



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2024/B/5143933  
Dated/दिनांक : 29-07-2024

### Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	19-08-2024 18:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	19-08-2024 18:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	180 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Home Affairs
Department Name/विभाग का नाम	Central Armed Police Forces
Organisation Name/संगठन का नाम	National Disaster Response Force (ndrf)
Office Name/कार्यालय का नाम	Hq Ndrf New Delhi
Total Quantity/कुल मात्रा	104
Item Category/मद केटेगरी	Multi Gas Detector (V1) (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	13 Lakh (s)
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	127 Lakh (s)
MSE Exemption for Years Of Experience/अनुभव के वर्षों से एमएसई छूट/ and Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years Of Experience/अनुभव के वर्षों से स्टार्टअप छूट/ and Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
Type of Bid/बिड का प्रकार	Two Packet Bid

**Bid Details/बिड विवरण**

<b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b>	5 Days
<b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>	Yes
<b>Inspection to be carried out by Buyers own empanelled agency</b>	Yes
<b>Type Of Inspection</b>	Pre Dispatch
<b>Name of the Empanelled Inspection Agency/ Authority</b>	Board of Officers
<b>Evaluation Method/मूल्यांकन पद्धति</b>	Total value wise evaluation

**EMD Detail/ईएमडी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	381000

**ePBG Detail/ईपीबीजी विवरण**

Advisory Bank/एडवाइजरी बैंक	State Bank of India
ePBG Percentage(%) /ईपीबीजी प्रतिशत (%)	5.00
Duration of ePBG required (Months)/ईपीबीजी की अपेक्षित अवधि (महीने).	29

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

**Beneficiary/लाभार्थी :**

PAO  
NDMA Bhawan, Safdurjang Enclave, New Delhi through HQ DG NDRF  
(Pao)

**Splitting/विभाजन**

Bid splitting not applied/बोली विभाजन लागू नहीं किया गया.

**MII Purchase Preference/एमआईआई खरीद वरीयता**

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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**MSE Purchase Preference/एमएसई खरीद वरीयता**

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
5. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.  
[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.
6. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in

this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

7. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

#### **8. Inspection of Stores by Nominated Inspection Authority / Agency of buyer or their authorized representatives**

An independent third party Professional Inspection Body can help buyer in mitigating buyer's risk with pre-dispatch/post-dispatch inspection in order to ensure that equipment, components, solutions and documentation conform to contractual requirements. The buyer has a right to inspect goods in reasonable manner and within reasonable time at any reasonable place as indicated in contract. Inspection Fee/ Charges (as pre-greed between buyer and Inspection Agency) would be borne by the buyer as per their internal arrangement but may be recovered from the seller if the consignment failed to conform to contractual specification and got rejected by the Inspection Officer .If so requested and accepted by the seller , initially seller may pay for inspection charges as applicable and get the same reimbursed from buyer if consignment accepted by the Inspecting Officer . For reimbursement seller has to submit proof of payment to Inspection Agency.

Seller/OEM shall send a notice in writing / e-mail to the Inspecting officer / inspection agency specifying the place of inspection as per contract and the Inspecting officer shall on receipt of such notice notify to the seller the date and time when the stores would be inspected. The seller shall, at his own expenses, afford to the Inspecting officer, all reasonable facilities as may be necessary for satisfying himself that the stores are being and or have been manufactured in accordance with the technical particulars governing the supply. The decision of the purchaser representative /inspection authority regarding acceptance / rejection of consignment shall be final and binding on the seller.

The Seller shall provide, without any extra charge, all materials, tools, labour and assistance of every kind which the Inspecting officer may demand of him for any test, and examination, other than special or independent test, which he shall require to be made on the seller's premises and the seller shall bear and pay all costs attendant thereon.

The seller shall also provide and deliver store / sample from consignment under inspection free of charge at any such place other than his premises as the Inspecting officer may specify for acceptance tests for which seller/OEM does not have the facilities or for special/ independent tests.

