

**Govt. of Jammu & Kashmir**  
**OFFICE OF THE SUPERINTENDING ENGINEER, MECHANICAL CIRCLE,**  
**IRRIGATION & FLOOD CONTROL DEPARTMENT, SRINAGAR.**

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**e – GLOBAL TENDER**

**No: MCO/I&FC / 10 of 2015 – 16      Dated: 20 – 11 – 2015**

**NOTICE INVITING TENDERS**

On behalf of the governor of J & K State, the department of Irrigation and Flood Control intends to invite global tenders from all the Intending bidders of international or national repute, possessing excellent track record in the field of subject works mentioned below and being duly registered in their respective countries of their origin. The nature and qualification of the bidders shall be either of the following.

- 1) Being Principal Manufacturer of the equipment to be supplied or
- 2) Parties/ Joint Venture Consortiums/ Consultants or Companies &
- 3) those who have either Supplied, erected & Maintained and have satisfactory track record for the subject type of equipment universally or on national level basis in India, supported with relevant documentation duly certified and stamped from respective Govt./Semi Govt. Departments /Corporations /State or National level Undertakings.

**SUBJECT WORK:**

**A) SELF PROPELLED PORTABLE CUTTER SUCTION DREDGE OF OR FULFILLING (BUT NOT LIMITED) TO THE FOLLOWING REQUISITES.**

- i) Quantity = 02 No.
- ii) Design, Selection, Manufacture, including Packaging, Forwarding, Erection, Assembling at Site, Installation, Testing, Commissioning, Trial Running thereof, of Hydraulically operated Cutter Suction Dredge/s (CSD) qualifying the following broad band parameters and conforming and qualifying to the scope of work and achieving the desired hydraulic parameters as envisaged in the annexure (“C”) of the tender document.
- iii) Shall be Portable.
- iv) Shall be hydraulic powered and driven by a designed and selected diesel driven prime mover of adequate capacity and power.
- v) Shall be hydraulically Self-Propelled during transition/ shifting from site to site within waters during dredge off periods/ hours against a current of 2 m/s up stream.
- vi) Shall be capable of achieving a Dredging Depth of up to 8 Metres.
- vii) Shall be having a Dredge Pump Capacity of Generating a Discharge of 1000 CUM of Slurry per Hour, having Solid/ Solids Concentration of Minimum 15% by volume through a Distance/ lead of 1000 Mts. (1 Km).
- viii) Shall be having Sufficient Buoyancy & Stability to remain afloat in water currents of 2meters /second.
- ix) Shall be transportable by Sea/Rail or Road up to Consignee’s Site either wholly or in semi knock down state before being erected and Installation at site of Operation either in south/central or north zone or segments of river Jhelum of the j& k state (India).
- x) Shall be Preferably of ELLICOT/IHC / Damen / Conbar or of Like Makes.

**B) PORTABLE SLURRY DISCHARGE BOOSTER STATION:-** Design, Selection, Manufacture including Packaging, Forwarding, erection, Assembling at Site, Installation, Testing, Commissioning, Trial Running thereof, of 01 No. Portable slurry discharge booster station capable of pumping the slurry discharge upto a lead of 1000mtrs to be connected to the

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primary machine / dredge as per the scope of item “A”. The slurry discharge booster shall broadly conform but not limited to the following requirements

- i) Quantity = 01 No.
- ii) Shall be Portable.
- iii) Shall be completely designed and selected for and to serve as a auxiliary discharge unit upto a further lead of 1000m.
- iv) Shall be diesel driven with a prime mover /engine of adequate capacity and power coupled to a slurry pump capable of handling the slurry discharge of the primary dredge.
- v) Shall be mounted on a durable and compatible common steel base frame
- vi) Shall be coupled with a slurry pump of having a Capacity to Generate a Discharge of 1000CUM of Slurry Per Hour, having Solid/ Solids Fraction Concentration of Minimum 15% by volume through a Distance/ lead of 1000 Mts. (1 Km).
- vii) Shall be having Sufficient Stability to remain stable and vibration free on ground/loose soil.
- viii) Shall be transportable by Sea/Rail or Road up to Consignee’s Site either wholly or in semi knock down state before being erected and Installation at site of Operation either in south/central or north zone or segments of river Jhelum of the J & K state ( India)

**C) ANNUAL MAINTENANCE CONTRACT (AMC):**

Annual maintenance contract for Management, Maintenance and Upkeep of Cutter Suction Dredge on Extensive and Comprehensive Basis and its Allied auxiliaries/items for Preventive, Periodical, Routine and Major Maintenance and Running Repairs of Suction Cutter Dredge in Two Shifts as and when required / as Guaranteed by the Guide Lines under the provisions of Maintenance and Repair Schedules Prevalent and as guided by the Manufacturer’s recommendations and schedules for a period of minimum Two years.

