



CSIR-CSIO

सीईएसआईआर – केन्द्रीय वैज्ञानिक उपकरण संगठन  
CSIR-CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION  
सैक्टर 30 सी चंडीगढ़ Sector-30C, Chandigarh 160 030  
Sector - 30/C, Chandigarh - 160 030 (India)

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निविदा संख्या / Tender No.	CSIR-CSIO/μNOC/MLP0031 /2024-25/Equip/04	दिनांक / Issue Date:	18-12-2024
निविदा प्राप्त का अंतिम समय एवं दिनांक / Date & time of receipt of tender	6-01-2025 19:00 Hrs	निविदा खोलने का समय एवं दिनांक / Date & time of opening of Tender	07-01-2025 11:00 Hrs

Dear Sir/Ma'am,

निदेशक, सीएसआईओ की ओर से, हम नीचे दी गई वस्तुओं/संलग्न वस्तुओं को खरीदने के इच्छुक हैं। कृपया अपनी मुहरबंद निविदा/कोटेशन हाथ/डाक/या ई-मेल (जो लागू हो) के माध्यम से आमंत्रण निर्देश के रूप में भेजें। देर से प्राप्त होने वाली निविदाओं/उद्धरणों पर बिल्कुल भी विचार नहीं किया जाएगा।

On behalf of the Director, CSIO, we are interested to purchase the below given items/attached items. Kindly send your sealed Tender/Quotation by hand/post/or through E-mail (which is applicable) as per invitation instructions. Tenders/quotation received late will not be considered at all.

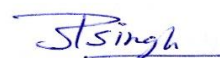
Sr. No.	Name of Item (Additional details, if any, attached)	Qty	Single/Two	EMD applicable for more than Rs.2.50 lakh
			bid system	
			Single Bid	
1.	Optical Table for Interference Lithography System (enclosed as annexure A)	01		
<b>Note: Please carefully refer attached terms &amp; conditions before submission of tender to avoid rejection. The offer received without mentioning the terms &amp; conditions i.e validity of offer, deliver period, payment terms, warranty etc and the enclosed Formats/Annexures will not be considered and summarily rejected. Submit the tender either through email (reply to all ) or submit a hard copy with the sealed Cover &amp; shall be superscribed with NIT of Local Purchase Committee, LPC NIT no., Due date, Date of opening and addressed to the Director, CSIR-Central Scientific Instruments Organisation, Sector- 30 C, Chandigarh-160030 and also mentioned- Kind Attention Name &amp; Designation Satya Pratap Singh, Scientist.</b>				

Prospective bidders are requested to register themselves at [www.eprocure.gov.in](http://www.eprocure.gov.in) for our E-Tender information/requirement. Bidders may also upload their product on GeM portal.

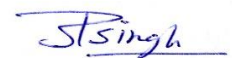
Yours faithfully  
(Satya Pratap Singh, Scientist)  
For & on behalf of CSIR-CSIO