In the event of rejection of stores or any part thereof by the Inspecting officer basis testing outside owing to lack of test facility at sellers premises, the seller shall, on demand, pay to the buyer the costs incurred in the inspection and/or test. Cost of test shall be assessed at the rate charged by the Laboratory to private persons for similar work.

Inspector shall have the right to put all the stores or materials forming part of the same or any part thereof to such tests as he may like fit and proper as per QAP/governing specification. The seller shall not be entitled to object on any ground whatsoever to the method of testing adopted by the Inspecting officer.

Unless otherwise provided for in the contract, the quantity of the stores or materials expended in test will be borne by seller.

Inspecting officer is the Final Authority to Certify Performance / accept the consignment. The Inspecting officer's decision as regards the rejection shall be final and binding on the seller.

The seller shall if so required at his own expense shall mark or permit the Inspecting officer to mark all the approved stores with a recognised Government or purchaser's mark.

9. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- If number of technically qualified bidders are only 2 or 3.
- If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

#### Pre Bid Detail(s)

Pre-Bid Date and Time	Pre-Bid Venue
12-08-2024 11:00:00	Conference Hall, HQ DG NDRF, 6th Floor, NDCC Building-II, Jaisingh Road, New Delhi-110001

#### Multi Gas Detector (V1) ( 104 pieces )

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

#### Technical Specifications/तकनीकी विशिष्टियाँ

\* As per GeM Category Specification/जेम केटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
TYPE/APPLICATION/T ECHNOLOGY	<b>Type</b>	Portable /Handheld
	<b>Detactable Gases</b>	Combustible Gas-Lower Explosive Limit(LEL), Oxygen(O2), Hydrosulfide(H2S), Carbon Monooxide(CO), Chlorine(Cl2)
	Preset Value (To generate audio- visual alarm )	User Setable
	Gases for which Preset value to be set by user	Lower Explosive Limit(LEL), Oxygen(O2), Hydrosulfide(H2S), Carbon Monooxide(CO), Chlorine(Cl2)
AREA OF USE - HAZARDOUS AREA CLASSIFICATION	Hazardous area classification standard	IEC 60079 (latest)
	<b>Area of use - Hazardous area classification</b>	Intrinsically safe for use in hazardous area classification conforming to Class I, Division I, Group A, B, C & D or Zone - 0, Group-IIA, IIB & IIC
MEASUREMENT OF Combustible Gas- Lower Explosive Limit(LEL)	<b>Measurment Range of Combustible gas(LEL)</b>	0 -100 %
	<b>Resolution of the Combustible gas(LEL) measurement</b>	1 %
MEASUREMENT OF OXYGEN(O2)	<b>Measurment Range of Oxygen(O2) gas concentration</b>	0 -25 %
	<b>Resolution of the Oxygen(O2) measurement</b>	0.1

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
MEASUREMENT OF HYDROGEN SULFIDE (H2S)	<b>Measurment Range of HYDROGEN SULFIDE (H2S) gas concentration</b>	0 -100 ppm
	<b>Resolution of the HYDROGEN SULFIDE (H2S) measurement</b>	1 ppm
MEASUREMENT OF SELECTABLE GAS(CO/NH3/SO2/CL2 etc)	<b>Measurment Range of Selectable Gas(CO/NH3/SO2/CI2/CH4/CO2)</b>	0 -500 ppm, 0 to 20 ppm
	<b>Resolution of the Range of Selectable Gas(CO/NH3/SO2/CI2/CH4/CO2) measurement</b>	0.1 ppm, 2 ppm
PERFORMANCE PARAMETER OF THE DETECTOR	Accuracy	+/- 2 % of measured value
	Response time to reach to 90% of measured value(with Sampling pumping house)	30.0 <b>(second)</b>
SAMPLING PUMP	<b>Sampling Pump</b>	Fitted with Motorized Pump with Audio and visual low flow alarm, NA
	<b>Remote Sampling Accessories in the scope of Supply</b>	Minimum 120 feet long sampling hose and sampling probe equipped ; Suitable Filter, NA
POWER SOURCE	<b>Power Source</b>	Rechargeable Batteries;
	Battery Size	Inbuilt Replaceable rechargeable Battery
	Battery chemistry	Li-ion
	"Number of Batteries required for operation "	One Number of Inbuilt replacable rechargeable Batteries
	Number of Batteries Inclusive in the Scope of Supply	1, 2
	Battery capacity (mAH)	2600.0 - 10000.0 Or higher
	Operation time on fully charged battery(With Pump operation)	60.0 <b>(hour)</b>
	Suitable Battery Charger operable with 230 V + 5%, 50 Hz AC inclusive in the scope of supply	Yes Or higher
GENERIC	Display	LCD
	Housing Material	ABS
	Enclsoure Protection rating	IP 65, IP 66, IP 67, IP 68 Or higher
	Weight(Including Battery & Sampling pump)	< 500 gram(Handheld/Portable)
	Connectivity interface	USB

