GOVERNMENT OF TAMILNADU

TAMIL NADU FIRE & RESCUE SERVICES DEPARTMENT

OPEN TENDER 1/2020-21

Tender document for construction and Supply of "Water mist Technology System" which has to be mounted on Mahindra Bolero Camper cab chassis of BS VI type provided by the department

TOP SHEET

Tenders are invited from the manufacturer or an authorized distributor/dealer of the manufacturer for supply of the following items as per the detailed specification given in the tender document:-

Sl.no.	Short description of the tendered item	Quantity	EMD	Delivery period
1.	Purchase of "Water mist Technology System"	50	Rs.5,90,000/-	90 Days
	which has to be mounted on Mahindra Bolero		(Rupees five	-
	Camper cab chassis – B.S.VI type provided by the		lakhs ninety	
	department as indicated in the tender		thousand	
	specification"		only)	
			•	
	(The water mist fire fighting systems shall have			
	water tank of capacity at least 300 liters and foam			
	tank of 50 liters and should be designed and to be			
	mounted by the tenderer on Mahindra Bolero			
	Camper cab chassis provided by the department to			
	make the unit as custom built)			

Other details:

Address for Communication	Office of the Director, Fire & Rescue Services,			
	17, Rukumani Lakshimipathi Salai, Egmore,			
	Chennai 600 008 Tamil Nadu.			
Supply of Tender Document	For Down Loading:			
	Tender Document shall be down loaded free of cost			
	at the Department's Website.			
	Tender cost to obtain in person:			
	Rs.590/- (inclusive of GST)			
	By Registered Post:			
	Rs.690/- (inclusive of GST+Postal charges)			

Note:

The tender documents can be accessed from http://www.tnfrs.tn.gov.in and the same can be down loaded **free of cost** from the web site. The vendors who have downloaded the tender documents from the departmental website must intimate the same through the following email addresses ddhq.tnfrs@gov.in, so that any changes can be intimated. Otherwise, it will be considered that the vendor is doing it at his/her own risk.

3.	Earnest Money Deposit – Mode of Payment.	EMD amount as mentioned above may be furnished as Demand Draft in favour of the Director, Fire & Rescue Services Department, Chennai or specified small savings instruments or irrevocable bank guarantee.			
		Note: EMD should be furnished as mentioned against each item. According to the items for which the tenderer wishes to quote, he has to attach aggregate EMD for the same under relevant Serial numbers.			
4.	Last date and time for submission of the tender	29.06.2020 at 14.00 hours.			
5.	Date, Time and Place of Opening of the tender.	29.06.2020 at 14.30 - 15.30 hours at the address mentioned above			
6.	Specifications	Furnished in the tender document.			
		Questionnaires have been made as a part of the specification. Answers to be furnished by the tenderer about their offers.			
7.	Intimation of changes	Addendum or changes/amendments if any proposed to be issued will be put up in the above web-site. Hence, it is the responsibility of the tenderer to go through the website before submission of their tender.			
8.	Type of Tender	TWO COVER SYSTEM (a) Technical Bid with EMD (b) Price Bid			
9.	Name and address of the party to whom the tender documents sold in person or by post.				

Signature of the Tenderer/s with Date and Seal

Administrative Personal Assistant to
DFRS & Deputy Director
(Admn)(FAC)
Tender Inviting Authority
(signature of Tender Inviting
Authority not necessary if
downloaded from the website)

Note: Each page of the tender form should be signed and to be attached with the tender document.

IMPORTANT INSTRUCTIONS TO THE VENDORS

- 1 (a). The vendor shall be the manufacturer of the item/items offered or an authorized distributor/dealer of the manufacturer.
 - (b) In case he / she is an authorized distributor/ dealer, he / she shall produce along with the tender-offer a certificate of specific authorization from the original equipment manufacturer.
- (a) EMD to be furnished in the form of Demand Draft or Bank Guarantee from any Nationalized Bank in the name of "Director, Fire and Rescue Services, Tamil Nadu".
- (b) Please note that exemption from payment of EMD under SSI and NSIC certificates is allowed only if products quoted i.e. "Water mist Technology System which is proposed to be supplied" for mounting on Mahindra Bolero Camper cab chassis provided by the department is fully covered for manufacturing by the tenderer himself as per the schedules approved by the SSI/NSIC in their certificates issued to the tenderer. If exemption from EMD is sought for, proof of exemption certificate from payment of EMD and an undertaking in lieu of EMD should be produced along with sealed tenders, subject to verification from the authorities concerned.
 - 3. The inspection of the goods proposed to be delivered will be made by the officers nominated by Director of Fire and Rescue Services. Hence, if the inspection of goods is proposed to be arranged at manufacturer's site or any other place than this Department Headquarters at Egmore, Chennai the charges for deputing this departmental officers should be borne by the tenderer at his cost. In view of the above, duly taking into account the above aspects, the price bid furnished by the tenderer should contain the break up details of basic price, Custom duty, freight charges, Gst, insurance for delivery and such other levies.
 - 4. The Tamil Nadu Transparency in Tender Rules 2000 as amended from time to time is applicable for the Tender.
 - 5. Mode of submission of tender offer:
- (a) Sealed tenders containing:
 - (i) Technical bid in a separate sealed cover which may be named as "Envelope-A" containing technical details, commercial terms along with a list of the enclosures such as proof in respect of manufacturer or the authorization letter from the manufacturer, latest local tax clearance certificate if any applicable to the country/origin along with EMD;

and

(ii) Separate price bid as "Envelope-B" in a sealed cover in the format prescribed in the tender form for " for Supply of "Water mist Technology System" which has to be

mounted on Mahindra Bolero Camper cab chassis provided by the department "will be received for and on behalf of the Tamil Nadu Fire and Rescue Services Department so as to reach on or before the due date prescribed.

- (b) The tenderer has the option of sending the offer by Registered Post A/D or by speed post or by Courier or by air mail for overseas delivery before the date and time fixed.
- (c) Delivery of tender in person will not be accepted on any account and the tender submitted after the last date and time will not be accepted under any circumstances.
- (d) The tenderers who is interested to submit their tender in person to this Office may put the tender in the Tender Box kept for this purpose at the above mentioned address before the date and time fixed. The slit of the tender box shall be 28 cmx 3 cm and therefore, the cover should be brought of suitable size to move inside the slit.
- (e) Delivery of tender in person on hand to any staff of this Department will not be accepted on any account.
- (f) The tender submitted after the last date and time will not be accepted under any circumstances.
- (g) Any relaxation in the mode of submission of tender will be considered only by the DF&RS and his discretion will be final.

Method of submitting price bids:

- 6. While giving the Price bid, the price details like basic rate (i.e. the rate without taxes and duties) along with separate details of GST with HSN Code, freight charges, insurance for delivery, any other levies and delivery charges that may be applicable must be quoted in the format enclosed. The total of all these must be separately indicated as NET RATE. Rates should be shown distinctly in words as well as figures. In case of a discrepancy between the rate in words and figures, the lower of the two shall be taken. If any discount offered by the tenderer, it should be furnished in the Price bid format.
- 7. The rate shall be valid for 180 days from the date of opening of the tenders.

