## OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER Rushikulya, Bahuda, Vansadhara & Nagabali Basin, Berhampur. DIST-GANJAM,ODISHA

Tel No: 0680-2281144, e-Mail: ce\_rvn@yahoo.co.in Government of Odisha "e" Procurement Notice No.CE&BM-RBVN-01/2023-24 Bid Identification No. CE&BM-RBVN(BNID)-01/2023-24

Online tenders are invited for EPC Contract for Construction of Barrage across Rushikulya river of State of Odisha from prospective bidders.

1	NCXV	
1	Nameof Work	Construction of Janivilli Barrage across river
		Rushikulya near village Janivilli of Dharakote
		Block, District-Ganjam.
2	Approximate Value of work	Rs. 120,00,00,000/
	put to Tender	13. 120,00,000/
2	Period of completion	Twenty Four (24) calendar months including rainy season.
3	Date & time of availability of Bid document in the portal	Dt.29.05.2023 from 10.00 AM to Dt 28.06.2023 up to 5.00P.M.
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4	Last date/ Time for receipt of	Dt. 28.06.2023 upto 5.00P.M.
	Bids in the portal	
5	Name & address of the officer	Chief Engineer & Basin Manager, RBVN Basin,
	inviting Bid	Courtpeta Square, Berhampur, Dist – Ganjam, Odisha Pin-760004.

Further details can be seen from thee-procurement portal "https://tendersodisha.gov.in"

Chief Engineer & Basin Manager
RBVN Basin, Berhampur.



## GOVERNMENT OF ODISHA DEPARTMENT OF WATER RESOURCES OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER Rushikulya, Bahuda, Vansadhara & Nagabali Basin, Berhampur.

Tel No: 0680-2281144, e-Mail: ce\_rvn@yahoo.co.in

## Bid Identification No. CE&BM-RBVN(BNID)-01/2023-24 NOTICE INVITING TENDER

Online qualified shortlisted invited from the bidders Construction of Janivilli Barrage across river Rushikulya near village Janivilli of Dharakote Block, District Ganjam of State of Odisha on EPC Contract.

Name of Work	Class/EMD/Tender Fee/ Period of completion
Construction of Janivilli Barrage across river Rushikulya near village Janivilli of Dharakote Block, District Ganjam of State of Odisha including hydro-mechanical works, Power connectivity works, road connectivity, staff quarters including survey, investigation, Planning, design and estimate of all components with operation and maintenance of the project for a period of five years or five flood seasons whichever is more after successful commissioning of the project.	<ol> <li>Class-Super class or equivalent Bidders.</li> <li>EMD: Rs.120,00,000/- (Through Online/ BG)</li> <li>Tender Fee-Rs. 10000/- to be transferred Online. (Non Refundable)</li> <li>Period of Completion: twenty four (24) calendar months including rainy season.</li> <li>The approximate value of work put to tender is Rs. :120,00,00,000/-</li> </ol>

Α.	PERIOD OF AVAILABILITY OF BIDDING DOCUMENT.	Dt. 29.05.2023 from10.00 AM to Dt 28.06.2023 up to 05.00 PM
В.	TIME AND DATE FOR PRE-BID CONFERENCE	Dt. 12.06.2023 at 11.00 AM Office chamber of the CE&BM, RBVN Basin, Berhampur.
C.	LAST DATE AND TIME FOR RECEIPT OF BIDS	Dt. 28.06.2023 up to 5.00PM
D.	PLACE OF SALE, RECEIPT OF BIDS	Online through e-procurement portal, Govt. of Odisha.
E.	TIME AND DATE OF OPENING OF TECHNICAL BID	Dt 29.06.2023 at 11.00 AM
F.	PLACE OF OPENING OF BIDS	Office of the CE&BM, RBVN Basin, Berhampur.
G.	Further details can be seen from e-procurement portal "https://tendersodisha.gov.in"	



# DETAILED NOTICE INVITING TENDER

1.0 Introduction: Government of Odisha proposes to build number of schemes of barrages/ weirs/ ISS Structures across various rivers and major tributaries depending on the terrain in a period of next five years to enhance in stream storage for the water conservation for improving drinking water supply, augment flow & lift irrigation, water supply for industrial &commercial establishments and maintain minimum environmental flow requirements in different river basins of the state.

1.1The basic project profile based on the preliminary planning is furnished in Appendix BPP. All structural components are to be designed as per the information provided in the appendix BPP following the stipulations under, but not limiting to, the relevant BIS codes, manuals etc. For all purposes, 100-year return period, 500 return period flood and the storage height/ pond height (to be measured from the upstream floor) will remain unchanged. The pond height of the barrage is fixed to harness the potential fully with no submergence and minimum land acquisition.

1.2 The main components of this Barrage will be a) Barrage along with Bridge including energy dissipation arrangement, piers and abutment with guide wall (b) Scouring Sluices on both sides including Sluice Gates with Electrically operated with power backup (c) Gates on Barrage bay portion with Electrically operated with power backup (d) afflux bund and bank protection work of the river with under-Reamed pile as per requirement. (e) Electrical connectivity to the barrage site from the nearest 11KV structure with11/0.43KV substation at Barrage site with associated cable lines and facilities for hoist operation and lighting of sites. (f) A building for watchman & operator shed at the barrage site with 2000 Square feet built up area with boundary wall. (g)Approach Road to the barrage site from the nearest NH (h) CC Lining of off taking canal and (i) other ancillary works.

