## OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER, TEL BASIN, BHAWANIPATNA, DIST. KALAHANDI.

Tel No.0667()230209, email -cetelbasinbhp@gmail.com

Letter No. 605/WE...../ Dated 25. 03. 202

To

The Director. Information & Public R :lation Department, Odisha, Bhubaneswar.

Sub: - Publication of e-procurement Notice No.CE&BM,TEL-01/2020-21.

Sir.

With reference to the subject cited above, the copy of the e-procurement Notice No. CE&BM,TEL-01/2020-21 is enclosed here with for publication in two leading National English Daily in addition to two leading Odia daily news papers on or before Date.31.03.2021 for wide circulation.

Enclose-(Both in Hard & Soft copy)

Yours faithfully,

Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna

Memo No. 606 / Dt: 25.03,202

Copy submitted to the Principal Secretary to Government, Department of Water Resources, Odisha, Bhubaneswar for favour of kind information and necessary action.

Chief Engineer & Basin Manag Memo No. 607. / Dt: 25.03.2021 29921

Copy forwarded to the Head State Portal, Information & Technology Department, Odisha Secretariat, Bhubaneswar for information & necessary action. It is requested to hoist the tender call notice with identification No CETEL-BOLID-1/2020-21 in official web site of Govt of Odisha names http://www.odishagov.in on or before Date. 31.03.2021.

Chief Engineer & Basin Manager, 1

Memo No. 668 / Dt: 25. 03. 202 Copy forwarded to the Director, Director Monitoring, Office of the Engineer-in-Chief, Water Resources, Odisha, Bhubaneswar to display the tender call Notice in the authorized Govt. web site of Water Resources Department www.dowrodisha.gov.in on or before Date.31.03.2021. Memo No. 609 /Dt:25. 03. 2021 25/3/21 Copy forwarded to the Director, Printing, Stationary & Publication , Government Press, Madhupatna (O) Cuttack and with a request to publish this notice in the next issue of the Odisha Gazette. Memo No.6 10 /Dt:25.03.201 Chief Engineer & Basin Manager, 5 Copy submitted to the Engineer-In-Chief, W.R. Odisha, Bhubaneswar/ Engineer-In-Chief, (P&D) W.R. Odisha, Bhubanes war / Works Department / Chief Engineer Rural Works-1/ Roads / Buildings / N.H. / P.H. (Urban / Managing Director, IDCO / OCC /QBCC/OLIC for information and necessary action. Memo No. 6 [ Dt: 25.03. 202] Chief Engineer & Basin Manager, 1 Copy submitted to the F.A.-Cum-Special Secretary to Government W.R. Department, Odisha, Bhubaneswar for favour of kind information and necessary action. Memo No 612 / Dt: 25.63. 2021 Chief Engineer & Basin Manager, Copy forwarded to All Superintending Engineers / All Executive Engineers, for information and necessary action, a bus makes maint bail to world with the Chief Engineer & Basin Manager, Memo No. 613 /Dt: 25.03, 2021 2021 Copy forwarded to all chief Engineers/ Chief Construction Engineers of W. R Department. Chief Engineer & Basin Manager,

Copy to the Accounts Office 13

Copy to the Accounts Office 1 Copy to the Accounts Officer/ Works Branch/ Cash Section/ concerned work files/ Notice Board. Chief Engineer & Basin Manager,



## GOVERNMENT OF ODISHA DEPARTMENT OF WATER RESOURCES

## **BIDDING DOCUMENT FOR EPC CONTRACT**

Bid Identification No. CETEL-BOLID-1/2020-21

### Name of work

Construction of In-stream Storage Structure at village Chattamakhana across river Suktel in district Bolangir including Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Staff Quarters including 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 of State of Odisha.

## VOLUME-I CONDITIONS FOR EPC CONTRACT WITH PRICE PROPOSAL (EPC CONTRACT)

Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna

# OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER, TEL BASIN, BHAWANIPATNA, DIST. KALAHANDI.

Tel No.06670230209, email -cetelbasinbhp@gmail.com

#### Government of Odisha "e" Procurement Notice- CE&BM, TEL-01/2020-21

#### Bid Identification No. CETEL-BOLID-1/2020-21

Online tenders are invited for EPC Contract for Construction of In-stream Storage Structure at village Chattamakhana across river Suktel in district Bolangir including Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Staff Quarters including 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 of State of Odisha from perspective bidders.

