



Bid Number/बोली क्रमांक (बिड संख्या)[:] GEM/2025/B/5904125 Dated/दिनांक : 28-02-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण			
Bid End Date/Time/बिड बंद होने की तारीख/समय	21-03-2025 12:00:00		
Bid Opening Date/Time/बिड खुलने की तारीख/समय	21-03-2025 12:30:00		
Bid Offer Validity (From End Date)/बिंड पेशकश वैधता (बंद होने की तारीख से)			
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		
क्रेता ईमेल/Buyer Email	dcproccell-ndrf@gov.in		
Total Quantity/कुल मात्रा	503		
Item Category/मद केटेगरी Fire Breathing Apparatus SCBA as per IS 10245 (P			
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	62 Lakh (s)		
OEM Average Turnover (Last 3 Years)/मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)	620 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/	Yes		
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC) *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		
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No		
Bid to RA enabled/बिंड से रिवर्स नीलामी सक्रिय किया	Yes		

Bid Details/बिड विवरण		
RA Qualification Rule	H1-Highest Priced Bid Elimination	
Type of Bid/बिंड का प्रकार	Two Packet Bid	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	5 Days	
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	Yes	
Inspection to be carried out by Buyers own empanelled agency	Yes	
Type Of Inspection	Pre Dispatch	
Name of the Empanelled Inspection Agency/ Authority	Board of Officers	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Arbitration Clause	No	
Mediation Clause	No	

EMD Detail/ईएमडी विवरण

Advisory Bank/एडवाईजरी बैंक	State Bank of India
EMD Amount/ईएमडी राशि	1856070

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 केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई केटेगरी 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

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

Splitting/विभाजन

Splitting Applied	Yes	
Maximum No. Of Bidders Amongst Which Order May Be Split	2	
Split Criteria based on which quantity will be distributed	L1 firm=302 L2 firm=201	

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
, ,	

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes

- 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. 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 predispatch/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.

- 8. 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:
 - i. If number of technically qualified bidders are only 2 or 3.
 - ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
 - iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
 - iv. 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
 - v. 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

Fire Breathing Apparatus SCBA As Per IS 10245 (Part 2) (503 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

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

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
GENERIC	Type of open circuit Breathing Appratus (effective air volume at a pressure of 1 bar absolute at a temperature of 20°C)	Capacity Type 5 - 2000 litres(minimum)	
Material and Components	Air Cylinder material (Non Corrosive Type)	Carbon Composite with PET Liner	
PERFORMANCE	Water Capacity of Breathing Apparatus Cylinder	6.8 (liter)	
	Charging Pressure	251 to 300 Bars	
CERTIFICATION	Warranty / Guaranty	2.0 (year)	

Additional Specification Parameters - Fire Breathing Apparatus SCBA As Per IS 10245 (Part 2) (503 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	34	90
2	Kuldeep Sharma	781017,The Commandant, 01 Bn NDRF, PATGAON, PO- AZARA, DISTRICT- KAMRUP, NEAR- AZARA RAILWAY STATION, GUWAHATI (ASSAM) - 781017	24	90
3	Santosh Kumar	801103,The Commandant, 09 Bn NDRF, Ara Road Bihta, NH- 30, PO- Bihta, Distt-Patna (Bihar)-801103	24	90
4	Ram Bhavan Singh Yadav	221002,The Commandant, 11 Bn NDRF, Goutambudh Bhawan, Maqbul Alam Road, Varanasi (Uttar Pradesh)- 221002	24	90
5	Dilbag Singh	521212,The Commandant 10 BN NDRF, Village- Adavinekkalam, Nunna Town, Viajywada, Distt-Krishna (Andra Pradesh) Pin Code-521212	24	90
6	Devender Parkash	151001,The Commandant, 07 BN NDRF 81 Bibiwala Road, Distt-Bhatinda (Punjab)-151001	34	90
7	Kunal Tiwari	201002,The Commandant, 08 BN NDRF, SECTOR 19 KAMALA NEHARU NAGAR GHAZIABAD (UP)-201002	34	90
8	RAJENDER KUMAR	391510,THE Commandant, 06 BN NDRF, JAROD CAMPUS, PO- JHAROD, NEAR JARODIA PURA, TEHSIL-WAGODIA, DISTT- VADODARA (GUJARAT)-391510	34	90
9	Dileep Kumar	440001,The Commandant, NDRF Academy, NCDC Building, Distt-Nagpur (Maharashtra)-440001	4	90
10	Pushpendra Kumar	741246,The Commandant, 2 BN NDRF, Haringhata, PO- Mohanpur, Distt-Nadia (West Bengal)-741246	34	90
11	Praveen S Prasad	631152,The Commandant, 04 Bn NDRF, ARAKKONAM, POST- SURAKSHA CAMPUS, DISTRICT- RANIPET (TAMIL NADU)-631152	34	90

