



**GOVERNMENT OF ODISHA  
DEPARTMENT OF WATER RESOURCES**

## **BIDDING DOCUMENT FOR EPC CONTRACT**

**Bid Identification No. CEBM-IKB-01/2022-23**

**Name of work :**

Construction of Turi-Guntat Barrage Project near village Chatahandi across river Turi and village Deula across river Guntat in the district of Nabarangpur, construction of Link Channel, Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Watchman-Cum-Operator Shed including design and estimation of all components, Land Acquisition, Operation and Maintenance of the Barrage Project for a period of five years or five flood seasons whichever is later after successful commissioning of the project in the State of Odisha

**VOLUME-I**

**CONDITIONS FOR EPC CONTRACT WITH PRICE PROPOSAL**

**Chief Engineer & Basin Manager  
Indravati & Kolab Basin, Bariniput, Jeypore**

# BIDDING DOCUMENT FOR EPC CONTRACT

## FOR

*Construction of Turi-Guntat Barrage Project near village Chatahandi across river Turi and village Deula across river Guntat in the district of Nabarangpur, construction of Link Channel, Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Watchman-Cum-Operator Shed including design and estimation of all components, Land Acquisition, Operation and Maintenance of the Barrage Project for a period of five years or five flood seasons whichever is later after successful commissioning of the project in the State of Odisha*

### **STANDARD BIDDING DOCUMENT CONTAINS FOLLOWING VOLUMES**

- 1. VOLUME – I            CONDITIONS FOR EPC CONTRACT WITH PRICE PROPOSAL**
- 2. VOLUME – II        TECHNICAL SPECIFICATIONS**
- 3. VOLUME – III        MAPS & DRAWINGS**

**The volume I contains the following sections:**

<b>Sl. No.</b>	<b>Section No.</b>	<b>Particulars</b>
<b>1</b>	<b>---</b>	<b>Check List</b>
<b>2</b>	<b>---</b>	<b>Notice Inviting Tender</b>
<b>3</b>	<b>Section I</b>	<b>Detailed Notice Inviting Tender</b>
<b>4</b>	<b>Section II</b>	<b>Instruction to Bidders</b>
<b>5</b>	<b>Section III</b>	<b>Forms &amp; Annexure</b>
<b>6</b>	<b>Section IV</b>	<b>General Conditions of Contract</b>
<b>7</b>	<b>Section V</b>	<b>Special Conditions of Contract</b>
<b>8</b>	<b>Section VI</b>	<b>Appendices</b>
<b>9</b>	<b>Section VII</b>	<b>Conditions of Contract for O. &amp; M.</b>
<b>10</b>	<b>Section VIII</b>	<b>Vendor List</b>
<b>11</b>	<b>Section IX</b>	<b>Price Bid, Payment Schedule, Mile Stone</b>

# **CHECK LIST**

## CHECK LIST

### DOCUMENTS TO BE FURNISHED BY THE BIDDER

The check list has been prepared to facilitate submission of information sheets by the bidders. Other information required for the bid, but not mentioned in the check list, shall also be submitted.

Sl. No.	Particulars of Submittal	BID Document Reference: (Clause No. / Vol. No.)	Whether furnished		Reference to uploaded document Page No.
			Yes	No.	
<b>A</b>	<b>Cover – I (Technival Bid)</b>				
	<b>FILE-I</b>				
1	Letter of submission of Bid	Form-A, Section-III, Vol-I			
2	Cost of Bid document to be paid on-line	As per DNIT			
3	Bid Security Declaration in lieu of E.M.D./Bid Security	As per DNIT/I.T.B.-13 of Vol-1			
4	Details of cost of bid document	As per Form-C, Section III, Vol-I			
5	Registration Certificate	As per ITB – 14.3, Vol-I			
6	GST Registration No.	As per ITB – 14.1, Vol-I			
7	ITPAN	As per ITB – 14.1, Vol-I			
8	Income Tax Return Certificate	As per ITB – 14.1, Vol-I			
9	Declaration by Affidavit	As per Form-J of Section-III, Vol-I			
10	Relationship declaration	As per Form-D, Section III, Vol-I			
	<b>FILE-II</b>				
1	Bid Capacity	As per 16.5 of ITB of Vol-I			
2	Key & Critical Equipments	As per ITB - 15.8 Vol-I,			
3	List of work in Hand	As per ITB - 15.8 Vol-I, Form-F, Section-III			
4	Details of Financial capability in Form G	As per ITB - 15.8 Vol-I, Form-G, Section-III			
5	Details of personnel's in Form H	As per ITB - 15.8 Vol-I, Form-H, Section-III			
6	Similar nature of works executed	As per ITB 15.8 Vol-I,			
7	Annual Turn over	As per ITB 15.8 Vol-I,			
8	Additional information	Form-I, Section-III, Vol-I			
9	Credit Facilities	As per ITB 15.8 Vol-I, Annexure-VI (A) of Section-III, Vol-I			
10	Form of Solvency Certificate by Bank	As per ITB 15.8 Vol-I and Annexure-VI (B) of Section-III, Vol-I			
11	Litigation History	As per ITB 15.8 Vol-I, Annexure-V of Section-III, Vol-I			

