OIL INDIA LIMITED

(A Govt. Of India Enterprise) Tel : 033 2230 1657, 1658 4, India Exchange Place, Fax : 91 33 2230 2596 Kolkata-700001 E-mail: oilcalmn@oilindia.in

Tender No. & Date: KIS7374L16/05 03.06.2015

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 : 14.07.2015 at 14:00 hrs. (IST) Bid Opening On : 14.07.2015 at 14:00 hrs. (IST)

Performance Guarantee: Not Applicable

### OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
	B U S H I N G S BUSHING, HEXAGONAL OUTSIDE HEAD, 300 PSI, THREAD : NPT, DIM.:ANSI B16.14, MATERIAL : MCI. SCOPE OF INSPECTION - C		
30 09050173			NO
<u><b>40</b></u> 09050231			NO
<u><b>50</b></u> 09050242			NO
	C O U P L I N G S COUPLING, SEAMLESS, STD. WT. THREAD : NPT, DIM. API 5L, MATERIAL : ASTM A-106, GR.B. SCOPE OF INSPECTION - A		
<b>70</b> 09070445	Size : 150 mm (6")	10	NO
	E L B O W S ELBOW, 90 DEGREE, 150 PSI, THREAD : NPT, DIM.: ANSI B16.3, MATERIAL : MCI. SCOPE OF INSPECTION - C		
80 09110125 Size : 40 mm (1.1/2")		50	NO
	NIPPLES NIPPLE, STRAIGHT, SEAMLESS PIPE, SCH.40, THREAD: NPT, MATERIAL: ASTM A-106, GR.B. SCOPE OF INSPECTION - A		
<b>100</b> 09331139	Size : 20 mm (3/4") NB x 150 mm (6") long	1000	NO
	NIPPLE, STRAIGHT, SEAMLESS PIPE, SCH.40 THREAD : NPT, MATERIAL : ASTM A-106, GR.B, SCOPE OF INSPECTION - A		
<b>180</b> 09333557	Size : 100 mm (4") NB x 300 mm (12") long	500	NO

# Tender No. & Date: KIS7374L16/05 03.06.2015

Item No./ Mat. Code	Material Description		ИОМ
	NIPPLE, SWADGE, CONCENTRIC SEAMLESS PIPE, SCH.40 THREAD: NPT		
	DIM.: BS-3799, MATERIAL: ASTM A234 WPB, SCOPE OF INSPECTION - A		
<b>110</b> 09340858	Size : 100 mm (4") NB x 50 mm (2") NB x 229 mm ( 9" )min.length.	100	NO
	TEES		
	TEE, EQUAL, 300 PSI THREAD: NPT, DIM.: ANSI B16.3, MATERIAL: MCI, SCOPE OF INSPECTION - C		
<b>120</b> 09420332	120 Size: 15 mm (1/2")		NO
<b>130</b> 09420354	` '		NO
	WING UNIONS		
	UNION, FEMALE, GROUND JOINT TYPE, 300 PSI THREAD :NPT		
	DIM. :BS-3799		
	MATERIAL :MCI SCOPE OF INSPECTION - C		
<u>150</u>	Size : 25 mm (1")	1000	NO
09470505	DENDO WITH COURT INC		
	BENDS WITH COUPLING BEND, 90 DEG., SEAMLESS, GALV., SCH.40,		
	HREAD: BSTPT,		
	DIM.: IS-1239, PT-II, TY-1,		
	MATERIAL : ASTMA-234 WPB. COUPLING, SEAMLESS PIPE, GALV.,STD.WT.,		
	THREAD : BSTPT,		
	DIM. : IS-1239, PT-II, MATERIAL :ASTM A-106, GR.B,		
	SCOPE OF INSPECTION - A.		
<b>10</b> 09530445	Size : 20 mm (3/4")	500	NO
<b>20</b> 09530478	Size : 50 mm (2")	200	NO
	BUSHINGS		
	BUSHING, HEXAGONAL HEAD, GALVD., 700 PSI THREAD : BSTPT		
	DIM. : BS-1740		
	MATERIAL: IS-2062, GR.B		
<u>60</u>	SCOPE OF INSPECTION - A Size : 20 mm (3/4") x 15 mm (1/2")	600	NO
09533252	0.20 . 20 mm (0.4 ) x 10 mm (112 )	000	
	ELBOWS		
	ELBOW, 90 DEGREE, GALVANISED, 700 PSI THREAD : BSTPTDIM.: BS-1740 MATERIAL : ASTM A-106, GR.B ,SCOPE OF INSPECTION - A		
<b>90</b> 09562239	Size: 20 mm (3/4")	1500	NO

