

OIL INDIA LIMITED
 (A Govt. of India Enterprise)
 P.O. Duliajan-786602, Assam.
Fax No. 91-374-2800533, E-mail:material@oilindia.in

Tender No. & Date : DFS4351L15/03 25.07.2014

Bid Security Amount : INR 0.00 OR USD 0.00
 (or equivalent Amount in any currency)

Bidding Type : Single Bid (Composite Bid)

Bid Closing On : 10.09.2014 at 13:00 hrs. (IST)
 Bid Opening On : 10.09.2014 at 13:00 hrs. (IST)

Performance Guarantee : Not Applicable

OIL INDIA LIMITED have issued Limited tenders to following parties for items detailed below. For General Terms & Conditions, please refer to Document No. MM/GLOBAL/01/2005 available in OIL's web site:

Item No./ Mat. Code	Material Description	Quantity	UOM
10 29760017	<p>Spares & Accessories for Instruments TECHNICAL SPECIFICATION FOR ½" OD SS TUBE</p> <p>1.0 SCOPE This specification covers the purchaser's requirements (as a minimum) for design, material of construction, marking, testing and supply of high pressure stainless steel tubes.</p> <p>2.0 ITEM DESCRIPTION SEAMLESS FULLY ANNEALED SS TUBE Size : ½" OD Material : SS316 Wall thickness: 0.049"</p> <p>3.0 DESIGN AND MANUFACTURE 3.1 The tubes should be seamless fully annealed, as per ASTM A269. 3.2 Tubes shall be free of scratches, draw marks and with a maximum hardness of 80 Rb. 3.3 Tubes shall be rated for operating pressure of 200 kg/cm² minimum and shall be suitable for Oil and Gas application.</p> <p>4.0 PRODUCT TYPE TEST REPORTS & CERTIFICATES The Manufacturer shall provide Valid (valid for at least 1 year from Bid Closing Date) Product Type Test Reports for all the following tests mentioned below along with their offer. These Product Test Reports should be approved by leading approval agencies like TUV, DNV, ABS, LR, US Navy & Wyle. 4.1 Hardness test: Tubes should be certified as per NACE MR0175 for Hardness. 4.2 Hydraulic test: Hydraulic test should be typically done at 1.5 times the rated pressure. 4.3 Ball test: Final test before delivery shall include ball test to ensure clear opening of the tube for SS tubes. The OD of the ball shall be standard as applicable for ½" OD tubes. 4.4 NDT: Online Eddy Current test on 100% of the tube as per ASTM A450.</p>	450	M

Tender No. & Date : DFS4351L15/03

25.07.2014

Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>4.5 Manufacturer should provide valid ISO 9001:2008 certificate.</p> <p>4.6 Certificates conforming to all ASTM/ASME standards mentioned in the Specification from one of the auditing agency like TUV/ BSI/ DNV/ BV or PED.6.0 MARKINGS, PACKING AND</p> <p>5.0 SHIPMENT</p> <p>5.1 The following information shall be marked on the tube.</p> <ul style="list-style-type: none"> a. Name of the manufacturer b. Type and material grade of tube c. Tube OD and wall thickness. <p>5.2 Tubes shall be supplied in minimum length of 6 meters without brazing in between.</p> <p>5.3 The tubes shall be plugged at both ends to avoid entry of any foreign matter.</p> <p>5.4 All items shall be adequately packed to withstand shipping conditions without damage.</p> <p>6.0 GUARANTEE</p> <p>6.1 The manufacturer shall guarantee that the design, materials, manufacturing and testing of fittings comply with the requirements of this specification and applicable codes and standards. Manufacturer shall replace all fittings, which are defective or fail during field pressure testing or fail to perform satisfactorily due to inadequate engineering, sub standard material and workmanship.</p> <p>6.2 The manufacturer shall guarantee the fittings against any defect, failure or malfunctioning occurring during 12 months from the date of commissioning or 18 months from the date of supply, whichever is earlier.</p>		
<p>20 29760018</p>	<p>TECHNICAL SPECIFICATION FOR ¼" OD SS TUBE</p> <p>1.0 SCOPE This specification covers the purchaser's requirements (as a minimum) for design, material of construction, marking, testing and supply of high pressure stainless steel tubes.</p> <p>2.0 ITEM DESCRIPTION SEAMLESS FULLY ANNEALED SS TUBE Size : ¼ " OD Material : SS316 Wall thickness : 0.039"</p> <p>3.0 DESIGN AND MANUFACTURE</p> <p>3.1 The tubes should be seamless fully annealed, as per ASTM A269.</p> <p>3.2 Tubes shall be free of scratches, draw marks and with a maximum hardness of 80 Rb.</p> <p>3.3 Tubes shall be rated for operating pressure of 200 kg/cm2 minimum and shall be suitable for Oil and Gas application.</p> <p>4.0 PRODUCT TYPE TEST REPORTS & CERTIFICATES The Manufacturer shall provide Valid (valid for at least 1 year from Bid Closing Date) Product Type Test Reports for all the following tests mentioned below along with their offer. These Product Test Reports should be approved by leading approval agencies like TUV, DNV, ABS, LR, US Navy & Wyle.</p>	600	M

