# Government of Pakistan Ministry of Foreign Affairs Islamabad \*\*\*

### **Tender Notice**

Ministry of Foreign Affairs invites sealed bids from experienced and well reputed firms registered with Income Tax and Sales Tax authorities of Government of Pakistan and on Active Tax Payer List of the Federal Board of Revenue for "Maintenance/Repair and operation of HVAC System at Sahabzada Yaqub Khan Block, Ministry of Foreign Affairs, Islamabad.

- 2. The bidders should be registered suppliers on the e-Pak Acquisition Disposal System (ePADS) and PEC C-6 with codes of Specialization ME-01 (HVAC) in order to participate in the subject tender. Interested bidders can register themselves electronically on ePADS through <a href="https://eprocure.gov.pk#supplier/registration.">https://eprocure.gov.pk#supplier/registration</a>. Biding documents, containing detailed terms and conditions, method or procurement, procedure for submission of bids, bid security, bid validity, opening of bids, evaluation criteria, clarification/ rejection of bids, performance guarantee etc. can be access through the ePADS.
- 3. "Single Stage Two Envelope Procedure" will be followed. All bids receiving shall be opened and evaluated in the manner prescribed in the bidding document.
- 4. The tender is also available on PPRA Website as well as ePADS.
- 5. Bids, prepared in accordance with the instructions provided in the bidding documents, must be submitted electronically through ePADS only and original Bids Security must be submitted (in hard form) through legally authorized representatives on the address given hereunder on or before 21 March 2025 at 1200 hours and will be opened on the same day at 1230 hours.
- 6. Amount of Bid Security: Rs.250,000/- (Rupees two hundred fifty thousand only).

7. The Ministry of Foreign Affairs reserved the right to accept or reject all bids in accordance with PPRA Rules.

Deputy Director (GS-SYIKB) Ministry of Foreign Affairs Islamabad

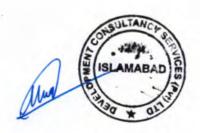


# GOVERNMENT OF PAKISTAN MINISTRY OF FOREIGN AFFAIRS

# MAINTENANCE/ REPAIR AND OPERATION OF HVAC SYSTEM AT SAHABZADA YAQUB KHAN BLOCK, MINISTRY OF FOREIGN AFFAIRS, ISLAMABAD

**Terms of References (TORs)** 





DEVELOPMENT CONSULTANCY SERVICES (Pvt) Ltd.

Office No.27, 2<sup>nd</sup> Floor, Executive Complex, G-8, Markaz, Islamabad Tel: 051-8736305-04, Fax- 051-8736306 TERMS OF REFERENCES (TORs)



# TECHNICAL PROPOSAL FOR PRE-QUALIFICATION OF FIRMS FOR MAINTENANCE/ REPAIR AND OPERATION OF HVAC SYSTEM AT SAHABZADA YAQUB KHAN BLOCK, MINISTRY OF FOREIGN AFFAIRS, ISLAMABAD

sued to M/s			
ame of Construc	etor's Representative)		
sued by			
	(Date)	(Time)	

**Note:** Applicant should be followed application form A-1 to A-11. (Noncompliance could be the cause of disqualification)



### INSTRUCTIONS TO APPLICANTS

# 1.1 Submission of Applications

1.1.1 Applications for prequalification proposal must be received in sealed envelope to be delivered by hand or through registered mail

To -

Deputy Director (GS-SYKB)
Ministry of Foreign Affairs, Islamabad

Phone No. 92-519204367

Not later than as mentioned in NIT and be clearly marked "Application for pre-qualification" **Ministry of Foreign Affairs**, (MOFA), G-5/1 Islamabad" The Employer reserves the right to accept or reject all applications at any time without assigning any reason.

- 1.1.2 The name and mailing address of the Applicant shall be clearly marked at left hand on the envelope.
- 1.1.3 The applications shall be prepared in the English language only.
- 1.1.4 The applicants must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in disqualification of the Applicant.

### 1.2 Qualification Criteria

#### 1.2.1 General

Pre-qualification will be based on all the criteria given in succeeding paras 1.2.2 to 1.2.5 regarding the Applicant's General Experience, Personal Capabilities, Equipment Capabilities, Financial status. The Employer reserves the right to waive minor deviations, if these don't materially affect the capability of an applicant to perform the contract. Sub-contractor's experience and resources shall not be taken into account in determining the Applicant's the qualifying criteria. However, Joint Venture experience & resources shall be considered. Consortium or Association of firms will be considered for similar treatment as in case of Joint Venture. Criteria for proposal are provided as followings:

Sr. No	Category	Weightage/Marks
1	General Experience	30
2	Financial Soundness	30
3	Personnel Capabilities	20
4	Equipment Capabilities	20
	Total:	100

## 1.2.2 Financial Position

Credit Marks shall be awarded on the basis of the following criteria:

Sr. No	Description	Maximum Points	Explanation for Marks Obtained
1.	Working Capital /Annual turnover in last 03 years	15	<ul> <li>10 Marks are given if the available average working capital for last Three years is equal to 15 Million.</li> <li>For the capital less than 15 million use following weightage 10 x (A/15).</li> </ul>
2.	Registration with Income Tax Department (Active)	10	No points will be given if income tax certificate is not attached and 05 points will be added in case of valid certificate.
3.	Litigation History where decision went against the Firm.	5	In case the firm is involved in any litigation, no marks will be given and 05 points will be added in case affidavit of no litigation is attached.
	Sub-Total:	30	

Contractor shall provide audited financial statement for the last 03 year



# 1.2.3 General Experience

Credit Marks for experience shall be awarded on the basis of following Qualifications:

Sr.#	Description	Maximum Points	Explanation for Marks Obtained
1.	Projects of similar nature and complexity completed over last 05 years worth more than 10 million each	10	<ul> <li>08 Marks are given if the contractor has completed at least 2 project of similar nature in last Five years.</li> <li>For less than 2 project completed use the following weightage 8 x (A/2).</li> <li>For more than 2 projects full Marks are given.</li> </ul>
2.	Projects in-hand related to HVAC system / mechanical worth more than 10 million each	10	<ul> <li>10 Marks are given if the contractor has 2 projects in-hand.</li> <li>For less than 2 projects in-hand use the following weightage 10 x (A/2) A = No of projects of In-hand.</li> </ul>
3.	Status of enlistment with Government Organizations and other agencies.	10	2.5 Mark for each enlistment up to maximum of two enlistments.
	Sub-Total:	30	



# 1.2.4 Personnel Capabilities

Credit Marks shall be awarded under this category using the following criteria:

Sr.#	Description	Maximum Points	Explanation for Marks Obtained
1.	a) Registered with PEC Mechanical -01 Nos	8	Strength of Engineers (8 Marks)  8 Marks will be given if the total no. of Engineers registered with PEC is 01 no. at least.
	b) Experience of Engineers minimum 03 Years in each discipline	4	Experience (3-Marks):     4 Marks will be given if the individual experience of at least 01 no. of B. Sc Engineers (professional) is equal to 03 years or above.
2.	Number of Associate Engineers (DAE)  a) Employment of the Firm Mechanical -02 Nos	6	Strength of Associate Engineers (4 Marks)  • 6 Marks will be given if the total no. of Associate Engineers (DAE) are 02 nos. or above.  • For less than 02 no of Associate Engineers marks will be given as per formulas: = (A/2) * 6, A = No. of Associate Engineers
	b) Experience of Associate Engineers minimum 05 Years in each discipline	2	<ul> <li>Experience (2-Marks)</li> <li>2 Marks will be given if the individual experience of at least 02 nos. of Associates Engineers (DAE) is equal to 05 years or above.</li> <li>For less than 02 nos. of Associates Engineers (DAE) having individual experience of 05 years, marks will be given as per following formulas: (A/2) * 2, A = No. of DAE Engineers.</li> </ul>
	Sub-Total	20	



# 1.2.5 Equipment Capabilities

Credit Marks shall be granted on the basis of the following criteria for various Kinds of equipment relevant for the Project:

Sr. No	Equipment Type and Characteristics	Maximum Assigned	Marks Allocation
1.	Multimeter for Electrical Checks 02 Nos	10	10 Marks for each equipment are given if the Contractor meets the mini.
2.	Refrigerant Leak Detector 02 Nos	10	requirement for each item.
3.	Airflow Meters 02 Nos	10	<ul> <li>If the available quantity of each equipment is less than required limit</li> </ul>
4.	Humidity Meters 02 Nos	10	than weightage will be 10x (A/Required
5.	Coil fin Straigntener for cleaning coils 02 Nos	10	<ul><li>Qty)</li><li>Total Marks = (Marks obtained/110*20)</li></ul>
6.	Cutters for Tubing 02 Nos	10	
7.	Vacuum Pump for Refrigerant Lines 02 Nos		
8.	Thermal Imaging Camera for Diagnostics 02 Nos	10	
9.	Pliers for Gripping & manipulating components 02 Nos	10	
10.	Battery powered drill (heavy duty) 02 Nos	10	
11.	Electric Generator 10 Kva	10	
	Total Mark	s Allocated	20

**Note:-** Black Listed firm by any Govt. Semi Govt, Corporation or authority shall not be considered for this Pre-qualification.

# 1.3 Joint Venture (JV)

- 1.3.1 Joint Venture must comply with the following requirements: -
- a. Following are minimum qualification requirements:
  - i. The lead partner shall meet not less than 40% of all the qualifying criteria
  - ii. Each of the partners shall meet not less than 25% percent of all the qualifying criteria.
  - iii. The joint venture must collectively satisfy the criteria of paras 1.2, 1.3 and 1.4, for which purpose the relevant figures for each of the partners shall be added together to arrive at the

JV's total capacity. Individual members must satisfy each of the requirements of paras 1.5 and 1.6 theretofore.

