# STANDARD FORM OF BIDDING DOCUMENT FOR PROCUREMENT OF WORKS

TENDER-2018 /44

TENDER DOCUMENT FOR RENOVATION OF ENVIRONMENTAL SCIENCES LABORATORY & ROOM AT SMIU MAIN CAMPUS KARACHI

Name of Department	Directorate of Works and Services
Name of procuring agency	SINDH MADRESSATUL ISLAM
	UNIVERSITY
	Aiwan-e-Tijarat Road, Shahra-e-Liaquat,
	Karachi-74000, Pakistan
	Tel: 021-99217501-02-03 Fax: 021-99217504
	Website: www.smiu.edu.pk

**TENDER DOCUMENT ISSUED TO:** 

TENDER DOCUMENT ISSUED ON:

## **SUMMARY OF CONTENTS**

(I)	INVITATION FOR BIDS
(II)	INSTRUCTIONS TO BIDDERS & BIDDING DATA
(III)	FORM OF BID & SCHEDULES TO BID.
(IV)	CONDITIONS OF CONTRACT & CONTRACT DATA
(V)	STANDARD FORMS
(VI)	SPECIFICATIONS

## SINDH MADRESSATUL ISLAM UNIVERSITY

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Date: 11th February 2019

#### TENDER NOTICE

Sealed tenders on prescribed form are invited from the interested parties/firms/authorized dealers registered with Income Tax, Sales Tax, GST and SRB (as the case may be). The tenders shall be based on the single stage – one envelope procedure under Rule No 46 (1) of SPPRA-Rules 2010 (Amended-2017). The details are as under: -

S.#	Tender No.	Description	Bid Security	Tender Fees	Completion Time
1	NO. SMIU/TEND /2019/43	PROVIDNG, SUPPLYING & INSTALLATION OF CCTV CAMERAS AT SMIU MAIN CAMPUS, KARACHI.	2% of bid price	Rs.1000/-	30 days
2	NO. SMIU/TEND /2019/44	RENOVATION OF ENVIRONMENTAL SCIENCES LABORATORY & ROOM AT SMIU MAIN CAMPUS, KARACHI	2% of bid price	Rs.1000/-	30 days

#### **Terms & conditions:**

- Bidding documents can be obtained against the written request on company letter head along with Proprietor's CNIC copy or authorized nominee from the office of *Directorate of Works and Services* of the Sindh Madressatul Islam University, Karachi with a Pay Order / Demand Draft as Tender Fee mentioned above (nonrefundable) in favor of *Sindh Madressatul Islam University* on any working day during office hours from 13<sup>th</sup> February 2019 to 28<sup>th</sup> February 2019 and can be downloaded from SPPRA website: <a href="www.pprasindh.gov.pk">www.pprasindh.gov.pk</a> and SMI- University website: <a href="www.smiu.edu.pk">www.smiu.edu.pk</a>
- 2. The filled Sealed Tenders will be received back on 1<sup>st</sup> March, 2019 by 2:30 p.m. and will be opened on same day at 3:00 p.m. at Directorate of Works and Services, first floor Main building at Sindh Madressatul Islam University, Aiwan-e-Tijarat Road Behind Habib Bank Plaza, Karachi before the procurement committee and the bidders or their authorized representatives who desire to be present.
- 3. Bid Validity Period 90 days
- 4. The earnest money at the rate of **2**% of bid price should be submitted along with Bid in shape of Call Deposit/Pay order/Demand Draft issued by any scheduled bank of Pakistan in favor of Sindh *Madressatul Islam University Karachi*.
- 5. Partial, Conditional bid and bid without earnest money shall not be considered.
- 6. Bids must be offered on the prescribed bidding documents issued by Sindh Madressatul Islam University or downloaded from SPPRA/SMIU website. However additional sheets may be attached, if required.
- Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of SPPRA Rules-2010 amended (2017).
- 8. In case any unforeseen situation resulting in closure of office on the date of opening or if Government declares Holiday, the tender shall be submitted/opened on the next working day at the same time and venue.

**Executive Engineer (Civil)** 

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#### INSTRUCTIONS TO BIDDERS

(Note: (These Instructions to Bidders (IB) along with Bidding Data will not be part of Contract and will cease to have effect once the Contract is signed).

