


OFFICE OF THE PROJECT DIRECTOR-CUM-CHIEF ENGINEER
PROJECT MANAGEMENT UNIT, MEGA LIFT PROJECTS, ODISHA
Plot no. A 8/2, Bhoinagar, Bhubaneswar, Odisha, PIN-751022
E-Mail: cemegalift-eicwr.od@nic.in

Government of Odisha "e" Procurement Notice.
Bid Identification No. 4 M L /2018-19

On Line tenders are invited for EPC Contract (Turn Key Basis) for Mega Lift Projects in the State of Odisha from the shortlisted bidders of Mega Lift Projects made by Engineer-in-Chief, Water Resources, Odisha, Bhubaneswar.

1. **Name of Work:** Execution of Lift Irrigation Schemes in the Cluster No.- IV, V, Malkangiri and DMF Cluster.
2. **Period of completion:** 30 (Thirty) calendar months including rainy season.
3. **Date & time of availability of bid document in the portal** : 21.12.2018, 11 A.M.
4. **Last date/Time for receipt of bids in the portal** : 29.01.2019 up to 5.00 P.M
5. **Name & address of the officer inviting Bid:** Project Director-cum-Chief Engineer
Project Management Unit, Mega lift Projects
A-8/2, Bhoi Nagar, Bhubaneswar. Pin – 751022.

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


14.12.18
Project Director-cum-Chief Engineer,
PMU, Mega Lift Projects.

GOVERNMENT OF ODISHA
DEPARTMENT OF WATER RESOURCES
OFFICE OF THE PROJECT DIRECTOR CUM-CHIEF ENGINEER
PROJECT MANAGEMENT UNIT MEGALIFT PROJECTS, A-1/2, BHOI NAGAR, BHUBANESWAR 751022.
E-mail - cemegalift-eicw.od@nic.in

Bid Identification No. 4ML/ 2018-19

No. 11556 /

Dated: 14.12.2018

DETAILED NOTICE INVITING TENDER

Sl. No.	Name of Work	Class/EMD /Tender Fee /Period of completion
1	Execution of 9 nos. of Lift Irrigation Schemes with intake points on Mahanadi river having Command area between 500Ha. to 2000 Ha. in Cluster No. IV in the districts of Sambalpur and Sonepur including its distribution network, up to 1 Ha Chak having total planned Culturable Command Area of 12,900 Ha. on "EPC –Turn Key" basis including power system connectivity and Operation & Maintenance of complete commissioned schemes for five years.	<ul style="list-style-type: none"> ➤ Class - Short Listed Bidders Super Class ➤ EMD –Rs. 342.00 Lakhs through Online/Offline mode. ➤ Tender Fee –Rs.50,000/- (Non Refundable) by Online mode ➤ Period of Completion: 30 (Thirty) calendar months including rainy season.
2	Execution of 11 nos. of Lift Irrigation Schemes with intake points on Mahanadi river and Rengali right bank canal having Command area between 500Ha. to 2000 Ha. in Cluster No. V in the districts of Angul , Boudh and Dhenkanal including its distribution network, up to 1 Ha Chak having total planned Culturable Command Area of 16,154 Ha. on "EPC –Turn Key" basis including power system connectivity and Operation & Maintenance of complete commissioned schemes for five years.	<ul style="list-style-type: none"> ➤ Class - Short Listed Bidders Super Class ➤ EMD –Rs. 412.50 Lakhs through Online/Offline mode. ➤ Tender Fee –Rs.50,000/- (Non Refundable) by Online mode ➤ Period of Completion : 30 (Thirty) calendar months including rainy season.
3	Execution of 8 nos. of Lift Irrigation Schemes with intake points on Chitapari nadi/Potteru, Saberi, Garia, Kolab river having Command area between 500Ha. to 2000 Ha. in Cluster- Malkangiri in the districts of Malkangiri including its distribution network, up to 1 Ha Chak having total planned Culturable Command Area of 12,964 Ha. on "EPC –Turn Key" basis including power system connectivity and Operation & Maintenance of complete commissioned schemes for five years.	<ul style="list-style-type: none"> ➤ Class - Short Listed Bidders Super Class ➤ EMD –Rs. 352.50 Lakhs through Online/Offline mode. ➤ Tender Fee –Rs.50,000/- (Non Refundable) by Online mode ➤ Period of Completion : 30 (Thirty) calendar months including rainy season.
4	Execution of 10 nos. of Lift Irrigation Schemes with intake points on Brahmani, Baitarani, Mahanadi & Ib river having Command area between 500Ha. to 2000 Ha. in DMF Cluster in the districts of Jajpur, Keonjhar, and Jharsuguda including its distribution network, up to 1 Ha Chak having total planned Culturable-Command Area of 14,900 Ha. on "EPC –Turn Key" basis including power system connectivity and Operation & Maintenance of complete commissioned schemes for five years.	<ul style="list-style-type: none"> ➤ Class - Short Listed Bidders Super Class ➤ EMD –Rs. 395.00 Lakhs through Online/Offline mode. ➤ Tender Fee –Rs.50,000/- (Non Refundable) by Online mode ➤ Period of Completion : 30 (Thirty) calendar months including rainy season.

