## NEW MANGALORE PORT AUTHORITY MARINE DEPARTMENT

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PANAMBUR, MANGALORE – 575 010. Karnataka

No. NMPA/ME/PORT CRAFTS/2024/01

Date: 03-01-2024

To:

The Prospective Bidders,

Sir,

Sub: "Hiring of 1 No. 50T BP Tug for a period of 05 years" – Realistic Budgetary offer requested - Reg.

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Please provide Realistic Budgetary offer for "Hiring of 1 No.

**50T BP Tug for a period of 05 years**" as per the following terms and conditions. The scope of work is as follows.

Sl.No.	Description	Rate per day in INR
1	CHARTER HIRE RATE PER DAY (EXCLUDING GST)	

## **Terms and Conditions:**

1	Rate	to be c	uoted without GST. The GST as applicable would be paid
		extra. Income Tax shall be deducted as applicable.	
2		COMMENCEMENT OF CONTRACT	
_		e successful bidder shall commence the contract within 30 days from	
			ssue of Work Order.
3			T PERIOD
5			
			et period is for <b>5 years</b> (Five years) from the date of nent of contract.
1			
4			REQUIREMENT
			be used for all lawful maritime activities as directed by Deputy
			including berthing / unberthing, firefighting, SPM
	-		(about 10 nautical miles from shore), towing buoys and
			<b>k property etc</b> . round the clock (24hours a day) and throughout
			period.
5	INSURANCE:		
	The I	nsura	nce for the vessel including staff to be deployed for the Port
	operation shall be arranged by the contractor. The contractor shall		
	obtain Insurance coverage from <b>IRDA</b> approved Insurance company.		
	The co	ontract	tor is required to take the following policies/ coverage:
	(1)	All m	arine Hull & Machineries (H & M) policies are governed by Institute
		Time	Clause (Hull) in short ITC Clause. Therefore Hull & Machinery
			ance policy shall be taken by the contractor with "ITC Hull Clause"
		Į	Earthquake, War, SRCC extension.
	(2)	Insur	rance policy cover to be taken by the contractor which covers:
		a	Crew Liability towards (i) Accidental Death/ Injury (ii) Illness
			Diseases (iii) Medical& Funeral Expenses as well as repatriation cost.
		b	<b>Third Party liability</b> towards death / bodily injury as well as property damage.
		c	Wreck Removal
		d d	Accidental Pollution Liabilities.
	(3)	<u> </u>	ard Workmen's compensation policy covering all the employees of the
			tor on shore because Masters & Crew members are covered under P&I.
	(4)		
	~ /	third party property is already covered under Insurance Policy. However if	
		the port provide office inside wharf area / anywhere within confines of the	
	Port, then CGL Policy needs to be taken by the contractor covering TP		
		Liabi	lity (accidental injury/ death & Property Damage).

	During the entire contract period, the Insurance should be valid failing which the vessel will be off hired (non-availability of tug). At least 2 months before the expiry of Insurance Policy, the firm shall take action for renewal of Insurance Policy.
6	The outline specifications of the Tug (Annexure -I) is attached herewith.
7	The FUEL, FRESH WATER and SHORE ELECTRIC SUPPLY for running the tug will be supplied by NMPA AT FREE OF COST.
8	The Port will provide office space if available inside wharf area on chargeable basis as per scale of rates.
9	<b>Port Entry Passes</b> will be issued for the operational staff, Manager, shore staff & their vehicles. However, RFID card to be purchased from Pass section at contractor's cost. The cost of each card is ₹150/- appx.
10	<b>DOWNTIME</b> The contractor shall be allowed a down time of one day for each month of service during the currency of the contract for the upkeep of the tug. The downtime of <b>12 days</b> will be credited in the beginning of each <b>contractual</b>
	year. The contractor shall provide a substitute tug of <b>Suitable type and capacity</b> or higher (as per tender requirements) from 7th day onwards, whenever the tug is not available beyond its accumulated allocated down time of 6 days
11	6 days. The tugs to be provided should be <b>Indian flagged</b> on or before <b>15/01/2021</b>
	as per OM dated 20/10/2021 from Govt. of India, Ministry of Ports, Shipping & Waterways
12	The Tug shall be exempted from Port charges. Berthing facilities will be provided to the Tug FREE OF COST as per the convenience of the Port during ON-HIRE period.
13	<b>Payment:</b> The monthly payment will be made in INR within <b>15 days</b> from the date of submission of monthly bill.
14	<ul> <li>EXPENDITURE DUE ON CONTRACTOR'S ACCOUNT</li> <li>All operational costs including wages, (Minimum Wages Act or any other Act if applicable) allowances, victualling Insurance, (personnel, Hull and machinery, protection and indemnity).</li> <li>All expenses for mobilization /de-mobilization.</li> <li>The expenses for repairs, periodical/mandatory survey and other requirements to keep the tug operational.</li> </ul>