- b. Any change in a pre-qualified JV after prequalification, shall be subject to the written approval of the Employer prior to the deadline for submission of bids. Such approval may be denied if:-
- i. Partner(s) withdrawal from a JV and remaining partners do not
- ii. The new partners to a JV are not qualified individually or as another JV; or
- iii. In the opinion of the Employer, a substantial reduction in Competition would result.
- c. Bid shall be signed by all members in the JV so as to legally bind all Standard Procedure for Pre-Qualification of Constructors partners, jointly and severally, and any bid shall be submitted with a copy of the JV agreement providing the joint and several liability with respect to the contract.
- 1.3.2 The prequalification of a JV does not necessarily pre-qualify any of its partners individually or as a partner in any other JV or association. In case of dissolution of a JV, each one of the constituent firms may pre-qualify if they meet all the prequalification requirements and any partner of J.V has requested/shall request for the same and then his prequalification shall be subject to the written approval of the Employer.

#### 1.4 Conflict of Interest

The Applicant (including all members of a JV) must not be associated, nor have been associated in the past, with the consultant or any other entity that has prepared the design, specifications, and other prequalification and bidding documents for the project, or was proposed as Engineer for the contract, over the last five years. Any such association may result in disqualification of the applicant.

### 1.5 Updating Pregualification Information

Bidders shall be required to update the financial, personnel and equipment information used for prequalification at the time of submitting their bids, to confirm their continued compliance with the qualification criteria and verification of the information provided at the time of pre-qualification. A bid shall be rejected if the Applicant's qualification thresholds are no longer met at the time of bidding.

#### 1.6 Other Factors

1.6.1 Only firms and JVs that have been pre-qualified under this procedure shall be invited to bid. A qualified firm or a member of a qualified JV may participate only in one bid for the contract. If a firm submits more than one bid, singly or as a JV, all bids including that bidder will be rejected. This rule will not apply in respect of bids which include specialist sub-contractors who are used by more than one bidder.

- 1.6.2 The Employer reserves the right to: -
- a. Amend the scope and value of any contract(s) to be bid, in which event the bidder(s) will only bid among those pre-qualified bidders who meet the requirements of the contract(s) as amended. However, the Employer has to review the disqualified bids who originally do not meet the specified criteria for Pre-qualification.
- b. Reject or accept any application; and



c. Cancel the prequalification process and reject all applications.

The Employer shall neither be liable for any such actions nor be under any obligation to inform the Applicant of the grounds for rejection, however, may be debriefed if solicited.



# 2.0 EVALUATION CRITERIA

Applicants meeting the minimum requirements mentioned in Para 1.2 besides other factors shall be considered for pre-qualification. Each applicant will have to pass the following.

- Minimum requirements to secure at least 40% points in each category
- Minimum requirements to secure over all 60% points



# Letter of Application

[Letterhead paper of the Applicant, or partner responsi	ible for a joint venture, including full posta	al
address, telephone No, Fax No., Telex no., Cable and		

Date:.....

Deputy Director (GS-SYKB)
Ministry of Foreign Affairs, Islamabad
Phone No. 92-519204367

Sir,

- 2. Attached to this letter original documents defining.
  - (a) The Applicant's legal status;
  - (b) The principal place of business; and
  - (c) The place of incorporation (for applicants who are corporations); or the place of registration and the nationality of the owners (for applicants who are partnerships or individually-owned firms).
- 3. Your Agency and its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents, and information submitted in connection with this application, and to seek clarification from our bankers and clients regarding any financial and technical aspects. This Letter of Application will also serve as authorization to any individual or authorized representative of any institution referred to in the supporting information, to provide such information deemed necessary and requested by yourselves or the authorized representative to verify statements and information provided in this application, or with regard to the resources, experience, and competence of the Applicant.
- Your Agency and its authorized representatives may contact the following persons for further information 2, if needed.

General and Manageria	Inquiries	
Contact 1	Telephone 1	
Contact 2	Telephone 2	

Personal Inquiries	
Contact 1	Telephone 1
Contact 2	Telephone 2



- i. For applications by joint ventures, all the information requested in the qualification documents is to be provided for the joint venture, if it already exists and for each party to the joint venture separately. The lead partner should be clearly identified. Each partner in the joint venture shall sign the letter.
- ii. Application by joint ventures should provide information on separate sheet information for each party to the application.

Technical Inquiries		
Contact 1	Telephone 1	
Contact 2	Telephone 2	

Financial Inquiries	
Contact 1	Telephone 1
Contact 2	Telephone 2

- 5. This application is made with the full understanding that:
  - a. bids by technically-qualified applicants will be subject to verification of all information submitted for technical-qualification at the time of bidding;
  - b. your Agency reserves the right to:
    - amend the scope and value of any contract under this project; in such event bids will only be called from technically-qualified bidders who meet the revised requirements; and
    - ii. reject or accept any application, cancel the technical qualification process, and reject applications; and
  - c. Your Agency shall not be liable for any such actions and shall be under no obligation to inform the Applicant of the grounds for actions at 5(b) here above.
  - d. Your Agency shall not be liable for consequence of, and shall be under no obligation to inform the applicant of the grounds for, actions taken under para 5(b) here above.

Applicants who are not joint ventures should delete para 6&7 and initial the deletions.

- 6. Appended to this application, we give details of the participation of each party, including capital contribution and profit/loss agreements, to the joint venture or association. We also specify the financial commitment in terms of the percentage of the value of the (each) contract, and the responsibilities for execution of the (each) contract.
- 7. We confirm that in the event that we bid, that bid as well as any resulting contract will be.
  - a. Signed so as to legally bind all partners, jointly and severally; and
  - b. submitted with a Joint Venture agreement providing the joint and several liability of all partners in the event the contract is awarded to us.
- 8. The undersigned declare that the statements made and the information provided in the duly completed application are complete, true, and correct in every detail.

Signed	Signed
Name	Name
For and on behalf of	For and on behalf of
(Name of Applicant or lead partner of	(Name and signature of other partners of
a joint venture)	the joint venture)



### General Information

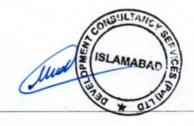
All individual firms and each partner of a joint venture applying for technical qualification are requested to complete the information in this form. Nationality information is also to be provided for foreign owners or applicants who are forming part of the Joint Ventures as required under the PEC Bye-Laws as a Partnership/Joint Venture.

Where the Applicant proposes to use named subcontractors for critical components of the works or for work contents in excess of 10 percent of the value of the whole works, the following information should also be supplied for the specialist subcontractor(s).

1	Name of Firm		
2	Head Office Address		
3	Telephone	Contact Person Name: Title:	
4	Fax	Telex	
5	Place of Incorporation/Registration	Year of incorporation/registration	

	NATIONALITY OF O	WNERS
NAME NATIONALITY		
1		
2		
3		
4		
5		

- Memorandum and Articles of Association, Registration/Partnership deed to be attached.
   Valid registration with PEC in relevant category (Civil & Electrical / Mechanical) Attach Certificate
- Enlistment with government departments Attach certificate of registration



## General Experience Record

Name of Applicant or partner of a joint venture

All individual firms and all partners of a joint venture are requested to complete the information in this form. The information supplied should be the annual turnover of the Applicant (or each member of a joint venture), in terms of the amounts billed to clients for each year for work in progress or completed over the past five years.

Use a separate sheet for each partner of a joint venture.

	Annual Turnover (Construction of	only)	
Year	Turnover (in actual currency)	Equivalent Rupees in Million	
1			
2			
3			
4			
5			

· Confirmed bank line of credit to be attached



# **Application Form A-3**

# Joint Venture Summary

Names of all Partners of a Joint Venture	
1.Lead Partner	
2. Partner	
3. Partner	
4. Partner	
5. Partner	
6. Partner	

Total value of annual construction turnover, in terms of work billed to clients,

Annual Turnover Data (Construction only; Equivalent in Pak Rupees, Millions)						
Partner	Form A-2 Page No.	Year 1	Year2	Year 3	Year 4	Year 5
1. Lead Partner						
2. Partner						
3. Partner						
4. Partner						
5. Partner						
6. Partner						
	Total:					



## Particular Experience Record

Name of Applicant or partner of a joint venture

To technically-qualify, the Applicant shall be required to pass the specified requirements applicable to this form, as set out in the: Instructions to Applicants".

On a separate page, using the format of Application Form A-5, each applicant or partner of a Joint Venture is required to list all contracts of a value equivalent to Pak Rs.10 million or above, of a similar nature and complexity to the contract for which the Applicant wishes to qualify, undertaken during the last five years. The information is to be summarized, using Application Form A-5, for each contract completed or under execution by the Applicant or by each partner of a Joint Venture.

Where the Applicant proposes to use named subcontractor(s) for critical components of the works, or for work contents in excess of 10 percent of the value of the whole works, the information in the afore-mentioned forms should also be supplied for each specialist subcontractor.

Letter of Acceptance & Completion Certificates from employer to be attached as proof.



# Details of Contracts of Similar Nature and Complexity

Name of Applicant or partner of a joint venture	
---	--

Use a separate sheet for each contract.

1	Name of Contract
	Country
2	Name of Employer
3	Employer Address
4	Nature of works and special features relevant to the contract for which the Applicant wishes to qualify
5	Contract Roles (Tick One) (a) Sole Contractor b) Sub-Contractor c) Partner in a Joint Venture
6	Value of the total contract (in specified currencies) at completion, or at date of award for current contract  Currency
7	Equivalent in Pak/Rs.
8	Date of Award
9	Date of Completion
	Contract Duration (Years and Months)
10	yearsMonths
11	Specified Requirements 1

- · Letter of Acceptance & Completion Certificates from employer to be attached as proof.
- · Pictures of executed projects to be attached



Summary Sheet: Current Contract Commitments/Works in Progress

Name of Applicant or partner of a joint venture

Applicants and each partner to an application should provide information on their current commitments on all contracts that have been awarded, or for which a letter of intent or acceptance has been received, or for contracts approaching completion, but for which substantial Completion Certificate has yet to be issued.