All the Spares, Consumables, POL’s (Excluding of energy fuel HSD for operation) and maintenance of the dredge shall have to be arranged by the Contractor/ Bidder at his own Expenses.

**BROAD BAND INFORMATION**

<b>General</b>	
Client Name	Kashmir, I&FC Department, Srinagar
Circle	Superintending Engineer, Mechanical Circle, I&FC Department, Srinagar.
Division	Executive Engineer, Flood Mechanical Division, Baramulla
IFB No.	Tender Notice No. 10 of 2015 – 16
Name of Work	a) Selection, design, manufacture, packing, forwarding, assembling at site, installation, testing, commissioning of portable hydraulic powered cutter suction dredge (CSD) – 02 No’s and its AMC for a period of 2 years. b) <b>PORTABLE SLURRY DISCHARGE BOOSTER STATION:-</b> Design, Selection, Manufacture, including Packaging, Forwarding, erection or Assembling at Site or Installation, and Testing, Commissioning, Trial Running thereof, of 01 No. Portable slurry discharge booster station capable of pumping the slurry discharge upto a lead of 1000mtrs to be connected to the primary machine to the

	dredge as above. c) <b><u>ANNUAL MAINTENANCE CONTRACT (AMC)</u></b> Annual Maintenance Contract (AMC) for Management, Maintenance and Upkeep of Suction Cutter Dredges above purely on Extensive and Comprehensive Basis and its Allied auxiliaries/items covering the following schedule of activities i. Preventive, ii. Periodical, iii. Routine and iv. Running Repairs of Suction Cutter Dredge
Bidding Type	Open
<b>Amount Details</b>	
Bid Document Fee ( Non Refundable )	INR 20000.00 (Rupees Twenty Thousand Only) By Demand Draft.
Bid Document Fee Payable in form of DD favouring:	Executive Engineer, Flood Mechanical Division, Baramulla.
Earnest Money (INR)	INR 35.00 Lacs in form of FDR/CDR/bank guarantee of nationalized banks only having a branch in Jammu and Kashmir state of India.
EMD in form of FDR/CDR/bank guarantee favouring:	Chief Engineer, Kashmir I&FC Department, Srinagar
<b>Tender Dates</b>	
Bid Document Downloading Start Date.	23 – 11 – 2015 from 1100 hrs IST
Pre Bid consultation	07 – 12 – 2015 at 1130 hrs IST
Venue	Office of the Chief Engineer, Kashmir I&FC Department Srinagar Near Silk Factory, Rajbagh Srinagar.
Bid Submission Start Date	14 – 12 – 2015 from 1100 hrs IST
Bid Submission Closing Date.	28 – 12 – 2015 up to 1700 hrs IST
Last Date for receiving hard copy of documents	31 – 12 – 2015 upto 1400 hrs IST
Date of opening for Cover I	31 – 12 – 2015 at 1600 hrs IST
Bid Validity Period	180 days from the last date of online submission of the tender
Submission of physical documents	<b><u>Physical documents:</u></b> (1) Tender Fee (in INR) (2) Letter of Application. (3) EMD in Indian currency (4) Company Profile & Other supportive Documents for PQA (5) PAN Card. (Permanent Account Number card for national bidders) (6) Service Tax Number
Joint venture	Applicable
Officer Inviting Bids	Superintending Engineer Mechanical Circle, I&FC Department, Srinagar
Bid Receiving and Opening	Chief Engineer

Authority	Kashmir I&FC Department, Srinagar
Address	Chief Engineer, Kashmir I&FC Department, Engineering Complex, Near Silk Factory, Rajbagh, Srinagar.

The tenders consisting of qualifying/eligibility criteria, general and commercial terms and conditions of contract and other details can be seen/downloaded from the website **[www.jktenders.gov.in](http://www.jktenders.gov.in)**.

The bids shall be submitted in electronic format on the website **[www.jktenders.gov.in](http://www.jktenders.gov.in)** only as per the prescribed dates/time. The Cover I of the bids uploaded on the website up to due date and time will be opened on the time and date (given in the list of important dates enclosed), in the office of the Chief Engineer, Kashmir I&FC Department, Srinagar in presence of the bidders who wish to attend. In case offices happen to be closed due to holiday, or any other reason, on the schedule date of opening, the bids will be opened on the next working day at the scheduled time and venue or on any day convenient/feasible to the tender opening authority of the Department.

#### **THE COMPLETE BIDDING SHALL BE ONLINE IN TWO COVER SYSTEM:**

The date and time of opening of 2<sup>nd</sup> cover i.e. Financial-Bids shall be notified on web site **[www.jktenders.gov.in](http://www.jktenders.gov.in)** and the bidders will automatically get notified through e-mail message on their e-mail address. The Financial bids of qualified bidders shall be opened online on same website in the office of the Chief Engineer, Kashmir I&FC Department, Srinagar.