> Dry-docking, repairs, docking for the contractor's purpose, and all the expenses associated therewith. Maintaining Deck, cabin and engine room stores. ➤ All customs/Import duties. 15 The Employer (NMPA) shall not be liable for any accident, damage or compensation payable to any workman or other person in the employment of the Contractor or any Sub contractor. Employer Liability Insurance (as applicable): The Contractor shall indemnify 16 and keep indemnified the Employer i.e. NMPA against all damages or compensation payable at Law in respect of or in consequence of any accident or injury to any workman or other person in the employment of the contractor or Sub-Contractor against all claims, demands, proceedings, costs, charges and expenses whatsoever in respect thereof or in relation thereto and the Employer shall be at liberty to deduct or adjust from the Contractor's bills an amount that employer may be called upon to pay towards claims, demands, proceedings, costs, charges and expenses whatsoever in respect of or in relation to any accident or injury referred to above without any reference to the Contractor. The Contractor shall comply with all the Central, State and Municipal Laws and 17 Rules and shall be solely responsible for complying with the provisions of the Contract Labour (Regulations & Abolition) Act, 1970 & the contract labour (Regulation & Abolition) Karnataka Rules 1974 and rules there under and the enactments that may be applicable including ESI Act, the payment of wages act, Provident Fund Act, the Minimum Wages Act, the Factory's Act, as applicable. The Workman Compensation Act or any other applicable legislation and the Municipal by-laws or other statutory Rules and Regulations whatsoever in force if these are applicable. Any obligations finding or otherwise missed under any statutory enactments, rules & regulations there under shall be the responsibility of the Contractor and the NMPA will take no responsibility for the same. The Contractor should take Workmen's Compensation Policy for his workers, who are not covered under ESI and submit the same to the EIC immediately after commencement of the work. The Contractor is liable to pay all Statutory Compensation of the Labourers 18 / persons engaged by him for the satisfactory execution of the works, as applicable. If any claim is made against New Mangalore Port Authority on this work, the Port Authority shall have the right to deduct the same from the bill amount payable to the contractor after verification of the validity and if admissible as per rules.

- 19 a) **Protection of Environment:** All measured and aspects to be adopted to protect the environment.
  - b) Safety Regulations: The contractor shall be responsible for the safety of all activities at the Site. Working personnel should wear proper PPE and follow the port safety regulations.

It is requested to submit the Realistic Budgetary offer by email to *me-section@nmpt.gov.in* on or before 05-01-2024.

Thanking you,

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Yours faithfully A. H. Sr.Dy. Marine Engineer

## Annexure-I

## **TUG REQUIREMENTS:**

1	LENGTH O.A	30 to 35 Metres
2	BREADTH	Moulded 9 to 12 Meters
3	DRAFT	Not more than <b>5.00 Meters</b> at all conditions.
4	CERTIFICATES	Tug should have all statutory certificates as applicable.
5	ТҮРЕ	CYCLOIDAL or STEERABLE RUDDER PROPULSION or AZIMUTH STERN DRIVE (ASD) with Twin Propeller System.
6	BOLLARD PULL	<b>BOLLARD PULL of the tug @ 100% MCR is</b> <b>50T.</b> Steady/sustained Bollard Pull of the Tug should be <b>50 Tonnes</b> or more at the time of delivery and same to be maintained throughout the contract period. Bollard Pull test certificate should be from IACS classification society and the certificate in original to be submitted to New Mangalore Port Authority. Bollard Pull test is not required during delivery of Tug. However, Bollard Pull Test Certificate shall be produced which should be <b>not more than 01 year old</b> at time of delivery of tug. Bollard Pull test shall be carried out every two years with a window period of ± 3 months from the date of last issued certificate. Also, if desired by Dy. Conservator, NMPA, a fresh Bollard Pull test should be conducted. Bollard Pull test shall be at the cost of the operator in the presence of the IACS Classification Society Surveyor and Port Representative within the Port premises. <b>Bollard and Berth will be given free of cost</b> , however the expenses towards arrangement of Surveyor and the gadgets required or any other costs involved for the test would be on operator's account.
7	AGE OF THE TUG	Not more than <b>15 years</b> at the time of commencement of contract (As per original <b>Builder Certificate</b> or <b>Class Certificate</b> or <b>Registration Certificate</b> )
8	MAIN ENGINE	Twin engines with independent remote control operation or similar flexible arrangement. IC engines operating on Diesel in compliance with SOLAS and MARPOL requirement. The main engine of the tug should be of reputed make for trouble free operation continuously with easy availability of spares.

