

**GOVT. OF ASSAM
OFFICE OF THE DIRECTOR,
FIRE & EMERGENCY SERVICES, ASSAM, GUWAHATI.**

NOTICE INVITING TENDER

Sealed Tenders in **TWO BID SYSTEM** affixing Court fee stamp of Rs. 8.25 (Rupees eight and paise twenty five) only are invited from well established & reputed fabricator/ manufacturer, **for fabrication and supply of Advance Rescue Tender on 16 Ton TATA /Ashok Leyland/ Eicher or other similar type of chassis** as per Technical Specification and Terms & Conditions described hereunder.

The Bids may be sent by Speed Post/ Registered Post/ Courier Services or in person in sealed cover addressed to **“Director, Fire & Emergency Services, Assam, Panbazar, Guwahati-1”**. Tenders received after the closing date & time shall not be entertained. The Director, Fire & Emergency Services, Assam shall not be responsible for any postal delay. N.I.T. will also be available in departmental website i.e. www.asfso.org

1) LAST DATE FOR RECEIPT OF TENDERS & OPENING OF TECH. BID:-

Sealed Tenders in 2(two) separate covers i.e. Technical Bid and Price Bid will be received till **08.12.2014 up to 3PM** by the Director, Fire & Emergency Services, Assam, Panbazar, Guwahati-1. **The Technical Bid will be opened on the next working day at 11.00 hrs.**

2) ELIGIBILITY CRITERIA:-

- a) Bidder shall be an Original Fabricator of Advance Rescue Tender having at least 3(three) years experience in fabrication, supply and maintenance of Advance Rescue Tender.
- b) Fabricator of the Advance Rescue Tender must have ISO 9001:2008 certifications for design and fabrication of Advance Rescue Tenders.
- c) Annual turnover of the fabricator during the last 3(three) financial years shall not be less than Rs.2,00,00,000/- (Rupees two crore) only.
- d) Bidder/ Fabricator should have experience in fabrication and supply of Advance Rescue Tender **at least 3 Nos. in last 3 years** with copies of supply orders enclosed with the Bid documents.
- e) Any Fabricator which has been blacklisted either by the Tender Inviting Authority or by any State Government or Central Government Organization should not participate in the tender during the period of blacklisting.

3) TECHNICAL SPECIFICATION:-

The “Technical Specifications” are given at **Annexure-I**.

4) **TECHNICAL BID COVER “A”**

The bidder should furnish the following in a separate cover herein called “Cover A”. Court Fee Stamp of Rs. 8.25 must be affixed.

a) **Earnest Money:-**

Bids must be accompanied by Earnest Money Deposit (EMD) in the form of Demand Draft/ Bankers cheque in favour of Director, Fire & Emergency Services, Assam payable at Guwahati. EMD submitted in any other form or bids without EMD shall not be entertained. The amount of EMD shall be Rs. 5,00,000/- (Rupees five lakh) only. The EMD of the successful bidder shall be retained till completion of the works and shall not carry any interest. If the successful bidder fails to execute the agreement and/or fails to submit the Bank Guarantee within the specified time or withdraws his bid within the validity period of the bid, the EMD shall be forfeited. The EMD of the unsuccessful bidders will be returned within 30 (thirty) days after the finalization of the tender. Those firms/fabricator's registered with Central Purchase Organisation/ NSIC are exempted from depositing the EMD.

b) **Manufacturing/ Trade License**

Attested/notarized copy of valid Fabrication License/ Trade License issued by the competent Licensing Authority.

c) **Power of Attorney to sign (of Bidder)**

Instruments such as Power of Attorney, Resolution of Board etc. authorizing an officer of the bidding firm to be enclosed with the bid and such authorized officer should sign the bid documents.

d) **Sales Tax/VAT and Service Tax Registration**

Attested/ notarized up to date copy of Sales Tax/ VAT Registration Certificate and Service Tax Registration Certificate along with up to date Sales Tax/ VAT Clearance Certificate.

e) **PAN Card**

- (i) Attested/ notarized copy of PAN Card.
- (ii) Income Tax return for last 2(two) years.

f) **Declaration**

Declaration in the form at **Annexure-II**.

g) **Details of Experience**

Information about fabrication of Advance Rescue Tender in last 3 (three) years in the format at **Annexure-III** along with copies of work orders, completion/ performance certificates from the users.

h) **Quality Assurance Certificate**

Attested/ notarized copy of valid ISO 9001:2008 certification for design and fabrication of Advance Rescue Tender.

- i) **Annual Turnover**
Annual turnover statement for last 3(three) financial years i.e. 2011-12, 2012-13 & 2013-14 along with concurrent commitment for the current financial year in the format given in **Annexure-IV** and certified by Auditor/ Chartered Accountant.
- j) **Details of Fabrication Unit/ After Sales Service Facility**
Details of Fabrication Unit/ After Sales Service Facility in the specified format (Refer **Annexure – V**).
- k) **Undertaking on fraud & corruption**
Undertaking on fraud and corruption in the format **Annexure-VI**.
- l) **Agreed Terms & Conditions (Bidder)**
Agreed Terms & Conditions as per **Annexure-VII**.
- m) **Signature and Seal on Each Page**
The tender/bid document should be signed by the bidder in all pages with office seal and submitted with the bid.
- n) **Checklist of documents**
A checklist (**Annexure-VIII**) for the list of documents enclosed with their page number. The documents should be serially arranged as per this **Annexure-VIII** and should be securely tied or bound.

The bidder shall put above documents in a sealed cover superscribed as “TECHNICAL BID – COVER “A” TENDER FOR FABRICATION AND SUPPLY OF ADVANCE RESCUE TENDER FOR FIRE & EMERGENCY SERVICES, ASSAM DUE ON and addressed to the Director, Fire & Emergency Services, Assam, Panbazar, Guwahati-781001.

5) PRICE BID – COVER “B”

Cover “B” shall contain the Price Bid of the bidder.

- (i) **Signature and Seal on each page**
Each page of the Price Bid should be duly signed by the bidder affixing the office seal.
- (ii) **Signature on correction**
Bid should be typewritten neatly and every correction in the bid should be attested with full signature by the bidder, failing which the bid will be ineligible, corrections done with correction fluid should also be duly attested.
- (iii) **Rates quoted**
The bidder shall submit the dully signed Price Bid (Cover-B) in a sealed cover in the format at **Annexure – IX**. The rates quoted shall be inclusive of transit insurance and any other charges. The amount of Tax/CST/VAT should be indicated separately.

6) **COVER FOR TECHNICAL BID & PRICE BID**

The two separately sealed covers (Technical Bid (Cover “A”) and Price Bid (Cover “B”) shall be placed together inside another cover which shall be sealed and superscribed as “TENDER FOR FABRICATION AND SUPPLY OF ADVANCE RESCUE TENDER FOR FIRE & EMERGENCY SERVICES, ASSAM DUE ON and delivered at the office of the Director, Fire & Emergency Services, Assam, Panbazar, Guwahati-781001.

7) **OPENING OF COVER “A” AND COVER “B” OF TENDER**

(a) Bidders or their authorized representatives are entitled to be present on the date and time of opening of Technical Bid – Cover “A”.

(b) Only those bidders whose Technical Bids are found acceptable after technical evaluation will be invited to be present at the date and time of opening of Price Bid – Cover “B”. The price bids of bidders not found technically qualified will not be opened.