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
12	Deepak Kumar Jaiswal	791112,The Commandant, 12 BN NDRF, RRC-KOHIMA,VIII + PO - DOIMUKH, DISTRICT - PAPUM PARE, (ARUNACHAL PRADESH)-791112	24	90
13	Binu Samuel	141008,The Commandant, 13 BN NDRF POST- Ladhowal Dist- Ludhiana -141008	30	90
14	Rohitashwa Mishra	263152,The Commandant, 15 BN NDRF, KISHAN SANKARI MILL BUILDING GADARPUR, POST- GADARPUR, DISTRICT- UDHAM SINGH NAGAR, UTTARAKHAND-PIN CODE- 263152 CONTACT NO-05949- 231198	30	90
15	Gourav Sharma	110077,The commandant, 16 BN NDRF, RRC Campus Sector 7 Dwarka New Delhi-110077	50	90
16	Anil Talkotra	410206,The Commandant, RRC Mumbai 05 NDRF, VILLAGE- Bambavi, Tehsil- Panvel	35	90
17	Anil Talkotra	176201,The Commandant, 14 BN NDRF, (Jachh) Jassur, Tehsil- Nurpur, Distt-Kangra (Himachal Pradesh)-176201	30	90

Special terms and conditions-Version:1 effective from 05-11-2024 for category Fire Breathing Apparatus SCBA as per IS 10245 (Part 2)

1. Applicable PESO Rules:

Petroleum and Explosives Safety Organisation is a nodal agency for regulating safety of hazardous substances such as explosives, compressed gases and petroleum. The relevant rules for delivery or dispatch of cylinders or possession of cylinders under Gas Cylinder Rules 2016 framed under Explosives Act, 1884 administered by this Organization, are given below.:

Rule 10: Restriction on delivery or dispatch of cylinder:- (1) No person shall deliver or dispatch any cylinder filled with any compressed gas to any other person in India who is not the holder of a licence to possess such gas cylinder or to his authorised agent unless he is exempted under these rules to possess compressed gas cylinder without a licence.

- (2) The gas cylinder delivered or dispatched by a person under sub-rule (1) shall be of the type for which he is licensed and shall not exceed the quantity which the person to whom it is delivered or dispatched is authorised to possess under these rules.
- (3) Nothing in sub-rules(1) and (2) shall apply to the delivery or dispatch of gas cylinder to the defence forces of the Union, port authorities or railway administration and other paramilitary forces:

Provided that this sub-rule shall not be applicable for co-operative societies run by the welfare associations of these organisations.

Rule 43: Licence for filling and possession (1) No person shall fill any cylinder with compressed gas and no

cylinder filled with compressed gas shall be possessed by anyone except under and in accordance with the conditions of a licence granted under these rules.

(2) The licensee shall be responsible, for all operations connected with the filling and possession of cylinders in the licensed premises.

Rule 44: No licence needed for possession in certain cases.- Notwithstanding anything contained in rule 43, licence shall not be necessary for-

- (a) possession of any cylinder filled with a compressed gas by a carrier or other person for the purpose of transport in accordance with the provisions of these rules;
- (b) possession of cylinders for own use and not meant for sale or trading filled with,-
- (i) any flammable and non-toxic gas when the total number of cylinders containing such gas does not exceed twenty five or the total weight of gas does not exceed 200 kg., whichever is less, at a time;
- (ii) any non-flammable non-toxic gas when the total number of such cylinders does not exceed two hundred at a time:
- (iii) any toxic gas when the total quantity of such cylinders does not exceed five at a time;
- (iv) acetylene gas contained in cylinder in dissolved state when the total quantity of such cylinder does not exceed twenty five at a time.
- (c) The provisions of sub-clause 44(b) shall not be applicable for liquefied petroleum gas when the total quantity of gas does not exceed 100 kg at a time for own use, distribution or sale from a sales room belonging to the dealer or distributor of respective oil marketing company.

