GOVERNMENT OF ARUNACHAL PRADESH DIRECTORATE OF FIRE & EMERGENCY SERVICES ITANAGAR

No.DIR/FS/QM-45/2023

Dated Itanagar the 4th, Jan'2024

// TENDER NOTICE //

Sealed tender under two bid systems are invited from manufacturers/ authorized dealers/agents/suppliers of reputed firms for entering into contract for supply of Modern Fire Fighting and Rescue Equipments for Arunachal Pradesh Fire & Emergency Services during the year 2023-24. Tender will be received upto 1600 hrs on 29/01/2024 and will be opened on 30/01/2024 at 1130 hrs. The tenderers or their representatives may remain present at the time of opening of tenders.

The tender papers containing full details with Specification and Terms & Conditions can be obtained from Directorate of Fire & Emergency Services, Ganga, Itanagar on any working day during office hours w.e.f. 05/01/2024 to 29/01/2024 on payment of Rs.1,000/-(Rupees one thousand) only (non refundable) as tender fee through Bank Draft in favour of Superintendent of Police, Fire & Emergency Services, Itanagar, Arunachal Pradesh payable at SBI Itanagar. It may also be downloaded from website www.arunpol.nic.in. The tenderer downloading tender papers from website will also required to be submitted tender fee Rs.1,000/-(Rupees one thousand) only (Non refundable) along with tender documents.

Incomplete tenders are liable to be rejected.

Sd/-Director General of Police Arunachal Pradesh Itanagar

NOT TO BE PUBLISHED

Memo No.DIR/FS/QM-45/2023

Dated Itanagar the 5th Jan'2024

Copy to:

1. The I/c Computer Cell, PHQ Itanagar may upload the Tender Notice, Terms & Conditions and list of equipments with Specifications in the website of Arunachal Pradesh Police www.arunpol.nic.in.

- 2. Notice board.
- 3. Office copy.

Assistant Director
Fire & Emergency Services
Arunachal Pradesh
Itanagar

GOVERNMENT OF ARUNACHAL PRADESH DIRECTORATE OF FIRE & EMERGENCY SERVICES ITANAGAR

NO.DIR/F&ES/QM-45/2023

Dated Itanagar the 5th/Jan'2024

TERMS AND CONDITIONS

1. The Director General of Police, Arunachal Pradesh, Itanagar invites sealed tender under two bid system from the manufacturers/authorized dealers/agents/ for supply of Modern Fire Fighting and Rescue Equipments of Arunachal Pradesh as details at Annexure-A.

Sl.No.	Description of items to be procured	Approx Cost of Tender	Earnest money required	Tender Fee (Non Refundable)
i.	Modern Fire Fighting and Rescue Equipments (List of items with Specifications is attached at Annexure-A)	Rs.3,50,00,000/-	Rs.7,00,000/-	Rs.1,000.00

- 2. The sealed tender will be received upto 1600 hrs on 29/01/2024 and will be opened on 30/01/2024 at 1130 hrs.
- 3. The Tender documents should be submitted in two covers clearly subscribed NIT No. & dated indicating the contents inside the envelope.

Cover-`I':-Technical Bid- It shall contain scanned copies of eligibility information as under:

- a) Technical bid along with its specifications leaflet, brochure/literature, if any, of each tendered item.
- b) Tender documents duly completed and signed BUT without indication of the rates "Quoted".
- c) Earnest Money must be attached in form of TDR/FDR/Demand Draft/NCS/KVP etc of Nationalized Bank/Post offices duly pledged in favour of the Superintendent of Police, Fire & Emergency Services, Itanagar, Arunachal Pradesh. The tenderers registered under Micro Small & Medium Enterprises (MSME), Small Scale Industries (SSI) are exempted from pledging Earnest Money. They must submit copy of registration certificate of MSME.
- d) Attested copy of PAN.
- e) Attested copy of firm registration.
- f) Attested copy of firm GST Registration.
- g) Valid Trading license issued by competent authority for the tendered items.
- h) Letter of authority in respect of authorized distributors/dealership
- i) Financially soundness certificate/C.A. Certificate.
- j) Experience certificate/documents of firm, if any.

