OFFICE OF THE COMMANDANT: 12TH BN NDRF, DOIMUKH (A.P)

Tender No: Prov/12TH BN NDRF/Tender/2017/ Dated, the 156417

LIMITED TENDER NOTICE

Sealed Tenders are hereby invited by **The Commandant, 12th Bn NDRF,**Doimukh Post: Doimukh Dist. Papumpare Arunachal Pradesh pin -791112, on behalf of the President of India for procurement of <u>Basic Medical requirement items/equipments</u> for 12th BN National Disaster Response Force, Doimukh.

INSTRUCTIONS TO BIDDERS & CONDITIONS OF CONTRACT

- 4. Sealed Tenders along with product details are to be deposited in the Tender Box placed in the office of the Commandant. 12th Bn NDRF, Doimukh Post: Doimukh Dist. Papumpare Arunachal Pradesh pin -791112, or to be sent by registered post/speed post/courier on or before 04/05/2017 at 1600 Hrs.
- 5. Envelops should be super scribed with the Tender No. and Date.
- 6. Tenders will be opened in the presence of the bidders on <u>05/05/2017 at 1000 hrs</u> by a duly approved Board of Officers.

	10. Improper or incomplete Tenders or Tender without specifications will be X NEW DELFI rejected.
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G NORF	rejected.
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3 NDRF	
NG (A/M)	11 All tenders are to be accompanied with a Demand Draft of 3% of their
NO CONTRACTOR OF THE PROPERTY	quoted rate as earnest money only to be drawn in favour of the
NO (PILOTION)	duoted rate as earnest money only to be drawn in favour of the
OC (AOM)	the state of the same of the s
OC (OPS/Comm)	Commandant 12 th Bn NDRF, payable at SBI, Doimukh, (code No: 6892).
AC (HQ)AC(1)	W.O. Comment
Es An	ar in Arists to be retained as carnest Woney from the approved bidders.
Carry No	Date
239	8 3014
200	12. Bank Drafts of unsuccessful bidders will be returned after the completion
	12. Dank Draits of unsuccessful bluders will be returned after the completion

of the bidding process.

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- 13. Bidders are to produce detailed product specification of the items, rate for which has been quoted. Price offered should be inclusive of all taxes/packing and freight.
- 14. All tenders without detailed product specification will be rejected.`
- 15. The rate quoted by the tenderer shall be valid for 01 (one) year and no variation what so ever will be entertained at any stage.
- 16. F.O.R destination, installation & Commissioning shall be at the <u>Office of</u> the Commandant, 12th Bn NDRF Doimukh, Vill- Emchi, Post- Doimukh, <u>Distt- Papum Pare, State- Arunachal Pradesh, Pin-791112.</u>

- 17. Items have to be supplied within fifteen (15) days upon receipt of supply order.
- 18. All bidders are requested to submit their documents as under:
 - 1) F O R, terms, delivery period quoted.
 - II) Copy of firm registration and Dealership certified
 - III) Any other relevant document which the firm wishes to submit.
 - IV) Specification of the product.
 - VIII) The firm should attach IT clearance/return certificate, Sale tax certificate, PAN/TIN with tender form.
- 10. In case of successful tenderers the earnest money can be taken back and 5% of total supply order as security deposit afresh or may pay the differences between earnest money and security deposit, which will be returned after acceptance of supply.
- 11. Commandant, 12th Bn NDRF has the power to reject any tender or all tender without assigning any reason or extend the date of opening of tender without citing any reasons. Decision of Commandant 12th Bn NDRF will be final and binding to all Tenderers.
- 12. All correspondence in this regard may be made with the Office of the Commandant, 12th Bn NDRF, Doimukh, Post: Doimukh, dist. Papumpare, Arunachal Pradesh pin -791112 : <u>Tele Fax No 03602277106 or email bn12.ndrf@govt.in/60bnssbwt@gmail.com</u>

SCHEDULE LISTS OF REQUIREMENT

SN	PARTICULARS	QNTY
01.	Centrifuge Machine	01 no
02.	Automated External Defibrillator (AED)	01 no
03.	ESR Analyzer	01 no
04.	Urine Analyzer	01 no
05.	ECG Machine with Recorder	01 no
06.	Multi-Para Patient Monitors	01 no
07.	Pneumatic Splints set	01 no
08.	Emergency Kit	01 no
09.	Pulse Oxymeter	02 nos

SPECIFICATIONS:-



Sl. No	Items Description
01	Centrifuge Machines Technical Specification Capacity: 6 x 15 ml Type of Head: Swing Out No. of Tubes: 6 Max. Speed: 3500 rpm Max. RCF: 1600 'g'

02 | Automated External Defibrillator (AED)

Technical Specification:

Operation: Fully Automated Version

Factory default: Adult Standard escalating 150,200, 200J, Adult Power escalating 200,

250, 360J

Charging time : ≤ 9 second with a new and fully charged battery

Analysis time: EN 60601, from 4 to 15 seconds.