Check list for the tenderers in furnishing the tender document:

Envelope A: Technical Bid with EMD

This sealed envelope should contain the followings:

- (1) Attach EMD along with Covering Letter in Company's Letter head.
- (2) Attach authorization letter obtained from the Original Equipment Manufacturer in respect of the items which are not manufactured but furnishing offer as authorized distributer/dealer of the manufacturer.
- (3) Attach Technical bid of the offers quoted with Catalogues, Xerox copies of Certificates relevant standard mentioned in the specification and Test Certificates duly self- attested.
- (4) Attach a Xerox copy of previous supply orders with proof of supply to various Government Departments/organizations during the last 3 years duly self- attested.
- (5) Attach Questionnaire form given in the tender form duly filled and signed
- (6) Attach the "Undertaking for Execution of Contract" in the form prescribed in the tender document.
- (7) Furnish a copy of GST Registration Certificate along with copy of Return filed for the financial year 2018-19 and also for the quarter ending 30.6.2019, 30.9.2019 and 31.12.2019 duly self attested. If the assessment is pending, a certificate to the effect obtained from the concerned Sales Tax authority may be attached.
- (8) Attach a copy of GST Registration Certificate, PAN and I.T. Returns filed for the financial years from 2016-17, 2017-18 and 2018-19 along with Profit and Loss Account Statements for the financial years from 2016-17, 2017-18 and 2018-19 duly prepared and signed by their Charted Accountants. All the documents should be self attested
- (9) Attach the tender form duly signed with seal in each page by the authorized person for having noted the contents of the tender document.

Envelope B: PRICE BID

This sealed envelope should contain only Price bids in the format prescribed in the Tender.

All columns should be filled and to be signed with seal by the authorized person.

If different models are quoted, Price bid cover should contain the rates for each model separately in a sealed cover.

OUTER COVER

The outer cover should contain the Sealed Envelopes "A "and "B" and the following address must be written on it:

Administrative P.A (Accounts)
Tender Inviting Authority,
O/o. the Director, Fire and Rescue Services Department,
17, Rukmani Lakshmipathy Road, Egmore, Chennai-600008,
Tamil Nadu.

The outer cover shall also be sealed and superscribed as Tender document for Supply and construction of "Water mist Technology System" which has to be mounted on Mahindra Bolero Camper cab chassis provided by the department as indicated in the tender specification.

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Specification for Water mist firefighting system:

The water mist fire fighting systems shall have water tank of capacity at least 300 liters and foam tank of 50 liters and should be designed to be mounted on double cabin BS-VI pick up cab chassis Mahindra Bolero Camper cab chassis shall be supplied by this Department. The specification details of the vehicle are given below. The Department is intended to purchase the quick response vehicle on the double cab chassis supplied by this Department required for the purpose of quick response of fire calls and of various emergencies in narrow urban settlements. It should have minimal requirement of space and weight while optimizing on man power requirement and minimizing the water and other collateral damage to be negligible in comparison with conventional water tender. The unit design shall be complete with opening roller shutter and frame on three sides of the vehicle which provide protection for the unit itself and easy transportation.

Specification details of vehicle (vehicle will be supplied by the Department):

epodinoution dotaile of formers (for	nois iiii be supplied by the Bepartment
Engine type	4 cylinder inline diesel engine
Engine power:	Not less than 75 Hp
Engine torque	
Fwd Gears speed	5
Turbocharger	Mandatory
Power steering	
Air condition system	Mandatory
Seating capacity	
Wheel base	Not more than 3250 mm
Length of vehicle	Not more than 5200 mm
Width of vehicle	Not more than 1900 mm
Ground clearance	Not less than 185 mm
Gross vehicle weight	Not more than 3000kgs
Pay load	Not less than 1000 kgs
Required Cargo deck space (LXB)	Not less than (4.75 x 4.75 fts)
Warranty	Not less than 1 year

1. General Description for water mist fire fighting system.

The water mist fire fighting system shall be a self - driven fire fighting unit operated with inbuilt petrol engine coupled to a pump and attached with a reducer, hose pipes and mist generating Guns.

The water mist system shall be capable of carrying, 300 (Three hundred and fifty) litres of water and 50 litres of foam concentrate with a separate system to pump and mix in the required ratio, which can be discharged in the form of mist from a Gun.

The Unit design shall incorporate an external source and filling of water from an external source for direct fire fighting or filling of the tank. The pump should be capable of suction of water from tank or open source and to maintain adequate discharge rate and pressure for operation of nozzle at optimum efficiency. All the water sources to the pump shall be provided with adequate filters and Tank Man hole filling should also consist of filter

The system should have 2 No of 60 meters standard hose reel hose to deliver water to the scene of fire which shall be tested at 1.5 times the max working pressure of the system and the system shall have easy access facility to recoil the hose.

The discharge gun shall be of light weight having stainless steel/brass nozzle with stainless steel filter capable of producing water mist with the ability to control the discharge in short burst and long shots by means of a rotating collar in the gun. The gun shall have necessary handles to hold it properly for fire fighting.

The foam required shall be aqueous film forming foam (AFFF).

The unit shall have adequate provisions for safety of the system.

2. Specification Details of the Unit

Weight of empty	350	liters	unit	(including	tanks,	pumping	unit,	piping,	hose
reel, etc.)	200	kgs.(N	∕lax)						

Usable water capacity	Min.	300Ltrs.
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Built in foam concentrate tank......Min. 50Ltrs.

No: of deliveries......Min. 2Nos.

Main Extinguishing Gun(Water)

Weiaht of	extinguisher	gun	.2 kas.	Max.
J	J	5	J	

Gun dimension......As compact as possible.

Working pressure on the nozzle.......100 bars Max. with nominal

reaction.

Gun operationOn/Off, flow control, Jet, fog, mist

Throw...... Jet-not less than15m(+/-10%)

Mist-not less than 6m (+/-10%)

Secondary Extinguishing Gun(Foam/water)

Weight of extinguisher gun......2 kgs. Max.

Gun dimension.......As compact as possible.

(The gun shall have an attachment for discharging foam with suitable aeration facility)

Working pressure on the nozzle......100 bars Max. with nominal

Max. set operating pressure100 bars

3. Main Pump of the Unit (PLUNGER PUMP)

The ultra high pressure pump should be capable of suction of water from tank, maintain adequate discharge rate and pressure for operation of nozzle at optimum efficiency. The pump shall be imported/reputed make and reliable / CE marking / or any equivalent in consultation with the department and the same shall be finalized after the approval from the Department.