<b>Specification</b>	<b>Specification Name/विशिष्टि का नाम</b>	<b>Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य</b>
FEATURES	Salient Features	Two Levels of alarms for TWA (Time Weighted Average) & STEL (Short Term Exposure Limit), Low battery indication, The Set Points are adjustable over entire Range, Calibration due date indication, Data logging, NA
	Display Features	Simultaneous Display for all four gases, Simultaneous readout for each gas monitored in ppm, %, LEL as applicable
	Audio Visual Alarm	Visual 360° LED, > 108 dB in a distance of 1m(30ft);
ACCESSORIES	<b>Accessories in the scope of supply</b>	Calibration cup/adaptor/calibration tubing to facilitate calibration locally, Operation Manual, Carrying case, NA
WARRANTY/SERVICE	<b>Warranty on Equipment</b>	12, 24 Or higher <b>(month)</b>
	<b>Warranty on Sensor</b>	12, 24 Or higher <b>(month)</b>
	Maximum Time period within which any defects reported be rectified, at the buyer/consigne site, without any extra cost during warranty period of equipment	two weeks ( from reporting of the defect)
OPERATING ENVIRONMENT	Minimum Operating Temperature	-10.0 Or lower <b>(degree Celsius)</b>
	Maximum Operating Temperature	55.0 Or higher <b>(degree Celsius)</b>
GENERAL TECHNICAL REQUIREMENTS (GTR)	Other General Requirement	a) Agreed to provide Declaration on the cross-sensitivity of sensor with other gasses, to the buyer at the time of supply. b) Agreed to pre despatch inspection of the material by byuer/ buyer's authorized Inspection Agency, if applicable. c) Agreed to provide details regarding frequency of calibration as recommendad by OEM or calibration frequency is once in six month whichever is earlier. d) Agreed to provide certificate for area of use ( hazardous area) and Enclosure Protection Rating Certificate by accredited agencies like FM/UL/CENELEC/BASSEFA/ATEX/CIMFR/IECEX/CSA/SAA/TIIS/INMETRO/CUTR etc. e) Agreed to provide PESO approval Certificate to the buyer at the time of supply. f) Agreed to provide 2 free calibration services per year during warranty period. g) Agreed to provide authorized supplier having valid authorization from OEM. All other details shall be as per ANSI/ISA 92.0.01 to 92.06.01 or equivalent IEC standards(In Case of Reseller). h)Agreed to provide relevant technical literature of the offered instrument with make & model with copy of relevant approval, including sensor specification sheet for sensor used in the instrument.
Buyer Specific Requirement	Buyer Specific Requirement	NA
CALIBRATION CERTIFICATE	Calibration Certificate issuing authority	OEM Certificate

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
TEST REPORT	Type of lab which carried out Test of Complete Product to prove the conformity of product as per specification	OEM
	Agree to provide all relevant documents Test Reports/supporting document /reports etc to the buyer at the time of bidding or on demand	Yes

#### Additional Specification Parameters - Multi Gas Detector (V1) ( 104 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
All parameters are required as per NDRF approved Technical Specifications uploaded in buyer added bid specific ATC.	All parameters are required as per NDRF approved Technical Specifications uploaded in buyer added bid specific ATC.