Battery Options

Autonomy: 300 complete rescue cycles (Shocks 200J and CPR) or 200 Complete rescue cycles (Shocks at 360J and CPR) or 35hrs ECG Monitoring for a new and fully

charged battery

Shelf life: 6 Years or more when stored in its original packaging

Standard life: 4 Years or more when installed to AED

Events Recording Internal Memory: 1Gbit

Memory Capacity: 6hrs audio, ECG and Event

03 ESR ANALYZER

Technical Specification:

System: Random access/Batch mode ESR Analyzer

Throughput: 30samples/hr-batch mode, 20min-random mode

Analysis time: 20 minutes

Sample Volume : $1.2ml (\pm 0.2ml)$

Display: LCD

Cuvette holder: 10numbered recesses for cuvettes Optical unit: 10 Pairs of optoelectronic elements Printer: Alphanumeric with thermal paper 58mm wide

Interfraces: USB

Power Supply: 240 V 0.5A

Dimensions: 143 x 218 x 146mm (WXHXD)

Weight: 1.2kg

04 URINE ANALYZER

Technical Specification:

- Semi-quan ta ve reflectance photometer
- Op cal unit: LEDs and colour detector
- Wavelengths: 470, 540, 650 nm
- Incuba on period: 55 s
- Capacity: 60 strips per hour in Standard mode or 240 strips per hour with in Smart Timing® mode
- Touchscreen: color TFT LCD display
- Built-in thermo printer
- Host interface: RS232, USB
- Possibility to connect external keyboard or a barcode scanner via PS/2
- Memory capacity: last 360 results
- Two measuring modes: Standard (60 samples/h) and Smart Timing (240 samples/h)
- Portable mode using ba□eries
- Easy opera on via touchscreen
- Simple maintenance
- Strip type flexibility
- Smart sample iden fica on: sequen al, sample ID
- Automa c compensa on of a typical sample color
- Built-in thermal printer
- LIS / HIS connec vity
- External keyboard and barcode reader connec vity
- · Automa c self-check at each ini aliza on
- Compa_bility with Erba Lachema and third party



05 ECG MACHINE WITH RECORDER

Technical Specification:

- Simultaneous 12 channel ecg recording with 12 lead simultaneous acquisition with auto summary
- Alphaneumaric keyboard qwerty
- 5.7 inch high resolution foldable screen
- Built in ecg parameters measurements and interpretation
- Print mode: pre-sample/real-time sample/arrhythmia triggered sample
- Upto 100 ecgs in internal memory
- Recorder thermal printer with a\$ size z-fold or 210mm roll
- Light weight design for portability
- High performance li-ion rechargeable battery
- Power line safe design, can be used both on power line as well as battery
- Digital filtering to remove interference from power line, muscle tremor etc., with automatic base line correction.
- Transfer of data to pc through ethernet port (optional)

06 MULTI-PARA PATIENT MONITORS

Technical Specification:

- •Colour TFT 10.4"LCD display of resolution 800x 600 Pixels
- •Increased clinical confidence in measuring the basic vital parameters- ECG, SPO2, NiBP, Resp, TEMP.
- •Facilitates 720 hours Trend, 1000 NiBPp reviews, 14 waveform and 2 hours waveform review.
- •Detects multiple arrhythmias in ECG and ST elevation-depression of ECG, thus diagnosing decreased cardiac condition accurately.
- •The oxygen- cardiorespirography helps the physician measure beat to beat heart rate, respiratory rate, and thoracic rate.
- •Pitch Tone variation of SPO2 monitoring- audible variation in tone helps in sensing patient oxygen saturation.
- •Pace maker detection This feature ensures recognition of pacing signal artifacts.
- •Digital filtering remove interference from power line, muscle tremor etc., with automatic base line correction
- •Different alarm tones with voice prompt sequences helps physician identify emergency conditions even when the care giver is away from the patient.
- •The device offers upto 4 hrs of battery backup facilitating uninterrupted monitoring.

07 | PNEUMATIC SPLINTS SET

Technical Specification:

- •Material light weight, radio lucent, moldable.
- •Water proof and body fluid proof.
- •Portable light weight padded flexible splints of three sizes and reusable.
- •Standard and junior sets with all three sizes.
- •Velcro strapped for easy application and removal.

08 EMERGENCY KIT

Items Descriptions :-

- Ambulance collar
- •Arm sling strap.
- Wrist Hand Resting splint (Plain)
- •Short Arm "U" Splint
- Long Arm "U" Splint
- Short Leg "U" Splint
- Long Leg "U" Splint
- •Foot drop splint
- •Tibia Brace



	<u>First Aid Items</u> : - Adhesive tape, sterile gauze pad, roll band, crape bandage, Antibiotic ointment, Antiseptic solution, PCM tablet, Diclofenac tablet, tweezers, sharp scissors safety pin, Thermometer, Gloves.	
09	PULSE OXYMETER Technical Specification: Battery operated. SPO2 PR Portable size.	

Place: Doimukh Arunachal Pradesh	COMMANDANT, 12TH BN NDRF	
Date:	For & On behalf of the President of India	
To,		
M/S		

Signature of Tenderer

NOTE: <u>ALL THE PAGES OF TENDER PAPERS SHOULD BE SIGNED BY THE TENDERER.</u>

Copy to:-

HQ DG NDRF: For favour of info with request for publishing tender on NDMA web site please.

7/15 Grand floor Kalkaji Extension New Delhi- 19

- 5. M/S Medicorn Pharmaceuticals
 Padumpukuri Road (East), Sonitpur
 Tezpur-784001 (Assam)
- 6. M/S Zyoti Drugs & Surgical Choudhary Building, 2nd Floor Joswant Gopal Road, Pan Bazar Guwahati-01 (Assam)
- 7. M/S Ankita Drugs
 Jonaki Road (H.B.Market)
 Tezpur -784001 (Assam)
 Near Central Bank Of India)
- 8. Hilton Hyman Health Care
 S.C.Goswami Road
 Pan Bazar, Guwahati-01
 Assam, Kamrup

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