#### A. GENERAL

#### **IB.1** Scope of Bid & Source of Funds

#### 1.1 Scope of Bid

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

#### **IB.2** Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
  - i. Registration certificate of Income tax, GST & SRB
  - ii. Certificate of SNTN/ NTN
  - iii. Bank Statement and Income Tax return for the last Three years
  - iv. CNIC of the proprietor (attested copy)
  - v. Turnover of at least three years
  - vi. Affidavit on stamp paper that the firm is not black listed
  - vii. Works of Similar Nature

#### **IB.3** Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

#### B. BIDDING DOCUMENTS IB.4

#### **Contents of Bidding Documents**

- 4.1 In addition to Invitation for Bids, the Bidding Documents are those stated below, and should be read in conjunction with any Addendum issued in accordance with Sub-Clause IB.6.1.
  - 1. Instructions to Bidders & Bidding Data
  - 2. Form of Bid, Qualification Information & Schedules to Bid Schedules to Bid comprise the following:
    - (i) Schedule A: Schedule of Prices/ Bill of Quantities (BoQ).
    - (ii) Schedule B: Specific Works Data
    - (iii) Schedule C: Works to be performed by Subcontractors
    - (iv) Schedule D: Proposed Programme of Works

- (v) Schedule E: Method of Performing Works
- (vi) Schedule F: Integrity Pact (works costing Rs 10 million and above)
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms:
  - (i) Form of Performance Security;
  - (ii) Form of Contract Agreement;
- 5. Specifications
- 6. Drawings, if any

#### **IB.5** Clarification of Bidding Documents

- 5.1 A prospective bidder requiring any clarification(s) in respect of the Bidding Documents may notify the Engineer/Procuring Agency at the Engineer's/ Procuring Agency's address indicated in the Bidding Data.
- 5.2 An interested bidder, who has obtained bidding documents, may request for clarification of contents of bidding documents in writing and procuring agency shall respond to such quarries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid (SPP Rule 23-1).

#### IB.6 Amendment of Bidding Documents (SPP Rules 22(2) & 22).

- 6.1 At any time prior to the deadline for submission of Bids, the Procuring Agency may, for any reason, whether at his own initiative or in response to a clarification requested by a interested bidder, modify the Bidding Documents by issuing addendum.
- 6.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to Sub-Clause 6.1 hereof, and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Procuring Agency.
- 6.3 To afford interested bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency may at its discretion extend the deadline for submission of Bids.

#### C. PREPARATION OF BIDS

#### **IB.7** Language of Bid

7.1 All documents relating to the Bid shall be in the language specified in the Contract Data.

#### **IB.8** Documents Comprising the Bid

- 8.1 The Bid submitted by the bidder shall comprise the following:
  - (a) Offer /Covering Letter
  - (b) Form of Bid duly filled, signed and sealed, in accordance with IB.14.3.
  - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with IB.14.3.
  - (d) Bid Security furnished in accordance with IB.13.
  - (e) Power of Attorney in accordance with IB 14.5.

#### **IB.9** Sufficiency of Bid

- 9.1 Each bidder shall satisfy himself before Bidding as to the correctness and sufficiency of his Bid and of the premium on the rates of CSR / rates and prices quoted/entered in the Schedule of Prices, which rates and prices shall except in so far as it is otherwise expressly provided in the Contract, cover all his obligations under the Contract and all matters and things necessary for the proper completion of the works.
- 9.2 The bidder is advised to obtain for himself at his own cost and responsibility all information that may be necessary for preparing the bid and entering into a Contract for execution of the Works.

#### IB.10 Bid Prices, Currency of Bid and Payment

- 10.1 The bidder shall fill up the Schedule of Prices (Schedule A to Bid) indicating the percentage above or below the Composite Schedule of Rates/unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices/Bill of Quantities shall be quoted entirely in Pak Rupees keeping in view the instructions contained in the Preamble to Schedule of Prices.
- 10.2 Unless otherwise stipulated in the Conditions of Contract, prices quoted by the bidder shall remain fixed during the bidder's performance of the Contract and not subject to variation on any account.
- 10.3 The unit rates and prices in the Schedule of Prices or percentage above or below on the composite schedule of rates shall be quoted by the bidder in the currency as stipulated in Bidding Data.
- 10.4 Items for which no rate or price is entered by the Bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.

#### IB.11 Documents Establishing Bidder's Eligibility and Qualifications

11.1 Pursuant to Clause IB.8, the bidder shall furnish, as part of its bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.

11.2 Bidder must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria mentioned in the Bidding Documents.

#### **IB.12** Documents Establishing Works' Conformity to Bidding Documents

- 12.1 The documentary evidence of the Works 'conformity to the Bidding Documents may be in the form of literature, drawings and data and the bidder shall furnish documentation as set out in Bidding Data.
- 12.2 The bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers, if any, designated by the Procuring Agency in the Technical Provisions are intended to be descriptive only and not restrictive.

#### **IB.13** Bid Security

- 13.1 Each bidder shall furnish, as part of his bid, at the option of the bidder, a Bid Security as percentage of bid price/estimated cost or in the amount stipulated in Bidding Data in Pak. Rupees in the form of *Deposit at Call/ Payee's Order or a Bank Guarantee* issued by a Scheduled Bank in Pakistan in favour of the Procuring Agency valid for a period up to twenty eight (28) days beyond the bid validity date (*Bid security should not be below 1%.and not exceeding 5% of bid price/estimated cost SPP Rule 37*).
- Any bid not accompanied by an acceptable Bid Security shall be rejected by the Procuring Agency as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the unsuccessful bidder or on the expiry of validity of Bid Security whichever is earlier.
- 13.4 The Bid Security of the successful bidder will be returned when the bidder has furnished the required Performance Security, and signed the Contract Agreement (SPP Rule 37).
- 13.5 The Bid Security may be forfeited:
  - (a) if a bidder withdraws his bid during the period of bid validity; or
  - (b) if a bidder does not accept the correction of his Bid Price, pursuant to Sub-Clause 16.4 (b) hereof; or
  - (c) in the case of a successful bidder, if he fails within the specified time limit to:
    - (i) furnish the required Performance Security or
    - (ii) sign the Contract Agreement.

