



भारतीय प्रौद्योगिकी संस्थान रोपड़
INDIAN INSTITUTE OF TECHNOLOGY ROPAR

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Ph. 01881-242193, e-mail: purchase@iitrpr.ac.in

File No.146 -10/IITRPR/PS

6th June 2011

M/s _____

Sub: Purchase of Precise Cutting Wire Saw Machine

Sealed tenders are invited on behalf of Director, IIT Ropar in **TWO BID** system [The technical bid and financial bid should be sealed in separate covers duly superscribed as **Quotation for the supply of Precise Cutting Wire Saw Machine- Technical/Financial Bid (as the case may be)** and both these sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed as **Quotation for the supply of Precise Cutting Wire Saw Machine due on 20th June 11 at 3.00PM** for the purchase of following items so as to reach us latest by **20th June 2011 by 3pm**. The technical bids will be opened on the same day i.e. 20th June 11 at 3.30pm in the presence of bidders, if any. The offers should be sent to “**The reception counter in Room No. 125, transit campus, IIT Ropar, Nangal Road, Rupnagar-1400001**” along with **EMD of ₹ 12,000.00 in form Demand Draft/Bank Guarantee** favouring the Registrar IIT Ropar. Tenders without EMD / late tenders shall not be entertained.

Sr.	Description	Qty																												
1	Portable Diamond Wire Saw Machine for Precise Cutting of Pyrex Substrate and Semiconductor wafer <table border="1"><thead><tr><th>Detail</th><th>Specific parameters</th></tr></thead><tbody><tr><td>Mounting Of Sample</td><td>Horizontal</td></tr><tr><td>Mounting Holder</td><td>Ceramic</td></tr><tr><td>Holding Sample</td><td>Wax</td></tr><tr><td>Sample Rotation In Horizontal Plane</td><td>360°</td></tr><tr><td>Sample Precise Rotation</td><td>5° or less</td></tr><tr><td>Wire Type</td><td>Diamond grit</td></tr><tr><td>Wire Diameter</td><td>0.5 mm or less</td></tr><tr><td>Diamond Grit</td><td>60μ or closer</td></tr><tr><td>Wire Speed</td><td>variable</td></tr><tr><td>Switching Off On Breakage Of Wire</td><td>Automatic</td></tr><tr><td>Precise Positioning Of Wire By</td><td>Micrometer</td></tr><tr><td>Guarantee</td><td>One year minimum</td></tr><tr><td colspan="2">No direct contact of sample with water or other liquid coolant while cutting.</td></tr></tbody></table>	Detail	Specific parameters	Mounting Of Sample	Horizontal	Mounting Holder	Ceramic	Holding Sample	Wax	Sample Rotation In Horizontal Plane	360°	Sample Precise Rotation	5° or less	Wire Type	Diamond grit	Wire Diameter	0.5 mm or less	Diamond Grit	60μ or closer	Wire Speed	variable	Switching Off On Breakage Of Wire	Automatic	Precise Positioning Of Wire By	Micrometer	Guarantee	One year minimum	No direct contact of sample with water or other liquid coolant while cutting.		1
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Note: Please take note of the instructions overleaf before submitting your offer.

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INSTRUCTIONS

1. Inquiry will be sent through Speed Post/Courier/e-mail and IIT Ropar will not be liable for any kind of postal delay or non receipt of inquiry.
2. **The rates offered should be on FOR IIT Ropar basis in case of Indigenous item and on FOB basis in case of Import item. In case of FOB basis please mention CIF charges separately.**
3. In case of Ex-godown terms the amount of packaging forwarding freight etc should clearly be indicated by percentage or lump sum amount. Current rate of sales Tax/VAT must be mentioned. **The Institute is exempted from the payment of Customs Duty and Central Excise Duty in terms of notification no. 51/96 and 10/97 respectively.**
4. Sales tax: The Institute is not exempted from the payment of Sales Tax/Service Tax/VAT. The rate (i.e. percentage of Sales Tax should be clearly indicated included or excluded) wherever chargeable.
5. The delivery period should be specifically stated. Ex-stock and earlier delivery may be preferred.
6. The firms are requested to give detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated in the absence of these particulars the quotation is liable for rejection.
7. Quotation should have validity of 90 days from the date of opening.
8. Late or delayed quotation will not be accepted.
9. **Payment/PBG– 100% payment will be made through 30 days credit/LC/TT on the submission of Performance Bank Guarantee for 10% of total order value. In case of LC, PBG will be submitted along with the order confirmation, before opening of LC.**
10. The rates quoted should be in metric units otherwise your quotation is liable to be ignored.
11. Liquidated Damages: If the firm fails to execute the supply as per our purchase order in full or part as per the terms and conditions stipulated therein, the Institute can recover liquidated damages from the firm @1% per week of the value of undelivered stores, subject to a maximum of 10%. It will also be open to this institute to procure the required item(s) from any other source at the risk and expense of the firm.
12. Warranty: Warranty period should be clearly mentioned.
13. **If the quoted item is of proprietary nature, please submit a certificate from principal along with offer.**
14. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved by the Director, IIT Ropar.

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