

IRRIGATION DEPARTMENT



GOVERNMENT OF SINDH

DOCUMENT FOR

PRE-QUALIFICATION OF CONTRACTORS

Name of Division: LOWER PINYARI DIVISION SUJAWAL
Name of Circle : PINYARI CIRCLE HYDERABAD

Name of Scheme: CONSTRUCTION OF STONE SPURS AND STUDS, CONSTRUCTION OF TRENCH BUND MILE 43/2 TO 44/2 AT MUNARKI, RECOUPING OF APRON ALONG WITH 20 FT WIDE STONE BERM BETWEEN STUDS AND SPURS AND CONSTRUCTION OF DRAIN WITH PUMPING STATION AND CONSTRUCTION OF ROAD

Name of Procuring Agency: Superintending Engineer Pinyari Circle Hyderabad

Document issued to: _____

No.

DATE.

Superintending Engineer
Pinyari Circle Hyderabad

Price: Rs. 2,000/-
(Non-Refundable)

PREQUALIFICATION DOCUMENT

4.0 Section I. 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 **Construction of Stone Spurs and Studs, Construction of Trench Bund Mile 43/2 to 44/2 at Munarki, Recouping of Apron along with 20ft wide Stone Berm between Studs and Spurs and Construction of Drain with Pumping Station and Construction of Road**".
- 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 in which case all rights and obligations of the Agency and the firms/contractors subject to the previous 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. Sub-contractor'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.

Mandatory Provisions/Eligibility: Firms/Contractors must possess

- (i) valid registration CA certificate of PEC in the category for year 2015;
- (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) General Experience Record

- i. Projects of similar nature (River Training Works) and complexity **35 Marks**
 - Completed over last 05 years. 20 Marks
 - (4 Marks for each project)
 - (Attach satisfactory completion certificates)*
- ii. Projects of similar nature (River Training Works) and complexity **15 Marks**
 - in hand.
 - (5 Marks for each project having cost Rs 3500 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 No.	8	02 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 Registered with PEC with 10 year experience	2 Nos.	6	02 Marks for experience of 10 years of more. 01 Marks for experience of 5 to 10 years
3.	Assistant Engineer BE (Civil) B-Tech/ Civil Engineering, with experience of 02 years or above, Diploma in Civil Engineer experience of 04 years or above	02	4	02 Marks for 02 years (BE / B-Tech) 02 Mark for experience more than 2 year or 02 Marks for 04 years (DAE) 02 Mark for experience more than 4 year
4.	Sub Engineer Diploma in Civil	02	2	01 Mark for 4 years 01 Mark for more than 4 year

(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.

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

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

A. Company Profile

Date: -----

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): <i>(In case of Joint Venture (JV), legal name of each partner:</i>	
2.	Nature of Business: <i>(Whether the firm is a Corporation, Partnership, Trust etc.) (In case of Consortium; whether the Lead Consortium Member is a Corporation, Partnership, Trust etc.)</i>	
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:	
7.	<u>NATIONALITY OF OWNERS.</u>	
	Name:	Country:

Note: Please attach the supporting documents where necessary

B. 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					

(B)(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.				

6.0 Section III. Application Forms;

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)*

Date: _____

To
The Superintending Engineer,
Pinyari Circle
Hyderabad

Dear Sir,
Subject ***CONSTRUCTION OF STONE SPURS AND STUDS, CONSTRUCTION OF TRENCH BUND MILE 43/2 TO 44/2 AT MUNARKI, RECOUPING OF APRON ALONG WITH 20 FT WIDE STONE BERM BETWEEN STUDS AND SPURS AND CONSTRUCTION OF DRAIN WITH PUMPING STATION AND CONSTRUCTION OF ROAD***

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:

- (a) I have examined and have no reservations to the Prequalification Document, including Addenda No(s)....., issued in accordance with ITB Clause 6.
- (b) I understand that Procuring Agency may cancel the prequalification process at any time and 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.
- (c) Bids by prequalified applicants will be subject to verification of all information submitted for 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 be contacted:

Telephone:

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

Signed:

Name:

(C) Personnel Capabilities

- (i) 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		
5		

D. 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).

D (i) 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						
5						
6						
7						
8						
9						
10						

PREQUALIFICATION DOCUMENT

D (ii) Equipment Capabilities (leased/ rented by the contractor/firm)

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

E Financial Resources.**1. Banker's Information:**

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

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

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

3. 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

REQUIRED WORK

“Construction of Stone Spurs and Studs, construction of trench bund mile 43/2 to 44/2 at Munarki, Recouping of Apron along with 20ft wide stone berm between Studs and Spurs, Construction of drain with pumping station and construction of road”.

During Flood 2015 when downstream Kotri Barrage increased, several longitudinal cracks were appeared on top of bund which showed significant changes in section of embankment e.g settlement, slipping of stone pitching, launching of apron at different locations. When discharge of D/S Kotri Barrage was receded to 305000 cusecs on dated 30-08-2015 heavy erosion was occurred at mile 44/1+300 to 44/1+660 and within 2 hours the bund was collapsed.

To prevent the bund from any disaster of forth coming flood in future and to protect the lives and assets of inhabitants in future. IRC Sub Committee was formulated by the department and Committee Members visited the site on 19-09-2015 and suggested the following works on priority and emergent basis:-

Trench Bund to be constructed adjacent to existing bund, One J-Spur, two T-Head Spurs and fours Studs will be provided, stone berm of 20ft wide at top with slope 1:2 be provided in between spurs and studs. Stone Spurs and Studs can be modified subject to model study which is under process. A drain be constructed along with pumping station to intercept drainage line to stop seepage water affecting the bund and construction of portion of road. The existing road will be occupied by the trench bund.

Annexure - I

EQUIPMENT REQUIREMENT FOR THE WORK.

I.	Dozer.	08 Nos.
II.	Grader	04 Nos.
III.	Excavator.	15 Nos.
IV.	Dumper Trucks.	100 Nos.
V.	Sheep foot Roller.	02 Nos.
VI.	Showel/loader/Backhoe.	08 Nos.
VII.	Tractor Trolley	100 Nos.
VIII.	Sprinkler / Water Bowser	08 Nos.
IX.	Crane	3 Nos.

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

$$T = M \times (A / \text{Required Quantity})$$

- 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