

INDIAN INSTITUTE OF TECHNOLOGY: DELHI
HAUZ KHAS, NEW DELHI – 110016

(WORKS SECTION)

(QUOTATION NOTICE – REINVITED)

IITD/E.E.(C-I)2013-14/

Dated :- 07/01/2014

Name of Work :- Supply of Puls Fog Fogging Machine.

Executive Engineer (C-I), I.I.T. Delhi Hauz Khas, New Delhi – 110016 invites sealed Item Rate Quotation from Manufactures / Authorized Distributors / Dealers on **27/01/2014** upto 2.30 PM and opening at 3.00 PM on the same day in two envelope system for supply of Fogging machine at IIT Delhi.

Opening Date & Time : **27/01/2014** at 3.00 PM in the office of E.E.(C-I) Room No. MZ-140

Envelope - 1 Technical bid :-

(I) Earnest Money :- 20700/-

In form of Banker's Cheque or Demand Draft drawn in Favour of IIT Delhi along with Tin No. certificate OR registration with Department of VAT. Dealer ship / Distribution ship certificate from Manufacturer.

(II) Bidder whose Technical Bid is in order shall only be considered and their financial bid shall be opened at notified date & time.

Envelope - 2 Financial bid :-

Executive Engineer (C-I)

For

Terms & Conditions :-

1. Manufacturer Test Certificates with its up-to date correction amended / modified should be submitted by the agency at the time delivery.
2. Rate should be quoted Net in figures and words, which inclusive of all Taxes & Cartage.
3. Handling loading and unloading charges shall be borne by the agency.
4. Quotations should be submitted in a sealed envelope marked Envelope No. 1 envelope No. 2 Super scribing Name of Works, Date of opening and Name of the firm / manufactures.
5. Delivery period :- Within 02 Weeks from the date of Supply Order failing which EMD of the successful bidder shall be forfeited.
6. Delivery :- F.O.R. IIT Delhi.
7. The bidder shall require to submit the undertaking from the manufacturer regarding the sole responsibility of manufacturer for the originality of material.
8. Payment shall be made through RTGS after satisfactory delivery and after certification from the manufacturers regarding the quality of items supplied.
9. The firm should quote rate for each Model separately as specified in the Quotations.
10. 5% of total Amount shall be with held as a security deposit for one year and after satisfactory completion of one year same shall be released

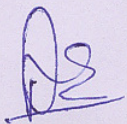
The quotation will be received upto 2.30 PM in the office of E.E.(C-I) Room No. MZ-140 and opened at 3.00 PM on the due date of opening.

Quotation received after 2.30 PM on the due date are liable to be rejected.

Authorities of IIT Delhi reserve the right to reject any or all the quotations accept them in part or to reject lowest quotation without assigning any reason whatsoever.

For more details please see our **website - www.iitd.ac.in**

Ch. To :- NPN-10


Executive Engineer(C-I)
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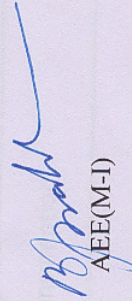
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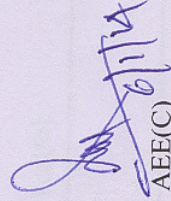
1. **Executive Engineer(C-I)**
2. **D.A (Works)**
3. **D.R.(Acctts.) – For opening of quotation on 27/01/2014 at 3.00 PM - in the office of E.E.(C-I) Room No. MZ-140.**
4. **Notice Board**
5. **Web site Administrator , IIT Delhi.**
6. **PFC members**
7. **NIQ :- publicity on Website of Institute as well as on CPP portal <http://eprocure.gov.in> in may be ensured as per instruction issued.**

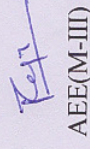
SCHEDULE OF QUANTITY

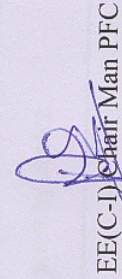
Name of Work :-

S.No.	Item	Make	Qty	Unit	Rate		Amount
					In Figure	In Word	
1	Puls Fog Fogging Machine With S.S. Tanks 2x65 Liters & large Tubular Frame	K-30 / 20 / Bio or Equivalent (as per detailed specification attached)	1	Nos			
	Total						


AEE(M-I)


AEE(C)



AEE(M-III)

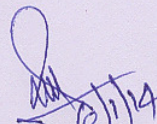

EE(C-I) Chair Man PFC

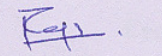
Technical Specification
Vehicle Mountable Fogging Machine (Model : K-30/20 Bio or Equivalent)

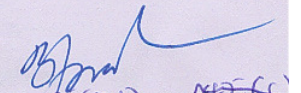
S.No.	TECHNICAL DETAILS	
1	Size (Length x breadth x height)	160 x 97 x 94 cm
2	Weight Empty	70 Kg
3	Solution tank (S.S tank)	2x 65 Ltr.
4	Fuel tank (Metallic)	20 Ltr.
5	Cubic capacity of engine	2000 cm ³
6	Minimum performance of Engine	75 KW (101.6 HP, 64,400 kcal/h)
7	Fuel consumption	7-8 Ltr / hr
8	Ignition	Electronic ignition coil fed by 4 dry batteries each 1.5 V = 6V
9	Standard Starting device	Manual start as well as push button
10	Flow Rate	160 Ltr/hr
11	Standard flow rate	80 Ltr/h
12	Droplet size Spectrum	<25µm (oil)
13	Depending on oil viscosity	<60µm (oil/water)
14	Nozzle Size used	<150µm (water)


EECP


EE (C-1)


AEECC


AEE (M-III)


AEE (M-1) AEECC