



**THIRD WORLD CENTER FOR CHEMICAL SCIENCES**  
**INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES**  
University of Karachi, Karachi-75270, Pakistan



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ICCBS/TWC/BC-040417/10748/144  
Date:

March 08<sup>th</sup>, 2017

**Sindh Public Procurement Regulatory Authority,**  
Government of Sindh,  
Block – 8, Sindh Secretariat No. 4-A,  
Court Road,  
Karachi.  
Tel + 021-99205356

Dear Sir

Please find enclosed herewith as attachment, the text of our Tender No. ICCBS-TWC-PRF\_10748-DG-040417 of "**Supply of Gas Fired Generator with Control Panel**" for hosting on your website. The tender is going to be published in The Daily Jang, The Daily Dawn, and The Kawish on dated ~~February~~ <sup>March</sup> 10<sup>th</sup>, 2017. The estimated cost of the tender is above Rs. 1.0 Million.

With kind regards,

Yours truly,

**PURCHASE OFFICER**

- Attachment(s) :
1. NIT
  2. Bidding Documents
  3. Annual Procurement Plan
  4. Notification for Complaint Redressal Committee
  5. Notification for Constitution of Procurement Committee
  6. Advance Cheque No. 5849810 dt. 28.02.2017 of Rs. 2,000.00

NO. 2031  
DATED: 09-03-17

INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES  
UNIVERSITY OF KARACHI  
KARACHI-75270

TENDER NOTICE NO. ICCBS-TWC-PRF 10748-DG-040417

Sealed tenders are invited from the sales tax registered firms with Sindh Revenue Board and income tax department (where applicable) for Supply and Installation of "*Gas Fired Generator with Control Panel*" on F.O.R basis or import on C&F Basis and on *Single-Stage Two-Envelopes* procedure for the Center.

The tender documents can be collected from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., from **13-03-2017** or from the date of publication of the advertisement in the newspapers or notification of this advertisement on the websites, on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, T.W.C, or downloaded from the websites [www.iccs.edu](http://www.iccs.edu), [www.pprasindh.gov.pk](http://www.pprasindh.gov.pk). The last date of issuing the tender documents is **03-04-2017**. The tenders can be submitted with 2% of the bid value as earnest money in shape of a pay order in favor of the Director, T.W.C., latest by 2.30 p.m. on **04-04-2017**. The tender will be opened in Meeting Room of the Center at 3.00 p.m. on the same day in presence of the bidders or their representatives. Alternate bid/option should accompany separate earnest money pay orders and bidding documents pay order. The Procuring Agency may reject all or any bid subject to the relevant provision of SPP Rule No. 25.

For any information and detail:  
Purchase & Store Dept.  
Tel # 34819011; 111-222-292 (109, 108)  
Email Add. : [store.iccs@hotmail.com](mailto:store.iccs@hotmail.com)

  
DIRECTOR

INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

UNIVERSITY OF KARACHI  
KARACHI-75270

**Contact Person**

*Mr. Tariq Sami*

*Lab No. Power House, Intercom No. 161*

*I.C.C.B.S, University of Karachi*

S.No.	Item
1.	<p><b>Gas Fired Generator</b> <i>(Supply and Installation)</i></p> <p>450 KVA (Continuous) Minimum 325 KW prime power With Radiator 1500 RPM 0.8 PF, 3 Phase, 50 Hz, 400 V with Electronic Modular Control Panel Control Panel with Changeover Switch European/ Japanese make or equivalent. The supplier will must submit</p> <p><i>Quantity : One (01) No.</i></p>
2.	<p><b>Control Panel with Change over Switch</b></p> <p><i>Quantity : One (01) No.</i></p>
	<b>Total Estimated Cost : PKR : Above 1.0 Million</b>
	<b>Scope of Work</b>
	<p>1) Supply and complete installation/commissioning of:</p> <p style="padding-left: 40px;">Gas-fired Genset for prime use with complete control panel including load transfer.</p> <p><u>Specifications:</u> Minimum 325 KW prime power Three phase ,400 volts,50 Hz, minimum power factor 0.8 European/ Japanese make or equivalent. The supplier will must submit document of make, model &amp; origin of engine &amp; alternator. Control panel will also be supplied by the gen-set</p>

manufacturer from its origin.

