



राष्ट्रीय समुद्र प्रौद्योगिकी संस्थान
NATIONAL INSTITUTE OF OCEAN
TECHNOLOGY

संविदा आमंत्रण सूचना(नि.आ.सू.)
NOTICE INVITING TENDER (NIT)

फार्म संख्या:
Form No. NIOT/S&P/NIT

GeM-Tender Schedule

निविदा संख्या/Tender No.	NIOT/S&P/EFW/24382R/2023-24	
किएजारी/Issued For	Servicing of 10T capstan for EFW Group	
निविदाप्रणाली/Tender Mode	GeM – Custom Bid	
बोली का प्रकार एवं निविदा प्रस्तुतिकरण/ Bidding Type & Tender submission	Single Part Tender comprising of Technical Bid and Price Bid should be submitted electronically through GeM portal https://gem.gov.in	
निविदा प्रलेख उपलब्धता स्थान/ Tender Documents available place	Bidders may download the help documents. Helpdesk number : Number: 1800-419-3436 E-Mail: helpdesk-gem@gov.in For any issues / clarifications relating to the tender(s) published kindly contact the respective Tender Inviting Authority.	
अपने प्रश्न ई मेल आईडी पर भेजें/Send your queries to the email IDs	निविदा के अंतिम चरण तक/Upto Tender finalisations	gopalakrishnaa.niot@gov.in/ procure@niot.res.in

राष्ट्रीय समुद्र प्रौद्योगिकी संस्थान **NATIONAL INSTITUTE OF OCEAN TECHNOLOGY**

वेलचेरी ताम्बरम मेन रोड **VELACHERY TAMBARAM MAIN ROAD**

नारायण पुरम, चेन्नै **600 100 NARAYANPURAM, CHENNAI 600 100**

रा.स.प्रौ.सं. वेबसाइट/NIOT Website : <https://niot.res.in/conmgmt/signin.php>

Commercial Terms Compliance sheet (The format should not be altered)

S. No.	Particulars	Yes	No	offer Page Ref
1.	Whether every page of the tender document is signed for acceptance of tender and uploaded along with the offer?			
2.	Whether Taxes and duties are shown separately in the quote. (Registration numbers for claiming the same to be strictly indicated)			
3.	Whether accepted to submit the order acceptance within 7 days from the date of order?			
4.	Whether Quote is valid for 90 days from the due date of tender or time specified in the tender document whichever is later?			
5.	Whether payment terms of the tender is complied with?			
6.	Whether the bidder satisfies the Pre- qualification criteria			
	a. a copy of your GST Registration certificates and PAN details are attached (Mandatory qualifying condition)			
	b. Vendor should have minimum 3 year experience in servicing of crane, hoist, winches, capstans (vertical or Horizontal) of minimum 10T capacity. Necessary proof such as work order/invoices should be attached along the quote to substantiate the claim.			
7.	Whether price is FOR, NIOT Chennai?			
8.	Whether the freight cost is included, if not included whether the freight cost is indicated separately?			
9.	Whether the authorization letter exclusively for this tender, from the original manufacturer is enclosed?			
10.	a) Whether warranty period accepted as per tender?			
	b) Whether submission of warranty certificate in the prescribed format is acceptable?			
11.	Whether the Work Completion period is clearly indicated, and is as per tender?			
12.	Whether the cost of installation / inspection / testing explicitly mentioned in the quote?			
13.	Whether Past track record of quality and service is enclosed?			
14.	Whether list of deliverables attached and comply as per tender?			
15.	Whether liquidated damage clause is acceptable in case of delayed supply?			
16.	Whether the tender is fully complying with tender specification/Adjustment if no, list out deviations very clearly along with the appropriate reason for the deviation?			
17.	Whether the price quoted as per price bid and quoted price is realistic?			
18.	Whether technical specification has been duly filled in and submitted with the tender document is uploaded along with the quotation.			
19.	Whether HSN code of the product has been indicated?			
20.	Whether your firm is registered under MSME/ NSIC/DIC/UAM? If yes enclose copy of registration			

PRICE BID FORMAT

S. No.	Description	Quantity	Unit	Unit rate	Amount
1.	Service of 10 T Capstan for EFW group	2	Nos.		
2.	Testing of the equipment as per clause 5 and 9 of technical specification and Providing relevant test certificates	2	Nos.		
Total					

Note:

* The above prices are inclusive of GST.

NIOT has enrolled under GST in the category "Tax Deductor". The bidders are requested to update their database regarding NIOT's Registration under GST-Tax Deductor.

TDS @ 2% on the order value towards GST will be deducted on payments made to the supplier in respect of goods and/or services, supplied/provided if the value exceeds Rs. 2.5 lakhs.

1. The copy of the GST registration certificate to be attached.
2. The duly filled technical and commercial compliance sheets should be submitted along with quotation/offer.

