

DESIGNED TO EXCEL

**ODISHA CONSTRUCTION CORPORATION LTD.**  
**(A Govt. of Odisha Undertaking)**  
*Central Workshop, Rasulgarh, Bhubaneswar-10*

Expression of Interest Notice No. 34/OCCL/CWS/2023-24

**NAME OF WORK**

Consultancy for the work "Design, supply, installation, testing & commissioning of pumping station with mechanical, electrical & other accessories for Prachi Barrage Project"

Senior Manager (Mech.),  
Central Workshop, OCC Ltd.  
Bhubaneswar

**ODISHA CONSTRUCTION CORPORATION LTD.**  
**(A Govt. of Odisha Undertaking)**  
**Central Workshop, Rasulgarh, Bhubaneswar-751010**  
e-mail: gmocclws@gmail.com  
(GSTIN-21AAACO2571K2ZM)

**Expression of Interest**

**Consultancy for the work "Design, supply, installation, testing & commissioning of pumping station with mechanical, electrical & other accessories for Prachi Barrage Project"**

EOI. No. OCCL/CWS/ 34 /2023-24

Date: 25 / 08 /2023

The Senior Manager (M), Central Workshop OCCL, Rasulgarh, Bhubaneswar on behalf of Odisha Construction Corporation Limited invites expressing of interest (EOI) from reputed consultancy firms with experience in mechanical/ electrical design & installation (specifically hydraulic pumping stations) in **double cover** system for engagement of consultant for the work "**Design, supply, installation, testing & commissioning of pumping station with mechanical, electrical & other accessories for Prachi Barrage Project.**" The bid will be received in off-line mode from dated **26.08.2023 at 10.00 AM to 11.09.2023 up to 5.00 P.M.** Each set of bid document contains Technical bid (cover-I) & Price bid (cover-II). The bid document can be downloaded from OCCL website [www.odishaconstruction.com](http://www.odishaconstruction.com).

- 1 Odisha Construction Corporation Ltd (OCCL) intends to invite EOI from from reputed consultancy firms with experience in mechanical / electrical design & installation (specifically pumping stations) for below mentioned works ;

**MODE OF SUBMISSION**

1	Name of work:	<b>"Consultancy for the work "Design, supply, installation, testing &amp; commissioning of pumping station with mechanical, electrical &amp; other accessories for Prachi Barrage"</b>
2	Bid validity period	180(One hundred eighty) Days
3	Eligibility of bidder	Consultancy firms having experience of more than five years in mechanical, electrical, hydraulic work for water pumping station.
4	Availability of Tender in website	<b>From 26.08.2023,10.00 A.M. To 11.09.2023, 5.00 P.M.</b>
5	Submission of Bid in off-line	<b>From 26.08.2023, 10.00A.M. To 11.09.2023, 5.00 P.M.</b>
6	Seeking clarification	<b>From 26.08.2023, 10.00A.M. To 04.09.2023,5.00 P.M.</b>
7	Pre-Bid Meeting	<b>05.09.2023 at 11.30 A.M.</b> in the office of Senior Manager (Mech.), Central Workshop, OCC Ltd., Rasulgarh,
8	Date of Opening of Technical Bid	<b>12.09.2023 at 11.30 A.M.</b> in the office of Senior Manager (Mech.), Central Workshop, OCC Ltd., Rasulgarh.
9	Date of Opening of Financial Bid	To be intimated to qualified bidders after evaluation of technical Bid through mail or dak
10	Mode of submission	Off-line mode in double cover system. Cover-I - Technical bid & Cover-II - Price bid. Both technical & price bid shall be enclosed in another envelope superscribing the name of work, EOI No. and due date of opening