Note: The supplier must submit OEM/Authorized Dealer Authority Letter confirming the specifications as mentioned above

4. Foam Mixing System

A suitable means shall be provided for mixing of foam from tank so that proportion for delivery remains constant and foam quality is maintained.

Size of foam tank......50 Liter (min.)

Max.mixing.6% (Adjustable from 1 to6%)

The foam mixing system should prevent the return of foam inside the water tank and water to the foam tank.

5. Engine of the Unit

The prime mover of pump shall be four stroke petrol driven engine and shall have compatible electrical and lubrication system. The engine should preferably be on 12v Battery for which adequate charger shall also be provided. Suitable electronic instruments shall be provided on the body of engine/panel for fuel level, battery and temperature monitoring. The engine shall have electric starter and emergency manual starter.

Power of the engine......Not less than 13HP

Fuel	Unleaded petrol				
Starter	Electric starter with provision of pull cord over-ride				
Level indicator	Mechanical				
Engine make	Briggs & Stratton/ Honda/ or any other equivalent				
company in consultation with department.					

Note: The supplier must submit OEM/Authorized Dealer Authority Letter confirming to the specifications as mentioned above and to the satisfaction of the TSC.

6. Main Water Tank:

The water tank shall be made of SS-304 (stainless steel) material giving a corrosion free life and light weight to the WATER MIST SYSTEM, having usable water storage capacity of 300 liters, properly baffled into segments to reduce water surge. The thickness of the water tank should be of min. 3mm. A man hole of 330mm and overflow pipe and an optical level indicator of water should be part of the tank. The tank must be monolithic (one piece design) to eliminate the problem of the limited mechanical resistance to lateral and centrifugal forces of the tank when vehicle driven on uneven ground.

The details of material of tank along with specification shall be indicated in the offer

7. Hose Reel Hoses

The hoses provided in the system shall be high quality and shall be capable of holding,

The temp ranging from $-20 \deg C$ to $+55 \deg C$. The material specification, working pressure, test pressure and cracking pressure should be indicated for each type of hose. The minimum length of each hose should be 60M.

The seals and O-rings used in the system should be of synthetic material like Nitrite rubber of equivalent.

8. GUN

The gun shall be provided with a suitable filter. The discharge rate of main gun shall not be less than 20ltrs/ Min. at pressure not exceeding 100 bars. The design of gun shall be such that there is no appreciable re-coil pressure and the throw shall not be less than 15 mts (Jet Mode) and shall not be less than 6 meters (Spray Mode). The size of mist particle shall be in the range of 150 to 300 microns. The gun shall have an attachment for discharging foam with suitable aeration facility. Nozzles should be CE approved for better consistency and mist quality.

9. Safety Devices

The following safety device shall form part of equipment.

- (1) The unit shall have proper heat and exhaust outlet for the engine without causing any interference to the operator while operating the unit.
- (2) A suitable pressure reducer with a safety valve, capable of reducing to a low pressure not more than 100 bars & jerk free working pressure shall be incorporated.

Any other safety device which is felt to be necessary to be a part of the equipment

10. BODY WORK

10.1 Enclosed accommodation for driver, officer and crew shall be provided in the Original Chassis Manufacturer's driver cab cum crew compartment with four doors.

The structure work of rear body shall be made from 25x25x1.6 mm thick MS square tube welded properly. The complete panelling of the vehicle shall be made from 16 SWG aluminium sheet properly bolted and riveted to super structural members.

- The structure work of the rear body shall be provided with rolling shutters on three sides for easy access to the pump. A separate compartment arrangement with movable tray shall be provided at the rear side of the vehicle for stowage of tools and equipment. The lockers shall have easy and non-struck locking system. All lockers shall be fitted with internal lighting. A master Switch for isolating the locker lighting circuit shall also be fitted in the driving compartment. A Provision shall be made on the top of the vehicle to hold the inflatable boat. Aerodynamic design shall be made in rear superstructure to avoid the wind resistance. The supplier should submit the design and drawings of the body and stowage before work execution. The design and drawing for rear body and stowage shall be finalized after getting design approval from department officers.
- 10.3 1 No of Flickering LED Beacon bar light head of Red, Blue and White colour with Hooter & P. A. System shall be mounted on top of the driver cabin. 2nos Dual Red-White and 2nos Dual Blue-White Scene-Lighting LED blinkers with inbuilt flasher shall be installed on the upper periphery of the superstructure. 2nos of blue-red combination flickering lights shall be fitted in the radiator grill.

The blinkers shall have an option of minimum 12 watt spot lighting along with blinking for low light visibility. Blinkers and Beacons shall have minimum 6 nos. of flash patterns. Blinkers and Beacon shall have Aluminium Base with Polycarbonate Cover. The lights shall be SAE Certified from NABL approved authorities. 2 no's of yellow fog lamps shall be fitted in front bumper of the vehicle.

Note: The supplier must submit OEM / Authorised Dealer Authority Letter confirming the specifications as mentioned above.

11. PAINTING

- 11.1 The complete super structural members shall be painted with two coats of Red Oxide primer and two coats of chassis Grey paint.
- 11.2 The complete external and internal aluminium panelling of lockers etc. shall be painted with two coats of aluminium primer.
- 11.3 To provide very high corrosive resistance in metal structures of rear body; it shall be treated with anti-corrosive treatment "TECTYL" or of equivalent standard. It shall be specifically spelt out during submission of tender documents.
- 11.4 The complete exterior of the vehicle shall be painted with two finish coats of RAL-3000 colour shade (flame red) reputed brand paint for long lasting glossiness.
- 11.5 White stripes over red colour body paint shall be painted in both side of the body (model photograph will be issued by the department)
- 11.6 The Names and logos of the department shall be painted on both sides of vehicle at suitable place in consultation with the Fire Officer.

12. Accessories

- 12.1. Electric starter (Enabling the unit to be Electrically started) 1
- 12.2. Additional hose length of 30 mtrs. with Drum 1 Per set
- 12.3. Aqueous film forming foam (AFFF) 50 Ltrs. filled in the foam tank and 50 ltrs. spare)
- 12.4. Tool Kit comprising of 1 no. adjustable spanner 12", 1 no. cutting plier, 1 set of flat spanners, 1 set of adjustable screw driver, 1 set of suction key and other special tools as per the requirement of the unit.

13. Marking & Test

Marking shall give details of capacity, manufacturer's name, month/ year of manufacturing of the system etc. Test of acceptance of fire fighting system Physical dimensions, performance & weight check of equipment as given under different items above shall form part of test of acceptance.

14. Operating Conditions.

Water Mist Fire Fighting system shall operate satisfactorily under the following climatic conditions.

- (a) Variationofambienttemperaturefrom–20 deg Cto +55 deg C with 98% relative humidity.
- (b) Dusty and corrosive atmosphere.
- (c) Altitude—upto1200maboveMeanSeaLevel.

