TENDER NO.: IITK/SECURITY/2012-13/01

TENDER DOCUMENTS FOR SUPPLY OF HI-TECH MEDIUM SIZE WATER FOAM FIRE TENDER

- 1. The Director, on behalf of the Board of Governors, IIT Kanpur invites sealed bids for supply of one (01) Hi-Tech Medium Size Water Foam Fire Tender on the chassis of a suitable vehicle matching the specifications /standards of TATA LPT-709 E/38 Cab chassis of approximately 5 to 7 ton GVW. The chassis may be provided by the Institute itself or otherwise may have to be purchased by the tenderer himself. The chassis may not necessarily be of TATA make and any other make conforming to the TATA LPT-709 with minor deviations may also suffice.
- 2. Tender Form containing the specifications as per our requirements and other terms and conditions can be obtained from the **Security Office of IIT Kanpur** on all working days from 1000 to 1700 hrs from October 19, 2012 to November 07, 2012. Tender Forms, as above, are also available at Institute's website http://www.iitk.ac.in/infocell/tender/tendernotice.htm and also at tenderhome.com. Interested parties may submit their Bids latest by 1400 hrs on November 08, 2012, duly addressed to the Security Officer, Indian Institute of Technology, Kanpur.
- 3. The bids shall invariably be submitted in one single sealed envelope containing two (02) separate sealed envelopes with a clear mention in bold letters therein as "TECHNICAL BID for supply of Water Foam Fire Tender" and "FINANCIAL BID for supply of Water Foam Fire Tender" respectively. The TECHNICAL BID shall be opened on November 08, 2012 at 1530 hrs in FB-212 (Conference Room) of the Institute. The "FINANCIAL BID of only those bidders whose Technical Bid meet the requirements and specifications of the Institute, shall be subsequently opened by the Fire Tender Procurement Committee in presence of the representatives of qualified bidders either on the same date or on some other date and time which shall be duly notified/intimated in advance.

TECHNICAL & FINANCIAL BID, GENERAL PARTICULARS, SPECIFICATIONS, REQUIREMENTS AND OTHER TERMS & CONDITIONS.

4. TECHNICAL BID

The Technical Bid must be submitted as per the format placed at **APPENDIX-1** to this document, accompanied by the following documents/papers in order to qualify the technical bid;

(a) A brief description about the Organization, its area of activities, expertise, specialization, experience and clientele of repute, in regard to the supplies/services as to be tendered in the instant documents.

- (b) A Photograph of a finished Water Foam Tender mounted on the vehicle of the above specification, together with its lay-out and sketch as mentioned better under clause 6 of these documents.
- (c) The bid should be accompanied with the documents containing the following registration details of the Organization:
 - i. Registration Number under the Companies Act, 1956.
 OR

Registration Number from Registrar of Firms Societies and Chits.

- ii. VAT and TIN Number.
- iii. CST Number, if applicable.
- iv. Service Tax Registration.
- v. PAN Number.
- vi. ISO Certifications.
- (d) The bid should also be accompanied by the following details/particulars of the Organization:
 - i. Name and address of the Organization along-with contact numbers and e-mail address.
 - ii. Name and address of the Managing Director/ Managing Partner/CEO along-with contact number and e-mail address.
 - iii. Name and address of responsible and accountable person in regard to the instant subject along-with his/her contact number and email address.
 - iv. Address of the corporate office along-with contact/fax number and email address.
 - v. Address of manufacturing works for instant subject.
 - vi. Bankers and guarantors of the Organization.
- (e) An Earnest Money Deposit (EMD) of Rs. 50,000/- (Rupees Fifty Thousand only) by way of Demand Draft in favour of the Registrar, IIT Kanpur.

Firms/companies not meeting any of the abovementioned requirements shall not qualify the technical bid, hence the financial bid of such Firms/companies shall not be opened.

5. FINANCIAL BID

The FINANCIAL BID must be submitted on **APPENDIX-2** to this document and must bear the seal and signature of the person authorized to submit the bid.

