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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. : DFS5437L15/05 Tender Date : 18.11.2014

Item No./ Mat. Code	Material Description	Quantity	UOM
10 09015525	SEAMLESS STEEL LINE PIPE Steel Line Pipe, Seamless extra strong, nom. Size: 8 mm (1/4"), O.D.13.7 mm (0.540"), wall thickness 3.02 mm (0.119"), Plain end weight 0.80 kg./m (0.54 lb/ft.)screwed and coupled API std. 5L Grade A, length of each joint in 6/7 mtr.Mill test pressure (Hydraulic) under serewed and coupled condition:59kg./cm.sq.(850 psi)	1000	M
20 09015525	Steel Line Pipe, Seamless extra strong, nom. Size: 8 mm (1/4"), O.D.13.7 mm (0.540"), wall thickness 3.02 mm (0.119"), Plain end weight 0.80 kg./m (0.54 lb/ft.)screwed and coupled API std. 5L Grade A, length of each joint in 6/7 mtr.Mill test pressure (Hydraulic) under serewed and coupled condition:59kg./cm.sq.(850 psi)	2000	M

Note description for item no./nos.: 10, 20

NOTE TO BIDDERS:

Third Party Inspection will be carried out on percentage basis by the third party inspection agencies i.e. IRS/Lloyds/RITES/Bureau Veritas/DNV for line pipes.

THIRD PARTY INSPECTION:

- **a)** Raw Material Inspection for Chemical Composition & Mechanical Properties: 10% of number of heats of raw materials 10% of number of plates will be tested at random by the third party. The minimum number of test for raw materials either from heats or plates is 5(five). The raw materials will be tested for chemical composition and mechanical properties as per relevant codes.
- b) Finished Tube Inspection:
- i) Checking dimensions, wall thickness, end bevelling, threading/gauging, surface imperfections etc. 5% of the tubes at random will be checked/tested by Thrd.Party.
- ii) Checking chemical composition and mechanical properties 5% of the tubes will be tested by the third party.
- c) Witnessing NDT through ultrasonic testing/magnetic particles method/other methods.
- i) Longitudinal Defects: 5% of the tubes at random will be tested by third party.
- ii) Transverse Defects: 1% of the tubes at random will be tested.
- **d)** Hydraulic Testing: 10% of the tubes at random will be tested by third party. The above test procedure is for offering to third party, whereas manufacturer will do 100% internal testing before offering to third party. The manufacturer will forward the various test certificates of their internal testing after checked/varified/certified by the third party.

Identification Mark:

- a) 'OIL' need to be die stamped/paint stencilled on both sides of each length of pipe within a distance of 1(one) meter from the end.
- b) Manufacturers name/trade mark is to be die stamped/paint stencilled on each length of pipe
- c) Length of each pipe in metres and centimetres must be paint stencilled on the pipes.
- d) OIL's Order No. is to be paint stencilled on each pipe.
- e) API/BIS Monogram is to be die stamped/paint stencilled on each length of pipe (API or BIS to be typed as per requirement).

Mill test pressure: Each joint of pipe shall be tested hydrostatically to the recommended pressure at the mill in accordance with the relevant API specifications

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Tender Date : 18.11.2014

Special Notes : 1.0

: 1.0 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-Jujy2012 enclosed.

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.
- 06. To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.
- 07. Both items are same. Separate line items have been created for internal distribution.
- 08. Both items shall be procured from same source. Bidders are therefore requested to quote for both the items.
- 09. Bidder to quote their best delivery period.

GENERAL NOTES FOR LINE PIPE (SEAMLESS)

1.0 SPECIFICATION:

- 1.1 Line pipes must be manufactured as per API Spec. 5L, latest edition and must bear API monogram. A valid API Spec 5L certificate from the manufacturer shall be submitted along with the offer.
- 1.2 The pipes shall be brand new, unused, and of prime quality and in double random length without any jointers.
- 1.3 Coupling : Couplings shall be as specified in API Spec. 5L (not applicable for bevel end pipe).
- 1.4 Coating : Coating shall be done as per API Spec. 5L and adequately oiled to withstand sea voyage / road transit.
- 1.5 Pipe ends: Pipe ends must be prepared as per relevant API specifications. Suitable end protectors as specified shall be used to protect the ends.
- 1.6 The offer must contain detailed description of the materials. Insufficient

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description will lead to rejection of the offer.

2.0 MILL INSPECTION/CERTIFICATION:

All line pipes shall be manufactured, tested and certified in accordance with the relevant API Spec. 5L, latest edition.

