

**OIL INDIA LIMITED**

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**ANNEXURE-I****Tender No. : KID3950L15/05****Tender Date : 19.06.2014**

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 99055300	4" Dia Flange WN RTJ ASME B16.5 900#63AARH SCH XXS ASTM A105 Groove R37	20	NO
<b>20</b> 99062695	FLANGE(weld neck type)RF as per ANSI B 16.5. 6 inches (150 mm) NPS X 600 CLASS. MATERIAL FOR FLANGE- ASTM A 105 DIMENSIONS AND DRILL- AS PER ANSI B 16.5	10	NO
<b>30</b> 99062694	FLANGE(weld neck type)RF as per ANSI B 16.5. 8 inches (200 mm) NPS X 600 CLASS. MATERIAL FOR FLANGE- ASTM A 105 DIMENSIONS AND DRILL- AS PER ANSI B 16.5	10	NO
<b>40</b> 99073029	Steel Pipe Flange, Class:900, Type :Weld Neck, RTJ 105 Dimensions & Drill: as per ANSI B 16.5. All Tolerances & Thickness: as per ANSI B 16.5 Size :8"(200MM) Material : as per ASTM A	10	NO

**Special Notes** : 1) Items must be brand new, unused and free from all defects and in ready to use condition.

2) All flanges shall be thoroughly cleaned & painted with anti-corrosive paint or varnish to avoid corrosion.

3) Bidder to quote their best delivery period. Delivery period should not be more than 3 months after PO placement.

4) Any variation or non-conformity to the tender specification should be clearly mentioned in the Technical Compliance Check-List (Annexure-A) given in the Tender. Deviation mentioned elsewhere in the offer will not be given cognizance.

5) Detailed Engineering drawings of the flanges in duplicate as per relevant standard must be submitted to us along with the quotations for dimensional check and approvals.

6) The supplier shall carry out visual and dimensional checking and Magnetic Particle Test on each and every item to be supplied.

7) Test certificates of raw material used, Magnetic Particle test conducted and dimensional check must be submitted to OIL along with the materials. Please onfirm.

8) Every piece of Flange must be marked permanently to show at least:

a) Manufacturer's name or trademark.

b) Materials and product identification (viz. ASTM A 105).

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- c) Pressure rating/class.
- d) Designation (i.e. ANSI B 16.5)
- e) NPS
- f) Ring Joint Flange shall be marked with Letter "R" and the corresponding Ring Groove Number (viz. R24)
- g) OIL's Purchase Order No.

IN ABSENCE OF ABOVE MARKING, THE MATERIAL WILL NOT BE ACCEPTED.

9) "Materials shall be inspected and certified by any one of the OIL authorized third party inspection agencies viz. M/s. BV / IRS / LRIS / RITES / DNV 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."

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.

10) Scope of test and inspection by OIL's approved third party inspection agency (viz. m/s Lloyds or m/s Bureau VERITAS or m/s Rites or m/s DNV or m/s IRS only) must include:

- a) At least 5% of the raw materials against each item at random shall be selected by third party inspector & necessary chemical & mechanical tests will be carried out by manufacture to confirm that correct materials as per specifications has been used and certificates to the same approved by TPIA shall be provided to OIL along with the materials.
- b) Raw material identification against Original Mill certificate and correlation of Heat Nos. Certified copies of the certificates shall be provided to OIL along with the materials.
- c) The Physical & Chemical test shall be carried out by Govt. / OIL approved Laboratories. The TPI has to certify the test report.
- d) To verify Magnetic Particle Test report.
- e) To make visual and dimensional check (min. 15% of ordered quantity) of all the items and to ensure dimensions of all fittings are as per OIL approved drawings i.e. as per relevant standard. These dimensional check certificates shall be verified by TPI.
- f) Randomly check markings in Flanges and Ring Gaskets.
- g) Check all flanges for thorough cleaning & painting with anti-corrosive paint or varnish to avoid corrosion.
- h) Ensure packing and tagging of finished product for dispatch is done as per OIL's PO.
- i) To check and certify all the stages of Quality Assurance Procedure (QAP) approved by OIL are covered and followed by the manufacturer.
- j) To document and issue inspection certificate. 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.

11) Bidder must submit their Quality Assurance Procedure (QAP) based on NIT requirements and relevant standards. A sample of QAP required to be submitted by the bidders is attached (Annexure-B).

12) OIL's Engineer may witness the following inspection at your works besides the third party inspection. At least 15 days advance notice will be required for deputing OIL's Engineer.

- A) Magnetic Particle Testing
- B) Any other tests relevant to the quality assurance plan.

This inspection will, however, be at OIL's discretion.

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**Tender Date : 19.06.2014**

13) Materials must be guaranteed for workmanship & performance for a period of 18 months from the date of dispatch or 12 months from the date of commissioning, whichever is earlier and relevant guarantee certificate must be provided along with the supply.

14) OIL's P.O. Number, size of material packed and box/bag/crate number should be clearly written on the box/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 box/bag/crate securely. A copy of the tag should also be kept inside the box/bag/crate to enable the receiving personnel at Duliajan to properly account for the goods.

15) Threads of items under the scope of supply must be gauged and checked as per relevant original master gauges and certified by Inspector.

16) BID ENCLOSURES:

- a) The bidder's quote must indicate each and every item serially as given in the technical specification of the enquiry.
- b) Relevant catalogue, technical brochures, detailed Engineering drawings in duplicate must be furnished along with the quotation.
- c) Technical Compliance Check-List (as Annexure-A)
- e) Bidders Quality Assurance Procedure (QAP) (as Annexure-B).
- f) Any other documents required for evaluation of bidders' offer.

17. Validity of offer: 75 days from the date of tender opening. Offer with validity less than 75 days will be rejected.

Tender No. : KID3950L15/05  
Tender Date : 19.06.2014  
Bid Closing On : 25.07.2014 at 14:00 hrs.(IST)  
Bid Opening On : 25.07.2014 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	201040	R.P. ENGG. (P) LTD.	HOWRAH
6	202891	TRUE FAB ENGINEERS (P) LTD.	FARIDABAD,HARYANA
7	202928	WESTON ENGINEERS	HOWRAH
8	203237	UDYOG CORPORATION	KOLKATA
9	204469	TRUE FORGE PVT. LTD.	FARIDABAD
10	204470	STEEL SAMRAT (INDIA)	MUMBAI
11	208361	PARAMOUNT FORGE	MUMBAI
12	210704	OMEGA CORPORATION	NAGPUR