- 2) With complete table type external radiator.
- 3) With power/ control cable ( preferably Pakistan Cable Karachi )from generator to its panel, ( size make and per meter cost of cables is required) .
- 4) Foundation pads ( suitable for offered generator ) .
- 5) Proper thermal lagging ( where required ) etc.
- 6) With gas train and gas flow meter.
- 7) With facility of electrical jacket water pre-heating ( as option ) .
- 8) With exhaust gas silencer of maximum 75 dba of carbon steel.
- 9) With battery charger.
- 10) Should provide list ofr spares/consumables required for smooth continuous operation  
(Including routine services, top and major overhauling).
- 11) Extended warranty (minimum for two years (as optional).Running hours of warranty period are also required.
- 12) The supplier:
  - Will submit recommended running hours of the generator for routine service, top over hauling and major over hauling.
  - Must be competent to provide after sale service/ spare parts back up.
  - Will submit customer references ( by highlighting the users of same unit) with the offer.
  - Will submit detailed Electrical and electronic circuit diagrams of supplied unit at the end of installation/commissioning.
  - Will submit all the required information on attached sheet, offers without complete information will treated as technically incomplete and will be rejected.
- 13) Should submit published specification sheet.
- 14) Should submit engine mechanical data and generator electrical data.

## INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

## TECHNICAL SPECIFICATION

S.NO	TECHNICAL QUERIES	BIDDER OFFER
1	Gen-set prime power	
2	Gen-set stdby power	
3	Gen-set unit cost	
4	Make & origin of Engine	
5	Make & origin of Alternator	
6	Cost of installation/ commissioning	
7	Cost of ATS+AMF	
8	Cost of civil work	
9	Make & size of required power cable	
10	Per meter cost of power cable	
11	Make & size of required control cable	
12	Per meter cost of control cable	
13	Cost of each year extended warranty	
14	Warranty R/hrs	
15	Recommended R/hrs of consumables spare parts	
16	Cost of consumable spare parts	
17	Recommended R/hrs of Top O/H	
18	Recommended R/hrs of Major O/H	
19	Estimated cost of Major over hauling parts	
20	Estimated cost of Top over hauling parts	

## Instructions to bidders

### Preparation of Bids

1. **Scope of Work** The, I.C.C.B.S., plans to develop / acquire a comprehensive integrated solution for all the functional needs and requirements of Gas Fired Generator, as described in later pages.
2. **Method and procedure of Procurement** National Competitive Bidding **Single Stage Two Envelopes Procedure (One Technical Bid and One Financial Bid)** as per SPP Rules 2010 (updated 2013)

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Procuring agency , shall be written in the English language
2. **Language of Bid**
3. **Documents Comprising the Bid** The bid prepared by the Bidder shall comprise the following components:
  - (a) Price Schedule completed in accordance with ITB Clauses 4, 5 and 6.
  - (b) Bid security furnished in accordance with ITB Clause 9.
4. **Bid Prices**
  - 4.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the equipment it proposes to supply under the contract.
  - 4.2 the prices shall be quoted on delivery to consignee's end inclusive of all taxes, stamps, duties, levies, fees and installation and integration charges imposed till the delivery location specified in the Schedule of Requirements. No separate payment shall be made for the incidental services.
  - 4.3 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet.
  - 4.4 Prices shall be quoted in "fixed" and in Pak Rupees (in case of FOR price) or conversion of foreign currency in Pak rupees should be mentioned (in case of C&F prices).
5. **Bid Form** The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating Gas Fired Generator to be supplied, description of the Gas Fired Generator and prices.
6. **Bid Currencies** Prices Shall be quoted in Pak Rupees (in case of FOR basis) or equivalent to Pak rupees in case when the prices are being quoted on C&F basis.
7. **Documents** The Bidder shall furnish, as part of its bid, documents establishing the

**Establishing  
Bidder's  
Eligibility and  
Qualification**

Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.

- (a) that the Bidder has the financial and technical capability necessary to perform the contract;
- (b) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.

The documentary evidence of conformity of the equipments to the bidding documents may be in the form of cat number, part number etc., and shall consist a detailed description of the essential technical and performance characteristics of the systems.