3.0 PHYSICAL/MECHANICAL/CHEMICAL TESTS:

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

- i) Chemical Analysis
- ii) Heat Analysis
- iii) Product Analysis
- iv) Recheck Analysis
- v) Mill-Control Check Analysis
- vi) Tensile tests
- vii) Yield strength tests
- viii) Mill control tensile tests
- i) Flattening tests.
- ii) Tensile elongation tests.
- iii) Weld ductility tests.
- iv) 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. 5L.
- 3.2 Hydrostatic Test:

Each joint of pipe 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 (not applicable for bevel end pipes).
- 3.4 Non-Destructive Tests: Non-destructive tests shall be carried out as specified in API Spec 5L.
- 3.6 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 5L covering, manufacturer's mark/name, API monogram, size, weight, grade, 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.

5.0 THIRD PARTY INSPECTION:

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

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- (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 (10% or 10 nos. whichever is maximum).
- (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) Joint inspection & Grade confirmation.
- (xiii) End area defect identification.
- (xiv) Inspection of end bevelling / threading (pipe & coupling).
- (xv) Check and verify length of each joint.
- (xvi) Issue of certificate.

Note: Proper Tally sheet (in Original) indicating length of each joint of line pipe 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 talley sheet in MS EXCEL format to be provided alongwith the despatch document. Bidder to confirm the same while quoting.

5.2 Third Party Inspection should also cover the followings:

Manufacturer will carry out physical/chemical/mechanical/hydrostatic, NDT tests etc. for raw material and finished pipes as per relevant API specification (latest edition) for all the pipes i.e., 100% (hundred percent). Third party will check & verify manufacturer's test data, records, reports, etc. of raw materials and finished tubes in respect of all the pipes i.e., 100% (hundred percent). Over and above checking and verification of records and reports, third party will carry out inspection for the followings on the percentage basis given below in his presence.

a) Raw Material Inspection for Chemical Composition & Mechanical Properties :

10% of number of heats and plates of raw materials will be tested at random by the third party. If the percentage of number of heats/plates for manufacture of a particular item is 5 (five) or less, then all the raw materials will be tested for chemical composition and mechanical properties as per relevant codes.

b) Finished Tube Inspection:

- i) Checking dimensions, wall thickness, quality, end bevelling (for bevel ended pipes), threads of pipe ends & coupling (for screwed & coupled pipes), surface imperfections etc. 5% of the tubes at random will be checked/tested by Third Party.
- ii) Checking chemical composition and mechanical properties 5% of the tubes will be tested by the third party.
- c) Witnessing NDT through ultrasonic testing/magnetic particles method/other methods.
 - i) Longitudinal Defects: 5% of the tubes at random will be tested by third party.
 - ii) Transverse Defects: 1% of the tubes at random will be tested.

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d) Hydraulic Testing: 10% of the tubes at random will be tested by third party.

- 5.3 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 DNV, M/s. Rites, M/s. I.R.S.).
- (ii) All inclusive charges for Third Party Inspection per metre (to be indicated separately).
- 5.4 Road/Rail transportation will be carried out as per API-RP-5L1 (latest edition).



OIL INDIA LIMITED

(A Govt. of India Enterprise) P.O. Duliajan-786602, Assam.

Fax No. 91-374-2800533, E-mail:material@oilindia.in

FILE COPY Tender No. : DFS5437L15/05
Tender Date : 18.11.2014

Bid Closing On : 07.01.2015 at 13:00 hrs.(IST) Bid Opening On : 07.01.2015 at 13:00 hrs.(IST)

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Bid Security Amount: Not Applicable Performance: Not Applicable

Guarantee

Sirs,

We invite you to submit your firm quotation for the materials as listed & specified in the enclosed Annexure-I. Your quotation must be written in English, complete in all respects without keeping any ambiguity and conforming to the "General Terms & Conditions" (Document No. MM/GLOBAL/01/2005). For document no. MM/GLOBAL/01/2005, please visit OIL's website www.oil-india.com. It is also essential that your quotation must reach us before the **Bid Closing Date** as indicated above. **Your special attention is drawn to the followings:**

- 1.(a) Your offer must be compatible with the specification given in our tender. Deviation, if any, should be highlighted for proper evaluation of the offer.
- (b) Offer should be mailed as far as possible by Registered Post using double envelope as explained in "General Terms & Conditions"
 - (c) Your quotation must include:
 - i) Tender No.
 - ii) Full Description of the materials offered.
 - iii) Any deviation in specification.
 - iv) Best possible delivery for each item.
 - v) Unit and Total ex-works price

