Subject: National Competitive Bidding for Design, Construction, Supply, Transportation, Installation, Testing and Commissioning of Concrete Pontoon and Floating Walkway for providing Floating Jetties in the State of West Bengal on NW – 1 (Ganga – Bhagirathi – Hooghly River System from Haldia to Varanasi)

Reference: IN-IWAI-490109-GO-RFB

CPP Portal Tender no: 2025_IWAWB_869263_1 & 2

Pre-bid minutes as per meeting held on 28th July 2025 virtually:

Sr. No	Description	As per tender	Bidder's Query	Employer's Response
1	SECTION III.	Annual Turnover	The Bidder should have Minimum	\ \ /
	EVALUATIO	Lot-A: Average Annual Financial	Average Annual Financial	(a)- Average Annual Turnover"
	N AND	Turnover: The Bidder should have	, , , , ,	for the same.
	QUALIFICATI ON	Minimum Average Annual Financial	calculated as total certified payments received for contracts in	"If the bidder is quoting for both
	CRITERIA	turnover of INR 8,59,91,388.00, calculated as total certified payments		the lots, the bidder needs to meet out the cumulative
	Clause 1.1	received for contracts in progress or	last three (3) Financial years as on	average annual financial
	Qualification	completed, within the last three (3)	31st March 2024.	turnover criteria by adding of
	Criteria	Financial years as on 31st March	If the bidder is quoting for both the	annual turnover value for Lot-A
	(ITB 32.1)	2024.	lots, the bidder needs to meet out	•
	Page No 48	Lot-B: Average Annual Financial		both the lots above."
		Turnover: The Bidder should have	financial turnover criteria by	/D 1 11/1
		Minimum Average Annual Financial		Tender condition prevails.
		turnover of INR 8,59,91,388.00, calculated as total certified payments	for Lot-A and Lot-B, as mentioned for both the lots above	
		received for contracts in progress or		
		completed, within the last three (3)	clarify if bidder is quoting for both	
		Financial years as on 31st March		
		2024.	annual financial turnover required	
		If the bidder is quoting for both the	l	
		lots, the bidder needs to meet out the		
		cumulative average annual financial	8,59,91,388.00)	

		turnover criteria by adding of annual		
		turnover value for Lot-A and Lot-B, as		
		mentioned for both the lots above.		
2	SECTION III.	Liquid Assets	Kindly clarify if bidder is quoting	Please refer the clause "1.1 (A)
	EVALUATIO	The Bidder shall demonstrate that it	for both the lots (Lot A & B) the	(a)- Liquid Asset" for the same.
	N AND	has access to, or has available, liquid	liquid assets required will be total	"If the bidder is quoting for both
	QUALIFICATI	assets, unencumbered real assets,	17,19,82,776.00/-	the lots, the bidder needs to
	ON	lines of credit, and other financial	(8,59,91,388.00 + 8,59,91,388.00)	meet out the cumulative liquid
	CRITERIA	means (independent of any	and bidders has to submit Form	asset criteria by adding of value
	Clause 1.1	contractual advance payment)	FIN 3.1 (A) with total value of	as mentioned for both the lots
	Qualification	sufficient to meet the cash flow	\ '	above."
	Criteria	requirements (Form FIN 3.1 (A),		
	(ITB 32.1)	Section IV: Bidding Forms) estimated		Tender condition prevails.
	Page No 48	as below for the subject Contract		1
	3	Agreement (s) net of the Bidders other		
		commitments:		
		Lot-A: INR 8,59,91,388.00		
		Lot- B: INR 8,59,91,388.00		
		The Bidders shall also demonstrate, to		
		the satisfaction of the Purchaser, that		
		it has adequate sources of finance to		
		meet the cash flow requirements on		
		works currently in progress and for		
		future Contract commitments.		
		The audited balance sheets or, if not		
		required by the laws of the Bidder's		
		country, other financial statements		
		acceptable to the Purchaser, for the		
		last three (3) years shall be submitted		
		and must demonstrate the current		
		soundness of the Bidder's financial		
		position and indicate its prospective		
		long-term profitability		

