

**Tender fee: 1000/-**

**TENDER NO. ADC / purchasing the equipments of Disaster Management  
/2015-16/01**

**DNIT**

**FOR PURCHASING & SUPPLY, THE EQUIPMENTS OF DISASTER MANAGEMENT**

**IN**

**DISTRICT - ROHTAK**

**Additional Deputy Commissioner-cum-Nodal Officer, Disaster Management, Rohtak**

Zila Vikas Bhawan, Rohtak

PHONE: 01262-250575 Fax No.01262-247589

Email: [drdaroh@hry.nic.in](mailto:drdaroh@hry.nic.in)

**OFFICE OF Additional Deputy Commissioner-cum-Nodal Officer, Disaster  
Management, Rohtak – 124001**

**PHONE: 01262-250575, Fax No. 01262-247589 Email: [drdaroh@hry.nic.in](mailto:drdaroh@hry.nic.in)**

## **NOTICE INVITING TENDER**

Sealed tenders are invited by Additional Deputy Commissioner-cum-Nodal Officer, Disaster Management, Rohtak for purchasing & supply, the equipments of disaster management, in district Rohtak from the eligible manufactures/ supplier as mentioned in tender document. The tender document having detailed specifications, delivery schedule and terms & conditions can be obtained from the office on cash payment of Rs. 1000/- on any working day or it may be downloaded from the website link (<http://www.rohtak.gov.in>) and the tender fee can be deposited with their technical & commercial bid, in the form of Demand Draft in favour of Addl. Deputy Commissioner-cum-Chief Executive Officer (ZP), Rohtak payable at Rohtak.

The last date for the sale of tender 21/9/2015 up to 5:00 PM and submission of tender is 22/9/2015 up to 11:00 AM. The Commercial/Technical bids shall be opened on the same day at 2:00 PM.

Additional Deputy Commissioner-cum-Nodal Officer, Disaster Management, Rohtak reserves the right to reject any or all the offers or to modify the selection process without assigning any reason thereof.

Additional Deputy Commissioner-cum-  
Nodal Officer, Disaster Management,  
Rohtak

## **IMPORTANT DATES**

LAST DATE FOR SALE OF TENDERS : 21/9/15 Up to 5:00 PM

LAST DATE FOR SUBMISSION OF TENDERS : 22/9/15 Up to 11:00 AM

OPENING OF TECHNICAL AND COMMERCIAL BID : 22/9/15 at 2:00 PM

**Additional Deputy Commissioner-cum-Nodal Officer, Disaster  
Management, Rohtak**

**FOR PURCHASING & SUPPLY, THE EQUIPMENTS OF DISASTER MANAGEMENT IN  
DISTRICT- ROHTAK**

**1. SCOPE OF WORK/DESCRIPTION OF STORES**

Bids are invited from the prospective bidders for purchasing & supply, the equipments of disaster management in Distt- Rohtak.

**2. SPECIFICATIONS OF SYSTEM**

Specifications of the stores along with testing parameters are to be enclosed as separate Annexure-I.

**4. MINIMUM ELIGIBILITY CONDITIONS**

(i) Bidder should be a **Manufacturing Company** /Firms/ Supplier/ NDRF Supplier (Conforming to relevant National / International Standards).

(ii) The overall average annual turnover of the bidder in the last three financial years ending March, 2015 should be at least Rs. **10.00 lac**.

**(Document to be submitted:** Certificate from CA in the prescribed format given at **Proforma-I**. However, complete balance sheet, copy of audited financial statement with profit and loss account for the last three years if required may be asked from the bidder after opening of technical bid.)

(iii) The bidder should have valid CST/ State VAT/TIN registration certificate issued before the last date of the tender. (Document to be submitted: Relevant Certificate)

(iv) The tenderer should have never been debarred by any Government agencies/departments/PSUs for the item for which they are quoting against this tender ( **Document to be submitted:** Undertaking in the prescribed **Proforma-II**)

(v) The tenderer should have the experience to supply above mentioned items for minimum 2 year to NDRF/SDRF and government departments. Submitted with supply order from users last two years. Otherwise there bid will be rejected.

**5. EARNEST MONEY DEPOSIT & TENDER FEE**

**A. Earnest Money Deposit**

(i) The EMD would be Rs.50, 000/-.

(ii) Offers without EMD shall be out rightly rejected.

- (iii) EMD of unsuccessful tender shall be returned after award of the contract /order. No interest will be paid on the earnest money. The EMD of the successful bidders shall only be released after receiving of 10% Security Deposit.
- (iv) EMD may be forfeited in case of non-deposition of Security Deposit (SD) as per clause no.6 or if a bidder withdraws its tender during the period of tender validity specified.
- (v) Whose tenderer are already submitted earnest money (i.e. Rs. 50,000/-) with earlier tender inviting by ADC-Cum nodal officer, Disaster Management, Rohtak, which are not required again submit earnest money.