Notwithstanding anything contained in rule 43, licence shall not be obligatory for working places where LPG cylinders are directly connected to the manifold, but the requirements of IS:6044 Part-1 shall be complied with ,such manifold installations and shall be constructed adapting the sound engineering practices and the quantity of the LPG at any point of the time shall not exceed the limits prescribed in IS-6044 Part-1.

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

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. 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

7. Financial Criteria

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

8. 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.

9. 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.

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. 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.

13. 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.

14. 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-imberse the cost of such service / rectification to the Buyer.

15. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Pre-Bid Details: -

Pre- Bid Date and Tim	Pre-Bid Venue	
07.03.2025	Conference Hall, HQ DG NDRF, 6th Floor, NDCC I uilding-II, Jai Singh Road, New Delhi-110001	
1100 hrs	uilding-II, Jai Singh Road, New Delhi-110001	

Technical Specification of BA Set with Spare Cylinder

S/No	Technical Specifications	Trial Directives

General: -

A Breathing Set with spare cylin der (or SCBA) is personal prote ctive equipment designed to pr ovide respiratory protection in environments where the air qu ality is compromised. It is used by rescuers where the presenc e of hazardous gases, smoke, o r lack of oxygen poses a signific ant threat to human health. Th e Breathing Set with spare cylin der (or SCBA) comprises a face -piece, a high-pressure tank co ntaining compressed breathing air, a regulator, and associated components.

The face-piece protects from in halation of harmful substances. The high-pressure tank stores b reathable air and the regulator control the flow and pressure of the air supplied to the user.

The self-contained, Positive pre ssure and open circuit air breat hing apparatus must be holding NIOSH/EN/ BIS 10245 (Part 2): 1994

BOO to physically check the pa rameter and verify through lab test reports from govt./NABL a pproved labs for conformity wi th the required standard s: This shall be made of non-metallic, antistatic, impact, chemical & fire-resistant material and orthopedically designed and manufactured in conformity of EN/US/BIS 10245 (Part 2): 1994 standards and certified for use by the firefighters, it shall facilit ate mounting at air cylinder through Cam lock. The body harness shall be wearer friendly and safe for carrying load while all buckles shall be quick release t

BOO to physically check the pa rameter and verify through lab test reports from Govt./NABL a pproved labs for conformity wi th required standard and featu res as mentioned in specificati ons

In addition, following state of the art features should have in the harness -

- (a) Comfortable padding conforming BIS 10245 (Part 2): 199 4 Annexure 'A'
- (b) Extremely robust cover fabric to withstand repeated exposure to flame and heat (NFPA/ BI S 10245 (Part 2) : 1994 Point 5.2.10)
- (c) Robust adjustment buckles
- (d) Integrated standby support for demand valve

2. **Pressure reducer:**

ype.

This shall be so designed so as to meet the air demand for two users simultaneously at a stabl e pressure on the outfit with inlet pressure varying from 300 b ars to 20 bars.

Pressure reducer shall confirm to provisions in EN 137 2002 class II/ BIS 10245 (Part 2): 1994 – Point 5.2.16

BOO to physically check the pa rameter and verify through lab test reports from Govt./NABL a pproved labs in conformity wit h required standard.

3. Face Mask:

- i. The face mask shall be reverted edge seal type and made of flame resistant material confirming to EN 136/BIS 10245 (Part 2): 1994 Point 5.2.8 & IS-14166 1994
- ii. The reflex seal on the out er mask shall be so designe d so as to facemask to reduce dead space, speech transmitter for clear voice reproduction and a wide-angle panoramic vision visor made of Polycarbonate material and shall be self-de-misting type.
- iii. Back Plate and Body Har ness: This shall be made of non - metallic, antistatic, i mpact, chemical & fire-resi stant material head straps shall be easy to tighten and quick to release.

