

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

No. PHY/2013/8192/12368

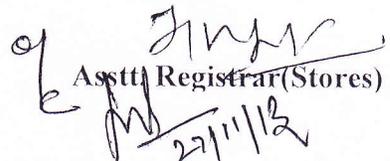
Dated: 27.11.2013
28

Web Site NITK

Sub: INVITATION OF QUOTATIONS FOR DC RESISTIVITY SETUP.

1. You are invited to submit your most competitive quotation for the following goods:

Sr.No.	Brief Description & Specifications of Goods	Quantity
1.	DC RESISTIVITY SETUP. (Full Specification as per list attached)	01 No.
2.	Necessary literature of the goods may please be sent to facilitate to take decision.	
3.	All duties taxes and other levies payable by the Institute shall be included in the total price. This Institute does not issue Form C or D.	
4.	Payment is normally made by Cheque drawn on State Bank of India within 30 days after receipt of material in good condition and according to specifications.	
5.	The supplier shall deposit Earnest Money alongwith the Quotation amounting to Rs.12000/-in shape of Accounts Payee Demand Draft, Fixed Deposit Receipt, Bankers Cheque or Bank Guarantee from any commercial Bank in favour of the Director, National Institute of Technology, Kurukshetra. The Quotations without Earnest Money shall be rejected, the EMD will remain valid for a period of 45 days beyond the final validity period of quotation.	
6.	Performance Security @ 05% of the total value of the equipment may be furnished in shape of Demand Draft, Fixed Deposit Receipt or Bank Guarantee from any Commercial Bank in favour of the Director, NIT Kurukshetra valid upto 60 days after the date of completion of warranty period of one year.	
7.	The items must be supplied within delivery period or delivery period extended by the Institute on the request of the supplier on genuine grounds otherwise the penalty for delayed period @ 0.5% of the amount shall be charged for every week or part thereof and the maximum 10%.	
8.	The goods are not required exclusively for Research Purpose. The Duties are ^{not} payable by the Institute.	
9.	The quotation should remain valid for a period not less than 60 days from the date of submission.	
10.	The right of accepting or rejecting any quotation and to cancel the bidding process and reject all quotations without assigning any reason is reserved with the Institute.	
11.	The due date for receipt of quotation is <u>19.12.2013</u> and will be opened on next working day. Please quote on the top of the envelope our Ref. No. and due date of opening.	


Asstt Registrar (Stores)
27/11/13

DC Resistivity Setup

Specifications:

Resistance Range

10 ohm to 10 Giga ohm with 1% accuracy and 10 Giga to 100 Giga ohm with 5% accuracy

Temperature range RT- 500 C

Heating rate: 0- 5 degrees/min variable

Temperature resolution 0.1 degree

System should have the facility to measure the pyro-current

PID Controller with PC interface

Software to set heating rate, set point step etc included

Software to have inbuilt feature to control the delay time parameter of users solenoid valves.

Standard graph and data in tabular form for following

Resistance vs temperature in fixed interval

Resistance vs time in fixed step of temperature

RS232/USB interface hardware

OK
OK
OK