# IRRIGATION DEPARTMENT



# **GOVERNMENT OF SINDH**

### **DOCUMENT FOR**

# PRE-QUALIFICATION OF CONTRACTOR

Name of Division:

KOTRI BARRAGE DIVISION, JAMSHORO

Name of Circle:

BAGHAR CIRCLE HYDERABAD

Name of Scheme:

REHABILITATION OF PONTOON, BULK HEAD GATE, GATES & GEARING MECHANICAL SYSTEM OF KOTRI BARRAGE INCLUDING PAINTING OFF-TAKING CANAL HEAD REGULATOR & SUB-REGULATOR GATES & MECHANICAL STRUCTURE OF

KOTRI BARRAGE HEAD WORKS.

Name of Procuring Agency: Superintending Engineer Baghar Circle Hyderabad

Document issued to:

No.

DATE.

Executive Engineer Kotri Barrage Division Jamshoro.

- 4.0 Section 1. Instructions to Bidders (ITB);
- 5.0 Section II. Eligibility & Evaluation/Qualification Criteria;
- 6.0 Section III. Application Forms;
- 7.0 Section IV. Scope of Contract

## 4.0 Section I. Instructions to Bidders/Applicants (ITB).

- Clause 1 The firm/contractor shall enclose the one original and two (2)copies of the documents in a sealed envelope which shall:-
  - (a) bear the name and address of the Applicant;
  - (b) be delivered by hand or through courier/registered mail to address mentioned in advertisement for pre-qualification or in document; and
  - (c) be clearly marked "Application for Pre-qualification for "REHABILITATION OF PONTOON, BULK HEAD GATE, GATES & GEARING MECHANICAL SYSTEM OF KOTRI BARRAGE INCLUDING PAINTING OFF-TAKING CANAL HEAD REGULATOR & SUB-REGULATOR GATES & MECHANICAL STRUCTURE OF KOTRI BARRAGE HEAD WORKS.
- Clause 2 If the envelope is not sealed and marked as required, the procuring agency will assume no responsibility for the misplacement or pre-maturing opening of the document.
- Clause 3 Document shall be prepared in the English language. In case of ICB, the information provided in any other language shall be accompanied by English translation also.
- Clause 4 Firm/Contractor must respond to all questions and provide complete information as advised in this document. Any lapses to provide essential information may result in dis-qualification of the firm/contractor.

### Clause 5 Clarification and Modification of Documents (SPP Rule 23).

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

#### Clause 6 Addendum:

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

### Clause 7 Deadline for submission of Documents (SPP Rule 22 & 24):

Documents shall be received by the agency at the address (mention the address & telephone & fax numbers), not later than the (mention the date & time). The procuring agency may, at its discretion, extend the deadline for the submission of documents by amending the Prequalification Document, and n which case all rights and obligations of the Agency and the firms/contractors subject to the prev ous deadline shall thereafter be subject to the deadline as extended

#### Clause 8 Evaluation (Rule 27 (2):

Firm's/Contractor's general and particular experience, personnel and equipment capabilities, and financial position, as demonstrated by the Applicant's responses in the prescribed forms will be evaluated as per evaluation criteria given in the document. The Procuring Agency reserves the right to waive minor deviations, if these don't materially affect the capability of an applicant to perform the contract. Subcontractor's experience and resources shall not be taken into account in determining the firm/contractor compliance with 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.

### Clause 9 Clarification of Prequalification Information (Rule 43):

To assist in the evaluation of information, the agency may, at its discretion, ask any firm/contractor for a clarification of any information which shall be submitted within a stated reasonable period of time. Any request for clarification shall be in writing. If any firm/contractor does not provide clarifications of the information requested by the date and time set in the agency's request for clarification then application of the firm/contractor may be rejected.

## Clause 10 Verification of Prequalification Information (Rule 28 (1d)):

Verification of the information provided by the pre-qualified/shortlisted firms/contractors in the submissions for prequalification may be made. In case the information is found to be wrong or incorrect in any material way or firm/contractor is found to be lacking in the capability or resources to successfully perform the contract, then it shall not be pre-qualified.

## 5.0 Section II: Evaluation/Qualification Criteria.

#### 1. Criteria based on Marks/Score.

Man datory Provisions/Eligibility: Firms/Contractors must possess

- (i) valid registration C3 certificate of PEC in the category for year 2014-15;
- (ii) valid registration certificate from income tax authority (NTN)
- (iii) The firm/Contractor is not black listed. (Attach all certificates and affidavit of not black listing).

Aggregate Qualifying Score is 60%, but it is mandatory to obtain at least 40% in each of the following sections.

#### (A) Company Profile.

	i.	Period since Firm/Contractor is in construction business	10 Marks
		Up to 5 years	02 Marks
		Up to 10 years	05 Marks
		Above 10 years	10 Marks
		(Attach PEC license for each year)	
	ii.	Office facilities	05 Marks
		In Sindh province	03 Marks
		In any other province/Islamabad	01 Marks
		Outside Country	01 Marks
(B)	Gen	eral Experience Record	35 Marks
	i.	Projects of similar nature and complexity	20 Marks
		Completed over last 05 years.	20 Wars
		(4 Marks for each project)	
		(Attach satisfactory completion certificates)	
	ii.	Projects of similar nature and complexity in hand.	15 Marks

(5 Marks for each project having cost Rs 200 Million or above).

