



**Oil India Limited**  
**(A Govt. of India Enterprise)**  
**P.O. Duliajan – 786602, Assam**

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Tender No. : **SDG5796P15/06 of 24.12.2014**

Bidding Type : **SINGLE STAGE COMPOSITE BID SYSTEM**

Bid Closing on : As mentioned in the Basic Data of e-portal

Bid Opening on : -do-

Tender Fee : INR 4,500.00 OR USD 100.00

Bid Security Amount : INR 62,400.00 OR USD 1,387.00  
(or equivalent amount in any currency)

Performance Guarantee : Not Applicable

**OIL INDIA LIMITED invites Global Tenders for items detailed below:**

Item No.	MATERIAL DESCRIPTION	QTY.	UOM
<u>10</u>	<p><b>FLAME ARRESTOR FOR EMULSION TREATER:</b></p> <p>Design &amp; supply of flame arrestor, complete with necessary burning equipment/accessories i.e. main and pilot burners, mixers etc. suitable for HEATER TREATERS of shell dia and length: 2000mmx9250mm and to suit the following conditions:</p> <p>Fire Tube: 'U' type(The Fire tube is 12"OD).The orientation of the flange bolting for the equipment should be as per drawing no. OIL/1582 (Copy enclosed).</p> <p>Furnace capacity:1,125,000 BTU/Hr. (Net)</p> <p>Temperature of Bath: 26 Deg.C to 90 Deg.C</p> <p>Calorific value of natural gas: 1000 BTU/ft3</p> <p>Burner Gas Pressure: 0.7 - 1.05 Kg/Cm2(10-15psi)</p> <p>Each flame arrestor should be complete with the following accessories:</p> <p>a)101.6mm(4")/76.2mm(3")Eclipses Model: H-160 or equivalent mixture assembly - 01 No.</p> <p>b)101.6mm(4")/76.2mm(3")sticktite Model:ST-216-84 or equivalent burner nozzle - 01 No.</p>	15	Nos.

	c)6.75mm(17/64") burner orifice - 01 No. d)6.35mm(1/4") pilot - 01 No. e)Pilot Orifice size 70 - 01 No. f)Burner Pipe Nipple - 01 No. g)Pilot Pipe nipple - 01 No. h)Couplings of different sizes on body of the flame arrestor for fuel gas supply. i)Lifting lug -04 Nos. j)Necessary sight glass should be provided to check the pilot flame. k)A separate spool or extended flame arrestor neck may be required to be fitted with the flame arrestor to avoid fouling with the treater chimney. l)The case of the flame arrestors should be made of such material that will withstand outdoor field conditions like rains, ambient temperature of minimum 5 deg.C and maximum 45 deg.C and should not crack or get damaged due to rapid uneven cooling / heating. Gaskets, wherever used, should be gas tight, so that leaks do not occur that can impair the safety of the installation.		
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**(A) General Notes for e-tender :**

- The tender will be governed by "General Terms & Conditions" for e-Procurement as per Booklet No.MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) including Amendment and Addendum.
- The general details of tender can be viewed by opening the RFx [Tender] under RFx and Auctions. The details of items tendered can be found in the Item Data and details uploaded under Technical RFx.
- Bid must be submitted electronically only through OIL's e-procurement portal. Bid submitted in any other form will be rejected.
- Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date to The **Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam** on or before the Bid Closing Date and Time mentioned in the Tender.
  - Original Bid Security.
  - Details Catalogue and any other document which have been specified to be submitted in original.**

All documents submitted in physical form should be signed on all pages by the authorized signatory of the bidder and to be submitted in triplicate.
- Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before the bid closing date and time failing which the offer shall be rejected.
- Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications.
- All the Bids must be Digitally Signed using "Class 3" digital certificate (*e-commerce application*) with organisation name as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India.

8. Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.

**(B) GENERAL NOTES FOR BIDDERS:**

1. The bidder shall submit all technical details & drawings etc. in duplicate along with bid.
2. The detailed specification, catalogue/literature, diagram etc. of the tender item shall be submitted along with the bid.
3. The bidder shall furnish necessary guarantee certificate for safe and trouble free operation of the item for 18 months from the date of dispatch / shipment or 12 months from the date of receipt at destination whichever is earlier.
4. The flame arrestor mounting flange shall be such as to match the bolting pattern of the fire tube of the heater as shown in drawing no OIL/PDNO/P&D/015/A-01/01 (Copy enclosed).
5. The flame arrestor will be fitted in pairs, in U-type fire tube of emulsion treater (ET) as detailed in drawing no. OIL/1582, at a center to center distance of 660mm.  
Note: The material of construction for the flanges shall be same as that of the flame arrestor. Dimension of all the flanges should be identical.
6. Provision for suitable support in the Flame Arrestor shall be provided to rest the Main Burner.
7. Sufficient Stiffeners should be fitted in all the flanges and these shall be shown in the supplied sketches.
8. Nameplate on each Flame Arrestor shall be provided with the following minimum information:

Manufacturer's name, Model no., Burner capacity & Fuel Gas pressure.