Tender No. & Date : DFS4351L15/03

25.07.2014

Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>4.1 Hardness test: Tubes should be certified as per NACE MR0175 for Hardness.</p> <p>4.2 Hydraulic test: Hydraulic test should be typically done at 1.5 times the rated pressure.</p> <p>4.3 Ball test: Final test before delivery shall include ball test to ensure clear opening of the tube for SS tubes. The OD of the ball shall be standard as applicable for ½" OD tubes.</p> <p>4.4 NDT: Online Eddy Current test on 100% of the tube as per ASTM A450.</p> <p>4.5 Manufacturer should provide valid ISO 9001:2008 certificate.</p> <p>4.6 Certificates conforming to all ASTM/ASME standards mentioned in the Specification from one of the auditing agency like TUV/ BSI/ DNV/ BV or PED.6.0 MARKINGS, PACKING AND</p> <p>5.0 SHIPMENT</p> <p>5.1 The following information shall be marked on the tube.</p> <ul style="list-style-type: none"> a. Name of the manufacturer b. Type and material grade of tube c. Tube OD and wall thickness. <p>5.2 Tubes shall be supplied in minimum length of 6 meters without brazing in between.</p> <p>5.3 The tubes shall be plugged at both ends to avoid entry of any foreign matter.</p> <p>5.4 All items shall be adequately packed to withstand shipping conditions without damage.</p> <p>6.0 GUARANTEE</p> <p>6.1 The manufacturer shall guarantee that the design, materials, manufacturing and testing of fittings comply with the requirements of this specification and applicable codes and standards. Manufacturer shall replace all fittings, which are defective or fail during field pressure testing or fail to perform satisfactorily due to inadequate engineering, sub standard material and workmanship.</p> <p>6.2 The manufacturer shall guarantee the fittings against any defect, failure or malfunctioning occurring during 12 months from the date of commissioning or 18 months from the date of supply, whichever is earlier.</p>		

Special Notes : 1.0 The items covered by this tender will attract Custom Duty on merit. Indian bidders are required to quote NON DEEMED EXPORT price.

2.0 Bidders are required to quote with minimum validity of 120 days from the Bid Closing Date as per NIT requirement. BIDS with lesser validity shall be rejected.

3.0 Bidders have to indicate the minimum FOB/FCA charges in case of partial order for reduced quantity/items. In case this is not indicated specifically, the charges quoted would be prorated calculated and the same will be binding on the bidder.

4.0 Bidders are required to mention the weight of each item individually. QUOTATION must be submitted in **TRIPLICATE** with original company catalogues as well as necessary certificates.

5.0 Please mention clearly in your quotation the Net. Weight, Gross Weight & Volume, Indian

Agent's Name and its Commission, Payment Terms, Ocean Freight/Air Freight Charges, Port of Loading, Delivery period, Country of origin with manufacturer's name, etc.

6.0 Bidders who have successfully executed OIL's Purchase Order for the items in the tender are eligible to bid against this tender. However, the bidder must fulfill the criteria under clause 1.0 of "General Terms & Conditions" (Document No. MM/GLOBAL/01/2005).

Tender No. : DFS4351L15/03
Tender Date : 25.07.2014
Bid Closing On : 10.09.2014 at 13:00 hrs.(IST)
Bid Opening On : 10.09.2014 at 13:00 hrs.(IST)

Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	100138	SONAL ENTERPRISES	NEW YORK 10956-5538
2	100684	AKV ENTERPRISES(CANADA)	ONTARIO
3	100732	PETRO MECH COMPANY INC	KATY
4	101134	PARKER HANNIFIN	OHIO
5	101191	SWAGELOK COMPANY	OHIO - 44139
6	101720	HY-LOK CORPORATION	BUSAN
7	201433	SIDDHARTHA ENGINEERING AND SALES	KOLKATA
8	203568	BOMBAY FLUID SYSTEM COMPONENTS PVT	MUMBAI
9	204935	LMG HYDRO PNEUMATICS	KOLKATA
10	208407	PANAM ENGINEERS	MUMBAI