#### **INSTRUCTION TO BIDDERS REGARDING E-TENDERING PROCESS**

- a. The interested bidder can download the NIT/bidding document from the website <http://jktenders.gov.in>  
To participate in bidding process, bidders have to get (DSC) “Digital Signature Certificate” as per Information Technology Act-2000, to participate in online bidding. This certificate will be required for digitally signing the bid. Bidders can get above mentioned digital certificate from any approved vendor. The Bidders, who already possess valid (DSC) Digital Signature Certificates, need not to procure new Digital Signature Certificate.
- b. The bidders have to submit their bids online in electronic format with Digital Signature. The bids cannot be uploaded without Digital Signature. No Proposal will be accepted in physical form.
- c. Bids will be opened online as per time schedule.
- d. Before submission of online bids, bidders must ensure that scanned copies of all the necessary documents have been attached with bid.
- e. The department will not be responsible for delay in online submission of bids whatsoever reasons may be
- f. All the required information for bid must be filled and submitted online
- g. Bidders should get ready with the scanned copies of cost of documents & EMD as specified in the tender documents The original instruments in respect of cost of documents, EMD and relevant documents be submitted to the Tender Inviting Authority by Speed/Registered post/courier/by hand as per time schedule specified.
- h. The details of cost of documents, EMD specified in the tender documents should be the same, as submitted online (scanned copies) otherwise bid will not be accepted.
- i. Bidders can contact the undersigned for any guidance for getting DSC or any other relevant details in respect of e-tendering process.

Email : [semechsrinagar@ifckashmir.com](mailto:semechsrinagar@ifckashmir.com)

Tele – Fax : 0194 – 2310590.

- j. Bidders are advised to use “**My Documents**” area in their user on [jktenders.gov.in](http://jktenders.gov.in), e-tendering portal to store important documents like Experience certificate, Balance sheet, VAT Certificate, sales Tax Clearance Certificate and other related documents etc., and attach these certificates as Non Statutory documents while submitting their bids.
- k. Bidders are advised not to make any change in BOQ (Bill of Quantities) contents or its name. In no case they should attempt to create similar BOQ manually. The BOQ downloaded should be used for filling the net item rate inclusive of all taxes and it should be saved with the same as it contains.
- l. **Bidders are advised to scan their documents at 100 DPI (Dots per Inch) resolutions with Black and White, JPEG Scan properly**, convert scanned images to PDF
- m. The guidelines for submission of bid online can be downloaded from the website <http://jktenders.gov.in>

Sd/-

**Er. Rajeev Gupta.**  
**Superintending Engineer**  
**Mechanical Circle I&FC Deptt.**  
**Srinagar**

**No. MCO/T/3594 – 3614.**

**Dated: 20 – 11 – 2015.**

**Copy to the:**

1. Resident Commissioner, J&K House, 5 – Prithviraj Road, New Delhi – 110003 for favour of information (Fax – 011 – 24627047).
2. Commissioner/Secretary to the Government, PHE/I&FC Department, Civil Secretariat Srinagar for favour of information.
3. U.S Embassy in Delhi, Shantipath, Chankyapuri, New Delhi – 110021 (Fax : 011 – 24190017) for information.
4. Embassy of the Federal Republic of Germany, 6/50 G, Shantipath, Chankyapuri, New Delhi – 110021 (Fax : 0049 – 30 - 181767238) for information.
5. British High Commission, Shantipath, Chankyapuri, New Delhi – 110021 (Fax : 011 – 24192301) for information.
6. French Embassy in Delhi, 2, Aurangzeb Road, New Delhi – 110011 (Fax : 011 – 3793892) for information.
7. Netherlands Embassy in Delhi, 6/50 F, Shantipath, Chankyapuri, New Delhi – 110021 (Fax : 011 – 241979710) for information.
8. Chief Engineer, Kashmir Irrigation & Flood Control Department Srinagar for favour of information.
- 9 - 13. Superintending Engineer, Hydraulic Circle Anantnag / Pulwama/ Srinagar/ Budgam/ Baramulla for information.
14. Joint Director, Information Department Srinagar for information. He is requested to publish the Gist of e – NIT in two Leading National Dailies and two Leading Srinagar & Jammu based Dailies, for three days well before the last date of sale of tender documents [four copies of Gist are enclosed]
15. Executive Engineer, Flood Mechanical Division Baramulla for information.
16. Director Indian Trade Journal, 565, Anandapur, Sector – 1, Plott – 22, ECADP, Kolkata – 700107, India (Fax : 913324434053) for information.
17. State Trading Corporation of India Limited, Janpath Road, Tolstoy Rd., Canaught Place, New Delhi - 110001 for information.
18. M/S Ellicott Dredges, Baltimore, LLC USA for information.
19. M/S IHC Holland for information.
20. M/S Conbar, UK for information.
21. M/S Tebma Shipyards, Chennai for information.
22. Office file.

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