

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR

No. F5 (273) ST/MNIT/CIVIL2011

Phone : 0141-2713312,2713352

Fax No. : 0141-2529029

To,

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NOTICE INVITING QUOTATIONS

1. Quotations are invited for the supply of Equipments required for Civil Engineering Department of this Institute as per list attached/given overleaf by **11.01.2012 at 02:00 PM**. The quotations will be opened at **03:00 PM on 11.01.2012**. The covers containing the quotations must be marked "**QUOTATION FOR CIVIL ENGINEERING DEPARTMENT EQUIPMENT DUE ON 11.01.2012 AT 02:00 PM.**"

(TWO BID SYSTEM WILL BE FOLLOWED ALL THE BIDDER ARE REQUIRED TO SUBMIT TECHICAL AND FINANCIAL BIDS IN SEPARATE ENVELOPS FOR EACH DEPARTMENT. EMD SHOULD BE SUBMITTED WITH THE TECHNICAL BIDS.)

2. **THE RATES QUOTED SHOULD BE F.O.R. JAIPUR** inclusive of all charges e.g. packing, forwarding local taxes, railway freight, transit insurance, for outside firms and free delivery at Institute stores in the case of local firms. The rates may also be quoted separately "ex-godown/F.O.R. dispatching station. In case of Ex-Godown rates, please mention your packing and forwarding charges. Where there is no mention regarding delivery period in the quotations or where the items are offered ex-stock, the firms will be required to supply goods within one-month time.
3. Quotations should preferably be given only for those articles, which are available ex-stock. Other items should be quoted separately giving the delivery period. Rates of imported goods be quoted excluding custom duty as this institution is exempted from payment of custom duty. The rates of indigenous equipments may be quoted without Excise Duty as this institute is exempted from payment of Excise Duty.
4. As far as possible, quotations should be given for goods of India manufacture and foreign goods, which are readily available. Foreign goods quoted and proposed to be supplied should be covered by normal import quota of the dealer. This institute is exempted from payment of custom duty.
5. Detailed specifications and "make" of each item should be clearly given supported by the illustrated pamphlets wherever possible. Quotations without specifying the make and other particulars may be rejected. The payment will be made after the goods have been received, opened, checked and found to be in order up to our entire satisfaction. The accessories included in the equipment should also be clearly mentioned.
6. Losses or damage in transit will be in to the account of the supplier in case of rates **F.O.R. JAIPUR**. The supplier may, if he so desires, get the goods insured and include such charges in the tendered rate.
7. The payment for the ordered items would be made after the articles have been received and found in order. Normally payment shall be made through a crossed cheque within 30 days of the receipt of goods.

8. Your rates should be valid at least for three months from the last date of receipt of quotations.
9. All legal proceedings, if necessity arises to institute may be any of the parties (Institute or Contractor/Supplier) shall have to be lodged in the courts situated at Jaipur and not elsewhere.
10. The undersigned is not bound to accept the lowest tender and may reject any tender or any part of the tender giving justification for such an action.
11. The rates must be quoted item-wise by giving Serial No. of our enquiry letter.
12. The quotations should preferably be sent duly typed.
13. (a) The Penalty Clause is as under :-

Should the tenderer fail to deliver the goods within the period specified in the tender form the Institute may, at its discretion, allow an extension in time subject to recovery from the tenderer as agreed liquidated damages, and not by way of penalty, a sum equal to the percentage of the value of stores which the tenderer has failed to supply for period of delay as stated below: -

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| (i) | Delay up to one month | 1% |
| (ii) | Delay exceeding one month but not exceeding two month | 2% |
| (iii) | Delay exceeding two month but not exceeding three month | 5% |
| (iv) | Delay exceeding three month | 5% for each month and part there of subject to maximum 10% |

(b) In case of failure to supply the goods within the prescribed time and in accordance with the specifications given in the Quotations, the institute shall be free to cancel the order and make purchases from the next higher tenderer or from the open market as the case may be. In that case the loss sustained by the institute shall be recovered from the defaulting supplier. The institute will be at liberty to recover the loss from the permanent earnest money/or any other pending claims of the supplier without prejudice to its general right to affect recovery from the supplier.

- 14 EARNEST MONEY: A Demand Draft for Rs. @ 2% of the quoted cost only in the name of the Registrar, M.N.I.T. may please be sent along with your tender as Earnest Money **without which no tender shall be considered. Cheques are not accepted as earnest money amount.** No interest is paid by us on the amount of earnest money.
- 15 Successful bidder will have to furnish. Performance security @ 10% of the equipment cost, valid for one year two month in the form of Bank's Guarantee from Nationalize Bank.

Note Equipments Specification are as per list attached.

