



TAMILNADU POLLUTION CONTROL BOARD

From Er N. Sundara Gopal, ME, Member Secretary Tamil Nadu Pollution Control Board, 76, Mount Salai, Guindy, Chennai-32.	To Published in TNPCB website
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Letter No: TNPC Bd/Labs/Pur-II/ 2378-4 /2014 Dated: 27.06.2017

Sub: TNPC Board - Labs -Purchase of **1 No. of Deep Freezer** to DEL
Perundurai – Limited tender called for – regarding.

Please furnish your sealed (**to be sealed with sealing wax**) and signed Tender for the supply of **1 No of Deep Freezer** to TNPCB Labs as per the specification enclosed in the annexure on or before **19.07.2017** addressed to the Deputy Director (Labs), Tamil Nadu Pollution Control Board. If the rates quoted are for indigenous item it should be in Rupees and indicating Sales Tax, Packing, Forwarding and Delivering Charges. If the rates quoted are for the imported items the price should be quoted in foreign currency, freight, forwarding charges, insurance excluding customs duty. The Board is eligible for concessional customs duty. The Warranty period, offered by you and the delivery period required by you to supply the stores should be clearly mentioned in the Tender with the following specification. The actual manufacturers or their authorized agent and stockiest having at least three years experience in these products should only quote. In case of dealers, authorization letter for dealership from the original manufacturer should be enclosed.

The sealed cover, super scribed as "**Tender for the supply of Deep Freezer**" our reference number and due date of quotation, should be sent to the following address:-

**THE DEPUTY DIRECTOR (LABS),
TAMIL NADU POLLUTION CONTROL BOARD (ANNEXE),
76, MOUNT SALAI,
GUINDY,
CHENNAI - 600 032.**

~~Quotations received after the due date will not be considered.~~
76, MOUNT SALAI, GUINDY, CHENNAI - 600 032.

Tel :22353134, 22353135, 22353136, 22353137, 22353138, 22353139, 22353140, 22353141

Fax : 044-22353068

Email : tnpcb@md3.vsnl.net.in www.tnpcb.gov.in



TAMILNADU POLLUTION CONTROL BOARD

If the quotation is accepted supply order will be issued to successful bidder under the following terms and conditions stipulated below:-

01.	EMD	:	Rs.2000/- (Rupees Two Thousand Only) by the Name of Demand Draft in favour of TNPCB, Chennai.
02.	Payment	:	30 days from the date of effecting full supply
03.	Penalty	:	10% p.a. on the value of goods for every day of delay beyond the time schedule of delivery till the date of completion of supply
04.	Agreement	:	An agreement has to be concluded with the Tamil Nadu Pollution Control Board in a non-judicial stamp paper to the value of Rs.20/- at your cost within 15 days from the date of the order.
05.	Security Deposit	:	Demand Draft for 5% of the value of the order placed by the Board for each order may be drawn in favor of Tamil Nadu Pollution Control Board, Chennai, from any one of the Nationalised Bank payable at Chennai towards Security Deposit and sent to this office within 7 days from the date of receipt of the order or before effecting the supply, whichever is earlier. This shall be refunded after three years from the date the relevant supply and installation of the instrument.
06.	Delivery Period required	:	21 days from the date of receipt of the supply order.
07.	Place of Delivery	:	DEL, Perundurai
08.	Buy back	:	Under buy back scheme of any make of condemned Deep Freezer from any lab of TNPCB.

For Member Secretary.



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TAMIL NADU POLLUTION CONTROL BOARD
TECHNICAL SPECIFICATION FOR THE SUPPLY OF LABORATORY DEEP
FREEZER – HORIZONTAL

Sl. No.	Specification	Requirements	BIDDER'S RESPONSE (Bidder shall indicate "Complied" or "Non Complied" as applicable in each row. In case of "Non Complied", detail shall be mentioned)
01.	Construction	Double walled construction. Inner chamber made of Stainless Steel SS 304 grade 18 swg and outer chamber Made up of Mild steel duly powder coated surface. In between Inner and outer chamber sufficient PUF Insulation provided to minimize the heat infiltration. Provision to drain condensate water and cleaning of compartment. Provided with Caster wheels for ease of movement.	
02.	Capacity	Inner chamber capacity not less than 350 lits of horizontal model with 2 compartment	
03.	Temperature Range	User selectable temperature range of -10°C to Ambient.	
04.	Temperature indicator cum Controller	Temperature is displayed digitally and controlled by Microprocessor based Digital Temperature Controller with PT100 sensor of an accuracy of $\pm 0.5^{\circ}\text{C}$. Calibration certificate from NABL accredited testing laboratory also to be provided.	
05.	Illumination arrangement	Illumination by the aid of fluorescent lamp to view the samples while opening the main door	
06.	Doors	Main door fitted with magnetic gasket and ball latch type lock and full view inner door (acrylic) to view the samples kept inside without losing chamber temperature.	
07.	Door open Alarm	On opening door, Auto Alarm has to function.	
08.	Refrigeration system	Refrigeration system consists of hermetically sealed compressor. Condenser Fan, motor and tubing etc., and the Refrigerant used should be a non CFC, Environmental friendly material.	
09.	Warranty	3 years Comprehensive warranty from the date of installation.	
10.	Other requirement	Supplied with sufficient length cable with metal clad 3 pin plug and socket.	

Deputy Director (Labs) Water

6/7/12
6/7/17