



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

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ASSAM, INDIA
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TENDER NO. SSG0633P16/01

DATE: 18.03.2016

INVITATION TO e-BID UNDER SINGLE STAGE TWO BID SYSTEM

Dear Sirs,

OIL invites Bids for the supply of **Premium Tubing with Accessories** 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 with Accessories** 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 vide **Annexure IV** must be filled-up and submitted along with the technical bid.
- d) 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 Customs Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export Benefit are furnished vide Addendum to MM/GLOBAL/E-01/2005 – July 2012 enclosed.

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 Head Materials, Materials Department, Oil India Limited, Duliajan-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 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.
- 4.0 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.
- 5.0 **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.
- 6.0 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.**
- 7.0 The "PRICE BID" must contain the price schedule and the bidder's commercial terms and conditions. **The prices of the items should be quoted in "Conditions Tab".**
- 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 Integrity Pact is applicable against this tender.** OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide **Annexure XII** of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder's authorized signatory who sign the Bid.

Yours faithfully,

OIL INDIA LIMITED

Sd/-

(BHAVIK MODY)
PURCHASE OFFICER (FS)
FOR HEAD-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 : SSG0633P16/01 18.03.2016

Tender Fee : INR 4,500.00 OR USD 100.00
Bid Security Amount : INR 3,583,800.00 OR USD 53,150.00
(or equivalent Amount in any currency)

Bidding Type : Single Stage Two Bid System

Bid Closing On : 18.05.2016 at 11:00 hrs. (IST)
Bid Opening On : 18.05.2016 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
20 02305304	TUBING ATTACHMENTS GROUP : CHANGE SUB Change sub, 73.03 mm (2.7/8") O.D. New VAM, pin x 73.03 mm (2.7/8") O.D. EUE API tubing pin. I.D. : 60 mm (2.396") min. Length : 609.6 mm (24"), Material of construction : P-110, 6.5PPF Part No. 981612451 of PARVEEN INDUSTRIES PVT. LTD.	70	NO
110 02308178	73.025 MM (2.875") OD NUE PREMIUM TUBINGS MAKE : VAM/TENARIS HYDRIL/ATLAS BRADFORD/HUNTING/NS-CT PUP JOINT with coupling, OD: 73.025mm (2.875"), ID: 62mm (2.441"), Drift Diameter: 59.61 mm (2.347"), box up & pin down, premium thread connection as per description in materials code: 02308161. Length of each joint: 1.51 Mtrs (5 feet).	60	NO
120 02308179	PUP JOINT with coupling, OD: 73.025mm (2.875"), ID: 62mm (2.441"), Drift Diameter: 59.61 mm (2.347"), box up & pin down, premium thread connection as per description in materials code: 02308161. Length of each joint: 2.11 Mtrs (7 feet).	30	NO
130 02308180	PUP JOINT with coupling, OD: 73.025mm (2.875"), ID: 62mm (2.441"), Drift Diameter: 59.61 mm (2.347"), box up & pin down, premium thread connection as per description in materials code: 02308161. Length of each joint: 6.04 Mtrs (20 feet).	30	NO
10 02308161	TUBING, 2.7/8", PREMIUM CONNECTION BRAND NEW & UNUSED SEAMLESS TUBING 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 Brand new & unused seamless tubing with coupling, manufactured as per API Specs 5CT (latest edition) in Range - 2, non-upset end, OD: 73.025 mm	100000	M