Name of Contract	Value of Outstanding work (Equivalent Pak Rs. Millions)	Estimated Completion Date
1.		
2.		
3.		
4.		
5.		
6.		

Letter of Acceptance from employer to be attached as proof.



# Personnel Capabilities

Name of Applicant

For specific positions essential to contract implementation, Applicants should provide the names of at least two candidates qualified to meet the specified requirements stated for each position. The data on their experience should be supplied on separate sheets using one Form for each candidate (Application Form A-8).

	Title of Position
1	Name of Prime Candidate
	Name of Alternate Candidate
	Title of Position
2	Name of Prime Candidate
	Name of Alternate Candidate
	Title of Position
3	Name of Prime Candidate
	Name of Alternate Candidate
	Title of Position
4	Name of Prime Candidate
	Name of Alternate Candidate

 Engineers employed with the firm shall furnish an affidavit that he/she is employed in that particular organization along with the PEC registration certificate



# Candidate Summary

Name	of	App	licant
------	----	-----	--------

Position		Candidate [Tick appropriate one]
Candidate	Name of Candidate	2. Date of Birth
information	3. Professional Qualification	
Present	4. Name of employer	
employment	Address of employer	
	Telephone	Contact (manager/personnel officer)
	Fax	Telex
	Job title of candidate	Years with present employer

Summarize professional experience over the last 20 years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the Project.

Month/ Dates/Years		Company / Project / Position / Relevant technical and management experience
From	То	



# **Equipment Capabilities**

Name of Applicant

The Applicant shall provide adequate information to demonstrate clearly that he has the capability to meet the requirements for each and all items of equipment listed in the Instructions to Applicants. A separate Form shall be prepared for each item of equipment listed in para 1.2.5 of the Instructions to Applicants, or for alternative equipment proposed by the Applicant.

Item of Equipment			
Equipment	1. Name of manufacturer	2. Model and Power rating	
information	3. Capacity	4. Year of manufacture	
Current status	5. Current location		
Current status	6. Details of current commitments		
Source	7. Indicate source of the equipm Owned Rented Le	nent	



# Financial Capability

### Name of Applicant or Partner of a Joint Venture

Applicants, including each partner of a joint venture, should provide financial information to demonstrate that they meet the requirements stated in the Instructions to Applicants. Each applicant or partner of a joint venture must fill-i n this form. If necessary, use separate sheets to provide complete banker information. A copy of the audited balance sheets should be attached.

Banker	Name of banker		
	Address of banker		
	Telephone	Contact name and title	

Summarize actual assets and liabilities in Pak Rupees (Equivalent at the current rate of exchange at the end of each year) for the previous three years, based upon known commitments, projected assets and liabilities in Pak Rupees equivalent for the next two years.

Financial information in Pak Rs. or equivalent	Actual: Previous five year				Projected: Next two years		
	1	2	3	4	5	6	7
1. Total assets							
2. Current assets							
3. Total liabilities							
4. Current liabilities							
5. Profits before taxes							
6. Profits after taxes							

# Name of Applicant or Partner of a Joint Venture

- Verified bank statements for last 03 years to be attached.
- Audited financial statements for last 03 years to be attached.
- Proof of valid active registration with income tax department/FBR to be attached.



# 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 years or currently under execution. A separate sheet should be used for each partner of joint venture.

Year	Award FOR or AGAINST Applicant	Name of client, cause of litigation, and matter in dispute	Disputed amount (current value Pak Rs Or equivalent)
		No.	





# GOVERNMENT OF PAKISTAN MINISTRY OF FOREIGN AFFAIRS

# MAINTENANCE/ REPAIR AND OPERATION OF HVAC SYSTEM AT SAHABZADA YAQUB KHAN BLOCK, MINISTRY OF FOREIGN AFFAIRS, ISLAMABAD

# **TENDER CONTRACT DOCUMENTS**





DEVELOPMENT CONSULTANCY SERVICES (Pvt) Ltd.

Office No.27, 2<sup>nd</sup> Floor, Executive Complex, G-8, Markaz, Islamabad Tel: 051-8736305-04, Fax- 051-8736306

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INVITATION FOR BIDS



### INVITATION FOR BIDS

Date:	
Bid Reference No.:	

- The Employer, Ministry of Foreign Affairs (MOFA), invites sealed bids from eligible
  firms or persons licensed by the Pakistan Engineering Council in the appropriate category
  and duly Technically qualified by the MOFA for the Works, Maintenance/Repair and
  Operation of HVAC System at Sahabzada Yaqub Khan Block, Ministry of Foreign
  Affairs, Islamabad which will be completed in 60 Days.
- A complete set of Bidding Documents may b downloaded from Epads website by an Interested eligible Bidder.
- All bids must be accompanied by a Bid Security in the amount of Rs.250,000/-(Rupees Two Hundred & Fifty Thousand Only) and must be delivered to the office of undersigned as per NIT.
- Bids will be opened as per NIT in the presence of bidders or their authorized representatives who choose to attend.

Deputy Director (GS SYKB), Ministry of Foreign Affairs (MoFA) Islamabad



INSTRUCTIONS TO BIDDERS & BIDDING DATA



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### INSTRUCTIONS TO BIDDERS

(Note: These Instructions to Bidders (IB) alongwith 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

The Employer as defined in the Bidding Data (hereinafter called "the Employer") wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as "the Works").

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

### 1.2 Source of Funds

The Employer has arranged funds from its own sources. [or any other source which may be indicated accordingly]

# **IB.2** Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
  - a) duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of Works.
  - b) duly pre-qualified/enlisted with the Employer.

# IB.3 Cost of Bidding

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Employer will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

### 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

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### IB.6.1.

- Instructions to Bidders & Bidding Data
- Form of Bid & Schedules to Bid Schedules to Bid comprise the following:
  - (i) Schedule A: Schedule of Prices
  - (ii) Schedule B: Specific Works Data
    - (iii) Schedule C: Works to be Performed by Subcontractors

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- (iv) Schedule D: Proposed Programme of Works
- (v) Schedule E: Method of Performing Works
- (vi) Schedule F: Integrity Pact
- 3. Conditions of Contract & Contract Data
- 4. Standard Forms:
  - (i) Form of Bid Security
  - (ii) Form of Performance Security
  - (iii)Form of Contract Agreement
  - (iv)Form of Bank Guarantee for Advance Payment
- 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/Employer at the Employer's/Engineer's address indicated in the Bidding Data.
- 5.2 The Engineer/Employer will respond to any request for clarification which it receives earlier than ten (10) days prior to the deadline for the submission of Bids. Copies of the Engineer/Employer's response will be forwarded to all prospective bidders, at least five (5) days prior to dead line for submission of Bids, who have received the Bidding Documents including a description of the enquiry but without identifying its source.

# IB.6 Amendment of Bidding Documents

- 6.1 At any time prior to the deadline for submission of Bids, the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective 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 Employer.



6.3 To afford prospective bidders reasonable time in which to take an addendum into account in preparing their Bids, the Employer may at its discretion extend the deadline for submission of Bids.

### C. PREPARATION OF BIDS

# IB.7 Language of Bid

7.1 The bid prepared by the bidder and all correspondence and documents relating to the Bid, exchanged by the bidder and the Employer shall be written in the English language, provided that any printed literature furnished by the bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purposes of interpretation of the Bid, the English translation shall govern.

# IB.8 Documents Comprising the Bid

- 8.1 The bid prepared by the bidder shall comprise the following components:
  - (a) Covering Letter
  - (b) Form of Bid duly filled, signed and sealed, in accordance with Sub-Clause IB.14.3.
  - (c) Schedules (A to F) to Bid duly filled and initialed, in accordance with the instructions contained therein & in accordance with Sub-Clause IB14.3.
  - (d) Bid Security furnished in accordance with Clause IB.13.
  - (e) Power of Attorney in accordance with Sub-Clause IB 14.5.
  - (f) Documentary evidence in accordance with Clause IB.11
  - (g) Documentary evidence in accordance with Clause IB.12.

# 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 rates and prices 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 unit rates and prices of the Works to be performed under the Contract. Prices in the Schedule of Prices shall be entered 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 shall be quoted by the bidder in the currency as stipulated in Bidding Data.

### 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/Manufacturer must possess and provide evidence of its capability and the experience as stipulated in Bidding Data and the Qualification Criteria stipulated 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 Employer 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 in the amount stipulated in Bidding Data in Pak. Rupees in the form of Deposit at Call or a Bank Guarantee issued by a Scheduled Bank in Pakistan or an insurance company having alteast AA rating from PACRA/JCR in favour of the Employer valid for a period up to twenty eight (28) days beyond the bid validity date.



- 13.2 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive.
- 13.3 The bid securities of unsuccessful bidders will be returned upon award of contract to the successful 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, pursuant to Clause IB.21 and signed the Contract Agreement, pursuant to Sub-Clauses IB.20.2 & 20.3.
- 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 to:
    - furnish the required Performance Security in accordance with Clause IB.21, or
    - (ii) sign the Contract Agreement, in accordance with Sub-Clauses IB.20.2 & 20.3.

# 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 All Schedules to Bid are to be properly completed and signed.
- 14.3 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.
- 14.4 Each bidder shall prepare Original and number of copies specified in the Bidding Data of the documents comprising the bid as described in Clause IB.8 and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail.
- 14.5 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 authorising 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.