15. Workmanship and Finish

All parts of the appliance shall be of good workmanship and shall have streamlined finish. There shall be no sharp corners around the built area. Necessary beadings and weather strips shall be provided wherever it needs to avoid rain water leakage .Fire service insignia shall be painted on both sides of the appliance in yellow and black lettering.

16. Test of Acceptance of Fire Fighting System

Physical dimensions, performance and weight check of equipment as given under different items above shall form part of test of acceptance. The appliance shall be inspected in different stages before mounting of the complete unit to the chassis and after mounting of the complete unit on to the chassis. Stage inspections will be carried out from the department during each stage of fabrication. All necessary arrangements shall be arranged by the supplier at the fabrication yard for the proper conduct of such inspections as and when required by the department.

Inspection will be as under:-

- a) Finishing inspection.
- b) Compliance of specification
- c) Water Mist test as per standards
- d) Pump Testing & Hose Reel Gun performance
- e) Complete functions-operations of all systems

17. RTO REGISTRATION

Final RTO registration of the vehicle will be arranged by Department after the vehicle is delivered at the headquarters. The vendor shall take temporary registration of completed vehicle and submit all relevant documents to Department for final registration.

18. WARRANTY

The complete vehicle shall be under warranty for a period of minimum five years from the date of supply of the vehicle against any manufacturing defects. The supplier shall give the guarantee for the supply of spare parts for the super structure, fire pump, engine etc. for the period of 10 years from the date of supply of vehicle.

19. PICK-UP &DELIVERY

Cost for pick up from chassis supply point & vehicle delivery to TNFRS head quarters shall be borne by the tenderer.

20. COMMISIONING AND TRAINING

The manufacturer's representative shall impart successful commissioning and the training to the fire brigade personnel regarding operation, handling, use and maintenance of the appliance. Operating manual shall be given along with each vehicle.

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Criteria for Evaluation of Tenders

- This is a two-bid tender consisting of:
 - (i) technical bid and
 - (ii) price bid
- ❖ Technical bid which may be named as "Envelope-A" should contain the technical details of the items offered, commercial terms and conditions along with a list of the enclosures such as proof in respect of manufacturer or the authorization letter from the manufacturer, latest local tax clearance certificate if any applicable to the country/origin along with EMD
- Price bid, which should be furnished separately as "Envelope-B" in the format prescribed in the tender form in a sealed cover, and the same will be opened only after evaluation of the technical bid
- If more than one model is offered, the rate quoted only in respect of the model qualified for selection as per the criteria laid down for evaluation alone will be taken into consideration. Hence, separate price bid covers may be furnished for each model if more than model is offered.
- ❖ The evaluation of the tender offers will be done in three stages. The rules laid down in Tamil Nadu Transparency of Tenders Act, 1998, Tamil Nadu Transparency in Tenders Rules, 2000 and related rules, will be scrupulously followed.
- ❖ If at any stage, a technical flaw is noticed in following the procedures, the procuring entity will take appropriate decisions and reserve the rights to relax or waive or modify at his discretion any of the condition in the interest of the Department so as to ensure that the overall objective of procurement is not defeated.

Stage I: Rejection of tender offer found technically defective:

- a) Only the tender document supplied by this Office or the tender documents which were downloaded from the department's website at free of cost should be used and it should be resubmitted in full shape without detaching any page from it.
- b) (i) Each page of the tender document, including technical specifications should be duly signed for having noted the contents of the tender document. Tenders in any forms other than the forms and schedules issued by the department to the tenderer will not be considered and will be rejected as non-responsive.
 - (ii) Further, the tenderers are requested to put the page number to the tender documents serially including all enclosures while submitting their tender.
- c) (i) Those who do not submit the EMD, as defined in this tender document, along with the tender (unless the vendor is exempted by a specific rule provision for which documents must be submitted along with the tender to prove that he or she is exempted for this particular item) will not be considered.

- (ii) In case of partial amount of EMD, the tender will be rejected straightaway and the offer will not be considered. In cases where exemption is sought, a plea for producing the exemption documents later will not be accepted.
- (iii) EMD submitted in a manner other than that specified in the tender document will be considered as not submitted and the tender will be rejected.
 - d) (i) A vendor who does not answer all the questions in the Questionnaire will not be considered. Only those offers will be considered in which all questions in the Questionnaire have been answered.
 - (ii) Oversight will not be taken as a reason for not answering a question. It is presumed that a vendor trying for a deal about equipment related with life-saving would show adequate seriousness about furnishing details about the product offered by him or her.
 - e) While supplying information in response to the Questionnaire answers such as "will be supplied later" or "will be intimated later" will not be accepted. Such answers will lead to the conclusion that the vendor is either not an authorized dealer of the said company or is not serious about the deal.

Stage 2.(Evaluation of Essential Features as per specifications in the tender form)

The offers that are not rejected at Stage-1, will be examined for the essential features noted below. The information for such evaluation will be taken from those pages of the answers to the questionnaire, which have been signed and carry the seal of the vendor.

Kindly note that information on the pages of the answers to the questionnaire which are not signed or do not carry the seal will be ignored. The information on any pamphlets or brochures submitted by the vendor may be used for corroboration and cross checking of the information supplied by him or her in answer to the questionnaire but may not be used unless this information is provided in a signed answer-sheet carrying the seal. An answer like "Please see the marked portion of the pamphlet or brochure attached" may be taken as not answered. The whole transaction will be conducted on the presumption that a serious vendor knows what he or she is selling.

The following essential features will be considered at this stage:

- 1. If the tenderer is a manufacturer, attach a proof for the same
- 2. If the tenderer is not a manufacturer, the offer which is not accompanied with a zeroxed copy of an authorization letter from the manufacturer or some other incontrovertible proof that the vendor is an authorized distributor/dealer of the manufacturer, will be rejected.
- 3. An offer, which is not accompanied with a certificate of approval of the standard by the competent authority in respect of the product offered, will be rejected.
- 4. The answers given by the tenderer to the Questionnaire will be taken into account for verification whether the offer made by the tenderer satisfy the specification and other requirements.
- 5. An offer which does not meet out the detailed specifications will be rejected.

However, the procuring entity will take appropriate decision and reserve the rights to relax or waive or modify at his discretion any of the condition / specification in the interest of the Department so as to ensure that the overall objective of procurement is not defeated.

Stage 3: Selection of the suitable tenders:

The offers that are not rejected during stage 2 above, the technical bids will be further evaluated and finalised based on verification of the sample and the technical details given in the tender document.

