




**GOVERNMENT OF ODISHA
DEPARTMENT OF WATER RESOURCES
OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER,
MAHANADI BASIN, BURLA-768017, DIST-SAMBALPUR (ODISHA)
E-mail Id- cebmumburla@gmail.com**

**Government of Odisha "e" Procurement Notice.
Bid Identification No-CE & BM- MB-34/2025-26 (Online)**

Online tender is invited from prospective bidders for "Construction of In-stream Storage Structure at Degaon across river Mahanadi in Sambalpur District, Odisha on "EPC-Turnkey" basis including power connectivity system and operation and maintenance of complete commissioned project for five years or five Flood Seasons whichever is more after successful commissioning of the Project"

1	Name of Work	Construction of In-stream Storage Structure at Degaon across river Mahanadi in Sambalpur District, Odisha on "EPC-Turnkey" basis including power connectivity system and operation and maintenance of complete commissioned project for five years or five Flood Seasons whichever is more after successful commissioning of the Project
2	Approximate Value of work put to Tender	Rs. 640,38,05,727 /- (including O & M cost and excluding GST)
2	Period of completion	30 Calendar months including rainy season.
3	Date & time of availability of bid document in the portal	Dated-12.12.2025 from 11.30 AM to Dated-27.01.2026 up to 5.00 P.M.
4	Last date/Time for receipt of bids in the portal	Dated- 27.01.2026 up to 5.00 P.M.
5	Date and Time of Opening of Technical Bid	Dated-28.01.2026 at 11.30 A.M.
6	Name & address of the officer inviting Bid	Chief Engineer & Basin Manager, Mahanadi Basin, Burla, At- Burla, District-Sambalpur, Odisha, Pin-768017, Odisha

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


04/12/25
**Chief Engineer & Basin Manager,
Mahanadi Basin, Burla**



GOVERNMENT OF ODISHA
DEPARTMENT OF WATER RESOURCES
OFFICE OF THE CHIEF ENGINEER & BASIN MANAGER,
MAHANADI BASIN, BURLA-768017, DIST-SAMBALPUR(ODISHA)
E-mail Id- cebmumburla@gmail.com

DETAIL NOTICE INVITING TENDER
Bid Identification No-CE & BM- MB-34/2025-26 (Online)

Online tender is invited from prospective bidders for "Construction of **In-stream Storage Structure at Degaon across river Mahanadi** in Sambalpur District, Odisha on "EPC-Turnkey" basis including power connectivity system and operation and maintenance of complete commissioned project for five years or five Flood Seasons whichever is more after successful commissioning of the Project"

Sl. No.	Name of Work	Class/EMD /Tender Fee /Period of completion
1.	Online tender is invited from prospective bidders for "Construction of In-stream Storage Structure at Degaon across river Mahanadi in Sambalpur District, Odisha on "EPC-Turnkey" basis including power connectivity system and operation and maintenance of complete commissioned project for five years or five Flood Seasons whichever is more after successful commissioning of the Project".	Class of Bidder-Super class or equivalent Bidders. 1-EMD- Rs.6,40,38,057/- 2-Tender Fee- Rs.10,000/- to be transferred online (Non Refundable) 3-Period of Completion 30 calendar Months including rainy season.
A.	Period of availability of bidding document.	: Dated-12.12.2025 from 11.30 AM to dated-27.01.2025 up to 5.00 PM
B.	Time and date for pre-bid conference	: Dated-30.12.2025 at 11.30 AM Office chamber of the Chief Engineer & Basin Manager, Mahanadi Basin, Burla in virtual mode.
C.	Last date and time for receipt of bids	: Dated-27.01.2026 up to 5.00 PM
D.	Place of sale, receipt of bids	: Online through e-procurement.
E.	Time and date of opening of Technical Bid	: Dated-28.01.2026 at 11.30 AM
F.	Place of opening of bids	: Office of the Chief Engineer & Basin Manager, Mahanadi Basin, Burla At Burla, District-Sambalpur, Odisha, Pin-768017, Odisha

Further details can be seen from the portal "<https://tendersodisha.gov.in>"