## TERMS & CONDITIONS

1. The quotation/tender must be submitted as per tendered specifications, terms & conditions and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not the quotation will not be considered. Hand written Quotations will not be considered. Please refer our CSIO Website for Tender (Instructions/CSIR Rules for Bidders) complete tender terms & conditions, different Format/Annexure under CSIR Manual on Procurement of Goods 2019. Bidder should carefully refer all the terms of the tender and ensure to provide the required documents along with Bid to avoid rejection.
2. The rates should be on FOR, CSIO, Chandigarh (Central Stores) basis for indigenous items. Where there is no mention of packing, forwarding, freight, insurance charges, taxes, validity of the offer, such offers shall be treated as unresponsive and will be rejected. The validity of the offer should be 90 days and delivery. The period of supply should be immediately but normally within 4-6 weeks, or as specified in the tender documents by the bidder etc.
3. Taxes/Custom Duties: CSIR-CSIO is registered with Dept. of Scientific & Industrial Research, Govt. of India, Custom Duties are leviable vide notification no. Custom Duty under Govt. Notification No. 51/96-Custom dated 23.07.1996 & No. 43/2007-Customs dated 30.06.2017. No concession of GST and taxes will be payable as applicable. No other charges than those mentioned clearly in the quotation will be paid. Please carefully refer the provisions for taxes before submitting your offer.
4. The Bidder is expected to examine all instructions, forms, terms and conditions, specifications in the bidding documents. Failure to furnish all information required in the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of its bid. Our Pan No. PANCSIR AAATC2716R, IEC 0588137685. Our GST No. is 04AAATC2716R1ZN. Supplier should furnish PAN & GST Number in their quotation & on Invoice also. TDS would be recovered as per Govt rules.
5. **Bid security (Ernest Money Deposit)** is applicable for the bid more than Rs. 2.50 lakh only. Accordingly, EMD should be submitted as required in the Bid documents either in the shape of Bid Format Annexure-5F or in Indian currency for Rs..... (where applicable). EMD should be in favour of the Director, CSIO payable at Chandigarh. Our Banking details: State Bank of India, Sector 30-C, Chandigarh Account No. 30267029400 IFSC Code-01443 (Attach the proof of document of online deposit of EMD). The MSMEs are provided tender document free of cost, where applicable, and are exempted for the payment of Bid Security provided the goods are produced and the services are rendered by them and not for any trading activities undertaken by them. As such, if you are manufacturer, item produced by you exemption is applicable otherwise EMD or Annexure 5F as per tender condition should be submitted to avoid rejection. Whenever the bidder chooses to submit the Bid Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc **EMD will be returned with the approval of the Sr. Most Officer of the Purchase when the bidding process is complete.**
6. Performance Security - On the event of award of purchase order in your favour, you need to submit a **Performance Bank Guarantee (PBG)** valid for a period of warranty period plus 60 days beyond the Warranty period of..... (retain only, if applicable). In case of all capital items (equipment, machine etc) costing above 2.5 Lakh rupees, the successful bidder will have to submit PBG (@3% of total value) within 21 days from the date of issuing purchase order. PBG order is applicable upto **31.03.2023** after that it will be 5 to 10 percent as per tender terms.
7. The sealed tenders where applicable should be submitted. Cover shall be superscribed with **NIT of Local Purchase Committee, LPC NIT no., Due date, Date of opening** and addressed to the Director, CSIR-Central Scientific Instruments Organisation, Sector-30 C, Chandigarh-160030 and also mentioned- **Kind Attention Name & Designation Satya Pratap Singh, Scientist.**
8. The acceptance of the tender/quotation will rest with the competent authority of **Central Scientific Instruments Organisation, Sector-30, Chandigarh** who does not bind himself to accept the lowest quotation and reserves the right to himself to reject, or partially accept any or all the quotations received without assigning any reason.
9. The bidder may submit the applicable Price in Price Schedule Form. For reference as our complete tender document available on the website with all Annexures.
10. Complete specifications with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable to avoid rejection.
11. **Bidder who does not manufacture the goods it offers to supply shall submit Manufacturers' Authorization Form (MAF) where applicable using the form specified in the bidding document to demonstrate that it has been duly authorized by the manufacturer of the goods to quote and/or supply the goods, failing which offer will not be considered/rejected.** The offer submitted through authorisation on behalf of the principal, the terms & conditions settled by the Agent/dealer with buyer will be binding on their principal.
12. The mode of dispatch/transportation of the items must be by **Road/Rail/Air only. (Retain one only).**
13. In case the items in the enquiry are covered by any rate contract or running contract finalised by any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned.
14. **Delivery period** required for supplying the material should be invariably specified in the quotation. The offered delivery period shall have to be strictly adhered to in case an order is placed failing which **Liquidated Damages Clause** will be applicable for delays: The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price with GST as applicable. **Installation/commissioning:** Equipment/Instruments are required to be commissioned/installed/ demonstrated successfully immediately or within 30 days from the date of receipt of the system in CSIO by the Principal or by their authorized Agent, **failing which the Liquidated Damage Clause will be applicable as mentioned above.**