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- k) Any other document which is not related to tender should not be submit.
- All the tender papers must be serialized/ numbered properly and index/check list be submitted at the beginning of the tender papers indicating the pages of the relevant documents. Tenders without index/checklist shall be summarily rejected.
- m) Technical compliance statement should be enclosed along with technical bid clearly specifying deviation, if any for all specifications mentioned in the tender.
- n) Technical and Financial Bid should be submitted in two different envelop.

Cover-'II' Financial Bid- It shall contain documents on Financial Bid. It shall be opened/ entertained only in respect of the items will be found technically qualified by the Committee/ Board. The criteria for eligibility and qualification is to be met by the bidders such as level of experience/past performance (if any), facilities and financial positions etc.

GENERAL INSTRUCTIONS:-

- 1. The tenders received after scheduled date and time will not be entertained. The tenderers or their representatives may remain present at the time of opening of tenders.
- 2. Tender should be typed or hand written clearly in block letters. All literature or correspondence in connection with Tender shall be made in English.
- 3. Tenders must be legible and clear in all respect else it shall be liable to be rejected.
- 4. Overwriting or cutting in the tender documents will be summarily rejected.
- 5. The Tenderer/Firms fail to fulfill the eligibility criteria will be summarily rejected.
- Tender will not be accepted unless properly sealed. Tender sending through postal/courier shall reach to the addressee in good condition. Tender in torn condition will not be accepted.
- 7. The separate sealed envelope containing tender documents should be subscribed as "TENDER FOR SUPPLY OF MODERN FIRE FIGHTING AND RESCUE EQUIPMENTS" and sent to the Superintendent of Police, Fire & Emergency Services, Ganga, Itanagar, District-Papumpare, Arunachal Pradesh, Pin-791113 or drop in the Tender Box on any working day from 0930 hrs to 1600 hrs. Tenderer should write his full address at the bottom of the left side of envelope.
- 8. The tender papers containing full details with specifications and Terms and Conditions can be obtained from Directorate of Fire & Emergency, Ganga, Itanagar on payment of tender fee Rs.1000.00 (Rupees one thousand only) (Non-refundable through a Bank Draft in favour of Superintendent of Police, Fire & Emergency Services, Arunachal Pradesh, Itanagar payable at State Bank of India, Itanagar) on any working days from 0930 hrs to 1600 hrs. The tender documents may also be downloaded from website www.arunpol.nic.in. The tenderers downloading the documents from the website are also required to submit a bank draft of Rs.1000/- as tender fees. No other mode of payment will be accepted.

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- 9. The successful Tenderer will be required to deposit 5% of the total value of the articles to be supplied as performance security money within 10 days from the date of issue of letter of acceptance of tender. The successful tenderer will have to enter into a "DEED OF AGREEMENT" stipulating terms & conditions of the contract. Security deposit will be subject to forfeiture in case of non fulfillment of any or all the Terms and Conditions of the contract. The Earnest Money of successful tenderer will be forfeited to the Government in case of failure to furnish security money and execution of "DEED OF AGREEMENT".
- 10. Rates should be quoted F.O.R Directorate of F&ES, Itanagar. Rates quoted other than F.O.R Directorate of F&ES, Itanagar shall not be accepted.
- 11. The rate of GST(as applicable) may be quoted by the tenderers and the GST% and amount be clearly mentioned for all items.
- 12. The Rates should be quoted in Indian currency both in figure as well as in words.
- 13. In case tender opening date is declared holiday or bandh call at Itanagar, the tender will be opened on next working day at 1130 hrs.
 - (a) The bidder should keep checking the website for any addendum/corrigendum to the notice/bidding documents till the date of submission of bids and the bidder should incorporate the same in his bid documents.
 - (b) Conditional bids and the bids not meeting the qualifying criteria on the date of receipt of bids shall be summarily rejected.
 - (c) Before submission of bids bidder must ensure that the scanned copies of all necessary documents have been attached with bid.
 - (d) The department will not be responsible for delay in submission due to any reason.
 - (e) All the required information for the bid must be filled and submitted.
 - 14. The sample of the equipments/items has to be produced before Committee/Board by the tenderers/firms qualified in technical evolution.
 - 15. The demonstration of the items shall be conducted at the time of acceptance by the Board of Officers. The items not found as per specifications shall be rejected.
 - 16. Any breakage or loss of any item will be at the supplier's risk.
 - 17. Delivery of the stores will have to be completed within 35 days from the date of issue of supply order. In case of failure to supply the items in time, violation of any provision of Deed of Agreement, the firm is liable to be blacklisted.
 - 18. If any item is found damaged or otherwise unacceptable at the time of delivery/inspection, the supplier will be required to remove the same from Directorate of Fire & Emergency Services, Itanagar at their own cost within 10 days.
 - 19. Payment will be made directly to the supplier on completion of supplies and on receipt of stores. TDS/Income Tax against will also be deducted from the bill.

