



राष्ट्रीयसमुद्रप्रौद्योगिकीसंस्थान
NATIONAL INSTITUTE OF
OCEAN TECHNOLOGY

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



फ़ार्म संख्या:
Form No. NIOT/S&P/NIT

Right to Information

GEM - Tender Schedule

निविदा संख्या/ Tender No.	NIOT/S&P/CEE/90112/2024-25
कोजारी Issued To	CCTV Camera for HF Radar Remote Sites
निविदाप्रणाली/Tender Mode	GEM – BOQ Dual Bid
बोली का प्रकार एवं निविदा प्रस्तुतिकरण Bidding Type & Tender submission	The tender is being Two Bid system, Techno-commercial Bid and BOQ (Price Bid) should be uploaded separately and electronically through GeM Portal https://gem.gov.in/ . The price/cost should not be revealed in along with the technical bid. In case, the price/cost is revealed the bid is considered as invalid and summarily rejected.
निविदा प्रलेख उपलब्धता स्थानTender 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 / vaidehi.niot@gov.in / guberan.niot@gov.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://www.niot.res.in/tenders_index.php

INTRODUCTION

National Institute of Ocean Technology (NIOT) is the technical arm of the Ministry of Earth Sciences, Government of India and is involved in developing technology for utilizing ocean resources in an eco-friendly manner.

Notice Inviting Tender (NIT)

National institute of Ocean Technology invites E-bids for the supply of "CCTV Camera for HF Radar Remote Sites" at NIOT as per technical specifications is attached.

1. Submission of bids: Bidders are requested to submit their Bid/quotation in two parts containing Technical proposal as Part-1 and price bid (BOQ) as Part-2 should be submitted electronically through GeM Portal <https://gem.gov.in/>. The responsibility to ensure timely submission of bid lies with the bidder. Bids submitted through FAX or e-mail will not be considered. Bidders shall also attach scanned copies of all the requisite documents i.e. other certificates/documents specified in the tender documents. The bids are to be submitted (electronically) as per the bidding type indicated in the front page of the NIT. The bidders are advised to register with GeM portal. Bidders are advised to submit their quotation in two Parts, no manual tender is acceptable.

Part-1 should contain Techno-Commercial Bid and duly signed blank price bid (without indicating the cost). All documents to be submitted for tender to be uploaded in the portal only. **The price/cost should not be revealed in the technical bid, if the price/ cost is revealed, the tender will be treated as invalid.** The bids are to be submitted as per the bidding type indicated in the front page of the NIT.

Part-2 should contain only the price bid indicating the cost. The Part-1(Technical bid) and Part-2 (Price bid) should be uploaded separately, indicating the Tender No, Tender date, Tender due date and time. Please note that to participate in the tender. If you are a regular supplier of NIOT it is requested to register your company with portal and to procure if not owned already.

2. NIT: NIT shall form part of the order/contract document.

3. Terms and conditions indicated in the NIT shall be superseded by the terms and conditions mentioned in the Special conditions of contract (SCC) indicated.

INSTRUCTION TO BIDDERS:

4. Security: Any information / material / document supplied along with this tender or after placement order should not be disclosed or copied without written permission from NIOT.

5. Contacting NIOT: No correspondence / discussion / visits whatsoever will be entertained on the subject unless specifically called by this office after opening the tender for clarifications. Any violation of this will render the quotation invalid and the firm is liable to be removed from our approved vendor list. However if vendor requires any clarification on the bid, the query may be mailed to the respective mail ID at the top of NIT.

6. Vendor Registration: The vendor can apply for Password by submitting few of their company particulars (one time) in to NIOT vendor registration menu of our website and get the password through email to download the tender document from NIOT website for free of cost. However to become a registered vendor of NIOT, vendor should furnish the signed hardcopy of all the details submitted on line and get the Vendor Registration Certificate of NIOT after the appropriate evaluation by NIOT.

7. Tender Opening: All the tenderers can participate in the tender opening with proper authorization letter from the respective Company.

Commercial Terms and Conditions

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 120 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. Supplier should have previous experience in supply of similar items to recognized institutions.			
7.	Whether price is FOR /DAP 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.	a) Whether the delivery period is clearly indicated, and is as per tender?			
	b) Whether declaration for supply within the delivery period has been filled & Signed by the competent authority (Annexure – 1)			
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 item-wise price is 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

Sl. No.	Description	Quantity	Unit	Unit rate	Amount
1.	8 Channel NVR as per the specification	10	Nos	<u>The price has to be quoted in GEM BOQ only and shall not be revealed. If the prices are revealed in the technical bid or otherwise, your bid shall not be considered for evaluation</u>	
2.	8 Port PoE Switch as per the specification	10	Nos		
3.	PVC 5*5 Box as per the specification	50	Nos		
4.	Cable cat6 100 mtr as per the specification	10	Nos		
5.	Hard Disk – 2TB as per the specification	10	Nos		
6.	Wall Mounted Rack for NVR	10	Nos		
7.	4 MP IP Bullet camera as per the specification	40	Nos		
8.	4MP IP Dome as per the specification	10	Nos		
Total Amount					
(Amount in words. _____)					

*** For Supply**

The GST will be paid as applicable.

For Service

GST @ 18% is applicable.

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. (See clause No.51 II (c))

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 for CCTV Camera for HF Radar Remote Sites

S. No.	Item Description	Specification	Specification of item offered /quoted
1.	IP Bullet		
	Image Sensor	CMOS	
	IR Range	Up to 45-50m	
	Video Bit Rate	32Kbps~6Mbps	
	IP Camera	POE, IP67,IP66	
	Signal to Noise Ratio	50-60	
2.	IP Dome		
	Image Sensor	CMOS	
	IR Range	Up to 30m	
	Video Bit Rate	32Kbps~6Mbps	
	IP Camera	POE, IP66,IP65,IP67	
	Signal to Noise Ratio	50-60	
3.	Cable cat6 100 mtr	Co-axial Cable	
4.	8 Channel NVR		
	Video Input	8 Channel NVR	
	Max Resolution - Input	8MP	
	HD OUTPUT	HDMI Video output at up to 4K	
5.	8 Port PoE Switch, Manufacturer	D-Link	
6.	Hard Disk – 2TB, Manufacturer	It should be surveillance grade with 3years warranty.	
7.	Wall Mounted Rack for NVR, Manufacturer	D-Link / Equivalent	
8.	PVC 5*5 Box, Manufacturer	Any	

Note:

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

Terms and Conditions:

- 1. Validity:** Quote should be valid for **120 days**.
- 2. Payment:** Payment will be made **within 30 Days** after supply, acceptance of the materials. No advance payment shall be made.
- 3. Delivery:** The items should be delivered at **NIOT, Chennai within four weeks** from the date of receipt of the purchase order.
- 4. Warranty:** All the supplies shall carry warranty for **twelve months** from the date of supply and acceptance by NIOT. The format of the warranty certificate shall be furnished to the successful bidder.
- 5. Part Supply:** Not Allowed. All the items should be delivered in a single lot within the stipulated time.

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

Date:

Signature of supplier

Place:

Stamp

Annexure 1

DECLARATION

We, M/s. _____, hereby declare that the rate quoted for the item **"CCTV Camera for HF Radar Remote Sites"** against bid no. _____ is readily available in the market. We have checked the availability with the manufacturer/ dealer and we will supply all the items in single lot **within four weeks** from the date of order.

Seal and Signature of Authorized Signatory