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
1	Gaurav Balaso Jangate	754006,The Commandant, 03 BN NDRF, MUNDALI Distt-CUTTACK (ODHISHA)-754006	11	90
2	Kuldeep Sharma	781017,The Commandant, 01 Bn NDRF, Patgaon, PO-Azara, Distt-Kamrup, Near Azara Railway Station, Guwahati (Assam)-781017	12	90
3	Santosh Kumar	801103,The Commandant, 09 Bn NDRF, Ara Road Bihta, NH-30, PO- Bihta, Distt-Patna (Bihar)-801103	7	90
4	Dilbag Singh	521212,The Commandant 10 BN NDRF, Village- Adavinekkalam, Nunna Town, Viajywada, Distt-Krishna (Andra Pradesh) Pin Code-521212	4	90



<b>S.No./क्र. सं.</b>	<b>Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी</b>	<b>Address/पता</b>	<b>Quantity/मात्रा</b>	<b>Delivery Days/डिलीवरी के दिन</b>
5	Devender Parkash	151001,The Commandant, 07 BN NDRF 81 Bibiwala Road, Distt-Bhatinda (Punjab)-151001	4	90
6	Kunal Tiwari	201002,The Commandant, 08 BN NDRF, SECTOR 19 KAMALA NEHARU NAGAR GHAZIABAD (UP)-201002	9	90
7	RAJENDER KUMAR	391510,THE Commandant, 06 BN NDRF, JAROD CAMPUS, PO-JHAROD, NEAR JARODIA PURA, TEHSIL-WAGODIA, DISTT-VADODARA (GUJARAT)-391510	10	90
8	Pushpendra Kumar	741246,The Commandant, 2 BN NDRF, Haringhata, PO-Mohanpur, Distt-Nadia (West Bengal)-741246	12	90
9	Praveen S Prasad	631152,The Commandant, 04 Bn NDRF, Arakkonam, Post-Suraksha Campus, Distt-Ranipet (Tamil Nadu)-631152	9	90
10	Deepak Kumar Jaiswal	791112,The Commandant, 12 BN NDRF, Vill+ PO- Doimukh, Distt- Papum Pare, (Arunachal Pradesh)-791112	4	90
11	Sunil Dutt Verma	141008,The Commandant, 13 BN NDRF POST- Ladhowal Dist-Ludhiana -141008	5	90
12	Lalit Mohan Singh	176201,The Commandant, 14 BN NDRF, (Jachh) Jassur, Tehsil-Nurpur, Distt-Kangra (Himachal Pradesh)-176201	5	90
13	Rohitashwa Mishra	263152,The Commandant, 15 BN NDRF, KISHAN SANKARI MILL BUILDING GADARPUR, POST- GADARPUR, DISTT-UDHAM SINGH NAGAR, UTTARAKHAND-PIN CODE-263152 CONTACT NO. 05949-231198	6	90
14	Gourav Sharma	110077,The commandant, 16 BN NDRF, RRC Campus Sector 7 Dwarka New Delhi-110077	6	90

## Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 1. Generic

**OPTION CLAUSE:** The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

### 2. Generic

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 3. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

### 4. Generic

**Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

### 5. OEM

**IMPORTED PRODUCTS:** In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

### 6. Financial Criteria

**NET WORTH:** Net Worth of the OEM should be positive as per the last audited financial statement.

### 7. Inspection

**Nominated Inspection Agency:** On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:  
Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC):

Board of officers detailed by HQ NDRF

Post Receipt Inspection at consignee site before acceptance of stores:  
Board of officers detailed by consignee

### 8. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### 9. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

### 10. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

**11. Turnover**

OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.

**12. Warranty**

Warranty period of the supplied products shall be 2 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

**13. Warranty**

Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 15 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG). Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imburse the cost of such service / rectification to the Buyer.

**14. Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

**15. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

<b>SPECIFICATION OF HAND HELD GAS DETECTOR</b>	
<b>PURPOSE</b>	The Hand Held Gas Detector (HHGDs) is meant for use by the First Responder in making quick assessment of availability of flammable/ combustible gases and oxygen concentrations and life threatening concentrations of the poisonous/ irritant/ toxic vapors/ gases in the operational area and shall be designed to facilitate display of data on LCD screen along with simple button operation.

