R.No.11		2x1	6'-9"	2'-4"+1'-4"/2		25	Sft
B.No.9, N/Wall, R.No.14		2x1	63'-11"	1'-4"+3'-11"/2		76	Sft
B.No.9, W/Wall, R.No.15		2x1	10'-3"	1'-9"		36	Sft
B.No.9, W/Wall, R.No.12		2x1	9'-5"	1'-7"+3'-1"/2		43	Sft
B.No.9, W/Wall, R.No.6		2x1	10'-5"	3'-4"+4'-5"/2		81	Sft
B.No.9, W/Wall, R.No.9		2x1	10'-4"	3'-5"		71	Sft
B.No.9, W/Wall, R.No.5		2x1	9'-10"	3'-10"+2'-7"/2		63	Sft
B.No.9, W/Wall, R.No.3,4		2x1	7'-0"	2'-11"		41	Sft
B.No.9, Wall beside, R.No.3,4		1x1	11'-0"	2'-8"		59	Sft
B.No.9, N/Wall, R.No.3,4,5,6,9,12,16		1x1	81'-0"	5'-6"+4'-0"/2		364	Sft
B.No.9, E/Wall, R.No.13		1x1	61'-6"	1'-4"+0'-6"/2		15	Sft
B.No.9, E/Wall, R.No.8		1x1	12'-4"	1'-3"		15	Sft
B.No.9, N/Wall, R.No.13		2x1	14'-2"	3'-0"+1'-0"/2		57	Sft
B.No.9, W/Wall, R.No.13		2x1	4'-10"	2'-5"		23	Sft
B.No.9, N/Wall, R.No.7		2x1	24'-4"	1'-6"+2'-3"/2		91	Sft
B.No.9, N/Wall, R.No.8		2x1	76'-0"	3'-0"+1'-0"/2		304	Sft
B.No.9, R.No.Nil, W/Wall No.1		2x1	18'-0"	3'-2"+1'-0"/2		75	Sft
B.No.9, R.No.Nil, W/Wall No.2		2x1	14'-6"	2'-6"+4'-11"/2		94	Sft
B.No.9, R.No.Nil, W/Wall No.3		2x1	10'-9"	1'-5"		31	Sft
B.No.9, R.No.Nil, W/Wall No.4		2x1	10'-8"	3'-0"+1'-4"/2		46	Sft

B.No.9, R.No.Nil, W/Wall No.5	2x1	8'-6"	4'-3"+1'-5"/2	48	Sft
B.No.9, R.No.Nil, N/Wall No.6	2x1	73'-0"	5'-0"+2'-11"/2	578	Sft
B.No.9, R.No.Nil, N/Wall No.7	2x1	18'-4"	4'-6"+1'-10"/2	116	Sft
B.No.9, R.No.Nil, W/Wall No.8	2x1	7'-6"	3'-0"+3'-9"/2	51	Sft
B.No.9, R.No.Nil, W/Wall No.9	2x1	17'-0"	2'-0"+1'-0"+4'-3/3	82	Sft
B.No.9, R.No.Nil, Piller	2x1	6'-0"	3'-0"+1'-9"/2	29	Sft
B.No.9, R.No.Nil, Wall beside B.No.7 (i)	2x1	26'-0"	4'-6"+2'-7"/2	184	Sft
B.No.9, R.No.Nil, Wall beside B.No.7 (ii)	1x1	36'-4"	1'-0"	36	Sft

Total

68388

**CONSERVATION & RESTORATION OF WORLD HERITAGE  
MOEN- JO - DARO**

**A: Civil Work**

**Non- Schedule Items**

Item No.	Items	Quantity/No.		Rate	Per	Amount
1	Resetting of loose bricks by relaying the loose and decayed courses of the brick walls exactly similar to the original this also includes:-	16,999	Sft		% Sft	
2	Re-pointing with mud mortar for consolidation of wall cores i.e. grouting of cracks, filling voids in walls, etc complete.	50,773	Sft		% Sft	
3	Provision for removal of saline earth from inside the structure and spreading it in low laying areas away from the site by means of manullay or machanically lead upto about 1/2miles to 5miles.	11,900	Sft		% Sft	
4	Mud slurry with a slurry tool or splashing over wall surface to protect them from salt attack in winter season. The slurry may be composed of approximately 1 part mud mortar (Slightly sandy) to 1 part Canal water. More or less water may be added to achieve desirable consistency, which will be sufficiently liquid to be splashed on to wall surface and not require working with trowel.	308,600	Sft		% Sft	
5	Mud capping on the top of the walls with Sundried bricks in two layers.	98,000	Sft		% Sft	
<b>Total Rs.</b>						