#### IB.14 Validity of Bids, Format, Signing and Submission of Bid

14.1 Bids shall remain valid for the period stipulated in the Bidding Data after the date of bid opening.

- 14.2 In exceptional circumstances, Procuring Agency may request the bidders to extend the period of validity for a additional period but not exceeding 1/3 of the original period. The request and the bidders' responses shall be made in writing or by cable. A Bidder may refuse the request without forfeiting the Bid Security. A Bidder agreeing to the request will not be required or permitted to otherwise modify the Bid, but will be required to extend the validity of Bid Security for the period of the extension, and in compliance with IB.13 in all respects (SPP Rule 38).
- 14.3 All Schedules to Bid are to be properly completed and signed.
- 14.4 No alteration is to be made in the Form of Bid except in filling up the blanks as directed. If any alteration be made or if these instructions be not fully complied with, the bid may be rejected.
- 14.5 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in IB.8 and clearly mark them -ORIGINAL and -COPY as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.6 The original and all copies of the bid shall be typed or written in indelible ink and shall be signed by a person or persons duly authorized to sign (in the case of copies, Photostats are also acceptable). This shall be indicated by submitting a written Power of Attorney authorizing the signatory of the bidder to act for and on behalf of the bidder. All pages of the bid shall be initialed and official seal be affixed by the person or persons signing the bid.
- 14.7 The Bid shall be delivered in person or sent by registered mail at the address to Procuring Agency as given in Bidding Data.

#### D. SUBMISSION OF BID

#### IB.15 Deadline for Submission, Modification & Withdrawal of Bids

- 15.1 Bids must be received by the Procuring Agency at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 The inner and outer envelopes shall
  - (a) be addressed to the Procuring Agency at the address provided in the Bidding Data;
  - (b) bear the name and identification number of the Contract as defined in the Bidding and Contract Data; and
  - (c) provide a warning not to open before the specified time and date for Bid opening as defined in the Bidding Data.
  - (d) in addition to the identification required in 15.2, the inner envelopes shall indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared late.
  - (e) If the outer envelope is not sealed and marked as above, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the Bid.

- 15.3 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.4 Any bid received by the Procuring Agency after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.5 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Procuring Agency prior to the deadline for submission of bids.
- 15.6 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security pursuant to IB.13.5 (a).

#### E. BID OPENING AND EVALUATION

#### IB.16 Bid Opening, Clarification and Evaluation (SPP Rules 41, 42 & 43)

- 16.1 The Procuring Agency will open the bids, in the presence of bidders 'representatives who choose to attend, at the time, date and in the place specified in the Bidding Data.
- 16.2 The bidder 's name, Bid Prices, any discount, the presence or absence of Bid Security, and such other details as the Procuring Agency at its discretion may consider appropriate, will be announced by the Procuring Agency at the bid opening. The Procuring Agency will record the minutes of the bid opening. Representatives of the bidders who choose to attend shall sign the attendance sheet.
  - Any Bid Price or discount which is not read out and recorded at bid opening will not be taken into account in the evaluation of bid.
- 16.3 To assist in the examination, evaluation and comparison of Bids the Engineer/Procuring Agency may, at its discretion, ask the bidder for a clarification of its Bid. The request for clarification and the response shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted (SPP Rule 43).
- 16.4 (a) Prior to the detailed evaluation, pursuant to IB.16.7 to 16.9, the Engineer/Procuring Agency will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these instructions, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include determining the requirements listed in Bidding Data.
  - (b) Arithmetical errors will be rectified on the following basis:

If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a discrepancy between the words and figures the amount in words shall prevail. If there is a discrepancy between the Total Bid price

entered in Form of Bid and the total shown in Schedule of Prices-Summary, the amount stated in the Form of Bid will be corrected by the Procuring Agency in accordance with the Corrected Schedule of Prices.

If the bidder does not accept the corrected amount of Bid, his Bid will be rejected and his Bid Security forfeited.

- 16.5 A Bid determined as substantially non-responsive will be rejected and will not subsequently be made responsive by the bidder by correction of the non-conformity.
- 16.6 Any minor informality or non-conformity or irregularity in a Bid which does not constitute a material deviation (**major deviation**) may be waived by Procuring Agency, provided such waiver does not prejudice or affect the relative ranking of any other bidders.