- 20. The Director General of Fire & Emergency Services, Arunachal Pradesh, Itanagar reserves the right to reject the lowest or all or any of the tenders without assigning any reason thereof.
- 21. The Director General of Police, Arunachal Pradesh, Itanagar shall have the right to ask the firms to demonstrate their items before the items are accepted.
- 22. List of equipments/items with description and specification is enclosed at Annexure-A. The quantities mentioned in the enclosure are all approximation and subject to variation as per actual availability of funds.
- 23. Bidder must have submitted Authorization Certificate from Original Equipments Manufacturer (OEM)
- 24. Bidder must have experience 3 years to supply similar Equipment's.
- 25. Bidder/OEM should have ISO 9001:2008 or ISO 9001:2015 certificate must be enclosed along with the tender.
- 26. Bidder should furnished data to support that it is the financial capacity to perform the contract.
- 27. Turnover of the Bidder at least 4 crores during the last three financial year.
- 28. Bidder should furnish Solvency Certificate from bank which has to be notarized.
- 29. Bidder should furnish past performance certificate of similar firefighting items.
- 30. Any Bidder which has been black listed by tender inviting authority or by any state which has to be notarized or central government will not be eligible to participate in the tender.
- 31. Bidder shall furnish GST return Challan.
- 32. Bidder should submit Brochure/Catalogue of the offered product specific model.
- 33. MSME or Udyam registered bidder is exempted from EMD.
- 34. The Bid shall be accompanied with an affidavit on Rs.100 stamp paper confirming 100% technical complaint as well as all the documents submitted.
- 35. Tender will remain valid upto 31/03/2024.
- 36. All items to be supplied shall be on warranty.
- 37. In case of any dispute, legal jurisdiction shall be at Itanagar, Arunachal Pradesh.

Assistant Director
Fire & Emergency Services
Arunachal Pradesh
Itanagar

Annexure- A

LIST OF MODERN FIRE FIGHTING AND RESCUE EQUIPMENTS

Sl.No.	Name of equipment/items	Quantity	Specification
[1]	[2]	[3] -	[4]
1	DCP 9 KG Fire Extinguisher	345 Nos.	 Confirming to IS 2171 (latest) Type- Cartridge type Extinguisher media- Powder Expellant Medium- CO2 cartridge based (200 gm) Capacity- 9 Kgs Make: High standard of quality
2	DCP 6 KG Fire Extinguisher	345 Nos.	 Confirming to IS 2171 (latest) Type- Cartridge type Extinguisher media- Powder Expellant Medium- CO2 cartridge based (120 gm) Capacity- 6 Kgs Make: High standard of quality
3	AFFF Extinguisher 9 ltrs	345 Nos.	 Confirming to IS 15683 Capacity- 9 Ltrs. Cartridge capacity -120gm AFFF bottle 500 ml Make: High standard of quality
4	Co2 2KG Fire Extinguisher	345 Nos.	 Conforming to IS 2878 (latest) Capacity – 2 Kgs. Extinguishing Media- CO2 Based Make: High standard of quality
5	Co2 4.5 KG Fire Extinguisher	230 Nos.	 Conforming to IS 2878 (latest) Capacity – 4.5 Kgs. Extinguishing Media- CO2 Based Make: High standard of quality
6	Fire Extinguisher ABC 6Kg	230 Nos.	 Confirming to IS:15683 with blue strip batching (with Digital Non Faded Marking) Capacity 6 Kg. Filled with MAP 70% Vanchem Make ISI Mark 1S:4308 complete in all respects Make: High standard of quality
7	Water type Extinguisher 9 ltrs	230 Nos.	 Conforming to IS 15683 (latest) Capacity – 9 Ltrs. Type- Cartridge type (90 gm.) Extinguishing Media- CO2 Based Make: High standard of quality
8	Co2 Cartridge 200gms	1150 Nos.	 Confirming to IS:4947 Capacity-200 gm Make: High standard of quality
9	Co2 Cartridge 120gms	1150 Nos.	 Confirming to IS:4947 Capacity-120 gm Make: High standard of quality