**B. Tender Fee (as per GO No. 2/2/2010-4IB-II dated 24.3.2015)**

Sr. No.	Description	Amount of Tender fee to be obtained from all the bidders
1.	FOR PURCHASING & SUPPLY, THE EQUIPMENTS OF DISASTER MANAGEMENT IN DISTRICT- ROHTAK	Rs. 1,000/-

**6. SECURITY DEPOSIT / PERFORMANCE SECURITY DEPOSIT**

The successful tenderer shall have to deposit Security Deposit (SD) equivalent to **10% of the work order value within 30 days** from the date of issue of the work order. The EMD of such successful bidders shall be released on submission of SD in the shape of DD or Bank guarantee valid for a period of Two year. After the successful completion of the work order, the SD shall be treated as Performance Security Deposit (PSD) & shall be released on successful completion of the warrantee period of Two years from the date of supply of the equipments. In case of delays, the validity of the SD/PSD will be extended by the firm failing which it will be encashed.

**7. PAYMENT TERMS**

The payments shall be made as per the following terms and conditions:

- a. **90% of the ordered value** after the supply of the complete items in this office, required supported with material receipt issued by user of the district.

- b. **10% of the ordered value** after a period of 30 days supported with satisfactory performance report, duly signed by the user.

**8. TIME SCHEDULE, PENALTY/LIQUIDATED DAMAGES**

- a. These systems are allowed to be got **inspected, supplied, within 15 days time from the date of issue of work order.**
- b. Late delivery penalty @ 1% shall be charged in case the items are not supplied within the stipulated period (i.e. up to 15 days from the date of receipt of supply order) but delivered late by & up to 5 days (i.e. 20 days from the date of receipt of supply order) and @ 2 % if the delivery is late by another 10 days (i.e. 30 days from the date of receipt of supply order). Thereafter, the supply order shall automatically stand cancelled and security money will be forfeited.
- c. **The Contractor shall not;**
- (i) Without the consent in writing of A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak transfer, assign or sublet the work under this contract or any substantial part thereof to any other party. A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak shall have at all reasonable time access to the works being carried out by the contractor under this contract. All the work shall be carried out by the contractor to the satisfaction of A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak.
  - (ii) Disclose details of the conditions governing this contract to unauthorized persons (Indenting against this contract is permissible only for the bonafide use of Governments departments and quasi public and not for private parties or for the private use of the Government officers).
- d. In the event of the contractor failing duly and properly to fulfill or committing breach of any of the terms and conditions of the tender or repeatedly supplying goods liable to rejection hereunder or failing, declining, neglecting/ or delaying to comply with any demand or requisition or otherwise not executing the same in accordance with the terms of this tender, or if the bidder or his agents or servants being guilty of fraud in respect of the contract or any other contract entered into by the contractor or any of his partners or representatives thereof with Government directing, giving, promising or offering any bribes, gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise to any person in the employment of Government in any way relating to such officers or person of persons, office or employment or if the contractor or any of his partners become insolvent or apply for relief as insolvent debtor or commence any insolvency proceedings or make any composition with his/ their creditors or attempts to do so then without prejudice to Government rights and remedies otherwise, A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak/ Government shall be entitled to terminate this contract forthwith and to **blacklist the contractor** for a period as deemed fit by the competent authority and purchase or procure or arrange from Government's stocks or otherwise at the contractor's risk and at the absolute discretion of the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT, Rohtak as regards the

manner, place or time of such purchases, such supplies as have not been supplied or have been rejected under this agreement or are required subsequently by Government there under and in cases where issues in replacement are made from Government's stocks or supplies, the cost of value of stocks or supplies together with all incidental charges or expenses, shall be recoverable from the contractor on demand and the contractor shall not be entitled to benefit from any profit which may accrue to Government.

**9. INSPECTION & COMMISSIONING**

- (i) After receipt of call for inspection, the material shall be inspected by the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT, Rohtak or a committee authorized by him at firms premises or in exceptional cases at site and material shall be dispatched/erected after acceptance of the same by the Inspection Committee. Call for inspection should be given within 7 days through email/Fax. Inspection notice should be given **at least 3 days prior** to the proposed date of inspection.
- (ii) In case the material offered for inspection fails to meet the specifications stipulated in DNIT /Order /Contract and the material is rejected by the Inspecting Committee or complete material is not available for inspection, A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak will levy a penalty at 0.1% of the order value. In case the material offered for inspection fails during the 2<sup>nd</sup> inspection also, the Indenting Department will have the right to increase the penalty to 0.25% of the order value. In case, the material offered fails during the 3<sup>rd</sup> and final inspection also, the firm will be liable for penal action including forfeiture of EMD/PSD, risk purchase, debarring/blacklisting in future, and no further opportunity for inspection will be provided to the supplier firm.

**10. PRICE LOW CLAUSE**

If at any stage, during the supply period, the firm offers these systems to any Govt. agency/SDA/SNA with similar geographical conditions, similar terms and conditions and technical specifications, as the case may be at a lower rate than contained in this tender, then such reductions will also be applicable to this tender. The benefit of difference in such a case shall be passed on to A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak by the firm. In case of non-adherence to this clause or non-disclosure of such activities, A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak will have full right to take penal action against the supplier and recover the excess amount paid.

**11. VALIDITY OF BID**

The bids shall be valid for a period of six months from the date of opening of tender. A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak may ask to the bidder(s) to extend the validity, if necessary.