14.6 The Bid shall be delivered in person or sent by registered mail at the address to Employer 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 Employer at the address/provided in Bidding Data not later than the time and date stipulated therein.
- 15.2 Bids submitted through telegraph, telex, fax or e-mail shall not be considered.
- 15.3 Any bid received by the Employer after the deadline for submission prescribed in Bidding Data will be returned unopened to such bidder.
- 15.4 Any bidder may modify or withdraw his bid after bid submission provided that the modification or written notice of withdrawal is received by the Employer prior to the deadline for submission of bids.
- 15.5 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 Sub-Clause IB.13.5(a).

#### E. BID OPENING AND EVALUATION

#### IB.16 Bid Opening, Clarification and Evaluation

- 16.1 The Employer will open the bids, in the presence of bidders' representatives who choose to attend, at the time, date and location stipulated 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 Employer at its discretion may consider appropriate, will be announced by the Employer at the bid opening. The Employer 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/Employer 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.



- 16.4 (a) Prior to the detailed evaluation, pursuant to Sub-Clauses IB.16.7 to 16.9, the Engineer/Employer will determine the substantial responsiveness of each bid to the Bidding Documents. For purpose of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the Bidding Documents without material deviations. It will include to determine 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 Employer 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 may be waived by Employer, provided such waiver does not prejudice or affect the relative ranking of any other bidders.
- 16.7 The Engineer/Employer will evaluate and compare only the bids previously determined to be substantially responsive pursuant to Sub-Clauses 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 Sub-Clause 16.8 herein below.
  - (a) 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.



#### (b) Commercial Evaluation

It will be examined in detail whether the bids comply with the commercial/contractual conditions of the Bidding Documents. It is expected that no material deviation/stipulation shall be taken by the bidders.

#### 16.8 Evaluated Bid Price

In evaluating the bids, the Engineer/Employer 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 Sub-Clause 16.4 hereof.
- making an appropriate price adjustment for any other acceptable variation or deviation.
- (iii) making an appropriate price adjustment for Deviations in terms of Payments (if any and acceptable to the Employer).
- (iv) discount, if any, offered by the bidders as also read out and recorded at the time of bid opening.

#### 16.9 Evaluation Methods

Pursuant to Sub-Clause 16.8, Para (ii), and (iii) following evaluation methods for price adjustments will be followed:

# (i) Price Adjustment for Technical Compliance

The cost of making good any deficiency resulting from technical non compliance will be added to the Corrected Total Bid Price for comparison purposes only. The adjustments will be applied taking the highest price quoted by other bidders being evaluated in detail in their original Bids for corresponding item. In case of non availability of price from other bidders, the price will be estimated by the Engineer/Employer.

# (ii) Price Adjustment for Commercial Compliance

The cost of making good any deficiency resulting from any quantifiable variations and deviations from the Bid Schedules and Conditions of Contract, as determined by the Engineer/Employer will be added to the Corrected Total Bid Price for comparison purpose only. Adjustment for commercial compliance will be added to the Corrected Total Bid Prices.



# (iii) Price Adjustment for Deviation in Terms of Payments

# Refer to Bidding Data

#### IB.17 Process to be Confidential

- 17.1 Subject to Sub-Clause IB.16.3 heretofore, no bidder shall contact Engineer/Employer 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 Employer. The evaluation result shall be announced at least ten (10) days prior to award of Contract. 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/Employer 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 not later than fifteen (15) days after the announcement of the bid evaluation result, however, mere fact of lodging a complaint shall not warrant suspension of procurement process.

#### F. AWARD OF CONTRACT

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

18.1 The Employer, at any stage of the bid evaluation, having credible reasons for or *prima* facie evidence of any defect in supplier's or contractor's capacities, may require the suppliers or 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 therefor 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 Clause IB.11, as well as such other information required in the Bidding Documents.

# IB.19 Award Criteria & Employer's Right

- 19.1 Subject to Sub-Clause IB.19.2, the Employer 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 Clause IB.18.
- 19.2 Not with standing Sub-Clause IB.19.1, the Employer 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 Employer'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.

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

- 20.1 Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted.
- 20.2 Within seven (7) days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Employer will send the successful bidder the Form of Contract Agreement provided in the Bidding Documents, incorporating all agreements between the parties.
- 20.3 The formal Agreement between the Employer and the successful bidder shall be executed within seven (7) days of the receipt of Form of Contract Agreement by the successful bidder from the Employer.

# **IB.21** Performance Security

- 21.1 The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Conditions of Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance.
- 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.

# **IB.22 Integrity Pact**

The Bidder shall sign and stamp the Form of Integrity Pact provided at Schedule-F to Bid in the Bidding Document for all Federal Government procurement contracts exceeding Rupees ten (10) million. Failure to provide such Integrity Pact shall make the bid non-responsive.



#### BIDDING DATA

# Instructions to Bidders Clause Reference

#### 1.1 Name of Employer

Ministery of Forigen Affairs (MOFA), Islamabad

# **Brief Description of Works**

Maintenance/ Repair and Operation of HVAC System at Sahabzada Yaqub Khan Block, Ministry of Foreign Affairs, Islamabad

(a) Employer's address:

Ministery of Forigen Affairs (MOFA), Islamabad

(b) Engineer's address:

Development Consultancy Services Pvt Limited Office # 27 2nd Floor, Executive Complex, Markaz G-8, Islamabad. Tel: 051-8736304-5. Fax: 051-8736306

- 10.3 Bid shall be quoted entirely in Pak. Rupees. The payment shall be made in Pak. Rupees.
- 11.2 The bidder/manufacturer has the financial, technical and production capability necessary to perform the Contract as follows:

"Maintenance/ Repair and Operation of HVAC System at Sahabzada Yaqub Khan Block, Ministry of Foreign Affairs, Islamabad"

- 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

Rs.250,000/- (Two Hundred & Fifty Thousand) as specified in NIT

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# 14.1 Period of Bid Validity

Ninety Days (90 Days)

# 14.4 Number of Copies of the Bid to be Submitted

One original plus One copy.

# 14.6 (a) Employer's Address for the Purpose of Bid Submission

As per NIT

#### 15.1 Deadline for Submission of Bids

As per NIT

# 16.1 Venue, Time, and Date of Bid Opening

As per NIT

# 16.4 Responsiveness of Bids

- (i) the Bid is valid till required period,
- (ii) the Bid prices are firm during currency of contract (if it is a fixed price bid)
- (iii) completion period offered is within specified limits,
- (iv) the Bidder/Manufacturer is eligible to Bid and possesses the requisite experience, capability and qualification.
- (v) the Bid does not deviate from basic technical requirements and
- (vi) the Bids are generally in order, etc.

# 16.9 Price Adjustment:

NIL



FORM OF BID AND SCHEDULES TO BID



# FORM OF BID

# (LETTER OF OFFER)

Maintenand	nce No be/ Repair and Operation of HVAC System at Sahabzada Yaqub Khan Block, Foreign Affairs, Islamabad.
(Na	me of Works)
To:	
Gentlemen	
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.
	we, the undersigned, being a company doing business under the name of and address
	and being 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 hereto 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 favour 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 contract between us.



- We undertake, if our Bid is accepted, to execute the Performance Security 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 receive.
- 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	0	
Signature	_			
in the capacity of	duly	authorized to	sign bid	for and on behalf
(Name of Bidder in Block	Capitals)			(Seal)
Address				
Witness:				
(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 Programme 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.		Page No.
1.	Preamble to Schedule of Prices	26
2.	Schedule of Prices	29
	*(a) Summary of Bid Prices	
	* (b) Detailed Schedule of Prices	

#### 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 Systeme Internationale d'
	Unites (SI Units).

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

#### 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 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

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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 Employer 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.
  - \*(Employer 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.

#### Bid Prices

5.1 Break-up of Bid Prices

The various elements of Bid Prices shall be quoted as detailed by the Employer 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

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/Employer. The Contractor will only receive payment in respect of Provisional Sums if he has been instructed by the Engineer/Employer to utilise such sums.



# SCHEDULE OF PRICES - SUMMARY OF BID PRICES

Bill No.	Description	Total Amount (Rs)
2		
	d Price (The amount to be entered in l	



# SCHEDULE OF PRICES

Item No.	Description	Quantity	Unit Rate(Rs)	Total Amount (Rs)
1.				
			(1)	
			11 01	
			1 1	

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# SCHEDULE - B TO BID

# \*SPECIFIC WORKS DATA

NIL



#### SCHEDULE - C TO BID

#### WORKS TO BE PERFORMED BY SUBCONTRACTORS

The bidder will do the work with his own forces except the work listed below which he intends to sub-contract.

Items of Works to be Sub-Contracted Name and address of Sub-Contractors Statement of similar works previously executed (attach evidence)

#### Note:

- No change of Sub-Contractors shall be made by the bidder without prior approval of the Employer.
- The truthfulness and accuracy of the statement as to the experience of Sub-Contractors is guaranteed by the bidder. The Employer's judgment shall be final as to the evaluation of the experience of Sub-Contractors submitted by the bidder.
- Statement of similar works shall include description, location & value of works, year completed and name & address of the clients.



#### SCHEDULE - D TO BID

#### PROPOSED PROGRAMME OF WORKS

Bidder shall provide a programme in a bar-chart showing the sequence of work items by which he proposes to complete the Works of the entire Contract. The programme should indicate the sequence of work items and the period of time during which he proposes to complete the Works including the activities like designing, schedule of submittal of drawings, ordering and procurement of materials, manufacturing, delivering, construction of civil works, erection, testing and commissioning of Works to be supplied under the Contract.