1.3 The approximate value of work put to tender is Rs. 120,00,00,000/-.

#### 2.0 INVITATION

- 2.1 Online tenders for the following work is invited on EPC contract basis by the Chief Engineer & Basin Manager, RBVN Basin, Berhampur from the eligible prospective bidders.
- 2.2 The concerned Bidder shall submit the certificate of registration with concerned State/ Government bodies / Authority along with the tender
- 2.3 The Bidder registered outside Odisha shall get himself registered in "Super" class in the state of Government of Odisha before signing of agreement.
- 2.4 Failure of taking action specified in Para 2.2 and 2.3 above, the concerned bidder shall be disqualified and they will be suspended for three years.

## 3.0 Particulars of Tender

a) Name of Department

: Department of Water Resources Govt. of Odisha.

b) Tender Notice Number BID identification No.

: CE&BM-RBVN-01/2023-24

: CE&BM -RBVN(BNID)- 01/2023-24

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- c) Period of Contract
  d) Form of Contract
  e) Tender Type
  f) Tender category
  g) EMD/Bid Security
  h) Cost of Tender Document
  i) Bid Submission
- f) Tender category
  g) EMD/Bid Security
  h) Cost of Tender Document
  i) Bid Submission
  j) Bid Validity
  k) Availability of tender online Start Date.
  l) Availability of tender online end date
  m) Seek clarification start date
  n) Seek clarification last date
  o) Online submission of bid end date
  p) Pre-Bid meeting
  q) Technical Bid opening date
  r) Place of Technical Bid opening
  - r) Place of Technical Bid opening
    s) Price Bid opening Date
    t) Initial Security Deposit (ISD)

- : Twenty four (24) calendar months including Rainy season
- : EPC contract (Turn key basis)
- : Online e-procurement. (National Competitive Bid)
- : Works.
- : Rs. 120,00,000/- (Through Online/BG)
- : Rs.10000/- to be transferred online (Non-refundable)
- : Technical and Price bid through Online. (Double Cover System)
- : 180 days from last date of submission of bid.
- : Dt.29.05.2023, from 10.00AM.
- Dt. 28.06.2023 up to 05.00 PM.
- : Dt.29.05.2023, at11.00AM.
- Dt.09.06.2023, up to 1.00PM.Dt. 28.06.2023, up to 5.00PM.
- : On Dt. 12.06.2023 at 11A.M on wards will be held in the O/o the Chief Engineer & Basin Manager, RBVN Basin, Berhampur.
- : On Dt.29.06.2023 from 11.00AM on wards.
- : Office of the Chief Engineer & Basin Manager, RBVN Basin, Berhampur.
- : Date & place of opening of price bid shall be notified by the Tender Inviting Authority.
- The ISD@2% of the contract amount for each Part of agreement in the shape of NSC/Post Office Saving Account/ Post Office Time Deposit Account/ Kishan Vikas Patra/ unconditional and irrevocable Bank Guarantee (BG) pledged in favour of the Superintending Engineer, Bhanjanagar Irrigation Division, Bhanjanagar in the standard format on any Nationalized / Scheduled Commercial Bank located anywhere in the country with branches at Bhubaneswar with facility of authentication & encashment at State Bank Of India, Bhanjanagar Branch, IFSC code -SBIN0000038.

A/c: 34684159822



- u) Performance Security
- v) Authority Inviting Bids.
- w) Address & Contact Details
- : 5% of the gross amount will be deducted from each running bills.
- : Chief Engineer & Basin Manager, RBVN Basin, Berhampur
- : Chief Engineer & Basin Manager, RBVN Basin.

At- Courtpeta square, Berhampur,

Dist- Ganjam, Odisha.

Pin:- 760004.

Phone No. 0680-281144

e-mail: ce rvn@yahoo.co.in

#### 4.0 DOWN LOAD OF TENDER DOCUMENTS

The tender documents are available online from Dt.29.05.2023, 10.00AM up to dt.28.06.2023, 05.00 PM. in the website www.tendersodisha.gov.in. Interested bidders can view these tender documents online, and can download tender documents. Bidders who wish to submit their offer shall deposit specified tender document fees through online mode only.

#### 5.0 PRE-BIDCONFERENCE

- A Pre-Bid Meeting, open to all prospective bidders, will be convened by the Chief Engineer & Basin Manager, RBVN Basin, Berhampur on dt.12.06.2023, at 11.00 A.M. in the Office of the Chief Engineer & Basin Manager, RBVN Basin, Berhampur.
- 5.2 The purpose of this meeting will be to discuss and answer to the queries on any matter that may be raised by the bidder at that stage.
- 5.3 The bidders are requested to submit any query in writing, on-line in e-procurement portal or e-mail (ce\_rvn@yahoo.co.in) to reach the office of Chief Engineer during the clarification seeking period as mentioned in NIT before pre-bid meeting.
- Any modification of the bid documents that may become necessary as a result of the Pre-Bid Meeting shall be made by the Tender Inviting Authority (TIA), by issuing an addendum to Bid Documents, which eventually become a part of the Agreement.
- 5.5 The proceedings of the pre-bid Meeting will be uploaded in the designated location of website and shall be treated as a part of bid document. No further information relating to pre-bid shall be provided to the bidder.
- 5.6 Non-attendance at the pre-bid meeting shall not be a cause for disqualification of the bidder.