We agree to all applicable terms and conditions listed in the tender document.

Signature with Seal

Technical Specification - Servicing of 10T Capstan for EFW Group

1. Pre-qualification Criteria:

S. No.	Pre-qualification	Yes/No	Remarks
a)	Vendor should have minimum 3 year experience in servicing of crane, hoist, winches, capstans (vertical or Horizontal) of minimum 10T capacity. Necessary proof such as workers/invoices should be attached along the quote to substantiate the claim.		
b)	Inspection: The equipments referred should be inspected by the contractor before submitting the quote. The vendor is responsible for all essential equipments, tools and skilled manpower for the service. However any handling requirement is required NIOT will provide it at our location. Necessary Electricity connection at site will also be provided by NIOT. Inspection is Mandatory and the preliminary inspection report certified by NIOT official should be attached along with quote.		

***The bids not complying with tender pre-qualification will be disqualified.**

2. Technical Specification:

S. No.	Description	Requirement	Yes/No	Remarks
1	Gear Box service	Gear box overhauling, Oil change, Bearing replacement, Motor mounting and allied works.		
2	Control panel	Replacement of starter, switches, control panel meters, replacement of control panel.		
3	Conveyor side	Conveyor side overhauling, Bearing replacement.		
4	Motor service	Motor rewinding, service of field and armature coils, Bearing replacement, Terminal replacement.		
5	Inspection testing and certification	<p>The testing and certification of the capstan should be as per IS 9507 (1979 Specification for general purpose winch for lifting and hauling/ Test to be performed:</p> <ol style="list-style-type: none">1. Full load test: 30 minutes of continuous running through a distance of 10 mtr allowing 20 second pause between consecutive cycles.2. Overload test: to be carried out at 1.25 times the full load: should be carried out three times for duration of 10 seconds with a pause of 60 seconds.		
6	Material/spare/ manpower	All the material /spare/ consumable manpower required for the work will be vendor's scope.		

7	Loading/ unloading/ Transportation charges	All the loading/ unloading/ transportation requirement/ lifting tackles, tools etc to be arranged by vendor.		
8	Painting	The equipment should be coated with one coat of marine grade epoxy primer and one coat of epoxy Grey topcoat.		
9	Inspection & Certification	On completion of the service, IRS certification to be done through authorized third party inspection agencies and certificate to be provided along with the invoice and the completion certificate. All the expenses related to the certification including the arrangements for testing, certification charges and any other unforeseen charges will be vendor's scope. The inspection date and venue should be informed to NIOT well in advance to arrange the presence of our representative to witness the procedure.		
10	Safety	The safety of all the manpower/equipments will be vendor's scope. It is required to use the required safety gadgets by manpower in case the work is carried out at NIOT campus. NIOT reserves the right to stop the work at any point of time if the safety norms are not adhered to.		

Note:

The literature/brochure/write up of the items quoted should be uploaded.

Terms and Conditions:

- 1. Validity:** Quote should be valid for **90 days**.
- 2. Payment:** 100% Payment will be made within 30 Days after completion of service as per the tender specification. No advance payment shall be made.
- 3. Work Completion Period:** The service should be completed **within 3-4 weeks** from the date of receipt of the purchase order.
- 4. Warranty:** The service warranty for **12 months** from the date of completion of service and acceptance by NIOT.

We agree to all terms and conditions as per tender document.

Date:

Signature of supplier

Place:

Stamp

SPECIMEN COPY (to be given in your Letter Head)

WARRANTY CERTIFICATE

The contractor / seller

Address hereby declares that the goods/stores/articles, namely sold to the buyer Director, National Institute of Ocean Technology, Chennai, under the Contract / Purchase Order No.: shall be of the best quality (and Workmanship) and shall be strictly in accordance with the specifications and particulars contained / mentioned in the clause / order hereof and the contractor / seller hereby guarantees that the said goods / stores / articles would continue to conform to the description and quality aforesaid for a period of days/month/year from the date of delivery of the said goods / stores / articles to the purchaser i.e., day of 2024 and that notwithstanding the fact that the purchaser or his authorized representative may have inspected and / or approved the said goods / stores / articles, if during the aforesaid period of days / months / years the said goods/stores/articles be discovered not to conform to the description and quality aforesaid or have deteriorated (and the decision of the purchaser in that behalf will be final and conclusive) the purchaser will be entitled to reject the said goods/stores/articles or such portion thereof as may be discovered not to conform to the said description and quality. On such rejection the goods/articles/stores will be at the seller's risk and all the provisions herein contained relating to rejection of goods etc., shall apply. The contractor / seller, if so called upon to do, replace the goods, etc., or such portion thereof as is rejected by the purchaser, otherwise the contractor/seller shall pay the purchaser such damages as may arise by reasons of the breach of the conditions herein contained. Nothing herein contained shall prejudice any other right of the purchaser in that behalf under this contract or otherwise.