## **1. Scope of Work:**

- a. Review of Survey and geo-technical investigation data
- b. Preparation of preliminary designs, plans, working drawings & estimates and BOQ
- c. Assistance in preparation of tender document for executing agency as required for civil/mechanical/electrical works.
- d. Issue of working drawings for work during execution
- e. Procurement services for procurement and installation of pumping stations
- f. Third Party Inspection works on behalf of Odisha Construction Corporation Ltd for the assigned procured items at the Manufacturer end and field as per Approved Test Procedures of the respective procurement items.
- g. Periodic supervision of the works during execution

## **2. Salient Features**

- (a) Location – Bajapur, Kakatapur, Puri, Odisha.
- (b) Financial Assisted – NABARD.
- (c) Benefit – (i) New command area -- 325 Ha.  
(ii) Stabilization -- 2091 Ha.  
(iii) Drinking water -- For Kakatapur & Astaranga

## **3. Technical Details:**

- a. Ayacut area:
  - i. Kundhei Distributary(Right)-1092 Ha
  - ii. Kakatpur Distributary(Left)-999 Ha
- b. Barrage Length-60 mtrs
- c. Distance from Barrage to Kundhei Distributary-220 mtrs
- d. Distance from Barrage to Kakatpur Distributary-430 mtrs
- e. Total no of pumps proposed to be installed-05 nos of 150Hp capacity (line diagram enclosed) (However, the consultant may suggest other alternatives considering which will be technically suitable and cost effective)

## **4. Payment Terms:**

- a. Submission of DPR with design plans and conceptual drawings- 20%
- b. Submission of BOQ with tender document- 20%
- c. Finalization of bid and assistance in evaluation of technical & financial bids of tenders for electro-mechanical components and for executing the work at site- 10%
- d. Inspection of pumping system-10%
- e. Inspection of other mechanical and electrical items-10%
- f. Completion and commissioning of Project-30%

**GST as applicable shall be paid extra.**

## **5. Minimum Pre-Qualifying Criteria**

The following scanned copy(s) of the documents are to be submitted along with other documents as prescribed in EOI.

- (i) The firm must be single entity legally registered under appropriate authority in India.
- (ii) Consortium or joint venture is not allowed.
- (iii) The firm should not be black listed by any Central Govt./ State Govt./PSU/Govt. bodies.
- (iv) The copy of certificate for incorporation.
- (v) The copy of Article of Association etc.
- (vi) Affidavit duly registered regarding authenticity of documents in prescribed proforma
- (vii) Copy of GST Registration Certificate
- (viii) Copy of PAN Card

6. The EOI with all documents signed by the Consultant should be dropped in the Box specified for the work and kept in the official chamber of Senior Manager (M) , Odisha Construction Corporation Ltd., Central Workshop, Rasulgarh , Bhubaneswar-10 Dist:-Khurdha (Odisha) on or before **05:00 PM of Date 11.09.2023** and will be opened on Date **12.09.2023 at 11:30 AM**.

7. The EOI documents are available in official website of OCC Ltd. “[www.odishaconstruction.com](http://www.odishaconstruction.com)” and can be downloaded from Date **26.08.2023 to Date 11.09.2023 up to 05.00PM**

8. Authority reserves the right to reject / cancel the EOI without assigning any reason thereof.

9. The Consultants shortlisted for the work will be subsequently invited for further interaction.

**Senior Manager (M),  
Central Workshop, OCCL**

**Procedure of Evaluation of EOI for short listing the consultancy agencies (Minimum 03 Nos. & not more than 08) on financial capability & credentials.**