ASSISTANT REGISTRAR
Stores & Purchases

S. No.	Equipment	Specifications	Quantity	Cost
1	Jar Testing Apparatus	<ul style="list-style-type: none"> • 6 Stirrers, with 1 lt Jars • White background curtain • Electronic motor speed controller • Digital tachometer Simultaneous chemical dosing to all jars	2	
2	BOD Incubator	<ul style="list-style-type: none"> • Temp. range 5°C to 60°C • Sensitivity 0.5° or better 	1	
3	Refrigerator	<ul style="list-style-type: none"> • 350-400 lt. capacity 	1	
4	Oven	<ul style="list-style-type: none"> • Temp. range 5°C above ambient to 250°C • Sensitivity 0.5°C or better 	1	
5	BOD Sensor Set	<ul style="list-style-type: none"> • BOD bottles fitted with microprocessors 	6	
6	pH Meter	<ul style="list-style-type: none"> • RANGE pH 0 to 14.00 • mV 0 to ± 1999 • pH RESOLUTION 0.01 mV ± 1 • ACCURACY pH 0.01 pH ± 1, digit mV ± 1 mV 	2	
7a	Analytical Balance	<ul style="list-style-type: none"> • Least count 0.01 mg • Capacity 25 mg 	1	
7b	Analytical Balance	<ul style="list-style-type: none"> • Least count 0.001mg • Capacity 25 mg 	1	
8	Turbidity meter	<ul style="list-style-type: none"> • Dual range precision <ul style="list-style-type: none"> ○ Range: 0 to 20 NTU/ 0 to 200 NTU • Precision 2% or 0.05 NTU whichever is greater 	1	
9	UV Visible (double beam) Spectrophotometer with Computer	<ul style="list-style-type: none"> • Portable instrument • Measurement Accuracy $\pm 2\%$ • Wavelength range 200 nm to 800 nm • Wavelength accuracy < 1.0 nm • Data resolution 0.6 nm • Detector PDA • Both AC and battery operation • Multiple cell sizes 	1	
10	Temperature & Humidity Attachment for upgrading GRIMM	<ul style="list-style-type: none"> • Temp. range 0.3 to +80°C • Humidity range 0.1 to 100% rH 	1	
11	Imhoff cones sets with stand	<ul style="list-style-type: none"> • Standard equipment 	1	
12	Potentiometric titration apparatus	<ul style="list-style-type: none"> • Standard equipment 	1	
13	Digital Burette	<ul style="list-style-type: none"> • Cap. 50ml 	1	
14	Graphic Furnace & Hydride Generator	<ul style="list-style-type: none"> • Wavelength Range: 190nm - 880nm 	1	

	with double beam AAS	<ul style="list-style-type: none"> • Wavelength Accuracy: +/- 0.15nm • Wavelength repeatability, 0.05 nm • Flame analysis • Sensitivity (Cu): 2 µg/ml Absorbance > 0.2 Abs • Position Adjustment: Automatic changeover of flame and furnace • Graphite furnace analysis • Character Value (Cd): 0.5Pg • Temperature Range: upto 2500 0C • Detection limit Cu , 0.004µg/ml (Flame); Cd < 0.4 x 10⁻¹² g (Graphite) • Background correction • Deuterium Lamp Background Correction > x40 • Self-Reversal Background Correction > x60 • Mainframe • Light Source: 8 hollow cathode lamp turrets with 2 lamps simultaneously lit (one lamp pre-heated) • Power Supply: 220V/50Hz three-phase AC • 200W (mainframe) 5000W (graphite furnace) • • Desirable to have an inbuilt application for flame photometer analysis 		
15	Portable DO meter	<ul style="list-style-type: none"> • Range: 0.00 to 45.00 ppm • Saturation Range: 0.0 to 300.0% • Temperature Range: 0.0 to 50.0°C 	1	
16	Conductivity/TDS meter	<ul style="list-style-type: none"> • with probe and carrying case 	1	
17	Close Reflux thermo Reactor (COD Apparatus)	<ul style="list-style-type: none"> • Adjustable Temperature Settings (25°C to 165°C, in 1°C Increments) • Customer programmable digestion temperature and duration • 15 Wells for 16 mm Vials 	1	
18	Magnetic Stirrer	<ul style="list-style-type: none"> • Standard equipment 	2	
19	Sound Level Meter	<ul style="list-style-type: none"> • Range Selection <ul style="list-style-type: none"> ○ L (Low) = 35dB(A) to 100dB(A) ○ H (High) = 65dB(A) to 130dB(A) 	1	

		<ul style="list-style-type: none">• Display 3 ½ digit LCD with 0,1dB Resolution• Rechargeable battery operated		
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