#### METHOD OF PERFORMING WORKS

The bidder is required to submit a narrative outlining the method of performing the Works. The narrative should indicate in detail and include but not be limited to:

- The sequence and methods in which he proposes to carry out the Works, including the number of shifts per day and hours per shift, he expects to work.
- A list of all major items of constructional and erectional plant, tools and vehicles proposed to be used in delivering/carrying out the Works at Site
- The procedure for installation of equipment and transportation of equipment and materials to the site.
- Organisation chart indicating head office & field office personnel involved in management, supervision and engineering of the Works to be done under the Contract.



# (INTEGRITY PACT)

# DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS. 10.00 MILLION OR MORE

Contract No Dat	ted
Contract Value:	
Contract Title:	
induced the procurement of any cobenefit from Government of Pakist	me of Supplier] hereby declares that it has not obtained or ontract, right, interest, privilege or other obligation or tan (GoP) or any administrative subdivision or agency controlled by GoP through any corrupt business practice.
that it has fully declared the broker, not given or agreed to give and sha Pakistan either directly or indirect affiliate, agent, associate, broker, subsidiary, any commission, gratific as consultation fee or otherwise, wi	the foregoing, [name of Supplier] represents and warrants age, commission, fees etc. paid or payable to anyone and all not give or agree to give to anyone within or outside ly through any natural or juridical person, including its consultant, director, promoter, shareholder, sponsor or cation, bribe, finder's fee or kickback, whether described ith the object of obtaining or inducing the procurement of cor other obligation or benefit in whatsoever form from spressly declared pursuant hereto.
and arrangements with all persons in	has made and will make full disclosure of all agreements in respect of or related to the transaction with GoP and has take any action to circumvent the above declaration,
declaration, not making full disclos defeat the purpose of this declaration right, interest, privilege or other obli	esponsibility and strict liability for making any false ure, misrepresenting facts or taking any action likely to n, representation and warranty. It agrees that any contract, igation or benefit obtained or procured as aforesaid shall, and remedies available to GoP under any law, contract or option of GoP.
agrees to indemnify GoP for any l business practices and further pay of the sum of any commission, gratific Supplier] as aforesaid for the purp	edies exercised by GoP in this regard, [name of Supplier] oss or damage incurred by it on account of its corrupt ompensation to GoP in an amount equivalent to ten time cation, bribe, finder's fee or kickback given by [name of pose of obtaining or inducing the procurement of any other obligation or benefit in whatsoever form from GoP.
Name of Buyer:	Name of Seller/Supplier:
Signature:[Seal]	Signature:



# CONDITIONS OF CONTRACT



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# CONDITIONS OF CONTRACT

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#### CONDITIONS OF CONTRACT

#### 1. GENERAL PROVISIONS

#### 1.1 **Definitions**

In the Contract as defined below, the words and expressions defined shall have the following meanings assigned to them, except where the context requires otherwise:

#### The Contract

- 1.1.1 "Contract" means the Contract Agreement and the other documents listed in the Contract Data.
- 1.1.2 "Specifications" means the document as listed in the Contract Data, including Employer's requirements in respect of design to be carried out by the Contractor (if any), and any Variation to such document.
- 1.1.3 "Drawings" means the Employer's drawings of the Works as listed in the Contract Data, and any Variation to such drawings.

#### Persons

- 1.1.4 "Employer" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Contractor) any assignee.
- 1.1.5 "Contractor" means the person named in the Contract Data and the legal successors in title to this person, but not (except with the consent of the Employer) any assignee.
- 1.1.6 "Party" means either the Employer or the Contractor.

#### Dates, Times and Periods

- 1.1.7 "Commencement Date" means the date fourteen (14) days after the date the Contract comes into effect or any other date named in the Contract Data.
- 1.1.8 "Day" means a calendar day
- 1.1.9 "Time for Completion" means the time for completing the Works as stated in the Contract Data (or as extended under Sub-Clause 7.3), calculated from the Commencement Date.

#### **Money and Payments**

1.1.10 "Cost" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overheads and similar charges

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but does not include any allowance for profit.

#### Other Definitions

- 1.1.11 "Contractor's Equipment" means all machinery, apparatus and other things required for the execution of the Works but does not include Materials or Plant intended to form part of the Works.
- 1.1.12 "Country" means the Islamic Republic of Pakistan.
- 1.1.13 "Employer's Risks" means those matters listed in Sub-Clause 6.1.
- 1.1.14 "Force Majeure" means an event or circumstance which makes performance of a Party's obligations illegal or impracticable and which is beyond that Party's reasonable control.
- 1.1.15 'Materials' means things of all kinds (other than Plant) to be supplied and incorporated in the Works by the Contractor.
- 1.1.16 "Plant" means the machinery and apparatus intended to form or forming part of the Works.
- 1.1.17 "Site" means the places provided by the Employer where the Works are to be executed, and any other places specified in the Contract as forming part of the Site.
- 1.1.18 "Variation" means a change which is instructed by the Engineer/Employer under Sub-Clause 10.1.
- 1.1.19 'Works' means any or all the works whether Supply, Installation, Construction etc. and design (if any) to be performed by the Contractor including temporary works and any variation thereof.
- 1.1.20 "Engineer" means the person notified by the Employer to act as Engineer for the purpose of the Contract and named as such in Contract Data.

#### 1.2 Interpretation

Words importing persons or parties shall include firms and organisations. Words importing singular or one gender shall include plural or the other gender where the context requires.

#### 1.3 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If an ambiguity or discrepancy is found in the documents, the priority of the documents shall be in accordance with the order as listed in the Contract Data.

1.4 Law

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The law of the Contract is the relevant Law of Islamic Republic of Pakistan.

#### 1.5 Communications

All Communications related to the Contract shall be in English language.

#### 1.6 Statutory Obligations

The Contractor shall comply with the Laws of Islamic Republic of Pakistan and shall give all notices and pay all fees and other charges in respect of the Works.

#### 2. THE EMPLOYER

#### 2.1 Provision of Site

The Employer shall provide the Site and right of access thereto at the times stated in the Contract Data.

#### 2.2 Permits etc.

The Employer shall, if requested by the Contractor, assist him in applying for permits, licences or approvals which are required for the Works.

#### 2.3 Engineer's/Employer's Instructions

The Contractor shall comply with all instructions given by the Employer or the Engineer, if notified by the Employer, in respect of the Works including the suspension of all or part of the Works.

#### 2.4 Approvals

No approval or consent or absence of comment by the Engineer/Employer shall affect the Contractor's obligations.

#### 3. ENGINEER'S/EMPLOYER'S REPRESENTATIVES

#### 3.1 Authorised Person

The Employer shall appoint a duly authorized person to act for him and on his behalf for the purposes of this Contract. Such authorized person shall be duly identified in the Contract Data or otherwise notified in writing to the Contractor as soon as he is so appointed. In either case the Employer shall notify the Contractor, in writing, the precise scope of the authority of such authorized person at the time of his appointment.

#### 3.2 Engineer's/Employer's Representative

The name and address of Engineer's/Employer's Representative is given in

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Contract Data. However the Contractor shall be notified by the Engineer/Employer, the delegated duties and authority before the Commencement of Works.

#### 4. THE CONTRACTOR

#### 4.1 General Obligations

The Contractor shall carry out the Works properly and in accordance with the Contract. The Contractor shall provide all supervision, labour, Materials, Plant and Contractor's Equipment which may be required.

#### 4.2 Contractor's Representative

The Contractor shall appoint a representative at site on full time basis to supervise the execution of work and to receive instructions on behalf of the Contractor but only after obtaining the consent of the Employer for such appointment which consent shall not be unreasonable withheld by the Employer. Such authorized representative may be substituted/replaced by the Contractor at any time during the Contract Period but only after obtaining the consent of the Employer as aforesaid.

#### 4.3 Subcontracting

The Contractor shall not subcontract the whole of the Works. The Contractor shall not subcontract any part of the Works without the consent of the Employer.

#### 4.4 Performance Security

The Contractor shall furnish to the Employer within fourteen (14) days after receipt of Letter of Acceptance a Performance Security at the option of the bidder, in the form of Bank Draft or Bank Guarantee or an insurance company having alteast AA rating from PACRA/JCR for the amount and validity specified in Contract Data.

#### 5. DESIGN BY CONTRACTOR

#### 5.1 Contractor's Design

The Contractor shall carry out design to the extent specified, as referred to in the Contract Data. The Contractor shall promptly submit to the Engineer/Employer all designs prepared by him. Within fourteen (14) days of receipt the Engineer/Employer shall notify any comments or, if the design submitted is not in accordance with the Contract, shall reject it stating the reasons. The Contractor shall not construct any element of the Works designed by him within fourteen (14) days after the design has been submitted to the Engineer/Employer or which has been rejected. Design that has been rejected shall be promptly amended and resubmitted. The Contractor shall resubmit all designs commented on taking these comments into account as necessary.



#### 5.2 Responsibility for Design

The Contractor shall remain responsible for his bided design and the design under this Clause, both of which shall be fit for the intended purposes defined in the Contract and he shall also remain responsible for any infringement of any patent or copyright in respect of the same. The Engineer/Employer shall be responsible for the Specifications and Drawings.