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Item No./ Mat. Code	Material Description	Quantity	UOM
	(2.875 inch), Weight: 9.54 - 9.68 Kg /m (6.4 - 6.5 lbs/ft), Steel Grade: P-110, ID (min): 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), coupling OD (Max): 88.9 mm (3.5 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. a) ATLAS BRADFORD TC-4S b) Hunting Seal lock-HT / TKC c) NS-CT d) TENARIS HYDRIL 3SB e) VAM TOP		
30 02308163	NIPPLE, 2.7/8", VAM TOP NIPPLE, End connections: VAM TOP PIN X VAM TOP PIN, 73.025 mm (2.875 inch) OD, ID: 62 mm (2.441 inch), Weight: 9.54 Kg/m (6.40 lbs/ft), Steel Grade: P-110, 8 TPI, Wall Thickness: 5.52 mm (0.217 inch), Length: 609.6 mm (24 inch).	30	NO
40 02308165	X-OVER, 2.7/8", VAMTOP BOX X PREMIUM PIN CROSSOVER, 73.025 mm (2.875 inch) OD, Steel Grade: P-110, ID: 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), Length: 609.6 mm (24 inch) with following thread connections only. Box End: VAM TOP, BOX; 73.025 mm (2.875 inch) OD, Weight: 9.54 Kg/m (6.40 lbs/ft), Steel Grade: P-110, 8 TPI, Wall Thickness: 5.52 mm (0.217 inch), ID: 62 mm (2.441 inch). Pin End: PREMIUM THREAD, PIN; as per description mentioned in material code 02308161	40	NO
50 02308167	X-OVER, 2.7/8", PREMIUM BOX X VAMTOP PIN CROSSOVER, 73.025 mm (2.875 inch) OD, Steel Grade: P-110, ID: 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), Length: 609.6 mm (24 inch) with following thread connections only. Box End: PREMIUM THREAD, BOX; as per description mentioned in material code 02308161 Pin End: VAM TOP, PIN; 73.025 mm (2.875 inch) OD, Weight: 9.54 Kg/m (6.40 lbs/ft), Steel Grade: P-110, 8 TPI, Wall Thickness: 5.52 mm (0.217 inch), ID: 62 mm (2.441 inch).	40	NO
60 02308169	X-OVER, 2.7/8", PREMIUM BOX X API EUE PIN CROSSOVER, 73.025 mm (2.875 inch) OD, Steel Grade: P-110, ID: 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), Length: 609.6 mm (24 inch) with following thread connections only. Box End: PREMIUM THREAD, BOX; as per description mentioned in material code 02308161 Pin End: EUE API TUBING, PIN; 73.025 mm (2.875 inch) OD, Weight: 9.68 Kg/m (6.5 lbs/ft), Steel Grade: P-110, 8 TPI, Wall Thickness: 5.52 mm (0.217 inch), 62 mm (2.441 inch) ID.	20	NO
70 02308171	X-OVER, VAM TOP PIN, 3.1/2" X 2.7/8" CROSS OVER, 88.9 mm (3.1/2 inch) OD, VAM TOP PIN X 73.025 mm (2.875 inch) OD, VAM TOP PIN. Steel Grade: P-110, 8 TPI,	10	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	Weight : 13.7 Kg/m (9.2 lbs/ft), Length: 609.6 mm (24 inch).		
80 02308173	PUP-JOINT, 2.7/8", PREMIUM, 3" PUP JOINT with coupling, OD: 73.025 mm (2.875 inch), ID: 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), box up & pin down, premium thread connection as per description in material code 02308161. Length of each joint: 0.91 Mtr. (3 feet).	40	NO
90 02308175	PUP-JOINT, 2.7/8", PREMIUM, 10' PUP JOINT with coupling, OD: 73.025 mm (2.875 inch), ID (min): 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), box up & pin down, premium thread connection as per description in material code 02308161. Length of each joint: 3.05 Mtr. (10 feet).	20	NO
100 02308177	PUP-JOINT, 2.7/8", PREMIUM, 12' PUP JOINT with coupling, OD: 73.025 mm (2.875 inch), ID: 62 mm (2.441 inch), Drift Diameter: 59.61 mm (2.347 inch), box up & pin down, premium thread connection as per description in material code 02308161. Length of each joint: 3.66 Mtr. (12 feet).	15	NO

Note description for item no./nos. : 20

- 1) Bidder to mention the name of the manufacturing mill who will machine "NEW VAM" threads on the change sub.
- 2) Bidder to confirm that the manufacturing mill have authorization from M/s. Vallourec Industries for machining of "NEW VAM" threads. A copy of the authorization certificate to be submitted alongwith the quotation.
- 3) The change sub is to be inspected, tested & certified by OIL's approved third party inspection agency against the following scope of inspection :
 - (a) Raw material check
 - (b) Dimensional check
 - (c) Thread gauging
 - (d) Hydraulic testing to 7500 psi.

