



Bid Number: GEM/2022/B/2055621

Dated: 23-03-2022

Bid Document

Bid Details			
Bid End Date/Time	05-04-2022 14:00:00		
Bid Opening Date/Time	05-04-2022 14:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	75 (Days)		
Ministry/State Name	Ministry Of Petroleum And Natural Gas		
Department Name	Oil India Limited		
Organisation Name	Oil India Limited		
Office Name	Oil India Limited		
Total Quantity	110		
Item Category	Portable Fire extinguishers as per IS 15683 (2018) (Q2)		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Document required from seller	Certificate (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		
Bid to RA enabled	No		
Time allowed for Technical Clarifications during technical evaluation	5 Days		
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No		
Evaluation Method	Total value wise evaluation		
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EMD Detail

Required	No
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ePBG Detail

Advisory Bank	HDFC Bank
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	14

(a). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary:

Senior Manager Materials

Oil India Limited, 4 India Exchange Place, ICC Building, Kolkata-700001. West Bengal. The Bank Guarantee issued by the Bank must be routed through SFMS platform as per following details: (i) MT 760 / MT 760 COV for issuance of Bank Guarantee (ii) MT 760 / MT 767 COV for amendment of Bank Guarantee The above message/intimation shall be sent 1 / 4 through SFMS by the BG issuing Bank branch to HDFC Bank, Duliajan Branch, IFS Code - HDFC0002118; SWIFT Code - HDFCINBBCAL. Branch Address: HDFC Bank Limited, Duliajan Branch, Utopia Complex, BOC Gate, Jayanagar, Duliajan, Dibrugarh, PIN - 786602. b. The vendor shall submit to OIL the copy of the SFMS message as sent by the issuing bank branch along with the original bank guarantee. (Ratandeep Gogoi)

Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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Details of the Competent Authority for MII

Name of Competent Authority	Panchali Thakuria	
Designation of Competent Authority	Sectional Head-C&P	
Office / Department / Division of Competent Authority		
CA Approval Number		
Competent Authority Approval Date	21-03-2022	
Brief Description of the Approval Granted by Competent Authority	This is to certify that Oil India Limited is a Central Public Sector Enterprises under the Ministry of Petroleum and Natural Gas (MOPNG) and are engaged in oil & gas exploration and production activities. Oil India Limited has adopted Purchase Preference policy linked with Local Content issued by MOPNG vide notification no. FP-20013/2/2017-FP-PNG dated 17.11.2020 and the original policy was approved by the Cabinet. This policy is applicable for tender value more than Rs. 1 Crore to treat the local supplier as Class I, Class II and Non Local Supplier and to extend the benefit of purchase preference accordingly as per policy. Since, the estimated value of the subject tender is less than Rs. 1 Crore, no Purchase Preference Policy shall be applicable against this tender.	

Competent Authority Approval for not opting Make In India Preference : <u>View Document</u>

MSE Purchase Preference

MSE Purchase Preference	Yes

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% (Selected by Buyer)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 25%(selected by Buyer) percentage of total QUANTITY.

Portable Fire Extinguishers As Per IS 15683 (2018) (110 pieces)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Generic	Туре	Stored Pressure	
	Extinguishing Media	Powder Based (as per IS 4308)	
	Expellant Medium	N2 Based (Stored Pressure)	
Constructional	Type of Extinguisher	Low Pressure Extinguisher (Service Pressure ≤19 bar)	
Material	Material Specification for the body of High Pressure Extinguisher (Hint: Select NA Low Pressure Extinguisher)	NA	
	Material Specification for the body of Low Pressure Extinguisher (Hint: Select NA High Pressure Extinguisher)	Welded low carbon steel cylinders (as per Clause 9.2.5 of IS 15683)	
Construction	Foam Based Extinguishing Media (Hint: Select NA for Extinguishing Media other than Foam Based)	NA	
	Powder Based Extinguishing Media (Hint: Select NA for Extinguishing Media other than Powder Based)	ABC	
	Type of Clean Agent for Clean Agent Based Fire Extinguisher (as per CL 5-1- 3) (HINT: Select NA for other Extinguishing Media)	NA	
	Foam Based Fire Extinguisher Capacity in Liters (Hint: Select NA for Extinguisher Capacity other than Foam Based)	NA	

Specification	Specification Name	Bid Requirement (Allowed Values)
	Powder Based Fire Extinguisher Capacity in Kg (Hint: Select NA for Extinguisher Capacity other than Powder Based)	9
	Carbon Dioxide Based Fire Extinguisher Capacity in Kg (Hint: Select NA for Extinguisher Capacity other than CO2 Based)	NA
	Water Based Fire Extinguisher Capacity in Liters (Hint: Select NA for Extinguisher Capacity other than Water Based)	NA
	Clean Agents Fire Extinguisher Capacity in Kg (Hint: Select NA for Extinguisher Capacity other than Clean Agents Based)	NA
	Water Mist Fire Extinguisher Capacity in Liters (Hint: Select NA for Extinguisher Capacity other than Water Mist Based)	NA
	Features of Fire Extinguisher	Carrying Handle (Mandatory If Extinguisher having mass ≥1.5Kg or Cylinder diameter, Safety Devices (Mandatory for High Pressure Extinguisher), Rechargeable, Hose Assemblies (Mandatory If mass or volume of Extinguishing medium > 3 Kg or Litres), NA
	Class of fire for which Fire Extinguisher is suitable	Class -A
Performance	Minimum Effective discharge time for Fire Extinguisher	17.234
	Fire Rating of different class of fires (Hint: Higher is better)	4A