		If the bidder is quoting for both the		
		lots, the bidder needs to meet out the		
		cumulative liquid asset criteria by		
		adding of value as mentioned for both		
		the lots above.		
3	SECTION III.	The Bidder shall furnish documentary	If the bidder is quoting for both	Please refer the clause "1.1 (A)
	EVALUATIO	evidence of supply & commissioning	lots, kindly clarify that the bidder	(b)- Experience and Technical
	N AND	to demonstrate that it meets the	should have completed or possess	Capacity" for the same.
	QUALIFICATI		copies of work orders for four (04)	"If the bidder is quoting for both
	ON	per the schedules:	similar items, i.e., supply and	the lots, the bidder needs to
	CRITERIA	Lot-A: The bidder should have	fabrication of floating concrete	meet out the cumulative
	Clause 1.1	completed or on-going projects for	structures, in the last 5 years.	experience and technical
	Qualification	supply of two (02) similar item in the	structures, in the last 5 years.	capacity criteria by adding of
	Criteria	last 5 years. Such projects should		number/value as mentioned for
	(ITB 32.1)	have been undertaken directly or		both the lots above."
	,			both the lots above.
	Page No 49	indirectly for any Government/Public		/D 1 11/1 11 -
		sector organizations.		Tender condition prevails.
		Lot-B: The bidder should have		
		completed or on-going projects for		
		supply of two (02) similar item in the		
		last 5 years. Such projects should		
		have been undertaken directly or		
		indirectly for any Government/Public		
		sector organizations.		
		Similar item mean Supply,		
		Fabrication of Floating concrete		
		structures.		
		The similar works experience of		
		parent company / subsidiary / sister		
		Company of the Bidder shall not be		
		considered.		
		If the bidder is quoting for both the		
		lots, the bidder needs to meet out the		
		cumulative experience and technical		

	1			
		capacity criteria by adding of		
		number/value as mentioned for both		
		the lots above.		
4	SECTION VII	General Upkeep and Maintenance	Kindly note that anchoring these	No change. Tender condition
	_	During the General Upkeep and	pontoon systems is a complex	prevails.
	SCHEDULE	Maintenance period, the Supplier	process, involving heavy anchor	1
	OF	shall undertake normal routine	weights and long chain	
	REQUIREME	maintenance, cleanliness, proper	connections. Due to the massive	
	NTS	mooring & berthing, replacement,	anchoring equipment, site specific	
	Clause 15	repairs, painting, shifting due to	engineering, and underwater	
	General	change in river course etc., for safety	anchor placement and burial, the	
		and serviceability of floating Pontoon	remote and rural interior area as	
	Upkeep and Maintenance			
		and walkways by providing requisite	nature of sites where a floating	
	Page 88	manpower round the clock. The	concrete pontoon cannot be shifted	
		Supplier has to man and maintain the	once anchored.	
		pontoon and walkway installed at	Therefore, it is essential that the	
		each location asper the directions of	pontoons are accurately positioned	
		the EIC.	during the initial installation, as	
			relocation is generally not a viable	
			option after deployment.	
			In view of the above, we kindly	
			request the removal of the	
			pontoon shifting work from the	
			scope of work.	
5	SECTION VII	Minimum wall thickness of concrete	The minimum wall thickness	Serial no 1 (f) at Page 90 of
	_	pontoon shall be 200mm.	should be as per IIT / IRS / NIT	Technical Specifications of
	SCHEDULE	1	approved design (TENDER	Concrete Pontoon to be read
	OF		SHOULD NOT SPECIFY 200MM).	as"
	REQUIREME			"The wall thickness shall be as
	NTS			per design done by Supplier &
	Page 90,			vetted from IIT/NIT/IRS. The
	Clause no			Supplier shall ensure the
	1(f)			desired strength, life span &
	1 (1)			durability of the floating
<u> </u>				durability of the hoating