**8. Documents'  
Eligibility and  
Conformity to  
Bidding  
Documents**

**9. Bid Security**

9.1 The bid security is required to protect the Procuring agency against the risk of Bidder's conduct, which would warrant the security's forfeiture

The bid security shall be denominated in the currency of the bid:

- (a) at the Bidder's option, be in the form of either demand draft/call deposit or an unconditional bank guarantee from a reputable Bank ;
- (b) be submitted in its original form; copies will not be accepted;
- (c) remain valid for a period of at least 14 days beyond the original validity period of bids, or at least 14 days beyond any extended period of bid validity

9.2 bid securities shall be released to the unsuccessful bidders once the contract has been signed with the successful bidder or the validity period has expired.

9.3 The successful Bidder's bid security shall be discharged upon the Bidder signing the contract, and furnishing the performance security.

9.4 The bid security may be forfeited:

- (a) if a Bidder withdraws its bid during the period of bid validity or
- (b) in the case of a successful Bidder, if the Bidder fails:
  - (i) to sign the contract in accordance or
  - (ii) to furnish performance security

**10. Period of  
Validity of  
Bids**

10.1 Bids shall remain valid for the period specified in the Bid Data Sheet after the date of bid submission prescribed by the Procuring agency. A bid valid for a shorter period shall be rejected by the Procuring agency as non responsive.

10.2 In exceptional circumstances, the Procuring agency may solicit the

Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The bid security shall also be suitably extended as per Rule-38 of SPP Rules, 2010 (updated 2013). A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.

**11. Format and  
Signing of Bid**

- 11.1 The Bidder shall prepare an original and the number of copies of the bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall govern.
- 11.2 The original and the copy or copies of the bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. All pages of the bid, except for un-amended printed literature, shall be initialed by the person or persons signing the bid.
- 11.3 Any interlineations, erasures, or overwriting shall be valid only if they are initialed by the person or persons signing the bid.



## **Submission of Bids**

### **12. Sealing and Marking of Bids**

- 12.1 The Bidder shall seal the original and each copy of the bid in separate envelopes, duly marking the envelopes as "ORIGINAL BID" and ONE COPY. The envelopes shall then be sealed in an outer envelope. The inner and outer envelopes shall be addressed to the Procuring agency at the address given in the BDS, and carry statement "DO NOT OPEN BEFORE 3.00 P.M. on 04-04-2017.
- 12.2 If the outer envelope is not sealed and marked as required, the Procuring agency shall assume no responsibility for the bid's misplacement or premature opening.

### **13. Deadline for Submission of Bids**

- 13.1 Bids must be received by the Procuring agency at the address specified in BDS, not later than the time and date specified in the Bid Data Sheet.
- 13.2 The Procuring agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents. in such case all rights and obligations of the Procuring agency and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

### **14. Late Bids**

Any bid received by the Procuring agency after the deadline for submission of bids prescribed by the Procuring agency shall be rejected and returned unopened to the Bidder.

### **15. Modification and Withdrawal of Bids**

- 15.1 The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Procuring agency prior to the deadline prescribed for submission of bids.
- 15.2 No bid may be modified after the deadline for submission of bids.
- 15.3 No bid may be withdrawn in the interval between the deadline for submission of bids and the expiry of the period of bid validity. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its bid security.

## **Opening and Evaluation of Bids**

16. **Opening of Bids by the Procuring agency**
- 16.1 The Procuring agency shall open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register/attendance sheet evidencing their attendance.
- 16.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Procuring agency may consider appropriate, will be announced at the opening.
17. **Clarification of Bids**
- During evaluation of the bids, the Procuring agency may 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 prices or substance of the bid shall be sought, offered, or permitted.
18. **Preliminary Examination**
- 18.1 The Procuring agency shall examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- 18.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the 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 the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.
- 18.3 Prior to the detailed evaluation, the Procuring agency will determine the substantial responsiveness of each bid to the bidding documents. A substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Procuring agency's determination of a bid's responsiveness is to be based on the contents of the bid itself.
- 18.4 If a bid is not substantially responsive, it will be rejected by the Procuring agency and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
19. **Evaluation and Comparison of Bids**
- 19.1 The Procuring agency will evaluate and compare the bids which have been determined to be substantially responsive.
- 19.2 The Procuring agency's evaluation of a bid will be on delivery to consignee's end inclusive of all taxes, stamps, duties, levies, fees and installation and integration charges imposed till the delivery location.
20. **Contacting the Procuring**
- 20.1 No Bidder shall contact the Procuring agency on any matter relating to its bid, from the time of the bid opening to the time of announcement of Bid Evaluation Report. If the Bidder wishes to bring additional

agency

information to the notice of the Procuring agency, it should do so in writing.