## Tender No. & Date: KIS7374L16/05 03.06.2015

Item No./ Mat. Code	Material Description	Quantity	UOM
Wat. Code	TEES		
	TEE, SEAMLESS, GALVD.,700 PSI THREAD : BSTPTDIM.: BS-1740 MATERIAL : ASTM A-106, GR.B,SCOPE OF INSPECTION - A		
<u>140</u>	Size: 20 mm (3/4") x 20 mm (3/4") x 15 mm (1/2")	1000	NO
09573261			
	UNIONS		
	UNION, BLACK, 700 PSI THREAD : BSTPTDIM.: BS-3799 ,MATERIAL : IS-2062, GR.B, SCOPE OF INSPECTION - A		
<u>160</u>	Size: 15 mm (1/2")	1000	NO
09574242			
	UNION, GALVANISED, 700 PSI THREAD : BSTPTDIM. : BS-3799 MATERIAL : IS-2062, GR.B ,SCOPE OF INSPECTION - A		
<u>170</u>	Size: 15 mm (1/2")	3000	NO
09574344			

Note description for item no./nos.: 10, 20, 60, 70, 90, 100, 110, 140, 160, 170, 180

### NOTE:

# SCOPE OF INSPECTION-A FOR LOW PRESSURE (150 CLASS) PIPE FITTINGS & HIGH PRESSURE (300 CLASS & ABOVE) STRAIGHT NIPPLES EXCEPT FLANGES & MCI FITTINGS.

- 1. Original Mill Test Certificates for raw material i.e. rolled bar / billet / pipe to be shown to Inspector for verification of certificate and co-relation with heat numbers/batch numbers of material. Certified copies of the certificates must be forwarded to us for record.
- 2. Heat Treatment (where specified material is ASTM A-234). Materials are to be heat treated properly before machining. Necessary heat treatment graph chart and certificate to be produced at the time of Inspection.
- 3. One/two piece(s) against each lot and size after formation and after heat treatment (if heat treated) of the product will be selected and stamped by Inspector for physical and chemical testing. For Bend below 2", Butt Weld Elbow & Tee below 4", Swadge Nipple and Butt Weld Reducer, physical testing (only hardness) and chemical testing will be carried out. Physical testing of the materials at Govt. approved Laboratories/OIL approved Laboratories will be witnessed and certified by Inspector.
- 4. For galvanized fittings galvanising should be made by hot dip galvanizing method properly before making the thread.
- 5. Dimensional check (min. 15% of the offered quantity) will be done as per the relevant standard/code/specification/OIL approved drawings by Inspector and it must be certified by them.
- 6. All the threads must be gauged and checked as per relevant original master gauges and certified by Inspector.
- 7. **Hydraulic Test**: Finished materials (min. 10% of the offered quantity) will be tested hydraulically at 1.5 times of working pressure or specified test pressure as per specification in presence of Inspector. Inspector must write the number of pieces tested and test pressure in the Inspection Certificate (Not applicable for Butt Weld fittings).
- 8. Each and every piece must bear Identification mark of manufacturer, size, class, pressure rating, heat No. etc.
- 9. All the certificates (original + 2 certified copies) should be checked, verified and signed by Inspector under official seal and must be submitted along with despatch documents.

Note description for item no./nos.: 30, 40, 50, 80, 120, 130, 150

## SCOPE OF INSPECTION - C, OF MALL. IRON FITTINGS

- 1. Cast materials to be shown to Inspector before machining.
- 2. One/two piece(s) against each cast lot against each size will be selected and stamped by Inspector for chemical and physical testing (Hardness only). Testing of material at Govt. approved Laboratories/OIL approved Laboratories will be witnessed and certified by Inspector.
- 3. Dimesions will be checked as per relevant standard/approved drawing. It must be certified by Inspector.