8) **VALIDITY OF OFFER OF SUCCESSFUL BIDDER**

The validity of offer of the successful bidder shall be 1(one) year from the date of finalization of the order and the successful bidder will be bound to fabricate the Advance Rescue Tender at agreed rates and terms during this period. This validity period may be further extended by 1(one) year with mutual consent.

9) **OTHER CONDITIONS**

(i) **Item Details**

The detail specifications of Advance Rescue Tender shown in **Annexure-I** and detail specification of equipments shown in **Appendix-‘A’**.

(ii) **No Revision/Correction of Quantities**

No bidder shall be allowed at any time on any ground, whatsoever, to claim revision or modification in the quantities quoted by him. Representation to make correction in the tender documents on the ground of clerical error, typographical error etc., shall not be entertained after submission of the bids.

(iii) **Firm Delivery Schedule**

Firm delivery schedule shall be mentioned in the bid. Cross conditions such as “SUBJECT TO AVAILABILITY” “SUPPLIES WILL BE MADE AS AND WHEN MATERIALS ARE RECEIVED” etc., will not be considered under any circumstances and the bids of those who have given such conditions shall be treated as incomplete and will be summarily rejected.

(iv) **Execution of order**

Work should be executed directly by the successful bidder and not through any other agency.

(v) **Inspection**

Tender Inviting Authority or his authorized representative has the right to inspect the factories of bidders, at any point of time and also has the right to reject the tender or terminate/ cancel the orders issued, based on adverse reports brought out during such inspections. The bidder shall extend all facilities to the team to inspect the fabrication process, quality control measures adopted etc., in the fabrication of the items quoted/ ordered.

(vi) **Road permit**

Fire & Emergency Services, Assam will not be responsible for arranging Road permits for sending the duly fabricated Advance Rescue Tender. It will be the responsibility of the successful bidder to obtain Road Permits from the concerned authority.

10) **ACCEPTANCE OF TENDER**

(i) **Tender Evaluation**

Tenders will be evaluated with reference to various criteria of technical bid and thereafter on the basis of the total landed price for Fabrication, Testing and one Year Guarantee for determining the L1 (Lowest) price from amongst those qualifying the technical bid stage. Conditional discounts shall not be taken into account for price comparison.

(ii) **Right to Reject Tender**

Tender Inviting Authority reserves the right to accept the tender or to reject the tender without assigning any reason thereof.

(iii) **Tender Acceptance**

The acceptance of the tenders will be communicated to the successful bidder in writing.

11) **COMPLETION PERIOD**

(a) The Advance Rescue Tender (duly fabricated and supply as per specification given) shall have to be delivered within 120 (one hundred twenty) days on receipt of chassis by the fabricator.

(b) In case the selected fabricator fails to execute the said work or related obligations within stipulated time, the Tender Inviting Authority will be at liberty to get the work executed through an alternative agency at the complete risk and cost of the fabricator. Any additional cost incurred by the Tender Inviting Authority during such execution of the work shall be recovered from the fabricator.

(c) If the cost of executing the work as aforesaid exceeds the balance payments due to the selected fabricator and the fabricator fails to make good the 'additional cost', the Tender Inviting Authority may recover it from the fabricator's pending claims against any work in Fire & Emergency Services, Assam or in any other lawful manner.

(d) The calculation of aforesaid 'additional cost' will be finalized by the Tender Inviting Authority at its sole discretion. The selected fabricators shall have no right to challenge the mode or amount relating to calculation at any forum.

12) **AS EXECUTED REPORT**

On completion of the fabrication, the successful Bidder/Fabricator shall submit Executed Report of fabrication works to the Tender Inviting Authority which will include photographs.

13) **GUARANTEE**

The duly fabricated Advance Rescue Tender shall be guaranteed against any and all defects in design, material & equipments and workmanship for a period of 1(one) year from the date of acceptance. Guarantee certificate to this effect must be furnished.

Any defects develop during the guarantee period, it should be remedied promptly free of cost by the Fabricator and all expenses for transportation of goods/equipments necessitated for such repairs or replacement shall be borne by the Fabricator. The guarantee period for such repaired/replaced goods/equipments shall again be 12(twelve) months from the date of commissioning.

14) **PAYMENT TERMS**

- (a) No advance payments will be made to the successful bidder.
- (b) 100% payment after supply and acceptance of duly fabricated and supplied of Advance Rescue Tender with equipments.
- (c) On completion of the work, bills/ invoices should be submitted in triplicate in the name of Tender Inviting Authority.
- (d) If any time during the period of contract, the price of rendered items is reduced or brought down by any Law or Act of the Central or State Government or by the bidder himself, the bidder shall be bound to inform Tender Inviting Authority immediately about such reduction in the contracted prices. Tender Inviting Authority is empowered to unilaterally effect such reduction as in necessary in rates in case the bidder fails to notify or fails to agree to such reduction in rates.
- (e) In case of any enhancement in excise duty due to notification of the Government after the date of submission of bids and during the validity period of contract, the quantum of additional excise duty so levied will be allowed to be charged extra as a separate item without any change in price structure of the product approved under the tender. For claiming the additional cost on account of the increase in excise duty, the bidder should produce a letter from the concerned Excise Authority confirming payment of additional excise duty on the goods supplied to the Tender Inviting Authority and also must claim the same in the invoice separately.

15) **ANNULMENT OF AWARD, FORFITURE OF BANK GUARANTEE & FRESH AWARD**

Failure of the successful bidder to comply with the requirements of signing of agreement and submission of Bank Guarantee of total value of chassis within the time

schedule as stipulated above shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security/ EMD. Under such a situation, the proposal may be reviewed for award of the contract of the next lowest evaluated technically qualified bidder or go for a fresh bid depending on the circumstance. In case it is decided to go for the next lowest bidder, negotiation may be considered to bring down their price nearer to the originally evaluated lowest bid.

16) **PRICE BASIS**

Contract prices shall be on FOR destination at Guwahati basis and shall remain firm & fixed till complete execution of the contract.

17) **TRANSPORTATION**

Transportation of duly fabricated Advance Rescue Tender with equipments and its transit insurance up to the specified destination shall be in the Fabricator's scope.

18) **STANDARDS**

The fabrication works along with equipments executed under the contract shall conform to the standards mentioned in the Technical Specifications and where no applicable standard is mentioned, the latest version of Indian Standard Institution of Bureau of Indian Standards shall be applicable.

19) **INSPECTION AND TESTS**

The Tender Inviting Authority or his authorized representatives shall have the right to inspect and/ or to test the fabrication works and its equipments to conform that quality is in accordance to the contract stipulations and shall have access to Fabricator's works/ premises and the power to inspect and examine the fabrication works and workmanship of the Advance Rescue Tender.

20) The successful Tenderers shall have to furnish/ produce Bank Guarantee/ Insurance coverage from any Nationalized Bank/ Insurance Co. covering 100% of the cost of the chassis delivered to them for fabrication before receipt of the chassis from the manufacturer.

21) The approved fabricators will have to execute the orders of supply within the time frame specified in the supply order.

22) All the legal proceedings arising out of any dispute between the parties shall be settled within the technical jurisdiction of the Courts in Assam.