9	EXTERNAL	For external firefighting, either Diesel driven Fire
	FIRE FIGHTING	pump or Engine coupled fire pump (Capacity-Min.
	SYSTEM	1200 CUM/Hr.) with dual purpose fire monitors on
		monkey island or bridge or under bridge deck,
		sufficient fire protection system etc. Suitable Foam
		Compound with a minimum of <b>2,000 Ltrs</b> . shall be
		made available throughout the contract period. The
		compound has to be replaced at the contractor's cost
		after expiry period of the foam. However, in case of use
		of the same foam by the Port for any firefighting
		activities, same shall be replaced on Port's account.
		The Tug should be ready for firefighting at all times.
10	SPEED	About 12 knots continuous with full power and under
		normal weather conditions.
11	TOWING	Quick release tow hook/towing winch with adequate
	ARRANGEMENT	strength and suitably fendered so as to enable the tug
		to push/pull as required. Towing arrangement would
		mean a towing hook or towing winch. However, for
		tugs with stern propulsion there should be a towing
		winch at forward so that the tug's rope can be passed
		to the ship and adjusted when required. For cycloidal
		tugs the same arrangement should be at aft. Also
		necessary arrangement to be made available for
		towing channel marker buoys for routine
		maintenance works.
		The Operator shall supply and keep onboard minimum
		of two nos. suitable line adequate for pull back
		operation at SPM and also of adequate diameter and
		strength for towing purpose. The ropes should have
		been tested and certified. A copy of the test certificate
		shall be submitted to the Port for verification at the
		time of taking over the tug on hire and subsequently
		whenever the same is required. The certificate should
		not be more than 6 months old at the time of
		commencement of contract and the certificate to be
		renewed periodically as per rules.
		The tug should have side towing facility.
12	COMMUNICATION	Minimum 2 Nos. of VHF International Marine
		frequencies.
13	BRIDGE	All major equipment should have Emergency/
		supplementary control from Wheel House.

14	NAVIGATIONAL	Marine Radar, Echo sounder, Search Light, G.P.S.,
	EQUIPMENTS	AIS- Class A, Navtex, VHF DSC etc. Any other
		equipment as per statutory requirement.
15	MANNING	Tug must be manned as per <b>Statutory Requirements.</b>
		The Tug with manning to be used for all lawful
		maritime activities as directed by Deputy Conservator.
16	WORKING	Working hours for the tug is round the clock on all
10	HOURS	days.
17	SAFETY	
1/		Should have appropriate safety devices to work in the
	DEVICES	close vicinity of vessels carrying inflammable /
10		hazardous cargo.
18	REGISTRATION	The tug shall be registered as Indian Coastal Vessel
		under the Merchant Shipping Act, 1958 as per DGS
		Order 01 of 2014 or its latest amendment as applicable
		at the time of vessel construction.
		The vessel shall sail under Indian Flag.
19	CLASSIFICATION	Tug should be classed under any member of IACS.
20	FREE BOARD	Maximum 3 Metres, in way of push/pull location,
		Push area to be of round curvature.
21	O.S.D (Oil Spill	<b>O.S.D.</b> 1,000 litres with suitable dispersant tank and
	Dispersant)	spraying Booms/ Arms on both sides of the Tug.
22	DIESEL	Minimum 02 Nos. of DG Sets of adequate capacity
	GENERATORS	
23	FENDERS	Tug shall be provided with strong and adequate rubber
		fenders at Bow, Stern and all along the length.
24	PILOT	Tug should have suitable and safe boarding/ landing
	LANDING	platform for Pilot transfer on to the vessel.
	PLATFORM	1