6. SCOPE OF WORK AND SPECIFICATIONS:

Designing, Fabrication and Supply of Hi-Tech Medium Size Water Foam Fire Tender on a chassis of a suitable vehicle matching the specifications /standards of TATA LPT-709 E/38 Cab chassis of appx. 5 to 7 ton GVW for the purpose of meeting any exigencies in case of fire on the campus of the Institute. The fabrication and supply must conform to the standards of IS: 10460 at the minimum and the specifications/contents must not be less than the following:

- a) Fabrication of MS Water Tank 2500-3000 Ltrs suitable for the vehicle/chassis.
- b) Fabrication of SS 304 Foam Tank of 400 to 700 Ltrs suitable for the vehicle/chassis and the water tank.
- c) Centrifugal Fire Pump of 1250 LPM@ 7.0kg/cm² at 3m suction lift at NTP conditions or of a matching capacity to service the capacities of water tank and foam tank, as mentioned at (a & b) above.
- d) Automatic water ring /reciprocating primer.
- e) Indirect cooling system.
- f) 1 Water Foam monitor of 11 LPM capacity.
- g) PTO, around the pump foam proportioner.
- h) One 19 mm x30m long First Aid Hose Reel 2x22.5 Kg co_2 and 1x75kg DCP.

In the tender, the supplier shall also provide 02 sets of drawings showing plan, sections, and elevations with low distribution diagrams with the appliance and its design and an outline of the shape/its layout and sketch and fitment of the equipments/systems along-with their description, fully loaded to enable the Institute to have an overview of the Fire Tender.

7. SCHEDULE OF EQUIPMENTS TO BE SUPPLIED WITH THE WATER FOAM FIRE TENDER AS PER IS:10460

S1.No	Description	Quantity
1	Extension Ladder 10.5 m (IS:4571-1977*)	1 No.
2	Armoured suction hose complete with round thread	4 length
	couplings to suit the pump inlet 2.5 m Long (See	
	IS:2410-1963 and IS:902-1974)	
3	Delivery hose,63 mm rubber lined in 30m lengths	10 length
	(see type II of IS: 636-1979) complete with	
	instantaneous couplings (see IS: 903-1975)	
4	Suction strainer for item 2 (See IS: 907-1965).	1
5	Basket strainer for item 2 (See IS: 3582-1966).	1
6	Dividing breach made of light alloy(See IS: 5131-	2
	1969	
7	Collecting breaching made out of light alloy (see IS:	2
	905-1965)	
8	Suction wrenches (see IS 4643-1968)	1 pair
9	Long line-50 mm circumference 30 m long (see IS:	2 lengths

	1084-1969)	
10	Short line-50 mm circumference 15 m long (see IS:	2 lengths
10	1084-1969)	2 icligatio
11	Hose Bandages, rubberized (see IS: 5612[part I] -	12
11	1977).	14
12	Hose clamps (see IS: 5612[part II]-1977)	6
13	Hydrant valve key and bar (See IS: 910-1980)	1 set
14	Protective clothing for firemen complete with gloves,	1 set
1 '	boots, helmets with suitable face shield made out of	1 300
	material capable of reflecting at least 95 percent of	
	radiant heat temperatures around 1500 to 2000° C	
	and also afford adequate protection against direct	
	flame. The suit will be of sufficient size to	
	accommodate a breathing apparatus to users.	
15	Fox nozzle (see IS: 952-1969) with extension	1
	applicator with fog head.	_
16	Head controlled branch for 63-mm size hose	1
	coupling.	
17	Branch pipe, universal (see IS: 2871-1983).	1
18	Branch with revolving head (IS: 906-1972).	1
19	Branch Pipe(See IS: 903-1975)	4
20	Nozzle of size 12mm,16mm,20mm and 32 mm (two	10
	each) (see Is 903-1975).	
	a Adapter for 100 mm suction female screw	2
	coupling and 63 mm male instantaneous.	
	b Adapter female instantaneous patterns 63 mm	2
	c Adapter male instantaneous patterns 63 mm	2
21	Nozzle spanners (see IS: 903-1975).	2
22	Portable electric box lamp with rechargeable	2
	accumulator.	
23	Hand lamp (torch -4 cells)	2
24	Flameproof lamp(usable in presence of inflammable	2
	gases or vapors)	
25	Self contained breathing apparatus (compressed air	1set
	type) complete with spare cylinder and tool kit.	
26	First Aid box for 10 persons	1
27	Rubber gloves (in case) see IS: 4770-1968)	1 pair
28	Asbestos gauntlets (in case)	1 pair
29	Axe, large (see IS: 703-1966)	1
30	Spade	1
31	Pick axe (see IS: 703-1973)	1
32	Crow bar (see IS: 704-1968)	1
33	Sledge Hammer, 6.5 Kg(see IS: 841-1968)	1
34	Carpenter's saw, 60 cm (see IS: 5098-1969)	1
35	Hydraulic Jack- 7.5 tonne.	1
36	Fire hook (see IS: 927-1964)	1
37	Tool Kit	1

GENERAL SPECIFICATION FOR WATER FOAM FIRE TENDER AS PER IS: 10460/83

7.1 **SCOPE**:

The vehicle shall be equipped with an automobile chassis, of the aforesaid description, fire pump, transmission, water tank, foam compound tank, deck monitor and other fire fighting equipments etc.