Verification /Demonstration of the item offered

- ➤ The Watermist Technology System offered by the Tenderer should be produced for verification/demonstration before acceptance of the tender. Hence, it is the responsibility of the tenderer to keep one sample in readiness, so as to produce the same along with tender on the stipulated date or to depute a responsible person to produce the same on or before the date for verification by the Committee without fail for verification. Only if any changes in the date of production of sample, the same will be intimated through proper mode. Further, production of such a sample will, however, be no indication that the items are going to be procured from the vendor.
- In case, any vendor fails to produce the sample on the date fixed without proper reason, it will be presumed that he is unable to produce the sample and his offer will be rejected. However, the DF&RS or the Committee consider that if the reasons stated by the vendor are reasonable, give more time for production of the sample.
- While evaluation the tender, or after seeing the sample, additional details, if any required may be called for from the tenderers for which a message will be despatched to him through proper mode. Hence, it is the responsibility of the tenderer to furnish the additional particulars as and when called for. Furnishing of such additional details will, however, be no indication that it is going to be accepted. In case, any vendor fails to furnish the details called for within the stipulated time, it will be presumed that he is unable to furnish the details and not interested in his offer and his offer will be rejected.
- While evaluating the technical bids if any one of the tendered equipment does not suit the tender conditions as laid down in technical specifications, the DF&RS reserves the right.:
 - (1) To relax or waive or modify at his discretion any of the condition/specification in respect of the equipment in question in the interest of the Department,

(or

(2) To reject all the tenders in respect of the equipment in question without assigning any reasons whatsoever and to suitably modify the numbers to be brought among the selected one of other tendered items to suit our requirement.

Price Bid Opening

- The Price bid should be furnished in the format given in the tender form in a sealed cover as indicated in the tender for each model separately. While giving the Price Bid, the price details like basic rate (i.e. the rate without taxes and duties) along with separate details of GST, Customs Duty, Freight charges, Insurance for delivery and such other levies that may be applicable must be quoted in the format enclosed. The applicable GST in % and the relevant HSN Code under which the item is classified have to be mentioned under "other details" column.
- The Vendors whose offers have been found to be suitable for the use of this department based on the above mentioned criteria for evaluation alone will be called for opening of their price bid at a later date and time fixed by the department which will be intimated to the tender after the technical evaluation of the tender is completed.
- The Price Bid will be evaluated as per the criteria laid down in Tamil Nadu Transparency in Tender Rules 2000.

VERIFICATION OF PROTO TYPE BEFORE RELEASE OF PURCHASE ORDER AND PURCHASE ORDER CONDITION

After evaluation of the price bid of the qualified tenderer, the tenderer who emerged as L1 will be directed to fit the Water mist Technology System" on Mahindra Bolero Camper cab chassis provided by the department at the premises of this Department and to produce the same as a Proto Type of "Custom built Quick Response Vehicle based on water mist technology" before the Tender Committee of this Department which will be verified with reference to the design and constructions detailed in the technical specifications. Any modifications/alterations suggested by the Tender Committee will be intimated to the successful tender and after carrying out the same, the Proto Type should be again produced by the tenderer before the Tender Committee for final verification and acceptance. If the Proto Type model of the successful tenderer is not accepted by the Tender Committee, their offer is liable to be rejected at their cost and the Department will not be held responsible for the expenditure incurred by the tenderer for their Prototype model. Only after acceptance of the Protype model, the purchase order will be released.

On release of Purchase order, the supply of Water mist Technology System for the ordered quantity should be mounted by the supplier on Mahindra Bolero Camper cab chassis provided by the department as per proto type approved on mutual terms and conditions. The supply of the items and mounting on the units has to be completed within the delivery schedule from the date of release of purchase order. Each one of the supply will be verified by the Department with reference to the approved Proto Type Model. The approved Proto type model may be adjusted by the successful tenderer at the time of completion of full supply of the ordered quantity.

Questionnaire to be filled by the Tenderer

Note:

- ➤ Kindly give to the point and specific answers on a paper or letter head of your Company and put your signatures and seal at the end. In case you use more than one paper or letterhead, please sign and put seal on each page
- > Information given on unsigned papers or letterhead will not be taken into account.
- The vendor if he wishes, may, apart from the answers to the questionnaire enclose brochures and leaflets. However, the information on any pamphlets or brochures submitted by the vendor may be used for corroboration and cross-checking of the information supplied by him or her in answer to the questionnaire but may not be used unless this information is provided in a signed answer-sheet carrying the seal.
- It will be presumed that a vendor who does not answer the questions in this questionnaire is either hiding the information or is not serious about selling his product to the Department.

<i>pi</i>	roduct to the Department.	
I	What are the name, address and the e-mail address of	
	your Company?	
II	(a) Are you a manufacturer? If so, attach a proof for	
	the same or	
	(b)Are you an authorized distributed/dealer of the	
	manufacturer? If so attach a proof for the same.	
III	Describe the following technical aspects in respect of your of	* * *
	reference to the Specifications given in the tender docu	ament.
	(Attach separate sheet to furnish the details)	
1	Furnish General description of your offer with reference to	
	para 1 of the tender specification.	
2	Describe about the specification details of the unit proposed	
	to be supplied with reference to para 2 of the tender	
2	specification	
3	Describe about the Technical data and features of the Main	
	Pump (Plunger Pump) proposed to be provided with	
	reference to para 5 of the tender specification	
4	Describe about the Technical data and features of the Foam	
	Making System proposed to be provided with reference to	
5	para 4 of the tender specification Describe about the Technical data and features of the	
3		
	Engine Unit proposed to be provided with reference to para 5 of the tender specification	
6	Describe about the Technical data and features of the Main	
	Water Tank proposed to be erected with reference to para 6	
	of the tender specification	
7	Describe about the Technical data and features of the Hose	
, ,	Reel System proposed to be provided with reference to para	
	7 of the tender specification	
8	Describe about the Technical data and features of the GUN	
	proposed to be provided with reference to para8 of the	
	tender specification	
	1	
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9	Describe about the Technical features of the Safety Devices	
	proposed to be provided with reference to para 9 of the	
10	tender specification	
10	Describe about the Technical features of the Body Work	
	proposed to be made with reference to para 10 of the tender	
11	specification Describe about the Painting of the entire unit proposed to be	
11	made with reference to para 11 of the tender specification	
12	Describe about the Accessories proposed to be provided	
12	with reference to para 12 of the tender specification	
13	Describe about your compliance on Marking and Testing as	
	suggested in para 13 of the tender specification	
14	Describe about your compliance on Operation Conditions as	
	suggested in para 14 of the tender specification	
15	Describe about your compliance on Workmanship and	
	Finish as suggested in para 15 of the tender specification	
16	Describe about your compliance on "Test of Acceptance of	
	Fire Fighting System" as suggested in para 16 of the tender	
1.5	specification (PTC)	
17	Furnish your compliance of acceptance on "RTO	
	Registration Condition" as suggested in para 17 of the	
18	tender specification Francish your Wormenty clause in compliance to page 18 of	
10	Furnish your Warranty clause in compliance to para 18 of the tender specification	
19	Furnish your compliance of acceptance on "Pick up and	
	Delivery" as suggested in para 19 of the tender specification	
20	Furnish your compliance of acceptance on "Commissioning	
	and Training" as suggested in para 20 of the tender	
	specification	
21	Please mention the approval of the competent authority	
	available for the Watermist system proposed to be provided.	
22	Whether you have attached a detailed drawing of the body	
	along with other construction features proposed to be made	
	in compliance to the tender specifications is attached with	
22	the tender.	
23	State clearly if any deviations are required from the	
	specifications given in the tender document for any of the	
	item and if so furnish the justification for the same. What are the alternative suggestions offered by you to meet out	
	the requirement given in the tender specification	
24	Whether any local authorized person or dealer to conduct	
	free check up or to respond in case of any need? Whether	
	the main spare parts will be available in Local/India and	
	how long it will take to supply the spare parts required in	
	case of any need?	