| Name of Work  | Construction of In-stream Storage Structure at village Chattamakhana across river Suktel in district Bolangir including Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Staff Quarters including 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 of State of Odisha. |
|---|--|
| Period of completion                                      | 30 (Thirty) calendar months including rainy season.  |
| Date & time of availability of bid document in the portal | Date 07.04.2021 from 10.00 AM to Date 22.05.2021 up to 5.00 P.M.   |
| Last date/Time for receipt of bids in the portal          | Date 22.05.2021 up to 5 P.M.   |
| Name & address of the officer inviting Bid                | Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna, Dist.Kalahandi-766001, Odisha Telephone-06670-230209 Email-cetelbasinbhp@gmail.com  |
|   | Period of completion  Date & time of availability of bid document in the portal  Last date/Time for receipt of bids in the portal  Name & address of the officer   |

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



# GOVERNMENT OF ODISHA DEPARTMENT OF WATER RESOURCES OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER, TEL BASIN, BHAWANIPATNA, DIST.KALAHANDI, Telephone-06670-230209, Email-cetelbasinbhp@gmail.com

#### Bid Identification No. CETEL-BOLID-1/2020-21

#### NOTICE INVITING TENDER

Online tenders are invited from the qualified shortlisted bidders for Construction of Instream Storage Structure at village Chattamakhana across river Suktel in district Bolangir including Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Staff Quarters including 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 of State of Odisha on EPC Contract.

| Name of Work   | Class/EMD /Tender Fee /Period of completion |
|--|---|
| Construction of In-stream Storage Structure at village Chattamakhana across river Suktel in district Bolangir including Hydro-Mechanical Works, Power Connectivity Works, Road Connectivity, Staff Quarters including 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 of State of Odisha. |   |

| BIDDING DOCUMENT.  TIME AND DATE FOR PRE-BID CONFERENCE | Dt.22.05.2021 up to 5.00 PM  Dt. 22.04.2021 at 11.00 AM  Office chamber of the CE & BM,                   |  |
|---|---|--|
|   | Office chamber of the CE & BM,  |  |
| CONFERENCE  |   |  |
|   | Tel Basin, Bhawanipatna, Kalahandi.   |  |
| LAST DATE AND TIME FOR RECEIPT OF BIDS                  | Dt. 22.05.2021 up to 5.00 PM  |  |
| PLACE OF SALE, RECEIPT OF BIDS                          | Online through e-procurement.   |  |
| TIME AND DATE OF OPENING OF TECHNICAL BID               | Dt.24.05.2021 at 11.00 AM   |  |
| PLACE OF OPENING OF BIDS                                | Office chamber of the CE & BM,<br>Tel Basin, Bhawanipatna, Kalahandi.                                     |  |
| Further details can be seen from e-procure              | ement portal "https://tendersodisha.gov.in"   |  |
|   | OF BIDS PLACE OF SALE, RECEIPT OF BIDS TIME AND DATE OF OPENING OF TECHNICAL BID PLACE OF OPENING OF BIDS |  |

#### Section-I

#### DETAILED NOTICE INVITING TENDER

- 1.0 Introduction: Government of ODISHA proposes to build number of schemes of barrages/weirs/major check dams 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 improvir g 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.
- 1.1 The basic project profile based on the preliminary planning is furnished in Appendix BPP. The salient features provided in Appendix BPP are tentative except the 100 year flood, 500 year flood and the pond level. The available hydrological data and preliminary survey data of the site is appended. The pond level of the barrage is fixed to harness the potential fully with no submergence and minimum land acquisition. The bidder is to design all components considering the 100 year and 500 year return period flood and the Pond Level given in the Appendix BPP. These three parameters are binding on the bidder and cannot be changed.
- 1.2 The main components of this Barrage will be a) Barrage including energy dissipation arrangement, piers and abutment with guide wall (b) Scouring Sluices on both sides including Sluice Gates with manually operated (c) Gates on Barrage way portion(d) afflux bund and bank pro ection work of the river in the upstream up to end of ponding (e) Electrical connectivity to the barrage site from the nearest 11KV structure with 11/0.43KV substation at Barrage site with associated cable lines and facilities for hoist operation and lighting of sites.
  - (f) A double storied building for watchman & operator shed at the barrage site with 1000sq.ft built up area with boundary wall. (g)Approach Road to the barrage from the nearest connectivity and (h) other ancillary works.