7.2. **DESIGN AND CONSTRUCTION:**

a) Water Tank:

A 2500 to 3000 ltrs capacity water tank fabricated out of minimum 5 mm (bottom)/3.15 mm MS sheets including baffle, shall be suitably mounted on the chassis. The tank shall be suitably baffled in both directions to prevent surge and shall be of bolted panel type done with stainless bolts and nuts. The shape of the tank shall be rectangular with convex bottom and shall be welded construction suitably stiffened so as to avoid buckling and distortion.

The tank shall be provided with an inspection manhole of $\emptyset 450 \, mm$ diameter with hinged or bolted cover with a filling orifice of $\emptyset 250 \, mm$ diameter. One $\emptyset 80 \, mm$ diameter overflow pipe shall be fitted to the tank and a $\emptyset 50 \, mm$ diameter drain valve shall be provided at the bottom of the tank.

Two numbers independent water filling lines each of $\emptyset 63 \, mm$ size shall be provided with each line of $\emptyset 63 \, mm$ male instantaneous coupling made of gun metal and shall be fitted with non-return valves.

Suitable lifting hooks shall be provided on top of the tank to enable the tank to be lifted off the vehicle. The inner of the tank shall be epoxy painted after short blasting to prevent extensive damage to the water tank due to corrosion.

b) Foam Compound Tank:

A foam compound tank of 400 to 700 ltrs capacity fabricated out of min. $3.15 \, \text{mm} \, (\text{bottom})/2.0 \, \text{mm}$ thick SS-304 sheets shall be suitably mounted on the chassis and shall be provided with an inspection manhole of $\emptyset 450 \, mm$ diameter with hinged or bolted cover with a filling orifice of $\emptyset 150 \, mm$ diameter with removable stainless steel strainer, to withstand a hydraulic pressure of $0.3 \, \text{kg/sq}$ cm, with suitable stiffeners venting arrangements and draw off pipe duly connected to the foam proportioner.

c) Foam Proportioner:

Around the pump proportioner, an inductor shall be provided between suction and delivery of pump to induct 4% to 6% foam solution in the water stream with no loss in the delivery pressure from the pump. The proportioner will have 5 position selector valve i.e. Off,1,2,3 and 4. The off position will isolate the proportioner to allow the pump to operate in the normal manner. It should be able to feed enough foam so that the whole quantity of pump capacity could be utilized.

d) **Pump:**

The pump shall conform to following specifications:

- a) The complete pump assembly i.e pumps housing impellers shall be made of corrosion resistant gun metal, with stainless steel pump shaft and shall be carried in antifriction bearings. The pump gland shall be self adjusting type "mechanical seal" and easily replaceable.
- b) The pump shall be provide with suction inlet of Ø100 mm conforming to IS standards for connecting standard suction hoses with internal removal strainer and blank cap.
- c) The pump shall be provided with 2 delivery outlets of Ø63 mm quick release couplings conforming to IS standards and blank caps.
- d) The pump shall be mounted at the rear of the vehicle, connected to PTO by propeller shaft with sufficient number of bearing supports.
- e) All the pump gauges and other valves shall be of approved make only.

e) Water/ Foam Monitor:

A foam monitor shall be mounted on the roof of the appliances in such a manner that the same can be manually operated without any obstruction to its rotation. The monitor shall be capable of traversing through 360° in a horizontal plane, elevating from horizontal to 45° and depressing from horizontal to not less than 15° and full rotation in both directions and shall be self aspirating type having discharge capacity of 1100 ltrs. of water per minute and 30 m horizontally.

f) **Primer:**

Automatic water ring/ reciprocating primer capable of lifting water from 7.0 m depth in not more than 30 cm/sec. shall be provided and also the means to automatically disengage the primer when the pump is primed.

g) Cooling System:

Indirect cooling system of open circuit type consisting of special heat exchanger shall be provided in the vehicle to enable full power output to be maintained during pumping duty without overheating and hot water will be discharged to waste.

h) Power Take Off Unit:

Brand new indigenous PTO unit capable of transmitting full torque/power of the engine to the pump along-with the Lever of PTO in driver's cabin shall be provided. The PTO must contain 3 years guarantee and the vendor shall submit a proof of purchasing a brand new PTO unit.

i) Control Panel:

An adequately illuminated Pump Control Panel shall be provided at the rear of the appliance with following controls:

- a. Auxiliary throttle control for engine.
- b. Pump pressure gauge.
- c. Compound gauge.
 - 1. Pressure from 0 to $17 \text{ kg/}cm^2$.
 - 2. Vacuum from 0 to 760 mm of Hg.
- d. Water/foam level indicators (glass tube type) showing the levels as empty, ½, ½, ¾ and full. The indicators shall sense the fluid level in the tank with help of a pressure sensing probe and further shall be suitable for any shapes of tanks. The indicators should be self calibrated and without the requirement of any other type of calibration. The same shall have a viewing angle of 180°.
- e. Hydrant to water tank connection.
- f. Hydrant to hose reel valve.
- g. Pump to hose reel valve.
- h. Water tank to pump valve.
- i. Foam tank to proportioner valve.
- j. $2x\emptyset63 \, mm$ delivery outlets with control valve.
- k. 100 mm suction inlet of pump.
- 1. Control for flushing out the foam equipments and piping.
- m. Control for auxiliary foam compound pickup tube.
- n. Pump hour meter in cabin or dashboard.
- o. Audio cum visual warning arrangements at driver cabin and pump panel at rear for engine temperature exceeding 90°.

i) Hose Reel:

One First Aid hose reel shall be provided duly mounted at a convenient place of the appliance. The Hose Reel will hold 30 mm of hose of \emptyset 19 mm bore in one length and shall be fitted with shut off nozzle.

k) co₂ Extinguishers:

The co_2 extinguishers shall comprise of 2 cylinders, each having a capacity of minimum 22.5 kg, discharging through a common manifold into a single co_2 hose reel with minimum length of 15 m and bore of 12 mm high pressure hose. The co_2 cylinders and valves etc shall conform to relevant IS.

1) DCP Extinguishers:

Two dry powder extinguishers of 75 kg capacity each shall be suitably placed on the appliance. The dry powder system i.e. the powder as well as the powder cylinder shall conform to relevant IS the expellant employed for the dry powder units shall be nitrogen.

m) Body Work:

The body to be provided shall be aerodynamic design

- a. No part of the body works shall reduce the ground clearance to less than 25 cm or increase the overall width of the vehicle to more than 2.1 m. the highest part of the appliance with monitor mounted on it shall not exceed 3.0 m.
- b. Drag hooks/eyes shall be fitted on the chassis member at front and rear and one towing hitch shall be provided at the rear portion.
- c. Non-slip steps/mounting ladder shall be provided to climb on roof. Foot board shall be provided for fire crew members for standing on rear side of the appliance.
- d. The driver cabin shall have a driver seat and other seats of foam cushion of minimum 100 mm thickness covered with best quality Rexene.
- e. The appliance shall be equipped with a proper tool box that is easily accessible.
- f. The flooring shall be done with chequered plates only.

n) Structure and Paneling:

- a. The entire structure/frame work on the chassis shall be welded construction and made from 30x30 by 1.6mm MS square tubes.
- b. Cross supporting members shall be of MS channels of 75x40x5 mm size
- c. 16/18 gauge aluminum sheet shall be used for paneling work all over.
- d. 14/16 gauge aluminum chequered sheet shall be used on all lockers, foot boards and top deck the footboard must be capable of bearing the load of the members standing on the board.
- e. Proper draining arrangements shall be provided on the entire roof and inside the lockers.

o) Lockers:

Lockers and other suitable accommodation shall be provided to keep fire fighting and rescue accessories related to suction and delivery sides. Lockers having external access shall be weather proof and self draining to release all water following a wash down. Locker shall be accessible from ground level to a man of average height of 170 cm and shall be fitted with on off switch operated automatically at the opening and closing of the locker door. The lockers will be covered with flap type self closing doors opening downwards and shall be fabricated in corrosion free aluminum extrusion profile section framework constructed without welding work and paneled with aluminum plate of minimum 2 mm thickness by means of glue without any welding work.

p) Painting and Marking:

The fire tender must be thoroughly cleaned to bare metal surface and painted with one coat of approved primer and two coats of PO red synthetic enamel.