#### 6. EMPLOYER'S RISKS

#### 6.1 The Employer's Risks

The Employer's Risks are:-

- war, hostilities (whether war be declared or not), invasion, act of foreign enemies, within the Country;
- rebellion, terrorism, revolution, insurrection, military or usurped power, or civil war, within the Country;
- riot, commotion or disorder by persons other than the Contractor's personnel and other employees including the personnel and employees of Sub-Contractors, affecting the Site and/or the Works;
- d) ionising radiations, or contamination by radio-activity from any nuclear fuel, or from any nuclear waste from the combustion of nuclear fuel, radio-active toxic explosive, or other hazardous properties of any explosive nuclear assembly or nuclear component of such an assembly, except to the extent to which the Contractor/Sub-Contractors may be responsible for the use of any radio-active material;
- e) Pressure waves caused by aircraft or other aerial devices travelling at sonic or supersonic speeds;
- use or occupation by the Employer of any part of the Works, except as may be specified in the Contract;
- g) late handing over of sites, anomalies in drawings, late delivery of designs and drawings of any part of the Works by the Employer's personnel or by others for whom the Employer is responsible;
- a suspension under Sub-Clause 2.3 unless it is attributable to the Contractor's failure; and
- physical obstructions or physical conditions other than climatic conditions, encountered on the Site during the performance of the Works, for which the Contractor immediately notified to the Employer and accepted by the Employer.

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#### 7. TIME FOR COMPLETION

#### 7.1 Execution of the Works

The Contractor shall commence the Works on the Commencement Date and shall proceed expeditiously and without delay and shall complete the Works, subject to Sub-Clause 7.3 below, within the Time for Completion.

#### 7.2 Programme

Within the time stated in the Contract Data, the Contractor shall submit to the Engineer/Employer a programme for the Works in the form stated in the Contract Data.

#### 7.3 Extension of Time

The Contractor shall, within such time as may be reasonable under the circumstances, notify the Employer/Engineer of any event(s) falling within the scope of Sub-Clause 6.1 or 10.3 of these Conditions of Contract and request the Employer/Engineer for a reasonable extension in the time for the completion of Works. Subject to the aforesaid, the Employer/Engineer shall determine such reasonable extension in the time for the completion of Works as may be justified in the light of the details/particulars supplied by the Contractor in connection with the such determination by the Employer/Engineer within such period as may be prescribed by the Employer/Engineer for the same; and

the Employer shall extend the Time for Completion as determined.

#### 7.4 Late Completion

If the Contractor fails to complete the Works within the Time for Completion, the Contractor's only liability to the Employer for such failure shall be to pay the amount stated in the Contract Data for each day for which he fails to complete the Works.

#### 8. TAKING-OVER

#### 8.1 Completion

The Contractor may notify the Engineer/Employer when he considers that the Works are complete.

#### 8.2 Taking-Over Notice

Within fourteen (14) days of the receipt of the said notice of completion from the Contractor the Employer/Engineer shall either takeover the completed Works and issue a Certificate of Completion to that effect or shall notify the Contractor his reasons for not taking-over the Works. While issuing the Certificate of Completion as aforesaid, the Employer/Engineer may identify any outstanding items of work which the Contractor shall undertake during the Maintenances

Period.

#### 9. REMEDYING DEFECTS

#### 9.1 Remedying Defects

The Contractor shall for a period stated in the Contract Data from the date of issue of the Certificate of Completion carry out, at no cost to the Employer, repair and rectification work which is necessitated by the earlier execution of poor quality of work or use of below specifications material in the execution of Works and which is so identified by the Employer/Engineer in writing within the said period. Upon expiry of the said period, and subject to the Contractor's faithfully performing his aforesaid obligations, the Employer/Engineer shall issue a Maintenance Certificate whereupon all obligations of the Contractor under this Contract shall come to an end.

Failure to remedy any such defects or complete outstanding work within a reasonable time shall entitle the Employer to carry out all necessary works at the Contractor's cost. However, the cost of remedying defects not attributable to the Contractor shall be valued as a Variation.

#### 9.2 Uncovering and Testing

The Engineer/Employer may give instruction as to the uncovering and/or testing of any work. Unless as a result of an uncovering and/or testing it is established that the Contractor's design, Materials, Plant or workmanship are not in accordance with the Contract, the Contractor shall be paid for such uncovering and/or testing as a Variation in accordance with Sub-Clause 10.2.

#### 10. VARIATIONS AND CLAIMS

#### 10.1 Right to Vary

The Employer/Engineer may issue Variation Order(s) in writing. Where for any reason it has not been possible for the Employer/Engineer to issue such Variations Order(s), the Contractor may confirm any verbal orders given by the Employer/Engineer in writing and if the same are not refuted/denied by the Employer/Engineer within seven (7) days of the receipt of such confirmation the same shall be deemed to be a Variation Orders for the purposes of this Sub-Clause.

#### 10.2 Valuation of Variations

Variations shall be valued as follows:

- a) at a lump sum price agreed between the Parties, or
- b) where appropriate, at rates in the Contract, or
- c) in the absence of appropriate rates, the rates in the Contract shall be used

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as the basis for valuation, or failing which

- at appropriate new rates, as may be agreed or which the Engineer/Employer considers appropriate, or
- e) if the Engineer/Employer so instructs, at day work rates set out in the Contract Data for which the Contractor shall keep records of hours of labour and Contractor's Equipment, and of Materials, used.

#### 10.3 Early Warning

The Contractor shall notify the Engineer/Employer in writing as soon as he is aware of any circumstance which may delay or disrupt the Works, or which may give rise to a claim for additional payment.

To the extent of the Contractor's failure to notify, which results to the Engineer/Employer being unable to keep all relevant records or not taking steps to minimise any delay, disruption, or Cost, or the value of any Variation, the Contractor's entitlement to extension of the Time for Completion or additional payment shall be reduced/rejected.

#### 10.4. Valuation of Claims

If the Contractor incurs Cost as a result of any of the Employer's Risks, the Contractor shall be entitled to the amount of such Cost. If as a result of any Employer's Risk, it is necessary to change the Works, this shall be dealt with as a Variation subject to Contractor's notification for intention of claim to the Engineer/Employer within fourteen (14) days of the occurrence of cause.

#### 10.5 Variation and Claim Procedure

The Contractor shall submit to the Engineer/Employer an itemised make-up of the value of variations and claims within twenty eight (28) days of the instruction or of the event giving rise to the claim. The Engineer/Employer shall check and if possible agree the value. In the absence of agreement, the Employer shall determine the value.

#### 11. CONTRACT PRICE AND PAYMENT

#### 11.1 (a) Terms of Payments

The amount due to the Contractor under any Interim Payment Certificate issued by the Engineer pursuant to this Clause, or to any other terms of the Contract, shall, subject to Clause 47, be paid by the Employer to the Contractor within 30 days after such Interim Payment Certificate has been jointly verified by Employer and Contractor, or, in the case of the Final Certificate referred to in Sub Clause 60.8, within 60 days after such Final Payment Certificate has been jointly verified by Employer and Contractor; Provided that the Interim Payment shall be caused in 42 days and Final Payment in 60 days in case of foreign funded project. In the



event of the failure of the Employer to make payment within the times stated, the Employer shall pay to the Contractor compensation at the 28 days rate of KIBOR+2% per annum in local currency and LIBOR+1% for foreign currency, upon all sums unpaid from the date by which the same should have been paid. The provisions of this Sub-Clause are without prejudice to the Contractor's entitlement under Clause 69.

#### (b) Valuation of the Works

The Works shall be valued as provided for in the Contract Data, subject to Clause 10.

#### 11.2 Monthly Statements

The Contractor shall be entitled to be paid at monthly intervals:

- a) the value of the Works executed; and
- b) The percentage of the value of Materials and Plant reasonably delivered to the Site, as stated in the Contract Data, subject to any additions or deductions which may be due.

The Contractor shall submit each month to the Engineer/Employer a statement showing the amounts to which he considers himself entitled.

#### 11.3 Interim Payments

Within a period not exceeding seven (7) days from the date of submission of a statement for interim payment by the Contractor, the Engineer shall verify the same and within a period not exceeding thirty (30) days from the said date of submission by the Contractor, the Employer shall pay to the Contractor the sum verified by the Engineer less retention money at the rate stated in the Contract Data.

#### 11.4 Retention

Retention money shall be paid by the Employer to the Contractor within fourteen (14) days after either the expiry of the period stated in the Contract Data, or the remedying of notified defects, or the completion of outstanding work, all as referred to in Sub-Clause 9.1, which ever is the later.

#### 11.5 Final Payment

Within twenty one (21) days from the date of issuance of the Maintenance Certificate the Contractor shall submit a final account to the Engineer to verify and the Engineer shall verify the same within fourteen (14) days from the date of submission and forward the same to the Employer together with any documentation reasonably required to enable the Employer to ascertain the final contract value.



Within sixty (60) days from the date of receipt of the verified final account from the Engineer, the Employer shall pay to the Contractor any amount due to the Contractor. While making such payment the Employer may, for reasons to be given to the Contractor in writing, withhold any part or parts of the verified amount.

#### 11.6 Currency

Payment shall be in the currency stated in the Contract Data.

#### 12. DEFAULT

#### 12.1 Default by Contractor

If the Contractor abandons the Works, refuses or fails to comply with a valid instruction of the Engineer/Employer or fails to proceed expeditiously and without delay, or is, despite a written complaint, in breach of the Contract, the Employer may give notice referring to this Sub-Clause and stating the default.

If the Contractor has not taken all practicable steps to remedy the default within fourteen (14) days after receipt of the Employer's notice, the Employer may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site leaving behind any Contractor's Equipment which the Employer instructs, in the second notice, to be used for the completion of the Works at the risk and cost of the Contractor.

# 12.2 Default by Employer

If the Employer fails to pay in accordance with the Contract, or is, despite a written complaint, in breach of the Contract, the Contractor may give notice referring to this Sub-Clause and stating the default. If the default is not remedied within fourteen (14) days after the Employer's receipt of this notice, the Contractor may suspend the execution of all or parts of the Works.

If the default is not remedied within twenty eight (28) days after the Employer's receipt of the Contractor's notice, the Contractor may by a second notice given within a further twenty one (21) days, terminate the Contract. The Contractor shall then demobilise from the Site.