**GRAND TOTAL**

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A. Civil Work

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**Contractor**

SEAL & SIGNATURE

**Executive Engineer PDMI & E Cell**

Directorate of Culture Sindh Secretariat

Block No. 76/A , Opposite MPA Hostel

Karachi Ph & Fax : 021-992063782

# **FINANCIAL BIDDING DOCUMENTS**



**GOVERNMENT OF SINDH**  
**CULTURE, TOURISM & ANTIQUITIES DEPARTMENT**  
Planning, Development, Monitoring, Implementation & Evaluation Cell

**Name of Project/Scheme**

5

**CONSERVATION & RESTORATION OF WORLD HERITAGE**  
**MOEN- JO - DARO**

Name of Procuring Agency

*PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT*

Document issued to

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# TECHNICAL DOCUMENT



## GOVERNMENT OF SINDH CULTURE, TOURISM & ANTIQUITIES DEPARTMENT

Planning, Development, Monitoring, Implementation &  
Evaluation Cell

05

Name of Project/Scheme

**CONSERVATION & RESTORATION OF WORLD  
HERITAGE MOEN- JO -DARO**

Name of Procuring Agency

**PDMI&E CELL - CULTURE, TOURISM &  
ANTIQUITIES DEPARTEMNT**

Document issued to

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1. **Introduction:**

Office of the Director, PDMI & E CELL Directorate General Culture Sindh, Pak Secretariat Block No.76/A, Opposite MPA Hostel Karachi intends to carry out the work for "CONSERVATION & RESTORATION OF WORLD HERITAGE MOEN- JO - DARO"

(i) **Scope:**

CONSERVATION & RESTORATION OF WORLD HERITAGE  
MOEN- JO – DARO

1. Conservation Work.
2. External Work (Development)

(ii) Estimate Cost: Rs.10.00 /- (In Million)

(iii) Completion Period: 06 Months

(iv) Tender Fee Rs.2000/- in the shape of pay order (as mentioned in NIT)

(v) Applicants will be informed in due course of time, for the result of the evaluation. The financial proposals of only those firms/bidders will be entertained/accepted who will qualify according to the eligibility criteria.

## **2. Section-I Instruction. To Bidders/Applicants (ITB)**

### **Clause-I**

The firm/contractor shall enclose the original copy of the documents in a sealed envelope along with Financial Proposal which shall:-

- (a) Bear the name and address of the Applicant.
- (b) Can be delivered by hand or through courier/registered mail to address mentioned in advertisement (N.I.T) for the work.
- (c) Be clearly marked "Application for submission of Financial Proposal & Information / Documents

FOR

Name of Scheme: CONSERVATION & RESTORATION OF WORLD HERITAGE  
MOEN- JO - DARO

**Clause-2**

If the envelope is not sealed and marked as required, the procuring agency will not be responsible for the misplacement or pre-mature opening of the document.

**Clause-3**

Document shall be prepared in English

Language. **Clause-4**

Firm/ Contractor must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in dis-qualification of the firm/ contractor.

**Clause-5 Clarification and Modification of Documents (SPP Rule-23)**

Firm/Contractor, who has obtained documents, may request for clarification of contents of bidding document in writing, and respond to such queries shall be made in writing within 3 calendar days, provided such clarification are received at least five calendar days prior to the date of opening of bid.

**Clause-6 Addendum:**

At any time prior to the deadline for submission of documents the procuring agency may amend the Document by issuing addenda. Any addendum issued shall be part of the Document communicated in writing to all who have obtained the bidding document.

**Clause-7 Extension of Deadline for submission of Documents.**

The procuring agency may extend the dead line date of submission of bids in line with the SPPRA RULE-22 (1) (2).

**Clause-8 Submission of bids (SPPRA RULE 24 (X) (2)**

- i) Bids shall be submitted on the place, date and time and in the manner specified in the tender notice and bidding documents and any bid submitted late due to any reason whatsoever, shall not be considered by the procurement committee.
- ii) The bidders may submit bids on the bidding documents issued by the procuring agency or can be downloaded from the authority's website alongwith tender fee by mail or by hand.

#### **Clause-9 Accuracy of Documentation.**

In case of any information/documents submitted by bidder is found to be false/wrong, the bid shall be liable to rejection.

#### **4. Section-II Application Forms.**

A. I Application Submission Form (The covering letter is to be submitted by the interested firm/contractor partner responsible for a joint venture, on appropriate company letter head.

