

संगठन का नाम	भारतीय भूचुम्बकत्व संस्थान
निविदा क्र.	भाभूसं/निविदा/ऑकं/11/2018
संगठन की किस्म	अनुसंधान केन्द्र
उत्पाद श्रेणी	ऑप्टिकल कंपोनेंट्स
टेंडर की किस्म	एक बोली
ईएमडी	रू. 15,000.00
निविदा मूल्य	रू. 5,00,000.00
स्थान	भारतीय भूचुम्बकत्व संस्थान प्लॉट क्र. 5, सेक्टर - 18, कलंबोली हाइवे, न्यू पनवेल, नवी मुंबई 410 218
प्रस्तुत करने की अंतिम तारीख	11 दिसंबर, 2018 को 15.00 बजे तक
टेंडर खोलने की तारीख	11 दिसंबर, 2018 को 15.30 बजे तक
संपर्क	खरीद एवं भंडार अधिकारी
ई-मेल आईडी	stores@iigs.iigm.res.in ,
दूरध्वनि	022-27484102
फैक्स	022-27480762

Organization Name	Indian Institute of Geomagnetism, New Panvel
Tender No.	IIG/Tender/OC/11/2018
Type of Organization	Research Centre
Product Category	Optical Components
Tender Type	Single BID
EMD	Rs. 15,000.00
Tender Value	Rs. 5,00,000.00
Location	New Panvel
Last date for Submission	11 December, 2018 upto 15:00 PM
Opening Date	11 December, 2018 on 15:30 PM
Contact	Purchase and Stores officer
Email	stores@iigs.iigm.res.in
Telephone	022-27484102
Fax	022-27480762

**INDIAN INSTITUTE OF GEOMAGNETISM
(AN AUTONOMOUS ORGANISATION OF THE DEPARTMENT OF
SCIENCE & TECHNOLOGY, GOVT OF INDIA)**



Telephone : 022 – 2748 4000
FAX : 022 – 2748 0762

Address : Plot No. 5, Sector-18,
Kalamboli Highway, New Panvel,
Navi Mumbai 410 218

Email : stores@iigs.iigm.res.in

Website : www.iigm.res.in

TENDER FOR

Purchase of Optical Components

Tender No. IIG/Tender/OC/11/2018

TENDER DOCUMENT

AT

INDIAN INSTITUTE OF GEOMAGNETISM
PLOT NO.5, SECTOR-18, KALAMBOLI HIGHWAY,
NEW PANVEL, NAVI MUMBAI 410 218

Subject: Supply of Optical Components

Achromatic Lens – 2 Nos.

Supply at : Indian Institute of Geomagnetism, Plot Not.-5, Sector-18,
Kalamboli Highway, New Panvel, Navi Mumbai – 410 218

Tender Details

- 1) Sealed quotation in sealed envelope super scribed with tender no. may be submitted to following address:

To,

The Director,

Indian Institute of Geomagnetism,

Kalamboli Highway, New Panvel,

Navi Mumbai : 410 218

on or before the 11/12/2018 by 15.00 Hrs

Bids received after due date and time are liable to be rejected

The bid should cover all items asked in format. The bid should be complete to indicate that all items asked in format. For example, the amount.

- 2) Interested firms may contact,
Purchase & Stores Officer Tele No. 022 – 2748 4102
Between 1000 to 1700 HRS for any query related to tender notice.
- 3) The tender document may be downloaded from website <http://www.iigm.res.in>. The tender document shall not be issued by post.
- 4) Last date / Time and place for submission of sealed tender.
Last Date of submission : 11/12/2018 upto 15.00 HRS
Opening of Tender : 11/12/2018 by 15.30 HRS

Tenders will be opened as indicated in the presence of the Tenderers or their authorized representatives, who wish to be present. If the date of opening of the tenders does not materialize due to the reasons beyond our control, the same will be opened on the next working day at the same time and place.

- 6) Any bid received after the deadline for submission of bids prescribed by IIG NEW PANVEL, will be summarily rejected and returned unopened to the Bidder. IIG, New Panvel shall not be responsible for any postal delay or non-receipt / non delivery of the documents. No further correspondence on this subject will be entertained.

REQUIREMENTS AND SCOPE OF WORK

ITEM: Optical Components : Achromatic Lens - 2 Nos.

