



OIL INDIA LIMITED
(A Government of India Enterprises)
PO : Duliajan – 786602
Assam (India)

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TENDER NO. SSG 3011L14/05

DATE: 25.03.2014

SUB: INVITATION FOR COMPOSITE E-BID

Dear Sirs,

OIL invites Bids under for the supply of PDC Bits 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.
4. Type of Bidding : **Single Bid (Composite) system**
5. Bid security : **Not Applicable**
6. Performance Security: **Applicable @ 10 % of order Value**

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 Deemed Export Benefit against this purchase.

Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/E-01/2005-July2012 enclosed.

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). Special attention to the bidders is drawn to Section – E of the document.

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 Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam** on or before the Bid Closing Date and Time mentioned in the Tender.

- a) Voluminous document if any like Literature/ Catalogue of the products etc.

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.

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 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. Any bid not accompanied by Integrity Pact Proforma duly signed (digitally) by the bidder shall be rejected straightway. 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

Sd-
(BHAVIK MODY)
PURCHASE OFFICER(FS-5)
FOR HEAD-MATERIALS

ANNEXURE-I**Tender No. : SSG3011L14/05****Tender Date : 25.03.2014**

Item No./ Mat. Code	Material Description	Quantity	UOM
10 05037238	<p>PDC BIT</p> <p>POLY CRYSTALLINE DIAMOND COMPACT (PDC) BIT, SIZE: 215.90MM (8½"), MATRIX BODY WITH DOME CUTTER, REPLACEABLE NOZZLES, WITH NATURAL DIAMOND GAUGE PROTECTION, 4½" API REG PIN CONNECTION AND COMPLETE WITH NOZZLES.</p> <p>Bits to be supplied with the following accessories</p> <p>1. Set of extra nozzles : Total 3 Sets</p> <p>2. Nozzles replacement kit : Total 3 Nos</p> <p>3. Bit breaker for above kit : Total 3 Nos</p> <p>- No of cutter blades: 6</p> <p>- Size of the cutter: 13mm</p> <p>- Size of the nozzles: standard to meet the drilling parameters as stated below for optimum hydraulics.</p> <p>Bit profile should be suitable to drill through medium- soft to medium- hard formations from around 2000m to 3700m. Additionally, cutter density should be medium to heavy.</p> <p>Bit should be compatible to following Drilling parameters:</p> <p>a) Rotary speed(Min): 80 rpm with conventional rotary system.</p> <p>b) Flow rate: In the range of 400-800 GPM (US)</p> <p>c) Surface pressure (Max): 2200 psi</p> <p>d) Mud density : 8.5 to 11 ppg</p> <p>e) PV : 10-18 cp</p> <p>f) YP: 15-24 lb/ 100 sq. ft.</p> <p>g) WOB: 2-12 Tonnes</p> <p>IADC code should be M 332 or suitable IADC for the indicated drilling parameter.</p>	15	NO

Note description for item no./nos. : 10**NOTE :**

- Bidders to provide the recommended bit hydraulics in details for the ordered PDC bit.
- Nozzle size and No. of nozzles will be advised during ordering as specified by the bidder based on bit hydraulics design for offered bit.
- Bidders to provide the recommended drilling parameters, viz. WOB, RPM, GPM etc.
- Slight variation of PDC bit profile, Matrix, etc. from those indicated above is acceptable.
- Relevant catalogues, literature, drawings, graphs, quality certificate, bit operating parameters etc. should be forwarded along with the quotation.

Special Notes : 1.0 The tender is invited under SINGLE STAGE-COMPOSITE 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.

2.0 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

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the Technical RFx Response -> User -> Technical Bid. 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".

3.0 Price should be maintained in the "online price schedule" only. The price quoted in the "online price schedule" only will be considered.

4.0 BIDS not complying to BRC will be summarily rejected without seeking any clarifications.

5.0 BIDDERS TO QUOTE THEIR BEST DELIVERY PERIOD.

6.0 The items covered by this tender shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Custom Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/01/2005-JULY2012 enclosed.

7.0 All the Bids must be Digitally Signed using "Class 3" digital certificate (e-commerce application) only 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, will be liable for rejection.

8.0 BIDDERS ARE REQUIRED TO QUOTE WITH MINIMUM VALIDITY OF 120 DAYS AS PER NIT REQUIREMENT. BIDS WITH LESSER VALIDITY SHALL BE REJECTED.

9.0 Performance Guarantee @ 10% of order value shall be applicable in the event of order. Bidder to confirm submission of Performance Guarantee while quoting failing which offer shall be treated as rejected as per para 1.9 of BRC of section D of general terms and Condition for Global Tender (MM/GLOBAL/E01/2005-JULY2012).

10.0 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. Any bid not accompanied by Integrity Pact Proforma duly signed (digitally) by the bidder shall be rejected straightway. 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.

11.0 The Integrity Pact is applicable against this tender. The name of the OIL's Independent External Monitors at present are as under :

(I) SHRI N. GOPALASWAMI, I.A.S (Retd) ,

(II) SHRI RAMESH CHANDRA AGARWAL , IPS(Retd)

Their e-mail ids are available in OIL's website www.oil-india.com

TENDER ENQUIRY HAS BEEN ISSUED TO FOLLOWING VENDORS:

100638	BAKER HUGHES SINGAPORE PTE	BAKER HUGHES SINGAPORE PTE. LTD. V100638
100984	SMITH INTERNATIONAL INC.	V100984 SMITH INTERNATIONAL INC.
101780	HALLIBURTON EXPORT INC	V101780 HALLIBURTON EXPORT INC
102444	NOV DOWNHOLE EURASIA LIMITED	V102444 NOV DOWNHOLE EURASIA LIMITED