- 20.2 Any effort by a Bidder to influence the Procuring agency in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

#### **Award of Contract**

#### **21. Post-qualification**

- 21.1 In the absence of prequalification, the Procuring agency may determine to its satisfaction whether that selected Bidder having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily.
- 21.2 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 Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 7 as well as such other information as the Procuring agency deems necessary and appropriate.
- 21.3 An affirmative determination will be a prerequisite for award of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the Procuring agency will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

#### **22. Award Criteria**

The Procuring agency will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

#### **23. Procuring agency's Right to Accept any Bid and to Reject any or All Bids**

- 23.1 Subject to relevant provisions of SPP Rules 2010 (updated 2013), 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 contract award.
- 23.2. Pursuant to Rule 45 of SPP Rules 2010 (updated 2013), Procuring agency shall hoist the evaluation report on Authority's web site, and intimate to all the bidders seven days prior to notify the award of contract.

#### **24. Notification of Award**

- 24.1 Prior to the expiration of the period of bid validity, the Procuring agency shall notify the successful Bidder in writing, that its bid has been accepted.
- 24.2 Upon the successful Bidder's furnishing of the performance security

pursuant to ITB Clause 26, the Procuring agency will promptly notify each unsuccessful Bidder and will release their bid security.

## 25. Signing of Contract

- 25.1 At the same time as the Procuring agency notifies the successful Bidder that its bid has been accepted, the Procuring agency will send the Bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.
- 25.2 Within the period specified in BDS, of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Procuring agency.

## 26. Performance Security

- 26.1 Within the period specified in BDS, of the receipt of notification of award from the Procuring agency, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding documents, or in another form acceptable to the Procuring agency.
- 26.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 25 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the Procuring agency may make the award to the next lowest evaluated Bidder or call for new bids.

## 27. Corrupt or Fraudulent Practices

- 27.1 The Government of Sindh requires that Procuring agency's (including beneficiaries of donor agencies' loans), as well as Bidders/Suppliers/Contractors under Government-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the SPPRA, in accordance with the SPP Act, 2009 and Rules made there under:

(a) **"Corrupt and Fraudulent Practices"** means either one or any combination of the practices given below;

(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;

(b) **“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.

### Bid Data Sheet

The following specific data for Gas Fired Generator to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

<b>Introduction</b>	
<b>ITB 1</b>	<p><b>Name and address of Procuring Agency:</b></p> <p><b>Third World Center for Chemical Sciences</b></p> <p>International Center for Chemical and Biological Sciences, University of Karachi Karachi-75270.</p>
<b>ITB 1</b>	<p><b>Name of Contract.</b>     <i>Supply and Installation of Gas Fired Generator for the Center.</i></p>
<b>Bid Price and Currency</b>	
<b>ITB 4</b>	<p>Prices quoted by the Bidder shall be <b>"fixed"</b> and in Pak Rupees (in case of FOR orders) or C&amp;F orders (The rates shall also be quoted in Pak rupees after conversion from foreign currency).</p>
<b>Preparation and Submission of Bids</b>	
<b>ITSB 19</b>	<p><i>Qualification requirements:</i></p> <ol style="list-style-type: none"> <li>1. Complete Company profile</li> <li>2. Valid Registration with tax authorities is required</li> <li>3. Relevant experience at least Six (06) Months.</li> <li>4. Rs. 100,000.00 Turn-over of at least last three years</li> </ol>
<b>ITSB 20</b>	<p><i>Evaluatio Criteria / Terms and Conditions :</i></p> <p>1) Supply and complete installation/commissioning of:</p> <p>Gas-fired Genset for prime use with complete control panel including load transfer.</p> <p><u>Specifications:</u> Minimum 325 KW prime power Three phase ,400 volts,50 Hz, minimum power factor 0.8 European/ Japanese make or equivalent. The supplier will must submit document of make, model &amp; origin of engine &amp; alternator. Control panel will also be supplied by the gen-set manufacturer from its origin.</p>

