



ऑयल इंडिया लिमिटेड  
(भारत सरकार का उद्यम)  
**Oil India Limited**  
(A Government of India Enterprise)

P.O. DULIAJAN-786602,  
ASSAM, INDIA  
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TENDER NO. SSG5413P18/01

DATE: 10.08.2017

**INVITATION TO e-BID UNDER SINGLE STAGE TWO BID SYSTEM**

Dear Sirs,

OIL invites Bids for the supply of **Premium Tubing** through its e-Procurement site under **International Competitive Bidding (ICB) - Single Stage Two Bid System**. The bidding documents and other terms and conditions are available at Booklet No.MM/GLOBAL/E-01/2005-July2012. The prescribed Bid Forms for submission of bids are available in the tender document folder.

The general details of tender can be viewed by opening the RFx [Tender no.] under RFx and Auctions page. The details of items tendered can be found under Item tab and details can be found under Technical RFx.

The tender is invited with firm price for the specified quantity. Further details of tender are given in Technical Rfx -> External Area -> Tender Documents as **ANNEXURE IA**.

**THE TENDER WILL BE GOVERNED BY:**

- a) "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005-July2012 for E-procurement (ICB Tenders). Special attention to the bidders is drawn to Section – E of the document.
- b) Technical specifications, Quantity and Notes for the **Premium Tubing** as per **Annexure – IA**.
- c) The prescribed Bid Forms for submission of bids are available in the Technical Rfx -> External Area -> Tender Documents. Technical Checklist and Commercial Checklist must be filled-up and submitted along with the technical bid.
- d) The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable customs duty for import of goods shall be zero. However, IGST @5% shall be applicable. IGST @5% shall be applicable for Indigenous bidders also under deemed export benefit.
- e) A certificate issued by a practicing Chartered/Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth

as per format prescribed in ANNEXURE-A. The same must be submitted along with the bid.

**SPECIAL NOTE:**

1.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with Tender no. and due date to **The DGM-Materials, Materials Department, Oil India Limited, Duliagan-786602, Assam** on or before **13:00 Hrs (IST)** on the Bid Closing Date mentioned in the Tender.

- a) Original Bid Security.
- b) Detailed Catalogue.
- c) Any other document required to be submitted in original as per tender requirement.

All documents submitted in physical form should be signed on all pages by the authorised signatory of the bidder and to be submitted in triplicate.

2.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the NIT or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in rejection of its offer without seeking any clarifications.

3.0 OIL INDIA LIMITED (OIL) has upgraded its E-tender Portal. As part of the new system, the intending bidder must have Encryption Certificate along with Digital Signature Certificate (DSC) of Class III [Organization]. The date for implementation of new system is 12th April 2017 and the requirement of the new DSC will be applicable for the tenders floated on 12th April 2017 onwards. All our current and prospective esteemed bidders are therefore requested to acquire Class III DSC [Organization] along with Encryption Certificate issued by any of the Licensed Certifying Authorities (CA) operating under Controller of Certifying Authorities (CCA) of India as per Indian IT Act 2000. Guideline for getting Digital Signature and other related information are available on the e-tender website [www.oil-india.com](http://www.oil-india.com). The bid signed using any other digital certificate or digital certificate without organization name of the bidder, will be liable for rejection.

4.0 All the Bids must be Digitally Signed using "Class 3" digital certificate (e-commerce application) with organisation name as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. The bid signed using other than "Class 3" digital certificate without organization name, will be liable for rejection.

5.0 Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before 13:00 Hrs (IST) on the bid closing date failing which the offer shall be rejected.

6.0 **Two Bid System** shall be followed for this tender and only the price-bids of the bidders whose offers are commercially and technically acceptable shall be opened for further evaluation.