#### (A). Major (material) Deviations include: -

- (i) has been not properly signed;
- (ii) is not accompanied by the bid security of required amount and manner;
- (iii) stipulating price adjustment when fixed price bids were called for;
- (iv) failing to respond to specifications;
- (v) failing to comply with Mile-stones/Critical dates provided in Bidding Documents;
- (vi) sub-contracting contrary to the Conditions of Contract specified in Bidding Documents;
- (vii) refusing to bear important responsibilities and liabilities allocated in the Bidding Documents, such as performance guarantees and insurance coverage;
- (viii) taking exception to critical provisions such as applicable law, taxes and duties and dispute resolution procedures;
- (ix) a material deviation or reservation is one:
  - (a) which affect in any substantial way the scope, quality or performance of the works;
  - (b) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

#### (B) Minor Deviations

Bids that offer deviations acceptable to the Procuring Agency and which can be assigned a monetary value may be considered substantially responsive at least as to the issue of fairness. This value would however be added as an adjustment for evaluation purposes only during the detailed evaluation process.

16.7 The Engineer/Procuring Agency will evaluate and compare only the bids previously determined to be substantially responsive pursuant to IB.16.4 to 16.6 as per requirements given hereunder. Bids will be evaluated for complete scope of works. The prices will be compared on the basis of the Evaluated Bid Price pursuant to IB.16.8 herein below.

**Technical Evaluation:** It will be examined in detail whether the works offered by the bidder complies with the Technical Provisions of the Bidding Documents. For this purpose, the bidder's data submitted with the bid in Schedule B to Bid will be compared with technical features/criteria of the works detailed in the Technical Provisions. Other technical information submitted with the bid regarding the Scope of Work will also be reviewed.

#### 16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Procuring Agency will determine for each bid in addition to the Bid Price, the following factors (adjustments) in the manner and to the extent indicated below to determine the Evaluated Bid Price:

- (i) making any correction for arithmetic errors pursuant to IB.16.4 hereof.
- (ii) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.
- (iii) excluding **provisional sums** and the provisions for **contingencies** in the Bill of Quantities **if any**, but including **Day work**, where priced competitively.

#### **IB.17** Process to be Confidential

- 17.1 Subject to IB.16.3 heretofore, no bidder shall contact Engineer/Procuring Agency on any matter relating to its Bid from the time of the Bid opening to the time the bid evaluation result is announced by the Procuring Agency. The evaluation result shall be announced at least seven (07) days prior to award of Contract (SPP Rule 45). The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated.
- 17.2 Any effort by a bidder to influence Engineer/Procuring Agency in the Bid evaluation, Bid comparison or Contract Award decisions may result in the rejection of his Bid. Whereas any bidder feeling aggrieved, may lodge a written complaint to Complaint Redressal Committee as per terms and conditions mentioned in SPP Rules 31 & 32. However, mere fact of lodging a complaint shall not warrant suspension of procurement process.
- 17.3 Bidders may be excluded if involved in "Corrupt and Fraudulent Practices" means either one or any combination of the practices given below SPP Rule2(q);
- (i) **-Coercive Practice** means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- (ii) **-Collusive Practice** means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- (iii) "Corrupt Practice" means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- (iv) **-Fraudulent Practice"** means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

(v) "Obstructive Practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

#### F. AWARD OF CONTRACT

#### **IB.18. Post Qualification**

- 18.1 The Procuring Agency, at any stage of the bid evaluation, having credible reasons for or *prima facie* evidence of any defect in contractor's capacities, may require the contractors to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:
  - Provided, that such qualification shall only be laid down after recording reasons therefore in writing. They shall form part of the records of that bid evaluation report.
- 18.2 The determination will take into account the bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the bidders' qualifications submitted under B.11, as well as such other information required in the Bidding Documents.

#### IB.19 Award Criteria & Procuring Agency's Right

- 19.1 Subject to IB.19.2, the Procuring Agency will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be qualified to satisfactory perform the Contract in accordance with the provisions of the IB.18.
- 19.2 Not withstanding IB.19.1, the Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation to inform the affected bidders of the grounds for the Procuring Agency's action except that the grounds for its rejection of all bids shall upon request be communicated, to any bidder who submitted a bid, without justification of the grounds. Notice of the rejection of all the bids shall be given promptly to all the bidders (SPP Rule 25).

#### **IB.20** Notification of Award & Signing of Contract Agreement

- 20.1 Prior to expiration of the period of bid validity prescribed by the Procuring Agency, the Procuring Agency will notify the successful bidder in writing (Letter of Acceptance II) that his bid has been accepted (SPP Rule 49).
- 20.3 The formal Agreement between the Procuring Agency and the successful bidder duly stamped at rate of 0.35% of bid price(updated from time to time) stated in Letter of Acceptance shall be executed within seven (07) days of the receipt of Form of Contract Agreement by the successful bidder from the Procuring Agency.