Additional Specification Parameters - Portable Fire Extinguishers As Per IS 15683 (2018) (110 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	

Specification Parameter Name	Bid Requirement (Allowed Values)		
Extinguishing Media :	Extinguishing Media: Dry Chemical Powder "Mono Ammonium Phosphate" (min 90% of total composition of the chemicals) based ISI marked Dry Chemical Powder confirming to IS: 14609 (latest). The test certificate of 90? se material (i.e. Mono Ammonium Phosphate) to be shown at the time of inspection & to be submitted along with supply. DCP shall be compatible with all types of foams.		
Powder Based Fire Extinguisher Capacity in Kg :	Ceiling Mount Modular Type DCP Fire Extinguisher Capacity in Kg : 9 or 10 kg		
Performance:	Performance: a. Minimum discharge time for extinguisher: 15 to 20 seconds b. Minimum percentage of Discharge: 95% of filled extinguishing media to be discharged once extinguisher is activated. c. Operating temperature of bulb: 60-80 Deg. Celsius d. Area Coverage upon activation of extinguisher: 5-7 m2		
Spares:	Spares: a. List of mandatory spares required to maintain the ceiling mount DCP type modular fire extinguisher shall be provided along with the bid. b. Spares as mentioned in the offer must be provided along with supply of the ceiling mount DCP type modular fire extinguisher. Quantity of spares, if supplied, must be sufficient to maintain 110 Nos. ceiling mount DCP type modular fire extinguisher.		
Installation & Training :	Installation & Training: After supply of the item, the Supplier shall provide One Day's training on operation & maintenance of Ceiling mount modular DCP type fire extinguisher at Fire Service, Oil India Limited, Duliajan and charges for the same shall be borne by the supplier.		

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chandana Phukan	786602,Oil India Limited, Duliajan, Assam	110	90

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

2. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Additional specification requirement:

- 1. Features of Fire Extinguisher:
- a. Body of fire extinguisher:

Cylinder body should be fabricated using welded low carbon steel & hydraulically tested on at least 30

bars for two minutes. Minimum burst pressure of the cylinder must be greater than 100 bars. Certificates of hydro test & burst pressure must be provided along with the supply of the extinguishers. Provision of safety release device must be provided with Uniques gauge Testing mechanism

b. Diameter of Cylinder: 300 mm ± 10 mm

c. Overall height of Extinguisher: 360 mm \pm 10 mm without ceiling mount

d. Thickness of the Cylinder Shell: minimum 2 mm

e. Full Weight of Cylinder: 16 Kg ± 0.3 Kg

f. Service pressure: 15 bars

g. Pressure Guage: A standard Pressure guage must be fitted such to

acknowledge the pressure of cylinder.

h. Detection & Activation system:

Detection & suppression system should be so installed that the stored

pressurised extinguishing media is discharged as soon as the temperature

around the bulb (or sensor) reaches 68 Deg. Celsius.

- i. Dimensions of Ceiling mount: Suitable MS rolled solid pipe having length $50mm \pm 5mm$ ceiling mount to hang each modular fire extinguisher shall be provided along with suitable screws.
- j. Painting & marking:
- a. External & Internal Cylinder Finish: Pure Polyester powder coating with DFT not less than 50 micron (lead free Powder Coating). Extinguisher shall be painted with Fire Red colour conforming to shade No. 536 of IS 5. Epoxy polyster powder coating of minimum 50 micron thickness to all metallic external parts.
- b. Each extinguisher shall be clearly and permanently marked with the following

information:

* Manufacturer's name or trade-mark, serial number and year of

manufacture.

- * Type and Capacity of the extinguisher
- * Water proof label indicating Type & Capacity of extinguisher, Tare & full weight of cylinder of extinguishing media, applicable classes of fire, including other markings as per IS:16018 shall be pasted the body of extinguisher.
- * Coloured "Oil India Limited" Logo along with the name of the company shall be painted on the extinguisher body.
- 2. Certificates to be submitted along with bid:
- a) CE certificate of the offered item
- b) BIS certificate for Dry chemical powder
- 3. Certificates to be submitted along with supply:
- a. Warranty Certificate of at least 01 year from the date of commissioning at receipt at Central Fire Station, Duliajan
- b. CE certificate of the offered item
- c. BIS certificate for Dry Chemical Powder filled
- d. Certificate of Hydro test & burst pressure
- e. Calibration Certificate of Pressure gauge

3. Generic

Whereever Essentiality Certificate is applicable (PEL/ML), successful bidder should provide Proforma Invoice for processeing for EC application and material should be dispatche after receiving of EC rom DGH. In view of the same, an ATC may be incorporated in GeM, viz, "BIDDER/OEM must provide Proforma Invoice for processeing for EC application within 30 days from date of issue of GeM Contract and material should be dispatche after receiving of EC rom DGH."

4. Generic

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.

Applicable Concessional rate of GST: 5%

Notification No.and date: 3/2017 dated 28/06/2017

5. 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.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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

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.

---Thank You---