



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2024/B/5250494
Dated/दिनांक : 06-08-2024

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	27-08-2024 13:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	27-08-2024 13:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Earth Sciences
Department Name/विभाग का नाम	Department Of Earth Sciences
Organisation Name/संगठन का नाम	National Centre For Antarctic And Ocean Research (ncaor)
Office Name/कार्यालय का नाम	Goa
Total Quantity/कुल मात्रा	83
Item Category/मद केटेगरी	Fire Suit Cylinder , Oxygen Gas with Cylinder , Fire Extinguishers CO2 Type 4.5 Kgs FE , Fire Extinguishers Foam Type 9 kgs FE , Dry Chemical Powder DCP Cylinder , Water type Cylinder
BOQ Title/बीओक्यू शीर्षक	Fire Extinguisher Items
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Additional Doc 1 (Requested in ATC), Compliance of BoQ specification and supporting document *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	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	Fire Suit Cylinder
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	4 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No

Bid Details/बिड विवरण**Evaluation Method/मूल्यांकन पद्धति**

Total value wise evaluation

EMD Detail/ईएमडी विवरण

Required/आवश्यकता

No

ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता

No

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

MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

Yes

1. 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.

2. 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.

3. 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.

Fire Suit Cylinder

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

Technical Specifications/तकनीकी विशिष्टियाँ

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	1	30

Oxygen Gas With Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	2	30

Fire Extinguishers CO2 Type 4.5 Kgs FE

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	10	30

Fire Extinguishers Foam Type 9 Kgs FE

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	5	30

Fire Extinguishers Foam Type 9 Kgs FE

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	20	30

Dry Chemical Powder DCP Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	5	30

Dry Chemical Powder DCP Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	4	30

Dry Chemical Powder DCP Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	5	30

Dry Chemical Powder DCP Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	10	30

Water Type Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	10	30

Water Type Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्र

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Quantity/मात्र	Delivery Days/डिलीवरी के दिन
1	Pradeep Kumar Singh	403804,Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	5	30

Water Type Cylinder

(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

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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	Pradeep Kumar Singh	403804, Director National Centre for Antarctic Ocean Research Headland Sada, Vasco-da-gama,	6	30

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. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- (i) The Bidder has to upload catalouge/brouchure of the offered product.
- (ii) The Bidders to provide detailed compliance on the bid technical specific ations and basic details sought in Buyer Added Specific ATC.
- (iii) Bidders to quote the materials strictly as per the Bid/Indent specification S.
- (iv) Bidders to quote quality brands available in Indian market as per Indian Standards.

(v) Non conforming bids shall be rejected outright.

3. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

4. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

5. Generic

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

6. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

7. 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.

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---

GeM BOQ Bidding,
Ref: AES-11961

Specification for FIRE EXTINGUISHER ITEMS

Item Number	Item Title	Item Description	Item Quantity	Unit of Measure
1	Fire Suit Cylinder	Premium Aluminized Fire Proximity Suit as per IS-2745 including proximity Jacket, Trouser, Gloves, Shoes, Hood and Storage bag. Ultimate Heat Protection 3layer,Ideal for High-Temperature Environments.	1	No.
2	Oxygen Gas with Cylinder	Natural Portable Oxygen Cylinder Can with Inbuilt Mask,Size:9 Litre, 160 Breaths Approx.	2	No.
3	Fire Extinguishers CO2 Type 4.5 Kgs\FE\	CO2 (ABC)Fire extinguisher,Capacity: 4.5 Kg,Mono Ammonium Phosphate based dry chemical powder confirms to IS 14609 and is capable of fighting class A, B, C & Electrical fires.BIS Approved & CE Certified	10	No.
4	Fire Extinguishers Foam Type 9 kgs\FE\	Foam Fire Extinguisher(STF), 50 Liters,confirms to IS 4989 (Part -II), Applicable fire class A& B, Gross Weight 87 Kg, Empty weight 37 Kg, Can Height 1285mm, Diameter 300 mm, Controllable Discharge mechanism, Discharge Time: 40-180 Sec, Jet Range 10 Meters, Average Discharge is 90%, Factory tested EN3 rating > 55A: IIIB, Fitted with EPDM Hose with SS spring of 300mm to avoid kink (3 meter long) &Air	5	No.