#### **IB.21** Performance Security

- 21.1 The amount of performance security, as a percentage of the Contract Price, shall be submitted within seven (07) days from the date of Notification for award of contract. The bidder should submit performance security @ 5% of bid price in shape of pay order, call deposit or bank guarantee from any scheduled bank in Pakistan which shall be held and returned after maintenance/warranty period.
- 21.2 Failure of the successful bidder to comply with the requirements of Sub-Clauses IB.20.2 & 20.3 or 21.1 or Clause IB.22 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.
- 21.3 Publication of Award of Contract: within seven days of the award of contract, the procuring shall publish on the website of the authority and on its own website, if such a website exists, the results of the bidding process, identifying the bid through procurement identifying Number if any and the following information:
- (1) Evaluation Report;
- (2) Form of Contract and letter of Award;
- (3) Bill of Quantities or Schedule of Requirements. (SPP Rule 50)

#### **BIDDING DATA**

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents. The following specific data for the works to be tendered shall complement, amend, or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.)

#### Instructions to Bidders Clause Reference

(Inse	rt name of the Procuring Agency)
<b>Brie</b> : RENOV KARAG	<b>f Description of Works</b> VATION OF ENVIRONMENTAL SCIENCES LABORATORY & ROOM AT SMIU MAIN CAMPU CHI.
(a)	Procuring Agency's address:
	(Aiwan e Tijarat Road, Karachi-74000, Pakistan Phone 021-99217501-3, Fax. 021-99211274
	(Insert address of the Procuring Agency with telex/fax)
(b)	Engineer 's address: -
	Directorate of Works and Services SMIU, Karachi

- 10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.
- 11.2 The bidder has the financial, technical and production capability necessary to perform the Contract as follows:
  - a. Valid/Active Registration with income tax, GST
  - b. Certification of SNTN/NTN
  - c. Financial capacity (attach Bank Statement for last 6 months)
  - d. Turnover of at least three years
  - e. Technical capacity (attach Profile)
  - f. Relevant Work Experience
  - g. Affidavit on stamp paper that the firm is not black listed.

- 12.1 (a) A detailed description of the Works, essential technical and performance characteristics.
  - (b) Complete set of technical information, description data, literature and drawings as required in accordance with Schedule B to Bid, Specific Works Data. This will include but not be limited to a sufficient number of drawings, photographs, catalogues, illustrations and such other information as is necessary to illustrate clearly the significant characteristics such as general construction dimensions and other relevant information about the works to be performed.

#### 13.1 Amount of Bid Security

2% of the bid value in shape of pay order from any scheduled bank in favor Sindh Madressatul Islam University, Karachi

(Fill in lump sum amount or in % age of bid amount /estimated cost, but not below 1% and not exceeding 5%)

14.1 **Period of Bid Validity** 

90 Days from opening of financial bids

(Fill in "number of days" not exceeding 90)

14.4 Number of Copies of the Bid to be submitted:

One original

14.6 (a) Procuring Agency's Address for the Purpose of Bid Submission

Directorate of Works and Services SMIU, Karachi

(insert postal address or location of bid box for delivery by hand)

15.1 **Deadline for Submission of Bids** 

Time & Date: 1st March 2019 by 2:30 p.m.

16.1 Venue, Time, and Date of Bid Opening

Venue: Directorate of Works and Services SMIU, Karachi

Time: 3:00 p.m. Date: 1<sup>st</sup> March 2019

#### 16.4 **Responsiveness of Bids**

(i) Bid is valid till required period

- \*(ii) Bid prices are firm during currency of contract/Price adjustment;
- (iii) Completion period offered is within specified limits,
- (iv) Bidder is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) Bid does not deviate from basic technical requirements and
- (vi) Bids are generally in order, etc.
- \*Procuring agency can adopt either of two options. (Select either of them)
  - (a) **Fixed Price contract:** In these contracts no escalation will be provided during currency of the contract and normally period of completion of these works is within 12 months.
  - (b) **Price adjustment contract:** In these contracts escalation will be paid only on those items and in the manner as notified by Finance Department, Government of Sindh, after bid opening during currency of the contra

## **FORM OF BID** (LETTER OF OFFER)

Bid F	Referenc	e No
	(Nam	e of Works)
То:		
Gent	lemen,	
	1.	Having examined the Bidding Documents including Instructions to Bidders Bidding Data, Conditions of Contract, Contract Data, Specifications Drawings, if any, Schedule of Prices and Addenda Nos.
		address
		duly incorporated under the laws of Pakistan hereby offer to execute and complete such works and remedy any defects therein in conformity with the said Documents including Addenda thereto for the Total Bid Price of Rs
	2.	We understand that all the Schedules attached here to form part of this Bid.
	3.	As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of drawn in your favor or made payable to you and valid for a period of twenty eight (28) days beyond the period of validity of Bid.
	4.	We undertake, if our Bid is accepted, to commence the Works and to delive and complete the Works comprised in the Contract within the time(s) stated in Contract Data.
	5.	We agree to abide by this Bid for the period of days from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
	6.	Unless and until a formal Agreement is prepared and executed, this Bid together with your written acceptance thereof, shall constitute a binding contrac between us.