26	Please indicate the name, address, phone, fax and e-mail	
	address of the organization to whom you have supplied the	
	offered items within in India during past five years?	
	Please furnish the performance certificate from the user	
	organization if any with your bid	
27	Whether User Manual Instructions booklet will be supplied	
28	Whether you are able to produce the sample of Ready built	
	Quick Response Vehicle based on watermist system or	
	chassis along with watermist system separately on the date	
	intimated for verification by the Committee as indicated in	
	the tender document or not?	
29	Whether you are agree to produce a Proto Type of the	
	offered model if you are successful tenderer for verification	
	of the Tender Committee before release of the purchase	
	order as detailed in the Criteria for evaluation of tenders	
	given in the tender document	

To be attached with Envelope A

UNDERTAKING FOR EXECUTION OF CONTRACT Tender for the Supply of Articles.

(To be signed by the tenderer)

То

The Governor of Tamil Nadu, represented by The Director, Office of the Director of Fire & Rescue Services, Egmore, Chennai 600 008.

If this tender should be accepted, I hereby undertake to execute within the date specified the department, a contract in accordance with the terms and conditions of contract aforesaid together with such further usual conditions as before the execution of the contract may be agreed upon between the successful Tender and the authority concerned in the Department.

Signature of the Tenderer with Date and Seal.

CONDITIONS TO BE INCORPORATED IN THE AGREEMENT TOBE MADE WITH THE SUCCESSFUL TENDERER (Information to the tenderer)

- 1. This contract is to last for one year certain from its date. But in the event of any breach of agreement at any time on the part of the contractor, the contract shall be terminated by the Director of Fire and Rescue Services, Chennai on behalf of the Governor of Tamilnadu upon giving fifteen days' notice to the contractor.
- 2. The articles to be supplied under this contract are to be of the quality or sort above mentioned and in every respect equal and answerable to the patterns or submitted during evaluation and such as the Director or any other duly authorised by him shall approve.
- 3. The articles are to be delivered free of charge at the contractor's risk in such quantities or number at such times and in such manner as the Director of Fire and Rescue Services, Chennai or anyone duly authorised by him shall from time to time order.
- 4. Rejected articles shall be removed by and at the expense of the contractor within seven days after notice shall have been given him of the rejection. If not so removed, the Director of Fire & Rescue Services, Chennai may cause the articles to be removed and charge the contractor with all expenses incurred in such removal.
- 5. In case of failure by the contractor to deliver articles demanded from him within the period limited for delivery or in case of articles delivered by him not being the stipulated quality, sort, weight or measure or in case of articles being delivered without a correct invoice in triplicate, the Director of Fire & Rescue Services, Chennai or anyone duly authorized by him shall have power to reject any such articles and to purchase others instead of any articles so rejected or not delivered unless the contractor shall himself forthwith supply orders that shall be sufficient and satisfactory and any excess cost so incurred by the Government over the contract price together with all charges and expenses attending the purchase shall be recoverable by the Government from the contactor.
- 6. In case of failure to complete the supplies within the date of delivery specified in terms of the contract placed on the contractor the difference between his offer and the next selected offer shall be recoverable by the Government from the contractor.
- 7. The contract or any part, share or interest in it is not to be transferred or assigned by the contractor directly or indirectly to any person or persons whomsoever without the written consent of the Director of Fire & Rescue Services, Chennai.
- 8. The contractor shall make his own arrangements for obtaining import licences in respect of articles tendered for supply under this contact from the authorities concerned and in no case will his applications in this regard be forwarded.
- 9. With every delivery of articles under the contract, the contractor should send invoices or bills in triplicate, which after verification will be passed for payment.
- 10. The Government hereby agree that during the term fixed by this contract, and except as herein provided Government shall not purchase from any persons other than the contractor or from any Company or Corporation all or any quantities of the goods or materials agreed to be supplied by the contractor.

- 11. Nothing herein contained shall prevent the Director of Fire and Rescue Services, Chennai from at any time requiring the contractor to supply and delivery any larger number of any one or more of the said articles than the number of the same mentioned in the said schedule and in any such case and so often as the same shall happen, the contractor shall and will supply and deliver as aforesaid such additional number of all or any of the said articles subject to the several provisions herein contained as shall be required by him and nothing herein contained shall render it obligatory on the Director of Fire and Rescue Services, Chennai to take from the contractor the whole or any of the said articles and the contractor shall supply and deliver under this contract only such of the said articles as shall from time to time be required by or on behalf of the Director of Fire & Rescue Services, Chennai.
- 12. Any notice to the contractor shall deemed to be sufficiently served if given or left in writing at his usual or last known place of abode or business.
- 13. The contractor shall furnish money security for the due fulfillment of the contract equivalent to **5 percent** of the total value of the supplies contracted for. This security may be in the form of Cash or Demand draft or Bankers' cheque or specified small savings instruments or where the procuring entity deems fit, irrevocable bank guarantee in a prescribed form.
- 14. Upon the complete fulfillment of this contract by the contractor to the satisfaction of the Government or any officer duly authorized by them, the security furnished by the contractor shall be returned to him, less the amount if any due by the contractor to the Government

OTHER GENERAL TERMS AND CONDITIONS FOR THE TENDER FOR THE SUPPLY OF THE TENDERED ITEMS TO FIRE AND RESCUE SERVICES DEPARTMENT.