9. In addition to Nameplate, Manufacturer's Serial no. for each item shall be provided on the body of each Flame arrestor either by die-stamping or stenciled.

Note: Following additional accessories shall be supplied as spares along with each Flame Arrestor:

- a. Pilot Burner assemblies -02 nos. against each Flame Arrestor.
- b. Mixure assembly as described above -02 nos. against each Flame Arrestor.
- c. Main Burner nozzle as described above-02 nos. against each Flame Arrestor.

**(C) SPECIAL NOTES :**

1. The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with ordered specifications. This clause shall be valid for 18 months from date of despatch/shipment or 12 months from date of receipt of the items at site which ever is earlier. The defective materials, if any, rejected by us shall be replaced by the supplier at their own expense. Bidders must confirm the same while quoting.
2. The minimum FOB/FCA charges in case of partial order for reduced quantity/ items shall have to be indicated by the bidder. In case this is not indicated specifically, the charges quoted would be prorata calculated and the same will be binding on the bidder.
3. Validity of the offers should be 120 days from the date of bid opening. Bids with lesser validity shall be summarily rejected.

4. The items covered by this tender shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Customs Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/01/2005 enclosed.

5. Check-List vide **Annexure-B** shall be filled-up and submitted along with the offer.

6. To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.

7. Other terms and conditions of the tender shall be as per "General Terms & Conditions" for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). However, if any of the Clauses of the Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail.

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## **ANNEXURE- A**

### **BID REJECTION CRITERIA (BRC)/BID EVALUATION CRITERIA (BEC)**

#### **BID EVALUATION CRITERIA**

Notwithstanding the general conformity of the bid to the stipulated specifications, the following requirements shall be particularly met by the bidders, without which the bid will be considered as non-responsive and rejected.

#### **1. BIDDER'S QUALIFICATION:**

The bidder shall be an original equipment manufacturer (OEM) of the Tender Item or its Authorized Agent.

#### **2. BIDDER'S EXPERIENCE:**

2.1 In case the bidder is an OEM:

2.1.1 The bidder shall have credentials of successful execution of order (s) for supplying at least 30 (Thirty) percent of tender quantity (rounded to nearest lower integer) within last three (03) years from Bid Closing Date of this tender.

2.2 In case the bidder is an Authorized Dealer:

2.2.1 The bidder shall have credentials of successful execution of order (s) for supplying at least 30 (Thirty) percent of tender quantity (rounded to nearest lower integer) manufactured by its OEM, who meets the experience criteria as mentioned in point 2.1.1 above within last three (03) years from Bid Closing Date of this tender.

2.2.2 The bidder shall have valid authorization certificate from the OEM. This shall be submitted along with the offer.

In support of supply experience, the bidder shall submit the following documents -

(a) Copy(ies) of Purchase Order(s) / Contract document(s), and

(b) Any of the following documents that confirms the successful execution of the order(s)-

- Performance report from the clients,
- Bill of lading,
- Consignee received delivery challan / invoice etc.
- any other documentary evidence that can substantiate the successful execution of each of the Purchase Orders cited.

#### **COMMERCIAL:**

- i) Bids are invited under **Single Stage Composite Bid System**. Bidders shall quote accordingly under Single Stage Composite Bid System.
- ii) **Bid security of US \$ 1,387.00 or Rs. 62,400.00** shall be furnished as a part of the TECHNICAL BID (refer Clause Nos.9.0 & 12.0 (Section A) of "General Terms & Conditions" for e-Procurement as per

Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)). For exemption for submission of Bid Security, please refer Clause No. 9.8 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). **Bank Guarantee towards Bid Security shall remain valid till 03.01.2016. Bid security submitted with validity shorter than the validity indicated in the tender and for bid security amount lesser than the amount indicated in the tender will be summarily rejected.**

- iii) Validity of the bid shall be minimum 120 days from the date of Bid Closing Date. Bids with lesser validity will be summarily rejected.
- iv) Bidders must confirm that Goods, materials or plant(s) to be supplied shall be new of recent make and of the best quality and workmanship and shall be guaranteed for a period of 18 months from the date of shipment/dispatch or twelve(12) months from the date of receipt of the items at site, whichever is earlier against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- v) Bidders are required to submit the summary of the prices in their price bids as per bid format (Summary), given below :