**Technical Evaluation Criteria**

**QCBS**

<b>Criteria</b>	<b>Qualification</b>	<b>Full Marks</b>
<b>Turnover (Maximum mark 10)</b>	$\geq 10$ lakh	<b>10</b>
	$\geq 5$ lakh < 10 lakh	<b>05</b>
	< 5 lakh	<b>00</b>
<b>Execution of similar nature of work Completed (Maximum mark 30)</b>	At least one in last financial year	<b>30</b>
	At least one in last five financial years.	<b>15</b>
	or else	<b>00</b>
<b><u>Personnel CV</u></b> <b>Qualification and experience of manpower (Maximum mark 20)</b>	Engineers with minimum 05 years experience in Planning, Design & supervision of mechanical & electrical works.	<b>10</b>
	GIS expert	<b>05</b>
	Hydraulic equipment expert	<b>05</b>
<b>Credentials (Maximum mark 20)</b> <b>Experience in consultancy works for mechanical/electrical design and installation of hydraulic pumping station</b>	$\geq 10$ years	<b>20</b>
	$\geq 5$ lakh < 10 lakh	<b>10</b>
	< 5 lakh	<b>00</b>
<b>Technical Presentation (maximum mark 20)</b>		<b>20</b>
<b>TOTAL SCORE :</b>		<b>100</b>
<b>MINIMUM QUALIFYING MARKS :</b>		<b>70</b>

- The technical bids will be opened by Tender Opening Committee and eligible shortlisted bidders may be called for interaction with the committee may if they desire so.
- The minimum qualifying marks in the technical evaluation is 70% i.e. 70 marks out of the total score of technical component.
- Agencies qualified after technical evaluation shall be notified for opening of financial bid.

### **Evaluation of Financial Bid**

The financial bid shall be opened of the technically qualified bidders whose technical bids shall be found responsive and accepted by authority.

The lowest financial bid will be given a Financial Bid Score (FBs) of 100% marks. The final score of others FBs will be completed as follows.

$$\text{FBs} = \frac{100 \times \text{FBs}}{\text{F1}}$$

(F1 = amount of financial bid of corresponding participant)

### **Combined Evaluation**

The offers of the qualified bidders will be finally marked accordingly to their combined Technical Bid scores and Financial Bid Score as follows.

Weightage of Technical Bid Score (TBS) =70%.

Weightage of Financial Bid Score (FBS) =30%.

**Combined Score (TBS x 0.7) + (FBS x 0.3)**

Only successful bidder would be communicated for award of consultancy.

**(AFFIDAVIT)**

(To be submitted in original in legal stamp paper duly registered)

1. The undersigned hereby certifies that, all the statements made in the required attachments are true and correct.
2. The undersigned also hereby certify that, neither our firm \_\_\_\_\_ nor any of its partners have abandoned any consultancy Works or other project work in India nor any contract awarded to us for such works have been rescinded during the last five years prior to the date of this bid.
3. The undersigned hereby authorized and request (s) bank, firm or Corporation to furnish pertinent information as deemed necessary and as requested by the Corporation to verify this statement or regarding my (our) competency and general reputation.
4. The undersigned understands and agrees that further qualifying information may be requested and agree to furnish any such information at the request of the Corporation.

(Signed by an Authorized of the Associated Consultant)

Title of Officer

Name of Associated Consultant

Date.

## CERTIFIACATE OF NO-RELATIONSHIP

I/We hereby certify that I/ We am/are not related to any officer of Govt. of Odisha / OCC Ltd of the rank of Asst. Executive Engineer and above and any officer of the rank of Under Secretary and above in the W.R. Department. I/We am/are aware that if the facts subsequently proved to be false my/our contact/purchase order/work order will be rescinded and I/We shall be liable to make good the loss or damage resulting from such cancellation and will be debarred from participating any future tender of this office.

I/We also note that, non-submission of this certificate will render my/our bid liable for rejection.

Signature of the Bidder

Name \_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_



**FORM - 1**  
**GENERAL INFORMATION**

1	Name of the Consultant	
2	Office Address	
3	Telephone No. e-mail Id:	
4	Location of establishment	
5	Name of Contact Persons &Telephone Nos.	
7	Legal Status of ( Registration Details)	
8	Total Value of Consultancy work executed and payments received in the last five years	

Signature of the Bidder

FORM - 2					
FINANCIAL CAPABILITY					
Name of Consultant:					
Financial information in Indian Rupees	Actual : Previous Five years				
	2018-19	2019-20	2020-21	2021-22	2022-23
Profits Before Taxes					
Profit After Taxes					
List of Banks & their addresses :					
Financial resources like	a) Bank Guarantee Limits				
	b) Lines of Credit				
	c) Solvency				