**13 FORCE MAJEURE**

- (i) Notwithstanding the provisions of clauses contained in this deed; the contractor shall not be liable for forfeiture of its performance security, liquidated damages, termination for default, if he is unable to fulfill his obligation under this deed due to event of force majeure circumstances.
- (ii) For purpose of this clause, "Force majeure" means an event beyond the control of

the contractor and not involving the contractor's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of Govt. either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and fright embargoes.

- (iii) Obstruction in procurement of components /raw material by the firm from the manufacturers with whom they have tied up for execution of the projects under this tender shall not be covered under force majeure condition. The bidders are advised to make suitable arrangements for supply of parts and components for implementation of the tendered projects within allowed timeframe.
- (iv) However, if a force majeure situation arises, the contractor shall immediately notify the "A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak" in writing. The decision of the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak in above conditions shall be final.

#### 14. ARBITRATION

If any question, dispute or difference what so ever shall arises between A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak and the contractor, in the connection with this agreement except as to matters, the decisions for which have been specifically provided, either party may forthwith give to the other notice in writing of existence of such question, dispute or difference and the same shall be referred to the sole arbitration of the Principal Secretary/Secretary/Chairman, A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak or a person nominated by him. This reference shall be governed by the Indian Arbitration Act, and the rules made there under. The award in such arbitration shall be final and binding on both the parties. Work under the agreement shall be continuing during the arbitration proceedings unless the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak or the arbitrator directs otherwise

#### 17. SUBMISSION OF TENDER

- i) Sealed tender should be submitted in two envelopes i.e. **Part-I (Technical) in Proforma-III** and **Part-II (Price part in the Proforma-IV)**, the firm should submit their offers in two separate envelopes.
- ii) Any offer received after the deadline for submission of offers shall be rejected and returned unopened to the tenderer. **No additional documents will be accepted after opening of technical bid.** The sole criterion for qualification/disqualification will depend upon the documents submitted by the bidder with the tender.
- iii) All the pages of the submitted shall be numbered.
- iv) Failure of furnish all information and documentary evidence as stipulated in the tender document or submission of an offer i.e. not substantially responsive to the tender document in all respects shall be summarily rejected.



## 18. DOCUMENTS TO BE ENCLOSED WITH THE OFFER

Part-I & Part-II of the tender should comprise the following documents:

- i) **Technical & commercial Part-I :-**

The technical & commercial Part: Part-I of tender shall be offered and furnished complete in all respect strictly along with all requisite Performa's and their attached documents.
- ii) **Price part: Part-II**
  - a. Price shall remain firm and fixed. Price variation clause is not acceptable.
  - b. Any conditional discounts on the prices offered will not be entertained / considered.
  - c. Offers should be quoted in lump sum inclusive of all taxes till the execution of the project and conditional offers with taxes will be **rejected out rightly**.
  - d. Price Part should only be quoted in the prescribed format only.
- iii) Failure to furnish all information and documentary evidence as stipulated in the tender document or submission of an offer i.e. not substantially responsive to the tender document in all respects shall be summarily rejected.

## 19. A. OTHER TERMS AND CONDITIONS

- I) The offer shall be submitted in physical form.
- II) Before submission of bids, the bidder must ensure that scanned copies of all the necessary documents have been submitted with the bid.
- III) A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT, Rohtak will not be responsible for any delay in submission of bids due to any reason whatsoever.
- IV) The price quoted should be FOR anywhere in the State of Haryana inclusive of all taxes and duties, custom duty, excise duty, service tax, sales tax, C.S.T., local taxes, Trade Tax/VAT, Income Tax, Surcharge on income tax etc. if any. A supplier/ contractor shall be entirely responsible for all taxes, duties, license fees, etc. All taxes payable as per Government income tax & service tax norms will be payable by the contractor. If any new tax/duty is levied during the contract period the same will be borne by the firm exclusively. TDS will be deducted from the payment of the contractor as per the prevalent laws and rules of Government of India and Government of Haryana state in this regard.
- V) Material shall be strictly as per DNIT specifications. If there is any left out specification, the same shall be considered as per the NDRF/SDRF specification/applicable latest BIS/International Standards.
- VI) The offer should be accompanied with the sample of quoted item (wherever required). The offer without sample shall be rejected. The sample must carry label giving information regarding name of the bidding firm, name of the item, tender no. , Sr.No. of the item and due date of the tender
- (vii) All disputes relating to this work shall be subject to the jurisdiction of Rohtak and A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak shall be the sole arbitrator.