ANNEXURE – I

TECHNICAL SPECIFICATION

Sl. No.	Description	Complied or not complied (Deviation if any furnish separately)
	Chassis will be supplied by the Department	
1.i.	Detailed drawing of Advance Rescue Tender is to be submitted.	
1.ii.	The Advance Rescue Tender shall be carry the equipments listed in Appendix-‘A’. The equipment shall be arranged on a manner so as to allow the crew members to get ready in the vehicle itself on the chassis supplied by the department chassis Model TATA LPT 1613 TC/42 or 1616 il/42 or Eicher 2018/42 or similar type of chassis.	
1.iii.	No part of the body shall reduce the ground clearance less than 230 mm. Overall width shall not be more than 2500 mm and height shall not be more than 3300 mm from the ground level.	
1.iv.	The appliance shall be provided with cable winch generator, hydraulic installation, pneumatic light, installation and other accessories a built-in feature of the appliance. Due consideration in designing the appliance be given to the fact that the appliance may be required to operate on rough terrain also.	
1.v.	All items of fitting and components shall be designed, fabricated, assembled and treated in accordance with the relevant standard published by BIS. In case where suitable BIS specification are not available the equipment shall conform to generally accepted codes and practice or relevant specification of the country of origin of the equipment.	
2	MATERIAL SELECTION AND TREATMENT	
2.i.	The choice of materials to be used in the construction of the appliance shall be made with a view to combining lightness with strength and durability.	
2.ii.	Timber shall not be used in the body construction.	
2.iii.	The appliance shall be required for use in conditions with constant high humidity and heat. This shall be given full consideration while selecting the materials.	
2.iv.	All metal parts exposed to atmosphere shall either be of corrosion resisting material or treated to resist corrosion.	
3	BODY WORK	
3.i.	Enclosed accommodation for six persons shall be provided in the driver cab-cum-crew compartment including the driver and the in-charge of the crew. Both the seats should be independent. The driver’s seat should be adjustable and comfortable. The rear compartment of driver’s cabin should have one removable seat for full width of cab for 4 (four) crew members. The cab floor except the mudguard arches should be covered with 3 mm thick Aluminium chequered plate and the	

	mudguard arches shall be covered with 1.22 mm thick aluminium chequered plates rigidly fixed to the under frame cross members by means of nuts and bolts or riveting. Trap doors for topping up oil etc wherever necessary shall be provided.	
3.ii.	Two roof lights should be provided in the driver's cabin dwell vision and external rear view mirrors should be fitted to the cab.	
3.iii.	The driver cum crew cabin shall be provided with full four doors, one for driver, one for officer and two at the crew compartment. The doors shall be generously sized for easy embarking / disembarking of crewmembers. All the doors shall be fitted on the super structural members, each hung upon three invisible coach type M.S. stout hinges and fitted with best quality handles.	
3.iv.	The door handle on outside of driver seat shall have a locking arrangement. Other doors shall be lockable from inside. In addition to the doors locks, aluminum tower bolt of 8l shall be provided for all the doors from inside Adequate grab rails shall be provided for easily boarding and alighting from the appliance.	
3.v.	The windscreen glass shall be provided in the two valves and shall be semi curved in shape. Each glass shall be fitted in E.P.D.M. rubber beading. The glasses shall be 5 mm thick toughened safety glass. The rubber beading used for fitting glasses and window frame shall be E.P.D.M. rubber.	
4	SEATS	
4.i	The driver seat shall be adjustable type vertically, forward and backward. The officer seat shall be fixed type. Both the seats shall be rigidly fixed to the flooring by means of nuts and bolts.	
4.ii.	The seat cushion shall be of latex foam rubber 75 mm thick upholstered in good quality foam leather cloth. The back seat shall be of latex foam rubber 50 mm thick upholstered in good quality foam leather cloth.	
4.iii.	Below the crew seat, two lockers shall be provided. One for the batteries and another for keeping the accessories. The extra length of battery cable shall be provided if required.	
4.iv.	The crew seat shall be rigidly fixed to floor by means of nuts and bolts, running full width of the vehicle suitable for sitting five firemen, covered with 75 mm x 50 mm cushion latex foam rubber upholstered in good quality foam leather of approved shade. Below the crew seat, two lockers shall be provided, one for storage of batteries and another for keeping accessories. The extra length of battery cable shall be provided if required.	
4.v.	The structure/frame work shall be of welded constructions and made from 2mm thick MS pressed sections and square tubes. The Angles and channels used shall be of min. 3mm thickness. The complete structure material shall be treated for anti corrosion by Zinc Plating. The plating thickness shall not be less than 20 microns. Two coats of Epoxy paint shall be applied to the completely welded structure.	
4.vi.	The structure shall be so designed to avoid any vibration / ratting / deformation in the intended usage of the vehicle.	
4.vii.	The Under frame cross members shall be done from MS rolled	

	channels of 100 x 50 x 5 mm (Min.) and the Floor angles shall be done from 50 x 50 x 6 mm. The interior paneling shall be done from 1.22mm thick aluminum sheets & the exterior paneling shall be done from 1.60mm thick aluminum sheets.	
5	LOCKERS	
5.i.	The lockers should be provided for storage of all accessories. The lockers will have drawers as per the latest international standards i.e. roll in-roll out type with opening in tapered position giving very easy & immediate access to all equipments. All equipments should be stowed very scientifically & systematically in the drawers & each piece of equipment shall have its designated location so that at the time of EMERGENCY the required equipment can be very easily located & removed for use. Location of equipment (labels) should be provided on each drawer for immediate identification.	
5.ii.	All the equipment should be properly clamped and strapped in the drawers to prevent shifting of the equipments while the vehicle is in motion. The drawer sides shall be constructed from aluminium angles of minimum 100mm X 4mm thickness and the bottom floor of the drawers will be made from min. 3 mm thick aluminium sheets and then covered with good quality neoprene rubber sheets.	
5.iii.	The drawers should have self locking system to prevent accidental opening while the vehicle is in motion. The bottom edges of the drawers shall be covered with SS 304 angles of min 2 mm thickness. The roll-in-roll-out drawers should be made according to the required size suitable for the equipment that are to be stowed.	
5.iv.	The lockers should be covered with Push-Pull type aluminium roller shutters only for faster & smoother rescue operation at the time of emergency.	
5.v.	The roller shutters shall be made from extruded aluminium sections with suitable roller, spring, guide channels etc. All aluminium sections used shall be properly anodized. The Roller shutters shall be rolled inwards underneath the roof giving unobstructed access to the equipment lockers and the firefighting material. These roller shutters should open in every position of the vehicle even in rough terrain. Guide rails shall support the shutters over entire length on both sides to make them absolutely torsion free.	
5.vi.	The opening of the roller shutters should be done by means of a lift bar provided. This should be of the self-locking type so that while the vehicle is moving, the shutters do not open accidentally during movement of vehicle.	
5.vii.	Roller shutters shall be made of hollow rectangular shaped aluminium links which shall be inter connected with rubber /plastic/ PVC profiles sealing the roller shutter watertight when closed. These roller shutters should be durable, maintenance free, weather and corrosion resistant.	
5.viii.	All lockers shall be fitted with internal lighting which shall be capable of being automatically switched `ON' and `OFF' by the opening and closing of the roller shutters. A master switch for isolating the locker lighting circuit shall also be provided.	
5.ix.	Grab-rails and non-slip steps be provided wherever necessary.	