		aspirated Nozzle, CO2 gas Cartridge of 300 gm. (Confirms to IS 4947).		
5	Fire Extinguishers Foam Type 9 kgs\FE\	Fire Extinguisher Type :Foam Based Material: Mild Steel Fire Class: A Class, B Class Capacity Size- 2 Litre Body Material Mild Steel Usage/Application For Industrial Use Certification ISI, ISO and CE	20	No.
6	Dry Chemical Powder DCP Cylinder	Dry Chemical Powder DCP, 25kg,Capacity 25 kg Discharge Time: More Than 15 s Working Pressure : 1400kPa Propellant: Nitrogen Height of Cylinder : 795 mm Cylinder Diameter: 250 mm Mass Empty : 14 kg Mass Full :39 kg Effective Range : More Than 7m Certifications: ISO, ISI, CE	5	No.
7	Dry Chemical Powder DCP Cylinder	Dry Chemical Powder Fire Extinguisher ,Capacity:6kg Powder Coated MS Body Fitted With Brass Forged Cap, 120 gms CO2 Gas Cartridge, Hose With ABS Open Nozzle, Filled With BC Powder As Per IS:4308 With ISI Mark Complete With All Accessories As Per IS:2171 Certification ISI, ISO and CE & BIS	4	No.
8	Dry Chemical Powder DCP Cylinder	Dry Chemical Powder DCP, Capacity: 4kg ,Operating Temperature -5 DegreeC to +55 DegreeC ,Discharge Range : 3 meter,Fire Rating 2 A, 55 B Fire type :A, B, C Certifications: ISO, ISI, CE Discharge Time : 5-10sec, Maximum Service Pressure: 15 Bar, Discharge	5	No.

		Rate: 90%.Certification ISI, ISO and CE & BIS.		
9	Dry Chemical Powder DCP Cylinder	"Dry Chemical Powder DCP type fire extinguisher,Capacity: 2kg, Material: Mild Steel Usage/Application: For Industrial Use, Certification :ISI,ISO,CE&BIS	10	No.
10	Water type Cylinder	Ceasefire Stainless Steel BC Powder Based Fire Extinguisher,Capacity: 2 kg,BIS Approved (IS 15683).Certification ISI, ISO, CE & BIS.	10	No.
11	Water type Cylinder	"Water Type fire extinguisher Capacity 6ltr,Fire Class A, B, C, E,Design Hose & Nozzle,Operating Temperature +5 degree C to +55 degree Service Pressure (Ps): 15 bar Max. Service Pressure (Pms) : 17 bar Test Pressure: 35 bar Expelling Agent Nitrogen (UHP Grade),BIS Approved (IS 15683) CE Certified"	5	No.
12	Water type Cylinder	"Water Type Fire extinguisher,Capacity: 9ltr as per IS 15683 Operating Temperature +5 Degree C to +55 Degree C Discharger 95%,Minimum Discharger Time 13 Seconds ,Charge Pressure : 15kgf / Sq. cm Test Pressure : 35kgf / Sq. cm,Min. Jet Length : 2 m, Operating Valves Squeeze: Grip Type Extinguisher , Media: Water ,Gross Weight 13 Kg,Tare Weight 4 Kg".Certification ISI, ISO, CE & BIS.	6	No.

GeM BOQ Bidding,
Ref: AES-11961

Specification for FIRE EXTINGUISHER ITEMS

Item Number	Item Title	Item Description	Item Quantity	Unit of Measure	Complied/ Not complied	Remark, if any
1	Fire Suit Cylinder	Premium Aluminized Fire Proximity Suit as per IS-2745 including proximity Jacket, Trouser, Gloves, Shoes, Hood and Storage bag. Ultimate Heat Protection 3layer,Ideal for High-Temperature Environments.	1	No		
2	Oxygen Gas with Cylinder	Natural Portable Oxygen Cylinder Can with Inbuilt Mask,Size:9 Litre, 160 Breaths Approx.	2	No		
3	Fire Extinguishers CO2 Type 4.5 Kgs\FE\	CO2 (ABC)Fire extinguisher,Capacity: 4.5 Kg,Mono Ammonium Phosphate based dry chemical powder confirms to IS 14609 and is capable of fighting class A, B, C & Electrical fires.BIS Approved & CE Certified	10	No		
4	Fire Extinguishers Foam Type 9 kgs\FE\	Foam Fire Extinguisher(STF), 50 Liters,confirms to IS 4989 (Part -II), Applicable fire class A& B, Gross Weight 87 Kg, Empty weight 37 Kg, Can Height 1285mm, Diameter 300 mm, Controllable Discharge mechanism, Discharge Time: 40-180 Sec, Jet Range 10 Meters, Average Discharge is 90%, Factory tested EN3 rating > 55A: IIIB, Fitted with EPDM Hose with SS spring of 300mm to avoid kink (3 meter long)	5	No		