- (viii) The maker of parts of systems should be strictly as per the make mentioned in the technical bid and test reports submitted along with the offer.
- (ix) The A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak will have the right of rejecting all or any of the quotation without assigning reason thereof.
- (x) In case of any ambiguity in interpretation of any of the clauses/ provision of the said rate contract/DNIT, the decision of the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak shall be final and binding.
- (xi) It shall be the sole responsibility of the contractor to get verified the quality & quantity of the supplied material at the site of delivery.
- (xii) The Contractor shall indemnify the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak against all third party claims of Infringement of patent, royalty's trademark or industrial design rights arising from use to the goods or any part thereof.
- (xiii) Contractors, wherever applicable, shall after proper painting, pack and crate all the equipment in such manner as to protect them from deterioration and damage during rail and road transportation to the site and storage at the site till time of installation. Contractor shall be held responsible for all damage due to improper packing.
- (xiv) The contractor shall inform the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak of the date of each shipment from his works, and the expected date of arrival at the site for the information of the concerned Project Officers at least 7 days in advance.
- (xv) All demurrage, wharf age and other expenses incurred due to delayed clearance of the material or any other reason shall be to the account of the contractor.
- (xvi) The goods supplied under the contract shall be fully insured against loss or damage incidental to manufacture or acquisition, transportation, shall be included in the bid price.
- (xvii) A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak may at any time terminate the contract by giving written notice to the contractor without compensation to the contractor, if it becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak.
- (xviii) A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak, may by written notice sent to the supplier, terminate the contract, in whole or in part at any time for its convenience. The notice of termination shall specify that termination is for the purchaser's convenience in the interest of A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak.
- (xix) To assist in the examination, evaluation and comparison of bids the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak may at its discretion ask the bidder for a clarification of its bid.

- (xx) At any time prior to the submission of the tender or prior to the opening of the financial bid the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak may, for any reason, whether at its own initiative or in response to a clarification requested by the Bidder, modify the Tender documents by amendments.
- (xxi) The quantity of supply mentioned in the DNIT is tentative which can be increased or decreased.
- (xxii) Any material /instrument required completing /successful running of the project which is not mentioned in the DNIT will be provided by the bidder in the quoted rates only and no additional payment shall be made.
- (xxiii) Not more than one tender should be submitted by one contractor or by a firm of contractors for the same work.
- (xxiv) Under no circumstances will a father or his son or their close relation or the partner of one firm be allowed to tender as separate tender. A breach of this condition will cause the tenders of such parties liable for rejection and forfeiture of their earnest money.
  
- (xxviii) Income Tax/Cess will be deducted at source from contractor' bills/dues in accordance with latest Govt. orders from time to time. The contractor will have no objection to this effect.
  
- (xxxiv) EMD is liable to be forfeited in case of evidence of cartel formation by the bidder(s). Further, in case where cartel formation amongst the manufacturers-suppliers is apparent, complaint shall be filed with the Competition Commission of India and/or other appropriate forum.

## **B. OTHER TERMS AND CONDITIONS**

1. The demonstration of the each item will be given before supply the equipments regarding quality.
2. Only the rates i.e. inclusive of all taxes, VAT, Levies, Printing of Logo etc. should be quote FOR destination.
3. The Tenderer shall deposit an earnest money of Rs. 50,000/-with the quotation/tender and the same shall be refunded after finalization to the party. However, the selected party shall have to deposit Rs. 50,000/- with the office which shall bear no interest and shall be refunded at the expiry of contract. Office, however, reserves the right to terminate the contract at any time due to negligence on the part of tenderer or any other reason found to be against the interest of the Institute and the decision in all such matters of the Institute shall be final and binding. In case the contract is terminated due to the fault of the tenderer. The security deposit may also be forfeited in full or in part.
4. The earnest money of Rs. 50,000/- may be remitted by bank draft in the name of "Additional Deputy Commissioner, Rohtak" payable at Rohtak.

5. The equipment received against the supply order will be inspected/verified as per specification, quality by the Institute and only thereafter the articles will be accepted and payment released. If necessary demonstration should be required before handover the equipments.
6. Late delivery penalty @ 1% shall be charged in case the items are not supplied within the stipulated period of (i.e. up to 15 days from the date of supply order) but delivered late by & up to 5 days (i.e. 20 days from the date of supply order) and @ 2% if the delivery is late by another 10 days (i.e. 30 days from the date of supply order). Thereafter, the supply order shall automatically stand cancelled and security money will be forfeited.
7. Tenders should reach the office of ADC Office ZILA VIKAS BHAWAN, Rohtak through by post or by hand up to 22/9/15 at 11.00 P.M
8. A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT also reserves the right to accept or reject any Tender/Item without assigning any reason whatsoever.
9. The quotations of the parties who do not have Sale Tax/Vat No., PAN No. & Registration No. will be rejected straightway.