**Note: Necessary supporting documents to be attached.**

Signature of the Bidder

**FORM - 3**

**WORKS OF SIMILAR NATURE EXECUTED OVER THE LAST FIVE YEARS( from 2018-19 to 2022-23)**

Sl.No	Project Name	Name of the Employer	Description of Work	Contract No.	Value of Contract Date of issue of work order	Actual date of Completion

**Note: Necessary supporting documents to be attached.**

Signature of the Bidder

**FORM – 4 (A)**

**Details of Works in Hand**

Sl. No	Description of Work	Place & State	Name of the Employer	Contract No.& Date	Value of Contract	Stipulated Period of Completion	Value of Works remaining to be completed	Actual date of Completion

**Note: Necessary supporting documents to be attached.**

Signature of the Bidder

**FORM – 4 (B)**

**WORKS FOR WHICH BIDS ALREADY SUBMITTED**

Sl. No	Description of work	Place & State	Name & Address of Employer	Estimated Value of Works	Stipulated period of Completion	Date when decision is Expected	Remarks if any
1	2	3	4	5	6	7	8

**Note: Necessary supporting documents to be attached.**

Signature of the Bidder

**FORM - 5**

**QUALIFICATION AND EXPERIENCE OF MAN POWER**

Sl. No	Position	Name	Qualification	Years of Experience ( General )	Years of Experience in the proposed position
1	2	3	4	5	6

