

#### **OIL INDIA LIMITED**

# (A Government of India Enterprises) PO: Duliajan – 786602 <u>Assam (India)</u>

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**TENDER NO. SSG6803P18/05** 

DATE: <u>29.12.2017</u>

**SUB:** INVITATION FOR E-BID

Dear Sirs,

OIL invites Bids under for the supply of Non Invasive Fluid Additive through **E- Procurement**. The details of the tender are as under:

1. Details of item with specification and Qty: Refer Annexure – IA

- 2. General terms and Conditions of the tender are as per attached document No.MM/GLOBAL/E-01/2005-July2012.
- 3. The prescribed Bid Forms for submission of bids are available in the tender document folder. Technical Checklist and Commercial Checklist vide Annexure IV must be filled-up and submitted along with the technical bid. BEC/BRC as per Annexure CCC must be complied and submitted with the technical bid.

4. Type of Bidding: Single Stage Two Bid System

5. Bid security: Applicable

6. Performance Security: Applicable

7. Integrity Pact: Applicable

8. Original Bid Closing / Opening Date: **14.02.2018** 

9. Type of Tender: International Competitive Bidding

### **Notes:**

The items covered by this enquiry 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 concessional rate of IGST against Essentiality Certificate for order valuing 10 lakhs and above.

In the event of an order on indigenous bidder, OIL will issue Project Authority Certificate (PAC), where import content is declared by the bidder for availing Custom Duty benefit on the import content. Supplier shall affect dispatch only on receipt of these certificates from OIL, failing which all related liabilities shall be to Supplier's account.

### **Special Note**

- 1.0 The tender will be governed by "General Terms & Conditions" for e-Procurement as per Booklet NO. MM/GLOBAL/E-01/2005-July2012 for E-procurement (ICB Tenders).
- 2.0 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, Duliajan-786602, Assam on or before 13:00 Hrs (IST) on the Bid Closing Date mentioned in the Tender.
  - a) Voluminous document if any like Literature/ Catalogue of the products etc.
- 3.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications.
- 4.0 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. The bid signed using any other digital certificate or digital certificate without organization name of the bidder, will be liable for rejection.
- 5.0 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.
- 6.0 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 the bid closing date and time failing which the offer shall be rejected
- 7.0 The prices of the items should be quoted as per Annexure P and uploaded separately under the tab "Notes & Attachment".
- 8.0 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.
- 9.0 Bidders to take special note of the following conditions:
  - 9.1 Against Tender Fee Payment should be made only through online mode and no other instrument (Cash/DD/Cheques/Cashier Cheque, etc) will be acceptable.
  - 9.2 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.

- 10.0 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.
  - 10.1 Guidelines to Bidders for participating in OIL.
  - 10.2 Instruction to bidder for submission.

Yours Faithfully Sd-(KUMAR ABHIMANYU) SR. PURCHASE OFFICER (FS) FOR GM-MATERIALS

# 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: SSG6803P18/05 29.12.2017

Tender Fee : INR 30,000.00 OR USD 500.00 Bid Security Amount : INR 1,134,400.00 OR USD 17,150.00

**Bidding Type** : TWO BID

Bid Closing On : 14.02.2018 at 11:00 hrs. (IST) Bid Opening On : 14.02.2018 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
10 85051559	CHEMICALS - DRILLING MUD/CEMENTING SPECIFICATION OF NON INVASIVE FLUID ADDITIVE Aim: Filtrate loss control and borehole stabilizing agent, by creating non invasive membrane, that can withstand a differential pressure of ~ 3000 psi. To provide a window to drill depleted reservoir of about 3000 psi differential pressure.	3000	BAG
	Field: To be used in deep Eocene wells of Assam field depth range 3500-5500m. Mud weight proposed: 11-15 ppg (Water based mud) Open Hole section: 1000-1500 m Hole Size: 8 ½" BHT: < 1300 C (Maximum) Formation: Shale/sand stone/clay.		
	ITEM DESCRIPTION: Non Invasive Fluid additive having following specifications:		
	Physical State: The material shall be in the form of powder, free from lumps		
	2. Moisture Content at 105 ± 2 degC, percent by mass: 12.0 (Maximum)		
	3. pH of 5% (w/v) Solution of the Material in Distilled Water at 24 $\pm$ 2 degC: 10.0 (Minimum)		
	4. Performance test:  * To be tested in sand bed test cell  * Make a sand bed of 20/40 mesh frac sand of 15 cm height in the test cell.		
	Fresh Water Mud:		

Tender No. & Date: SSG6803P18/05 29.12.2017

	Material Description	Quantity	UOM
Mat. Code	(i) Base mud A - Prepare a 10 to 15 cp Bentonite suspension. Add 0.4% XCP, 1.2% PAC(L), 0.3% PAC (R) maintain pH 9.5 to 10 by adding KOH. Add 0.2% magnesium oxide. Hot roll at 100oC for 24 hours. Perform invasion test in sand bed test cell at 100 psi. Requirement: To be observed.  (ii) In base mud A add 2% NIF additive. Mix thoroughly. Hot roll at 100oC for 24 hours. Perform invasion test in sand bed test cell at 100 psi. Requirement: Invasion should not be more than 8 cm.  Note: The NIF additive in the above formulation should not adversely affect the rheology of the base mud including Oil emulsified water based mud.		
	Salt Water Mud:  (i) Base Mud B - In fresh water add 5% KCL, 0.45% XCP, 1.2% PAC(L), 0.3% PAC(R) & 6% OIL approved micronized CaCO3, maintained PH to 9.5 - 10 by KOH. Add 0.2% MgO. Hot roll the mud at 100oC for 24 hours. Perform the invasion test in sand bed cell at 100 psi. Requirement: To be observed.  (ii) In base mud B add 2% NIF additive, hot roll at 100oC for 24 hours. Perform invasion test in sand bed test cell at 100 psi. Requirement: Invasion should not be more than 8 cm.  Note: The NIF additive in the above formulation should not adversely affect the rheology of the base mud including oil emulsified water based mud.		
	5. Packing: Moisture proof multi-layered Paper bag with polythene inner lining (100 gauge) strong enough to withstand rigorous of transit and storage, capacity 25 kg net per bag.		
	<ul> <li>6. Marking: Each bag shall have clearly legible marking as given below:</li> <li>a) Name of Product</li> <li>b) Name of Supplier</li> <li>c) Date/Month/Year of manufacture</li> <li>d) Supply order number against which supplies are made.</li> </ul>		

## Note description for item no./nos.: 10

- \* OIL will undertake field trial of the product in two wells for which the party has to provide a performance bank guarantee.
- \* During the field trial, the supplier has to depute his own engineer for field application.
- \* The selected party has to supply full range of NIF initially for two wells for field evaluation.

Standard Notes: AA. STANDARD NOTES:

DELIVERY: Bidder to quote their best delivery period.

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.

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- 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 separately under the tab "Notes & Attachment" as per the Annexure P.
- 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 14.08.2018. 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 & FINANCIALLY 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:
- 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

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- 11) In addition to BRC criteria vide section -D of General Terms & Conditions for Global tenders (MM/GLOBAL/E-01/2005-JULY 2012), the BEC/BRC vide Annexure-CCC will be applicable against the tender failing which offer will be rejected.
- 12) 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 the Integrity Pact.

### 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.