	A ladder made out of S.S. round or square pipe of 11 diameter shall be provided at the rear of the appliance to provide easy access to the roof of the vehicle.	
6	CABLE WINCH	
6.i	An electrically operated cable winch of not less than 6.5 tons pulling capacity (single layer) shall be provided. The winch unit should be complete with minimum 5.5 hp, 12v or 24v DC series wound electric reversible motor for pulling operations. The motor and solenoids shall be grounded to the battery. It shall have an automatic load holding brake system for holding the load. For free spooling the clutch design shall be easy to use type with spring loaded pull and rotate system. The gear system should be 3 stage planetary type for faster line speed and the gear reduction ratio shall not be more than 300:1 for maximum duty cycle, the rope drum shall not be of more than 8 inches diameter and shall be supplied with minimum 90 ft heavy duty galvanized wire rope with replaceable self locking clevis hook and shall be mounted on the front bumper of the vehicle with suitable strong supports and a 4 way roller fairlead. Weather resistant clutch housing and solenoid assembly for maximum durability under any weather should be provided. Winch shall be provided with a wireless remote control mechanism for ease of operation.	
7	TELESCOPIC LIGHT MAST	
7.i.	A compact, low profile, roof mounted folding type, lighting mast, fitted with 4 X 1500 watts waterproof halogen lamps. The mast shall be elevated and vertically extended up to 4.5m pneumatically from the rooftop. The mast shall be installed on the roof of the vehicle at a suitable location.	
7.ii.	The light mast shall operate in temperatures of -40 deg.C up to 60 deg C, with anti-twist lock, with safety valve and drainage outlet valve.	
7.iii.	The mast will be equipped with an internal spiraled electrical cable with 9 wires with a section each of 1.5 mm ² and 13 wires with a section each of 0.22 mm ² , the group of 13 wires will be screened. Each section of the mast should have a thickness of not less than 3.5 mm ² .	
7.iv.	The telescopic mast should be extremely resistant and designed with a minimum of 4 sections and it will be equipped with an internal spiraled electrical cable with 9 wires with a section each of 1.5 mm ² and 13 wires with a section each of 0.22 mm ² , the group of 13 wires will be screened. Each section of the mast should have a thickness of not less than 3.5 mm ² .	
7.v.	A safety device must be added, by means of an infrared sensor that will stop the movement of the mast when tilting to the parking position in case any obstacle is detected on the way down.	
7.vi.	All the functions of the mast, including extension and return to the original position, lights on/off, automatic restore should be capable of being done through a wired remote control. The same remote control must work without wire (wireless mode) through a male/female connector IP68 which keeps the battery under charge, whenever the remote is plugged and there is tension on the power circuit. Every single input given by the user, no matter which, will be confirmed by a visual led and an	

	additional led will confirm the battery status; every single group of 2 lights when switched on will have a corresponding led alight on the remote control that will go off only when the lights will be switched off. Every single input given by the user on the remote control will make the whole remote keyboard alight for not less than 15 seconds.	
8	MISCELLANEOUS	
8.i.	A suitable bumper shall be provided at the rear rigidly fixed to the super structural members by means of nuts and bolts which is supplied along with the chassis	
8.ii.	Two folding ladders made out of S.S. round or square pipe of 1" diameter shall be provided at the rear of the vehicle to facilitate access to the rear deck.	
8.iii.	2 numbers of 1" diameter aluminum pipe railing with sufficient number of aluminum double socket brackets shall be provided to the rear body over the deck.	
8.iv.	A heavy-duty Towing hook shall be provided and fitted the rear bumper by means of nuts and bolts.	
8.v.	Quick removable type wire mesh guard made from 1" X 1" size MS wire mesh of 16 SWG covered in MS angle frame shall be provided to all the glasses of driver-cum-crew cabin.	
8.vi.	A 10.5 m aluminium Trussed type extension ladder shall be mounted on suitable gallows fitted with rollers and designed to facilitate easy and quick removal of the ladder from the rear of the appliance.	
9	STABILITY	
9.i	The stability of the appliance shall be such that when under fully equipped and loaded conditions (but excluding crew). If the surface on which the appliance stands is tilted to either side, the point at which overturning occurs is not passed at an angle of 27 ½° from the horizontal.	
10	WORKMANSHIP AND FINISH The standard of workmanship and finish of all mechanical and other parts shall be such that the parts normally required to be replaced can be supplied and will fit in correctly.	
11	PAINTING	
11.i.	The complete structure material shall be treated for anti corrosion by Zinc Plating. The plating thickness shall not be less than 20 microns. Two coats of Epoxy paint shall be applied to the completely welded structure.	
11.ii.	The complete external and internal aluminum paneling of driver cum crew cabin and rear body shall be painted with two coats of Zinc Chromate paint.	
11.iii.	The complete exterior of the vehicle shall be painted with two finish coats of "POST OFFICE RED" polyurethane paint manufactured by ICI Dulux / Nerolac / Dupont or similar brands.	
11.iv.	The internal painting of cabin lockers etc. shall be done with two coats of Grey Synthetic enamel paint made by ICI Dulux / Nerolac / Dupont or similar brands.	
11.v.	The name of the fire service/organization shall be painted on both sides of vehicle in letter of suitable size in golden yellow paint with black color shading.	
11.vi.	The "EMBLEM" of the department shall be painted on both sides of vehicle in natural colors at suitable place.	

12	INSTRUCTION BOOK AND ACCESSORIES	
12.i	Instruction Book	
12.i.a.	Instruction book(s) for the guidance of the user, including both operating and normal maintenance procedures, shall be provided. The book(s) shall include an itemized and illustrated spare parts list, giving reference to all the wearing parts.	
12.ii.	Accessories The following accessories shall be provided in addition to these normally fitted on the chassis:	
12.ii.a.	Fog lamps - two, low mounted in front of appliance;	
12.ii.b.	Tools - All tools required for normal routine maintenance of the appliance, which are not included in the kit for the chassis;	
12.ii.c.	Search light - One, adjustable to give flood or beam light and shall be mounted in convenient position on the appliance but at the same time, shall be capable of being readily removed and mounted on tripods away from the appliance. It shall be supplied complete with tripod and not less than 30 m of TRS cable on reel mounted on the appliance;	
12.ii.d.	Spot light - two, adjustable and shall be mounted in convenient position on the roof of the appliance; and	
12.ii.e.	One, 12 /24 volts battery operated siren cum hooter cum public address system integrated with a light bar provided with revolving lights strobe type shall be mounted in a centre of the cabin on suitable brackets	
12.ii.f.	Quick removable type wire mesh guard made from 25x25mm size MS wire mesh of 1.60 mm covered in MS angle frame shall be provided to all the glasses of driver-cum-crew cabin	
13	MARKING Appliance shall be clearly and permanently marked with the following information:	
13.i.	Manufacturer's name or trade-mark	
13.ii.	Year of manufacture.	

APPENDIX – ‘A’

The following Equipments to be supplied with the Advance RescueTender.

