Bid Number: GEM/2021/B/1181432 Dated: 20-04-2021



## **Bid Document**

Bid Document					
Bid Details					
Bid End Date/Time	13-05-2021 13:00:00				
Bid Opening Date/Time	13-05-2021 13:30:00				
Bid Life Cycle (From Publish Date)	90 (Days) 60 (Days) Ministry Of Petroleum And Natural Gas				
Bid Offer Validity (From End Date)					
Ministry/State Name					
Department Name	Oil India Limited				
Organisation Name	Oil India Limited				
Office Name	Oil India Limited				
Total Quantity	6				
Item Category	FIRE ENTRY SUIT				
Minimum Average Annual Turnover of the Bidder	6 Lakh (s)				
Years of Past Experience required	3 Year (s)				
MSE Exemption for Years of Experience and Turnover	No				
Startup Exemption for Years of Experience and Turnover	No				
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, 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				
Past Performance	50 %				
Bid to RA enabled	No				
Time allowed for Technical Clarifications during technical evaluation	7 Days				
Inspection Required	No				
Evaluation Method	Total value wise evaluation				

# **EMD Detail**

_		
ם ו	a su tima d	No.
IK	eguireg	No
	59454	

# ePBG Detail

Advisory Bank	AXIS BANK LTD	
ePBG Percentage(%)	3.00	
Duration of ePBG required (Months).	21	

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

## **Beneficiary:**

Chief Manager Materials

Oil India Limited, OIL INDIA Limited, OIL INDIA Limited, Ministry of Petroleum and Natural Gas (Balen Bharali)

#### **Splitting**

Bid splitting not applied.

## **MSE Purchase Preference**

l	
MSE Purchase Preference	Yes

- 1. 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.
- 2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 3. 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 100%(selected by Buyer) percentage of total QUANTITY.
- 4. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

# FIRE ENTRY SUIT (6 pieces)

Brand Type			Unbrande	d		
Technical Specifi	cations					
Buyer Specificatio	n Document	Download				
Consignees/Rep	orting Officer a	nd Quantity				
C No.   Consi	was a /D a wa while a	Address		Our matitude	Delivery Deve	

	Officer			
1	Tanveer Jalal	781171,Oil India Limited, Pipeline Headquarters, Narangi, P.O. Udayan Vihar, Guwahati	6	60

# **Buyer Added Bid Specific Additional Terms and Conditions**

- 1.Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2.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.

# **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---



PO: Udayan Vihar Guwahati – 781171, Assam (India) Phone: +91-361-2595681 Email: balen\_bharali@oilindia.in erp\_mm@oilindia.in



## **TECHNICAL SPECIFICATION**

## Supply of FIRE ENTRY SUIT

## 10 FIRE ENTRY SUIT

## Specification:

# "A. Equipment Particulars:

Aluminised Fire Entry Suit with minimum Seven Layer, along with the accessories- hood, hand gloves and over boots. The suit shall be designed for entry into extreme fires where contact temperatures can reach up to 1500°C and high radiant heat up to 1500°C.

Purpose: To provide high level of full body protection from radiant heat, heat flame, conductive heat, as well as to allow Fire fighter for entry in specific high-risk area for short period

## B. Design Particulars:

The fire entry suit should be made of 7-Layers of Dual Mirror Aluminized para-aramide Fabrics and other insulation Fabrics.

The outer Aluminized fabric should be Dual Mirror – Para Aramid Fabric.

The suit also be composed of uninflammable polyrentene membrane. The inner isolated part of the suit should be stitched with Nomex and Aramid felt fabric. The combination of polyurethane fabric along with Aramid felt shields in filtrations of liquids into the suits and enables to check away the steam out of the suit. The polyurethane membrane should not allow the outside heat to enter the body premises.

The suit shall be a two-piece item covering complete human body consisting of hood integrated with the Coat as one piece and a Trouser having harness belt with shoulder straps. The suit shall be capable of being used over normal clothes.