10	Co2 Cartridge 90gms	1150 Nos.	Confirming to IS:4947Capacity-90 gm
10	Coz cartrage yogino		Make: High standard of quality
			Dry Chemical Powder ISI Mark 1S:4308
11	Dry Chemical powder	1610 Kg.	Capacity-5kg packet.
	Bry exemical power		Make: High standard of quality
			Confirming to IS:4989
12	AFFF Bottle	1150 Nos.	• Capacity 540 ml.
			Make : High standard of quality
			Confirming to IS:903
10	GI I D	46 NI	Short branch pipe (brass)
13	Short Branch Pipe	46 Nos.	• Inlet 63 mm, outlet ½ "
			Make: High standard of quality
			Confirming to IS:903
			 Long branch pipe made of copper alloy.
14	Long Branch Pipe	46 Nos.	• Inlet connection 2 ½ male instantaneous outlet-
	Way Scale		solid jet nozzle,
			Operating pressure : 10.5kg cm2.
			Confirming to IS: 1983
15	Metal Stainer	46 Nos.	• Suction strainer of 100 mm.
			Made of Brass as per IS907:1983
			• Diameter: 10-20mm,
16	Karamantle Climbing Rope	690 Nos.	• Length: 100m,
10	Rutaniance Chinomy 10pt		Material-Nylon Material-Nylon
			Breaking strength 17.5kn
	200	4634	It should be high supportive and adjustable design
17	Cervical Collar	46 Nos.	• Its offers support to the neck & head and is useful
		_	in a range of conditions.
			 Confirming to EN 795:2012 type B Design: Adjustable height from 1.19 m to 2.18m
			from ground level.
			Adjustment achieved by sliding telescopic legs
			(inner & Outer) locking pins attached by cables.
			Securely connected two eyebolts to be used for
			connection to personal protective equipments.
	Rescue Tripod		A pulley system provided for steel cable guiding in
			case a winch is used in the system.
18		23 Nos.	Load capacity: 500 kg.
	1		• Tripod legs/ cast head : Material: Prime, quality
			aluminum alloy.
			• Eye bolt & Locking pins: Material: Prime quality
			aluminum alloy eye bolt & Stainless steel locking
			pin.Shoe: Material : Alloy steel, Finish: ED Coated
		3	Black.
			Vital Test Compliance: Static Strength: Both eye
			bolt tested at 16KN for 3 Minutes.



19	Multi Positioning Portable maintenance lamp	23 Nos.	 mass shall arrested and anchor hold an increased mass of 300 Kg. for 3 minutes. Light source: SMD LED, Light power- 36 watt, 4000 Lumens. LED type: SMD LED Cluster, Light spectrum colour: white 6000° K Approx. Radiation Angle >90° Battery type: Lithium ION, BIS Certified. System Voltage: 24V System BIS Certified Battery(Govt. of India) Battery overcharge/ Deep Discharge: Provided Battery short circuit protection: Provided Thermal Cut-off Protection: Provided Charging type: Electric Charging time: 5-6 hrs approx. Backup time/Run time: High mode: 7 to 8 hrs. Med mode: 15 to 16 hrs. Battery low indicator: Provided + Buzzer Beep warning Operating mode: High mode, Mid mode. Rubber/Silicon Gasket: Provided for water & Dust Resistance. Single Switch Operation with one: Provided Water proof switch: Provided Powerful magnet with non-magnetic isolation disc capable of complete weight: Provided Dual Mounting system: Magnetic surface, Mounting capability. Base H Stand mounting Carry handle with cushioning for carry comfort: Provided Powder coated MS Base stand & carry Handle: Provided. Warranty: 1 year.
20	Full Body Harness	46 Nos.	 The revolutionary NOSPARK range of Harnesses and Landyards Anti-Static in nature and are ATEX Certified This harness is specifically designed to offer the perfect solution for vsafe working at height in a potentially explosive atmosphere. Material: the webbing is made of antistatic polyester material preventing the risk of build up of charge. The stitching threads are made of high-tenacity polyster Load capacity – 25KN(Min) Weight- 1460 gm +-10gm Design: Forged aluminium Dorsal D-ring for fall arrest