Section-I
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.
- 1.1 **The 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. 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 the Barrage/ ISS/Weir will be a) Foundation/ floor with cutoff, energy dissipation arrangement, pier, pier cap, abutments, return wall, divide wall, fish ladder (as per necessity) protection works flank walls and flared out walls or suitable measures as laid down in IS11130(b) Scouring sluices shall be provided on both sides in case of weir In case of Barrages, scouring sluices shall be provided in both sides upto 500 m of overall waterway. When the overall waterway is more than 500m additional 2 numbers of sluice bays (adjacent to each other) shall be for each extra 500m overall waterway in between end sluices (c) Hydraulic gates with mechanically and electrically operated hoists including hoist supporting structure. Automatic falling shutters(to be lifted automatically) in case of weir (d) afflux bund, guide bund/guide bank and down stream river embankment, approach embankment and bank protection works etc. (e) Bridge superstructure including bearings, parapet, wearing coat expansion joints etc. (f) Carriage Way width over Bridge considering available traffic and type of road (g) Ancillary Works as tabulated in Appendix-F4 (h) Electrical connectivity to the barrage site from the nearest 33/11 KV structure with 0.43KV step down substation and cables for hoist operation and lighting of sites, bridge and hoist bridge (i) A two storeyed building with 3000 square foot built up area RCC/framed Structure for Watchman and operator shed at the barrage site with an extra 1000 sqft framed structure for Control panel & Installation of DG set (j)Approach Road to the barrage site from the nearest connectivity and (j)other ancillary works, if any (k)Necessary Plantation & Beautification.
- 1.3 The approximate value of work put to tender is **Rs. 640,38,05,727.00** (including O & M cost and excluding GST)

2.0 INVITATION:

- 2.1 Online tenders for the following work is invited on EPC contract basis by the Chief Engineer & Basin Manager, Mahanadi basin, Burla 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.
- 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
Government of Odisha. |
| b) Tender Notice Number | : BID Identification No. CE&BM-MB-34/2025-26(Online) |
| c) Period of Contract | : 30 calendar months including Rainy season |
| d) Form of Contract | : EPC contract |
| e) Tender Type | : Online e-procurement |
| f) Tender category | : Works |
| g) EMD/Bid Security | : 1% EMD, Rs. 6,40,38,057.00 to be paid through Bank Guarantee /Online mode. BG should be pledged in favour of Superintending Engineer, Sambalpur Irrigation Division, Sambalpur |
| h) Cost of Tender Document | : Rs.10000/-to be transferred online (Non-refundable) |
| i) Bid Submission | : Technical and Price bid through Online |
| j) Bid Validity | : 120 days from last date of submission of bid. |
| k) Availability of tender online Start Date | : Dated-12.12.2025 from 11.30 AM |
| l) Last date for Availability of tender online | : Dated- 27.01.2026 up to 5.00 PM |
| m) Seek clarification start date | : Dated- 12.12.2025 at 11.30 AM |
| n) Seek clarification last date | : Dated- 30.12.2025 up to 11.00 AM |
| o) Last Date for On line submission of bid | : Dated-27.01.2026 up to 5.00 PM |
| p) Pre-Bid meeting | : On Dated-30.12.2025 at 11.30 A.M onwards will be held in the Office of the Chief Engineer & Basin Manager, Mahanadi Basin, Burla on virtual mode. |

- q) **Technical Bid opening date** : On **Dated-28.01.2026 at 11.30 AM** onwards
Place of Technical Bid opening:
Office of Chief Engineer & Basin Manager,
Mahanadi Basin, Burla
- r) **Price Bid opening Date** : Date & place of opening of price bid shall be notified by the Tender Inviting Authority
- s) **Initial Security Deposit (ISD)** : 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 **Superintending Engineer, Sambalpur Irrigation Division, Sambalpur** from any Nationalized/ Scheduled Commercial Bank located anywhere in the country with branches at Bhubaneswar with facility of authentication & encashment at Local Branch / e-Bank Guarantee executed on the National e-Governance Services Limited (NeSL) Digital Document Execution Portal.
- t) **Performance Security** : **5%** of the gross amount of each running bills will be deducted
- u) **Authority Inviting Bids** : Chief Engineer & Basin Manager, Mahanadi Basin, Burla.
Address- At/Po- Burla, Dist-Sambalpur, Odisha, PIN- 768017, (Odisha)
e-mail-**cebmumbburla@gmail.com**

4.0 DOWNLOAD OF TENDER DOCUMENTS

The tender documents are available online from date **12.12.2025 at 11:30 AM up to dated-27.01.2026 at 5:00 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-BID CONFERENCE

- 5.1 A Pre-Bid Meeting, open to all prospective bidders, will be convened by the Chief Engineer & Basin Manger, Mahanadi Basin, Burla on dated-**30.12.2025 at-11.30 A.M. through Virtual Mode.**
- 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, Mahanadi Basin, Burla** during the clarification

seeking period as mentioned in NIT before pre-bid meeting.