As per Annexure - I

Technical Specification of Achromatic Lens:

Sr. No.	Specifications	Qty
1.	Achromatic Lens 110 mm Dia. X 300 mm FL, VIS-NIR Coated, Achromatic Lens (With detailed Test Reports and PDF Drawing)	2 Nos.
	<u>Specifications:</u> Lens Material: N-BK7 & N-SF5 AR Coating: 400-1000 nm	
	Surface Quality: 40-20 scratch-dig value Design Wavelength: 486.1nm, 587.6 nm, 656.3 nm	
	Irregularity (P-V) @ 632.8 nm: $\lambda/4$ Power (P-V) @ 632.8 nm: 1.5λ	
	Centration : < 1 arcminute Diameter Tolerance: +0.000/-0.025 mm	
	Focal Length Tolerance: $\pm 2\%$ Centre Thickness Tolerance : $\pm 0.2\text{mm}$	
	Clear Aperture: > 90% of dimensions Bevel: Protective bevel as needed	

TERMS & CONDITIONS

General Conditions:

- a. Throughout the Tender document the term “SUPPLIER” shall mean the successful Tenderer.
- b. Institute reserves the right to accept or reject any tender offer without assigning any reason, whatsoever. The Institute is not bound to accept the lowest price offer.
- c. Firm should registered under GST
- d. The quoted rates should be inclusive of all applicable.
- e. Tenders not conforming to the Terms and Conditions and specifications mentioned in the tender documents are liable to be rejected.
- f. The price schedule should reflect all the taxes levied separately. Basic price and taxes to be quoted separately.
- g. The Institute is exempted from payment of Custom duty.

EMD

- a. Earnest Money (non interest bearing) in the form of Bank Draft/Banker’s Cheque for Rs.15,000/- (Rupees Fifteen thousand only) drawn in favour of “Director, Indian Institute of Geomagnetism” payable at Panvel, Navi Mumbai must be attached with the tender bid.
- b. The bid without EMD shall be summarily rejected.
- c. Those who are registered with NSIC are exempted for submission of EMD.

Delivery:

Free of cost delivery to the consignee at the ordered site at locations mentioned in tender documents may be within Two weeks after placement of Purchase Order.

Price Validity:

Three months from the date of opening of the price bid.

Proforma for Tenderer's Profile

Information about Tenderer (To be submitted along with the Tender):

1. Name of the Firm:
2. Registered Address:
3. Contact Phone Number (s):
4. FAX Number:
5. E-mail ID :
6. Whether the Firm a:
 - i) Central /State Government Undertaking:
 - ii) Sole Proprietary Company or Partnership Firm/(P) Ltd. Company:
7. Name of Sole Proprietor OR Names of Partners/Directors:
8. Name of person authorized to sign Tender Bid & negotiate and the capacity in which he is authorized:
9. Permanent Income Tax A/C No:
10. Engaged in the Business of Manufacture/Supply of the items since when:
11. Company profile indicating level of Expertise available, with supporting reference (Extra Sheet/s may be attached):
12. Annual Turnover for last two years quantity of work-wise: + in number of executed Work Orders + the Bill Amounts.
13. A list (with full addresses) of prominent organizations where the bidding firm have undertaken similar supplies.
14. Vendor's last two years financial details (audited balance sheets/turn over etc.)
15. Tender documents signed and stamped on each page.

Sd/-

Annexure - I

Bid / offer for supply of Achromatic Lens

At

**Indian Institute of Geomagnetism,
Kalamboli Highway, New Panvel,
Navi Mumbai : 410 218**

Purchase of Optical Components : Achromatic Lens

I Specifications for Achromatic Lens is given below:

Sr. No.	Description	Qty	<u>Comply</u> Yes/No
1.	Achromatic Lens 110 mm Dia. X 300 mm FL, VIS-NIR Coated, Achromatic Lens (With detailed Test Reports and PDF Drawing)	2 Nos.	
	<u>Specifications:</u> Lens Material: N-BK7 & N-SF5 AR Coating: 400-1000 nm		
	Surface Quality: 40-20 scratch-dig value Design Wavelength: 486.1nm, 587.6 nm, 656.3 nm		
	Irregularity (P-V) @ 632.8 nm: $\lambda/4$ Power (P-V) @ 632.8 nm: 1.5λ		
	Centration : < 1 arcminute Diameter Tolerance: +0.000/-0.025 mm		
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	Clear Aperture: > 90% of dimensions Bevel: Protective bevel as needed		