### **1. CONTRACT AGREEMENT**

The Contractor shall within 07 days of issuance of letter of award/intent or when called upon. To do so enter and execute a Contract Agreement.

### **2. PERFORMANCE SECURITY**

The Contractor shall obtain (at his cost) a Performance Security for proper performance, 2.5 % of the Contract/bidding Amount and denominated in the currency (ies) of the Contract or in a freely convertible currency acceptable to the Procuring Agency.

The Contractor shall deliver the Performance Security to the Procuring Agency within 28 days after receiving the Letter of Acceptance. The Performance Security shall be issued by a reputable bank or financial institution selected by the Contractor, and shall be in the form as provided by the Procuring Agency.

The Contractor shall ensure that the Performance Security is valid and enforceable until the Contractor has executed and completed the Works i/c O & M period and remedies and defects; If the terms of the Performance Security specify its expiry date, and the Contractor has not become entitled to receive the Performance Certificate by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the Performance Security until the Works have been completed and any defects have been remedied.

The Procuring Agency shall not make a claim under the Performance Security, except for amounts to which the Employer is entitled under the Contract.

The Procuring Agency shall indemnify and hold the contractor harmless against and from all damages, losses and expenses (including legal fees and expenses) resulting from claim under the Performance Security to the extent to which the Employer was not entitled to make the claim. The Procuring Agency shall return the Performance Security to the Contractor within 21 days after receiving a copy of the Performance Certificate.

Without limitation to the provisions of the rest of this Sub-Clause, whenever the Procuring Agency determines an addition or a reduction to the Contract Price as a result of a change in cost and/or legislation, or as a result of a Variation, amounting to more than 25 percent of the portion of the Contract Price payable in a specific currency, the Contractor shall at the Procuring Agency's request promptly increase, or may decrease, as the case may be, the value of the Performance Security in that currency by an equal percentage.

### **3. Advance / Mobilization Payment**

The Procuring Agency shall make an advance Payment/Mobilization advance upto 10% of the contract prices to the Contractor (a) on submission by the Contractor of a mobilization advance guarantee for the full amount of the advance in the specified form, from a Schedule Bank in Pakistan, acceptable to the procuring agency (b) Contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the full amount of advance.

Unless and until the Procuring Agency receives this guarantee, or if the total advance payment is not stated in the Contract Data, this condition shall not apply.

The contractor shall deliver to the Procuring Agency Interim Payment request for the advance payment or its first installment after the Procuring Agency receives the Performance Security. This guarantee shall be issued by a reputable bank or financial institution selected by the Contractor and shall be in the form as approved by the Procuring Agency..

The Contractor shall ensure that the guarantee is valid and enforceable until the advance payment has been repaid, but its amount shall be progressively reduced by the amount repaid by the Contractor as indicated in the Payment Certificates. If the terms of the guarantee specify its expiry date, and the advance payment has not been repaid by the date 28 days prior to the expiry date, the Contractor shall extend the validity of the guarantee until the advance payment has been repaid.

The advance payment shall be repaid through percentage deductions from the interim payments/ Running Amount bills determined by the Procuring Agency as follows:

- (a) Deductions shall commence in the next interim Payment Certificate/ Running Amount bill following that in which the total of all certified interim payments (excluding the advance payment and deductions and repayments of retention) exceed 30 percent (30%) of the Accepted Contract Amount less Provisional Sums; and
- (b) Deductions shall be made at the rate of 25% of the amount from each interim Payment/ Running amount bill (excluding the advance payment and deductions for its repayments as well as deductions for retention money) in the currencies and proportions of the advance payment until such time as the advance payment has been repaid; provided that the advance payment shall be completely repaid prior to the time when 90 percent (90%) of the Accepted Contract Amount less Provisional Sums has been certified for payment.

If the advance payment has not been prepaid prior to the issue of the Taking-Over Certificate for the Works or prior to termination under Clause of agreement [Termination by Procuring Agency] or Clause For Majeure (as the case may be), the whole of the balance then outstanding shall immediately become due and in case of termination under relevant Clauses, payable by the Contractor to the Employer.

#### **4. TENDER GUARANTEE^EARNEST MONEY**

In the event of the Contractor's failure to execute a Contract Agreement as required by hereof or to furnish a Performance Security in accordance whereof within IQ days after being required to do so in writing by the Procuring Agency, then the sum of Tender Deposit/Earnest Money as a guarantee of good faith shall be absolutely forfeited to the Procuring Agency and the Procuring Agency shall be entitled (but not obliged), by notice in writing, to draw his acceptance of the Tender and such acceptance, if so withdrawn shall thereupon be void as though it has never been given and the Contractor shall have no claim against the Procuring Agency whether for damages, specific performance or otherwise in respect of such acceptance or withdrawal.