- 5.4 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.
- 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 contractor 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 www.tendersodisha.gov.in 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, Mahanadi Basin, Burla 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 dated- **28.01.2026, 11:30 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, Mahanadi Basin, Burla**, 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 cost of tender document will not be refunded under any circumstances.
- 7.2 The Bid along with EMD specified in tender document only shall be accepted.
- 7.3 The bid shall be valid for **One hundred twenty (120)** days from the last date of submission of bid on line.
- 7.4 Tenders without Tender document fees, EMD and which do not fulfil 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: 5(five) years** from the date of commissioning of the project.
- 7.12 Operation & Maintenance period: 5(Five) years from the date of commissioning of the project or 5(Five) flood seasons 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.
- 7.16** The EMD amount, besides on-line transfer of EMD, the bidders are also allowed to furnish EMD off-line in shape of Bank Guarantee (BG) from the schedule bank having its branch in Odisha. For this purpose, the bidders should upload scanned copy of the BG to the portal in designated location and submit the Original BG before the Tender Inviting Authority within 5 (five) days of opening of technical bid failing which their bids shall be treated as non responsive & liable for rejection. (Format attached). The intending bidders, who want to deposit the EMD money through Bank Guarantee (BG) should draw the BG in favour of the **Superintending Engineer, Sambalpur Irrigation Division, Sambalpur.**

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

Amlic
04/12/2025
**Chief Engineer & Basin Manager,
Mahanadi Basin, Burla**

//Dated: 04.12.2025


Memo No. 6901
Copy forwarded to the Director, Information and Public Relation Department, Govt. of Odisha, Bhubaneswar for information and necessary action.

Amlic
04/12/2025
**Chief Engineer & Basin Manager,
Mahanadi Basin, Burla**

Memo No: 6902

//Dated: 04.12.2025


Copy forwarded to the Head State Portal, IT Centre, Information & Technology Department, Odisha Secretariat, Bhubaneswar for information and necessary action. It is requested hoist the tender call notice in official web site of Govt. of Odisha names (<https://www.tendersodisha.gov.in/www.odisha.gov.in>) on or before **12.12.2025**.


Chief Engineer & Basin Manager,
Mahanadi Basin, Burla

Memo No. 6903

//Dated: 04.12.2025

Copy forwarded to the, Director, Monitoring, O/o 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.dowrorissa.gov.in on or before **12.12.2025**.


Chief Engineer & Basin Manager,
Mahanadi Basin, Burla

Memo No. 6904

//Dated: 04.12.2025


Copy forwarded to the Director, Printing, Stationary & Publications, Government Press, Madhupatna (O) Cuttack and with a request to publish this notice in the next issue of the Odisha Gazette.


Chief Engineer & Basin Manager,
Mahanadi Basin, Burla

Memo No. 6905

//Dated: 04.12.2025

Copy submitted to the Engineer-in-Chief, Water Resources, Odisha, Bhubaneswar / Engineer-in-Chief, Planning & Designs, Odisha, Bhubaneswar/ Engineer-in-Chief, Procurement, Odisha, Bhubaneswar/ All Chief Engineers, Water Resources Department./ Works Department/ Chief Engineer, Rural Works-1/ Roads/ Buildings/ N.H./ P.H. (Urban)/ All chief Construction Engineers of Water Resources Department/ Managing Director, IDCO/ OCC/ OBCC/ OLIC for information and necessary action.


Chief Engineer & Basin Manager,
Mahanadi Basin, Burla

Memo No. 6906

//Dated: 04.12.2025

Copy forwarded to all Additional Chief Engineer/ Superintending Engineers/ Executive Engineers/ Liaison Officer, Mahanadi Basin Bhubaneswar under Chief Engineer & Basin Manager, Mahanadi Basin, Burla for information and necessary action.


Chief Engineer & Basin Manager,
Mahanadi Basin, Burla

Memo No. 6907

//Dated: 04.12.2025

Copy to the Assistant Financial Advisor, Hirakud Dam Project, Burla/ Works Branch/ Cash Section/ Concerned work files/ Notice Board.


Chief Engineer & Basin Manager,
Mahanadi Basin, Burla