- vi) Total FOB cost.
- vii) Estimated ocean freight / air freight to Kolkata.
- viii) Insurance charges.
- ix) Gr. Wt. & Net Wt. of the consignment
- x) Validity of minimum 4 months unless otherwise specified in the tender
- (d) Though the cheapest mode of despatch is normally by sea, certain items of low weight are likely to be cheaper by air freight / post parcel. In such cases please quote CIF Kolkata price.
- 2. We have also enclosed a checklist with "General Terms & Conditions" to ensure that your quotation covers all the necessary details. Kindly, complete the checklist and return with your quotation. The sealed quotation should be sent to the following address:

Head-Materials, Materials Department, Oil India Limited, P.O. Duliajan-786602, ASSAM(INDIA).

<u>Note:</u> "Clause No. 9.8.2 (under Exemption of Bid Security) of Section A of the General Terms & Conditions for Global Tender (Refer Document No. MM/GLOBAL/01/2005) stands deleted."

Thanking you and awaiting your early response.

Yours Faithfully, OIL INDIA LIMITED

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Tender No. : DFS5437L15/05 Tender Date : 18.11.2014

Commodity No. : 001246

Commodity Desc. : LINE PIPE SEAMLESS

LATEST

Reference :

Slno	V_Code	Vendor Name	City/Country	RFQ No.	Response
1	100140	TPS TECHNITUBE ROHRENWERKE GMBH IA Code: 203254 ARCUM ENGINEERING (P) LTD, KOLKATA 700 017	GERMANY	3135458	
2	100418	MITSUI & CO. LTD. IA Code : 204142 MITSUI & CO. INDIA PVT. LTD., NEW DELHI	JAPAN	3135459	
3	101196	SUMITOMO CORPORATION ASIA & OCEANIA IA Code : 208046 NIHARIKA STEEL & CHEMICAL PVT. LTD., NAVI - MUMBAI	SINGAPORE	3135460	
4	101514	TENARIS GLOBAL SERVICES S.A. IA Code : 206513 PARIKH STEEL PVT. LTD., KOLKATA	UTD.ARAB EMIR.	3135461	
5	102198	ITECO OILFIELD SUPPLY ME FZE	UTD.ARAB EMIR.	3135462	
6	102365	SHANDONG KERUI PETROLEUM EQUIPMENT	CHINA	3135463	
7	102869	TROUVAY & CAUVIN GULF B.S.C.	UTD.ARAB EMIR.	3135464	
8	102876	HENGYANG STEEL TUBE GROUP INTERNATI	CHINA	3135465	
9	102885	JIANG SU CHENGDE STEELTUBE SHARE CO	CHINA	3135466	
10	103163	UNIEXCEL GROUP HOLDING COMPANY LIMI	CHINA	3135467	
11	200098	MAHARASHTRA SEAMLESS LIMITED	GURGAON	3135468	
12	200119	THE INDIAN SEAMLESS METAL TUBES LTD	PUNE	3135469	
13	201249	PARVEEN INDUSTRIES PVT. LTD.	NAVI MUMBAI	3135470	
14	204835	JINDAL SAW LIMITED IA Code : 200088 INTERNATIONAL AGENCIES, DEHRADUN	NEW DELHI	3135471	
15	204880	WELSPUN CORP LIMITED	NEW DELHI	3135472	
16	205180	JINDAL PIPES LIMITED	HARYANA	3135473	
17	207653	RATNAMANI METALS & TUBES LTD	AHMEDABAD	3135474	
18	208769	JOTINDRA STEEL & TUBES LIMITED	HARYANA	3135475	

RFQ generated for all the vendors appearing in the above commodity code.

PR/PRs covered by above tender:

PR No.	PR Date	PR Item SI. no./nos.
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> Tender No. : DFS5437L15/05 **Tender Date** : 18.11.2014

Commodity No. : 001246 Commodity Desc. : LINE PIPE SEAMLESS

LATEST

Reference

PR No.	PR Date	PR Item SI. no./nos.
1218937	09.09.2014	Full Indent
1219057	16.10.2014	Full Indent

ANNEXURE-I

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-Materials, Oil India Limited, P.O. Duliajan, Dist. Dibrugarh, Assam – 786602 (email: materials@oilindia.in, Fax: 0374-2800533) within 10 days of publication of the tender on 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 turn over of the firm in any of the last three financial years or current financial year should be more than Rs......

NOTE:

- 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.