15. **Warranty Period:** Please mention the warranty period of equipment, which should be from the date of satisfactory installation. **The offer received for lesser warranty, as asked for in the tender, will be rejected/ignored.** All supplies are subject to inspection and approval before acceptance. Manufacturer warranty certificates and manufacturer/Government approved lab test certificate shall be furnished along with the supply of goods, wherever applicable.
16. **Terms of Payment:** Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition or after installation where applicable through RTGS. **Banking details should be available on Bill/invoice.** Other mode of payment may be decided by the by the Committee with the approval of the Director. **Supplier should furnish PAN & GST Number in the Invoice. TDS would be recovered as per rules.**
17. **Reasonability of Prices/Fall Clause**
- i) **Please quote best minimum prices to CSIR-CSIO or as applicable to all Govt Organisations, Research Institutions, leaving no scope for any further negotiations on prices.**
- ii) **The quoting party should give a certificate to the effect that the quoted prices are the minimum and they have not quoted the same item on lesser rates than those being offered to CSIO to any other customer nor they will do so till the validity of offer or execution of the purchase order, whichever is later.**
- iii) Copies of at least two recently supplied orders of the last two years received from other Government Organisations along with details of such supply orders preferably in India for the same or similar goods may be submitted with the offer. Reasons of price difference of the supply order to other Government Organisation/Universities & those quoted to us, if any, may be submitted. The bidder must give details of identical or similar equipment, if any, supplied to any CSIR lab during the last three years along with the final price paid and Performance certificate from them.
18. Certificate of undertaking that the equipment is of latest technology & will not be obsolete within 5 years after warranty will be attached with the offer. All essential spares parts of the offered equipment will available with the manufacturer or in India with your Indian Agents for a period of at least 5-7 years after warranty period which will be required at later stage
19. Code of Integrity has to be maintained by Bidders/Suppliers/Contractors by maintaining highest standards of ethics in the Procurement process and prohibits corrupt practice/Fraudulent practice/Anti- Competitive practice / Coercive Practice/ Conflict of Interest and Obstructive practice either directly or indirectly during the process of contract.
20. Instructions to Bidders, General Conditions of Contract applicable to limited tenders originating from S&P Division along with different formats can be viewed on our website [www.csio.res.in](http://www.csio.res.in) under the heading tenders. If the ordered materials are covered under restricted category of EXIM policy in India, the vendor/agent may intimate such information for obtaining necessary licence in India
21. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
22. MSME benefits will be given to the eligible supplier as per the Govt. guidelines subject to submission of proper documents as per policy or Udyog Adhar Udyog Memorandum in respective category. As per Govt. of India procurement policies (under Make in India (MII)).
- A copy of self - certification about the products offered in this tender meets local content requirement for Class- I Local supplier (local content equal to or more than 50% ) or Class- II Local supplier (local content more than 20% but less than 50% ) as per Make in India Policy No. P-45021/2/2017-PP(BE-II)dt- 16/09/2020, should be attached with bid. The details of the location(s) at which the local value addition is made should also be mentioned in the self-certification. Exemption will be given as per the policy of Govt Of India. Beyond the exemption limit, Non-local supplier will not participate in any tender, their bid will be rejected. Whenever Govt will issue any amendment in this policy, the same will be applicable accordingly.**
23. **A copy of certificate regarding Restrictions on procurement from a bidder of a country which shares a Land Border with India** wherein if any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services or work only if the bidder registered with the competent authority, should be attached with bid.
24. Above instructions & our standard terms & conditions must be complied failing which your offer may be liable for rejection.
25. The Director, CSIR-CSIO, Chandigarh reserves the right to reject all or even the lowest quotation without assigning any reason. All disputes shall be settled in the courts of Chandigarh Jurisdiction only
26. **Prospective bidders are requested to register themselves at [www.eprocure.gov.in](http://www.eprocure.gov.in) for our requirement on Central Public Procurement Portal (CPPP) for E-Tender. Bidders may also upload their product on GeM portal.**



Yours faithfully,  
For & on behalf of CSIR-CSIO

## Annexure A

### Technical Specification of Optical Table

The optical table with the following technical specifications is required:

Sr. No.	<u>Parameters</u>	<u>Indented Specification</u>
<b>1</b>	<b>Optical table top:</b>	Should be Magnetic/ferromagnetic
	i) Size	2400 mm x 1200 mm or greater
	ii) Thickness	200 mm or greater
	iii) Top Skin	≥4.0 mm thick stainless steel/Mild steel
	iv) Side Walls	Compressed/composed wood to dampen acoustic vibrations
	v) Bottom Skin	≥4.5 mm thick epoxy-coated steel
	vi) Core	≥0.25 mm thick aluminum honeycomb core
	vii) Surface Flatness	+/-0.1mm or better over 300mm x 300mm area
	viii) Mounting Holes	M6 tapped holes
	ix) Mounting Hole Pattern	25mm grid
	x) Mounting Hole Borders	37.5mm
	xi) Bonding	By custom semi-solid epoxy
<b>2</b>	<b>Support system:</b>	
	i) Height	600-700mm
	ii) Load Capacity	≥700 kg
	iii) Height Adjustment	± 5 mm (or better)
	iv) Resonant Frequency	Resonant frequency (Vertical/Horizontal) may fall between 1 Hz to 1.7 Hz
	v) Transmissibility at Resonance	≥10 dB
	vi) Finish	Black Paint
<b>3</b>	<b>Compressor</b>	Compatible air compressor for above optical table providing maximum air pressure of 80 psi (551 kPa) or better
<b>4</b>	<b>Warranty</b>	12 months or greater
<p><b>Note: All related accessories/ spares/attachments required for installation and proper functioning of the optical table in terms of vibration isolation, and leveling accuracy, etc. must be supplied. Product demonstration is required at the time of installation.</b></p>		

*St Singh*