

P.O. DULIAJAN-786602, ASSAM, INDIA

Phone: 0374-2800491 Fax: 0374-2800533

Email: bhavik_mody@oilindia.in erp_mm@oilindia.in

DATE: 18.02.2016

TENDER NO. SSG0274P16/05

Dear Sirs,

OIL invites Bids for the supply of **FLC 2000 or Equivalent** through its e-Procurement site under **International Competitive Bidding - Single Stage TWO BID System**. The bidding documents and other terms and conditions are available at Booklet No.MM/GLOBAL/E-01/2005. The prescribed Bid Forms for submission of bids are available in the tender document folder.

INVITATION TO e-BID UNDER TWO BID SYSTEM

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 1A**.

The tender will be governed by:

- a) "General Terms & Conditions" for e-Procurement as per Booklet NO. MM/GLOBAL/E-01/2005-July 2012 for E-procurement (ICB Tenders). Special attention to the bidders is drawn to Section E of the document.
- b) Technical specifications, Quantity for FLC 2000 or Equivalent as per Annexure 1A.
- 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 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/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) Tender sample
 - b) Catalogue
 - c) Bid Security
 - d) 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 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.
- 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 the bid closing date and time 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.
- 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 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**".
- 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-5)
FOR HEAD – MATERIALS
FOR RESIDENT CHIEF EXECUTIVE

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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

Tender No. & Date: SSG0274P16/05 18.02.2016

Tender Fee : INR 4,500.00 OR USD 100.00 Bid Security Amount : INR 375,400.00 OR USD 5,465.00

(or equivalent Amount in any currency)

Bidding Type : Single Stage Two Bid System

Bid Closing On : 20.04.2016 at 11:00 hrs. (IST) Bid Opening On : 20.04.2016 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
10 85051559	CHEMICALS - DRILLING MUD/CEMENTING SPECIFICATION OF NON INVASIVE FLUID ADDITIVE Aim: Filtrate loss control and borehole stabilizing agent, by creating non invasive	2000	BAG
	membrane, that can withstand a differential pressure of ~ 3000 psi. To provide a window to drill depleted reservoir of about 3000 psi differential pressure.		
	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)		
	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:		

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Item No./ Mat. Code	Material Description	Quantity	UOM
ma. codo	(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/lbs net per bag.		
	 6. Marking: Each bag shall have clearly legible marking as given below: a) Name of Product b) Name of Supplier c) Date/Month/Year of manufacture d) Supply order number against which supplies are made. 		

Special Notes: DELIVERY: Bidder to quote best delivery period.

AA . STANDARD NOTE :

- 1) The tender is invited under SINGLE STAGE TWO BID 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 in "Conditions Tab". No price should be given in above Technical Rfx otherwise the offer will be rejected.
- 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

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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- july 2012). The bid security shall be valid up to **20.04.2017**.
- 5) Price should be maintained in the "online price schedule" only. The price quoted in the "online price schedule" only will be considered. No price should be given in Technical Rfx, otherwise the offer will be rejected.
- 6) 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.
- 7) COMMERCIAL BIDS OF ONLY THOSE BIDDERS WILL BE OPENED WHOSE OFFERS ARE FOUND TECHNICALLY ACCEPTABLE. THE TECHNICALLY ACCEPTABLE BIDDERS WILL BE INFORMED BEFORE THE OPENING OF THE "COMMERCIAL BID".
- 8) 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.
- 9) Integrity Pact is applicable against this tender. The name of the OIL's Independent External Monitor at present is as under:
- I. SHRI RAJIV MATHUR, IPS (Retd.), His e-mail ids are available in OIL's website www.oil-india.com
- 10) 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-IB will be applicable against the tender failing which offer will be rejected.
- 11) 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.