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**Notice inviting tender document will attach by photo copy**

**5.0 Section II: Evaluation/Qualification Criteria.**

*In this section the evaluation criteria is based on pass/fail criteria for selection methods for qualifying of the contractors/firms.*

**1. Evaluation/Qualification Criteria: Based on Pass/Fail system.**

**Evaluation/Qualification Criteria is as under:**

**Evaluation/Qualification Criteria: Based on Pass/Fail system.**

**Mandatory Provisions/Eligibility:** Firms/Contractors must possess (i) valid registration certificate of PEC in the category C-6 or above and in discipline for year and specialization in conservation work and have BC-02 Code (ii) valid registration certificate from income tax authority (NTN);(iii) SRB and (iv) is not black listed. *(Attach all certificates and affidavit of not black listing)*

Aggregate Qualifying Scope is 70%, but it is mandatory to obtain at least 40% in each of the following sections.

**(A) Company profile  
20 Marks**

- i. Period since Firm/Contractor is in construction business **10 Marks**
  - Up to 3 years **02 Marks**
  - Above 3 years **10 Marks**

(Attach PEC license for each year)
- ii. Specialization for Conservation Work **05 Marks**  
(Attach PEC license BC02)
- iii. Specialization of High rise buildings/ Electrical & Mechanical **05 Marks**
- iv. Office facilities **05 Marks**
  - In Sindh province **03 Marks**
  - In any other province/Islamabad **01 Marks**
  - Outside Country **01 Marks**

**(B) General Experience Record  
30 Marks**

- i. Projects of similar nature and complexity **20 Marks.**  
Completed over last 05 years.  
(4 Marks for each project)
- ii. Project of Similar nature in hand **10 Marks**  
(Each Project 05 Marks)

**(C) Personnel Capabilities required for this project  
20 Marks**

Requirement of persons will vary from project to Project.

Following factors may be used as a guideline:

S #	Description / position with qualification & experience	Number required	Marks assigned	Remarks
1	Bsc (Civil Engg.) /BE (Civil Engineers registered with Pakistan Engineering Council (PEC) with experience of 5 years or above.	1 No.	10	<b>05 Marks</b> for experience of 5 to 10 years (MSc (Civil Engg:)/ M.E. (Civil). 03 Marks PH.D 02 Marks
2	Diploma in Civil Engineering with experience of 2 years or above.	02 No.	05	02 Marks for 02 years' experience, 03 Marks for above 02 years.

**(ii) Architect:**

05 Marks

Qualification: B.Arch ,

*(Brief CVs of personnel be attached).*

**(D) Equipment Capability**

**15 Marks**

- (a) Criteria equipment and number required for the project shall be Specified by the procuring Agency.
- (b) High valve equipment should be an option to own, lease or hire.
- (c) Total equipment available with the applicant is to be listed along with Its current mobilization on on-going projects.

(Details are to be provided in the attached form)

**(E) Financial Soundness / Status**

**10 Marks**

For financial Status assessment, the Applicants may be required to submit Audited Financial Statements for the last five years or any other documents which verifies their Financial Status. Where necessary, the procuring Agency will make enquiries with the firm's/contractor's bankers.

Working Capital in hand for this project / work (attach proof of Bank Statement / Credit Facilities)

- i. Less than 15% of Estimated Cost of this Work. 02 Marks
- ii. 15-25% of Estimated Cost of this Work 04 Marks.
- iii. 26-40% of Estimated Cost of this work 08 Marks.
- iv. More than 40% of Estimated Cost of this work 10 Marks (Max:)

**(F). Any other information:**

*Any other document/information desired by procuring agency which shall not discriminate among contractors/firms.*

Contractors/firms who fail to qualify in any of the above sections shall be disqualified from the Tender process.



**1. Company Profile**

Date:.

All individual firms and each partner of a joint venture applying for submission of Technical Proposal requested to complete the information in this form.

