

OIL INDIA LIMITED
(A Govt of India Enterprise)
P.O. Duliajan – 786602, Assam
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Tender No& Date : SDG5510L10/1 26.10.2009

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 : 25.11.2009 at 11:00 hrs. (IST)

Bid Opening on : 25.11.2009 at 14:00 hrs (IST)

Performance Guarantee : Not Applicable

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

SLNO	MATERIAL DESCRIPTION & MATERIAL CODE NO.	QUANTITY	UNIT
10 ----- 02308018	VAM TUBING WITH END CONNECTION VAM TOP MAKE : VAM TOP TUBING, MODEL : VAM TOP TUBING :VAM TUBING, Size :73.025 mm (2.7/8") OD, Weight :9.54Kg /m (6.40lbs/ft),Steel Grade : P-110, 8TPI , Wall thickness :5.52 mm (0.217"), ID: 62.01 (2.441"), End Connection :VAM TOP, REGULAR COUPLING :82.296 mm (3.240") OD, Coupling Length: 153 mm (6.024"), Colour Code: YELLOW/ YELLOW. (95% OF TUBING WITH LENGTH 9.0 MTR AND ABOVE)	10,000.00	MTRS.

Standard Notes:

1. The offer should be valid for at least 3 (three) months from the Bid Closing date.
2. General terms and conditions of Global tender (document MM/GLOBAL/E-01/2005) is enclosed. Special attention to Bidders are drawn to the Section E of above document and also to Amendment to General Terms and Conditions for Global Tender

3.0 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 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.

GENERAL NOTES FOR TUBING

1.0 SPECIFICATION :

1.1 Tubings must be manufactured as per API Spec. 5CT, latest edition and must bear API monogram. A valid API Spec 5CT certificate from the manufacturer shall be submitted along with the offer.

1.2 The Tubings shall be brand new, unused, and of prime quality.

1.3 Tubing shall be seamless and supplied with threaded and fitted with couplings as per API Spec. 5CT.

1.4 Coupling : Couplings shall be as specified in API Spec. 5CT and must be manufactured by API approved mills.

1.5 Coating : Coating shall be done as per API Spec. 5CT and adequately oiled to withstand sea voyage.

1.6 Pipe ends : Ends must be prepared as per relevant API specifications. Suitable end protectors as specified shall be used to protect the ends.

1.7 The offer must contain detailed description of the materials. Insufficient description will lead to rejection of the offer.

2.0 MILL INSPECTION/CERTIFICATION :

All Tubing shall be manufactured tested and certified in accordance with the relevant API Spec. 5CT, latest edition.

3.0 PHYSICAL/CHEMICAL TESTS :

The following tests shall be carried out on each heat of steel from which the tubing are manufactured as per API spec.5CT and test results thereof shall be submitted to OIL.

- i) Heat Analysis
- ii) Product Analysis
- iii) Recheck Analysis
- iv) Mill-Control Check Analysis
- v) Tensile tests
- vi) Yield strength tests
- vii) Mill control tests

viii) Dimension and weight tests including drift and straightness.

3.1 While conducting the above tests if any one of them fails, retest of the same shall be carried out as per API Spec. 5CT.

3.2 Hydrostatic Test :

Each joint of tubing shall be tested hydrostatically to the recommended pressure at the mill in accordance with the relevant API specifications.

3.3 End threading, gauging and thread inspection : Threading, gauging and thread inspection shall be done as per API Spec. 5B.

3.4 Non-Destructive Tests : Non-destructive tests shall be carried out as specified in API Spec 5CT.

3.5 Bidders should give details of mills inspection and QC methods available. OIL may require such details in case of an order.

4.0 IDENTIFICATION MARKING :

4.1 Marking is to be done on each joint as per API Spec 5CT covering, manufacturer's mark/name, API monogram, size, weight, grade, class, manufacturing process, heat treatment, test pressure, length, thread identification. Marking should be in metric unit.

4.2 Additionally, 'OIL' logo, and the purchase order number shall be die stamped or paint stencilled on each joint.

4.3 Colour coding : The colour coding shall be done as per API Spec. 5CT. The colour band shall be 50.8 mm (2") wide.

5.0 THIRD PARTY INSPECTION :

5.1 Inspection by an independent third party to cover the following shall be required against all tubings.

- (i) Material Identification.
- (ii) Stage inspection at random visit basis during manufacturing.
- (iii) Audit and endorsement of all chemical analysis and physical test reports.
- (iv) Witness dimensional checks.
- (v) Witness mechanical tests.
- (vi) Witness NDT.
- (vii) Witness hydrostatic tests
- (viii) Visual inspection for imperfections.
- (ix) Longitudinal defect identification.
- (x) Transverse defect identification.
- (xi) Wall thickness measurement.
- (xii) Grade comparison.
- (xiii) End area defect identification.
- (xiv) Thread inspection.

- (xv) Check and verify length of each joint.
- (xvi) Issue of certificate.

Note : Proper Tally sheet (in Original) indicating length of each joint of tubing with heat number of the joint should be furnished to OIL. The Tally sheet should be duly signed & stamped by the Manufacturing Mill and will be endorsed (certified) by the third party inspection agency.

A soft copy of above tally sheet is to be sent in EXCEL FORMAT along with the dispatch document. Bidder to confirm the same while quoting.

5.2 The third party inspection is to be carried out by an internationally reputed inspection Agency. Bidders must indicate the availability of such a Third Party Inspection Agency in their area furnishing following information.

- (i) Name of the Inspecting Agency (OIL's clearance has to be obtained prior to engagement except M/s. Lloyds, M/s Bureau Varitas, M/s Vetco Tuboscope, M/s. RITES, M/s. I.R.S.and M/s DNV).
- (ii) All inclusive charges for Third Party Inspection per metre (to be indicated separately).

Tender issued to following parties only :

Sl No.	V_Code	Vendor Name	City/ Country
1	100079	VALLOUREC & MANNESMANN TUBES	GERMANY
2	100129	THYSSENKRUPP MANNEX GMBH	GERMANY
3	100184	SUMITOMO CORPORATION	JAPAN