



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

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**TENDER NO. SSG8755L16/05**

**DATE: 05.10.2015**

**SUB: INVITATION FOR COMPOSITE E-BID**

Dear Sirs,

OIL invites Bids under for the supply of Roller Cone 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**
7. Original Bid Closing /Opening Date: **09.12.2015**
8. Type of Tender : **Limited 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.

**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. 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.

Yours Faithfully

Sd-  
(BHAVIK MODY)  
PURCHASE OFFICER(FS-5)  
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

**ANNEXURE-I**

**Tender No. : SSG8755L16/05**  
**Tender Date : 05.10.2015**

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 05033050	<p>8.1/2 inches High Performance Milled Tooth Roller Cone Bit (IADC Code: 1-1-7) Maker's Type Designation: Similar or equivalent to Model - XR+CPSX of Smith Bits / Model - EQHC1GRC of Halliburton Drill Bits</p> <p>IADC: 1-1-7 or 1-1-7W (Suitable for both Rotary and motor application with minimum Krev of around 650)</p> <p>Rotary speed, rpm : 55 - 250 WOB : 12 Klbs - 50 Klbs Flow Rate : 350 gpm - 600 gpm : Bit Size : 8.1/2" (215.9 mm) Pin Size : 4.1/2" API Regular (114.3 mm)</p> <p>The bit should be designed with the following minimum features:</p> <ol style="list-style-type: none"> <li>1) Directed nozzles for engineered hydraulic (For optimal cleaning efficiency)</li> <li>2) Centre jet feature to avoid bit balling</li> <li>3) Twin seals or metal seals bearing package</li> <li>4) Premium full tooth hardfacing on each tooth (cutting structure and gauge)</li> <li>5) Tungsten carbide inserts on Heel / Surf area of the bit</li> <li>6) Raised tungsten carbide inserts on shirttail / arm for providing protection in directional drilling application and abrasive environment. Semi round top tungsten carbide inserts leg back protection.</li> </ol> <p>Bits to be supplied with the nozzles of following sizes:</p> <p style="padding-left: 40px;">15/32" - 20 Sets 16/32" - 30 Sets 18/32" - 50 Sets (1 set= 3 nos. nozzles)</p> <p>Bits to be supplied with the centre jets of following sizes:</p> <p style="padding-left: 40px;">15/32" - 20 Nos. 16/32" - 30 Nos. 18/32" - 50 Nos.</p>	80	NO

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

Note:

- 1) Bidder to provide documentary evidence in the form of minimum 25 bit run records, of the offered bit, for supplementing the Krev.
- 2) Bidder to mention categorically about the suitability of the bit for motor application.
- 3) Bidder to provide technical literature for evaluating the offer.

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

2.0 THE REQUIREMENT OF THE ITEM IS URGENT. THEREFORE, BIDDERS TO QUOTE

**ANNEXURE-I**

**Tender No. : SSG8755L16/05**  
**Tender Date : 05.10.2015**

THEIR BEST DELIVERY PERIOD.

3.0 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.

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

5.0 Bidders are required to quote with minimum validity of **120 days** from the Bid Closing Date as per NIT requirement. BIDS with lesser validity shall be rejected.

6.0 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).

7.0 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.

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

- (I) SHRI RAGHAW SHARAN PANDEY, IAS(Retd.),
- (II) SHRI RAJIV MATHUR, IPS (Retd.)

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

9.0 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.

TENDER ENQUIRY HAS BEEN ISSUED TO FOLLOWING VENDORS:

Vendor Code	Vendor Name	Userid
100521	TIX-TSK CORPORATION	V100521
100638	BAKER HUGHES SINGAPORE PTE	V100638
101780	HALLIBURTON EXPORT INC	V101780
102444	NOV DOWNHOLE EURASIA LIMITED	V102444
102756	SMI OILFIELD TECHNOLOGY AND PRODUCT	V102756