



Indian Institute of Technology Bhilai
District-Durg, Chhattisgarh, India – 491002
www.iitbhilai.ac.in

Enquiry No. IITBh/Goods/ECE/2024-25/371

Dated: 10-12-2024

Notice Inviting Quotation (NIQ)

Sub: Inviting Quotation for Supply of various consumables (Chemicals for solar cell fabrication) at IIT Bhilai.

Department of ECE, Indian Institute of Technology Bhilai, would like to procure the following items. Bidders are advised to submit duly filled bids in the following format:

S. No.	Quotation Required For	No. of Units	Total Price in Rupees
1.	Chemicals for solar cell fabrication (Annexure-1)	As per Annexure-1	
2.	Packing & Transportation Charges, if any		
3.	Any other charges, if any (Mention clearly)		
4.	GST in Rs.		
	Total of 1 to 4		

Note: GST should be quoted as per the Government norms, In case due to any error/ oversight, the GST quoted by the bidder is less than the actual rate as per tariff, the bidder will not be permitted to rectify the error/oversight. The orders/ contract will be placed for the total amount including the (lower) rate/s quoted by the bidder, with reduced basic amount to the extent of difference in tax amount, so that the total amount (basic + actual rate as per tariff), remains same(quoted basic + quoted rate). The difference amount payable, if any, between the quoted rate and actual rate as per tariff shall be borne by the bidder.

We are inviting the detailed quotations for the above items in sealed envelopes to be submitted on or before **16-12-2024 by 3.00 PM** at Department of ECE, IIT-Bhilai.

Terms and Conditions:

1. The bidder who is meeting the above specifications and quoting the lowest rate for supply of required items will be awarded the contract.
2. **Item-wise evaluation will be applicable to decide the lowest bid.**
3. Prices should be in Indian Rupees and should be inclusive of all Taxes, Duties & FOR IIT Bhilai.
4. The items shall be required to be delivered to the office of Dr. Nikhil Chander, Department of ECE through Stores & Purchase Section of IIT Bhilai at the risk and cost of the bidder, if applicable.
5. **Warranty/Shelf life : 01 year**
6. Your Quotation must be valid for minimum of 90 days from the date of opening of tender.
7. The items should be as per the standard quality of material as mentioned in technical specifications.
8. The required items should be shared with the indenter before supplying the same to IIT Bhilai. Any request for a change should be acceptable to the supplier.
9. **Delivery should be completed within 45 days from the date of purchase order.**
10. GST Number should be clearly mentioned in your offer, failing which your offer may not be considered.

11. Advance payment is not admissible. Payment shall normally be made within 30 days subject to receipt and acceptance (as per Work Order Terms) of the ordered materials/items.
12. Any other information that you may like to obtain, you are free to contact IIT Bhilai through mail at sp@iitbhilai.ac.in before submission of quote.
13. IIT Bhilai reserves the right to accept and/or to reject the bid without assigning any reason.
14. If the Seller/Service Provider fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% of the contract value of delayed quantity per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value of delayed quantity without any controversy/dispute of any sort whatsoever.
15. Tender may please be submitted in (closed and sealed Envelope) addressing as below, on or before 16-12-2024 by 03:00 PM in sealed cover only, super scribed with Enquiry No. & last date of receiving & subject as mentioned in NIQ.

Stores and Purchase Section
Indian Institute of Technology, Bhilai
Village-Kutelabhata, District-Durg,
Chhattisgarh, India 491002

Material name	Product-No	Quantity	Preferred Brand
Tin(IV) chloride pentahydrate (SnCl ₄ • 5H ₂ O)	244678	5 g	Sigma Aldrich
Lead bromide (PbBr ₂)	L0288	25g	TCI Chemicals
PbCl ₂	203572	10g	Sigma Aldrich
C60	483036	1g	Sigma Aldrich
Bathocuproine (BCP)	140910	500 mg	Sigma Aldrich
RbI, 99.9% trace metal basis, powder	251445	10 g	Sigma Aldrich
Cesium iodide (CSI)	914819	10 g	Sigma Aldrich
[2-(9H-carbazol-9-yl)ethyl]phosphonic acid (2PACz)	C3663	500 mg	TCI Chemicals
AZO- ink	901092	25 ml	Sigma Aldrich
Formamidinium iodide(FAI)	MS150000-10	10g	Sigma Aldrich
Spiro-OMeTAD	207739-72-8	1g	Sigma Aldrich
Acetonitrile	34851-1L	1L	Sigma Aldrich
Dichlorobenzene	240664-100ML	100ml	Sigma Aldrich
Methanol	34860-1L-R	1L	Sigma Aldrich
Encapsulation Epoxy	E132-10ml	10 ml	Ossila
Coverslips	C181	12 mm x 15 mm	Ossila
2,3,4,5,6-pentafluorobenzylphosphonic acid (pFBPA)	P3155	1g	TCI Chemicals