#### 2.0 INVITATION:

- Online tenders for the following work is invited on EPC contract basis by the Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna from the eligible perspective 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.
- 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   |
|--|-------------|
| THE STATE OF THE S | UL A CHILLE |

- a) Name of Department
- b) Tender Notice Number
- Department of Water Resources, Govt.of Odisha.
- BID identification No-CETEL-BOLID-1/2020-21
- Period of Contract c)
- : 30 calendar months including Rainy season
- d) Form of Contract
- : EPC contract

Tender Type e)

- Online e-procurement.
- f) Tender category
- Works.
- g) EMD/Bid Security
- : Only the Bid Security Declaration to be furnished instead of EMD / Bid Security.
- h) Cost of Tender Document
- Rs-10,000/- to be transferred online
- (Non-refundable)
- i) Bid Submission
- : Technical and Price bid through Online.

j) Bid Validity

- 180 days from last date of submission of bid.
- Availability of tender online : Dt. 07.04.2021 from 10.00AM. k) Start Date.
- Availability of tender online: Dt.22.05.2021 up to 5.00 PM. 1) up to date
- Seek clarification start date m)
- Dt. 15.04.2021 at 11.00 AM
- Seek clarification last date (2: n) days before pre bid meeting)
  - Dt. 20.04.2021 up to 1.00 PM.
- On line submission of bid up: 0)
  - to date
- Dt. 22.05.2021 up to 5.00 PM.
- p) Pre-Bid meeting
- On Dt. 22.04.2021 at 11A.M onwards will be held by Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna
- q) Technical Bid opening date
- On Dt. 24.05.2021 from 11.00 AM onwards.

Place of Technical Bid opening:

- Office chamber of Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna
- r) Price Bid opening Date
- : Date & place of opening of price bid shall be
- S) Initial Security Deposit (ISD)
- notified by the Tender Inviting Authority.
  - Total 2% of the agreement value in the form in shape of N.S.C., Post Office Savings Bank Account/Post Office Time Deposit Account/Kissan Vikash Patra/Bank Guarantee in favour of the concerned Executive Engineer from any Nationalized Bank/ Scheduled Commercial Bank in India counter guaranteed by its local branch at
  - Bhubaneswar

t) Performance Security

: 3% of the gross amount of each running bills will be deducted.

u) Authority Inviting Bids.

: Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna

Address

: At/PO.Bhawanipatna, Dist.Kalahandi, Odisha

Contact Details

: Phone No: 06670-230209

e-mail: cetelbasinbhp@gmail.com

#### 4.0 DOWN LOAD OF TENDER DOCUMENTS

The tender documents are available in electronic form from date 07.04.2021, 10.00AM up to dt 22.05.2021, 5.00 PM in the website www.tendersodisha.gov.in. Interested qualified shortlisted 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-BID CONFERENCE

- 5.1 A Pre-Bid Meeting, open to all prospective bidders, will be convened by the Chief Engineer & Basin Manager, Tel Basin on 22.04.2021 at 11.00 A.M. at Bhawanipatna.
- 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 to reach the office of **Chief Engineer & Basin Manager**, **Tel Basin** 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 Employer, 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 other than in those systems strictly within their own control.

- 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**, **Tel Basin** 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 OPENING OF TENDER

The Technical Bid will be opened on **Dt.24.05.2021 at 11.00 AM** 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 to **www.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 chamber of **Chief Engineer & Basin Manager**, **Tel Basin** premise 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 decision on technical bid of tender.

#### 7 GENERAL INSTRUCTIONS

- 7.1 The cos: of tender document will not be refunded under any circumstances.
- 7.2 Bid Security Declara ion in the form specified in tender document only shall be accepted.
  - 7.3 The bid shall be valid for One hundred eighty (180) days from the last date of submission of bid on line.
  - 7.4 Tenders without Tender document fees, Bid Security Declaration and which do not fulfill all or any of the condition or submitted incomplete in any respect will be rejected.
  - 7.5 Conditional tender shall not be accepted.
  - 7.6 Government reserves the right to accept or reject any or all tenders without assigning any reason thereof.
  - 7.7 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.
  - 7.8 The bidders are advised to read carefully the "Instruction to Bidders" contained in the tender documents at section-II.
  - 7.9 The website address for e-Tendering is www.tendersodisha.gov.in
  - 7.10 The details of the above notice will be available on www.tendersodisha.gov.in.
  - 7.11 Defect liability period: 2(two) years from the date of completion of the project.
  - 7.12 Operation & Maintenance period: 5(Five) years from the date of commissioning of the work or 5(Five) flood season whichever is higher.
  - 7.13 The dates stipulated in the NIT are firm and under no circumstances they will be relaxed unless officially extended/modified.
  - 7.14 Other terms and conditions shall be applied as per terms and condition of the tender documents.
  - 7.15 Joint Venture tender is acceptable.

Further details can be seen from e-procurement portal www.tendersodisha.gov.in. .

Chief Engineer & Basin Manager, Tel Basin, Bhawanipatna

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