#### 12.3 Insolvency

If a Party is declared insolvent under any applicable law, the other Party may by notice terminate the Contract immediately. The Contractor shall then demobilise from the Site leaving behind, in the case of the Contractor's insolvency, any Contractor's Equipment which the Employer instructs in the notice is to be used for the completion of the Works.

#### 12.4 Payment upon Termination

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant



reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- any sums to which the Employer is entitled,
- c) if the Employer has terminated under Sub-Clause 12.1 or 12.3, the Employer shall be entitled to a sum equivalent to twenty percent (20%) of the value of parts of the Works not executed at the date of the termination, and
- d) if the Contractor has terminated under Sub-Clause 12.2 or 12.3, the Contractor shall be entitled to the cost of his demobilisation together with a sum equivalent to ten percent (10%) of the value of parts of the Works not executed at the date of termination.

The net balance due shall be paid or repaid within twenty eight (28) days of the notice of termination.

#### 13. RISKS AND RESPONSIBILITIES

#### 13.1 Contractor's Care of the Works

Subject to Sub-Clause 9.1, the Contractor shall take full responsibility for the care of the Works from the Commencement Date until the date of the Employer's/Engineer's issuance of Certificate of Completion under Sub-Clause 8.2. Responsibility shall then pass to the Employer. If any loss or damage happens to the Works during the above period, the Contractor shall rectify such loss or damage so that the Works conform with the Contract.

Unless the loss or damage happens as a result of any of the Employer's Risks, the Contractor shall indemnify the Employer, or his agents against all claims loss, damage and expense arising out of the Works.

# 13.2 Force Majeure

If Force Majeure occurs, the Contractor shall notify the Engineer/Employer immediately. If necessary, the Contractor may suspend the execution of the Works and, to the extent agreed with the Employer demobilise the Contractor's Equipment.

If the event continues for a period of eighty four (84) days, either Party may then give notice of termination which shall take effect twenty eight (28) days after the giving of the notice.

After termination, the Contractor shall be entitled to payment of the unpaid balance of the value of the Works executed and of the Materials and Plant reasonably delivered to the Site, adjusted by the following:

- a) any sums to which the Contractor is entitled under Sub-Clause 10.4,
- b) the cost of his demobilization, and



# c) less any sums to which the Employer is entitled.

The net balance due shall be paid or repaid within thirty five (35) days of the notice of termination.

#### INSURANCE

#### 14.1 Arrangements

The Contractor shall, prior to commencing the Works, effect insurances of the types, in the amounts and naming as insured the persons stipulated in the Contract Data except for items (a) to (e) and (i) of the Employer's Risks under Sub-Clause 6.1. The policies shall be issued by insurers and in terms approved by the Employer. The Contractor shall provide the Engineer/Employer with evidence that any required policy is in force and that the premiums have been paid.

#### 14.2 Default

If the Contractor fails to effect or keep in force any of the insurances referred to in the previous Sub-Clause, or fails to provide satisfactory evidence, policies or receipts, the Employer may, without prejudice to any other right or remedy, effect insurance for the cover relevant to such as a default and pay the premiums due and recover the same plus a sum in percentage given in Contractor Data from any other amounts due to the Contractor.

#### 15. RESOLUTION OF DISPUTES

#### 15.1 Engineer's Decision

If a dispute of any kind whatsoever arises between the Employer and the Contractor in connection with the Works, the matter in dispute shall, in the first place, be referred in writing to the Engineer, with a copy to the other party. Such reference shall state that it is made pursuant to this Clause. No later than the twenty eight (28) days after the day on which he received such reference, the Engineer shall give notice of his decision to the Employer and the Contractor.

Unless the Contract has already been repudiated or terminated, the Contractor shall, in every case, continue to proceed with the Work with all due diligence, and the Contractor and the Employer shall give effect forthwith to every such decision of the Engineer unless and until the same shall be revised, as hereinafter provided in an arbitral award.

#### 15.2 Notice of Dissatisfaction

If a Party is dissatisfied with the decision of the Engineer or if no decision is given within the time set out in Sub-Clause 15.1 hereabove, the Party may give notice of dissatisfaction referring to this Sub-Clause within fourteen (14) days of receipt of the decision or the expiry of the time for the decision. If no notice of dissatisfaction is given within the specified time, the decision shall be final and



binding on the Parties. If notice of dissatisfaction is given within the specified time, the decision shall be binding on the Parties who shall give effect to it without delay unless and until the decision of the Engineer is revised by an arbitrator.

#### 15.3 Arbitration

A dispute which has been the subject of a notice of dissatisfaction shall be finally settled as per provisions of Arbitration Act 1940 (Act No. X of 1940) and Rules made thereunder and any statutory modifications thereto. Any hearing shall be held at the place specified in the Contract Data and in the language referred to in Sub-Clause 1.5.

#### 16 INTEGRITY PACT

- 16.1 If the Contractor, or any of his Sub-Contractors, agents or servants is found to have violated or involved in violation of the Integrity Pact signed by the Contractor as Schedule-F to his Bid, then the Employer shall be entitled to:
  - (a) recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by the Contractor or any of his Sub-Contractors, agents or servants;
  - (b) terminate the Contract; and
  - (c) recover from the Contractor any loss or damage to the Employer as a result of such termination or of any other corrupt business practices of the Contractor or any of his Sub-Contractors, agents or servants.

On termination of the Contract under Sub-Para (b) of this Sub-Clause, the Contractor shall demobilize from the Site leaving behind Contractor's Equipment which the Employer instructs, in the termination notice, to be used for the completion of the Works at the risk and cost of the Contractor. Payment upon such termination shall be made under Sub-Clause 12.4, in accordance with Sub-Para (c) thereof, after having deducted the amounts due to the Employer under Sub-Para (a) and (c) of this Sub-Clause.



### CONTRACT DATA

(Note: Except where otherwise indicated, all Contract Data should be filled in by the Employer prior to issuance of the Bidding Documents.)

	lauses of
	tions of Contract
1.1.3	NIL
1.1.4	
	Ministry of Foreign Affairs, (MOFA), Islamabad
1.1.5	The Contractor means
1.1.7	Commencement Date means the date of issue of Engineer's Notice to Commence which shall be issued within fourteen (14) days of the signing of the Contract Agreement.
1.1.9	Time for Completion 60 days
1.1.20	Engineer Development Consultancy Pvt Ltd. Islamabad
1.3	Documents forming the Contract listed in the order of priority:
(a)	The Contract Agreement
(b)	Letter of Acceptance
(c)	The completed Form of Bid
(d)	Contract Data
(e)	Conditions of Contract
(f)	The completed Schedules to Bid including Schedule of Prices
(g)	The Drawings, if any
(h)	The Specifications
(i)	
(j)	
4.4	Performance Security:
	Amount10 % of the bid price
	Validity up to defect libelity period

5.1 Programme:

Time for submission: Within fourteen (14) days of the Commencement Date.



(Bar Chart/CPM/PERT or other) Form of programme: Amount payable due to failure to complete shall be 0.10 % per day up to a maximum 7.4 of (10%) of sum stated in the Letter of Acceptance 9.1 Period for remedying defects 180 Days 10.2 (e) Variation procedure: NIL 11.1 (a) **Terms of Payments** As per actual work done. 11.2 (b) Percentage of value of Materials and Plant: NIL 11.3 Percentage of retention: Five (05%) Currency of payment: Pak. Rupees 11.6 15.3 Arbitration Place of Arbitration: Islamabad



### STANDARD FORMS

(Note: Standard Forms provided in this document for securities are to be issued by a bank. In case the bidder chooses to issue a bond for accompanying his bid or performance of contract or receipt of advance, the relevant format shall be tailored accordingly without changing the spirit of the Forms of securities).



### FORM OF BID SECURITY

(Bank Guarantee)

			Guarantee No
			Executed on
(Lette	er by the	e Guara	ntor to the Employer)
Name addre		arantor	(Scheduled Bank in Pakistan) with
	e of Prin		Bidder) with
			ity (express in words and
			Date of Bid
the reunto the stourse these	the um statelves, ou present	ed abover heirs, ts.	BY THESE PRESENTS, that in pursuance of the terms of the Bid and at aid Principal, we the Guarantor above-named are held and firmly bound, (hereinafter called The "Employer") in we, for the payment of which sum well and truly to be made, we bind executors, administrators and successors, jointly and severally, firmly by  OF THIS OBLIGATION IS SUCH, that whereas the Principal has accompanying Bid numbered and dated as above for (Particulars of Bid) to the said Employer;
WHE	ipal fur		a Bid Security in the above said sum to the Employer, conditioned as
(1) (2)	the p		Security shall remain valid for a period of twenty eight (28) days beyond validity of the bid; vent of;
	(a)	the P	rincipal withdraws his Bid during the period of validity of Bid, or
	(b)	the P	Principal does not accept the correction of his Bid Price, pursuant to Subse 16.4 (b) of Instructions to Bidders, or
	(c)	failur	re of the successful bidder to
		(i)	furnish the required Performance Security, in accordance with Sub-Clause IB-21.1 of Instructions to Bidders, or
		(ii)	sign the proposed Contract Agreement, in accordance with Sub-Clauses IB-20.2 & 20.3 of Instructions to Bidders,



the entire sum be paid immediately to the said Employer for delayed completion and

not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Employer in accordance with his Bid as accepted and furnish within fourteen (14) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said Employer for the faithful performance and proper fulfilment of the said Contract or in the event of non-withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Employer the said sum stated above upon first written demand of the Employer without cavil or argument and without requiring the Employer to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Employer by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

	Guarantor (Bank)
Witness:	1. Signature
1.	2. Name
Corporate Secretary (Seal)	3. Title
2	
(Name, Title & Address)	Corporate Guarantor (Seal)



### FORM OF PERFORMANCE SECURITY (Bank Guarantee)

	Guarantee No
(Letter by the Guarantor to the Employer)	Executed on
Name of Guarantor (Scheduled Bank in Paladdress:	
Name of Principal (Contractor) with address:	
Penal Sum of Security (express in words an figures)_	
Letter of Acceptance No	Dated
Documents and above said Letter of Acce the request of the said Principal we, the G unto the Employer) in the penal sum of the amount	TS, that in pursuance of the terms of the Bidding eptance (hereinafter called the Documents) and at uarantor above named, are held and firmly bound (hereinafter called the stated above, for the payment of which sum well loyer, we bind ourselves, our heirs, executors, everally, firmly by these presents.
accepted the Employer's above said	ION IS SUCH, that whereas the Principal has Letter of Acceptance for (Name of Contract) for the
(Na	me of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of the said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Clause 9, Remedying Defects, of Conditions of Contract are fulfilled.

Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.



We,	(the Guarantor), waiving all objections and
defences under the Contract, do hereby irrev Employer without delay upon the Employer' and without requiring the Employer to prove any sum or sums up to the amount stated all that the Principal has refused or failed to	ocably and independently guarantee to pay to the s first written demand without cavil or arguments e or to show grounds or reasons for such demand bove, against the Employer's written declaration perform the obligations under the Contract, for antor to Employer's designated Bank & Account
whether the Principal (Contractor) has duly has defaulted in fulfilling said obligations as	shall be the sole and final judge for deciding performed his obligations under the Contract or nd the Guarantor shall pay without objection any re upon first written demand from the Employer rincipal or any other person.
its seal on the date indicated above, the n	ded Guarantor has executed this Instrument under name and corporate seal of the Guarantor being ed by its undersigned representative, pursuant to
Witness:	Guarantor (Bank)
1	1. Signature
	2. Name
Corporate Secretary (Seal)	3. Title
2	
(Name, Title & Address)	Corporate Guarantor (Seal)
FORM OF CONT	TRACT AGREEMENT
	after called the "Agreement") made on the(hereinafter called the
"Employer") of the one part andother part.	(hereinafter called the (hereinafter called the "Contractor") of the
WHEREAS the Employer is desirous that	certain Works, viz should be
executed by the Contractor and has accepted completion of such Works and the remedying	ed a Bid by the Contractor for the execution and



### NOW this Agreement witnesseth as follows:

- In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- The following documents after incorporating addenda, if any except those parts relating to Instructions to Bidders, shall be deemed to form and be read and construed as part of this Agreement, viz:
  - (a) The Letter of Acceptance;
  - (b) The completed Form of Bid alongwith Schedules to Bid;
  - (c) Conditions of Contract & Contract Data;
  - (d) The priced Schedule of Prices;
  - (e) The Specifications; and
  - (f) The Drawings
- In consideration of the payments to be made by the Employer to the Contractor as
  hereinafter mentioned, the Contractor hereby covenants with the Employer to execute
  and complete the Works and remedy defects therein in conformity and in all respects
  within the provisions of the Contract.
- 4. The Employer 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 Employer	
(Seal)	(Seal)	
Signed, Sealed and Delivered in the presence of:		
Witness:	Witness:	
(Name, Title and Address)	(Name, Title and Address)	

### FORM OF BANK GUARANTEE FOR ADVANCE PAYMENT

	Guarantee No
	Executed on
(Letter by the Guarantor to the Employer)	
WHEREAS the	(hereinafter
called the Employer) has entered into a Contract for	
	(Particulars of Contract), with
(hereinafter calle	ed the Contractor).
AND WHERE AC 4. For Love Law day day	to the Contract of the Contract of
AND WHEREAS the Employer has agreed to advance request, an amount of Rs R	
which amount shall be advanced to the Contractor as per	
AND WHEREAS the Employer has asked the Contract advance payment for the performance of his obligations	under the said Contract.
AND WHEREAS (hereinafter called the Guarantor) at the request of the C	(Scheduled Bank)
(hereinafter called the Guarantor) at the request of the C Employer agreeing to make the above advance to the G said Guarantee.	Contractor and in consideration of the Contractor, has agreed to furnish the
NOW THEREFORE the Guarantor hereby guarantee advance for the purpose of above mentioned Contract a fulfillment of any of his obligations for which the adva shall be liable to the Employer for payment not exceeding	and if he fails, and commits default in ance payment is made, the Guarantor
Notice in writing of any default, of which the Employe aforesaid, on the part of the Contractor, shall be given b on such first written demand payment shall be made by under this Guarantee without any reference to the Contractor.	by the Employer to the Guarantor, and by the Guarantor of all sums then due
This Guarantee shall come into force as soon as the adva account of the Contractor.	ance payment has been credited to the
This Guarantee shall expire not later than	



by which date we must have received any claims by registered letter, telegram, telex or telefax.

It is understood that you will return this Guarantee to us on expiry or after settlement of the total amount to be claimed hereunder.

	Guarantor (Scheduled Bank)
Witness:	1. Signature
Comments Comments (Comb	2. Name
Corporate Secretary (Seal)	3. Title
2	_
(Name, Title & Address)	Corporate Guarantor (Seal)



#### SPECIFICATIONS

### [Note for Preparing the Specifications

A set of precise and clear specifications is a prerequisite for bidders to respond realistically and competitively to the requirements of the user without qualifying their Bids. The specifications must be drafted to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, performance of the works. Only if this is done objectives of economy, efficiency, and fairness in procurement will be realized and responsiveness of Bids can be ensured, and the subsequent task of bid evaluation can be facilitated. The specifications should require that materials to be incorporated in the works be new, unused, and of the most recent or current models, and incorporated all recent improvements in design and materials unless provided for otherwise in the contract.

Samples of specifications from similar to previous procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the works and the repetitiveness of the type of procurement, it may be advantageous to standardize the Technical Specifications that should cover all classes of workmanship, materials and equipment although not necessarily to be used in a particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized international standards should be used as much as possible. The specifications shall consider all conditions but not limited to seismic conditions, weather conditions and environmental impact. The specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Specifications to specific standards and codes to be met by Works to be furnished and tested, the provisions of the latest current edition or revision of the relevant shall apply, unless otherwise expressly stated in the Contract. Other authoritative standards that ensure equivalence to the standards and codes specified will be acceptable.]



Bill of Quantities (BOQs)





## GOVERNMENT OF PAKISTAN MINISTRY OF FOREIGN AFFAIRS

# MAINTENANCE/ REPAIR AND OPERATION OF HVAC SYSTEM AT SAHABZADA YAQUB KHAN BLOCK, MINISTRY OF FOREIGN AFFAIRS, ISLAMABAD

### **Bill of Quantities**





**DEVELOPMENT CONSULTANCY SERVICES (Pvt) Ltd.** 

Office No.27, 2<sup>nd</sup> Floor, Executive Complex, G-8, Markaz, Islamabad Tel: 051-8736305-04, Fax- 051-8736306

### ENGINEER'S ESTIMATE FOR MAINTENANCE/ REPAIR AND OPERATION OF HAVC SYSTEM AT SYKB BUILDING

### MINISTRY OF FOREIGN AFFAIRS (MoFA), ISLAMABAD

### SUMMARY OF ESTIMATE

Sr.#	Description	Total (Rs.)
1	Electrical & Mechanical Works	
	G-Total Rs.	

## ENGINEER'S ESTIMATE FOR MAINTENANCE/ REPAIR AND OPERATION OF HAVC SYSTEM AT SYKB BUILDING

### MINISTRY OF FOREIGN AFFAIRS (MOFA), ISLAMABAD

### **ELECTRICAL & MECHANICAL WORKS**

Sr.	Description	Unit	Qty	Rate (Rs.)	Rate in Words.	Amount (Rs.)
1	D-SCALING WITH CHEMICALS D-Scaling with Chemical Complete Work (Sulfamic Acid Made in China), complete in all respects as per specifications and instructions of the Engineer In-charge.	Ton	840			
2	MOTOR 37-KW Supply & Installation of Seimens Motor Capcity 37-kw with 2800rpm Complete Work, complete in all respects as per specifications and instructions of the Engineer In- charge.	No's	1			
3	JINTS WITH EPOXY SEALER Supply & Fixing of Jints with Epoxy Seal, complete in all respects as per specifications and instructions of the Engineer In-charge.		4			
4	VACUMME OIL Supply & Filling of Vacumme Oil Complete Work, complete in all respects as per specifications and instructions of the Engineer In- charge.	Ltr	8			
5	water flushing with Nitrogen Flushing of copper water tube Complete Work, complete in all respects as per specifications and instructions of the Engineer In- charge.	No's	10			



	Fan Motor Seimens Complete work, complete in all respects as per specifications and instructions of the Engineer In-charge.	No's	1	
7	COOLING TOWER MOTOR BELTS Supply & Fitting of Cooling Towers Motor Belts Complete Work, complete in all respects as per specifications and instructions of the Engineer In-charge.	No's	10	
١	SERVICE OF COOLING TOWER Supply & Paint, Service of Cooling Tower With Chemical Filling on the Finz Complete Work, complete in all respects as per specifications and instructions of the Engineer In- charge.	Job	1	
9	CHEMICAL FOR COOLING TOWER FINZ Supply of Chemical For Cooling Tower Finz ( PVC glue) for Finz Baudaling, complete in all respects as per specifications and instructions of the Engineer Incharge.	Kg	48	
10	REMOVING & NEW INSTALLATION OF COOLING TOWER FINZ Dismantaling, removing of old cooling tower finz & new installation/ Fixing of Cooling Tower New Finz Size ( 39"x39") Imported, completed work, complete in all respects as per specifications and instructions of the Engineer In-charge.		3200	