			 Stainless steel buckles for excellent corrosion resistance Adjustable shoulder and thing straps for different body type Front attachment textile loops for fall arrest Elastic loop equipped with antistatic thread. Quality certification: Certificated to EN 361:2002 Atex 2014/34/EU (ENISO 80079-36:2016) and (EN ISO 800379-37:2016) Harness webbing also tested for surface resistance as per EN 1149-1:2006 and EN 1149-5:2008. Warranty: 1 year against manufacturing defects.
21	Life Buoy/Rescue Ring	276 Nos.	 Product life: 10 years. Made from polyethylene Lifebuoy rings are of a vibrant color that can be easily visible in the dark blue water. The inner diameter and outer diameter are 400mm and 800mm, respectively, with a body thickness of 13cm.
22	Life Saving Jacket	276 Nos.	 Material: - Neoprene, Colour: - Black/red/yellow, Size: - standard. Weight: -920-1075 Gram. It's a professional and functional floating vest, suitable for swimming, surfing, rescue and other water activities
23	Bolt Cutter	46 Nos.	 Product No. & Size HDBC-36, A-900. Cutting capacity Diameter Max: 15 Weight Grams: 5580
24	Electric Drill Machine	23 Nos.	 Specification 230V/50Hz, 550W 0-1250rpm, 2.4A, 2.0kgs Drilling Steel 13 mm, Wood 25mm concrete 20mm.
25	Reflective Jacket/Safety Vest	276 Nos.	 The safety vest is high visibility with two-inch wide reflective strips along the waist, chest, shoulders and back which provide 360° protections to makes you stand out from dark and picked up easily by a car's headlights whether you run or work at any poor light Material. The badge pocket can be putted into inner pockets while you don't need High visibility and 360° res. The safety vest is made from Draw texturing yarn and Mesh, breathable and cool material, provides the great comfort
26	Dungree Uniform for F&ES personnel	500 Nos.	 Design: FIREXPRO FR FABRIC 2 SHIRT + 2 PANT POCKETS 2 REAR +1 TOOL POCKET 1 PEN POCKET ON ARM 2 WAY STANDARDSIED ZIPPER Fabric: 100% FR Fabric in Navy Blue colour 240 GSM Standards: EN ISO 11612:2008 A1-A2-B1-C1 EN 61482 CLASS, Tapes: 3M Scotchlite 2 inch



27	Mountaineering Rope	690 Nos.	 60 Meter Length Dry Performance—With a core and sheath that are dry treated, the dry treated ropes are protected against weather from the inside out 2X2 Woven Sheath—Utilizing a 2X2 weave construction, the standard sheath is built to withstand everyday use
28	Nylon Rope	690 Nos.	 Diameter -10 mm, length:300 mtr/Reel, Material: Nylon
29	Fireman Axe Fiber Handle	276 Nos.	 Fireman's axe are to be tested to 20000 volts their use should be limited to 1000 to 2000 volts with precautions. Fireman axe with insulated steel/Fiber handle to be used by Fireman. Tested certificate must be submit with the material.
30	Chipping/Impact/Demolition Hammer	23 Nos.	 Specification 230V/50Hz, 1850W, 1500 bpm, 55 joule overall length 580 mm,8.0A,17.0kgs, Features Hammer.

Assistant Director
Fire & Emergency Services
A.P., Itanagar