## Technical Specifications of Equipments for Disaster Management

<u>S. No</u>	<u>Equipment</u>	<u>Qty</u>	<u>Specifications offered</u>
<u>1</u>	Command Room Tent	2	<b><u>Material used : - Clothe and synthetic</u></b> Rates per Sq. Meter clothe:- Rates per Sq. Meter synthetic:-
<u>2</u>	Life Buoys	<b>40</b>	Life Buoys Shall Be Useful In Deep Sea, In Case Of Flood, Safety Measures For Sea Vessels & Sea Mishap. It Should Be Totally Moisture Proof And Non-Inflammable. It Shall Be Manufactured From Durable High Visibility Orange Synthetic Material, Which Requires No Maintenance. The Retro Reflective Tape Used Should such that it Helps To Identity Victims In Distress. Its Inner Diameter Shall Be At Least 45 cms, And Outer Diameter Should Be At Least 70 Cms Having Width At Least 10 cms, Floatability: More Than 17 kgs.
<u>3</u>	Life Jackets	<b>40</b>	Life Jacket Shall Be Made Of Polyethylene Foam Block Material And Covered With International Color Deep Orange.
<u>4</u>	Emergency Rescue Stretchers	<b>10</b>	<b><u>SPINE BOARD WITH VELCRO</u></b>  Dimension – max length 1830 mm Approx  Width Max 420 mm Approx  Max Weight 8 kg  Max Capacity -160 kg  CT/MRI compatible and radio lucent  Material-carbon fiber /plastic material  Separate hand holds and restraint holds with smooth edges for easy and comfortable lifting. CE/International Standards Approved
<u>5</u>	Manila Rope	<b>1 x 400 M Rolls</b>	12 MM Dia Manila Rope
<u>6</u>	Heavy Duty Torches	<b>10</b>	Stainless Steel Body/high luminous off led Snap; Lock For Hooking To Belt Of The User 3 Large Cell Capacity, Durable, Waterproof And Durable On/Off Switch.
<u>7</u>	Water Nets	<b>4 x 100 sqm</b>	Regulation Size, 2.5 mm thick, Polyethylene net with 120 mm mesh, Deep end net 3.05m/0.91m/0.91m, Shallow end net 3.05/1.52m/0.91, Sizes- Code: WPO-001, Tittle: water polo net 2.5mm, Unit: pair, Weight:0.00kg, Included: 2 nets (1 shallow end, 1 deep end)
<u>8</u>	Headlamps	<b>20</b>	Purpose Of This Head Light To Provide Adequate Light In The Night Etc At Disaster Site So That Gas

			<p>Cutting Etc. Done For Rescue Operation. Minor Caped Lamp Assembly (Incorporation Led Acid Type Battery) For use during rescue operations, illumination for low light objects at rescue sites. Main components of head Light and their specs  Can be mounted on safety Helmet with mounting bracket/durable Head Bands  Single Unit Water resistant Rugged in use with heavy duty switch  Beam of light focused with no dark patches</p>
<u>9</u>	Rubber(PVC) Suits	4	<p>The suit is a PVC material, consisting of coat, pant and hood with replaceable acrylic visor. This suit clothing is used for protection of the wearer against acid and alkali splashes in chemical, fertilizers and pharmaceutical material.</p> <p><b>Technical specification:</b></p> <p>The suit is designed and manufactured of high quality pvc considering comfort of movement to the wearer. The joints are uniformly welded to avoid chemical spilling inside the clothing. Non-metallic buttons or otherwise are provided for total protection to the wearer.</p>
<u>10</u>	Tower Light	1	<p>This shall be capable to provide instant light as a first responder in shortest possible time to illuminate wide area of approx. 10,000 sq. Meters. It shall be light in weight, foldable and portable to be carried in light motor vehicle. It shall be easy to operate by an individual and safe as well as reliable. It shall be supplied with matching generator. It shall not take more than 60 sec to inflate and 03 minutes to achieve its best operating level.</p> <p>Technical data</p> <p>1) Dimension (Folded) : Not More Than 580 X 440 X 520mm</p> <p>2) Weight (Including Generator) : Not More Than 50 Kg.</p> <p>3) Total Height : 3 To 5 Meters</p> <p>4) Light Sources : 400w Metal Halide Or Any Suitable Source To Illuminate 10,000 Sqr Meter Areas</p> <p>5) Brightness : Not Less Than 4000 Lumen.</p>

			<p>6) Time For Max Light Efficiency: Not More Than 3 Min.</p> <p>7) Generator : 4 Stroke Engine (Petrol)</p> <p>Capacity-1200 VA (rated) fuel consumption-not more than 1 liter/hr</p> <p>tank capacity- not less than 7 liters.</p> <p>8) Storage box suitably designed to accommodate the tower and other spares and easy handling. Proper locking arrangement.</p> <p>9) Rain protection cover for generating set and control gear box made of water proof cloth with air vent arrangement.</p> <p>10) General cover made of water proof cloth to ensure safe storage outside.</p> <p>11) Wind support suitable stay wire ropes (preferably 3 nos) which can be tied to tower (balloon) and grouting hooks in case of extra wind velocity).</p> <p>12) Tool kit necessary tool required for operation of emergency lighting system.</p> <p>13) Trolley wooden/suitable material trolley with wheels to move the erect tower within a reasonable distance.</p>
<u>11</u>	Reflective Jackets	<b>40</b>	<p><b>A) Description</b></p> <p>Florescent Color Jacket With 50mm Glass Bead Type Reflecting Tape In 2 Vertical And 1 Horizontal Band In Front And Back Same. Front Opening And V Neck Design.</p> <p><b>B) Background Fabric</b></p> <p>100% Polyester. 125 GSM Made From Bright Glossy Yarn, Adhering To EN 471 Standards. It Shall Have Excellent Color Fastness And Should Be Uv Treated.</p> <p><b>C) Colour</b></p> <p>Florescent Reddish-Orange/ Florescent Lime/Yellow.</p> <p><b>D) Reflecting Tapes</b></p>

