

Notice Inviting Tender (NIT)

NATIONAL COMPETITIVE BIDDING FOR **SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE OF** **19 NOS AUTOMATED NON-CONTACT FLOW METER MEASUREMENT SYSTEM** **AT RIVER SITES OF CWC UNDER NATIONAL HYDROLOGY PROJECT (NHP)**

(Two-Envelope Bidding Process with e-Procurement)

INVITATION FOR BIDS (IFB)

E-Procurement Notice

Loan No.: 8725-IN

Date: 08.12.2021

IFB No: NHP/2021-RDC-1/04/VRS

1. This Invitation for Bid follows the General Procurement Notice for this Project that appeared in Development Business on 09/03/2017.
2. The Government of India *has received* financing from the World Bank toward the cost of the National Hydrology Project, and intends to apply part of the proceeds toward payments under the contract for which this invitation of Bids is issued.
3. The Director, River Data compilation-1 Dte, CWC(*Purchaser*) now invites online bids from eligible bidders for “*SUPPLY, INSTALLATION, TESTING, COMMISSIONING AND MAINTENANCE OF 19 NOS AUTOMATED NON-CONTACT FLOW METER MEASUREMENT SYSTEM AT RIVER SITES OF CWC UNDER NATIONAL HYDROLOGY PROJECT (NHP)*” as follows:
 - i. Automated Non-Contact Flow Measurement System including:
Automated Water Velocity Measuring (Non-contact RADAR) sensor for velocity measurement along with Water Level Non-contact type Radar sensor for water level measurement at rivers/ Canal having maximum 30-meter operating vertical range and Discharge Measurement Computing System for integration of the Water Velocity Measuring (Non-contact Radar) sensors array covering the width of the river and Water Level sensors, to computing volumetric Discharge as per the River Cross Section Geometry using Velocity- Area method of the entire river / Canal cross section and Store & display the flow, mean velocity, wetted area, water level with dual communication system GSM/GPRS technology including all necessary hardware and software as per technical specifications.
 - ii. Related Services of above items. No extra cost would be paid for any hardware / software or service or civil work for which need may arise at the time of

installation, Testing, Commissioning and Maintenance of Real Time Data Acquisition System (RTDAS) other than specified in the bid schedules. Bidder would be responsible for sustained and uninterrupted supply of quality data, required for the purpose of commissioning of entire RTDAS system for the said period.

4. Bidding will be conducted through the National Competitive Bidding (NCB) procedures agreed with World Bank. The bidding is open to all eligible bidders as defined in the Bank's Procurement Guidelines *Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, January 2011 Revised July 2014*. In addition, please refer to paragraphs 1.6 and 1.7 of the Guidelines setting forth the World Bank's policy on conflict of interest.
5. The bid document is available online and bids are to be submitted online through the e-procurement portal <https://eprocure.gov.in> only. Bids submitted in any other manner will not be accepted. The prospective bidders are required to register on e-procurement website i.e. <https://eprocure.gov.in/eprocure/app> at no cost and prior to the submission of proposals. The bidders are also required to have a Digital Signature (DSC) from one of the Government of India authorized Certifying Authorities in order to submit a proposal online at the web address indicated above (<https://eprocure.gov.in/eprocure/app>), The list of the authorized Certifying Authorities can be found on <http://www.cca.gov.in/cca/>.
6. Bids must be submitted online on <https://etender.up.nic.in> (website) on or before the date and time for receipt of bids, and the 'Technical Part' of bids will be opened online on **18-01-2022; 15:30 Hrs.** The "Financial Part" shall remain unopened in the e-procurement system until the second public Bid opening for the financial part. Any bid or modifications to bid (including discount) received outside e-procurement system will not be considered. If the office happens to be closed on the date of opening of the bids as specified, the bids will be opened on the next working day at the same time. The electronic bidding system would not allow any late submission of bids.

Intending Bidders are advised to visit again NIC e-procurement web site URL <https://eprocure.gov.in/eprocure/app> and NHP website <http://nhp.mowr.gov.in> at least 1 days prior to closing date of submission of tender for any corrigendum / amendment.

7. All bids must be accompanied by a Bid-Securing Declaration, (Original bid securing declaration in approved form shall be submitted as per the procedure described in paragraph 8 below).
8. The bidders are required to submit (a) original Bid Securing Declaration in approved form; and (b) original affidavit regarding correctness of information furnished in bid document c) original copy of the power of attorney before last date & time of bid submission in a separate envelop to **Director, River Data Compilation-I Dte, Central Water Commission, Wing- V, Ground Floor, West Block-II, R. K. Puram, New Delhi-**

110066, Telephones & Fax: 011-26181267, e-mail: rdcgte-cwc@nic.in in either by registered post/speed post/courier or by hand, failing which the bids will be declared non-responsive and will not be opened.

9. A **pre-bid meeting will be held on 20-12-2021 at 11:30 Hrs through Video-conferencing**, to clarify the issues and to answer questions on any matter that may be raised at that stage.
10. Other details can be seen in the bidding document. The Purchaser shall not be held liable for any delays due to system failure beyond its control. Even though the system will attempt to notify the bidders of any bid updates, the Purchaser shall not be liable for any information not received by the bidder. It is the bidders' responsibility to verify the website for the latest information related to this bid.

Office & Address
Director, River Data Compilation-I Dte,
Central Water Commission,
Wing 5, Ground Floor, West Block-II,
R.K.Puram, New Delhi-110066

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