(Attach copies of work orders)

### (C) Personnel Capabilities required for this project

20 Marks

Requirement of persons will vary from Project to Project.

Following factors may be used as a guideline:

Sr. No.	Description/Position with qualification & experience	Number Required	Marks assigned	Remarks
1.	Project Manger BSc /BE(Civil) Engineers Registered with PEC with 15 year experience.	1 Nos.	8	03 Marks for experience of 15 years of more. 02 Marks for experience of 5 to 12 years. 01 Additional Mark for ME/MSc (Civil)
2.	Field Engineer BSc/BE(Civil) Engineers Reg/stered with PEC with 10 year experience	1 No.	4	02 Marks for experience of 10 years of more. 02 Marks for experience of 5 to 10 years
3.	Assistant Engineer Diptoma in Civil Eng neering, with experience of 04 years or above.	04	8	02 Marks for 04 years experience or more

#### (D) Equipment Capability

20 Marks

- (a) Critical equipment and number required for the Project are provided in Annexure I.
- (b) High value equipment should be an option to own, lease or hire.
- (c) Total equipment available with the applicant is to be listed along with its current mobilization on on-going projects.

  (Details of specified equipment and any additional equipment are to be provided in the attached form)

#### (E) Financial Soundness /Status

10 Marks

For Financial Status assessment, the Applicants are required to submit Audited Financial Statements, Income Tax Returns for the last five years or any other document, which verifies their Financial Status.

Where necessary, the Procuring Agency will make enquiries with the firm's/contractor's bankers.

Workir g Capital in hand for this project/work (Attach proof of Bank Statement/Credit Facilities and letter from bank stating financial soundness & credit worthiness)

i. ii.	Less than 15% of Estimated Cost of this Work 16 - 25% of Estimated Cost of this Work	02 Marks 04 Marks
· iii.	26 - 40% of Estimated Cost of this Work	08 Marks
iv.	More than 40% of Estimated Cost of this Work	10 Marks

#### 6.0 Section III. Application Forms;

To

A-I Application Submission Form (The covering letter is to be submitted by the interested firm/contract or partner responsible for a joint venture, on appropriate company letterhead) The Superintending Engineer, Baghar Circle Hyderabad Dear Sir. Subject: REHABILITATION OF PONTOON, BULK HEAD GATE, GATES & GEARING MECHANICAL SYSTEM OF KOTRI BARRAGE INCLUDING PAINTING OFF-TAKING CANAL HEAD REGULATOR & SUB-REGULATOR GATES STRUCTURE OF KOTRI BARRAGE HEAD WORKS. I/we ..... the undersigned, being duly authorized to represent and act on behalf of...... applies to be prequalified for the project cited above and enclose one (1) original (together with two(2) copies) of pre-qualification documents and declare the following: I have examined and have no reservations to the Prequalification Document, including (a) Addenda No(s)...., issued in accordance with ITB Clause 6. I understand that Procuring Agency may cancel the prequalification process at any time and (b) that Procuring Agency is not bound either to accept any application that it may receive or to invite the prequalified applicants to bid for the contract subject of this prequalification,

- without incurring any liability to the Applicants. Bids by prequalified applicants will be subject to verification of all information submitted for (c) prequalification at the time of bidding;
- (d) 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 prequalified bidders who meet the revised requirements;

The Procuring Agency and its authorized representative(s) may contact the following person(s) for further information, if needed;

Person	to	he	contacted	

Telephone:

The undersigned declares that the statements and the information provided are complete, true, and correct in every detail.

Signed:

Name:

Form	A-II

#### 1. Company Profile

Daic	
Contract:	

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

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

Note: Please attach the supporting documents where necessary

Form A-III

### 2. General Experience Record

(i) Details of Contracts of Similar Nature and Complexity completed over the last 05 years

Sr. No.	1	2	3	4	5
Name of Contract:				•	
Country:					
Name of Procuring Agency With Address, Tele, Fax.					
Nature of works and special features relevant to the contract for which applied:					
Contract Role (Mention: Sole, Sub Contactor or Partner in a Joint Venture).					
Value of the total contract in Pak/Rs:					·
Date of Award:					
Date of Completion			,		·

## (ii) Projects of similar nature and complexity in hand.

Firms/ Contractors and each partner of the joint venture 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, for which Completion Certificate has yet to be issued.

Name of Contract	Value of Contract	Name of Procuring Agency	Value of Outstanding work (Equivalent Pak Rs. Millions)	Estimated Completion Date
1.				
2.				
3.				