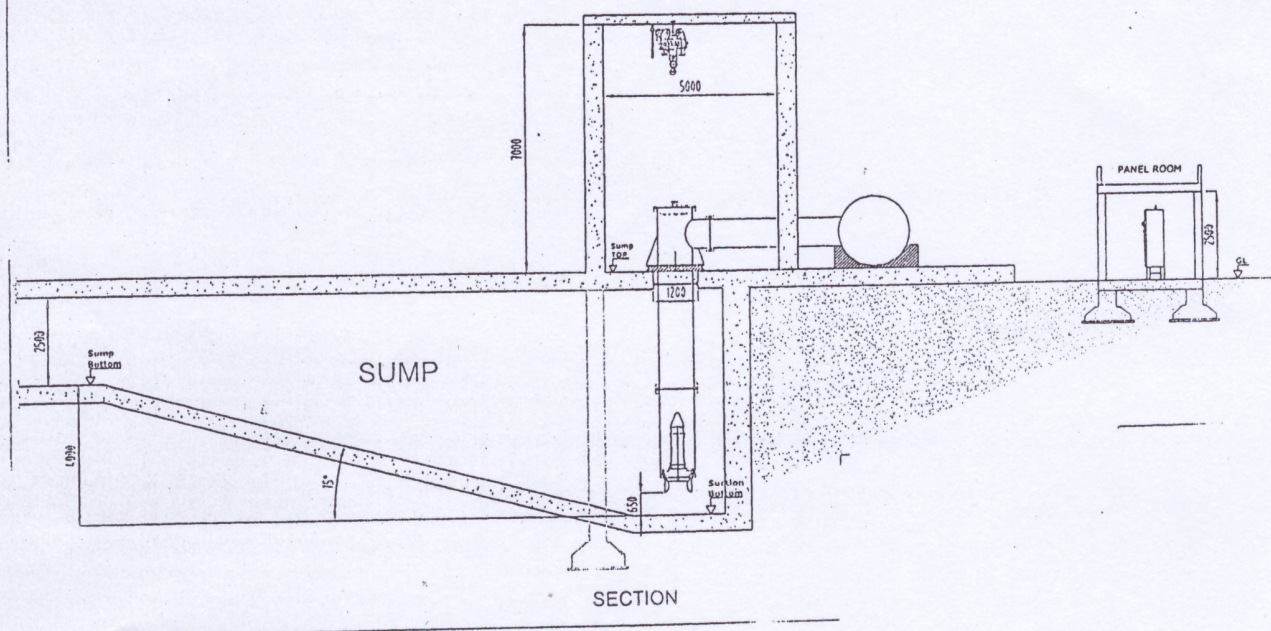
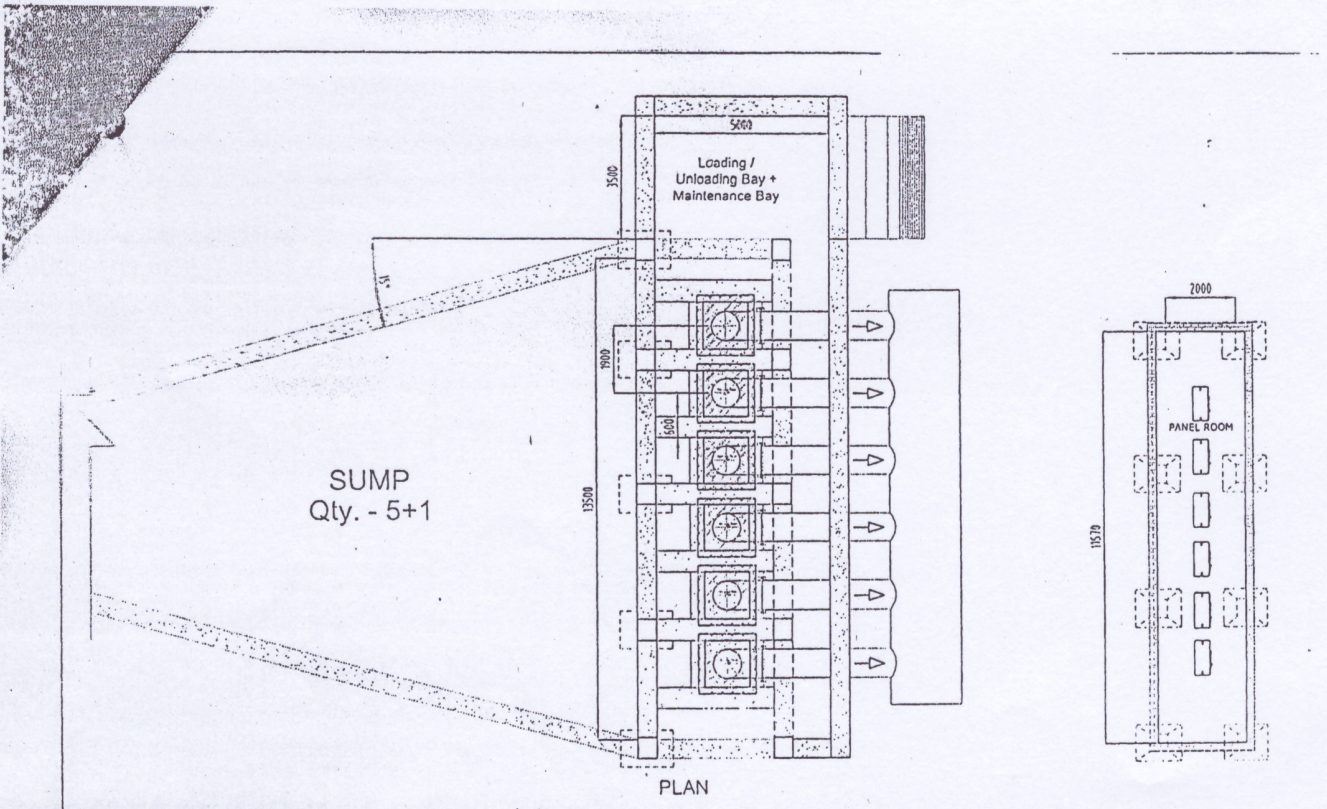
Signature of the Bidder

**FORM – 6**

**ANY OTHER ADDITIONAL INFORMATION**

--

Signature of the Bidder



*Adam*  
Senior Manager (Mech)  
C.C. Ltd