- 7.0 Please ensure that Technical Bid / all technical related documents related to the tender are uploaded in the Technical RFx Response-> User -> Technical Bid only. The "TECHNO-COMMERCIAL UNPRICED BID" shall contain all techno-commercial details except the prices. **Please note that no price details should be uploaded in Technical RFx Response.**
- 8.0 **OIL reserves right to go for Reverse Auction process** or may finalize the tender without Reverse Auction, if required. However, the decision to conduct Reverse Auction or not will be conveyed to short-listed bidders prior to opening of price bid
- 9.0 The "PRICE BID" must contain the price schedule and the bidder's commercial terms and conditions. **The prices of the items should be quoted as per Annexure P and uploaded separately under the tab "Notes & Attachment".**
- 10.0 Please refer Annexure-IB for BEC/BRC applicable against this tender. Please ensure compliance to BEC/BRC and submit requisite documentation, failing which offer may be liable for rejection.
- 11.0 Bidders to take special note of the following conditions:
- 11.1 Against Tender Fee – Payment should be made only through online mode and no other instrument (Cash/DD/Cheques/Cashier Cheque, etc) will be acceptable.
- 11.2 Against Bid Security/EMD/Performance Bank Guarantee – Only payments through online mode or Submission of Bank Guarantee/LC will be acceptable. No DD/Cheques/Cashier Cheque or any other mode will be acceptable.
- 12.0 OIL INDIA LIMITED (OIL) has upgraded its E-tender Portal. All the bidders are requested to go through the following two documents before uploading their bid. These documents are also uploaded as part of NIT.
- 12.1 Guidelines to Bidders for participating in OIL.
- 12.2 Instruction to bidder for submission.
- 13.0 Bidders to quote accordingly after going through Document- "SPECIAL INSTRUCTION" and upload the price bid as per the Annexure P.

Yours faithfully,

OIL INDIA LIMITED

Sd/-

(BHAVIK MODY)  
SR. PURCHASE OFFICER (FS)  
FOR DGM-MATERIALS  
FOR RESIDENT CHIEF EXECUTIVE

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

**Tender No. & Date : SSG5413P18/01 10.08.2017**

Tender Fee : INR 30,000.00 OR USD 500.00  
Bid Security Amount : INR 473,500.00 OR USD 7,360.00  
(or equivalent Amount in any currency)

**Bidding Type : Single Stage Two Bid**

Bid Closing On : 27.09.2017 at 11:00 hrs. (IST)  
Bid Opening On : 27.09.2017 at 14:00 hrs. (IST)

Performance Guarantee : Applicable @ 10% of Order value.

OIL INDIA LIMITED invites Global tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 02308181	<p>88.9 MM (3.5") OD TUBINGS, PREMIUM CONNECTION BRAND NEW &amp; UNUSED SEAMLESS TUGING WITH END CONNECTION (PREMIUM THREADED) OF VAM TOP / TENARISH HYDRIL / ATLAS BRADFORD / NS-CT / HUNTING ONLY AND MANUFACTURED AS PER API SPECS. 5CT (LATEST EDITION) IN RANGE - 2.</p> <p>Brand new &amp; unused seamless tubing with coupling, manufactured as per API Specs 5CT (latest edition) in Range - 2, non-upset end, OD: 88.90 mm (3.5 inch), Minimum Weight: 13.69 Kg /m (9.2 lbs/ft), Steel Grade: L-80, Minimum ID : 76.00 mm (2.992 inch), Drift Diameter: 72.82 mm (2.867 inch), Wall thickness : 6.45 mm (0.254 inch), Coupling OD (Max): 105.41 mm (4.15 inch), 95% of tubing with length 9.0 meter and above. Tubing shall be threaded to any one of the following premium thread type, and suitable thread protector shall be provided in both ends.</p> <p>a) ATLAS BRADFORD TC-4S b) Hunting Seal lock-HT / TKC c) NS-CT d) TENARIS HYDRIL 3SB e) VAM TOP</p>	10000	M
<b>20</b> 02308183	<p>NIPPLE, 3.5", VAM TOP NIPPLE, End connections : VAM TOP PIN X VAM TOP PIN, 88.90 mm (3.5 inch) OD, ID: 76.00 mm (2.992 inch), Drift Diameter : 72.82 mm (2.867 inch), Minimum weight : 13.69 Kg/m(9.2 lbs/ft), Steel Grade : L-80, 6 TPI, Wall Thickness: 6.45 mm(0.254 inch), Length : 609.6 mm (24 inch). Note : End Connection must be VAM TOP PIN, other type of premium thread will not be acceptable.</p>	8	NO
<b>30</b> 02308185	<p>X-OVER, 3.5", VAMTOP BOX X PREMIUM PIN CROSSOVER, 88.90 mm (3.5 inch) OD, Steel Grade : L-80, ID : 76.00 mm (2.992 inch),</p>	8	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	Drift Diameter : 72.82 mm (2.867 inch), Length : 609.6 mm (24 inch) with following thread connections only. Box End : VAM TOP, BOX ; 88.90 mm (3.5 inch) OD, Minimum Weight : 13.69 Kg/m (9.2 lbs/ft), Steel Grade: L-80, 6 TPI, Wall Thickness : 6.45 mm (0.254 inch), ID : 76.00 mm (2.992 inch). Pin End : PREMIUM THREAD, PIN; as per description mentioned in material code 02308181.		
<b>40</b> 02308187	X-OVER, 3.5", PREMIUM BOX X VAMTOP PIN CROSSOVER, 88.90 mm (3.5 inch) OD, Steel Grade : L-80, ID : 76.00 mm (2.992 inch), Drift Diameter : 72.82 mm (2.867 inch), Length : 609.6 mm (24 inch) with following thread connections only. Box End: PREMIUM THREAD, BOX; as per description mentioned in material code 02308181 Pin End: VAM TOP, PIN ; 88.90 mm (3.5 inch) OD, Weight: 13.69 Kg/m (9.2 lbs/ft), Steel Grade: L-80, 6 TPI, Wall Thickness: 6.45 mm (0.254 inch), ID : 76.00 mm (2.992 inch).	8	NO
<b>50</b> 02308189	PUP-JOINT, 3.5", PREMIUM, 3' PUP JOINT with coupling, OD: 88.90 mm (3.5 inch), ID: 76.00 mm (2.992 inch), Drift Diameter: 72.82 mm (2.867 inch), box up & pin down, premium thread connection as per description in material code 02308181. Length of each joint: 0.91 Mtr. (3 feet).	8	NO
<b>60</b> 02308191	PUP-JOINT, 3.5", PREMIUM, 5' PUP JOINT with coupling, OD: 88.90 mm (3.5 inch), ID : 76.00 mm (2.992 inch), Drift Diameter: 72.82 mm (2.867 inch), box up & pin down, premium thread connection as per description in material code 02308181. Length of each joint: 1.52 Mtr. (5 feet).	8	NO
<b>70</b> 02308193	PUP-JOINT, 3.5", PREMIUM, 10' PUP JOINT with coupling, OD: 88.90 mm (3.5 inch), ID (min) : 76.00 mm (2.992 inch), Drift Diameter : 72.82 mm (2.867 inch), box up & pin down, premium thread connection as per description in material code 02308181. Length of each joint: 3.05 Mtr. (10 feet).	8	NO
<b>80</b> 02308195	PUP-JOINT, 3.5", PREMIUM, 20' PUP JOINT with coupling, OD: 88.90 mm (3.5 inch), ID: 76.00 mm (2.992 inch), Drift Diameter: 72.82 mm (2.867 inch), box up & pin down, premium thread connection as per description in material code 02308181. Length of each joint: 6.1 Mtr. (20 feet).	8	NO
	<b>BRAND NEW &amp; UNUSED SEAMLESS TUBING WITH PREMIUM THREADED END CONNECTION OF THREADFORM--ATLAS BRADFORD</b>		