#### SUBMISSION OF TENDER:

- 5.7 The bidders shall submit their tender online only. In case of any failure, malfunction or breakdown of electronic system used during the e-procurement process, the tender inviting authority shall not accept any responsibility for failure or breakdown.
- 5.8 The e-procurement applications are PKI (Public Key Infrastructure) enabled and supports the digital Signature certificates (DSC) of appropriate class (Class-II or Class-III) issued from a registered Certifying Authority (CA) as stipulated by



Controller of Certifying Authorities (CCA), Government of India such as n-code, Sify, TCS, e-Mudhra etc., for signing the bids at the time of submission by contractor. The contactor has to procure digital Signature certificates issued by above authority as per the procedure. Digitally signed bids are to be submitted electronically through e-procurement, without which the tender will not be considered for opening the price Bid.

- 5.9 Suitable training will be given by State Procurement Cell, Nirman Soudh, Bhubaneswar to the bidders interested to know the procedure of bid submission on e-procurement platform. The telephone No is 18003456765 (Toll free), 0674-2530998.
- 5.10 The bidders would be required to register on the e-procurement market place <a href="https://www.tendersodisha.gov.in">www.tendersodisha.gov.in</a> and submit their bid online. The Department will not accept any bid submitted in the paper form. The bidders should quote their Tender contract price at the prescribed field / place provided in the e-market place.
- 5.11 The bidder may ask question online in the e-procurement portal using his/her DSC, provided the questions are raised within the period of seeking clarification as mentioned in the particular of tender. The officer inviting tender will clarify queries related to the tender.
- 5.12 Intending bidders can contact the Chief Engineer & Basin Manager, RBVN Basin, Berhampur/ Superintending Engineer, Bhanjanagar Irrigation Division, Bhanjanagar for any clarification and information on any working day during working hours. No clarification will be entertained after the pre-bid meeting.
- 5.13 The bidders are requested to submit the bids in single stage with two covers. Cover-1: Qualification criteria and Technical bid and Cover-2: Financial bid in separate.

#### 6.0 OPENING OF TENDER

The Technical Bid will be opened on Dt.29.06.2023 from 11.00AM on website www.tendersodisha.gov.in as mentioned in Para 3.0(q) above. Intending bidders or their representative who wish to participate in online tender opening can log on towww.tendersodisha.gov.in on the due date and time after online opening of the bid by the authorized officer. The bidders who wish to remain present at Office of the Chief Engineer & Basin Manager, RBVN Basin, Berhampur, premises at the time of tender opening can do so. Only one representative of each firm will be allowed to remain present. The price bid will be opened after Government's approval on technical bid of tender.

### 7.0 GENERAL INSTRUCTIONS

- 7.1 The cost of tender document will not be refunded under any circumstances.
- 7.2 The bid shall be valid for One hundred eighty (180) days from the last date of submission of bid on line.
- 7.3 Tenders without Tender document fees, Bid Security/ E.M.D and which do not fulfill all or any of the condition or submitted incomplete in any respect will be rejected.
- 7.4 Conditional tender shall not be accepted.
- 7.5 Government reserves the right to accept or reject any or all tenders without

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assigning any reason thereof.

7.6 The bid document shall form a part of contract and only required documents need to be uploaded during online bid submission for evaluation of bid.

7.7 The bidders are advised to read carefully the "Instruction to Bidders" contained in the tender documents at section-II.

7.8 The website address for e-Tendering is www.tendersodisha.gov.in

7.9 The details of the above notice will be available on www.tendersodisha.gov.in .

7.10 Defect liability period: 5(five) years from the date of successful commissioning of the project or 5 (five) flood seasons whichever is higher.

7.11 Operation & Maintenance period: 5(Five) years from the date of commissioning of the work or 5(Five) flood season whichever is higher.

7.12 The dates stipulated in the NIT are firm and under no circumstances they will be relaxed unless officially extended/ modified.

7.13 Other terms and conditions shall be applied as per terms and condition of the tender documents.

7.14 Joint Venture tender is acceptable. Bids from joint venture of maximum two firms as partners are acceptable.

7.15 Besides on-line transfer of E.M.D money, the Bidders are also allowed to furnish E.M.D offline in shape of Bank Guarantee (BG) from the scheduled Bank having its branch in Odisha. for this purpose, the bidders have to upload scanned copy of the BG to the portal in designated location and submit the original BG before the Tender Inviting Authority (TIA) within 5 (five) days of opening of Technical Bid failing to which their bids shall be treated as non-responsive & liable for rejection.

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

Chief Engineer & Basin Manager