



राष्ट्रीयसमुद्रप्रौद्योगिकीसंस्थान
NATIONAL INSTITUTE OF
OCEAN TECHNOLOGY

संविदाआमंत्रणसूचना(नि.आ.सू.)
NOTICE INVITING TENDER (NIT)



फार्मसंख्या: NIOT/S&P/NIT
Form No.

GEM-Tender Schedule

निविदासंख्या/ Tender No.	NIOT/S&P/OOS/28531/2024-25
कोजारी Issued To	Danforth Anchor with Shackle
निविदाप्रणाली/Tender Mode	GeM - Custom Bid
बोलीकाप्रकारएवंनिविदाप्रस्तुतिकरण 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
निविदाप्रलेखउपलब्धतास्थानTender 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.
अपनेप्रश्नईमेलआईडीपरभेजें Send your queries to the email IDs	निविदाकेअंतिमचरणत क/Upto Tender finalisations gopalakrishnaa.niot@gov.in/ tendergroup@niot.res.in

राष्ट्रीयसमुद्रप्रौद्योगिकीसंस्थान **NATIONAL INSTITUTE OF OCEAN TECHNOLOGY**

वेलचरीताम्बरममेनरोड **VELACHERY TAMBARAM MAIN ROAD**

नारायणपुरम, चेन्नै **600 100 NARAYANPURAM, CHENNAI 600 100**

रा.स.प्रौ.सं. वेबसाइट/NIOT Website : <https://www.niot.res.in/index.php/vendor/login>

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

Sl. 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			
7	a. a copy of your GST Registration certificates and PAN details are attached (Mandatory qualifying condition)			
	a. The Goods / items quoted are manufactured in India and not imported from any country.			
	b. Make in India Clause: If the item/goods are partially imported, specify your category:			
	1. CLASS I Category: Supplier or service provider, whose goods, services or works offered for procurement, has local content greater than or equal to 50%.			
	2. CLASS II Category: Supplier or service provider, whose goods, services or works offered for procurement, has local content more than 20% but less than 50%.			
8	Whether self-certification form is enclosed (For ClassI & Class II supplier only)?			
9	Whether price is FOR /DAP NIOT,Chennai?			
10	Whether the freight cost is included, if not included whether the freight cost is indicated separately?			
11	Whether the authorization letter exclusively for this tender, from the original manufacturer is enclosed?			
12	a) Whether warranty period accepted as per tender?			
	b) Whether submission of warranty certificate in the prescribed format is acceptable?			
13	Whether the delivery period is clearly indicated, and is as per tender?			
14	Whether the cost of installation/inspection/testing explicitly mentioned in the quote?			
15	Whether Past track record of quality and service is enclosed?			
16	Whether list of deliverables attached and comply as per tender?			
17	Whether liquidated damage clause is acceptable in case of delayed supply?			
18	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?			
19	Whether relevant data sheets/catalogs/brochure is enclosed alongwith the quotation?			
20	Whether item-wise price is quoted as per price bid and quoted price is realistic?			
21	Whether technical specification has been duly filled in and submitted with the tender document is uploaded along with the quotation.			
22	Whether HSN code of the product has been indicated?			
23	Whether your firm is registered under MSME/ NSIC/DIC/UAM/ Women Entrepreneur ? If yes enclose copy of registration			

PRICE BID FORMAT

S. No.	Description	Quantity	Unit	Unit rate	Amount
1.	Danforth Anchor with Shackle, as per specification and drawings	10	Nos.		
Total Amount					
(Amount in words. _____)					

Note:

*The goods items quoted are manufactured in India and not imported from any country.*

- The above price is FOR NIOT, Chennai and 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 WITH COMPLIANCE


Sl.No	Description	Details	Bidder's Compliance Yes/No
1.	Material	The Hi-tensile Danforth anchor shall be manufactured from virgin quality alloy steel conforming to IS 2062. The material of the shackle shall be also the same. The shackle shall have a nut and split pin. The whole shackle assembly shall be hot dip galvanized.	
2.	Shape and Dimensions	As per the drawing given below the price bid format.	
3.	Construction	The anchor shall be made from drop forging or through fabrication. The finished anchor dimensions shall conform to the given drawing.	
4.	Weight of the anchor	The weight of the anchor should not be less than 135 kg.	
5.	Safe Working Load of the D-shackle	9 Ton	
6.	Painting	The finished anchors shall be sand blasted to SA 2.5 grade and the same shall be acid cleaned and pickled prior to painting. The anchors shall be painted with a first coat of epoxy primer followed by two coats of epoxy coal tar black paint.	
7.	Packaging	The finished anchors shall be wrapped with commercial grade, black polyethylene plastic with a minimum	

		4-mil thickness and it shall completely cover the anchor. The overlap shall be heat-sealed. The wrap shall be lashed with cord, line or rope ties.	
8.	Material certifications	Material certifications, prior to fabrication shall be obtained from NABL accredited laboratories for Chemical and Mechanical properties of anchors and necessary test certificates for shackle should be provided along with the supply of material.	

DANFORTH HIGH HOLDING ANCHOR

ALL DIMENSIONS ARE IN MM
WEIGHT 135 KG

A	B	C	D	E	F	G
1350	560	820	1130	250	275	70

		OCEAN OBSERVATION SYSTEMS	
		NATIONAL INSTITUTE OF OCEAN TECHNOLOGY (NIOT), CHENNAI	
DRAWING No. OOS/DA/2024			
NAME: DANFORTH ANCHOR		QUANTITY: 10 Nos	
MATERIAL: IS 2062		SCALE: DO NOT SCALE	
DRAWN BY: DATE:	CHECKED BY: DATE:	APPROVED BY: DATE:	

1. PRICE VALIDITY:

Quote validity should be provided minimum for 90 Days.

2. WARRANTY:

Item should be warranted for 12 months from the date of acceptance by NIOT.

3. DELIVERY PERIOD:

The Items shall be delivered within 8 weeks from the date of receipt of order.

4. PAYMENT:

90% payment will be made after the supply and acceptance of Items at NIOT. Balance 10% will be released after expiry of 12 months warranty period.

5. TEST CERTIFICATES:

Necessary Test Certificates should be provided along with the supply of material.

ANNEXURE

Format for self Certification under preference to make in India order

Certificate

In line with Government Public Procurement Order No.P-45021/2/2017-BE-II dt.15.06.2017 & P-45021/2/2017-PP (BE-II) dated 28.05.2018, we hereby certify that we M/s _____ (supplier name) are local supplier meeting the requirement of minimum local content as ____% defined in above orders for the material against Enquiry No.....

Details of location at which local value addition will be made is as follows:

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

Seal and Signature of Supplier

SPECIMEN COPY (to be given in your Letter Head)
WARRANTY CERTIFICATE

The contractor / seller
Address

.....hereby
declares that the goods/stores/articles, namelysold 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 of2022
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.