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Item No./ Mat. Code	Material Description	Quantity	UOM
<b>90</b> 02308145	<b>TC-4S, JFE Fox &amp; JFE Bear, NS-CT, TENARIS HYDRIL 563/3SB &amp; VAM TOP ONLY AND MANUFACTURED AS PER API SPECS-5CT (LATEST EDITION) IN RANGE - 2</b> "X-OVER,88.90 mm (3.5") PREMIUM BOX x API PIN  CROSSOVER, 88.90 mm (3.5") OD, Steel Grade: L-80, ID : 76 mm (2.992 inch), Drift Diameter: 72.82 mm (2.867 inch), wall thickness: 6.45 mm (0.254 inch), Length: 304.8-457.2 mm (12-18 inch) with suitable thread protector and following end connections only. Box End: PREMIUM THREAD as per material code 02308181 Pin End: API PIN, NU	5	NO
<b>100</b> 02308146	"X-OVER,88.90 mm (3.5") API BOX x PREMIUM PIN  CROSSOVER, 88.90 mm (3.5") OD, Steel Grade: L-80, ID : 76 mm (2.992 inch), Drift Diameter: 72.82 mm (2.867 inch), wall thickness: 6.45 mm (0.254 inch), Length: 304.8-457.2 mm (12-18 inch) with suitable thread protector and following end connections only. Box End: API , NU Pin End: PREMIUM PIN as per material code 02308181	5	NO

**Note description for item no./nos. : 90, 100**

1.1 All the above materials shall be procured from tubing manufacturer and same source. Therefore, bidders are requested to quote all the items, otherwise offer will be rejected.

1.2 Third party inspection is required for both tubing and tubing attachment.

1.3 If Premium threadform is VAM TOP , Item against material codes 02308126 & 02308127 are not required.

1.4 Bidder to confirm the name(s) of Premium Thread manufacturing mill(s) having valid license. Moreover, valid copies of license for manufacturing the Premium Threads & API Spec 5CT certificate from the manufacturer to be submitted along with the bid.