			<p>Glass Bead Type Reflecting Tape, EN471 and CE approved Class 2 Approved, 50mm Wide, Color Of Reflecting Tape Will Be Silver Grey.</p> <p><b>E) Accessories</b></p> <p>I) <b>Binding:</b> - Binding Will Be Black In Colour. 100% Polyester Fabric Will Be Used In Binding With Excellent Colour Fastening.</p> <p>ii) <b>Velcro:</b> - Velcro Shall Be 25mm Wide And 50mm In Length Positioned Vertically For Perfect Fastening. The Velcro Will Be Black.</p> <p><b>Size:</b> Length 27 Inches And Width 23 Inches.</p>
<u>12</u>	Relief Tents	6	<p>Size- 5x4m, Height- 2.2m, Material- Outer Fly – 320 Gms/m2 water and Rot Proof poly cotton</p> <p>Inner fly – 200 Gms/m2 Cotton</p> <p>Wall height – 0.9 M</p> <p>Mud Flap- Stitched on outer tent</p> <p>Ground Sheet – PVC coated 440 GSM fabric duly sewn with inner tent</p> <p>Accessories- metal poles, pegs, pins &amp; hummer</p> <p>Packing/Dimension- Packed in the jute Bag</p> <p>Volume- 50 Tents in 20'container</p>
<u>13</u>	Safety Helmets	40	<p>A) <b>ISI Marked</b> : IS : 2925 Of 1984</p> <p>B) <b>Shell Material</b> : High Density Polyethylene (HDPE)</p> <p>C) Adjustable And Detachable Head Band With Nape</p> <p>D) <b>Strap Material</b> : Low Density Polyethylene (LDPE)</p> <p>E) <b>Adjustable Chin Strap</b> : Nylon Chinstrap And Ratchet Type Head Band</p> <p>F) <b>Slot Fix Design</b> : Provision For Easy Clip On Accessories Like Face Shields And Ear Muffs</p> <p><b>Colour</b> : Yellow</p>
<u>14</u>	Rubber Shoes	15	<p><b>A) Scope-</b> this document covers specifications for the fire fighter's thermal protective gear providing protection to the fire fighter's feet and shall comprise</p>



			<p>of boots.</p> <p><b>B) Boots-</b> the fire fighters boot shall be ce market and to meet the requirement of EN 345 or equivalent international standards. Boots should have outer shell of flame retardant rubber/ leather and shall have lining for better in solution and head resistant. Loops for assisting the wearing shall be provided. The size of the boot shall be provided at the time of supply order.</p> <p><b>*Note:</b> Boot shall meet the requirements of the standard specified and certificate to this effect from an independent laboratory/test house of international repute shall be furnished along with the technical offer.</p>
<u>15</u>	Face Shields	<b>40</b>	<p>Manikin face shield (100 pcs)</p> <p>Rectangular barrier device used by rescuer when giving mouth-mouth/ mouth –nose ventilation in patients.</p> <p>Size 7"x12" outer synthetic layer and 5"x7" central rectangular sieve like filter of non absorbent white plastic;</p> <p>The outer layer has a central hole of 1.5" diameter in the area of contact with patient mouth/nose and rescuer mouth with intervening filter layer</p> <p>Package: single use disposable in sterile packing</p>
<u>16</u>	Goggles	<b>40</b>	<p>UVEX - scratch resistant lens of unbreakable polycarbonate with maximum UV protection and frosted brow guard to block Overhead glare side shields, which are adjustable. Adjustable temple length in four positions overall shape should be so as to prevent any splash of Bodily fluid entering the eye.</p>
<u>17</u>	Snake Stick	<b>4</b>	<p>Light Weight, Resistant to corrosion, Long functional life, Extendable in 4 stage, Round Tubular Aluminum Body, Wide Openable Serrated Jaws, Auto lock for safety and storage, Total extended length- 160cm, Total compressed length-110cm, Weight-800gm,</p>
<u>18</u>	Oil Can	<b>6</b>	<p>a)Type : Eco friendly thermo setting plastic b) Capacity : 20 liter c) Application : To store &amp; transport small amount of fuel d) Accessories: With keep &amp; pipe of filling the fuel</p> <p><b>BIS Specification.</b> e) The containers shall be made from the following grades</p>

			<p>of HDPE Containers HDPE 42 BB Closures HDPE-43 MB</p> <p>f) The containers shall be provided with a handle having a comfortable grip. g) The minimum thickness of the containers shall not be less than 0.20 mm at any point</p>
<u>19</u>	Portable Genset(650VA)	4	<p>Rated output - 2100-2300 watt Maximum Output 2400-2600 watt Fuel : kerosene/Petrol Rated current : 10.5 amp Over load protector : for AC &amp; DC Earthling Other provision : Provision for battery charging, pull cord manual start facility Rated voltage : 220 Volts Rated frequency :- 50 Hertz DC Output : Only for charging 12 volts automotive batteries Maximum charging out 8.3 amp Dimension :- (LXWXH) 605 mm x 425mm x 550mm (+20% margins) Dry Weight : 100 to 110 kgs Engine type : 4 stroke, 1 cylinder Cooling system : Forced air cooling Ignition system : transistorized coil ignition Oil capacity : 1 to 1.5 liters Fuel tank capacity : 12 to 15 liters</p>
<u>20</u>	Floating Portable Pump	4	<p>For the purpose of fire fighting and rescue operation light weight, reliable, self priming pump that floats, discharge water @ At Least 180 Ltr/Min.</p> <p>The pump shall have suitable cooling system to permit the pump to run continuously at full capacity without over heating during extended run times and easy to start by one person. The pump shall be centrifugal type and direct coupled to the engine powerful and easy to maintain for quick response to emergency situations in inaccessible areas. The unit shall be capable of high speed running immediately after start, even in abnormally cold atmospheric conditions..</p> <p><b>Specification For Pump And Engine:</b> Casing : Anodized Aluminium Impeller : Bronze Impeller Other Standard Pump Equipment Shall Be Water Resistant Air Cleaner And Muffler.</p> <p><b>Engine Specification:</b> 6 To 8 HP Or More, Air Cooled. Recoil Starter With Handle Solid State Electronic Ignition Use Unleaded Gasoline/ Petrol And Oil Mixed Minimum 2 Years Parts And Service Warranty Automatic Float Controlled Throttle Compression Release Valve For Easier Starts.</p>