- 4. Threads will be checked as per relevant standard and original master gauges. It must be certified by Inspector.
- 5. Each and every piece must be tested hydraulically by supplier at 1.5 times of working pressure and hydraulic testing of minimum 10% to 100% (depending upon quantities) will be witnessed by Inspector. It must be certified by Inspector.
- 6. Each and every piece must bear idetification mark of supplier, size, class, etc.
- 7. Minimum 10% to 100% (depending upon quantities) materials must also bear idetification mark of Inspector.
- 8. All the certificates (original + 2 certified copies) should be checked, verfied aand signed by Inspector under official seal and must be submitted alongwith despatch documents.

- Special Notes : 1. Item must be brand new, unused, free from all defects and in ready to use condition. Bidder must confirm this in their offer.
  - 2. Threads must be inspected by original NPT / BSTPT (Master Gauge) for L.P. fittings and same must be categorically confirmed in the offer, failing which your offer may be ignored.
  - 3. "Materials must be inspected and certified by any one of the OIL authorized third party inspection agencies viz. M/s. BV / IRS / Lloyds / RITES / DNV / Tubescope Vetco or by our inspection engineer based at Kolkata prior to despatch. Bidders must quote the inspection charges separately in % (percentage) in the offer for evaluation of offer, failing which it shall be construed that the quoted rates are inclusive of 3rd party inspection charges."(OIL reserves the right to decide inspection by 3rd party inspection agency or by OIL inspection Engineer based at Kolkata at the time of ordering.)

When a bidder mentions third party inspection charges as extra without specifying the amount, the offer will be loaded with maximum value towards third party inspection charges quoted against the tender for comparison purposes. If the bidder emerges as lowest bidder after such loading and in the event of order on that bidder, third party inspection charges mentioned by OIL on the Purchase Order will be binding on the bidder. Please also quote minimum TPI charges in case of part order or the same will be calculated on pro-rata basis.

- 4. Scope of inspection will be as per Annexure A & C enclosed.
- 5. All fittings must be thoroughly cleaned, dried and properly greased prior to despatch.
- 6. OIL's P.O. Number, size of material packed and bag/ crate number must be clearly written on the gunny bag / crate with a marker pen and a card containing details of the content viz. OIL's P.O. No., item No., quantity, size of material, challan reference etc. must be tagged to the bag / crate securely. A copy of the tag must also be kept inside the bag / crate to enable the receiving personnel at Duliajan to properly account for the goods. Weight of each bag / crate shall not exceed 40 kg.
- 7. In case of order for more than one item, each item must be packed individually as above. In case consignment of mixed items is booked, the segregation shall be done at receiving point at supplier's cost. The amount decided by OIL for the same shall be final and binding on the supplier.
- 8. Guarantee / Warranty certificate for one year must be required along with the supply.
- 9. Deviation if any must be clearly spelt out in the offer.
- 10. Validity of offer: 75 days from the date of tender opening. Offer with validity less than 75 days will be rejected.

Tender No. : KIS7374L16/05 Tender Date : 03.06.2015

Bid Closing On : 14.07.2015 at 14:00 hrs.(IST)
Bid Opening On : 14.07.2015 at 14:00 hrs.(IST)

## Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	200046	Parveen Industries Pvt. Ltd.	DELHI
2	200052	SARA SAE PVT. LTD.	DEHRADUN
3	200264	TUBE-BEND(CALCUTTA) PVT. LTD.	KOLKATA
4	200449	CHANDA & CO. (ENGG) PVT. LTD.	KOLKATA
5	201066	S. ABBAS & CO.PVT.LTD	KOLKATA
6	201299	D. GHOSH & SONS	HOWRAH
7	201300	R. P. ENGINEERING (P) LTD.	HOWRAH
8	201778	M.S. FITTINGS MFG. CO. PVT LTD.	KOLKATA
9	202411	MODERN STORES & ENGG. CONCERN.	HOWRAH
10	202928	WESTON ENGINEERS	HOWRAH
11	203237	UDYOG CORPORATION	KOLKATA

# ऑयल इंडिया लिमिटेड OIL INDIA LIMITED

4, इंडिया एक्सचेंज प्लेस,
4, INDIA EXCHANGE PLACE,
कलकत्ता-700 001
KOLKATA-700 001

इनक्वायरी / आदेश सं ः

ENQUIRY/ORDER NO: KIS 7374L16/05

**Grian:**DATE: 3 % 5

SUB: Scope of Inspection for Low Pressure (150 CLASS) Pipe Fittings & High Pressure (300 CLASS & ABOVE) Straight Nipples Except Flanges & MCI Fittings.