- A. Period of Completion : 30 (Thirty) Calendar Months.
- B. Date & Time of Availability of Bid Document in the Portal : 21/12/2018 , 11 AM
- C. Period of Sale of Bidding Document : 40 (Forty) Days
- D. Time and Date For Pre-Bid Conference : 11.00 AM on 09/01/2019
- E. Last Date and Time for Receipt of Bids : 29/01/2019 up to 5.00 PM
- F. Place of Sale, Receipt of Bids : On-Line Through e-Procurement.
- G. Time and Date of Opening of Technical Bid : 11.00 AM on 02/02/2019
- H. Place of Opening Of Bids : O/o the PD-cum-CE, PMU, Megalift Projects
Plot no. A 8/2, Bhoinagar, Bhubaneswar,
Odisha, PIN-751022

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

Gpw
14.12.18

Project Director-cum-Chief Engineer,
(PMU), Mega Lift Projects.

Memo No. 11557

Dtd : 14.12.2018

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

Gpw
14.12.18

Project Director-cum-Chief Engineer

Memo No. 11558

Dtd : 14.12.2018

Copy forwarded to the Director, Information and Public Relations Department, Govt. of Odisha, Bhubaneswar for information and necessary action.

Gpw
14.12.18

Project Director-cum-Chief Engineer

Memo No. 11559

Dtd : 14.12.2018

Copy forwarded to the Head State Portal, IT Centre, Information & Technology Department, Odisha Secretariat, Bhubaneswar for information & necessary action. It is requested to hoist the tender call notice in official web site of Govt. of Odisha names <http://www.orissagov.in> on or before dt. 20/12/2018.


Gpw
14.12.18

Project Director-cum-Chief Engineer

Memo No. 11560

Dtd : 14.12.2018


Copy forwarded to the 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.dowrorissa.gov.in on or before dt. 20/12/2018.


14.12.18
Project Director-cum-Chief Engineer

Memo No. 11561

Dtd : 14.12.2018

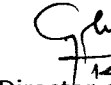
Copy forwarded to the Director, Printing, Stationary & Publications, Government Press, Madhupatna (O) Cuttack and with a request to publish this notice in the next issue of the Odisha Gazette.


14.12.18
Project Director-cum-Chief Engineer

Memo No. 11562

Dtd : 14.12.2018


Copy submitted to the Engineer-In-Chief, Water Resources, Odisha, Bhubaneswar/ Engineer-In-Chief, (P&D) Water Resources, Odisha, Bhubaneswar /All Chief Engineers, WR Deptt./ Works Department / Chief Engineer, Rural Works-1/ Roads / Buildings / N.H. / P.H. (Urban) / Managing Director, IDCO / OCC /OBCC/OLIC for information and necessary action.


14.12.18
Project Director-cum-Chief Engineer

Memo No. 11563

Dtd : 14.12.2018

Copy forwarded to the Superintending Engineer, Mega lift Project Circle, Bhubaneswar/ all the Executive Engineers under PMU, Mega lift Projects for information and necessary action.


14.12.18
Project Director-cum-Chief Engineer

Memo No. 11564


Dtd : 14.12.2018

Copy forwarded by speed Post and by E-mail to Short Listed Bidders for Mega Lift Project Work in Odisha vide E.I.C Office Letter No. 16092 dtd. 17.12.2011 and Letter No. 16563 dtd. 23.12.2011,


- 
1. M/s Kirloskar Brothers Limited, Irrigation Sector YAMUNA, Survey No. 98/3 to 7, Baner, Pune – 411045, E-mail - shahaji.pathare@kbl.co.in
M/s Hindustan Construction Co Ltd. Hincon House, L.B.S. Marg, Vikhroli (West) Mumbai – 400083, E-mail -shakuntala.tambe@hccindia.com
 3. M/s Larsen & Toubro Limited, Mount Poonamallee Road, P.O Box No. 979, Manapakkam, Chennai – 600089, India, E-mail. - nikesh@Intecc.com
 4. M/s GVPR Engineers Limited, Plot No. 739-A, Road No.37, Jubilee Hills, Hyderabad-33, Fax No. : +91 40 66586666, E-mail - vedaprakash@gvpr.co.in
 5. M/s HES Infra Private Limited, Plot No. 39, B.N Reddy Colony, Road No. 14, Banjara Hills, Hyderabad – 500034, E-mail - hesinfra@gmail.com
 6. M/s Gammon India Limited. Gammon House, Veer Savarkar Marg, Pravadevi, Mumbai – 400025, FAX No. : - +91-22-67444105, E-mail - Hitesh.Chapke@gammonindia.com