We undertake, if our Bid is accepted, to execute the Performance Security

7.

referred to in Conditions of Contract for the due performance of the Contract.

We understand that you are not bound to accept the lowest or any bid you may

8.

receive.

9. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a bid for the Works.

Dated this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20

Signature \_\_\_\_\_ in the capacity of \_\_\_\_\_ duly authorized to sign bid for and on behalf of (Name of Bidder in Block Capitals) (Seal)

Address \_\_\_\_\_\_ (Signature)\_\_\_\_\_

Name:

Address:

## [SCHEDULES TO BID INCLUDE THE FOLLOWING:

- Schedule A to Bid: Schedule of Prices
- Schedule B to Bid: Specific Works Data
- Schedule C to Bid: Works to be performed by Subcontractors
- Schedule D to Bid: Proposed Program of Works
- Schedule E to Bid: Method of Performing Works
- Schedule F to Bid: Integrity Pact]

## **SCHEDULE – A TO BID**

## **SCHEDULE OF PRICES**

## Sr. No

l.	Preamble to Schedule of Prices
2.	Schedule of Prices
	*(a) Summary of Bid Prices
	* (b) Detailed Schedule of Prices /Bill of Quantities (BOQ)

\* [To be prepared by the Engineer/Procuring Agency]

#### PREAMBLE TO SCHEDULE OF PRICES

#### 1. General

- 1.1 The Schedule of Prices shall be read in conjunction with the Conditions of Contract, Contract Data together with the Specifications and Drawings, if any.
- 1.2 The Contract shall be for the whole of the works as described in these Bidding Documents. Bids must be for the complete scope of works.

#### 2. Description

2.1 The general directions and descriptions of works and materials are not necessarily repeated nor summarized in the Schedule of Prices. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the Schedule of Prices.

#### 3. Units & Abbreviations

3.1	Units of measurement, symbols and abbreviations expressed in the
	Bidding Documents shall comply with the System International d
	Unites (SI Units).

(Note: The abbreviations to be used in the Schedule of Prices to be defined by the Procuring Agency).

#### 4. Rates and Prices

- 4.1 Except as otherwise expressly provided under the Conditions of Contract, the rates and amounts entered in the Schedule of Prices shall be the rates at which the Contractor shall be paid and shall be the full inclusive value of the works set forth or implied in the Contract; except for the amounts reimbursable, if any to the Contractor under the Contract.
- 4.2 Unless otherwise stipulated in the Contract Data, the premium, rates and prices entered by the bidder shall not be subject to adjustment during the performance of the Contract.
- 4.3 All duties, taxes and other levies payable by the Contractor shall be included in the rates and prices.
- 4.4 The whole cost of complying with the provisions of the Contract shall be included in the items provided in the Schedule of Prices, and where

no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works and no separate payment will be made for those items.

The rates, prices and amounts shall be entered against each item in the Schedule of Prices. Any item against which no rate or price is entered by the bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by the rates and prices for other items in the Schedule of Prices.

- 4.5 (a) The bidder shall be deemed to have obtained all information as to and all requirements related thereto which may affect the bid price.
  - \*(b) The Contractor shall be responsible to make complete arrangements for the transportation of the Plant to the Site.

\*(Procuring Agency may modify as appropriate)

4.6 The Contractor shall provide for all parts of the Works to be completed in every respect. Notwithstanding that any details, accessories, etc. required for the complete installation and satisfactory operation of the Works, are not specifically mentioned in the Specifications, such details shall be considered as included in the Contract Price.

#### 5. Bid Prices

#### 5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Procuring Agency in the format of Schedule of Prices.

The bidder shall recognize such elements of the costs which he expects to incur the performance of the Works and shall include all such costs in the rates and amounts entered in the Schedule of Prices.

#### 5.2 Total Bid Price

The total of bid prices in the Schedule of Prices shall be entered in the Summary of Bid Prices.

#### 6. Provisional Sums and Day work

- 6.1 Provisional Sums included and so designated in the Schedule of Prices if any, shall be expended in whole or in part at the direction and discretion of the Engineer/Procuring Agency. The Contractor will only receive payment in respect of Provisional Sums, if he has been instructed by the Engineer/Procuring Agency to utilize such sums.
- 6.2 Day work rates in the contractor's bid are to be used for small additional amounts of work and only when the Engineer have given written instructions in advance for additional work to be paid for in that way

