

Dated: 20/04/26

REQUIRMENT OF QUOTE WITH DELIVERY TIMELINES

TENDER: CUSTOMIZED FABRICATION (BEAM COMBINERS)

REFERENCE: CSIO200426/01

SUBJECT: FABRICATION OF BEAM COMBINER (DWG ATTACHED).

NO SPLITTING OF ORDER, QUOTE VALIDITY: 90 DAYS

PAST EXP OF FAB SUCH ITEMS,

REQUIRMENT OF INSPECTION REPORT

NO THIRD PARTY INVOLVEMENT.

PAYMENTS WILL BE CLEARED AFTER SUCCESSFUL TESTING AS PER RULES.

TECHNICAL DETAILS: ATTACHED

CONTACT DETAILS: HARRY.GARG.CSIO@CSIR.RES.IN

TERMS & CONDITIONS AS PER CSIO RULES.


Dr. Harry Garg
Principal Scientist

डॉ. हरी गर्ग / Dr. HARRY GARG
प्रधान वैज्ञानिक / Principal Scientist
संस्था/अस - वैज्ञानिक उपकरण संगठन
CSIR-Central Scientific Instruments Organisation
संख 30-B, सेक्टर / Sector: 30-C, Chandigarh-160030



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)

Phone: _____

e.mail : _____

निविदा संख्या / Tender No.	CSIO200426/01	दिनांक / Issue Date:	20/04/26
निविदा प्राप्ति का अंतिम समय एवं दिनांक / Date & time of receipt of tender	05 DAYS FROM MAIL/ONLINE	निविदा खोलने का समय एवं दिनांक / Date & time of opening of Tender	05 DAYS FROM MAIL/ONLINE

M/s _____

Dear Sir,

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 system	bid	-----
1	FABRICATION OF BEAM COMBINERS	02	AS PER LIST		Submit Annexure 5F or Rs. _____ NA _____

Note: Please carefully refer attached terms & conditions before submission of tender to avoid rejection. The offer received without mentioning the terms & 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 under the sealed 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** _____.

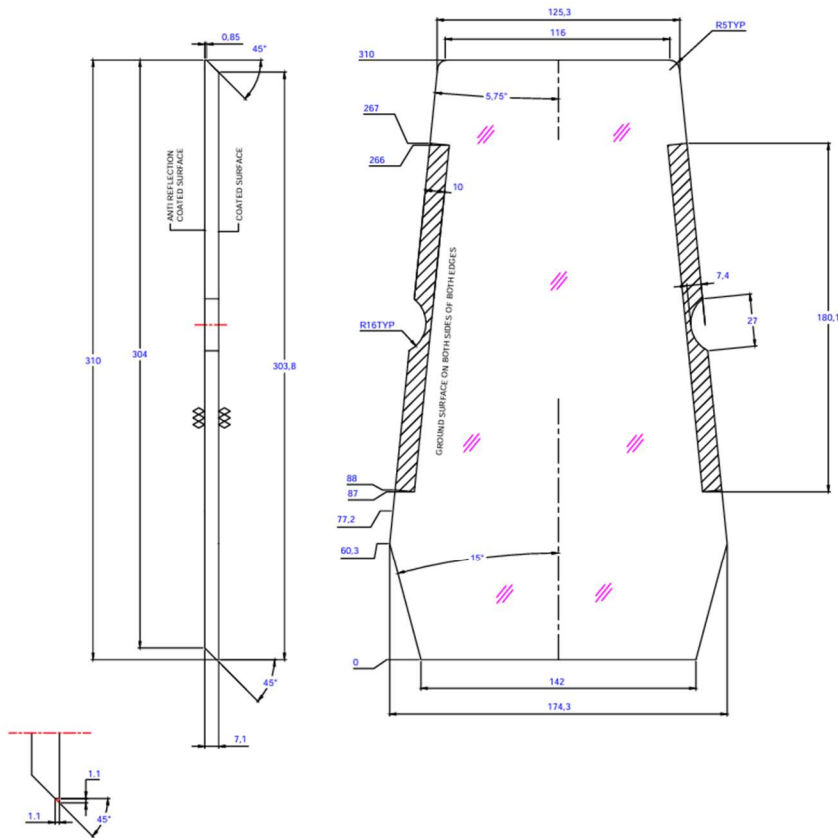
Prospective bidders are requested to registered themselves at www.eprocure.gov.in for our E-Tender information/requirement. Bidders may also upload their product on GeM portal.

Yours faithfully

Dr. Harpreet Singh
Principal Scientist

(Name & Designation of the Officer)For & on behalf of CSIR-CSIO

Website: www.csio.res.in E.Mail: _____



SPECIFICATIONS :

UNIFORM COATING

- COMBINER TRANSMISSION : AVERAGE
- (IN THE VISIBLE RANGE TRANSMISSION
- EXCLUDING 532-560nm BETTER THAN 85%
- CRT WINDOW)
- COMBINER REFLECTANCE : 35% ±2%
- (CRT PHOSPHOR AT 545nm) (PEAK VALUE)
- COMBINER BAND WIDTH : 28nm (APPROX)
- PRIMARY COMBINER : (ALL DIM. IN mm)
- SUBSTRATE DIMENSIONS : 310 x 174.3 x 7.1
- HIGH EFFICIENCY BROAD BAND
- ANTI- REFLECTION COATING
- (HEBBAR) ON THE SURFACE 'X'
- OPTICAL COATING
- (ANTI REFLECTION COATING): MIL-C-14806 A
- (MULTI LAYER COATING) : MIL-C- 48497
- SURFACE ACCURACY : λ/4 PER 25nm
- BRIGHTNESS UNIFORMITY : 1.5 : 1.0



REMOVE SHARP EDGES & BURRS		TOL MET AFTER SURFACE TREATMENT	
PT NO. 7	NO. OFF: 1	OPTICAL DEVICES AND ELECTRONICS	DRN CHK APPV
			SK HG