			<p><b>Fuel Tank:</b> Appropriate For Continuous Run Of At Least 1 Hrs.</p> <p><b>Float Assembly:</b> High Density Polyethylene Shell Filled With Polyurethane Foam (Closed Cell).</p> <p><b>Weight:</b> Dry Weight Not More Than 30 Kgs.</p>
<u>21</u>	Motor Operated Winch	2	<p>The Multi Cable Winch Should Be Required For Small Rescue Work, The 4 To 5 HP Rated Motor, Which Should Provide At Least Pulling Power Of 5 Tons. It Should Have Line Retrieval Speed Not Less Than 6 Meters/Minutes At Full Pull. This Compact Winch Shall Complete With Handle/Mounting System For A Class Iii Two Inch Receiver, Hawse Fairlead, Remote Control With Minimum 3.6 Meters, And Free Spool Clutch And Battery Cable With Mounting Kits.</p>
<u>22</u>	Life Jacket Container		<ul style="list-style-type: none"> <li>• Light in weight</li> <li>• High storage capacity</li> <li>• quality of metal sheets</li> </ul>
<u>23</u>	Angle Cutter		<ol style="list-style-type: none"> <li>1. Electric Motor Operating In Range Of 230 Volts, 2600 Watts Power Rating, With A Maximum No Load Speed Of <b>4900rpm ± 10%</b> And Full Load Speed Up To <b>3000 Rpm ± 10%</b>. 15 Ampere Three Core Electrical Cord Of 5 Meter Length With Three Pin Plug Shall Be Provided.</li> <li>2. The Saw Is To Mount Replaceable <b>12" (300mm)</b> Diameter Diamond Tipped Or Tungsten Carbide Tipped Blade With A 25 Mm Arbor and thickness 3 to 3.5mm. The Saw Should Be Able To Cut To A Minimum Depth Of 100mm. One Tungsten Carbide Tipped Blade Will Be Provided As An Integral Component Of The Equipment.</li> <li>3. It Should Be Possible To Adjust The Position Of The Tool Body Through A Minimum Of 70 Degrees Independent of the Cutting depth. It should also be possible to remove the tool base for cutting closer to Walls And Should Be Provided With Guide Wheels On The Tool Guard To Ensure Smooth Travel Over The Surface Material.</li> <li>4. <b>Operator Comfort And Safety Provisions</b> <ol style="list-style-type: none"> <li>A) A Vacuum Port For Removal Of The Dust And Debris As Well As Shield For Keeping Debris Away From The Operator Will Be Provided.</li> <li>B) A System For Disengaging Gears From Motor To Minimize Effect Of Kickbacks Will Be Provided To</li> </ol> </li> </ol>

			<p>Ensure Operator Safety.</p> <p>C) A Lock On Button For Continues Operation After Start Up Will Be Provided.</p> <p>D) A Rubberized Wrap Around Handle Shall Be Provided.</p> <p><b>5. Accessories</b></p> <p>The Following Accessories Will Be Provided With Each Set:-</p> <p>A) One Spare Tungsten Carbide Tipped Blade And Two Continuous Rim Diamond Tipped Blades.</p> <p>B) Carrying Case</p> <p>C) Tool Kit</p> <p>D) Operation And Maintenance Manual</p>
<u>24</u>	Gas Cutter	1	Manual Blow Pipes For Welding And Cutting Conforming To Is : 7653/1975
<u>25</u>	Hammer Drill Concrete	1	<p>The Hammer Drill Concrete Is Designed For Drilling Inspection Hole In The Concrete Surface And For Making Stich Hole For Braking. The Hammer Drill Should Have Speed Control, Shock Absorbing Handle With Variable Speed.</p> <p><b>Technical Data :-</b></p> <p>1. Power Input : Not Less Than 750 Watt On Variable Speed.</p> <p>2. Nominal Speed : 0-900 (Right Rotation – 900 ) (Left Rotation Not Less Than 400)</p> <p>3. Impact Rate :- Not Less Than 2 J</p> <p>4. Electrical Cord: - 5 Mtr In Length With 15 Amp Plug.</p> <p>5. Weight: - Not More Than 3.5 Kg.</p> <p>:- Adjustable Bits Of Different Diameter 5 Mm And 10mm For Concrete, 10 Mm &amp; 15 Mm For Steel And 20 Mm, 30 Mm &amp; 40 Mm For Wood.</p>
<u>26</u>	VHF Walkie Talkie	8	<b><u>As per NDRF Specifications</u></b>
<u>27</u>	Diving Full Face Mask	1	Medium size of Diving Full Face Masks are manufacture by Koltri company, simple to handle