Sl.No.	Item	Quantity
1	Chemical Protective suits ‘A’ type	4 nos.
2	Chemical Protective suits ‘B’ type	4 nos.
3	NBC suit	2 nos.
4	Fire entry suit	2 nos.
5	Fire proximity suits - The suit should be a two piece design (Jacket & Trouser) garment and should have an outer layer made of Inherent FR material followed by a Moisture Barrier and Thermal Liner (three layers minimum). It should have FR reflective tape on both garments for reflection in dark / smoky environment. Should be CE marked and certified to EN-469 standard. Should be supplied complete with a Multi Layer Fire Fighter Gloves CE marked and certified to EN659 standard; a Balclava Style Hood made of Inherent FR material – CE marked and certified to EN-13911 standard; A pair of Fire Fighter Gum Boots made of FR Rubber or Leather with pull-up loops, Steel Toe, Mid-Steel Sole. Boots should be CE marked and Certified to EN-345-2 standard; A Fire Fighter Helmet with visor and Neck Protector, CE marked and Certified to EN-443 standard.	2 nos.
6	Paratech rescue kit PRT	1 set
7	Hazmat First Responder kit (HFR)	1 set
8	Chain tackle 2 tons (Chain pulley block)	1 set
9	Tarpaulin 12 ft X 12 ft	2 nos.
10	Pulling and lifting machine, lifting 3 tonnes or pulling 5 tonnes and hook	1set
11	Portable, electrically operated, circular saws, 220 – 250V, single phase min 2500 W, 4500 RPM, with Disc Diameter max - 300 mm [12"], Arbor size - 22.2 mm, Weight – not more than 12kg, With soft start technology built in within electronic control box, Diamond Tip Blade of 12" dia, 5000 RPM, Arbor size - 22.2 mm, Thickness - 3.5mm – 2 Nos. and Composite Blade of 12" dia 5000 RPM, Arbor size - 22.2 mm, Thickness - 3.5mm with a set of 5 blades having capability of cutting various material such as Rails, Aircraft alloys, vehicle panels, metal roller doors, wooden frames, etc.	1 no.
12	Portable, electric drill with different size drill bits from 1mm to 12 mm, single phase, 220 V with 3 mtrs long electrical cable with plug.	1 set
13	Engineer's tools kit	1 set
14	100 ft long 16 mm dia BOB rope	2 lengths
15	40 ft long 12 mm dia BOB lashing lines	2 lengths
16	20 ft long 10 mm dia BOB rope	1 length
17	100 ft long 5/8" dia wire rope	1 length
18	Hardwood blocks, assorted, from 75 to 225 mm thick and 300 mm	6 nos.
19	Sledge hammer 10 kg (<i>see</i> IS 841:1968)	2 nos.
20	Hammer, 5 kg (<i>see</i> IS 841:1968)	2 nos.
21	Rake, 3 prong (<i>see</i> IS 5991:1971)	2 no.
22	Rubber, gloves tested to 25,000 volts (<i>see</i> IS 4770:1968)	2 pairs
23	Shears, bolt cropper, large with handle, 900 mm	2 pairs
24	Shears, bolt cropper, small with handle 600 mm	2 pairs

25	Electric drill with spare bits Battery operated 2 mm to 10mm (rechargeable)				1 no.
26	Circular saw with diamond blade, Power consumption - 1750 W Voltage - 230 V, RPM – 3400, Light in weight not more than 7.5kg Automatically adjustable blade guard, Required accessories and electrical cord of about 3 mtrs, Circular Saw Carbide Tip Blade, Dia - 235mm / Arbor - Compatible to circular saw suitable RPM - 5500 to 6000 / Thickness - 2 to 4mm – 2 Nos , Provision of expansion slot .				1 no.
27	Chipping Hammer impact rate - 0-1400per/Min, Single impact force -38 -42 J min, Power input -1240 Watt, single phase 230 volts, Light in weight , shock proof body with required accessories, Less than weight 18 kg,With pointed and flat bit.				1 no.
28	Smoke blower & exhauster Exhaust pipe - 300 mm dia, flexible of 5 meter long. Motor 0.75 HP 2200 RPM, single phase, 230 volt. It should work on both side one for throwing Air out & other is for sucking the Air in from out side. Flexible pipe should be foldable type with wire core made from abrasion resistant material. The close size 1 meter max. and the extended size shall not be less than 5 meter. preferable yellow or any other bright colour.				1 no.
29	Electrically operated chain saw, Power consumption - 1600 W minimum, Voltage - 220 - 250 V, Amperage - 7 Amp [Approx], Guide Blade Length - Arm length - 18 inches minimum, Light weight, shock proof body, reservoir for lubricating for chain. With required accessories and electrical cord, Chain with 34/36 numbers of cutting tips. Compatible with chain saw of 18 inch. Guide bar, chain should be in closed ring form – 2 Nos.				2 nos.
30	Petrol engine operated chain saw, min. 94 CC, 2 stroke petrol driven IC engine, max. of load engine speed 9800 rpm +/- 300, 4.5 KW (6.1hp) power, min, Trigger, trigger lock and safety inter lock must be provided, Chain Saw with fast start segment design having min. 350mm deep cutting capacity., Fuel Tank Capacity – 1liter, Should be capable of cold manual pull cord start, Should be provided with choke arrangement, Cutting depth 390mm, Weight not more than 12 kg with chain & bar, Guide bar length 18" min, Chain of 32 segment, sealpro, with ELC 45 grade. with Spare Chain- 2 nos.				1 no.
31	Concrete Breaker having power input of not more than 1400 W, Impatc rate 42 joules, full load impact 1400 / min, bit shank size 30 mm hexagonal, weight not more than 17 kgs with accessories like carrying case, bull point and hexagn bar wrench m8 size.				1 no.
32	Petrol engine operated Portable generator 5 kva.				1 no.
33	High pressure pneumatic lifting bags, working pressure 8 bar, made of Kevlar reinforced nitrile rubber with 3 layers aramide reinforcement, non slip design, Blue colour, capable of being interlocked when 2 bags are placed on top of each other, quick connection with automatic double locking system, centering cross on both sides, reflecting labels, CE-icons for safety insertion thickness not more than 25 mm including profile, resistant to ozone and range of chemicals etc of the following capacities :-				1 set
	Lifting capacity	Min. Inflation height	Min dimensions (mm)	Weight (not more than) kg	Quantity

	(mm)																				
10 tons	200	375 x 375	4	1 No.																	
20 tons	275	500 x 500	7	1 No.																	
40 tons	400	700 x 700	16	1 No.																	
67 tons	500	900 x 900	25	1 No.																	
The airbags are to be supplied with the following accessories																					
Pressure reducer 300 bar to 8 bar			2 Nos.																		
Control box for operating 2 airbags with pressure gauges and carrying strap			2 Nos.																		
Single control unit			4 Nos.																		
Air Hose 5 mtrs			2 Nos.																		
Air Hose 10 mtrs			2 Nos.																		
Shut off hose with safety valve			4 Nos.																		
Connection to piece to connect two air cylinders			2 Nos.																		
34	<p>Jumping Air cushions type as per specs given below The jumping rescue cushions should have high reliability and shall be easy to handle and shall be capable of being fully erected by 4 to 6 persons. The possible jumping height shall not be less than 30 mtrs. It shall have illumination for night operations and shall be capable of being used in dusty conditions. The detailed technical specifications are as under:-</p> <table border="1"> <tr> <td>Shape</td> <td>8 corner shape (octagonal)</td> </tr> <tr> <td>Outer Dimensions</td> <td>Not less than 5.50 x 5.50 mtrs</td> </tr> <tr> <td>Usable jumping areas</td> <td>Not less than 4.50 x 4.50 mtrs</td> </tr> <tr> <td>Jumping angle (30m height)</td> <td>9.74°</td> </tr> <tr> <td>Tube diameter of the inflatable frame</td> <td>22 cm (0.22 meters)</td> </tr> <tr> <td>Material of frame</td> <td>Natural rubber reinforced with polyester fabric 940 dtex, black</td> </tr> <tr> <td>Material of outer cover</td> <td>Fire retardant special PVC-coated polyester fabric, orange</td> </tr> <tr> <td>Material of jumping area</td> <td>Fire retardant special PVC-coated polyester fabric, white with black markings</td> </tr> </table>				Shape	8 corner shape (octagonal)	Outer Dimensions	Not less than 5.50 x 5.50 mtrs	Usable jumping areas	Not less than 4.50 x 4.50 mtrs	Jumping angle (30m height)	9.74°	Tube diameter of the inflatable frame	22 cm (0.22 meters)	Material of frame	Natural rubber reinforced with polyester fabric 940 dtex, black	Material of outer cover	Fire retardant special PVC-coated polyester fabric, orange	Material of jumping area	Fire retardant special PVC-coated polyester fabric, white with black markings	1 no.
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	Compressed air cylinders	2 x 61/300 bar or equivalent steel cylinders																			
	Erection time	Not more than 75 sec. (depending on the used cylinders)																			
	Re-erection after a jump	Not more than 10 sec.																			
	Weight of the complete device (with charged cylinders)	Not more than 150 kg																			
	Packing	It shall be packed in a valise with handles for 6 persons																			
35	Leak sealing bags				1 set																