Each appliance shall be clearly and permanently marked with the following particulars:

- a. Manufacturers name.
- b. Capacity of the pump in liters/minute and of the water tank in liters.
- c. Monitor's capacity.
- d. Year of manufacture.

q) Fire Bell and Siren:

A 250 mm diameter fire bell shall be mounted externally and shall be hand operated type from within the driving compartment and a battery linked two tone siren with necessary amplifier on top of the vehicle shall also be provided along with its operating control to be fitted before the adjoining seat of the driver.

r) Electrical System:

All the wiring shall by of dipole and properly fixed in position and shall be protected against heat, oil and physical injury. Wherever necessary, the wiring will pass through conduit covers. All electrical circuits will have separate fuses suitably marked and grouped in common fuse located at easily accessible position with two spare fuses. All control for electrical system shall be provided with identification in front of the driver seat. The battery will be placed in totally enclosed box.

Flat LED light bar with programmable flash patterns shall be provided on top of the vehicle with 2 LED strobe lights on or around the grill.

8. **GENERAL TERMS AND CONDITIONS:**

- a) The cost of the chassis/vehicle if purchased and provided by the Supplier, shall be charged on actual basis.
- b) It shall be the responsibility of the supplier to obtain the Registration of the vehicle with the RTO, Kanpur (if purchased by the Supplier) in the name of the Institute and deposit the requisite Road Tax as applicable, to the concerned Authorities.
- c) The vehicle shall be properly insured (comprehensive insurance) on behalf of the Institute by the Supplier before delivery of the Fire Foam Tender to the Institute.
- d) The Institute shall be liable to pay the Registration Fee, Road Tax, and Insurance charges to the Supplier, over and above the cost of the bid.
- e) The Financial bid shall be subject to negotiation before finalization of the deal.
- f) The terms and conditions of the bids/quotations once accepted, shall not be altered.
- g) The Institute is exempt from the payment of excise duty vide Notification No 10/97 dated 01.03.1997. A copy of the same shall be provided by the Institute along-with the order.
- h) All taxes as applicable, shall be payable extra by the Institute.
- i) Delivery of the finished Fire Tender shall be made at the earliest but not later beyond 3 months from the date of the Order. For any delay after 3 months, the party shall be liable to a penalty @ 1% of the total amount per week. However, the delivery must be completed within a period of 5 months under any circumstances, failing which the entire EMD shall be liable to be forfeited without any notice.
- j) The rates quoted shall be for free delivery of the Fire Tender at the Institute.
- k) If desired by the Institute, the supplier shall be liable to facilitate the Institute in sourcing of a proper and competent service provider for regular servicing and maintenance of the Fire Tender on terms and condition as are agreed upon with the Institute for the AMC after the expiry of guarantee/warranty period.
- l) The supplier shall be responsible for smooth functioning of the Fire Tender during the warranty period. All defects of the system shall be

removed and defective/malfunctioning instruments/parts of the system, shall be replaced at the Supplier's own cost and expense.

- m) All related Brochures, guide and Instruction books for handling/ operating the instruments/equipments/System shall be provided by the supplier. Preferably two sets of the operational and maintenance manuals should be provided along-with the Fire Tender. The instruction book shall include an itemized and illustrated spare part list giving reference numbers of all the wearing parts.
- n) The supplier if asked by the Institute, shall be responsible to provide or facilitate the Institute in sourcing of all (genuine) spare parts required for smooth functioning of the Fire Tender post guarantee/ warranty period.
- o) Every page as well as every enclosure (self attested) of the bids must bear the seal and signature of the person authorized to submit the bid.
- p) Attested/Notarized copy of Power of Attorney and Board Resolution for individuals signing on behalf of company/firm must be enclosed alongwith the bids.
- q) Any Disputes arising out of this order shall be subject to the jurisdiction of Kanpur Nagar Courts only.

9. **EARNEST MONEY DEPOSIT (EMD):**

- a. The Technical bid must be accompanied by an Earnest Money Deposit (EMD) of Rs. 50,000/- (Rupees Fifty Thousand only) by way of Demand Draft in favour of the Registrar, IIT Kanpur.
- b. The EMD shall be refundable to the unsuccessful bidders.
- c. The EMD shall be forfeited if the successful bidder fails to honor the supply order and/or is incapable of delivering the finished Fire Foam Tender to the Institute by any reason whatsoever.
- d. If the Supplier fails to deliver the finished Fire Foam Tender to the Institute within the stipulated period, the EMD shall be forfeited in accordance with the terms and conditions of the tender notice.

