

Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 10:00:00
Bid Opening Date/Time	21-07-2020 10:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Petroleum And Natural Gas
Department Name	Indian Oil Corporation Limited
Organisation Name	Marketing Division
Office Name	Jhunjhunu Bp Under Rso
Total Quantity	4000000
Item Category	Tamper Evident Seals for LPG cylinders
Bidder Turnover (Last 3 Years)	6 Lakh (s)
OEM Average Turnover (Last 3 Years)	6 Lakh (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Bidder Turnover,OEM Authorization Certificate,OEM Annual Turnover *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

Advisory Bank	State Bank of India
EMD Percentage(%)	1.00
EMD Amount	11200

ePBG Detail

Advisory Bank	State Bank of India

ePBG Percentage(%)	10.00
Duration of ePBG required (Months).	12

(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.

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

Beneficiary:

AM (P), Jhunjhunu BP
Jhunjhunu BP under RSO, INDIAN OIL CORPORATION LIMITED, Marketing Division, Ministry of Petroleum and Natural Gas
(Bhairu Dan Barhath)

Splitting

Bid splitting not applied.

1. 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.

Tamper Evident Seals For LPG Cylinders (4000000 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
A) Plain RPVC shrink film	"Material Analysis by IR Spectrometer (cm-1)(as per ASTM: E 1252 standard) "	1250	*
	Thickness (mm)(as per Measurement with Micrometer LERC/RPVC/01 standard)	0.060 ± 0.005	*

	"GSM (100mm X 100mm) (Average of 5) Grams / Sq M (as per Calibrated GSM weigh scale, LERC/RPVC/02 standard)"	80 ± 5	*
	Ash Content, max % (as per Test using Muffle Furnace, LERC/RPVC/03 standard)	3	*
	Machine Direction (MD) Tensile Strength at Break Load (Mpa)(as per ASTM : D 882 standard)	35-45	*
	Machine Direction (MD) Elongation at Break Load (%)(as per ASTM : D 882 standard)	36-100	*
	Transverse direction (TD) Tensile Strength at Break Load (Mpa)(as per ASTM : D 882 standard)	88-120	*
	Transverse direction (TD) Elongation at Break Load (%)(as per ASTM : D 882 standard)	60-120	*
	"Shrinkage at 95± 5 deg C for 60 seconds, Machine Direction (MD), max (%)(as per ASTM : D 2723 standard)"	5	*
	"Shrinkage at 95± 5 deg C for 60 seconds, Transverse Direction (TD), min (%)(as per ASTM : D 2723 standard)"	48	*
B) Plain RPVC Shrink Sleeve	Height (mm)(as per Measurement with Vernier / Scale)	55 ± 1	*
	Width (mm)(as per Measurement with Vernier / Scale)	65± 1	*
	No of Horizontal perforations in Plain RPVC shrink sleeve	6	*
	No of Vertical	4	*

	perforations in Plain RPVC shrink sleeve		
	Length of Horizontal perforations (mm) in Plain RPVC shrink sleeve	40 ± 1	*
	"Length of Vertical Perforations (mm) in Plain RPVC shrink sleeve "	30 ± 1	*
	Perforation Tear Off Horizontal	Tear off along the perforations	*
	Perforation Tear Off Vertical	Tear off along the perforations	*
C) Preformed RPVC Shrink Seal	"Material Analysis by IR Spectrometer (cm-1)(as per ASTM: E 1252 standard)"	1250	*
	Thickness (mm)(as per Measurement with Micrometer LERC/RPVC/01 standard)	$0.060 + 0.010 / - 0.005$	*
	Ash Content, max % (as per Test using Muffle Furnace LERC/RPVC/03 standard)	3	*
	Height (mm) (Measurement with Vernier / Scale)	45 ± 1	*
	Diameter -top (mm)(Measurement with Vernier / Scale)	$39 (+0.5 / -0.0)$	*
	Preform width (mm)(Measurement with Vernier / Scale)	10 ± 1	*
	Logo	Indane	*
	Hologram details	LERC at one angle view & Genuine at other angle view & "LPG Equipment Research Centre" at background	*
	No of Horizontal perforations	6	*
	No of Vertical perforations	4	*
	Length of Horizontal perforations (mm)(Measurement	40 ± 1	*

	with Vernier / Scale)		
	"Length of Vertical Perforations (mm)(Measurement with Vernier / Scale)")	30± 1	*
	Perforation Tear Off Horizontal	Tear off along the perforations	*
	Perforation Tear Off Vertical	Tear off along the perforations	*
Packing	Packing	Corrugated box	*
	Packing size	-	*
Marking	"The containers shall be securely closed and legibly and indelibly marked with the following: a) Description of the material, b) Indication of the source of manufacture, c) Month and year of manufacture, d) Net mass of the material, and e) Lot number in code or otherwise to enable the batch of manufacture to be traced from records"	Yes	*
	The containers may also be marked with Standard Mark	Yes	*
Test Report Details	Availability of Test Report from LERC, Bangalore to prove conformity to specification	Yes	*
	Test Report to be submitted to the Buyer	Yes	*
	Vendor should be OITC (Oil Industry Technical Committee) approved, OITC approval letter to be submitted to the buyer	Yes	*
Manufacturing Process	Manufacturing Process	As per technology provided by LERC.	*
Other details	other terms and conditions	Material specifications, manufacturing processes and Quality assurance and quality checks as per the	*

		technology of tamper Evident Seal should be ensured by the successful tenderers. OMC's reserve the rights to change the above at any point of time. Successful tenderes should accept the changes and manufacture the seals as per revised specifications at any point of time during the tender period.	
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* 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

Verified and Signed Tp document	View
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Ghanshyam Pilania	333001,Indane Botling Plant, Bhakra Road, Vill-Badalwas Jhunjhunu.	4000000	150

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. 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.
3. 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.

4. **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): Through LERC
Post Receipt Inspection at consignee site before acceptance of stores: Through LERC
5. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

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

---Thank You---