1.5 Tubing & attachments shall be brand new, unused, and of prime quality.

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

1.7 Painting/Coating shall be done as per API Spec. 5CT to protect the materials from rusting while in transit/storage

1.8 The offer must contain detailed description of the material with connection datasheet. Moreover, a filled-in CHECKLIST annexed as Checklist-Technical shall be furnished along with the Technical Bid, failing which the offer will not merit evaluation

2.1 MILL INSPECTION/CERTIFICATION : All Tubing shall be manufactured, tested and certified in accordance with the API Spec. 5CT, latest edition.

2.2 "PHYSICAL/CHEMICAL TESTS : The following tests shall be carried out on each heat of steel & 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."

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

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2.4 Hydrostatic Test : Each joint of tubing & attachment shall be tested hydrostatically to the recommended pressure at the mill in accordance with the relevant API specifications.

2.5 Threading, gauging and thread inspection shall be done as per API 5B/relevant standard wherever applicable.

2.6 Non-destructive tests shall be carried out as specified in API Spec 5CT.

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

3.1 IDENTIFICATION MARKING: Marking is to be done on each item 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 etc. Marking should be in metric unit.

3.2 Additionally, OIL's Purchase Order Number shall be die stamped or stencilled on each item for permanent bearing.

3.3 The colour coding shall be done as per API Spec. 5CT.

4.1 THIRD PARTY INSPECTION : Inspection by an independent third party to cover the following shall be required against all items.

(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) Wall thickness measurement.

(x) Grade comparison.

(xi) End area defect identification.

(xii) Thread inspection.

(xiii) Check and verify length of each joint.

(xiv) Issue of certificate."

4.2 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.

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

4.4 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).

**Note description for item no./nos.** : 10, 20, 30, 40, 50, 60, 70, 80

**NOTE :**

1. Bidders offering VAM TOP connection need not to quote materials with G.I. Nos. 02308185 & 02308187

2. End connections for material with G.I. No. 02308183 must be VAM TOP PIN, any other type of premium thread will not be accepted.

3. All the 08 (eight) items are to be procured from Ttubing Manufacturer and same source.

**Standard Notes: AA. STANDARD NOTES:**

1) The tender is invited under SINGLE STAGE-TWO BID SYSTEM. The bidder has to submit

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both the "TECHNO-COMMERCIAL UNPRICED BID" and "PRICED BID" bid through electronic form in the OIL's e- Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The "TECHNO-COMMERCIAL UNPRICED BID" is to be submitted as per Scope of Work & Technical Specification of the tender and "PRICED BID" as per the Online Price Bid format.

2) In Technical Bid opening, only Technical Rfx will be opened. Therefore, the bidder should ensure that "TECHNO-COMMERCIAL UNPRICED BID" should contain details as mentioned in the technical specifications as well as BEC/ BRC and upload the same in the Technical RFX Response-> User -> Technical Bid. No price should be given in above Technical Rfx otherwise the offer will be rejected. Please go through the help document in details before uploading the document and ensure uploading of technical bid in the Technical RFX Response-> User -> Technical Bid only. The "PRICE BID" must contain the price schedule and the bidder's commercial terms and conditions. The prices of the items should be quoted in "Conditions Tab".

3) Bid should be valid for minimum **120 days** from bid closing date, failing which offer shall be rejected.

4) The original bid security (Amount is mentioned above and also in Rfx Parameters of the tender in OIL's e-portal) should reach us before bid closing date and time of the technical bid. Bid without original Bid Security will be rejected. The bidders who are exempted from submitting the Bid Bond should attach documentary evidence in the Technical RFX Response-> User -> Technical Bid as per clause 9.8 of Section A General Terms and conditions for Global Tender (MM/GLOBAL/E-01/2005-July2012). The bid security shall be valid up to **25.04.2018**. Only payments through online mode or Submission of Bank Guarantee/LC will be acceptable. No DD/Cheques/Cashier Cheque or any other mode will be acceptable.

5) Performance Security @10% of order value is applicable against this tender. Please refer clause 10.0 of Section A of General Terms and conditions for Global Tender (MM/GLOBAL/E-01/2005 - July2012).

6) PRICED BIDS OF ONLY THOSE BIDDERS WILL BE OPENED WHOSE OFFERS ARE FOUND TECHNICALLY ACCEPTABLE. THE TECHNICALLY ACCEPTABLE BIDDERS WILL BE INFORMED BEFORE OPENING OF THE "PRICED BID".