10. BANK GUARANTEE:

For payment of 90% (minus cost of the vehicle/chassis if purchased by the supplier) as aforesaid, before final delivery of the Fire Tender, the Supplier shall have to submit a **Bank Guarantee** of equal amount in favour of the Registrar, IIT Kanpur for a minimum validity period of 6 months immediately after the placement of the supply order by the Institute.

11. TRAINING OF INSTITUTE PERSONNEL

The Supplier shall have to arrange for appropriate and complete training of the Institute personnel to enable them to competently handle and operate the whole appliance and systems from time to time.

12. INSPECTION AND TESTS

The Institute shall have the right to inspect the chassis and also the construction and fabrication of the Fire Tender during tank fabrication time, after completion of basic framework but before fixing of aluminum sheets, before mounting of water tank and pump, completion of the construction and at any other stage as it may deem appropriate.

The Institute shall have the right to conduct the following tests of the Foam Tender during Fabrication Process;

- I. Road test.
- II. Stability test.
- III. Minimum four hours pump running test
- IV. Primer test for vertical lifts from 7 meters depth in not more than 30 cm/seconds.
- V. Foam test performance and its range.
- VI. Performance test of monitor and hose reel
- VII. Other tests as may be necessary.

13. ACCEPTANCE

The fabricated vehicle must meet all the regulations and standards that are in force and desirable.

After fabrication, the Fire Tender will be accepted provided it meets the performance levels.

APPENDIX-1

TECHNICAL BID

- 1. Tender reference No.:
- 2. Name & Firm of the tenderer:
- 3. Starting date for obtaining bid documents: 19.10.2012
- 4. Last date & time for submission: November 08, 2012 at 1400 hrs.
- 5. Tender opening date and time: November 08, 2012 at 1530 hrs.
- 6. Tender shall remain valid for acceptance for 120 days from the date of tender opening.
- 7. Amount of EMD Rs. 50,000/- (fifty thousand only)

DD No	_ dated
Drawn on the Bank/Branch	

Details of Chassis/Vehicle:

Sl. No.	Particulars	Description
A	Make (Company's Name)	
В	Model No.	
c	Gross Vehicle Weight (GVW)	
D	Ground Clearance	
E	Warranty Period	

Details of Water Foam Tender:

Sl. No	Description/Instruments	Specifications with Make & Brand (if any)	Other Particulars (if any)
A	Capacity of Water Tank		
В	Capacity of Foam Compound Tank.		
C	Foam Proportioner		
D	Pump		
E	Water Foam Monitor		
F	Primer		
G	Cooling System		
F	Power Take off Unit		
G	Control Panel		

Hose Reel		
co ₂ EXTINGUISHERS		
DCP Extinguisher		
Body Work		
Structure & Paneling		
Lockers		
Painting and Marking		
Electrical System		
Composite Warranty Period		
	co2 EXTINGUISHERS DCP Extinguisher Body Work Structure & Paneling Lockers Painting and Marking Electrical System Composite Warranty	Coposite Warranty

Seal & Signature of the Authorized Signatory Name of Company

Place:_	
Date:	

APPENDIX-2

FININCIAL BID

- 1. Tender reference No.:
- 2. Name & Firm of the tenderer:
- 3. Starting date for obtaining bid documents: 19.10.2012
- 4. Last date & time for submission: November 08, 2012 at 1400 hrs.
- 5. Tender Opening date and time: November 08, 2012 at 1530 hrs.
- 6. Tender bid shall remain valid for acceptance for 90 days from the date of tender opening.

QUOTATION:

Sl. No	Description	Rate per unit (in words also)
1	Cost of vehicle/chassis	
2	Composite cost of Construction & Fabrication of Water Foam Tender including the accessories and spares mentioned in the tender document.	

OTHER CONDITIONS FOR PRICE BIDS

- 1. No unilateral revision in price will be admissible.
- 2. Rates should be quoted in the figure as well as words.
- 3. The rates quoted must be inclusive of all relevant taxes and cess duties applicable in the dealing. However, the Institute shall reimburse the registration charges, road tax as well as the insurance amount against production of genuine receipts.
- 4. The prices quoted must be net per unit shown in the schedule and mentioned elsewhere and must include all other charges.
- 5. The chassis may either be provided by the Institute itself or otherwise may have to be purchased by the tenderer himself.

Seal & Signature of the Authorized Signatory Name of Company

Place:	
Date:	