Sl. No.	Particulars of Submittal	BID Document Reference: (Clause No. / Vol. No.)	Whether furnished		Reference to uploaded document Page No.
			Yes	No.	
<b>FILE – III</b>					
1	Details of technical proposal along with all technical data describing technology & methodology of a. Survey & Investigation, planning, design of all components b. Commissioning	As per ITB 15.8 Vol-I			
2	Methodology of the Operation & Maintenance of the Project for 5 Years	As per ITB 15.8 Vol-I			
3	Construction Program for 30 Months	As per ITB 15.8 Vol-I			
4	Milestones for execution of work				
5	Maintenance Personnel	Clause – 5.0 Section-VII of Vol-I			
6	List of Equipments, Tools & Plants and Spare Parts for O&M of the system.	Clause-14.2 & 14.3, Section-VII of Vol-I			
<b>B.</b>	<b>Cover – II: Financial Bid</b>				
<b>FILE-I</b>					
1	Financial bid	In excel format			
<b>FILE-II</b>					
1	Percentage break up of Price Bid for work to components	<b>Appendix-F</b> of Financial Bid, Section-IX, Vol-I			
2	Year wise breakup of O&M Cost	<b>Appendix-F-5</b> of Financial Bid, Section-IX, Vol-I			
3	Year wise Energy Consumption.	<b>Appendix-F-5</b> of Financial Bid, Section-IX, Vol-I			

**Note: The contents of the Bid offer document shall be legible & serially numbered.**

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# **NOTICE INVITING TENDER (NIT)**



GOVT. OF ODISHA  
DEPARTMENT OF WATER RESOURCES  
OFFICE OF THE CHIEF ENGINEER AND BASIN MANAGER  
INDRAVATI & KOLAB BASIN, BARINIPUT  
E-mail [id-ceuiip@gmail.com](mailto:id-ceuiip@gmail.com)/[cebmikb@gmail.com](mailto:cebmikb@gmail.com)

No. 1568

Dated 05/08/2022

e-Procurement Notice No. 01/2022-23  
Bid Identification No.CEBM-IKB-01/2022-23

On-line tenders are invited from the eligible bidders through e-Procurement in double cover system **on EPC Contract** for the work “*Construction of Turi-Guntat Barrage Project near village Chatahandi across river Turi and village Deula across river Guntat in the district of Nabarangpur, construction of Link Channel, Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Watchman-Cum-Operator Shed including design and estimation of all components, Land Acquisition, Operation and Maintenance of the Barrage Project for a period of five years or five flood seasons whichever is later after successful commissioning of the project in the State of Odisha*”.

1. Eligibility of the bidders : Super class or equivalent
2. Period of completion : 30 (Thirty) calendar months including Rainy Season
3. E.M.D./Bid Security : Bid Security Declaration to be furnished instead of EMD / Bid Security
4. Tender fee : INR 10, 000/- (Non-refundable) to be deposited on-line
5. Date & time of availability of bidding document in the portal : From 10.00 AM on 16/08/2022 to 5.30 PM on 29/09/2022
6. Period of seeking clarification : From 23/08/2022 to 30/08/2022 (During office hours)
7. Date & time of Pre-bid conference : 02/09/2022 at 12.30 PM in the office chamber of the C.E. & B.M; Indravati & Kolab Basin (Jeypore), Bariniput
8. Period of on-line bidding : From 10.00 AM on 16/08/2022 to 5.30 PM on 29/09/2022
9. Date of opening of the bids on-line : i) Technical: 30/09/2022 at 12.30 PM  
ii) Financial : To be intimated later to the technically qualified bidders through e-mail
- 10 Name & address of the O.I.T. : Chief Engineer & Basin Manager,  
Indravati & Kolab Basin (Jeypore),  
At/Po: Bariniput, District: Koraput

Further details can be seen from e-procurement portal <https://tendersodisha.gov.in>

Sd/-  
Chief Engineer & Basin Manager  
Indravati & Kolab Basin, Bariniput