#### **SCHEDULE - A TO BID**

## NAME OF WORK: RENOVATION OF ENVIRONMENTAL SCIENCES LABORATORY & ROOM AT SMI UNIVERSITY KARACHI

## **BILL OF QUANTITIES**

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
	Civil Works (CSR-2012)		·	1	
	PART-I (CIVIL WORK) Schedule Items				
1	Removing doors with chowket (S.I.No: 33-a, P-12)	1.00	Each	142.18	142.18
2	Removing window and sky light with chowket (S.I.No: 33-b, P-12)	2.00	Each	102.85	205.07
3	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) R.C. work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. Ratio (1:2:4) 90 lbs cement 2 cft sand 4 cft shingle ½" to ½" gauge. (S.I.No: 6(a-i) P-16-17)	50	Per cft	337.00	16,850.00
4	Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in ground floor Super Structure including raking out joints & curing etc., complete in all respects as per standard specification, drawing and entire satisfaction of the Engineer. (S.I.No: 24, P-19)	50	% cft.	15771.01	7,885.50
5	Cement Plaster 1:4 up to 12' height Ratio ½" thick (S.I.No: 11-b, P-52)	100	% Sft.	2283.93	2,283.93
6	Preparing surface and painting with <b>plastic emulsion of approved make (old surface)</b> .(S.I.No: 41-a, P-56)	500	% Sft.	823.63	4,118.15
b	2nd & subsequent Coat (S.I.No: 41-b, P-56)	500	% Sft.	1157.2	5,786.00
7	<b>Scraping</b> ordinary distemper oil bond distemper or paint on walls. (S.I# 54(b) Page-13)	500	% Sft.	226.88	1,134.41
8	Distempering a. Priming 1st Coat (S.I# 24-a, Page-54)	500	% Sft.	602.25	3,011.25
b	Two Coats (S.I# 24-b, Page-54)	500	% Sft.	1043.9	5,219.50
9	Providing & fixing <b>false ceiling of thermopile in panels</b> of required design and size including frame work of Aluminum T- section hanged with nail wire to ceiling etc.: completed. (S.I# 43, Page-39)	100	Sft	91.5	9,150.00
PART-I (CIVIL WORK) Amount Rs.					55,786.62
Add% Above/ below/ at par on Civil Works CSR-2012					
PART-I (CIVIL WORK) Schedule Items Total Amount Rs.					

	PART-II (CIVIL WORKS) Schedule Items (Iron / Steel)				
10	<b>Fabrication of tor steel reinforcement</b> for cement concrete including cutting bending, laying in position malting joints and fastening including cost of binding wire (also includes removable dust from bars. (b) Using Tor bars. (S.I.No: 8-b, P-17)	3.94	P. Cwt	5001.7	19,706.70
	· · · · · · · · · · · · · · · · · · ·	Items (Iro	on / Steel)	Amount Rs.	19,706.70
	Add% Above/ below/	at par on	Civil Work	s CSR-2012	
	PART-II Schedule Items	s (Iron / Sto	eel) Total	Amount Rs.	
	PART-III (CIVIL WORKS) A-Schedule Items (Tiles)				
11	Laying floors of approved <b>colored glazed tiles <sup>1</sup>/<sub>4</sub>" thick</b> laid in white cement 1:2 over <sup>3</sup> / <sub>4</sub> " thick cement mortar 1:2. ((S.I # 24 P-43, CSR-2012)	100.00	% Sft.	27747.06	27,747.06
12	Glazed tile dado ¼" thick laid in pigment over 1:2 cement sand mortar ¾" thick including finishing. (Page No. 45, Item No. 38, CSR-2012)	179.75	% Sft.	28,299.30	50,867.99
	(Schedule Iter	ns CSR-20	<b>12</b> ) <b>Total</b> <i>I</i>	Amount Rs.	78,615.05
	Add% <b>at Par</b> /	<b>below</b> on C	Civil Works	s CSR-2012:	
	PART-III (A-Sc	hedule Iter	ns) Total	Amount Rs.	
1	PART-IV (ELECTRICAL WORKS) Schedule Items  3 Pin Plug & Sockets. Providing and fixing 3 pin 5amp plug sockets flush type (Page No 330, item No. A-224).	10	Each	151	1,510.00
2	Wiring for Plug Point. Wiring for plug point with 3/0.29 PVC insulated wire 20mm (3/4)" channel pati on surface as required (Page No.15, item No 130).	10	Each	742	7,420.00
3	Wiring for Light/Fan. Wiring for light or fan point with 3/029 PVC insulated wire in 20mm (3/4") channel pati on surface as required. (Page No 15, item No 129)	10	Each	910	9,100.00
	PART-IV Ele	ctrical Wo	rks Total	Amount Rs.	18,030.00
	Add% Above/ below/	<b>at par</b> on C	Civil Works	s CSR-2012:	
	PART-IV (ELECTRICAL WORKS) S	chedule Ite	ms Total	Amount Rs.	
	PART V- Non Schedule Items				
13	Supplying & Fixing in position of Glass door with 12mm thick tinted glass glazing & Alpha (Japan or equivalent) including locks, handle stopper and door closer etc., complete with powder coating in approved color as per directions of Engineer In charge.	21.00	Per Sft		
14	Providing and making in position of under slab cabinet of 24" depth open able shutters made of 3/4" thick lamination of MDF/ Lasani Sheet with lipping around all edges & all wood polished, each shutter with separate lock, all fitting like handles, hinges etc. (iron mongery) of best quality (approved) complete in all respect as per approved color & design sample & direction by the Engineer Incharge.(Front face will be measured for payments).	100.00	Sft		