# (iii) Projects executed in similar geographical conditions in last five (5) years.

Sr. No.	1	2	3	4	5
Name of Contract:					
Country & location					
Name of Procuring Agency With Address, Tele, Fax.				:	
Nature of works and special features relevant to the contract for which applied:	· · ·				
Contract Role (Mention: Sole, Sub Contactor or Partner in a Joint Venture).					
Value of the total contract in Pak/Rs					
Date of Award:					
Date of Completion					

From A-IV

### 4 (A) Personnel Capabilities

Firm/Contractor should provide the names of suitably qualified personnel to meet the specified requirements stated in Section 3 (Evaluation and Qualification Criteria).

Sr. No.	Title of Position	Name	
1			
2			
3			
4			<u> </u>
5			

Form A-V

The data regarding experience of the personnel mentioned at A-IV should be supplied separately using the Form below.

	4(B) Curriculum Vitae (CV) for Proposed Experts
. Proposed Position	n:
·	
Name of Firm:	
	al Address:
Telephone No:	Fax No:
E-Mail Address: _	
	Citizenship
Work Experience	: Summarize professional experience in reverse chronological
order. Indicate partic	cular technical and managerial experience relevant to the project.
From To	O Company / Project / Position / Relevant technical and manage

experience

#### Form A-VI

5. Firm/Contractor shall provide adequate information to demonstrate clearly that it has the capability to meet the requirements for the key equipment whether owned/leased/rented listed in Section 3 (Evaluation and Qualification Criteria).

## A. Equipment Capabilities (owned by the contractor/firm)

Sr. No.	Name of Equipment	Name of manufacturer	Model and power rating	Capacity	Year of manufacture	Current location
1						
2					· ·	
3						
4						<u> </u>
5						
6						
7 .			·	<del>                                     </del>		<u> </u>
8				<del>  -</del>		<u></u>
9						· .
10						

# B. Equipment Capabilities (leased/ rented by the contractor/firm)

Sr. No.	Name Equip		Mention whether leased or rented	Name of owner	Address of owner	Contact name and title with Telephone Fax & E Mail of the	Agreements Details of rental / lease / manufacture agreements specific to the
1			1			owner	project
2				<u> </u>			
3	•						
4							
5	· .	·					
6							
7	٠			·			
-8	<del>.</del>						
9		· ·					
10				•			

Form A-VII

#### 6. Financial Resources.

#### A. Banker's Information:

Sr. NO.	Name & Address of Bank	Contact name and title	Telephone, Fax & E- Mail Address
, 			
· 			

B. Financial Status: Summarize actual assets and liabilities in Pak Rupees for the previous three years.

Information from Balance			
Sheet/	Year 1:	Year 2:	Year 3:
Income Statement			
1.Total Assets (TA)			
2.Total Liabilities (TL)		·	· · · · · · · · · · · · · · · · · · ·
3.Current Assets (CA)			
4. Current Liabi ities (CL)			·
5.Total Revenues (TR)			
6.Profits Before Taxes	· · · · · · · · · · · · · · · · · · ·		
7.Profits After Taxes (PAT)			
<del></del>		<u> </u>	

C. Source of Financing: Contractor firm shall provide documentary evidence for funding the project for which pre-qualification is being undertaken

#### Section -IV.

#### SCOPE OF CONTRACT

#### 1. REQUIRED WORK

Rehabilitation of Pontoon bulk head gates and all related Mechanical Accessories (like Cranes, Hydraulic power pack, Generators), gates & gearing Mechanical system including painting off-taking canal head regulator & sub-regulator gates and Mechanical structure, solar power system. C.C.T.B Cameras, Public Park @ Fuleli Anexcy / V.I.P Committee Room etc at Kotri Barrage Head Works Jamshoro.

#### 2. <u>MAIN ITEM INVOLVE IN WORKS</u>

The principle main items of works involve to be executed the works.

- Sand blasting.
- Painting of Gates.
- Repair and Maintenance of Hydraulic Power Pack.
- Supply of canopy of pontoon.
- Maintenance and overhauling winches outlet sockets and valves.
- Repair and Maintenance of any NCK Cranes.
- Supplying & Fixing of Rubber Seal.
- Engaging skilled labour for operation & laying of pontoon BH Gates.
- Silt clearance.
- Repair and Maintenance of Portable Power Pact.
- Repair of Tug Boat, Marvi Motor Boat and Ghazi Motor Boat.
- Installation of C.C.T.V Cameras.
- Crystalline Solar with frame.
- Pacca Brick work
- R.C.C work.

#### Annexure - I

## EQUIPMENT REQUIREMENT FOR THE WORK.

I.	Sand Blasting Machine	04 Nos.
II.	Welding Plant	04 Nos.
111.	Excavator.	04 Nos.
IV.	Dumper Trucks.	06 Nos.
V.	Boats / Motor Boats.	02 Nos.
VI.	Tractor Trolley	06 Nos.
٧Į.	Truck.	04 Nos.
VIII.	Shuttering (form work) &	
	Scaffolding Pipe	8000 sq ft

a. If the available quantity of each equipment is less than specified limit, give weightage as under:

T = Mx (A / Required Quantity)

b. If the available quantity of each equipment is more than the minimum equipment requirement full marks will be given.

A = Available quantity of each equipment of each Item.

T = Marks obtained

M = Marks assigned