<p>36</p>	<p>Hydraulic Spreader as per the following specs Spreading force on the open arm - not less than 32 Tons, Spreading distance – not less than 675 mm, Spreading force arm closed – not less than 4 Ton (measured at 25mm from the tips), Squeezing force – not less than 6 Ton, Pulling distance – not less than 440mm, Pulling force – not less than 8 Ton. Weight approx 18 kgs, Working temp. range -20 +80 deg. It should have well serrated tips for perfect grip during spreading & squeezing, sharp cutting tips with optimal angle, Slim arms & Yoke design for easy penetration in confined spaces, accurate spring return to neutral position, maximum rotation to the right & to the left only 22 degree, built in double check valves, full protection against overload with all accessories like pulling chains, chain adaptors with a maintenance kit. The carrying handle should preferably have integrated lighting. The equipment & accessories should be new, unused & should conform to latest design & specifications. The tool should have only 1 quick coupler directly connected to the tool without hoses</p>	<p>1 no.</p>
<p>37</p>	<p>Hydraulic Cutter as per the following specs Cutting force in the recess – not less than 100 Ton Capable of cutting round bar - not less than 40mm dia steel rod of 500 – 550 mpa strength Blade opening - not less than 200 mm The dead mans handle should have accurate spring return to neutral position, maximum rotation to the right and to the left only 22 degree, built in double check valves, full protection against overload. The tool should preferably have slim bolt design for easy penetration in confined places and the carrying handle should preferably have integrated lighting. The maintenance kit should have spare blade, tool kit to change the blade etc. The tool should have only 1 quick coupler directly connected to the tool without hoses</p>	<p>2 nos.</p>
<p>38</p>	<p>Hydraulic Combi Tools as per the following specs Spreading force on the open arm - not less than 20 Ton Spreading distance - not less than 350mm Spreading force arm closed - not less than 3.5 Ton measured 25 mm from the tips, Squeezing force - not less than 7.5 Ton Pulling length - not less than 400 mm, Pulling force - not less than 5 Ton, Maximum cutting force in recess - not less than 35 ton Cutting opening - not less than 225 mm, Capable of cutting round bar - not less than 32 mm dia. Weight approx 15 kgs, It should have well serrated tips for perfect grip during spreading & squeezing, sharp cutting tips with optimal angle. The tool should preferably have Slim arms, Yoke & slim bolt design for easy penetration in confined places and the carrying handle should preferably have integrated lighting, accurate spring return to neutral position, maximum rotation to the right and to the left only 22 degree, built in double check valves, full protection against overload with all accessories like pulling</p>	<p>2 nos.</p>

	chains, chain adaptors, with a maintenance kit. The equipment & accessories should be new, unused and should conform to latest design and specifications. The tool should have only 1 quick coupler directly connected to the tool without hoses	
39	Hydraulic Telescopic Ram as per the following specs Spreading force of 1st plunger – not less than 20 Ton Spreading force of 2nd plunger - not less than 8 Ton, Length retracted including cross head – less than 600 mm Total Length including cross head – not more than 1300 mm, Stroke of 1st plunger - not less than 375 mm Stroke of 2nd plunger - not less than 350 mm It should have rotating cross head for easy positioning & perfect grip in every positioning, accurate spring return to neutral position, maximum rotation to the right and to the left only 22 degree, full protection against overload, with all accessories like maintenance kit. The equipment & accessories should be new, unused and should conform to latest design and specifications. The tool should have only 1 quick coupler directly connected to the tool without hoses	1 no.
40	Rescue Ram as per the following specifications :- Minimum spreading force - 16 Ton, Minimum length retracted including cross head – less than 1000 mm, Maximum length including cross head - less than 1750 mm Pulling force not less than – 5 tons, Stroke - min 2 X 325 mm, No. of Plungers – 2 It should have rotating cross head for easy positioning & perfect grip in every positioning, accurate spring return to neutral position, maximum rotation to the right and to the left only 22 degree, full protection against overload, with all accessories like a maintenance kit. The equipment & accessories should be new, unused and should conform to latest design and specifications. . The tool should have only 1 quick coupler directly connected to the tool without hoses	1 set.
41	Hydraulic light weight aluminium jack as per the following specifications :- Lifting Capacity - Not less than 50 tons Closed Height - Approx 150 mm Stroke - Approx 50 mm Weight - Not more than 7.5 kg	1 no.
42	Hydraulic light weight aluminium jack as per the following specifications :- Lifting Capacity - Not less than 50 tons Closed Height - Approx 200 mm Stroke - Approx 100 mm Weight - Not more than 9.5 kg	1 no
43	Hydraulic TOE jack with accessories - It should be Single acting hydraulic tool suitable for lifting heavy vehicles; trams or machines to free victims or objects that are trapped after an accident. Max. centric force on the saddle : not less than 11 tons Max. force on toe : not less than 9 tons Closed height : not less than 440 mm Extended height : not less than 685 mm Weight : not more than 21 kg	1 no.