			<p>and comfortable to the wearer. The new exhalation port provides increased durability and is easy to keep clean. masks have the 3M™ Bayonet Connection System enabling connection to a broad range of twin lightweight filters to protect against gases, vapours and particulates depending on your individual needs.</p> <p><b>Environmental conditions:</b>  Operating temperature: +5°C to +40°C Operating humidity: 15% to 95% non-condensing Storage and transport temperature: –20°C to +60°C Storage and transport humidity: up to 95% non-condensing.</p>
<u>28</u>	Knife	<b>1</b>	<p>Maximum knife size specifications:</p> <ul style="list-style-type: none"> <li>• Blade Length – 10" (measured from the front of the handle to the blade tip)</li> <li>• Overall Length – 15" (measured from the back of the handle to the blade tip)</li> <li>• Blade Width – 2" (measured at the widest part of the blade)</li> <li>• Blade and Handle Thickness – No restrictions</li> </ul>
<u>29</u>	Diving Weight belt	<b>1</b>	Weight of belt 16 pond each (2 set)
<u>30</u>	Diving "O" ring cylinder Valve	<b>1</b>	<ul style="list-style-type: none"> <li>• Standard size of valve made by Koltri company</li> </ul>

PROFORMA-I

**INFORMATION IN SUPPORT OF MEETING ESSENTIAL ELIGIBILITY CONDITIONS  
REGARDING AVERAGE ANNUAL TURNOVER OF THE BIDDER IN LAST THREE  
FINANCIAL YEAR ENDING 31.3.2014/2015**

Required: Rs.

S.No.	Financial Year	Turn Over ( Rs. in lacs)	Turn Over ( Rs. in lacs)in words
1.	2012-13		
2.	2013-14		
3.	2014-15		
	<b>TOTAL</b>		

Signature of Chartered Accountant with seal

Name \_\_\_\_\_

M.No. \_\_\_\_\_

## PROFORMA-II

### DECLARATION BY THE BIDDER

I/We \_\_\_\_\_ (hereinafter referred to as the Bidder) being desirous of tendering for the work under the A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak tender no. .... and having fully understood the nature of the work and having carefully noted all the terms and conditions, specifications etc. as mentioned in the tender document, DO HEREBY DECLARE THAT

1. The Bidder is fully aware of all the requirements of the tender document and agrees to accept all terms and conditions of the DNIT
2. The Bidder is capable of executing and completing the work as required in the tender.
3. The Bidder accepts all risks and responsibilities directly or indirectly connected with the performance of the tender.
4. The Bidder has no collusion with other Bidder, any employee of A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak or with any other person or firm in the preparation of the bid.
5. The Bidder has not been influenced by any statement or promises of A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak or any of its employees, but only by the tender document.
6. The Bidder is financially solvent and sound to execute the work.
7. The Bidder is sufficiently experienced and competent to perform the contract to the satisfaction of A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak.
8. The information and the statements submitted with the tender are true.
9. The Bidder is familiar with all general and special laws, acts, ordinances, rules and regulations of the Municipal, District, State and Central Government that may affect the work, its performance or personnel employed therein.
10. The Bidder has never been debarred from similar type of work by A.D.C CUM NODAL OFFICER, DISASTER MANAGEMENT Rohtak and or Government undertaking/ Department.
11. This offer shall remain valid for acceptance for 12 Months from the date of opening of the tender.
12. The Bidder gives the assurance to execute the tendered work as per specifications terms and conditions.
13. The quote to supply the goods and materials specified in the underwritten schedule in the manner in which and within the time specified as set forth in the conditions of contract at the rates given in the financial bid.

**Date**

**(Signature of Bidder)**

**with SEAL**

**PROFORMA-IV**

**FINANCIAL BID**

**(For purchasing & supply, the equipments of disaster management, in district Rohtak).**

<b>S. No.</b>	<b>Equipment</b>	<b>Quantity</b>	<b>Cost/Unit with inclusive all taxes</b>
1	Command Room Tent	2	
2	Life Buoys	40	
3	Life Jackets	40	
4	Emergency Rescue Stretchers	10	
5	Manila Rope	4* 400 M rolls	
6	Heavy duty Torches	10	
7	Water Nets	4* 100 sq m	
8	Headlamps	20	
9	Rubber Suits	4	
10	Tower Light	1	
11	Reflective Jackets	40	
12	Relief Tents	6	
13	Safety Helmets	40	
14	Rubber Shoes	15	
15	Face Shields	40	
16	Goggles	40	
17	Snake Stick	4	
18	Oilcan	6	
19	Portable Genset (650 VA)	4	
20	Floating Portable Pumps	4	
21	Motor Operated Winch	2	
22	Life Jacket Container	1	
23	Angel Cutter	1	
24	Gas Cutter	1	
25	Hammer Drill Concrete	1	
26	VHF Walkie Talkie	8	
27	Full face Mask	1	
28	Knife	1	
29	Weight 2 set with belt	1	
30	Diving cylinder Valve	1	

Date.....

Signature.....

Place.....

Name.....

Business Address

.....

.....

Company Stamp.....