- 2) With complete table type external radiator.
- 3) With power/ control cable ( preferably Pakistan Cable Karachi )from generator to its panel, ( size make and per meter cost of cables is required) .
- 4) Foundation pads ( suitable for offered generator ).
- 5) Proper thermal lagging ( where required ) etc.
- 6) With gas train and gas flow meter.
- 7) With facility of electrical jacket water pre-heating ( as option ).
- 8) With exhaust gas silencer of maximum 75 dba of carbon steel.
- 9) With battery charger.
- 10) Should provide list ofr spares/consumables required for smooth continuous operation  
(Including routine services, top and major overhauling).
- 11) Extended warranty (minimum for two years (as optional).Running hours of warranty period are also required.
- 12) The supplier:  
  
 Will submit recommended running hours of the generator for routine service, top over hauling and major over hauling.  
 Must be competent to provide after sale service/ spare parts back up.  
 Will submit customer references ( by highlighting the users of same unit) with the offer.  
 Will submit detailed Electrical and electronic circuit diagrams of supplied unit at the end of installation/commissioning.  
 Will submit all the required information on attached sheet, offers without complete information will treated as technically incomplete and will be rejected.
- 13) Should submit published specification sheet.
- 14) Should submit engine mechanical data and generator electrical data.

ITB 7

**Amount of bid security.**

2 % of Bid

ITB 8	<b>Bid validity period.</b> 90 days
ITB-9	<b>Performance Guarantee</b> 5% of the P.O. Value
ITB 10	<b>Number of copies.</b> One original One copy
ITB 19.1	<b>Deadline for bid submission.</b> 04-04-2017 at 2.30 p.m.
ITB 20	<b>Bid Evaluation:</b> Lowest evaluated bid
	<p><b>Under following conditions, Bid will be rejected:</b></p> <ol style="list-style-type: none"> <li>1. Conditional and Telegraphic tenders/bids;</li> <li>2. Bids not accompanied by bid security (Earnest Money);</li> <li>3. Bids received after specified date and time;</li> <li>4. Bidder submitting any false information;</li> <li>5. Black Listed Firms by Sindh Government or any Entity of it</li> </ol>



**SUMMARY SHEET**

**TENDER NOTICE NO. ICCBS-TWC-PRF 10748-DG-040417**

The tender will liable to be rejected, if this form will not accompany the tender bid / quote

Serial No.	Make & Country of Origin	Model No. / CAT No.	Bid Value	Foreign Currency (If applicable)	Conversion Rate (If applicable)	Price in PKR
1. Gas Fired Generator (Supply and Installation)						
2. Control Panel with Changeover Switch						

Total Bid Value in PKR		
Earnest Money @ ____% in PKR		
Pay Order/Demand Draft No:		Date:

**SCHEDULE OF REQUIREMENTS**

S.No.	Description of service / goods	Quantity	Required Delivery Schedule in Days from the Date of Contract Award	Location
1	Supply and Installation of Gas Fired Generator with Control Panel with changeover switch	As per tender document	05 weeks on FOR orders or 12 weeks on C&F orders	I.C.C.B.S., Karachi
2				
3				

Sample Forms

Date: \_\_\_\_\_

To:

International Center for Chemical and Biological Sciences  
University of Karachi,  
Karachi-75270.

Dear Sir:

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to develop and deliver the required system in conformity with the said bidding documents for the sum of *[total bid amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to develop the system in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to **Five (5) percent** of the Contract Price/Pay order for the due performance of the Contract, in the form prescribed by the Purchaser.

We agree to abide by this Bid for a period of 90days from the date fixed for Bid opening under Clause 16 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

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

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 2017 \_\_\_\_\_

\_\_\_\_\_  
*[signature]*

\_\_\_\_\_  
*[in the capacity of]*

Duly authorized to sign Bid for and on behalf of \_\_\_\_\_

To: *[name of Procuring agency]*

WHEREAS *[name of Supplier]* (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated \_\_\_\_\_ 2017 to deploy *[description of goods and services]* (hereinafter called "the Contract").