				concrete jetty as per technical specifications"
6	SECTION II - BIDDING DATA SHEET ITB 14.8 (a) (iii) Page 39	Final destination (Project Site): Locations as mentioned in Part 2: Supply Requirements "Final destination (Project Site)*": Lot-A (5 Nos) i. Ghoramara (in the district of South 24 Parganas) ii. Nischintapur (in the district of South 24 Parganas) iii. Nainan (in the district of South 24 Parganas) iv. Katakhali (in the district of South 24 Parganas) v. Basudevpur (in the district of Howrah) Lot-B (5 Nos) i. Boragachi (in the district of Howrah) ii. Shantipur (in the district of Nadia) iii. Guptipara (opposite Shantipur) (in the district of Nadia) iv. Agradwip Ghat (Agrawdwip side) (in the district of Nadia) v. Samudragarh (In the district of East Burdwan)	Locations a) GPS Coordinates for each location of installation, b) depth of water during peak and non-peak season c) vertical water level variation during peak and non-peak season d) lateral water level variation during peak and non-peak season – meaning the distance water recedes from permanent shoreline at each location e) What is the maximum and minimum wind speed to be taken in consideration in design and calculation report f) What is the max wave height to be taken in consideration in design and calculation report Information on these parameters is required and important as approval authority demands the	The GPS coordinates & other details are attached at Annexure-1 with this document. Tender condition prevails.
7	BOQ Page	Length of HDPE Walkway	Length of HDPE Floater mentioned in your BOQ is (9m x 2m x 0.8m handrail) We are of the view that the HDPE Floater length which is kept standard will be insufficient at all locations, it is important that IWAI provides google coordinates	Coordinates are mentioned above at sr no 6. With regard to the length & size of the Gangway, this shall be 9 m x 2 m x 0.8 m size in three pieces each of 3 m x 2 m x 0.8

	T	1		
			for Anchoring the pontoon as well	
			from where Floating shore	adjustment on 2 piece to
			connecting walkway with HDPE	provide the shore and pontoon
			Floater need to be made to meet	connectivity for smooth
			with tender requirement in a	embarkment & disembarkment
			manner that pontoon and walkway	of the passengers.
			are safe in all conditions keeping	
			the annual water level variation in	Tender condition prevails.
			mind at all locations as stated in	
			tender.	
8	SECTION VII	Registration of the Pontoon in the		The Pontoon are to be
	_	name of the purchaser	process for these floating concrete	constructed as per the
	SCHEDULE		pontoon in IWAI's name and the	approved drawings & guidelines
	OF		nodal agency that will do the	of IIT & IRS or any classification
	REQUIREME		registration of these floating	societies (IACS body).
	NTS		concrete pontoon. Please share	
	Milestones /		any guidelines for registration of	The construction guidelines are
	Key		floating concrete pontoon under IV	available for concrete pontoon
	Deliverables		Act/Rules.	with IACS/ IRS.
	Sl. No. 6		Today Floating Concrete Pontoons	Based on the submission of
	Page 85		are in use in NW 1, Kerala Inland	certification & documents to
			Waters, Karnataka Inland Waters,	Registering Authority by the
			Mumbai Port Waters, Kolkata	Supplier, registration of the
			region, Mangalore Port area,	pontoon is to be done from any
			Statue of unit region in Gujarat,	Registering authority in India
			Murmgao Port Trust and many	on behalf of the Purchaser.
			such other places.	
			Nowhere these pontoons are	
			registered as there is no code / no	registration shall be borne by
			act which covers them, thus in	the supplier.
			absence of available law / act /	
			policy bidder cannot register these	Tender condition prevails.
			pontoons is the reality and this	

to avoid later stage complications.			should be omitted from the scope to avoid later stage complications.	
-------------------------------------	--	--	--	--

Annexure-1

Name of location	GPS co-ordinate	Depth of Water in peak season and non-peak season	Vertical variation in peak season and non-peak season	Lateral variation in peak season and non-peak season
Ghoramara	21°54'16.54" 88°8'3.00"	5m 2m	4-5m	25m
Nishintapur	21°59'46.90" 88°11'24.84"	8.5m 2.5m	4-5m	35m
Nainan	22°15'46.31" 88°5'20.76"	7.5m 2.5m	4-5m	10m
Katakhali	22°19'46.62" 88°6'7.06"	5m 2.5m	4-5m	15m
Basudevpur	22°21'4.44" 88°5'17.77"	6m 2.5m	4-5m	25m
Boraghachi	22°19'23.09" 88°5'23.05"	6m 2.5m	4-5m	25m
Shantipur	23°12'39.05" 88°25'17.55"	7m 3m	4m	30m
Guptipara	23°12'27.15" 88°25'16.90"	10m 6m	4m	10m
Agardweep Ghat (Agardweep side)	23°35'45.02" 88°14'47.66"	11m 4m	7m	30m
Samudragarh	23°20'19.00" 88°19'45.45"	8m 3m	5m	10m