Note description for item no./nos. : 10, 30, 40, 50, 60, 70, 80, 90, 100**NOTE :**

- (1) All the items i.e. Material Code 02308161, 02308163, 02308165, 02308167, 02308169, 02308171, 02308173, 02308175 & 02308177 are to be procured from same source.

- (2) Bidders offering VAM TOP Connection need not quote item - 02308165 & 02308167.

Note description for item no./nos. : 110, 120, 130

The item shall be procured as tubing attachment along with the premium tubing (Material Code:02308161) from the same source.

Standard Notes: DELIVERY: Bidders to quote their best delivery period.

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AA. Standard Notes:

1) The tender is invited under SINGLE STAGE-TWO BID SYSTEM. The bidder has to submit 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 180 days** from bid closing date, failing which offer shall be rejected. Therefore, please ignore the minimum validity mentioned in the General Terms and Condition of Global Tender (MM/GLOBAL/E-01/2005-July 2012).

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 **18.05.2017**.

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 - July 2012).

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.

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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:

i. SHRI RAJIV MATHUR, IPS (Retd.),

His email ids are furnished in OIL's website, 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 in the "online price schedule" only. The price quoted in the "online price schedule" 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.

BB. BID REJECTION / BID EVALUATION CRITERIA

A) In addition to BRC criteria vide SECTION - 'D' of General Terms and Conditions for Global Tender (MM/ GLOBAL/E-01/2005-july2012), the following clause will be applicable against this tender.

1.0 Offers with techno commercial bid-containing prices shall be rejected outright.

1.1 Applicable for Reverse auction tenders:

1.1.1 Offers of Bidders not confirming to participate in Reverse Auction will be outright rejected.

1.1.2 Offers of short listed bidders, who have confirmed acceptance to OIL tender conditions on reverse auction, but do not participate in Reverse Auction, irrespective of their prices quoted in SRM price bid. (In addition to rejection of bid, the bid security will also be invoked in such case.). If a bidder does not want to quote any price below the ceiling price during Reverse Auction, their "Logged In" during Reverse Auction itself shall be considered as Participation.

2.0 Technical Rfx Response is meant for Technical bid only. Therefore, no price should be given in Technical Rfx Response, otherwise the offer will be rejected.

3.0 OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure XII of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder's authorized signatory who sign the Bid.

4.0 The following points are deemed as "non-negotiable" and offer shall be rejected straightaway without seeking clarification in case of the following :

i) Validity of bid shorter than validity indicated in the tender.

ii) Original Bid Security not received within the stipulated date and time mentioned in the tender.

iii) Bid security with (a) Validity shorter than the validity indicated in tender and/or (b) Bid security amount lesser than the amount indicated in the tender.

iv) In case the party refuses to sign Integrity Pact.

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B) Clauses in para 1.0 to 1.4 and 7.0 of Section-E of SPECIAL TERMS & CONDITIONS FOR TUBULARS in the General terms and Condition for Global Tender (MM/GLOBAL/E-01/2005-July2012) as well as amendment to Section-E mentioned in the General terms and Condition for Global Tender (MM/GLOBAL/E-01/2005-July2012) have been amended as under and is applicable against this tender.

1.0 MANUFACTURING DETAILS :

1.1 Bidders must specify categorically in their offer if the following jobs in respect of the Tubing/Tubular offered by them would be carried out by themselves.

- i) Manufacture of the Green pipe (Unprocessed Plain End Pipe)
- ii) Manufacture of the Mother/Processed pipe
- iii) Manufacture of Coupling Stock/blanks
- iv) Manufacture of Coupling
- v) Threading of item (ii) or (iii) and End finishing jobs.

