



## TAMILNADU POLLUTION CONTROL BOARD

From, Er N. Sundara Gopal, M.E, Member Secretary Tamil Nadu Pollution Control Board, 76, Mount Salai, Guindy, Chennai-32.	To  Published in TNPCB website
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**Letter No: TNPCBd/Labs/ Pur-II/2378-12/2014 date 04.07.2017**

Sub: TNPC Board - Labs -Purchase of 1 No of Fume Cupboard  
to DEL,Perundurai – Limited tender called for- Regarding

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Please furnish your sealed (**to be sealed with sealing wax**) and signed Tender for the supply of 1 No of **Fume Cupboard** to TNPC Board Labs as per the specification enclosed in the Annexure on or before **28.07.2017** 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 including 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 Fume Cupboard**" our reference number and due date of tender, should be sent to the following address:-

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

Tender received after the due date will not be considered.



## TAMILNADU POLLUTION CONTROL BOARD

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

01.	EMD	:	Rs 2,500/- (Rupees Two Thousand Five Hundred only) by the Name of Demand Draft in favor of TNPCB, Chennai
	Payment	:	30 days from the date of effecting full supply
02.	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.
03.	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.
04.	Security Deposit	:	Demand Draft for 5% of the value of the order placed by the Board 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 two years from the date the relevant supply and installation of the instrument.
05	Delivery Period required	:	21 days from the date of receipt of the supply order.
06.	Place of Delivery	:	DEL, Perundurai

For Member Secretary



**TAMIL NADU POLLUTION CONTROL BOARD**  
**TECHNICAL SPECIFICATION OF FUME CUPBOARD WITH BOTTOM FRP**

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)
1.	Construction	Fully modulated FRP fume cupboard with bottom arrangement 1500 L x 900 W x 2400 H mm, Bed size – 1450 x 250 mm made of fully modulated 6 mm thick FRP single side mirror smooth and will be fully resistant to acids, alkalis & heat proof with thick epoxy coating.	
2.	Door	Single, automatic, vertical sliding, Concealed type, balanced with counter weights, sash weights, wire rope etc.	
3.	Motor	1 HP 2800 RPM TEFC 3 Phase motor	
4.	Ducting	200 mm dia 4 mm thick rigid FRP pipe - 15' height with suitable rain hood dynamically balanced FRP impeller baffled by 3 mm thick FRP sheet exhaust blower	
5.	Exhaust blower and other accessories	Centrifugal blower of dulvin type (out-built) casing - 6mm thick FRP bisphenol 'A' fumerate resin standard - as per IS-325 temp. withstand - 180 degree c pressure - 2" S.W.G.Coupling - Director, suction expected – 1000/1200 CFM / mint balanced by 3000 RPM colour industrial Ivory / Orchid blue bottom arrangement – 900mm HT, made out of FRP with only cupboard working surface will be floored with black granite – 20mm thick.	
6.	Power Provision	2 Nos. – MCB & 1No 15/5 Amps switch, push type started, Indicator lamp, 1 No bulb with switch, 2 Nos. of 15A 5 pin socket.	
7.	Warranty	2 Years from date of installation.	

  
 Deputy Director (Labs)

  
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