44	Hydraulic door opener complete with a 2 stage hand pump. The spreading force shall not be less than 9 tons and the stroke shall not be less than 125 mm. A swiveling type connection with 30 cm long hose shall be provided.	1 no.
45	Hydraulic Pedal cutter shall have straight blades, one fixed and one moving, with a cutting force of at least 75 kN (7.7 ton). It shall be suitable to cut metal parts like car pedals, steering wheels, seat frames etc The opening in the jaw shall be at least 40 mm, whilst the width of the jaw shall be no more than 40 mm to use the cutter in confined spaces. It shall have a 360° rotation elbow, 30 cm pigtail hose and quick coupler	1 no.
46	Hydraulic pump for 2 tools simultaneous operation with 15 mtrs long hose as per the following specifications :- Engine - Petrol engine Capacity oil tank (effective / usable) - Not less than 3.6 litres Pump type - 2 stage radial pump Weight - Not more than 25 kgs No. of tools connected - Two No. of tools to be operated simultaneously – Two	2 no.
47	Hydraulic foot / hand operated pump mounted on suitable base plate with 10 mtrs long hose. The pump shall have two-stage operation and shall be capable of developing adequate pressure for operating all the tools including the telescopic ram upto their full capacity	1 no.
48	Coaxial hose having pressure line inside the return line for use with the hydraulic tools 10 mtrs long orange and blue color – 1 each	2 nos.
49	Hose reel with 25 mtrs long high pressure coaxial hose having pressure line inside the return line for use with the hydraulic tools	1 no.
50	Power Shoring system comprising of the following ;- 1 no. Strut with air cylinder retracted length not less than 625mm 1 no. Strut with air cylinder retracted length not less than 1000mm 1 no. Strut with Hydraulic cylinder retracted length not less than 625mm 1 no. Strut with Hydraulic cylinder retracted length not less than 1000mm 1 nos. Mechanical strut retracted length not less than 225mm 1 nos. Mechanical strut retracted length not less than 550mm 2 nos. Hand Pump for operating struts with hydraulic cylinders 8 nos. Extension pipe 125mm 8 nos. Extension pipe 250mm 6 nos. Extension pipe 500mm 6 nos. Extension pipe 1000mm 4 nos. Connector 4 nos. Saddle with round surface 2 nos. Saddle with flat plate 4 nos. Tilting saddle 2 nos. Tilting saddle with steel plate 2 nos. beam support 150mm 4 nos. L support 4 nos. Swivel head 1 no. V block 1 no. V block large	1 set

	<p>2 nos. Cone head 2 nos. Cross head 2 nos. Support plate 2 nos. Tensioning belt 2 nos. Adjustable Hook Wrench Accessories for Struts with Air cylinder 2 nos. Double control unit 2 nos. Pressure reducer 2 nos. hose 5 Mtrs. Each 2 nos. hose 10 Mtrs. each.</p>	
51	Glass breaker (window punch)	1 no.
52	<p>Evacuation system (rope rescue with tripod and descenders etc) consisting of a Tripod with rope rescue modular evacuation device ratio 3:1. The weight of the Tripod should not be more than 15 kgs and should have 4 point SS anchoring system on the top with Aluminium die cast locking system. All the three sides of the tripod should allow entry of the person without obstacles like chain etc. The load carrying capacity shall be 500 kg and the breaking strength of 1000daN. Their shall be 8 adjustable index positioning. A harness shall be provided consisting of 1 Dorsal attachment D ring / 1 Rescue D ring (rear), 2 Lateral attachment D rings, Positioning belt, Fully adjustable shoulder and thigh straps, net weight 1.6 Kg., and Rescue strap with hooks for 2nd person. It shall also have a ascending / descending device of 100 operating range with 400 mtrs braided rope of polyamide material of 9 mm dia. The braking of descending load shall be by the friction of the rope on the drum, while a ratchet gear facilitates ascension Control and Descent Speed. The Permissible Load shall e 250 Kg with pulley reduction ratio of 3:1 The weight of this unit shall not be more than 1.75 kg. A ascending and locking handle made of light alloy shall also be provided with special gear belt for rope rescue and sit harness. A descent control device for mass evacuation from high rise buildings and public places consisting of 32 mtrs. Descent controller with all the accessories The features should include Automatic cable rewind, Self control speed of 1.20 per sec., Equipped with centrifugal brake, Load carrying capacity 150 kg. Metallic casing dully painted and shall have stainless steel cable of 5 mm dia and rescue strap. The weight of the unit shall be about 22 kg</p>	1 set
53	Loud hailer battery operated	1 no.
54	Inflatable lighting tower with inbuilt 4 stroke petrol engine driven generator of 1200 VA with 400 watts high pressure Metal halide lamp, inflatable height of 4 mtrs with 2 blowers for balloon inflation. It should be possible to use the unit through AC mains. Weight not more than 45 kg	1 no.
55	Pipe wrenches 12" & 24"	1 each
56	Wrench adjustable 12"	1 no.
57	Slotted screw drivers	1 set
58	Orange paint can	1 no.
59	Plywood (Marine grade) 1.25 m X 2.5 m	1 no.
60	Wood wedges	4 nos.
61	Search light (Rechargeable)	2 nos.

ANNEXURE – II

TENDER NO:

Date:

DECLARATION BY THE BIDDER

We, hereby declare that we have made ourselves thoroughly conversant with local conditions regarding all materials of which based our rates for this work. The specifications of this work have been carefully studied and understood by us.

We hereby agree that the fabrication work will be executed within the cost mentioned in our financial bid and there will be no escalation in cost for any reason whatsoever. We also agree that if we fail to complete the work and drop in between **Fire & Emergency Services, Assam** shall have right to recover the full amount from us. We shall accept any amendments made by **Fire & Emergency Services, Assam** from time to time during total fabrication completion period including 1 (one) year Guarantee Period.

We are also committed to complete the work within the stipulated time period specified in the work order and will not ask for any further time extension.

We are bound to work as per Tender and work order issued by **Fire & Emergency Services, Assam** for this work with 1 (one) year guarantee period. In case of failure in providing adequate service, we shall be responsible for any loss and for the action taken by competent authority of **Fire & Emergency Services, Assam** leading to black-listing.

We shall comply with the provision of Contract labour (Registration and Abolition) Act 1970, Minimum Wages Act 1948, Payment of Wages Act 1963, Workman’s Compensation Act 1961, the Contract Labour (Registration and Abolition) Act, 1979 and all other related Acts and any modification thereof or any law relating thereto and rules made there under from time to time. **Fire & Emergency Services, Assam** shall not be responsible in this regard.

We shall be wholly responsible for any accident or any unusual/ unexpected circumstances occurring during the execution of fabrication work and also during the guarantee period of 1 year.

We hereby declare that there is no vigilance/ CBI or court case pending/ contemplated against us at the moment.

(Signature of the Tenderer)

Name: _____

Designation: _____

Seal:

Date:

Place:

ANNEXURE – IV

TENDER NO:

Date:

ANNUAL TURNOVER STATEMENT

The Annual Turnover of M/S _____ for the past three years and concurrent commitment for the current financial year are given below and certified that the statement are true and correct.

Sl. No.	Year	Turnover in lakh
1.	2011-12	
2.	2012-13	
3.	2013-14	
Total		= Rs. Lakh
Average of 3 years		= Rs. Lakh

Concurrent Commitment

Sl. No.	Contract Ref	Purchaser	Total Contract Value	Outstanding Value	Estimated Delay in Completion date

Date:

Signature of Auditor/ Chartered Accountant
(name in Capital Letters)

Seal:

ANNEXURE – V

TENDER NO:

Date:

DETAILS OF FABRICATION UNIT/ AFTER SALES SERVICE

For supply of _____

- 1) Name of the fabricator :
- 2) Full postal Address :
- 3) Telephone No./ Fax No. :
- 4) Email address :
- 5) Date of inception of business :
- 6) Registration No. & Date :
- 7) Issued by :
- 8) Valid till :
- 9) Details of manufacturing activity & item wise capacity :
- 12) Name of Govt. Department/ Pvt. Institutions : As per enclosure
to which the bidder already supplied the duly fabricated Advance Rescue Tender.
with quantity value and supply period.
- 18) Has the bidder ever been blacklisted by any govt. agency? If yes, give details. :
- 14) Are any cases pending in the court relate to Any supplies? If yes, give details. :
- 15) Does the firm have the adequate facilities for Inspection and quality control Please give details. :
- 23) Does the firm have the adequate facilities for “After sales Service” in Assam or in the NE Region . Please give details of set-up. :

I, _____ Prop./ Partner/ Director of
M/S _____

hereby declare that the information given in this form is true and correct to the best of my knowledge & belief.