The entire Suit should be made of the Fabric assembly as mentioned above. The full detailed features of the Garment should be as below:

- 1. Coat with Hood: should be sewed fastly together. The Hood should have visor with golden reflexive and unsweaty modification, double protective glass, double fastening, metal zip and Velcro being located into the area of hood, which enables a very comfortable wearing and putting up and down. The Coat should have a provision of wearing a Breathing Apparatus.
- 2. Trousers: should be having regular braces, the belt for making the waist slimmer in the lower parts of trouser, a metal zip for more comfortable putting up the shoes on the feet.

- 3. Leggings Steel in lay on the in step, the lower steel support for fasting the shoes and protecting against getting up the leggings.
- 4. Gloves 5 fingers with membrane against liquid at the wrist with knitting, to use over where over the gloves for protection against heat.
- 5. Shoes Overcoat -The shoe should have back side double fasting, metal zip and Velcro fasting belt for shoe inside the aluminised overcoat.
- C. Temperature Parameters:

The following temperature parameters should be met by the Suit certified by the manufacturer:

- (a) The highest direct flame temperature protection offered by the suit:
- (i) 1500 deg. C for a continuous period of 10 seconds.
- (ii) 1400 deg C for a continuous period of 30 seconds.
- (iii) 1200 deg C for a continuous period of 180 seconds.
- (b) The highest direct radiant temperature protection offered by the suit :
- (i) 1500 deg C for a continuous period of 10 seconds.
- (ii) 1420 deg C for a continuous period of 30 seconds.
- (iii) 1220 deg C for a continuous period of 180 minutes.
- (iv) 1200 deg C for a continuous period of > 7 minutes at a distance of 1.5 metres from the flame wall.
- D. Additional Features:
- 1. The Suit Shall be provided with sturdy Nylon carrying case or bag which can accommodate entire Fire Entry Suit along with Hood, Gloves, Shoe Overcoat & other accessories for easy of mobilization.
- 2. The suit shall be having enough space to accommodate inside a self- contained breathing apparatus in complete protected manner.
- 3. Vendor to provide label on his suit as per EN 1486:2008 or latest.
- E. Documents to be submitted:
- i. The undertaking or certificate regarding the entire Suit weight not exceeding more than 8 Kgs to be submitted along with supply of material.
- ii. The vendor shall submit the copy of the certificate from the approved certifying agency clearly stating that the suit is meeting all EN 1486:2008 or latest and the vendor is authorized to use the label / mark from the certifying agency (e.g. UL) or any other reputed International organization in this regard.
- iii. Detailed Product catalogues / booklets / video must be submitted along with the offer.
- iv. Detailed OEMs Operating & Maintenance Procedure along with storage and cleaning guidelines must be submitted along with supply.
- v. Summarized information in Tabular form with respect to Operational Limits of the Suit for Radiation heat, Direct Heat Contact, Convective Heat etc. to be submitted along with supply of material.
- vi. An undertaking of shelf life from the OEM for not less than 5 years from the date of manufacture. vii. The size chart showing the dimensions against S/M/L/XL/XXL shall be submitted along with the offer. The sizes will be confirmed after viewing the chart from OEM. The quantity against each size will be confirmed at the time of placing the order."

## Note:

Inspection note: Inspection will be carried out at suppliers works before despatch by OIL's representative in presence of any one of OIL approved third party inspection(TPI) agencies viz. M/s Bureauveritas / IRS / Lloyds / RITES / DNV etc. The pre despatch inspection by OIL engineers at suppliers works shall be carried out during third party inspection before effecting despatch. All to & fro fares , boarding & lodging etc. of OIL inspectionEngineer shall be to OIL's account. However all the facilities for inspection / testing shall be provided by the supplier to OIL 's inspection team. Supplier shall inform in advance to OIL when the item is ready for final inspection / testing at least 15 days in advance for deputing the inspection engineer.

TPI charges must be included in the quoted rate.