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a bank guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a guarantee:

THEREFORE WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until the \_\_\_\_ day of \_\_\_\_\_ 2017 \_\_\_\_\_

Signature and seal of the Guarantors

---

*[name of bank or financial institution]*

---

*[address]*

---

*[date]*

**INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES**  
**UNIVERSITY OF KARACHI**  
**KARACHI-75270**  
**ANNUAL PROCUREMENT PLAN**

(WORKS, GOODS & SERVICES)

Financial Year 2016-17

S.No.	Description of procurement	Quantity (where applicable)	Estimated unit cost (where applicable)	Estimated total cost	Funds allocated	Source of funds (ADP/Non ADP)	Proposed procurement method	Timing of procurements			
								1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr
1.	Purchase of Equipments and Chemicals (ICCBS-HEJ-CTP(SGP)-190716 (2 <sup>nd</sup> time)	Multiple items	Rs. 10.6 million	Rs. 10.6 million	Rs. 10.6 million	HEJ (Sindh Govtt)	Single-stage single envelope (news paper/website)	/			
2.	Purchase/import of Gel Documentation System	1 No.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
3.	Manufacture, supply and installation of F/F for ILTPNTI-Service building	1 No.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
4.	Supply of Floor Washing Machine ICCBS/HEJ/PRF-	1 No.	Below Rs 1 million	Below Rs 1 million	Below Rs 1 million	HEJ	Single-stage single envelope	/			

	9106/FMW-200916 (3 <sup>rd</sup> time)						(website)				
5.	Supply of Passenger Bus ICCBS/HEJ/BUS-090816 (3 <sup>rd</sup> time)	1 No.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
6.	Purchase / Import of Machinery / Equipment HEJ-ICCBS-STRP-090816 (2 <sup>nd</sup> time)	2 No.	Below Rs 1 million	Below Rs 1 million	Below Rs 1 million	HEJ	Single-stage single envelope (website)	/			
7.	Supply / Installation of Solar System	1 No.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
8.	Purchase of Server and other Computer accessories	9 Nos.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
9.	Purchase of ID Card Printer Machine	1 No.	Rs. 285,000/-	Rs. 285,000/-	Rs. 285,000/-	HEJ	Single-stage single envelope (website)		/		
10.	Purchase/Import of Digital Signage Display (ICCBS-TWC-DSD-200916)	1 No.	Rs. 350,000/-	Rs. 350,000/-	Rs. 350,000/-	TWC	Single-stage single envelope (website)	/			



	(4 <sup>th</sup> time)										
11.	Landscaping and walkway work	1 No.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
12.	Supply and Installation of CCTV Security Camera System and Laying of Fiber Optic Cable	17 Nos.	5 million	5 million	5 million	HEJ	Single-stage single envelope (news paper/website)	/			
13.	Supply of Chemicals	69 Nos.	5.2 million	5.2 million	5.2 million	HEJ	Single-stage single envelope (news paper/website)	/			
14.	Purchase/import of Machinery/Equipment	3 Nos.	Above Rs 1 million	Above Rs 1 million	Above Rs 1 million	HEJ	Single-stage single envelope (news paper/website)	/			
15.	Purchase of Computer Accessories (ICCBS-HEJ/PRF-2864/CMP-200916)	2 Nos.	Rs. 930,000/-	Rs. 930,000/-	Rs. 930,000/-	HEJ	Single-stage single envelope (website)	/			



16.	Purchase / Import Equipments (ICCBS/HEJ/EQPT-270916)	3 Nos.	Above one million	Above one million	Above one million	HEJ	Single-stage single envelope (news paper/website)	/		
17.	Purchase of Server and other Computer accessories (ICCBS-HEJ-ILTP-CMP-041016 (5 <sup>th</sup> time)	2 Nos.	Rs. 513,000/-	Rs. 513,000/-	Rs. 513,000/-	HEJ	Single-stage single envelope (website)	/		
18.	Supply of Furniture (ICCBS/HEJ/PRF-05828/FURNT-041016)	2 Nos.	Rs. 450,000/-	Rs. 450,000/-	Rs. 450,000/-	HEJ	Single-stage single envelope (website)	/		
19.	Supply of Furniture/Fixture (ICCBS/HEJ/PRF-05828/FURNT-041016)	2 Nos.	Rs. 450,000/-	Rs. 450,000/-	Rs. 450,000/-	HEJ	Single-stage single envelope (website)	/		
20.	Manufacture / Supply & Installation of Furniture/Fixture	23 Nos.	Rs. 6 million	Rs. 6 million	Rs. 6 million	TWC	Single-stage single envelope (news paper/website)	/		
21.	Supply and Installation of Inverter Type Split	20 Nos.	Above 1 million Rs.	Above 1 million Rs.	Above 1 million Rs.	TWC	Single-stage single envelope (news	/		



