



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

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**TENDER NO. SSG 0329L16/05**

**DATE: 23.02.2016**

**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: **Not Applicable**
7. Original Bid Closing /Opening Date: **27.04.2016**
8. Type of Tender : **International Competitive Bidding**

**Notes:**

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. However, Deemed Export Benefit for domestic bidders is not applicable against this tender. Domestic bidders to quote their prices without considering the deemed export benefit. Domestic bidders to also quote the applicable rate of Excise duty in their price bids. If a domestic bidder emerges L1 after loading of applicable rate of Excise duty, order shall be placed upon the bidder inclusive of the excise duty amount.

**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).

(1)

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 superscribed 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) 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 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 the bid closing date and time failing which the offer shall be rejected.

6.0 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.

7.0 The Integrity Pact is applicable against this tender. OIL shall be entering in to 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

Sd-  
(BHAVIK MODY)  
PURCHASE OFFICER(FS-5)  
FOR HEAD-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 : SSG0329L16/05 24.02.2016**

Bid Security Amount : INR 0.00 OR USD 0.00  
(or equivalent Amount in any currency)

**Bidding Type : Single Bid (Composite Bid)**

Bid Closing On : 27.04.2016 at 11:00 hrs. (IST)  
Bid Opening On : 27.04.2016 at 14:00 hrs. (IST)

Performance Guarantee : Applicable @10% of order value

OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 05037227	<p>PDC BIT</p> <p>Poly Crystalline Diamond Compact Bit (Equivalent to IADC Code: M-332)</p> <p>Bit Size : 215.90 mm (8.1/2")</p> <p>Pin Size : 114.30 mm (4-1/2") API Regular</p> <p>Feature : MATRIX Body, Replaceable nozzles, PDC cutter with high thermal mechanical integrity, Gauge protection features (Thermally Stable Diamond inserts on the gauge), Low torque feature (Depth of cut control elements at every blade), impact arrestors, back reaming cutters on gauge pads on each blade and spiral gauge pad.</p> <p>Total cutter count : 39 or more</p> <p>Number of cutter Blades : 05 or more Cutter Size :</p> <p>Predominant 16 mm</p> <p>Cutter Type : New Generation Premium cutters like Onyx-II / Stay Sharp / Select TMI / Helios Inferno</p> <p>Gauge Length : Around 2 inches</p> <p>Junk Slot Area, in square inch: Minimum 14 Number of nozzles : 5 or more for efficient hole cleaning</p> <p>Replaceable Nozzles Size : As per manufacturer's standard to meet the drilling parameters stated below for optimum hydraulics.</p> <p>Each PDC Bit to be supplied with following Accessories:</p> <p>1) One Set of extra nozzles complete with required 'O' rings, cir clips etc.</p> <p>2) One set of Nozzles Replacement Kit.</p> <p>3) One no. of Bit Breaker</p> <p>Bit should be suitable to drill formations whose compressive rock strength varies from 5000 to 14000 psi in depth range from 2000 meters to 4000 meters and should be compatible to following Drilling Parameters: (Bidder to provide documentary evidence in the form of minimum 20 bit runs)</p> <p>a) Rotational Speed : 50-250 RPM (i.e. suitable for rotary, SDMM and RSS)</p> <p>b) Flow Rate : 300-700 GPM.</p> <p>c) WOB : 2-12 Ton. d) Hydraulic</p> <p>Horse Power : 1 to 6 (indicative figure)</p>	10	NO

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

**NOTE TO BIDDER :**

Bidder to provide documentary evidence in the form of minimum 20 bit runs for supplementing the performance.

**Special Notes** : 1.0 BIDDER TO PROVIDE VALID API CERTIFICATE ALONGWITH THE QUOTATION.

2.0 BIDDERS TO QUOTE THEIR BEST DELIVERY PERIOD.

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 Bidders are required to quote with minimum validity of 90 days from the Bid Closing Date as per NIT requirement. BIDS with lesser validity shall be rejected.

5.0 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/E-01/2005-July2012).

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

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

Their e-mail ids are available in OIL's website [www.oil-india.com](http://www.oil-india.com)

TENDER ENQUIRY HAS BEEN ISSUED TO FOLLOWING VENDORS:	
100638	BAKER HUGHES SINGAPORE PTE LTD., SINGAPORE
102756	SMI OILFIELD TECHNOLOGY & PRODUCTS FZE, UAE
101780	HALLIBURTON EXPORT INC
102444	NOV DOWNHOLE EURASIA LIMITED