Tender Form

- 1. The tender schedule is not transferable and only the tenderer to whom it is officially issued by the Fire and Rescue Services Department should use it.
- 2. The Vendors who have downloaded the Tender documents from the departmental website must intimate the same through the following e-mail addresses: tnfrscamp@gmail.com; ddhq.tnfrs@gov.in so that any changes can be intimated. Otherwise, it will be considered that the vendor is doing it at his own risk.
- 3. Only the original tender document supplied by this Office or the tender documents which have downloaded from the department's website should be used and it should be resubmitted in full shape without detaching any page from it duly signed on each page for having noted the contents of the tender document. Xerox copies of copies typed on paper will not be accepted and the offer will be rejected.
- 4. Incomplete tender documents will be rejected.
- 5. When the tender is made by an individual, it shall be signed with his name and address and in case of partnership firm, it shall be signed by one of the Partners empowered to submit tenders on behalf of the partnership as contemplated. If it is made by a Company or Corporation it shall be signed by an officer duly authorised for the purpose. In all cases, the status of the tenderer, whether a Proprietorship, Partnership, Company or Corporation should be furnished in the covering letter with full address of the tenderer's name, names of Partners, Directors etc., The tenderer should also furnish such particulars / evidence as may be required by the competent authority in this Department before execution of the agreement.
- 6. If any covering letter accompanying the tender document is in the tenderers letter head form, all terms and conditions printed therein should be scored out and duly authenticated. It should be distinctly understood that such printed terms and conditions in the letter head will not have any binding on this Department and those terms and conditions quoted in the tender document only will be considered.
- 7. No erasures, interpolations or alterations will be allowed except when initialed by the tenderer.
- 8. The vendor if he wishes, may, apart from the answers to the questionnaire enclose brochures and leaflets.

Earnest Money Deposit

- 9.(a) Earnest Money Deposit as mentioned in the Top Sheet of the Tender document should be paid along with tender by way of Bankers cheque or DD in favour of the Director of Fire & Rescue Services Department, Chennai should be compulsorily appended with the tender document. Specified small savings instruments or irrevocable bank guarantee will also be accepted. Personal / Company cheques will not be accepted.
 - (b) Any tender submitted without EMD and partial payment of EMD will be summarily rejected.

(c) In case of unsuccessful tenderers, their Earnest Money Deposit will be returned to them in due course soon after the final decision is taken on the tenders by the department. The Earnest Money of unsuccessful tenderers outside Tamil Nadu State will, however, be returned by money order or by DD and the money order commission or DD commission will be deducted from the amount refundable. The Earnest Money Deposit will not bear any interest.

Prices: Details to be furnished and conditions

- 10. (a) Rates should be shown distinctly in words as well as figures.
 - (b) Prices quoted should include the cost of all accessories essential to make the equipment/ article fully functional.
 - (c) The price bid should be furnished as mentioned in the "Important instructions to the Vendor" given in the tender document.
 - (d) If a foreign vendor is willing to participate in the tender directly, he should furnish his offer as mentioned in the "Important instructions to the Vendor" given in the tender document.
 - (e) Further, the tenderer shall agree to extend the validity of the tender without altering the substance and prices of their Bid for further periods, if any, required by the purchaser.
 - (f) No charges other than those mentioned in the supply order will be paid under any circumstances.

Demonstration of equipment and Evaluation

- 11. (a) The evaluation of tenders will be made as per Stage-3 of "Criteria for evaluation of tenders" given in the tender document.
 - (b) The tenderer should produce the equipment / materials which he has quoted in the tender document for demonstration before the evaluation committee as and when called for.
 - The tender will be rejected if the article is not produced for demonstration and the Earnest Money Deposit is liable to be forfeited in the event of such failure.
 - (c) Each sample produced for demonstration must have a label attached to it, showing clearly the name of the tenderer and the country of manufacture.

Warranty

- 12 (a) The warranty period shall be as may be stipulated for the article concerned from the date of supply.
 - (b) The warranty shall cover defects in materials or bad workmanship under normal use and service for the period of warranty notwithstanding the fact that the material were inspected and approved by inspecting officers.

Acceptance of tender

- 13 (a) The lowest tender will not necessarily be accepted.
 - (b) Notification of acceptance of tender by the Department shall be deemed to result in and constitute a valid and considered contract binding on the tenderer. If the tenderer withdraws his / her tender after acceptance by the Department, the EMD shall be forfeited.

Release of Purchase Order

14. The contractor should examine carefully the purchase order immediately on receipt and bring to the notice of the indenting officer within five days of receipt of purchase order and discrepancy with regard to the quantity ordered, specifications, packing, etc., for prompt rectification. The letter should be sent by registered post Acknowledgement due. Meanwhile, supply of the materials, which are cleared in all respects for despatch and acceptance by the consignees shall be arranged by the date mutually, agreed upon and should not be held up for any reason whatsoever.

Security Deposit

- 15 (a) Security Deposit equivalent to **5** percent of the total value of the supplies contracted for will have to be furnished by the successful tenderer. This security may be in the form of Cash or Demand draft or Bankers' cheque or specified small savings instruments or where the procuring entity deems fit, irrevocable bank guarantee in a prescribed form. This is liable to be forfeited either in full or in part for any breach of conditions of contract or default on the part of the contractor.
 - (b)If the successful tenderer fails to remit the Security Deposit and execute the agreement within the period specified the Earnest Money Deposit will be forfeited. The security deposit will be refunded only upon satisfactory fulfillment of the contract after completion of supply of the entire materials ordered and expiry of the guarantee period duly adjusting the amount due to the Department if any.
 - (c) Security Deposit paid by the successful tenderer will not bear any interest.

Agreement

- 16 (a) The successful tenderer should execute an agreement in non-judicial stamp paper, having a face value of Rs.100/- or any other value intimated in the provisional order within the date specified therein in the Form, which can be seen at the Office of the Director of Fire & Rescue Services, Chennai, for the due fulfillment of the contract The Stamp duty on the agreement shall be borne by the successful tenderer.
 - (b) On their executing the agreement, the Earnest Money will be returned to them. In case firms outside Tamil Nadu State the EMD will be returned by money order or by DD and the money order commission or DD commission will be deducted from the amount refundable
 - (c) As a manufacturer, if the tenderer is from abroad, payment terms for imports shall be based on standard terms of international trade and the payment will be effected through irrecoverable letters of credit drawn on banks as per the rate fixed as per negotiation. Further, since it is an open tender the rate fixed as per negotiation and not exceeding the exchangeable rate of Indian Rupee applicable on the date of opening of technical-cum- commercial bid will be paid.

Delivery

- 17 (a)The rates accepted will be for delivery at such destinations as indicated in the tender document or in subsequent purchase order.
 - (b)The delivery period should be mentioned by the Tenderers in their offers. However, the maximum time limit for supply of the goods will be fixed by the Director while executing the agreement with the successful tenderer. The supplier shall reckon the delivery period from the date of receipt of the purchase order. The date of delivery as per postal acknowledgement due in the case of purchase order sent by post or the date of delivery if delivered in person or through special messenger shall be deemed to be the date of receipt of the purchase ordered
 - (c)Delivery period is inclusive of pre-delivery inspection. The date if delivery of materials in good condition to the consignees shall be the date of supply. The rate of progress indicated in the purchase order should be maintained. The materials should be delivered to the consignees as per the purchase order placed.

Acceptance of materials by the consignee: -

18. If on examination of the sample, any portion of the supplied materials / equipment is found to be damaged or substandard or not fully in accordance with the relevant specifications, the whole supply shall be rejected irrespective of the fact that this material was cleared under pre-delivery inspection. The materials / equipment should strictly conform to the specifications given in the tender conditions. In case of doubt whether the materials conform to the specifications or not, the decision of the consignee shall be final. The consignee has right to reject the equipment found not conforming to the specifications and they should be replaced within seven days at the cost of the supplier.