In case any or all the above jobs would be carried out in their plant, they must forward valid API certificate(s) issued in their name for respective job(s) together with the offer.

1.2 In case some of the above jobs are not carried out in their plant but would be carried out in some other works, the bidders must submit API certificate(s) issued in the vendors' name for respective job(s). These certificates must be furnished along with the offer.

1.3 Bidders doing none of the above jobs would be treated as supply house/traders. As supply house /traders to bid, they however must fulfil the criteria laid down in General terms and conditions (refer para 1.2 of Section A) to be eligible for bidding.

Para 1.2 of Section A - However, the bids from sole selling agents / authorised distributors / authorised dealers / authorised supply houses can also be considered, provided such bids are accompanied with back-up authority letter (valid at the time of bidding) from the manufacturer authorising them to market their product. OIL INDIA LIMITED (OIL) reserves the right to reject offers without back up authority letter from manufacturer.

1.3.1 They (Supply Houses/Traders) must forward the following certificates along with the offer failing which the offer will be rejected.

- i) A certificate from the manufacturing mill guaranteeing supply of the tubulars to the bidder in the event of an order on the bidder.
- ii) Valid API certificates from the manufacturer of Threaded and coupled API Tubing/Tubular.

1.3.2 It may be noted that no change in manufacturing mill will be allowed after placement of order. Bidder must confirm the same in their bid.

1.4 Bidders must clearly indicate the country of origin.

1.5 Manufacturer's / Processor's / Threader's Experience: Manufacturer / Processor / Threader of the offered item(s) should satisfy the following clauses along with documentary evidence which should be enclosed along with the techno-commercial bid:

1.5(a) Minimum 5 (five) years of experience of manufacturing / processing / threading and ultimately supplying similar material (same or higher grade and same or higher outer diameter) to companies which are in the business of exploration and production of hydrocarbons. For this purpose the period reckoned shall be the period prior to the date of opening of the techno-commercial bid. Copies of API-5CT for the last 5 (Five) years (i.e. continuous without having any break in between) shall be submitted along with techno- commercial bid.

1.5(b) Should have manufactured / processed / threaded and ultimately supplied similar material (same or higher grade and same or higher outer diameter) at least 50% of tendered quantity of each item to companies which are in the business of exploration and production of hydrocarbons during the last 5 (five) Years. For this purpose the period reckoned shall be the period prior to the date of opening of the techno-commercial bid.

1.5(c) Domestic manufacturer / processor who have satisfactorily executed development orders placed by OIL for similar material (same or higher grade and same or higher outer diameter) would be considered as established sources for supply. Documents for satisfying BRC clause 1.5(a) & 1.5(b) above are not required to be submitted. However, the domestic manufacturer / processor should indicate the details of OIL's Purchase Order(s) executed by them and submit

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respective documentary evidence in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as - B/L, invoice or any other documentary evidence. Such domestic manufacturers / processors should have valid API-5CT certificate for last 5 (five) years (i.e. continuous without having any break in between) and should be submitted along with the techno-commercial bid.

1.5(d) Documentary evidence in respect of 1.5(a) & 1.5(b) above should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as - B/L, invoice or any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above along with the techno-commercial bid.

1.5(e) In case bidder is a manufacturer then he should have valid API-5CT certificate for last 5 (five) years (i.e. continuous without having any break in between) for manufacturing Threaded and Coupled API Tubing/Tubulars and documentary evidence thereof should be submitted along with the techno-commercial bid. For this purpose the period reckoned shall be the period prior to the date of opening of the techno-commercial bid.