7. M/s Megha Engineering & Infrastructures Limited. S-2, Technocrat Industrial Estate, Balanagar, Hyderabad – 500037, E-mail - info@meil.in
8. M/s Patel Engineering Limited. S.V.Road, P.B. No. 8357, Jogeswari (West), Mumbai – 400102, Fax No. : 040-4460 4800, E-mail - pateleng.hyd@gmail.com , pateleng_hyd@yahoo.com
9. M/s SEW Infrastructure Limited, 6-3-871, Snehalata, Greenlands Road, Begumpet, Hyderabad – 50006, Andhra Pradesh, E-mail- pipelines@sewinfrastructure.com
10. M/s IVRCL Limited, MIHIR, H. No. 8-2-350/5/A/24/IB, Road No. 2 Banjara Hills, Hyderabad – 500034, Andhra Pradesh, E-mail - ivrclvsro@ivrinfra.com , nagabhushanam@ivrinfra.com
11. M/s BEFESA Infrastructure India (P) Limited, Gee Universal, 2nd Floor, No.2. McNichols Road, Chetpet, Chennai – 600031, E-mail- khemlani@befesa.abengoa.com, hgpatro@gmail.com
12. IL & FS Engineering and Construction Company Limited, 6-3-1186/1& 2, Begumpet, Hyderabad- 500016, E-mail - krishnamraju_chintalapati@ilfsengg.com

Memo No. 11565


14.12.18
Project Director-cum-Chief Engineer
Dtd : 14.12.2018

Copy to the Accounts Officer/ Works Branch/ Cash Section/ concerned work files/ Notice Board.


14.12.18
Project Director-cum-Chief Engineer

1.0 Introduction:

Government of Odisha proposes to cover command area of about 2.0 lakh Ha through mega lift irrigation schemes under Engineering Procurement and Construction contracts on Turn Key Basis by utilizing available surplus water in different river basins. The individual lift schemes are being planned to cover 500 Ha to 2000 Ha for providing irrigation facilities to rain-fed uplands close to the river on either side and also close to existing reservoirs. The Mega Lift schemes are primarily aimed for supplementation for Kharif water demand in the upland command areas of respective schemes. Normally the Irrigation supply for Kharif starts after 20th June and ends by 15th November depending upon water availability & rainfall. Rabi Irrigation shall be provided only on availability of water and Rabi crop planning duly approved by District Authority.

1.1 Through this tender, it is now proposed to take up the schemes of cluster - IV, Cluster-V, Cluster-Malkangiri and DMF Cluster . The Broad conceptual layout (BCL) of all the schemes have been prepared based on Topo sheet Planning. Salient features of the schemes based on the planning, is furnished herewith in the Basic Project Profile in the Bidding Document. The locations of schemes are shown in the index map. The salient features and the drawings provided are for guidance only. Since the present tender is an EPC tender, the contractor is to plan and design the schemes after detailed survey and investigation. Depending on site conditions and suitable O&M conditions, ayacut area may be combined up to CCA of 2000 Ha under approval of the Department.

1.2 Major components of each scheme are RCC Intake structure, RCC connecting pipe from intake well to sump well, Pump house, Rising Main/Pressure Main—from pump house to Delivery Chamber(Optional), Distribution System (Distributary Main, Minors, and Outlets, field automation etc.) Pumping Machinery, Electro-mechanical work inside Pump House & system Networking/Switch yard/PLC including connectivity from selected 132/33 KV Grid Sub-station and/or Distribution Licensee’s 33KV network.

2.0 INVITATION:

2.1 Online tenders for the following work is invited on “EPC turnkey basis with single point responsibility” by the Project Director-cum-Chief Engineer, PMU, Mega lift Projects from the bidders shortlisted vide EOI No 2/2011-12 /EICWR and vide Order No-16092 dated 17.12.2011 and order No.1646 dated 08.02.2012 of Engineer-in-Chief, Water Resources, Odisha.

2.2 The concerned Bidder shall submit the certificate of registration with concerned State / Central Government/Local 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 earnest money deposit shall be forfeited.