Penalty: -

- 19 (a) Where their supply is not completed within the delivery schedule, without prejudice to the right of the Department to cancel undelivered portion of the purchase order, extension of time may, if so required by the contractor may be granted at the discretion of this Department. Such extension of time will entail recovery of penalty from the contractor at one percent per week, on the value of the undelivered quantities subject to a maximum of five percent of the value of the undelivered quantity. However, the Director may waive the penalty on valid reasons as per his discretion.
 - (b)The officer authorised by this Department will have the right to cancel the purchase order and to recover from the contractor liquidated damages at 2% of the value of the undelivered quantity or the extra financial commitment to this Department on the purchase of the balance quantity, whichever is higher besides forfeiting the security deposit.

Performance guarantee

20. 10 percent of the payment amount will be retained during the warranty period as performance guarantee and will be paid after successful completion of the warranty depends upon the items if necessary as decided by this Department. Alternatively, if the tenderer gives an irrecoverable Bank Guarantee in lieu of the balance 10 percent, the department reserves the right to accept the same.

Payment:

21. On successful completion of supply to the satisfaction of the Fire & Rescue Services Department and on receipt of the invoice bill in triplicate, 100% payment will be settled immediately.

Others:

- 22. The tenderer should furnish details of orders executed for Government Departments / Departments / autonomous boards etc., and details of orders on hand or pending execution. Certificates in proof of these should also be furnished.
- 23. The Director of Fire & Rescue Services Department, Chennai, acting on behalf of the Governor of Tamil Nadu or any other authority empowered in this matter shall have the right of rejecting any tender without assigning any reason for doing so.
- 24. The proposed quantity to be procured in respect of each item is mentioned in the tender document in relevant page. However, the Director of Fire & Rescue Services Department, Chennai or any other authority empowered shall have the right or requiring a successful tenderer to supply a greater number or reduce the number than the number or quantity mentioned in the schedule.
- 25. Tenders will be liable to rejection for the following reasons apart from any other reasons mentioned anywhere else in this document.
 - a. If the country of manufacture and of the origin of material used in manufacture of articles is not noted in the tender.
 - b. If the tender is not in the form supplied by this Office or downloaded from the departmental website.
 - c. If the offer is not as per the specifications mentioned in this tender document.
 - d. If samples of / models of articles quoted are not submitted as and when required for technical evaluation test.
 - e. If the tender is not accompanied by the receipt of Earnest Money.
 - f. If the tenderer enters any restriction on other conditions in his tender.
 - g. If the tenderer enters one rate in figures and another in words and declines to abide by the lower of the two.
 - h. If the tenderer alters the period of supply or expunges any clause in the form of tender, and
 - i. If the tender is presented without signature.

Reservation of rights

- 26. The authority competent reserves the rights:-
- (1) The Tender Inviting Authority may extend the last date and time for receiving tenders after giving adequate notice to all intending tenderers in cases where:-
 - (a) the publication of the tender notice has been delayed
 - (b) the communication of changes, in the tender documents to the prospective tenderers took time
 - (c) any of the tenderers requested clarifications communication of which took time to all the tenderers and
 - (d) any other reasonable grounds exist, for such extension which shall be recorded in writing by the Tender Inviting Authority.

- (2) If at any stage, a technical flaw is noticed in following the procedures, the procuring entity will take appropriate decisions to ensure that the overall objective of procurement is not defeated.
- (3) After negotiation with the tenderer and before passing the order accepting a tender, if the Tender Accepting Authority decides that the price quoted by such tenderer is higher by the percentage as may be prescribed over the schedule of rates or prevailing market rates, the tender shall be rejected.
 - (4) The Tender Accepting Authority before passing the order accepting a tender, may also reject all the tenders for the reasons such as changes in the scope of procurement, lack of anticipated financial resources, court orders, accidents or calamities and other unforeseen circumstances.
 - (4) The purchaser reserves the right to:-
 - (i) vary the quantity finally ordered to the extent of 25% indicated in the Tender document.
 - (ii) To split the tender quantity and place orders on one or more than one firm to meet the delivery requirements.
 - (iii) Recover losses, if any, sustained by this Department, from the supplier who pleads his inability to supply and backs out of his obligation after award of contract. The EMD and the Security Deposit paid shall be for
 - (iv) To cancel the orders for not keeping up the delivery schedule.
 - (v) To award contract to one or more tenderers in respect of each item covered by the tender.
 - (vi) To reject any or all the tenders without assigning any reasons therefor.
 - (vii) To relax or waive or modify at his discretion any of the condition / specification in the interest of the Department.
 - (viii) The decision of the tender accepting authority in this regard shall be final, conclusive and binding on the supplier.

Certificates and Details to be furnished

- 27. Sales tax verification certificate or Sales Tax Return filed for the last financial year (2018-19) and as instructed in the instructions to the tenderers should be furnished by the Tenderer along with his offer.
- 28. The following certificates may also be furnished:
 - (i) GST Registration Certificate duly self-attested
 - (ii) Copy of Registration of the Company registered under Companies Act or under any other Act
 - (ii) Copy of ISO Registration if any
 - (iii) Valid NSIC Registration Certificate, if registered under NSIC
 - (iv) Valid SSI Registration Certificate, if registered under SSI

- - -

CERTIFICATE BY THE TENDERER

I / we have gone through the terms and conditions and will abide by them as laid down above and in other sections of this Tender document.

I / We hereby declare that the particulars furnished by us in this offer are true to the best of my / our knowledge and we understand accept that, if at any stage the information furnished are found to be incorrect or false, we are liable for disqualification from this tender and also liable for any penal action that may arise due to the above.

Signature of the Tenderer with Date and Seal.

FORMAT

PRICE BID FOR SUPPLY OF "Water mist Technology System" which has to be mounted on the vehicle/chassis type proposed to be provided by the department as indicated in the tender specification"

(Note: To be furnished in "ENVELOPE -B")

(Price bid for different makes/models should be furnished for each item in a separate sealed cover. This format may be Xeroxed for furnishing price bid for different make/models)

S.No i) Description of article ii) Make and Model iii)Size iv) Country or origin of the article or components (Note: Rate should be given separately for Basic Price per unit (The cost should include Watermist Technology System proposed to be supplied along with cost involved for mounting on the vehicle/chassis provided by the	Other taxes, levies, charges including Customs duty, transportation charges, insurance charges etc. (specify each one separately)	GST and all other taxes and levies and	per tender	Grand Total for entire quantity including all other taxes, levies and charge and Sales Tax.	if any discount is offered	Other details (FOR terms, Payment terms, Validity Delivery Schedule, applicable GST in % with HSN Code should be furnished under this column)
each item/model) Department)	. , , ,					

Signature of the tenderer.