1.5(f) In case the bidder is sole selling agent / distributor / dealer / supply house of any API approved manufacturer, then bidder must furnish the following documents. Such bidder can offer the desired product only from API approved manufacturer having all the required authorization to manufacture Threaded and Coupled API Tubing/Tubulars. (Bids from Sole selling agents / distributors / dealers / supply houses for processor or Threader will not be accepted.)

i) Back-up authority cum Warranty letter in original on manufacturer's letter head, valid at the time of bidding which should remain valid during the entire execution period of the order, from the concerned manufacturer guaranteeing supply of the tubulars to the bidder in the event of an order on the bidder and also authorized them to market their products.

ii) Copies of valid API-5CT certificate of manufacturer for the last 5 (five) years (i.e. continuous without having any break in between) from the date of opening of the techno-commercial bid.

iii) Bidder should submit a list of companies which are in the business of exploration and production of hydrocarbons to whom their Manufacturer has supplied similar material (same or higher grade and same or higher outer diameter) during the last 5 (five) years along with documentary evidence to satisfy above clause 1.5. For this purpose the period reckoned shall be the period prior to the date of opening of the techno-commercial bid.

iv) Documentary evidence in respect of (iii) above should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as - B/L, invoice or any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above along with the techno-commercial bid.

1.5(h) In case the bidder is API approved Processors / Threaders who intend to purchase plain end pipes and coupling stock from other manufacturers and do heat treatment / threading - end finishing and testing should indicate the sources from where they intend to purchase plain end pipes and coupling stock and should also submit the following documents:

i)(a) Copy of valid API-5CT certificate in favour of manufacturer of green pipes, coupling blank/ stock must be submitted with the bid.

i)(b) Copy of valid API-5CT certificate in favour of manufacturer of coupling for last 5 (five) years (i.e. continuous without having any break in between) from the date of opening of techno-commercial bid in case the processor/ threader should purchase the coupling from other mills.

ii) Copy of valid API-5CT certificate in favour of processor / threader to do heat treatment / threading - end finishing and testing of Tubing/Tubulars for last 5 (five) years (i.e. continuous without having any break in between) from the date of opening of techno-commercial bid.

iii)(a) Processors must purchase the green pipes, coupling stock/ blank from API approved mills only and should submit the list of those API approved mills together with their valid API-5CT certificates.

iii)(b) Threaders must purchase processed mother pipes & Coupling stock/ blank from

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API approved mills only and should submit the list of those API approved mills together with their valid API-5CT certificates for last 5 (five) years (i.e. continuous without having any break in between) along with the techno commercial bid. For this purpose the period reckoned shall be the period prior to the date of opening of the techno-commercial bid.

iv) Processors / Threaders should submit a list of companies which are in the business of exploration and production of hydrocarbons to whom they have supplied similar material (same or higher grade and same or higher outer diameter) during the last 5 (five) Years along with documentary evidence to satisfy above clause 1.5. For this purpose the period reckoned shall be the period prior to the date of opening of the techno-commercial bid.

v) Documentary evidence in respect of (iv) above should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as - B/L, invoice or any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above along with the techno-commercial bid.

1.5(i) Documents in any language other than English should be got translated in English and the copy of the original version English translation should be got verified from any one of the following)

i) Official of Indian Embassy / High Commission / Consulate General situated in the country where language has been translated.

ii) Official of Embassy / High Commission / Consulate General of the country where language has been translated, in India.

Note :

1. Manufacturer/ manufacturing mentioned above mean Manufacturer/ manufacturing of Plain end Green Pipe, Coupling Stock through processing and threading to finished Threaded or Coupled Tubing/Tubulars.

2. No change in API mill(s) other than those indicated in the techno-commercial bid will be allowed after placement of order.

CC. Special Notes :

GENERAL NOTES FOR TUBING AND EXACTS

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

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- 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 despatch document. Bidder to confirm the same while quoting.

5.2 Third Party Inspection :

- (i) The third party inspection is to be carried out by any one of the OIL approved TPI

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agencies as mentioned below:

M/s. Lloyds, M/s Bureau Veritas, M/s DNV, M/s.Rites, M/s I.R.S, M/s. Tuboscope Vetco).

(ii) All inclusive charges for Third Party Inspection per metre (to be indicated separately).