	AC						paper/website)				
21.	Purchase/Import of Equipment	17 Nos.	46.13 million	46.13 million	46.13 million	HEJ	Single-stage single envelope (news paper/website)			/	
22.	Supply of Chemicals	7 Nos.	2 million	2 million	2 million	ICCBS	Single-stage single envelope (news paper/website)		/		
23.	Supply of Chemicals	14 Nos.	Rs. 460,000/-	Rs. 460,000/-	Rs. 460,000/-	TWC	Single-stage single envelope (website)		/		
24.	Operation, Maintenance and Servicing of Air Cooled Center system	01 No.	Rs. 990,000/-	Rs. 990,000/-	Rs. 990,000/-	PCMD	Single-stage single envelope (news paper/website)			/	
25.	Purchase/Import of Solvents	09 Nos.	Rs. 3.7 million	Rs. 3.7 million	Rs. 3.7 million	HEJ	Single-stage single envelope (news paper/website)		/		
26.	Purchase/Import of Solvents	09 Nos.	Rs. 3.7 million	Rs. 3.7 million	Rs. 3.7 million	TWC	Single-stage single envelope (news paper/website)		/		
27.	Service /	01 No.	Rs. 500,000/-	Rs. 500,000/-	Rs. 500,000/-	HEJ	Single-stage			/	



	Maintenance of Printer/Scanner						single envelope (website)				
28.	Supply of Access Control System	01 No.	Rs. 230,000/-	Rs. 230,000/-	Rs. 230,000/-	PCMD	Single-stage single envelope (website)			/	
29.	Supply of Thermal Cyclor	01 No.	Rs. 350,000/-	Rs. 350,000/-	Rs. 350,000/-	PCMD	Single-stage single envelope (website)			/	
30.	Supply of Chemicals for Pak Argentina Project	07 Nos.	Rs. 2 million	Rs. 2 million	Rs. 2 million	ICCBS	Single-stage single envelope (news paper/website)			/	
31.	Supply and installation of Fire Alarm System	09 Nos.	Rs. 670,000/-	Rs. 670,000/-	Rs. 670,000/-	HEJ	Single-stage single envelope (website)			/	
32.	Supply and installation of UPS	03 Nos.	Rs. 20 million	Rs. 20 million	Rs. 20 million	HEJ	Single-stage single envelope (news paper/website)			/	
33.	Supply of Chemicals	14 Nos.	Rs. 460,000	Rs. 460,000	Rs. 460,000	TWC	Single-stage single envelope (website)			/	
34.	Supply of Equipment	02 Nos.	Rs. 1.35 million	Rs. 1.35 million	Rs. 1.35 million	TWC	Single-stage single envelope (news paper/website)			/	



35.	Purchase of Equipments and Chemicals	37 Nos.	Rs. 10.6 million	Rs. 10.6 million	Rs. 10.6 million	HEJ (Sindh Govtt)	Single-stage single envelope (news paper/website)			/	
36.	Purchase of Computer Server and accessories	03 Nos.	Rs. 0.5 million	Rs. 0.5 million	Rs. 0.5 million	PCMD (HEC project)	Single-stage single envelope (website)			/	
37.	Purchase of Computer Server and accessories	03 Nos.	Rs. 0.5 million	Rs. 0.5 million	Rs. 0.5 million	HEJ (PSF project)	Single-stage single envelope (website)			/	
38.	Construction works for strengthening of research programs	01 No.	Rs. 97 million	Rs. 97 million	Rs. 97 million	HEJ (HEC Project)	Single-stage single envelope (news paper/website)			/	
39.	Purchase/Import of Lab Equipments	02 Nos.	Rs. 250,000/-	Rs. 250,000/-	Rs. 250,000/-	HEJ	Single-stage single envelope (website)			/	
40.	Purchase/Import of Chemicals	05 Nos.	Rs. 200,000/-	Rs. 200,000/-	Rs. 200,000/-	HEJ	Single-stage single envelope (website)			/	
41.	Supply of Scientific Equipments and Laboratory Supplies	93 Nos.	Rs. 2.5 million	Rs. 2.5 million	Rs. 2.5 million	PCMD	Single-stage single envelope (news paper/website)			/	



