

NOTICE INVITING E-TENDER

a) Introduction:

Inland Waterways Authority of India (IWAI) invites online Tenders/Bids from reputed Consulting firms in two cover systems (Cover – I: Technical Bid and Cover – II: Financial Bid) for “

Schedule	ITEMS	EMD (₹)	Tender Fee (in Rs)
A	O&M and CAMC of River Information Services (RIS) System in Sagar – Farakka Stretch of NW – I	10,45,000/-	2500/- + 18% GST= 2950/-
B	CAMC of Ship Stations	2,32,000/-	1500/- + 18% GST= 1770/-

b) Critical Data sheet:

Interested parties may download the Tender document online from the website <https://eprocure.gov.in/eprocure/app> and IWAI's website “www.iwai.nic.in” and are advised to the requisite tender fee as the cost of Bid document deposited to IWAI fund.

Document download start date	23.01.2020
Last date of submission of pre-bid queries	30.01.2020 up to 1500 hours
Pre-bid meeting	31.01.2020 at 1430 hrs
Bid Submission Last Date	15.02.2020 up to 1800 hrs
Bid Opening date	17.02.2020 at 1130 hrs
Cost of tender document	Rs 2500/- + 18 % GST = Rs 2950/- for Sch- A. Rs 1500/- + 18 % GST = Rs 1770/- for Sch-B

c) Scope of the work:

The brief scope of work shall be as below:

IWAI established River Information System Phase-I akin to system under operation in countries like the Netherlands, Belgium, Germany, China & USA. The Phase-I of the RIS, which is first of its kind in India, was implemented and launched by IWAI on the **Sagar- Farakka stretch** of National Waterway-1 on River Ganges to facilitate safe

and accurate navigation in line with the recommendations of PIANC vide InCom WG 125 (Part 3): Guidelines and Recommendations for River Information Services (2012). The RIS System was simultaneously inaugurated by Union Minister of Shipping, Road Transport and Highways on 6 January 2016

Phase-I of RIS

1. In Phase-I, the vessels were monitored by installing 5 remote (base station site) at the Haldia, Tribeni, Swaroopganj, Kumarpur and Ballia.
2. Further, there are two control centres at Farakka and GR Jetty. Both the control stations monitors the vessels plying in this river stretch via Automatic Identification System (AIS) and communicate with Vessels via VHF.
3. Under this project, there are 30 vessels which are also equipped with Inland AIS system, short range radar and VHF.

Accordingly, this tender is being floated with the purpose of

1. CAMC and O&M of 7 nos RIS Stations vide schedule- A
2. CAMC of 30 nos Ship Stations vide schedule- B

d) Method of Selection:

Bidder will be selected under Least Cost Based Selection (LCBS) and procedures described in this Tender document.

e) Clarifications:

Clarification / Query if any on the Tender document shall be obtained from the following address:

The Hydrographic Chief

Inland Waterways Authority of India

A-13, Sector – 1,

Noida-201301

Tel: (0120) 2527667, 2522969 Fax (0120) 2522969

Website: www.iwai.nic.in Email: hc@iwai.gov.in

- f) IWAI reserves the right to accept or reject any or all Tenders without assigning any reason and no correspondence shall be entertained in this regard.