## INLAND WATERWAYS AUTHORITY OF INDIA

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IWAI/Tech/RevJangipurlock-2024

#### 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 "Procurement of Consultancy Services for Preparation of Detailed Project Report (DPR) for the Work of Renovation / Modernization of Existing Navigation Lock at Jangipur"

### 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 pay INR 5,900/- (Rupees Five Thousand Nine Hundred and Eighty only) as the cost of Bid document deposited to IWAI fund.

Document download start date	06.01.2025
Last date of submission of pre-bid queries	13.01.2025 up to 1500 hours
Pre-bid meeting	14.01.2025 at 1430 hrs
Bid Submission Last Date	03.02.2025 up to 1500 hrs
Bid Opening date	04.02.2025 at 1530 hrs
Cost of tender document	INR 5,000 + 18% GST= Rs 5,900/-

### c) Brief Scope of the work:

- I. An Inland water transit and trade protocol exists between India and Bangladesh under which inland vessels of one country can transit through the specified routes of the other country under Protocol on Inland Water Transit and Trade (PIWTT).
- II. The existing protocol routes are (i) Kolkata-Silghat-Kolkata, (ii) Kolkata-Karimganj Kolkata, (iii) Rajshahi-Aricha-Rajshahi, (iv) Sonamura- Daudkandi- Sonamura, and (v) Silghat-Karimganj-Silghat. For inter-country trade, eleven ports of call have been designated in each country namely; Haldia, Kolkata, Karimganj, Pandu, Silghat, Dhubri, Dhulian, Maia, Kolkaghat, Sonamura, and Jogighopa in India and Narayanganj, Khulna, Mongla, Sirajganj, Ashuganj, Pangaon, Rajshahi, Sultanganj, Chilmari, Daudkandi and Bahadurabad in Bangladesh. Under the Protocol, 50:50 cargo sharing by Indian and Bangladeshi vessels is permitted both for transit and inter country trade.

III. NW-1 and NW-2 are connected through IBP Route and currently the vessels ply through Sunderbans and the distance from Kolkata to Dhubri is 1310 Km. the IBP route through Jangipur Lock (IBP Route 5&6) which leads to a distance reduction of around 820 km.

IV. The Jangipur lock was rendered unusable long time back for IBP connectivity. IWAI took up the study of feasibility for revival of Jangipur Lock through IIT Roorkee. IIT Roorkee has emphasized that the route can be operationalised with a few interventions. With the revival of IBP Route no. 5 & 6 from Maia near Farakka in India to Aricha in Bangladesh, the IWT distance connecting NW1 to NW2 (North Eastern Region) will further reduced by nearly 920 km, which will reduce time and cost to a great extent.

V. With this intent IWAI invites bid for Preparation of Detailed Project Report (DPR) for the Work of Renovation / Modernization of Existing Navigation Lock at Jangipur and connecting channels to Feeder canal and Padma river on each side respectively, on QCBS mode.

### d) Method of Selection:

Bidder will be selected under Quality and Cost Based Selection (QCBS) 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 Chief Engineer(Traffic)
Inland Waterways Authority of India

A-13, Sector – 1,

Noida-201301

Website: www.iwai.nic.in

Email: akbansal@iwai.gov.in, sanjeevkumar@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.

Chief Engineer(Traffic)

IWAI, Noida