In addition, the following fe atures should be available in Face Mask -

- a) Open port technology for free breathing when in sta nd-by (demand valve not attached)
- b) Huge field of vision for u nobstructed view
- c) Low profile for less snagg ing and improved weight d istribution
- d) All components easily ac cessible and interchangea ble for easy maintenance and cleaning; Available in 3 sizes
- e) Choice of fabric based ha rness

BOO to physically check the pa rameters and verify through la b test reports from Govt./NABL approved labs in conformity wi th required standard and also t o physically check & verify the features mentioned in specific ations

4.	Demand Valve: The lung oper ated demand valve design shall either be tilting diaphragm type or piston type. This shall be pro vided on the facemask and con nected to the pressure reducer with the help of rubber hose through quick connector. The dem and valve shall be rated for min imum 500 LPM airflow and shall activate with the first breath. Must conform (BIS 10245 (Part 2): 1994 – Point 5.2.12)	BOO to physically check the parameter and verify through lab test reports from Govt./NABL approved labs in conformity with specified standard
5.	Pressure gauge with Electro nic Signaling and Warning S ystem (PASS): This shall be b ourdon pressure gauge with lu minescent dial with reassure m arking in bar and with a full electronic type signaling and warn ing unit and encased in fire resistant rubber cover. Analogue pressure gauge should work independently of the	BOO to physically check the parameter and verify through lab test reports from Govt./NABL approved labs
	ould work independently of the digital Alarm Cum Signaling Unit and even in case of non-functioning of Digital Unit, Analogue pressure gauze should give warning in case of low air pressure. The gauge shall be connected to pressure reducer through non-metallic rubber hose. The integrated control unit shall be mounted on the shoulder of the wearer in a way that it is readable to the wearer conveniently.	
6.	Hoses: The low pressure hose s shall be flexible and non-kinking type and suitably reinforced to with stand 30 bar air pressure while the high-Pressure hoses shall either be flexible or rigid metallic tube suitably secured to the back plate so as not to obstruct the movement of the wearer.	BOO to physically check the pa rameter and verify through OE M certification

7.	Warning Whistle: This shall be fitted either on the back plat e or provided along with the pressure gauge assembly and shall be automatic in operation giving audible alarm of minimum 90 dB intensity at 01 Meter distance of low cylinder pressure in the range of 55 +/-5 Bar.	BOO to physically check the parameter on ground and verify through lab test reports from Govt./ NABL approved labs
8.	"Y" Manifold for additional connections: This set shall ha ve provision through suitably pl aced "Y" manifold to facilitate r eceiving air from a different so urce and supplying air for additional facemask.	BOO to physically check the pa rameter on the ground.
9.	Air Cylinder: This shall be corrosion and impact resistant and made of light alloy fully wrapped. The size of the cylinder shall be such that it can hold sufficient quantity of air (Not less than 18 00 Litters) for providing 45 min utes' total working duration when charged at 300 bars pressure. The cylinder shall be provided with standard flow valve. The cylinder shall be duly approved by the Chief Controller Explosive Nagpur and shall be capable of withstanding a minimum hydraulic testing pressure of 450 b ars. The cylinder shall be provided with cross flow valve and EN 14 4-2 compliant/ BIS 10245 (Part 2): 1994 – Point 5.1	BOO to physically check the parameter and verify through lab test reports from Govt./NABL approved labs in conformity with the required standard
10.	Weight : The weight of the read y to use set shall not be more t han 12.5 kgs.	BOO to physically measure the weight of equipment on the ground.

11.	APPROVAL : The complete set shall have relevant EN/BIS appr oval BIS 10245 (Part 2): 1994 and certificate to this effect shall be furnished by the firm.	BOO to physically check the ap proval certificate in conformity with the required standard.
12.	TECHNICAL EVALUATION: - The technical evaluation of the SCBA shall be subjected to the f ollowing: - Meeting the requirement as me ntioned from S. No. 1 to 3. Designed in conformity to EN/U S/BIS standards, conformity cer tificate and CCOE certificate to be submitted along with the off er.	BOO to physically check the ce rtification in conformity with th e required standards.
13.	TRAINING One day base workshop level training to NDRF personnel in OE M/Firm premises/Location in India on operation and maintenance.	BOO to physically check the C ertificate/ Undertaking provide d by the Firm/OEM.
14.	Guarantee/ warranty/ Servic e support :- 02 Year warranty + 08 Year Service support	BOO to physically check the C ertificate/ Undertaking provide d by the Firm/OEM.
15.	MANUALS AND LITERATURE S: - The following should be provid ed with the equipment i. User Operation Manual/ technical Manual ii. Detailed operator's instructions. iii. Technical literature iv. Maintenance manual, v. Inspection standards be provided with the equipment	BOO to physically check the m anuals and literatures as menti oned in the specifications.
16.	Accessories:- 1.2 meter medi um pressure line in pouch on hi p.	BOO to physically check and v erify the accessories.