7) Bidders to note that Govt. of India under Micro, Small and Medium Enterprises Development (MSMED) Act 2006, has proclaimed the Public Procurement Policy, 2012 with effect from 1st April, 2012 in respect of procurement of goods and services, produced and provided by micro and small enterprises, by its Ministries, Departments and Public Sector Undertakings for promotion and development of Micro and Small Enterprises. A new Clause on applicability of Public Procurement Policy for procurement of goods from Micro and Small Enterprises(MSE) in the tender is furnished vide Amendment to General Terms and Conditions for Global Tender (MM/GLOBAL/E-01/2005-JULY2012). Bidders are requested to take note of the same and to submit their offers accordingly.

8) 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.

9) General terms and conditions of Global tender (document MM/GLOBAL/E-01/2005 - July 2012) is enclosed. Special attention to Bidders is drawn to the Section E of above document.

10) The Integrity Pact is applicable against this tender. Therefore, please attach the Integrity Pact document duly signed along with your quotation as per BRC. The name of the OIL's Independent External Monitor at present are as under:



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1. SHRI RAJIV MATHUR, IPS (Retd.),
  2. SHRI SATYANANDA MISHRA, IAS(Retd.)
  3. SHRI JAGMOHAN GARG, Ex-Vigilance Commissioner, CVC
- The email ids are furnished in OIL's website, [www.oil-india.com](http://www.oil-india.com)

11) OIL reserves right to go for Reverse Auction process or may finalize the tender without Reverse Auction, if required. However, the decision to conduct Reverse Auction or not will be conveyed to short-listed bidders prior to opening of price bid.

Special Terms & Conditions and salient features for Reverse Auction are furnished in Addendum- B. The Business Rules for Reverse Auction and Process Compliance Form are given in Addendum- B. Bidders are required to sign the Business Rules for Reverse Auction and Process Compliance Form and attach this document along with the technical bid.

12) Price should be maintained as per the Annexure P and uploaded separately in the "Notes & Attachments tab" only. The price quoted in the "Notes & Attachment" will only be considered.

13) Indigenous Bidder must indicate handling charge to the nearest Rail Head. If any Indigenous Bidder does not indicate the handling charge to the nearest rail head, their offer will be liable for rejection.

14) Tender fee Payment should be made only through online mode and no other instrument(Cash/DD/Cheques/Cashier Cheque, etc) will be acceptable.

**BB. 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.

1.8 The bidder shall confirm supplying of 95% Tubing with length 9.0 mtr. and above in 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

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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 stenciled 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 :

Third party inspection is required for both Tubing and tubing attachments.

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.

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- (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.

#### 5.2 Third Party Inspection :

(i) The third party inspection is to be carried out by any one of the OIL approved TPI Agencies as mentioned below:

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 to be indicated separately

#### **Special Notes : AA. CONFIRMATION OF BID SECURITY / PERFORMANCE SECURITY:**

The following clause is applicable for bid security / performance security submitted in the form of bid bond/LC. Bidders are requested to strictly comply to this clause:

The bank guarantee issued by the bank must be routed through SFMS platform as per following details:

- a. (i) "MT 760 / MT 760 COV for issuance of bank guarantee
- (ii) "MT 767 / MT 767 COV for amendment of bank guarantee

The above message / intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code - UTIB0001129.

Branch Address - AXIS Bank Ltd, Duliajan Branch, Daily Bazar, Jyotinagar Duliajan, District - Dibrugarh, Pin - 786602."

b. The vendor shall submit to OIL the copy of SFMS message as sent by the issuing bank branch along with the original bank guarantee.

#### **BB. ANTI-DUMPING DUTY**

The Clause No. 3.0 in Section-'E' (Special Terms & Conditions for Tubulars) of General Terms & Conditions for Global Tender (MM-GLOBAL/E-01-2005-July 2012) on Anti-Dumping Duty stands deleted. In its place the following clauses on "Anti-Dumping Duty" shall be applicable-

1. The Anti-Dumping Duty, if any, shall be applicable as per the latest Govt. guideline and will be payable by the bidder. Bidders are requested to note the same and quote accordingly.
2. Anti-Dumping Duty shall be borne by the bidder as mentioned above. A categorical confirmation in this regard is required from the bidders along with their offer, otherwise their offer will not be considered for further evaluation.
3. All bidders must categorically mention the country of origin of the products offered by them in their offers. In the event categorical mention of country of origin of their offered products is not made in their offer, the offer will be summarily rejected.
4. In case of the indigenous bidders, they should note that OIL will not be liable to reimburse any amount on account of Anti-Dumping duty for the materials imported by them from People's

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Republic of China for execution of the contract and any Anti-Dumping Duty payable against import by them from People's Republic of China shall be to their account. Indigenous bidders are required to categorically confirm acceptance of the same in their Technical bids failing which offers will be liable for rejection.