		&Air aspirated Nozzle, CO2 gas Cart ridge of 300 gm. (Confirms to IS 4947).				
5	Fire Extinguishers Foam Type 9 kgs\FE\	Fire Extinguisher Type :Foam Based Material: Mild Steel Fire Class: A Class, B Class Capacity Size- 2 Litre Body Material Mild Steel Usage/Application For Industrial Use Certification ISI, ISO and CE	20	No		
6	Dry Chemical Powder DCP Cylinder	Dry Chemical Powder DCP, 25kg,Capacity 25 kg Discharge Time: More Than 15 s Working Pressure : 1400kPa Propellant: Nitrogen Height of Cylinder : 795 mm Cylinder Diameter: 250 mm Mass Empty : 14 kg Mass Full :39 kg Effective Range : More Than 7m Certifications: ISO, ISI, CE	5	No		
7	Dry Chemical Powder DCP Cylinder	Dry Chemical Powder Fire Extinguisher ,Capacity:6kg Powder Coated MS Body Fitted With Brass Forged Cap, 120 gms CO2 Gas Cartridge, Hose With ABS Open Nozzle, Filled With BC Powder As Per IS:4308 With ISI Mark Complete With All Accessories As Per IS:2171 Certification ISI, ISO and CE & BIS	4	No		
8	Dry Chemical Powder DCP Cylinder	Dry Chemical Powder DCP, Capacity: 4kg ,Operating Temperature -5 DegreeC to +55 DegreeC ,Discharge Range : 3 meter,Fire Rating 2 A, 55 B Fire type :A, B, C Certifications: ISO, ISI, CE	5	No		

		Discharge Time : 5-10sec, Maximum Service Pressure: 15 Bar, Discharge Rate: 90%.Certification ISI, ISO and CE & BIS.				
9	Dry Chemical Powder DCP Cylinder	"Dry Chemical Powder DCP type fire extinguisher,Capacity: 2kg, Material: Mild Steel Usage/Application: For Industrial Use, Certification :ISI,ISO,CE&BIS	10	No		
10	Water type Cylinder	Ceasefire Stainless Steel BC Powder Based Fire Extinguisher,Capacity: 2 kg,BIS Approved (IS 15683).Certification ISI, ISO, CE & BIS.	10	No		
11	Water type Cylinder	"Water Type fire extinguisher Capacity 6ltr,Fire Class A, B, C, E,Design Hose & Nozzle,Operating Temperature +5 degree C to +55 degree Service Pressure (Ps): 15 bar Max. Service Pressure (Pms) : 17 bar Test Pressure: 35 bar Expelling Agent Nitrogen (UHP Grade),BIS Approved (IS 15683) CE Certified"	5	No		
12	Water type Cylinder	"Water Type Fire extinguisher,Capacity: 9ltr as per IS 15683 Operating Temperature +5 Degree C to +55 Degree C Discharger 95%,Minimum Discharger Time 13 Seconds ,Charge Pressure : 15kgf / Sq. cm Test Pressure : 35kgf / Sq. cm,Min. Jet Length : 2 m, Operating Valves Squeeze: Grip Type Extinguisher , Media: Water ,Gross Weight 13 Kg,Tare Weight 4 Kg".Certification ISI, ISO, CE & BIS.	6	No		

BIDDER DETAILS FORMAT

(Mandatory details to be submitted along with the Bid Documents)

A		Company Information of the Bidder/Service Provider:
1	Company Name in full as per GeM:	
2	Address in full as per GeM:	
3	Contact Name & No.: 1) Primary 2) Secondary	
4	Email id: 1) Primary 2) Secondary	
5	GST No.	
B		Bank Information of the Bidder/Service Provider:
1	Bank Account Number:	
2	Bank Account Type: Savings/Current Account.	
3	Name of the Beneficiary Bank Account as registered in GeM:	
4	Bank name in full:	
5	Bank Branch & Address:	
6	IFSC Code:	

Company STAMP & SIGNED.