I/we agree to the Tender Inviting Authority forfeiting the Earnest Money Deposit and/or Performance Security Deposit and blacklisting us for a period of 5 years, if any information furnished by us is proved to be false at the time of inspection and non-compliance with terms and conditions of the contract.

I/we offer to supply the items mentioned in the schedule (enclosed in price bid) at the rates quoted therein. I/we agree to hold this offer for two years after finalization of contract.

SIGNATURE :
NAME & DESIGNATION :
DATE :
SEAL :

- ❖ The details of fabrication unit shall be for the premises where items quoted are actually fabricated.

ANNEXURE – VI

TENDER NO:

Date:

UNDERTAKING ON FRAUD & CORRUPTION

We do hereby undertake that, in competing for (and, if the award is made to us, in executing) the contract for fabrication of Advance Rescue Tender against the above referred tender we shall strictly observe the terms and conditions against fraud and corruption in force in the country.

SIGNATURE :
NAME & DESIGNATION :
DATE :
SEAL :

ANNEXURE – VII

TENDER NO:

Date:

AGREED TERMS & CONDITIONS

A. Details of Bidder

Bidder Name

Offer Ref:

Telephone No.:

Fax No.:

Contact person:

Signature:

E-mail:

B. Definitions

Sl. No.	Description	Vendor's Confirmation (Confirmed/ Noted/ Deviation furnished separately)
	C. Technical	
1	Confirm that you meet the eligibility criteria as per bid document and have furnished relevant documents	
2	Confirm acceptance of Technical Specification as per Tender Document	
3	In case of deviations, confirm that the same have been highlighted separately.	

4	Confirm that literature and technical data, wherever applicable, have been enclosed.	
5	Confirm that all certificates/ documents furnished	
6	Confirm that Earnest Money Deposit (EMD) as per bid document has been furnished in Cover-A	
	D. Commercial	
1	It is noted that any deviations to the commercial terms and conditions shall lead to loading of prices or rejection of offer.	
2	Confirm that the quoted landed price is inclusive of cost of fabrication of Advance Rescue Tender and other charges including freight, insurance and all duties and taxes viz. Excise Duty, sales tax/ VAT.	
3	Confirm furnishing of price break-up of fabrication showing basic price and Tax/VAT on %age of basic price to arrive at landed price in D2 above.	
4	It is noted that the statutory variations in taxes and duties within the contractual delivery period shall be borne by the purchaser.	
5	If there is any variation or fresh imposition of Excise Duty at the time of supply due to various reasons, including turn-over, confirm that the same shall be borne by supplier.	
6	If clause 5 above is not acceptable, advice maximum possible rate of additional ED chargeable; this shall be loaded to your price.	
7	Confirm that in case any new or additional duties and taxes are imposed after the contractual delivery date due to delays attributable to the supplier the same shall be borne by the supplier. This will be in addition to Price Reduction for Delay in Delivery.	
8	Confirm acceptance of Price Reduction Schedule for delay in delivery @ 0.5% of delayed value of goods per week of delay or part thereof subject to maximum of 10% of the total order value.	
9	Confirm acceptance of Delivery/ Completion Period as indicated in the bid document.	
10	Confirm acceptance of relevant payment terms specified in the bid document.	
11	It is noted that delivery period, price reduction, termination etc. are subject to Force Majeure Condition as stipulated in the bid document.	
12	Confirm that the quoted priced shall remain firm & fixed till complete execution of the order.	
13	a) In case you are a fabricator confirm that the prices quoted are not higher in any respect than prices offered to other Govt. Departments/ Organizations. b) In case you are a dealer/ distributor/ authorized agent, confirm that the prices quoted are as per fabricator's price list with appropriate discount.	
14	Packing/ forwarding, transportation, loading/ unloading and insurance are supplier's responsibility. However, to protect the items from physical damages and/or deterioration due to weather during transit, supplier to ensure proper packing & handling arrangement. Please	

	confirm compliance.	
15	Confirm that Bank Guarantee of chassis from a nationalized Bank shall be furnished, which will be valid till expiry of the Guarantee period.	
16	Confirm acceptance of Repeat order within 24 months from the date of initial order at same price and terms & conditions.	
17	It is noted that the purchaser would disown any responsibility/ liability towards irregularity, contravention or infringement of any statutory regulations including those of patent, on manufacture or supply of goods covered by the order.	
18	Terms and conditions indicated in this format shall not be repeated in the bid. Terms and conditions indicated elsewhere and contradicting those in this format shall be ignored. Confirm compliance.	
19	Confirm that you shall observe the highest standard of ethics during bidding and in case favoured with an order, the execution of the order will be completed, without resorting to any fraud, corruption and/or coercion.	

SIGNATURE :
NAME & DESIGNATION :
DATE :
SEAL :

ANNEXURE –VIII

TENDER NO:

Date:

CHECK LIST

Sl. No.	Cover – A	Yes	No
1	Court Fee/ IPO affixed		
2	EMD in the form of DD furnished		
3	Documentary evidence of constitution of the Company/ Firm		
4	Copy of Fabricating/ Trade License issued by the competent Licensing Authority for the quoted products		
5	The instruments such as Power of Attorney, Resolution of Board etc.		
6	Sales Tax/VAT & Service Tax Registration Certificate		
7	PAN Card		
8	Declaration as per Annexure – II		
9	Details of experience as per Annexure-III		
10	ISO 9001:2008 certificate		
11	Annual Turnover Statement for 3 years as per Annexure-IV		
12	Details of Fabrication Unit as per Annexure-V		
13	Undertaking of Fraud & Corruption as per Annexure-VI		
14	Agreed Terms and conditions as per Annexure-VII		
15	Fabricator's authorization (if applicable)		
16	Signature & Seal on each page of Bid Document		
Sl. No.	Cover – B	Yes	No
1	Price Bid as per Annexure - IX		

ANNEXURE – IX

TENDER NO:

Date:

PRICE BID

Fabrication of Advance Rescue Tender with Equipments

Sl. No.	Name of Work/equipment	Rate (in figures)	Total amount (in figures)
1	Fabrication of Advance Rescue Tender for Fire & Emergency Services, Assam.		
2	Equipment (each) of Advance Rescue Tender.		
3	Tax/ CST/ VAT		
4	TOTAL COST (1+2+3)		

(Signature of the Tenderer)

Name: _____

Date:

Designation: _____

Place:

Seal:

Copy to:

1. The Commissioner & Secretary, Govt. of Assam, Home & Political Department, Dispur for kind information.
2. The Director of Industries, Udyog Bhawan, Bamunimaidam, Guwahati – 21 for kind information.
3. The Senior Financial Adviser to the Govt.of Assam, Home (B) Department, Dispur for information.
4. The Deputy Secretary to the Govt. of Assam, Home (B) Department, Dispur for information.
5. The Finance and Accounts Officer, Fire & Emergency Services, Assam, Guwahati for information.
6. The Fire Prevention Officer, Fire & Emergency Services, Assam, Guwahati for information.
7. Office Notice Board.
8. Office Website www.asfso.org
9. M/S

Sd/-
Director,
Fire & Emergency Services, Assam,
Panbazar, Guwahati.