1.	Name of Firm (legal): (In case of Joint Venture (JV), legal name of each partner:
2.	Nature of Business: (Whether the firm is a Corporation, Partnership, Trust etc) (In Case of Consortium, whether the lead consortium member is a corporation, partnership, Trust etc)
3.	Head Office Address
4.	Telephone Fax Numbers: E-Mail Address:
5.	Place of Incorporation/Registration: Year of incorporation / registration:
6.	Applicant's authorized representative: Telephone Fax Number E-mail address:
7.	NATIONALITY OF OWNERS Name Country

**(ii) Information on Projects of Similar nature and equivalent value.**

Contractor/Firm should provide information of the works of similar nature and equivalent value in the following format supported by documentary evidence

<b>Name of Contract</b>	<b>Value of Contract</b>	<b>Name of Procuring Agency</b>	<b>Completion Date</b>

**7. Financial Resources.**

**A. Banker's Information**

<b>Sr. No.</b>	<b>Name &amp; Address of Bank</b>	<b>Contact name and title with Telephone, Fax, E-Mail</b>
<b>1.</b>		

**B. Annual turnover data (Construction only)**

<b>Year</b>	<b>Amount</b>	<b>Rupees in Million</b>

Average annual construction turnover calculated as total certified payments received for work in progress or completed, divided by the number of years specified in Section-III, Qualification Criteria, Normally not be less than  $2 \times V/T$ , the estimated annual turnover or cash flow in the subject contract based on a straight-line projection of the Employer's

Estimated, cost (V) including contingencies, over the contract duration (T). The multiplier of two may be reduced for very large contracts but should not be less than 1.5

**7. Litigation History**

Applicants, including each of the partners of a joint, venture, should provide information on any history of litigation or arbitration resulting from contracts executed in the last five year or currently under execute). A separate sheets should be used for each partners of joint venture.

**A. Decided Litigation**

<b>Year,</b>	<b>Award for or Against Applicant</b>	<b>Name of Client, Cause of litigation, and matter in dispute</b>	<b>Disputed amount (Current Value Pak Rs. Or equivalent)</b>

**B. Pending Litigation**

<b>Year.</b>	<b>Matter in Dispute</b>	<b>Value of Pending Claim in Current Value Pak Rs. Or Equivalent</b>	<b>Value of pending claim as a percentage of Net Worth</b>

**Section IV. Scope of Contract: (Description of works and Period of completion)**

<b>Sr. No.</b>	<b>Name of Work</b>	<b>Estimated Cost Million</b>	<b>Earnest Money Million</b>	<b>Completion Period</b>	<b>Tender Fee</b>
<b>1.</b>	----- As detailed in NIT'—				
<p style="text-align: center;"><b>Specification drawings, items of works and quantities of items are provided in Financial Proposal Documents.</b></p>					

## **TERMS & CONDITIONS OF CONTRACT.**

The Sindh sales tax special procedure (with holding) rules, 2011 shall apply to taxable services as are supplied, provided or rendered to persons, specified as with holding agents, in the withholding procedure, for the purpose of deduction and deposit of sales tax.

The Contract/Firm has to arrange potable water to use in construction on his cost.

The Contractor shall have to pay 0.30% of contract cost in shape of revenue stamp duty at the time of agreement.

10% security deposit will be received from contractor 2% of bid amount / Tender cost the safe of call deposit alongwith bid and 8% shall be with held on all running bills.

All the material of approved quality will be used, Sample of the material, fixture, cement hill sand, crush, bricks pipes, fitting, UPVC, Electrical will be got approved in advance / before execution. For Pumping Machinery, Diesel Engine & Generator, Contractor will provide Manufacturers certificate which will be verified by In charge Engineer before making payment samples shall be collected from each new lot stacked at site in the presence of Executive Engineer or representatives and jointly sealed and got tested from approved laboratory at contractor's own cost in case the contractor fails to comply with this condition.

The Contractor shall maintain at the site of work "Site Order Book" (of triplicate leaves) at his own cost for taking instructions and directions from the supervising monitoring officers/officials

The contractor shall at his own cost provide a suitable size high visibility signboard at each location indicating the details of project as approved by the Engineer in charge

No premium shall be allowed on non-schedule item and 1 year operation & maintenance component.

On successful completion of 1 year operation & maintenance, the contractor shall hand over the scheme to concerned Executive Engineer in sound and satisfactory running condition.

### **10. PAYMENT MECHANISM.**

- A) The Contractor shall submit running bills against the work done at site to Director for verification and payment.
- B) The amount of mobilization advance shall be proportionately deducted from each bill.
- C) Payment against 1 year operation & maintenance shall be made on monthly basis, evenly divided in 12 months for each completed scheme, payable at the end of every month.
- D) No cost escalation shall be allowed on operation & maintenance component or part thereof.
- E) No premium allowed on Operation & Maintenance cost items.