42.	Supply and installation of Spare parts for Gas fired Generator	2 Nos.	Rs. 2.1 million	Rs. 2.1 million	Rs. 2.1 million	TWC	Single-stage single envelope (news paper/website)			/	
43.	Purchase/Import of Machinery/Equipment	43 Nos.	Rs. 60 million	Rs. 60 million	Rs. 60 million	HEJ	Single-stage single envelope (news paper/website)			/	
44.	Purchase/Import of Computer Server with Softwares	01 No.	Rs. 230,000/-	Rs. 230,000/-	Rs. 230,000/-	TWC	Single-stage single envelope (website)			/	
45.	Purchase of Chemicals	20 Nos.	Rs. 750,000/-	Rs. 750,000/-	Rs. 750,000/-	HEJ	Single-stage single envelope (website)			/	
46.	Purchase / Import of Biological Safety Cabinet	01 No.	Rs. 950,000/-	Rs. 950,000/-	Rs. 950,000/-	PCMD	Single-stage single envelope (website)			/	
47.	Purchase of Chemicals	16 Nos.	Rs. 650,000/-	Rs. 650,000/-	Rs. 650,000/-	TWC	Single-stage single envelope (website)			/	
48.	Purchase / Import of Gas Fired Generator	01 No.	Rs. 11 million	Rs. 11 million	Rs. 11 million	TWC	Single-stage two envelope (news paper / website)			/	



INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES  
UNIVERSITY OF KARACHI

NOTIFICATION FOR COMPLAINT REDRESSAL COMMITTEE

In compliance of the Rule#31 of prevailing Sindh Public Procurement Rules 2010 (Amended 2013), the International Center for Chemical and Biological Sciences (University of Karachi) constitutes the Institutional "Complaint Redressal Committee" to address the complaints of bidders that may occur during the procurement proceedings. The composition of the said Committee is given as under:

- Sr. Prof. Dr. Khalid M. Khan (Convener)
- Representative of Accountant General Sindh (Member)
- An independent professional)(Member)
- End User (by invitation, non signatory)
- SPPRA/Audit Advisor (by invitation, non signatory)

  
PROF. DR. M. IQBAL CHOUDHARY  
Director

12/01/17

H.E.J. RESEARCH INSTITUTE OF CHEMISTRY  
THIRD WORLD CENTER FOR CHEMICAL SCIENCES  
DR. PANJWANI CENTER FOR MOLECULAR MEDICINE AND DRUG RESEARCH  
(INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES)  
UNIVERSITY OF KARACHI

NOTICE

This is for the information of all concerned that the composition of the ICCBS "Procurement Committee" is being reconstituted due to a change in one of the External Members. Members of the reconstituted committee are as follows:

Internal (International Center for Chemical and Biological Sciences)

1. Prof. Dr. M. Shaiq Ali (Chairman)
2. Prof. Dr. Farzana Shaheen (Member)
3. Dr. Hafizur Rehman (Member)

External

4. Syed Jehnazeb, Assistant Manager Finance (Institute of Business Administration)
5. Mr. Asjad Asad, Sr. Manager Procurement & Customer Support (Institute of Business Administration)



PROF. DR. M. IQBAL CHOUDHARY, H.I., S.I., T.I.  
Director

COPY TO:-

1. Prof. Dr. M. Shaiq Ali
2. Prof. Dr. Farzana Shaheen
3. Dr. Hafizur Rehman
4. Dr. Shakeel Ahmed (IAC)
5. Mr. Javaid Riaz
6. Accounts Section
7. Mr. Haris Qureshi
8. Mr. Umair Waqar
9. Ms. Sadia Jabeen Asim
10. Mr. Anis Ur Rab Siddiqui
11. Mr. Rizwan Ishaq
12. ICCBS Library In-charge  
Ms. Muhiyunnisa ALI

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