15	Providing and fixing champagne color anodized premium quality deluxe aluminum section with beading section (using Pakistan Cable, Alcorp,or equivalent approved manufacturers) under the slab in cubical shape including openable shutter using champing color anodized long screws with nylon plugs stainless steel rollers, locking arrangements, handles stays, PVC glazing bead and whether strips etc. complete in all respects, as per satisfaction of Engineer.	17.50	Sft		
16	Gas Piping Supply, installation Testing and Commissioning of Poly Ethylene PE 80 PN-16 Gas pipes with fusion fittings, pipe supports as per direction of engineer's approval. 1/2" dia	60.00	Rft		
17	Gas Valves Supply, installation, testing and Commissioning of Isolation/Gate valves for Gas pipingas per direction of engineers' approval. 1/2" dia	8.00	Nos		
18	Supply & Installation of 12" dia Copper exhaust fan including all civil works required for complete installation and including all labour and materials as required. Complete in all respect as per instructions of Engineer-in-Charge.	5	Each		
19	<b>AIR CONDITIONING SPLIT A.C 1 TON</b> : Providing and installation of split AC 1 ton 220V AC, Kenwood or Approved equivalent or approved with necessary required wiring & cabling complete in all respect as per instructions of the Engineer-in-Charge.	1	Each		
20	Providing, laying, jointing 4 Zone Panel Asenware with smoke Deductore fire alarm or equivalent System including necessary wiring & requirements at site Complete in all respect as per direction of engineer in charge.	1	Each		
21	Providing and fixing <b>Energy Saver 12W LED</b> with complete fixtures. Complete in all respect as per instructions of the Engineer-in-Charge. (all lighting and fixtures should be Philips make or equivalent)	10	Each		
22	Providing and fixing of <b>6 Gang</b> Switch Plate Clipsal or Equivalent with all respect.	1	Each		
		PART	-V Total A	Amount Rs.	
	Grand Summar	ry			
PART-I (CIVIL WORKS) Schedule Items Total Amount Rs.					
	PART-II Schedule Items	(Iron / Ste	eel) Total A	Amount Rs.	
	PART-III CIVIL WORKS (A-Se	chedule Ite	m) Total A	Amount Rs.	
PART-IV (ELECTRICAL WORKS) Schedule Items Total Amount Rs.					
PART-V (Non Schedule Items) Total Amount Rs.					
	(Including all Taxes, Material, Labor, and Transportation) Grand Total Amount Rs.				

<b>GRAND TOTAL</b> (in words)		

#### FORM OF CONTRACT AGREEMENT

	ONTRACT AGREEMENT (hereinafter called the Agreement  ) made on the				
	g Agency  ) of the one part and (hereinafter called the tor  ) of the other part.				
should	AS the Procuring Agency is desirous that certain Works, vize supplied by the Contractor and has accepted a Bid by the Contractor for the supply pletion of such Works and the remedying of any defects therein.				
NOW	is Agreement witnesseth as follows:				
1.	n this Agreement words and expressions shall have the same meanings as are espectively assigned to them in the Conditions of Contract hereinafter referred to.				
2.	the following documents after incorporating addenda, if any except those parts elating to Instructions to Bidders, shall be deemed to form and be read and constructs part of this Agreement, viz:				
	(a) The Letter of Acceptance; (b) The completed Form of Bid along with Schedules to Bid; (c) Conditions of Contract & Contract Data; (d) The priced Schedule of Prices (Bill of quentities (BoO)).				
	(d) The priced Schedule of Prices/Bill of quantities (BoQ); (e) The Specifications; and				

3. In consideration of the payments to be made by the Procuring Agency to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Procuring Agency to execute and complete the Works and remedy defects therein in conformity and in all respects within the provisions of the Contract.

(f)

The Drawings

4. The Procuring Agency hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

IN WITNESS WHEREOF the parties hereto have caused this Contract Agreement to be executed on the day, month and year first before written in accordance with their respective laws.

Signature of the Contactor	Signature of the Procuring Agency
(Seal)	(Seal)
Signed, Sealed and Delivered in the presence of:	
Witness:	Witness:
(Name, Title and Address)	

## **ELIGIBILITY**

### **CHECK LIST**

S/No.	Requirement	Yes	No
1	Registration certificate of income tax		
	GST & SRB (as the case may be)		
2	Certificate of SNTN/ NTN		
3	Bank Statement and Income Tax return for the last Three years		
4	CNIC of the proprietor (attested copy)		
5	Turnover of at least three years		
6	Affidavit on stamp paper that the firm is not black listed		
7	Works of Similar Nature		