**1) Price Bid Format ( SUMMARY ) for Foreign Bidders :**

- (A) Total Material Value :
- (B) Packing & FOB Charges :
- (C) Total FOB Port of Shipment value, ( A + B ) above :
- (D) Overseas Freight Charges upto Kolkata, India :
- (E) Insurance Charges :
- (F) Total CIF Kolkata value, ( C + D + E ) :
- (G) Total Value in words :
- (H) Gross Weight :
- (I) Gross Volume :

**2) Price Bid Format (SUMMARY) for Indigenous Bidders:**

- (A) Total Material Value :
- (B) Packing and Forwarding Charges:
- (C) Total Ex-works value, ( A + B ) above :
- (D) Sales Tax, (Please indicate applicable rate of Tax)
- (E) Total FOR Despatching station price, ( C + D ) above
- (F) Road Transportation charges to Duliajan
- (G) Insurance Charges
- (H) Assam Entry Tax
- (I) Total FOR Duliajan value, ( E + F + G + H ) above
- (J) Total Value in words :
- (K) Gross Weight :
- (L) Gross Volume :

**NOTE:**

1. The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable Customs Duty for import of goods shall be ZERO .Indigenous bidders must quote Deemed Export prices. Excise Duty under Deemed Export exempted.

2. Banking charges in the country of the foreign bidder shall be borne by the bidder

vi) The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.

vii) Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.

viii) Bids containing incorrect statement will be rejected.

**(II) BID EVALUATION CRITERIA (BEC) :**

Bid Evaluation Criteria (BEC) shall be as per General Terms and Conditions for Global Tender.

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**ANNEXURE-B****COMMERCIAL CHECK-LIST**

Sl. No.	PARAMETERS/REQUIREMENTS	BIDDER RESPONSE	REMARKS IF ANY
1.	Whether Original Signed quotation submitted?	YES/NO	
2.	Whether quoted as manufacturer?	YES/NO	
3.	Whether quoted as authorized dealer? [To Specify]	YES/NO	
4.	If quoted as authorized dealer,		
5.	(a) Whether submitted valid and proper authorization letter from manufacturer IN ORIGINAL confirming that bidder is their authorized dealer for the product offered?	YES/NO	
6.	(b) Whether manufacturer's back-up Warranty/Guarantee certificate submitted?	YES/NO	
7.	Whether ORIGINAL Bid Bond (not copy of Bid Bond) enclosed with the offer? If YES, provide details	YES/NO	
	(a) Amount :		
	(b) Name of issuing Bank :		
	(c) Validity of Bid Bond :		
8.	Whether offered firm prices?	YES/NO	
9.	Whether quoted offer validity of 120 days from the date of closing of tender?	YES/NO	
10.	Whether quoted a firm delivery period?	YES/NO	
11.	Whether quoted as per NIT (without any deviations)?	YES/NO	
12.	Whether any deviation is there in the offer?	YES/NO	
13.	Whether deviation separately highlighted?	YES/NO	
14.	Whether agreed to the NIT Warranty clause?	YES/NO	
15.	Whether Price Bid submitted as per Price Schedule?	YES/NO	
16.	Whether indicated the country of origin for the items quoted?	YES/NO	
17.	Whether all the items of tender quoted?	YES/NO	
18.	Whether technical literature/catalogue/drawings enclosed?	YES/NO	
19.	For Foreign Bidders - Whether offered FOB/FCA port of dispatch including sea/air worthy packing & forwarding?	YES/NO	
20.	For Foreign Bidders - Whether port of shipment indicated? [To specify]	YES/NO	
21.	For Foreign Bidders only - Whether indicated ocean freight up to C&F Kolkata port (Excluding marine insurance)?	YES/NO	
22.	Whether Indian Agent applicable?	YES/NO	
	If YES, whether following details of Indian Agent provided?		
	(a) Name & address of the agent in India - To indicate		
	(b) Amount of agency commission - To indicate		
	(c) Whether agency commission included in quoted material value?	YES/NO	
23.	Whether weight & volume of items offered indicated?	YES/NO	
24.	For Indian bidders - Whether place of dispatch indicated in the offer? [To specify]	YES/NO	
25.	For Indian bidders - Whether road transportation charges up to Duliajan quoted?	YES/NO	
26.	For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	YES/NO	
27.	For Indian Bidders only - Whether offered Deemed Export prices?	YES/NO	
28.	Whether quoted prices are exclusive of Excise duty?	YES/NO	
29.	For Indian bidders only - whether import content indicated in the offer?	YES/NO	
30.	For Indian Bidders only - whether all Taxes have been indicated categorically?	YES/NO	
31.	Whether all BRC/BEC clauses accepted?	YES/NO	

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