$oldsymbol{1}$.All participating firms to submit following self-dec s letter head	claration certificates on firm'
(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 is as under: -	
(a) Bid Security Declaration: Micro and Small En er exempted entity should submit Bid Securing Declaration failing which their participation will be liable uring initial scrutiny and no opportunity will be during review representation: -	laration as per format given to be straight way rejected d
GeM Tender No	Dated
BID SECURING DECLARATIONS C	ERTIFICATE
(Applicable only For MSE/Start-ups Sellers OR any o EMD).	ther entity for exemption of
То,	
Dy. Inspector General (Prov),	
HQ DG NDRF	
6 th floor NDCC Building-II	
Jai Singh Road,	
, a. a	

New Delhi- 110001		
Sir,		
Tender/GeM. Bid No We, M/s under take th at if we withdraw or modify our bid during the period of validity, or we are awar ded the contract and we fail to sign the contract, or to submit a performance se curity 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)		
(c) 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 a ny account.		
(Signature of the Authorized Signatory of Bidder, with Official seal)		

(d) Local Content Certificate: -
- SELF-CERTIFICATION UNDER PREFERENCE TO MAKE IN INDIA AND LOCA L CONTENT
To,
Dy.Inspector General (Prov),
HQ DG NDRF
6 th 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
Signature with date:
Name: Designation: Official Seal
(a) Charing I and Boudon with India.
(e) Sharing Land Border with India:- Bid No

"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 t he Competent Authority. I hereby certify that this vendor/bidder fulfils all requir ements 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 lia ble 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 fr ee 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 D elivery Period without obtaining prior sanction of purchaser.
- (iii) Under the contract, the stores are of utmost importance and need to be delivered with in 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 buy er 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 I ndia and interpretation would be done accordingly.
- (ii) Jurisdiction of Court: The courts of the New Delhi shall alone have j urisdiction to decide any dispute arising out of or in respect of the contrac t.

5. ARBITRATION

- (i) Arbitration proceedings shall be held at New Delhi, India and the language of the arbitration proceedings and that of all documents a nd 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 wi thin 5 days from bid opening date (excluding Saturday, Sunday & Holiday).
- **7.** Physical copy of Performance Bank Guarantee should be deposited to Procure ment branch, HQ NDRF within 15 days from the award of contract or else contract is liable to be cancelled.
- **8.** Bidder should be ready to deposit a free tender sample with all accessories alo ng with original lab test report from any govt. approved NABL lab on returnable basis for physical evaluation within 7 days of opening of bid, after listening from NDRF HO.
- **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 c harge will be borne by the seller.
- **10.** Training: Firm will provide operational/technical training at consignee's 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 p arameter of technical specifications uploaded through Buyer Added Bid Specific ATC clause.
- **12.** Discussion points/clarifications in Pre-bid meeting should reach this HQ by 05/03/2025 through e-mail (e-mail id dcproccell-ndrf@gov.in.)

13. The bidders should upload legible, attested documents in proper sequence wit h an abstract as given below.

S.N	Particular of documents	Page No.
1.	Bidder Turnover (In case bidder is OEM then not required)	
2.	OEM Authorization Certificate (In case bidder is OEM, Manufacturing Certificate)	
3.	OEM turn over	
4.	Seeking exemption letter (from turn over and EMD criteria if an y)	
5.	Bid Security Declaration	
6.	Non-Blacklisting Certificate	
7.	Bidder Financial Standing	
8.	Local Content Certificate	
9.	Sharing Land Border with India	
10.	Acceptance of T&C	
11.	Bidder should upload the relevant documents/undertaking confirming the all parameter of technical specifications uploaded through Buyer Added Bid Specific ATC clause.	

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.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

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---