<b>TECHNICAL SPECIFICATIONS</b>			
<b>1.</b>	The Hand Held Gas Detectors (HHGDs) shall have following technical parameters:-		
	<b>Size:</b> - Single hand operation, small and compact. Case material used for case should be impact-resistant, rugged, non-corrosive composite material so as to prevent spark generation with built in concussion proof boot.		
	<b>Sampling Device:</b> - Inbuilt facility to collect samples from a minimum distance of 06 m.		
	<b>Communication Port:</b> - Removable memory card or USB using direct contact for downloading data on a personal computer.		
	<b>Audible Alarm Intensity:</b> Shall not be less than 90 dB at a distance of 1 meter. The detector shall have Visual Alarm Bar, so that alarm lights are visible from all angles and shall also be equipped with an Internal Vibrator Alarm for high noise areas. The alarms should be LOW, TWA, HIGH, STEL as applicable for the gases.		
	<b>Display Screen:</b> - LCD Display with backlight and gas readings minimum 5 mm high font size.		
	<b>No of Gases detected simultaneously:</b> 8 gases including Oxygen, combustibles, hydrogen sulphide, carbon monoxide & chlorine with range as under		
	Specifications gases	Std measuring Range	resolution Tolerance limit for Inlet concentration of gas
	Combustible	0-100% LEL	1% LEL + 10.0%
	Oxygen	0-30% VOL.	0.1% LEL + 10.0%
	Carbon monoxide	0-1000 PPM	1 PPM + 10.0%
	Hydrogen sulphide	0-100 PPM	1.0 PPM + 10.0%
	VOCs	0-1000 PPM	1.0 PPM + 10.0%
	Chlorine	0-20 PPM	1.0 PPM + 10.0%
	Ammonia	0-100 PPM	1 PPM + 10.0%
	Carbon dioxide	0-5% VOL.	0.01% + 10.0%
	<b>Weight:</b> - Upto 600 gms.		
	<b>Power sources-</b> Re-chargeable battery pack for min 08 hrs operation (with sampling pump) along with charger unit		
	<b>ACCESSORIES:</b> Each detector should be supplied rechargeable batteries with spare batteries (one set ) so that the user can use the detector for a longer duration (i.e. when the rechargeable battery is exhausted) and can also be able to use this additional battery pack for minimum 8 hrs. The user should be able to change the battery pack in hazardous conditions. The other accessories should include sufficient length of flexible sampling hose with water and dust filters and Set of Spare Sensor Filters. All accessories for the data downloading on to a Personal Computer with software and hardware should be provided.		
	<b>WARRANTY/CALIBRATION:</b> The set shall carry warranty for not less than 2 years including sensors. The supplier has to provide ON- SITE calibration of the detector once every 6 months  (i.e. total 4 calibrations- at the end of 6 months, 12 months, 18 months and 24 months respectively). The charges for this shall be mentioned in the price bid.		