- Original Mill Test Certificates for raw material i. e. rolled bar / billet / pipe to be shown to Inspector for verification of certificate and co-relation with heat numbers/batch numbers of material. Certified copies of the certificates must be forwared to us for record.
- Heat Treatment (where specified material is ASTM A-234).
   Materials are to be heat treated properly before machining. Necessary heat treatment graph chart and certificate to be produced at the time of inspection.
- 3. One/ two piece(s) against each lot and size after formation and after heat treatment (if heat treated) of the product will be selected and stamped by Inspector for physical and chemical testing. For Bend below 2", Butt Weld Elbow & Tee below 4", Swadge Nipple and Butt Weld Reducer, physical testing (only hardness) and chemical testing will be carriedout. Physical testing of the materials at Govt. approved Laboratories / OIL approved Laboratories will be witnessed and certified by Inspector.
- 4. For galvanized fittings galvanising should be made by hot dip galvanizing method properly before making the thread.
- 5. Dimensional check (min 15% of the offered quantity) will be done as per the relevant standard / code / specification/ OIL approved drawings by Inspector and it must be certified by them.
- 6. All the threads must be gauged and checked as per relevant original master gauges and certified by Inspector.
- 7. Hydraulic Test: Finished materials (min. 10% of the offered quantity) will be tested hydraulically at 1.5 times of working pressure or specified test perssure as per specification in presence of inspector. Inspector must write the number of pieces tested and test pressure in the Inspection Certificate (Not applicable for Butt Weld fittings).
- 8. Each and every piece must bear Identification mark of manufacturer, size, class, pr. rating, heat No. etc.
- 9. All the certificates (original + 2 certified copies) should be checked, verified and signed by Inspector under official seal and must be submitted along with despatch documents.

# ऑयल इंडिया लिमिटेड OIL INDIA LIMITED

4, इंडिया एक्सचेंज फेत, 4, INDIA EXCHANGE PLACE, कसकता-700 001 KOLKATA-700 001

इम्बरायरी / आदेश सं :

ENQUIRY/ORDER NO: 1418737416/05

विनाक : DATE: 3 % फ

## SUB: SCOPE OF INSPECTION OF MALL. IRON FITTINGS.

- 1. Cast materials to be shown to inspector before machining.
- One / two piece(s) against each cast lot against each size will be selected and stamped by Inspector for chemical
  And physical testing (Hardness only). Testing of material at Govt. approved Laboratories / OIL approved Laboratories
  will be witnessed and certified by Inspector.
- 3. Dimensions will be checked as per relevant standard / approved drawing. It must be certified by Inspector.
- 4. Threads will be checked as per relevant standard and original master gauges. It must be certified by inspector.
- Each and every piece must be tested hydraulically by supplier at 1.5 times of working pressure and hydraulic testing of minimum 10% to 100% (depending upon quantities) will be witnessed by inspector. It must be certified by inspector.
- 6. Each and every piece must bear identification mark of supplier, size, class, etc.
- 7. Minimum 10% to 100% (depending upon quantities) materials must also bear identification mark of inspector.
- 8. All the certificates (original+2 certified copies) should be checked, verified and signed by Inspector under official seal and must be submitted alongwith despatch documents.

## **NOTICE**

Other than the vendors to whom the enquiry has been issued, interested vendors who wish to participate in the tender may apply with proper credentials and other relevant details so as to reach Head-Calcutta Branch, Oil India Limited , ICC Building, 4<sup>th</sup> Floor, 4 India Exchange Place, Kolkata - 700001, West Bengal - 786602 (E-mail : oilcalmn@oilindia.in , Fax : 033-22302596 ) within 10 days of publication of the tender in OIL's website.

The vendors must fulfill the following conditions:

- i) The party should have three year's experience for the same item.
- ii) The party should have received one order for at least 50% quantity in last three years for the item from any reputed firm.
- iii) Annual turnover of the firm in any of the last three financial years or current financial year should be more than Rs. 14,12,240/-.
- <u>NOTE</u>: i) Relevant documents in support of experience, last order and annual turnover must be submitted along with the application.
  - ii) Application without complete supporting document will not be considered.

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