

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 11:00:00
Bid Opening Date/Time	27-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	40 (Days)
Ministry/State Name	Ministry Of Coal
Department Name	Materials Management
Organisation Name	Nlc
Office Name	Materials Management
Total Quantity	25
Item Category	Portable Fire Extinguishers BS EN Standard Based
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *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	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

Portable Fire Extinguishers BS EN Standard Based (25 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Genric	Conformity to Standard	"EN 3-7 + A1: 2007 & EN 3-8;2006 with latest amdnt. "	"EN 3-7 + A1: 2007 & EN 3-8;2006 with latest amdnt. "
	Type	Stored Pressure	Stored Pressure, Gas Cartridge Type
Constructional	Extinguishing Media	Powder Based	Water Based, Foam Based, Wet Chemical Based, Powder Based, Carbon Dioxide Based, Clean Agents, Halon Type Extinguishers
	Foam Based Extinguishing Media	NA	*
	Powder Based Extinguishing Media	ABC Powder	*
	Clean Agents Based Extinguishing Media	NA	*
	Halon Based Extinguishing Media (as per European Council regulation 2037/2000 concerning use of halons) (If not applicable write NA)	-	*
	Water Based	-	*

Extinguishing Media (If not applicable write NA)		
Wet Chemical Based Extinguishing Media (If not applicable write NA)	-	*
CO2 Based Extinguishing Media (If not applicable write NA)	-	*
Nominal Permitted Charge for Powder Based Fire Extinguisher (kg)	4	1, 2, 3, 4, 6, 9, 12, NA
Nominal Permitted Charge for Water Based, Foam Based, Wet Chemical Fire Extinguisher (Ltrs)	NA	2, 3, 6, 9, NA
Nominal Permitted Charge for CO2 Based Fire Extinguisher (kg)	NA	2, 5, NA
Nominal Permitted Charge for Halon Based Fire Extinguisher (kg)	NA	1, 2, 4, 6, NA
Nominal Permitted Charge for clean Agents Based Fire Extinguisher (kg)	NA	1, 2, 3, 4, 6, 9, 12, NA
Weight of Filled Portable Fire Extinguisher (kg)	6.6	*
Rechargeable	Yes	*
Fire Extinguisher Suitable for Class -C Fire	Yes	*
Fire Extinguisher Suitable for Class -D Fire	No	*
Fire Extinguisher Suitable for electrical Fire	Yes	*
Cylinder/Vessel Material	Mild Steel	HDPE with Aramid Winding (Kevlar) Non-Corrosive Type, Stainless Steel, Mild Steel, Aluminium Alloy

	Warranty for the Complete Product	5	1, 2, 3, 5, 10 Or higher
Performance	Expellant Medium	N2 Based	CO2 Based, N2 Based, Helium Based, Air Based, Argon Based
	Suitable for Class -A fire ratings as per EN 3-7	5A	*
	Class -B Fire Rating for (Powder Based, Foam Based CO2 based Fire Extinguisher	21B	*
	Fire Rating for Class -F	NA	*
	Operating Temperature (-30° C ≤ N ≤ 60° C)	-20° C to + 60° C	*
	Service Pressure	15	*
	Burst Pressure	17	*
	Minimum Discharge Time (seconds) required as per EN Standard	15	*
	Actual Discharge Time in seconds	-	*
Certification	Shelf Life (Life Cycle) of the Fire Extinguisher	-	*
	Marine Equipment Directive(MED) Approved	No	*
	CE Certification from EU Notified Body	Yes	*
	CE Identification Number of the Notified Body (Must Declare)	-	*
	Availability of Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Test Report No	-	*
	Test Report Date	-	*
	Name of the Lab	-	*
	Address of the Lab	-	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Meganathan Rajangam	607807, MINES SUB STORES, NEW SERVICE UNIT, NLC INDIA LIMITED, NEYVELI	25	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---