	<b>APPROVALS:</b> The Hand Held Gas Detector shall carry certification for use in the Class-I Hazardous area, ATEX class-I and should also be certified intrinsically safe or certified by Chief controller of Explosive, Nagpur (CCOE).																		
<b>TECHNICAL EVALUATION:</b> The evaluation of the Hand Held Gas Detector shall:-																			
	Design in conformity to EN/DIN/US/UL standards and certificate be submitted along with the offer, and.																		
	Meet the requirement as mentioned from Srl. No. 1 to 5 above.																		
	Simultaneous display of readings of the gases such as % Lower Explosive limit, % oxygen concentration and Part Per Million toxicity of carbon monoxide, Hydrogen sulphide and chlorine gases.																		
<b>NOTE TO TENDER:-</b>																			
a) Tenderer are required to bring the following mixture of gases:-																			
	<table border="1"> <thead> <tr> <th>SN</th> <th>Gas Name</th> <th>Standard Mixture</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Oxygen</td> <td>21%</td> </tr> <tr> <td>2</td> <td>Combustible gases</td> <td><b>Mixture</b> 2.5% LEL</td> </tr> <tr> <td>3</td> <td>Hydrogen sulphide</td> <td>25 ppm</td> </tr> <tr> <td>4</td> <td>Carbon monoxide</td> <td>50 ppm</td> </tr> <tr> <td>5</td> <td>Chlorine</td> <td>10 ppm</td> </tr> </tbody> </table>	SN	Gas Name	Standard Mixture	1	Oxygen	21%	2	Combustible gases	<b>Mixture</b> 2.5% LEL	3	Hydrogen sulphide	25 ppm	4	Carbon monoxide	50 ppm	5	Chlorine	10 ppm
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b)	However the higher concentration gas cylinders shall be made available at location decided by DG NDRF for evaluation of Hand Held Gas Detector.																		
c)	The mixer of the gases shall be made available from certified/Govt. Agency.																		
d)	Vendors should bring/furnish the system with due calibration for Quality Test.																		

**Additional Terms & Conditions:-**

**1.** All participating firms to submit following self-declaration certificates on firm's letter head.-

- (a) Bid Security Declaration.
- (b) Non-Blacklist Certificate.
- (c) Bidder Financial Standing.

- (d) Local Content Certificate.
- (e) Sharing Land Border with India.

The format of above certificate are as under:-

**(a) Bid Security Declaration** : Micro and Small Enterprises/Startups or any other exempted entity should submit Bid Securing Declaration as per format given below failing which their participation will be liable to be straight way rejected during initial scrutiny and no opportunity will be given to provide the same during review representation: -

GeM Tender No..... Dated.....

**BID SECURING DECLARATIONS CERTIFICATE**

(Applicable only For MSE/Start-ups Sellers OR any other entity for exemption of EMD).

To,

Dy. Inspector General (Prov),  
HQ DG NDRF  
6<sup>th</sup> floor NDCC Building-II  
Jai Singh Road,  
New Delhi- 110001

Sir,

Tender/GeM. Bid No. \_\_\_\_\_ We, M/s- \_\_\_\_\_ under take that if we withdraw or modify our bid during the period of validity, or we are awarded the contract and we fail to sign the contract, or to submit a performance security before the deadline defined in bids documents, we will be suspended for the period of 02 years from being eligible to submit bids for contract with procuring entity i.e- NDRF , Ministry of Home Affairs.

Yours faithfully

(Sig of Auth Signatory of Firm with Seal)

**(b) Non-Blacklisting Certificate:-**

Bid No..... Date.....

We M/s \_\_\_\_\_ do hereby undertake that our firm has not been blacklisted by any Govt/PSU agencies in last two years.

(Signature of the Authorized Signatory of Bidder, with Official seal)

**(d) Bidder Financial Standing:-**

Bid No.....  
....

Date.....

We M/s \_\_\_\_\_ do hereby undertake that our firm has not under liquidation, court receivership or similar proceedings and also not bankrupt on any account.

(Signature of the Authorized Signatory of Bidder, with Official seal)

**(d) Local Content Certificate: -**

-

**SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA AND LOCAL CONTENT**

To,  
Dy. Inspector General (Prov),  
HQ DG NDRF  
6<sup>th</sup> floor NDCC Building-II  
Jai Singh Road,  
New Delhi- 110001

In line with Government Public Procurement Order No. P-45021/2/2017-PP (BE-II ) dated 04.06.2020 and its amendments, we hereby certify that we M/s \_\_\_\_\_ are local supplier meeting the requirement of minimum local content i.e., \_\_\_\_\_.% as defined in above orders for the material against IPR En

quiry/Tender No.....dated..... Details of location at which local value addition will be made as follows:

\_\_\_\_\_.

We also understand, false declarations will be in breach of the code of integrity under rule 175(1)(i) (h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

Signature with date:

Name:

Designation:

Official Seal

**(e) Sharing Land Border with India:-**

Bid No.....  
.....

