

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

ANNEXURE-I

Tender No. : DFS7252L10/03
Tender Date : 08.03.2010

Item No./ Mat. Code	Material Description	Quantity	UOM
20 09220854	FLANGES FLANGE, FORGED CARBON STEEL, RTJ, 5000 PSI, THREAD : API LP, DIM. : API 6A, TYPE - 6B2, MATERIAL : API 6B, TYPE - II, SCOPE OF INSPECTION - B. Size : 50 mm (2") Note : Material to be inspected by third party inspection agency approved by Oil India Ltd.	350	NO
10 09280075	RING JOINT GASKETS PRESSURE ENERGISED API TYPE "RX" SOFT IRON FOR USE ON TYPE 6B FLANGES A.P.I. SPECIFICATION - 6A Ring No. RX 24	400	NO

Note description for item no./nos. : 20

NOTES :

SCOPE OF INSPECTION-B FOR HIGH PRESSURE (300 CLASS AND ABOVE) PIPE FITTINGS AND ALL CLASSES OF FLANGES EXCEPT HIGH PRESSURE (300 CLASS AND ABOVE) STRAIGHT NIPPLES.

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/bath numbers of material. Certified copies of the certificates must be forwarded to us for record.

2. (a) **For forged fittings** : Forging should be closed die type (closed die forging is not applicable for couplings and bull plugs) and in oil furnace preferably with calibrated temperature gauge. Forging operation may be witnessed by Inspector. Forged materials to be shown to Inspector before machining at the place of forging. Heat number should be embossed on each and every piece.

2. (b) **For Bends, Elbows and other forged fittings** : 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 heat treated lot and size after formation and before machining will be selected and stamped by Inspector for physical and chemical testing. For Bend below 2", Butt Weld Elbow & Tee below 4", Swadge Nipple & 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. Dimensional check (min. 15% of offered quantity) will be done as per the relevant standard/specification/OIL approved drawings by Inspector and it must be certified by them.

5. All the threads must be gauged and checked as per relevant original master gauges and certified by Inspector.

6. Each and every piece must bear identification mark of the manufacturer, size, class, pressure rating, heat no. etc.

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7. **Hydrawulic 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 & flanges (unless specifically called for).

8. Flanges must be machined completely on both the sides only after getting the forged flanges inspected by the Inspector.

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.

10. Item against G.I. Nos. 09-22-0045, 09-22-0114, 09-22-0854 & 09-22-0887, must be procured from API 6A certificate holder manufacturers only.

Note description for item no./nos. : 10

1. Bidder to provide valid copy of A.P.I.Spec.6A Certificate along with the quotation.
2. All ring joint gasket shall be marked with manufacturer's name or mark, A.P.I. Monogram, Ring Joint Type and No. and A.P.I. Material as per A.P.I. Spec. 6A(latest edition)

Special Notes : 01. The items covered by this tender shall be used by Oil India Limited in the PEL/ML Areas which are issued/renewed after 1.4.99 and hence NIL Custom 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.

02.. 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.

03.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 prorata calculated and the same will be binding on the bidder.

04. Bidders are required to mention the weight of each item individually.

05. Quotation must be submitted in Triplicate.

Tender No. : DFS7252L10/03
Tender Date : 08.03.2010
Bid Closing On : 28.04.2010 at 13:00 hrs.(IST)
Bid Opening On : 28.04.2010 at 13:00 hrs.(IST)

Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	100092	CONTROL FLOW INC	TEXAS
2	100114	MALBRANQUE S A	LA BASSEE
3	100211	CAMERON (SINGAPORE) PTE. LTD	SINGAPORE
4	100268	BREDA ENERGIA S P A	ITALY
5	100287	GALAXY OILFIELD SERVICE LTD.	EDMONTON
6	100476	FMC CORPORATION	TEXAS 76401
7	100815	MOTO MECANICA ARGENTINA S A	PCIA, DE BUENOS AIRES
8	101050	DRILLING CONTROLS INC.	HOUSTAN
9	200000	AUDCO INDIA LIMITED	CHENNAI
10	200011	BHARAT HEAVY ELECTRICALS LIMITED	NEW DELHI
11	200046	Parveen Industries Pvt. Ltd.	DELHI
12	200052	NOV SARA INDIA PVT. LTD.	DEHRADUN
13	200336	GHATGE PATIL INDUSTRIES LIMITED	KOLHAPUR