3.0 Particulars of Tender

- | | | |
|-------------------------|---|---|
| a) Name of Department | : | Department of Water Resources, Govt. of Odisha. |
| b) Tender Notice Number | : | BID identification No. 4ML/2018-19 |
| c) Period of Contract | : | Thirty (30) calendar months including rainy Season. |
| d) Form of Contract | : | EPC (Turnkey Basis) |

e) Qualification of bidders	:	Short listed bidders vide EO! No. 2/2011-12/ EIC, WR and vide Order No-16092 dated 17.12.2011 & No. 1646 dated 08.02.2012.of EIC, Water Resources, Odisha
f) Tender category	:	Works.
g) EMD/Bid Security	:	As specified in the respective Bid Document.
h) Cost of Tender Document	:	₹ 50,000/- (Non-refundable)through Online mode
i) Bid Submission	:	Technical and Price bid by Online.
j) Bid Validity	:	180 days from last date of submission of bid.
k) Availability of tender online Start Date.	:	21/12/2018 at 11AM
l) Availability of tender online up to date	:	29/01/2019 up to 5 PM
m) Seek clarification start date	:	21/12/2018 at 11 AM
n) Seek clarification last date (2 days before pre bid meeting)	:	07/01/2019 up to 5 PM
o) On line submission of bid up to date	:	29/01/2019 up to 5 PM
p) Pre-Bid meeting	:	09/01/2019 at 11 AM will be held by Project Director-cum-Chief Engineer PMU, Mega Lift Projects, A-8/2, Bhoi Nagar, Near RTO office, Bhubaneswar.
(q) Technical Bid opening date	:	02/02/2019 from 11 AM onwards.
(r) Place of Technical Bid opening	:	Office of the Project Director-cum-Chief Engineer PMU, Mega Lift Projects, A-8/2, Bhoi Nagar, Near RTO office, Bhubaneswar,PIN -751022.
(s) Price Bid opening Date	:	Date & place of opening of price bid shall be notified by the Tender inviting authority.
(t) Initial Security Deposit (ISD)	:	Total 2%, 1% in the form of Fixed Deposit Receipts pledged in favour of Executive Engineer as specified against each work in the respective Bid Document and Balance 1% in shape of Bank Guarantee on any Nationalized/ Scheduled Commercial Bank located anywhere in the country with branches at Bhubaneswar with facility of authentication & encashment of BG at Bhubaneswar Branch.
(u) Performance Security	:	5% of the gross amount of bills to be deducted from each works bills.
(v) Authorities Inviting Bids.	:	Project Director-cum- Chief Engineer, PMU, Mega lift Projects, Bhubaneswar, Govt. of Odisha.
(w) Address	:	Project Director-cum-Chief Engineer PMU, Mega Lift Projects, A-8/2, Bhoi Nagar, Near RTO office, Bhubaneswar ,PIN -751022.
(x) Contact Details	:	e-mail: cemegalift-eicwr.od@nic.in

Note: Regarding electronic payment of EMD and Tender Fee, bidders are requested to follow Works Department Guideline vide No. 17254 dt. 05.12.2017 (Enclosed for reference).

4.0 DOWN LOAD OF TENDER DOCUMENTS

The tender documents are available in electronic form from date 21/12/2018 at 11AM & up to 5 PM on 29/01/2019 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 Project Director-cum-Chief Engineer, PMU, Mega Lift Projects, in his office at A-8/2, Bhoi Nagar, Near RTO Office, Bhubaneswar- 751 022, Odisha at 11 A.M. on 09/01/2019.
- 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 PD-cum-Chief Engineer 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 website and 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.

6.0 OPENING OF TENDER

The Technical Bid will be opened on 02/02/2019 at 11.00 AM on website www.tendersodisha.gov.in as mentioned in Para 3.0 (B) 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 of the Project Director-cum-Chief Engineer, PMU, Mega Lift Projects, A-8/2, Bhoi Nagar, Near RTO Office, Bhubaneswar- 751 022, Bhubaneswar, 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.

7.0 GENERAL INSTRUCTIONS

- 7.1 The cost of tender document will not be refunded under any circumstances.
- 7.2 The offer shall be valid for One hundred eighty (180) days from the last date of submission of bid online.
- 7.3 Tenders without Tender document fees, Earnest Money Deposit (EMD) and which do not fulfill all or any of the condition or submitted incomplete in any respect shall 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 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 Defects liability period: 2 (Two) years from the date of commissioning of schemes or 2 (Two) khariff water supply seasons whichever is higher.
- 7.11 Operation & Maintenance period: 5 (Five) years from the date of commissioning of schemes or 5 (Five) khariff water supply seasons whichever is higher. O&M period of each scheme shall start after its commissioning. The O&M period includes the defect liability period. The guaranteed energy charges during O&M shall be borne by the department. The energy charges during commissioning shall be borne by the contractor.
- 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 not acceptable.


14.12.18

Project Director-cum-Chief Engineer,
(PMU), Mega Lift Projects.