Date.....

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this vendor/bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this vendor/bidder fulfils all requirements in this regard and is eligible to be considered for procurement on GeM.

(Signature of the Authorized Signatory of Bidder, with Official seal)

**2. RIGHT TO REJECTION**

-

- (i) The decision of the DG NDRF shall be final as to the quality of the store and shall be binding upon the Tenderers and in case of any of the articles supplied not being found as per specification shall be liable to be rejected or replaced and any expenses or losses caused to the supplier should be borne by the supplier and ensured by the supplier that articles supplied should be best in quality and free from all defects.



- (ii) The acceptance of articles will be made only when the articles are inspected and found up to the standard/ as per specifications and free from all defects.
- (iii) The rejected stores must be removed by the Tenderers from the consignee's premises within 15 days from the date of the intimation about rejection at the risk and cost of the Tenderer. The In-charge of stores concerned will take reasonable view of such materials but in no case shall be responsible for any loss, shortage, damage that may occur to it while it is in the premises of the consignee

### **3. DELIVERY OF STORES**

- (i) Delivery period will include the inspection and replacement of rejected lot.
- (ii) Firm should not deliver stores to consignee(s) beyond scheduled Delivery Period without obtaining prior sanction of purchaser.
- (iii) Under the contract, the stores are of utmost importance and need to be delivered within DP as the stores are life-saving. Late delivery may cause loss of lives. Seller is liable to pay the LD charges for the loss likely to be caused to buyer due to late supplies as per T & C.
- (iv) No grace period will be provided after the stipulated delivery period, however the decision will be taken as per the circumstances and the buyer may extend DP with or without LD.

### **4. LAW GOVERNING THE CONTRACT**

- (i) The contract shall be governed by the laws in force as of date in India and interpretation would be done accordingly.
- (ii) Jurisdiction of Court: The courts of the New Delhi shall alone have jurisdiction to decide any dispute arising out of or in respect of the contract.

### **5. ARBITRATION**

- (i) Arbitration proceedings shall be held at New Delhi, India and the language of the arbitration proceedings and that of all documents and communications between the parties shall be English.
- (ii) In the case of dispute or difference arising between the purchaser and the supplier relating to any matter arising out of or connected with the contract, such dispute or difference shall be settled in accordance with the Indian Arbitration and Conciliation Act, 1996.

6. Physical copy of EMD should be deposited to Procurement branch, HQ NDRF within 5 days from bid opening date (excluding Saturday, Sunday & Holiday).

**7.** Physical copy of Performance Bank Guarantee should be deposited to Procurement branch, HQ NDRF within 15 days from the award of contract or else contract is liable to be cancelled.

**8.** Bidder has to deposit one free tender sample with all accessories along with original lab test report from any Govt approved NABL lab on returnable basis for field trial. The date & location for deposition of tender sample will be intimated shortly.

**9.** Buyer have right to test/verify the tender sample/sample from bulk production/supplied store or at any stage from the NABL accredited/Govt lab, the testing charge will be borne by the seller.

**10.** Training: - Firm will provide operational/technical training at consignees location/locations intimated by the buyer through Physically/Virtually as per the decision of purchaser/buyer for a duration of 03 days free of cost.

**11.** Bidder should upload the relevant documents/undertaking confirming the all parameter of technical specifications uploaded through Buyer Added Bid Specific ATC clause.

**12.** Discussion points/clarifications for Pre-bid meeting should reach this HQ by 08 Aug 2024 through e-mail (e-mail id- [dcproccell-ndrf@gov.in](mailto:dcproccell-ndrf@gov.in))

**13.** Service & Support:- During the Guarantee/Warranty period following 04 location will be cluster point for collection and delivery of faulty equipment:-

- a. Kolkata (2<sup>nd</sup> BN NDRF)
- b. Chennai (4<sup>th</sup> BN NDRF)
- c. Baroda (6<sup>th</sup> BN NDRF)
- d. Ghaziabad (8<sup>th</sup> BN NDRF)

## **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.

6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

**---Thank You/धन्यवाद---**